

Annual Report

Department of Health Services
2071/72 (2014/2015)



Government of Nepal
Ministry of Health

Department of Health Services

Kathmandu

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ACRONYMS

ACT	Artemisinin-based Combination Therapy
AEFI	Adverse Events Following Immunization
AES	Acute Encephalitis Syndrome
AFP	Acute Flaccid Paralysis
AI	Avian Influenza
AIDS	Acquired Immuno-deficiency Syndrome
AMR	Anti Microbial Resistant
AMTSL	Active Management of Third Stage of Labor
AR	Anti-Retroviral Therapy
BMI	Body Mass Index
BPCR	Birth Preparedness and Complication Readiness
CB-IMCI	Community Based Integrated Management of Childhood Illness
CB-NCP	Community Based Newborn Care Program
CMAM	Community-based Management of Acute Malnutrition
DOTS	Directly Observed Treatment Short Course
DSS	Dengue Shock Syndrome
DST	Drug Susceptibility Testing
EQA	External Quality Assurance
GFATM	Global Fund against AIDS, TB and Malaria
HPAI	Highly Pathogenic Avian Influenza
IDA	Iron Deficiency Anaemia
IDD	Iodine Deficiency Disorder
IDU	Injecting Drug Users
IFA	Iron and Folic Acid
IMAM	Integrated Management of Acute Malnutrition
IMNMP	Intensification of Maternal and Neonatal Micronutrient Program
IPD	Immunization Preventable Diseases
IRS	Indoor Residual Spraying
JE	Japanese Encephalitis
LF	Lymphatic Filariasis
LLIN	Long-lasting Insecticide Treated bed Net
MARP	Most At Risk Population
MCV	Measles Containing Vaccine
MDVP	Multi Dose Vial Policy
MIYCN	Maternal, Infant and Young Child Nutrition
MMNP	Multiple Micronutrient Powder
NEQAS	National External Quality Assurance Scheme
NHP	National Health Policy
NHSP	Nepal Health Sector Program
NHTS	National Health Training Strategy
NIC	National Influenza Centre
NISN	National Influenza Surveillance Network
NML	National Medicines Laboratory
NMR	Neonatal Mortality Rate
NNSC	National Nutrition Steering Committee

NQC	National Quality Control Centre
NTAG-M	National Technical Advisory Group for Malaria
OPV	Oral Polio Vaccine
ORS	Oral Rehydration Solution
ORT	Oral Rehydration Therapy
OTP	Out-patient Therapeutic Program
PAL	Practical Approach to Lung
PEM	Protein-Energy Malnutrition
PEP	Post Exposure Prophylaxis
PHC/ORC	Primary Health Care Outreach Clinics
PHCRD	Primary Health Care Revitalization
PLAMAHS	Planning and Management of Assets in Health Care System
PLHA	People Living with HIV/AIDS
PLHIV	People Living with HIV
PMTCT	Prevention of Mother-to-Child Transmission
PPH	Post-partum Haemorrhage
PPM	Public Private Mix
PR	Prevalence Rate
PSBI	Possible Severe Bacterial Infection
PWID	People Who Inject Drugs
RBM	Roll Back Malaria
REACH	Reaching to End Child Hunger and Malnutrition
REC	Reaching Every Child
RED	Reaching Every District
RHCC	Reproductive Health Coordination Committee
SAM	Severe Acute Malnutrition
SAS	Safe Abortion Services
SLTHP	Second Long Term Health Plan
SMART	Standardized Methodology of Nutrition Assessment during Relief and Transition
SOP	Standard Operating Procedures
STI	Sexually Transmitted Infection
SUN	Scaling-Up Nutrition
Td	Tetanus diphtheria
TTI	Transfusion Transmissible Infection
VAD	Vitamin Deficiency Disorder
VAS	Vitamin A Supplementation
VBD	Vector-Borne Diseases
VCT	Voluntary Counseling and Test
VPD	Vaccine Preventable Diseases
VSC	Voluntary Surgical Contraception
WASH	Water, Sanitation and Hygiene

Hon. Ramjanam Chaudhari
Minister
Ministry of Health

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MESSAGE

Nepal has made a remarkable progress in improving health outcomes of the people of Nepal over the last two decades. There have been notable improvements in life-expectancy at birth; marked reductions in the maternal mortality rate and under-five mortality rate; and good progress towards prevention and control of communicable and non-communicable diseases. Nepal has succeeded in achieving 'polio-free' status. These achievements in the health sector would not have been possible without the continuous support from various agencies and stakeholders, government and non-government agencies, development partners, civil society and media. The policies and strategies formulated by the Ministry of Health have been instrumental in achieving these outcomes. Ministry of Health is committed to achieving 'Universal Health Coverage' by providing quality health services to all the citizens in line with the aspirations of the Constitution of Nepal 2015, Nepal Health Policy 2014 and Nepal Health Sector Strategy 2015-20. I believe on effective implementation of the Nepal Health Sector Strategy 2015-20 will ensure access to free basic health care services with quality, while encouraging meaningful contribution from the other sectors and making the health service delivery more transparent and accountable.

In the year 2015, Nepal was shaken by an earthquake which claimed more than 8,000 lives including 18 health workers and volunteers, injuring over 22,000 people and damaging a large number of health facilities across the country. Despite this aftermath, the health sector performed well not only in responding to the devastating earthquake but also in recovery of the health services at the community level immediately after the earthquake. The lessons learnt from this response will help the Ministry and its stakeholders in better preparation and management of any possible disasters in the future.

I am pleased to introduce this Annual Report of Department of Health Services for fiscal year 2071/72, which is a comprehensive document based on the outcome of the performance review conducted against the set targets at district, regional and national levels. It provides detailed and updated information with regard to resources, services provided, analytical trends and disease patterns in the country.

I am hopeful that, the 21st Annual Report of Department of Health Services will be helpful for managers, planners, decision makers, evaluators, researchers and any other stakeholders in analysing the situation and making evidence based decisions for further improvement in the health sector.

I would like to extend my sincere thanks to the Department of Health Services and all those who were involved in preparation of this report. I also offer my thanks to the external development partners for their continuous support.

Ramjanam Chaudhary
Minister for Health

Hon. Md. Mushtaque Alam
State Minister
Ministry of Health and Population

Government of Nepal



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MESSAGE

Government of Nepal, Ministry of Health (MoH) is committed to deliver highest possible quality of health care to the people. The Ministry is committed to translate the aspirations of the Nepal Health Policy 2014 and the Nepal Health Sector Strategy 2015-20, in achieving the "Universal Health Coverage" into practice in collaboration with public, private and development partners. I am pleased to note that several outstanding achievements have been made in the health sector in the last decade. The health outcomes achieved so far are the results of joint efforts of the Ministry, the development partners and health sector stakeholders.

It gives me immense pleasure to note that the health sector has performed well not only in responding to the devastating earthquake 2015 but also in recovery of the health services at the community level immediately after the earthquake. The lessons learnt from this response will help the Ministry and its stakeholders in better preparation and management of disasters.

This report is a comprehensive document based on the performance reviews at various levels, which provides detailed and updated information with regards to resources, services provided, analytical trends and disease patterns in the country. The demand for this document both within Nepal and elsewhere proves its real significance.

I am hopeful that, this 21st Annual Report of Department of Health Services will be helpful for policy makers, managers, decision makers, evaluators, researchers and students. I hope this document will be very helpful for further improvement of health services in Nepal.

I would like to extend my sincere thanks to the Department of Health Services and all those who contributed in preparation of this report. I would also like to thank our external development partners for their continuous support.

Md. Mushtaque Alam
State Minister for Health



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PREFACE

It is a matter of great pleasure for me to have the Annual Report of the Department of Health Services for the year 2071/72 (2014/2015) at anticipated time. This report is being published regularly since the last twenty-one years. It is a comprehensive report covering all major activities and achievements of Department of the Health Services along with other departments within the ministry. It also includes the contributions of external development partners, non-governmental organizations and private sector. This report has indicated progress in many areas of health service delivery during the last fiscal year, the year in which the whole country was shaken by a devastating earthquake claiming more than 8,000 lives including 18 health workers and volunteers, injuring over 22,000 people and damaging a large number of health facilities. The status and progress explained in this report are the achievements accomplished in such a devastating situation. I strongly feel that additional efforts are needed to maintain the quality in health service delivery and to ensure equity. I would like to thank all those who contributed to the health sector in performing so good at this difficult time.

This report serves as commendable tool to decide on replicating the good aspects of the program and also learn lessons from less successful ones. I appreciate the hard work done by Department of Health Services, Regional Health Directorates, District Health Offices/District Public Health Offices, Hospitals and all health personnel including Female Community Health Volunteers (FCHVs) working at various levels of health system for achieving these outcomes. They deserve heartfelt thanks for improving health status of the Nepalese citizens.

Finally, I extend my sincere thanks and congratulations to the Director General of the Department of Health Services, Director of Management Division and his team especially HMIS Section team and all Divisional/Centre Directors and other concerned personnel who contributed to this report.

Shanta Bahadur Shrestha
Secretary



Government of Nepal
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FOREWORD


This is the 21st edition in the uninterrupted series of Annual Reports published by the Department of Health Services, Ministry of Health. This annual report is one of the outcomes of the annual performance review workshops conducted at various levels. It reflects the performances of all major programs and activities implemented by various health institutions at all levels from community to centre. The report covers major health issues, challenges and way forward to improve the health service delivery.

The facts and figures presented in the report are based on the information generated by Health Management Information System (HMIS) and other sources in the health sector. This report provides comprehensive information regarding health policies, strategies, plan activities, service coverage and achievements made in the last three years, as well as program issue that emerged during the fiscal year 2071/72. This report also covers the progress of activities carried out by other departments under Ministry of Health and External Development Partners (EDPs) during the reference years.

I am pleased to state that most of the activities planned by different Divisions/Centres have been carried out successfully, even in the year when the country was hit by a devastating earthquake. This achievement would not have been possible without the commitment and dedication of the staff of the Department of Health Services working in the difficult and remote areas. However, more collaborative efforts are required to deliver quality health care services meeting the aspiration of the people as envisaged by Nepal Health Sector Program.

I would like to extend my sincere appreciation to all Female Community Health Volunteers, all categories of health workers working in the health facilities for their untiring efforts in providing health services at the community level. I would also like to thank the Regional Health Directors, Directors of Division and Centres, Chief of Sections for their meticulous support to the district teams to execute their activities. My appreciation also goes to all the External Development Partners, INGOs, NGOs and Private health sector for contributing significantly to improve health status of people at all corners of the country.

I wish to place on record my appreciation and grateful thanks to all the officials of the Department of Health Services for their support and coordination. Finally, I would like to thank the Director of the Management Division and in particular the staff of the HMIS Section for the valuable service rendered in preparation and publication of this report.



Dr. Pushpa Chaudhary
Director General

May, 2016



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Acknowledgement



It is my pleasure to offer 21st Annual Report, of the Department of Health Services (DoHS) for the fiscal year 2071/72 (2014/2015). This report is also a reflection of annual performance review workshops conducted at various levels of health service delivery. It is a compilation of major activities carried by the health institutions at all levels. The data presented in this report is based on the information submitted by the institutions to the Health Management Information System (HMIS) and others sources.

The report includes information about health care services and activities of public and private institutions providing health care to the nepalese people. It also highlights the trend and patterns in service coverage and continuum of care. Furthermore, it also informs us about the program target and achievement with respect to budget allocation and expenditure. The report not only identifies pertinent issues, problems and constraints but also suggests actions to be taken to address these issues in order to improve the services in the day to come. This imperative publication provides detailed statistical analysis of health program against its target and indicators.

I express my sincere gratitude to the Hon'ble Minister for Health Mr. Ramjanam Chaudhari and Hon'ble State Minister for Health Mr. Md. Mustak Alam for their commendable messages and direction. I am also thankful to the Secretary for Health Mr. Shanta Bahadur Shrestha for providing a meaningful preface about the report. Dr. Pushpa Chaudhary, Director General of the Department of Health Services deserves special thanks for her thoughtful guidance.

I also extend my thanks to the Directors of the different Divisions, Centers and Section Chiefs for providing analytical reports. My colleague in the Management Division Mr. Mukti Nath Khanal, Chief of HMIS Section and his team members Mr. Deepak Dahal, Mr. Diwakar Sapkota, Mr. Binod Poudel, Mr. Gunja Bahadur G.C, Mr. Girish Jha, Mr. Navaraj Bhatta, Mr. Gopal Adhikari, Mr. Puspa Lal Shrestha, and Mr. Durga Nath Khanal deserve special appreciation for their hard work and effort to bring out this report. I feel indebted to all those who worked restlessly for recording, reporting, compiling, processing and analyzing service delivery and progress reports timely without which this report publication would not have been possible.

I take this opportunity to offer my sincere appreciation to EDPs, INGOs and NGOs who have joined us in service delivery programs and submitting their brief annual activity progress report.

Finally, I hope that this report will be of great help in strengthening the health services in Nepal. I also hope that it will provide valid a information to all those who work for uplifting the health status of all citizens, particularly the poor and vulnerable group of the nepalese society.


Dr. Bhim Acharya
Director

May, 2016

National Health Policy- 2071

1. Background

The relationship between health of general population and overall development of country is intertwined. Progresses made in the health sector are considered the main indicators of development. Despite poverty and conflict in past decades, Nepal has achieved remarkable success in the health sector.

In the context of health as a fundamental right of the people established by Nepal's constitution, it is the responsibility of the nation to maintain the achievement made in controlling communicable diseases, to reduce infant and maternal mortality rate to the desired level, to control the ever increasing prevalence of non-communicable diseases and timely management of unpredictable health disasters, and to provide quality health services to senior citizens, physically and mentally impaired people, single women especially poor and marginalized and vulnerable communities.

This national health policy 2071, a complete revision of the national health policy 2048, has been introduced to promote, preserve, improve and rehabilitate the health of the people by preserving the earlier achievement, appropriately addressing the existing and newly emerging challenges and by optimally mobilizing all necessary resources through a publicly accountable efficient management.

2. Past Attempts

In Nepal, only limited people had access to ayurvedic and modern health care services at Singhadarbar Vaidyakhana established nearly 300 years ago, and Bir Hospital established in 1947; most ordinary people had to rely on traditional healers such as dhamijhakri, jharphuke, guvaju etc.

After the introduction of the periodic developmental plan in the country from B.S. 2013, a planned development process began also in the health sector. In this process the first 15 year long-term health plan and the second 20 year long-term health plan were introduced in B.S.2032 and 2054 respectively.

People actively and remarkably participated in health programs such as Smallpox Eradication, Malaria Control, Tuberculosis Control, Polio Eradication, Filariasis Elimination, Leprosy Elimination, as well as regular administration of vitamin 'A' to the children. Female Community Health Volunteer program started from B.S. 2045 in Nepal has been a model program for the whole world. Meanwhile, a policy for integrating vertical health programs from the perspective of cost effectiveness and ease of implementation was adopted and the integration of malaria, leprosy, tuberculosis, smallpox, and family planning / maternal child health programs was completed by B.S. 2047.

After the opening for private-sector investment in the health sector through the enactment of The National Health Policy 2048, Institutes for the study of health sciences as well as private health facilities were established in massive scale. The involvement of private sector in health has been mainly in curative services, production of medicines and equipment, and they are concentrated in urban areas. At the same time, Nepal Health Sector Program-1 (2060-2065) and Nepal Health Sector Program-2 (2066-2071) have been formulated and implemented in order to enhance the effectiveness of the investment of Government, Non-Government and Donor agencies.

3. Current Situation

Due to concerted efforts of past sixty years, significant achievements have been made in the health sector. Network of health facilities providing primary health care services have been accessible to all people. Though concentrated in urban centers and confined to curative services only, the participation of private sector has been increased. Human resources required for almost all levels of

health care are being produced within the country. Country is increasingly becoming capable to producing high and medium level human resources. About four dozens of pharmaceutical companies currently operating in the country have developed the capacity of producing 40 percent of medicine required by the country.

Likewise, though the services are not widely available, a number of specialized care facilities relating to eye, cancer, heart, kidney, neurology, orthopedic, and plastic surgery have been established under Government and Non-Government sector. Diagnostic centers and lab services have been strengthened and expanded. The major health problems of past decades that have been Malaria, Tuberculosis, Diarrhea, respiratory diseases, Typhoid, Chickenpox, Whooping Cough, Diphtheria, Tetanus, Filariasis, Kala Ajar, Trachoma, HIV, are in control and burden of these diseases are in descending trend. Smallpox has been eradicated and polio is down to zero in Nepal. Leprosy is in state of elimination. Maternal and neonatal tetanus has been eliminated and trachoma is in process of elimination. Campaign for control of filarial disease is ongoing.

Various regulatory bodies (Medical Council, Nursing Council, Pharmacy Council, Health Council, Ayurvedic Council, National Health Research Council) responsible for ensuring quality of production of human resource for health, health care, drug supply and researches, several institutions have been established and are operational.

Collaboration and partnership with health related international organizations, donor communities, and countries have been developed. Health awareness in general public has been increased. Considerable development in education, communication, agriculture, and food supply has contributed to the development of health.

As the result of above efforts, remarkable progress has been made in the health sector which is justified by the indicators in table below. Indicator	Decade of B.S. 2007 (A.D. 1950)	B.S. 2048 (A.D. 1991)	B.S. 2068 (A.D. 2011)	Source
a) Infant mortality rate (per thousand live births)	200	107	46	Nepal Health and Demographic Survey, 2011
b) Maternal mortality rate (Per 100,000 live births)	1800	850	170	Millennium Development Goal Progress Report, 2011
c) Average life expectancy (year)	32	53	68.8 (A.D. 2011)	Nepal Human Development Index Report, 2014
d) Under 5 children mortality (per thousand)	280	197	54	Nepal Health and Demographic Survey, 2011
e) Total fertility rate	7	5.8	2.6	Nepal Health and Demographic Survey, 2011
f) Fully immunized children (Percentage)	70	88/87		Nepal Health and Demographic Survey, 2011

4. Issues and Challenges

In spite of considerable achievement in the health sector and country progressing towards positive direction, there are still many problems and challenges that need to be addressed. Some major problems and challenges are as follows:

Major Issues:

- Citizens of all localities, levels, classes, groups and communities do not have yet easy and affordable access to health care as aspired by the constitution.
- Despite the continuous effort of the state, about a half of under 5 children and women of reproductive age are undernourished whereas the problem of obesity is growing among urban population.
- Health problems created by the situations like climate change, raising food insecurity and natural disasters are on the rise.
- Prevalence of cancer, hypertension, diabetes, and illnesses related to heart, kidneys, liver, lungs, along with other non communicable diseases like mental illnesses, dental problems are on the rise. Likewise, deaths due to road and injuries are increasing day after day.
- State has not been able to provide adequate priority on primary health care programs in urban areas, health of senior citizens, mental disorders, genetic and congenital diseases, environmental health, occupational hazard, sexual and reproductive health of adolescents and health promotion on school-age children, etc.
- Access to quality medicine for people, right use of medicine, production and distribution of essential drugs and medical equipments within the country are not effective and people oriented.
- Laboratory services and medical equipments are not yet up to the quality standard.
- The issues such as complexities seen in rational production of various skilled health professionals that take social responsibility, brain drain of health professionals, transfer of health and other personnel, continuous presence of health personnel in health facilities, security of health personnel, etc., have not yet been addressed in a planned way.
- Not been able to mobilize private-sector investment in health for the benefit of the people and divert their investment to appropriate areas.
- Not been able to effectively regulate health sector according to law and rules. There is a lack of sufficient harmony between the organizations producing health personnel and the organizations utilizing them.

Major Challenges:

- There is a need for appropriate implementation of a two way referral system in order to improve the quality standard of health care services.
- There is a need for immediate management of highly infectious diseases (like Bird-flu) or potential new diseases, controlling of epidemic, emergency preparedness for minimizing human casualty due to earthquake and other natural disasters and retrofitting of hospitals and other health institutions.
- In order to reduce new born, child and maternal mortality rate, there is a need for maximizing the effectiveness of controlling Diarrhea, acute respiratory infection, Malaria, Kala Azar, Encephalitis, Filariasis, Dengue, Tuberculosis, Leprosy, HIV, and other diseases that can be prevented through immunization.
- It has been difficult to control the spread of human and animal related diseases due to the open border with neighboring countries.

- There is a need for creating opportunities by strengthening health institutions down to the grass root level and establishment of a social health insurance system so that health services, health education and information are equally available for all citizens.
- There is a need for increasing state's investment to the health sector in proportion to population growth.
- There is a need for urgently addressing regional disparity in health indicators.
- There is a need for implementing health-related acts, rules, policies, strategies and action plan in a comprehensive and integrated manner. Likewise, country is committed to the international treaties and agreements, and therefore, it should continue actively participating for their successful implementation.
- The nation being a party to a convention on the Rights of Persons with Disabilities, it needs to increase investment for providing all necessary health services to the people with blindness, visual impairment, hearing impairment, mental impairment, and physical impairment.
- There is a need for empowering local government and holding them accountable for health services along with improving people participation in rural health programs.

5. Need for new policy, guiding principles and vision

As the existing health policy 2048 is insufficient to ensure citizen's right to quality health care through appropriate response to the above problems and challenges, this new national health policy had to be promulgated. While preparing this policy, a few guiding principles were formulated and based on those guiding principles, policies, and strategies have been proposed. The National Health Policy 2071 will be implemented based on the guiding principles presented below:

- As a fundamental right of citizens, provision for obtaining quality health care will be ensured.
- Right to information related to the health services provisioned for citizens will be ensured.
- In order to ensure the health services provisioned by the state is accessible to poor, marginalized, and vulnerable communities; based on equality and social justice, programs will be designed and implemented accordingly.
- People will be participated in every kind and level of health services.
- Policies and programs related to health promotion, protection, improvement, and rehabilitation will be gradually incorporated into state's other policies.
- Participation of private sector will be promoted ensuring citizen's easy access to quality health services at fair price.
- Resources obtained from internal and external agencies will be mobilized for effective implementation of this policy and the programs formulated under this policy.
- All health services, provided by government or organized differently through a network of government and private sector, will be regulated.
- Flow of health services will be made fully accountable.

This policy has been deemed necessary for successful implementation of the above guiding principles.

5.1 Vision

All Nepalese citizens would be able to live productive and quality life; being physically, mentally, socially, and emotionally healthy.

5.2 Mission

Ensure the fundamental right of citizens to remain healthy through a strategic collaboration among service provider, beneficiaries, and stakeholders and optimum utilization of available resources.

5.3 Goal

To ensure health for all citizens as a fundamental human right by increasing access to quality health services through a provision of just and accountable health system.

5.4 Objectives

1. To make available free the basic health services that existed as citizen's fundamental right.
2. To establish an effective and accountable health system with required medicines, equipments, technologies and qualified health professional for easy access to acquire quality health services by each citizen.
3. To promote people's participation in extending health services. For this, promote ownership of the private and cooperative sector by augmenting and managing their involvement.

6. Policies

1. To make available in an effective manner the quality health services, established as a fundamental right, ensuring easy access within the reach of all citizens (universal health coverage) and provision of basic health services at free of cost.
2. To plan produce, acquire, develop, and utilize necessary human resources to make health services affordable and effective.
3. To develop the ayurvedic medicine system through the systematic management and utilization of available herbs in the country as well as safeguarding and systematic development of other existing complementary medicine systems.
4. To aim at becoming self-sufficient in quality medicine and medical equipment through effortless and effective importation and utilization with emphasis on internal production.
5. To utilize in policy formulation, program planning, medical and treatment system, the proven behaviors or practices obtained from researchers by enhancing the quality of research to international standard.
6. To promote public health by giving high priority to education, information, and communication programs for transforming into practice the access to information and messages about health as a right to information.
7. To reduce prevalence of malnutrition through promotion and usage of quality healthy foods.
8. To ensure availability of quality health services through competent and accountable mechanism and system for coordination, monitoring and regulation.
9. To ensure professional and quality service standard by making health related professional councils capable, professional, and accountable.
10. To mainstreaming health in every policy of state by reinforcing collaboration with health-related various stakeholders.
11. To ensure the right of citizens to live in healthy environment through effective control of environmental pollution for protection and promotion of health.

12. To maintain good governance in the health sector through necessary policy, structure and management for delivery of quality health services.
13. To promote public and private sectors partnership for systematic and quality development of health sector.
14. To increase the investment in the health sector by state to ensure quality and accessible health services and to provide financial security to citizens for medical cost and as well as effectively utilize and manage financial resources obtained from private and non government sector.

7. Strategies

1. **Following strategies (related to policy 1) will be adopted to make available in an effective manner the quality health services, established as a fundamental right, ensuring easy access within the reach of all citizens (universal health coverage) and provision of basic health services at free of cost.**
 - 1.1. Basic health service will be provided at free of cost by making acts relating to basic health service.
 - 1.2. As Nepal is the signatory of international convention on Rights of Persons with Disabilities, all necessary health services needed for people who are blinds, visually impaired, hearing impaired as well as mentally, cognitively and physically disabled will be included in urgent health service category.
 - 1.3. National health guidelines and protocols will be prepared and implemented to ensure all citizens have received standard quality health care by reforming basic health program of state for fulfilling basic health needs of citizens.
 - 1.4. Impartial service will be delivered on the basis of equality by strengthening programs delivering health services in rural areas as well as including marginalized groups in urban areas.
 - 1.5. Quality health treatment care of national standard will be catered by keeping priority on preventive and promotive service and by using proper medicine and technology.
 - 1.6. Nepal will be developed as regional hub for health tourism and medical science studies by confirming areas delivering highly specialized and international standard services and developing those areas.
 - 1.7. Integrated program of health service, care and support will be formulated and implemented according to the need of senior citizens.
 - 1.8. Current situation of managing infectious diseases will be modified and implemented under periodic plan on timely basis with essential additional immunization service. Respective services are implemented effectively on the basis of policies related to prevention and control of non communicable diseases, prevention and treatment of accidents and injury, and mental health.
 - 1.9. Affordable health services will be made available all over the country through telemedicine (ehealth).
 - 1.10. Arrangement of a doctor and a nurse along with other health technicians will be made available in every VDC and one nurse midwife in every ward according to population. Necessary number of health promotion and monitoring officer will be mobilized in every constituency to monitor quality of health service and make promotive health service available widely in local level.

- 1.11. Laboratory and x-ray service will be expanded respectively in VDC level health institutions.
- 1.12. Blood transfusion service will be made systematic in coordination with non-government sector by regulating through government sector.
- 1.13. Institutions providing specialized and highly specialized service will be established and expanded gradually for providing services accessible to the residents of all regions in country. Intensive care facility with specialists will be expanded to district level hospitals gradually on the basis of criteria. Effective two-way communication system will be arranged between health institutions at community level to highly specialized service providers to make treatment service systematic.
- 1.14. Arrangements will be made to provide pharmacy service owned itself by hospital and to distribute medicines to patients through qualified pharmacy personnel.
- 1.15. Periodic health related programs and action plans will be implemented by stating target based on important health and development indicators such as maternal mortality rate, infant mortality rate, under-five child mortality rate, average age. Reports from health institutions will be made more scientific, timely, reliable and periodic.
- 1.16. Primary Health care service will be decentralized gradually by making local government authorized and accountable for health services by increasing technical capability of local government.
- 1.17. Arrangement will be made to contact ambulance service using one symbol number throughout the country. Arrangement of service with essential medicines, oxygen, and skilled health personnel will be ensured in ambulance. Air ambulance service will be operated by making certain criteria for providing medical care by rescuing those in crisis.
- 1.18. Network of health personnel capable of making first aid treatment with essential drugs and equipment will be arranged within the distance of one hour maximum in major highways for treating injured people quickly.
- 1.19. At least one-village-one-health-institution will be established in the distance of 30 minutes maximum on the basis of geographical location and population ratio. Programs in periodic plans will be included to establish one primary health care center in every 20 thousand population and one 25-bed-hospital for every one hundred thousand population. Likewise one primary health care center will be established in every industrial area.
- 1.20. Mental health care service from the level of community to hospitals providing specialized service will be implemented gradually by including in periodic plan.
- 1.21. Family planning including sexual and reproductive health will be included as integrated form of service. Concept of Youth and adolescent friendly health service will be incorporated in all organizations delivering health services. Reproductive health act will be introduced.
- 1.22. Integrated child health program managing diseases relating to child will be implemented continuously through strengthening on timely basis.
- 1.23. Flow of health service related to oral, eye and ear care will be actively implemented throughout the country.
- 1.24. Establishment of referral hospitals on various subjects of medicines including dental and ear, nose, throat will be done.

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- 1.25. Development of international standard referral laboratory will be done by increasing capacity of national public health laboratory and national drug laboratory.
 - 1.26. Country being signatory to International treaty, agreements and commitments including treaty related to controlling tobacco will be implemented actively.
- 2. Following strategies (related to policy 2) will be adopted to plan, produce, acquire, develop, and utilize necessary human resources to make health services affordable and effective.**
- 2.1 Master plan will be implemented for managing and developing human resources in health sector along with projection of necessary workforce required within and outside the country. Expenditure in human resources will be considered an investment.
 - 2.2 Minimum integrated national curriculum will be implemented to produce human resources of various kinds at various levels in health sector having appropriate skills and knowledge capable of taking social responsibility according to national need. Educational institutions operating under private and government investment will be supported and regulated by creating high level mechanism with authority for monitoring educational institutions and quality of human resources produced there.
 - 2.3 Active and continuous presence of human resource in health sector will be ensured by creating an environment to make them work compulsorily in assigned duty. Special facility and opportunity will be created for health workers and their dependent families working in remote areas.
 - 2.4 Quality health services will be ensured by creating new positions of human resources by having skills mixed on the basis of population.
 - 2.5 Arrangement of one doctor along with 23 health workers will be ensured for every 10 thousand population gradually. Special arrangement will be made for remote and mountainous areas.
 - 2.6 Arrangements for encouragement of health workers including doctor will be done for enhancing their capacity by creating opportunity of higher education, in-service training, and participating them in research and study.
 - 2.7 Regional and zonal hospitals are included in specialization course provided by government academy.
 - 2.8 Brain drain of human resources is discouraged by taking effective measures such as career development and various kinds of financial and non-financial incentives to stop currently visible brain drain and to create conducive working environment.
 - 2.9 Skilled human resource will be produced for safe motherhood by initiating midwifery education. Opportunity of midwifery education will be provided for enhancing capacity of working nurses.
 - 2.10 Transparent and scientific rotation transfer system will be developed and implemented to systematize transfer of health workers and staffs.
 - 2.11 Policy will be adopted for utilizing skilled private sector workers into government service according to need. Likewise arrangement will be made for utilizing health workers produced in private sectors into governmental entities according to need.
 - 2.12 Study, research and training center of international standard will be set up by utilizing outstanding achievements obtained in Nepal's health sector.

- 2.13 Capacity of female community health volunteers will be developed with necessary incentives to improve their quality of services.
- 3 Following strategies (related to policy 3) will be adopted to develop the ayurvedic medicine system through the systematic management and utilization of available herbs in the country as well as safeguarding and systematic development of other existing complementary medicine systems.**
- 3.1 Ayurveda will be developed gradually. Development and reformation will be done by assessing quality of service in this area from research. Long term plan will be developed and implemented for the safeguard, development, and expansion of homeopathy, unani (Greek), and other complimentary medicine system.
- 3.2 Development and expansion of appropriate structure will be done gradually for implementation of ayurveda system effectively.
- 3.3 Emphasis is given for production and commercialization by ensuring quality of herbal medicine produced by government and private ayurveda medicine manufacturer with special plan and programs for the safeguard and proper use of locally available herbs.
- 3.4 Study and research of ayurveda, and development of skilled human resources related to research will be operated as a priority program by arranging and developing appropriate human resources for national ayurveda research and training center.
- 3.5** Special focus will be given to enhance the quality of ayurveda health service by regulating inappropriate activities in the name of ayurveda and herbs.
- 4. Following strategies (related to policy 4) will be adopted to aim at becoming self-sufficient in quality medicine and medical equipment through effortless and effective importation and utilization with emphasis on internal production.**
- 4.1 Country will be made self sufficient in production of medicine. Arrangement will be made for production and supply of all essential medicines.
- 4.2 Supplied to private and government sector, manufactured either within country or imported, system will be developed according to the criteria for ensuring quality of medicines, medical tools, equipments, and items used in laboratory.
- 4.3 Special arrangement will be done for controlling misuse of freely distributed drugs and will increase gradually the types and numbers of freely distributed essential drugs from every health institutions.
- 4.4** Making estimates, purchases, and distribution of drugs more effective and making current arrangement of purchase and supply system strong, procedural reform including participation of skilled pharmacist will be done in this process.
- 5. Following strategies (related to policy 5) will be adopted to utilize in policy formulation, program planning, medical and treatment system, the proven behaviors or practices obtained from researchers by enhancing the quality of research to international standard.**
- 5.1 Current organizational, institutional and procedural state of affair of Nepal health research council will be improved timely to increase quality of health research to international standard. Special programs will be launched to enhance the capacity of council for the promotion and facilitation of health research.
- 5.2 Health research will be regulated for providing new findings and suggestions for promoting, safeguarding, improving and rehabilitating health of citizens and

arrangement will be made for using suggestions from research more effectively in policy making, planning and implementation.

- 5.3 Report and conclusion obtained from research will be made further accessible to all.
- 5.4 Encouragement will be done to include health in research of other sectors.
- 5.5 Health researcher and scientist will be encouraged to do research in various subjects of health and environment will be created to respect their expertise.
- 5.6 Network of national and international organizations related to study and research will be established.
- 5.7 Universities related to health and governmental and nongovernmental educational institutions will be encouraged and facilitated to participate in research.
- 5.8 Special priority will be given for scientific exploration and research of herbs available in country.

6. Following strategies (related to policy 6) will be adopted to promote public health by giving high priority to education, information, and communication programs for transforming into practice the access to information and messages about health as a right to information.

- 6.1 National health information system will be developed to provide information of works done in health sector in simple and easy manner to the access of all citizens.
- 6.2 Wide use of health education information and communication will be put in high priority to promote health by increasing awareness of individual or community, to control diseases, to obtain health gain in time and to change behavior.
- 6.3 Advertisement and promotion of items having adverse effect on health of citizens such as tobacco, substance with tobacco, alcohol, and other alcoholic beverages will be banned. Likewise any kind of medium of communication that affects the sexual life of citizens directly or indirectly will be banned.
- 6.4 Governmental and nongovernmental sectors will be mobilized to disseminate user friendly and acceptable information in local languages that are informative, promotive and able to raise awareness among public.
- 6.5 All citizens will be encouraged to obtain health information using all medium of communication including electronic in optimum manner.
- 6.6 School health program that is recognized as effective and capable of providing high return will be implemented in all schools of country in coordination with ministry of education. For this, action plan with detail working procedure will be developed for all programs ongoing currently in schools by unifying them and health programs will be carried out by arranging one health worker at least in secondary school.
- 6.7 Arrangement will be done to provide all kinds of information of health service particularly related to the treatment of patient for establishing a right to information to the respective consumer.

7. Following strategies (related to policy 7) will be adopted to reduce prevalence of malnutrition through promotion and usage of quality healthy foods.

- 7.1 Necessary arrangement will be made to free from the condition of malnutrition in the long run by emphasizing promotion, production, and usage of food items available and could be produced locally through the means of educational program in nutrition based in community.

- 7.2 Current multi-sector policy and programs related to nutrition including food security will be implemented with high priority by updating them to improve the situation of malnutrition.
 - 7.3 Regular feedback will be given to agriculture development and other ministries to increase the self sufficiency in food as there is direct relationship between food security and nutrition, under the community health program backyard garden will be promoted with the involvement of local body, and daily consumption of green vegetable and fruits will be increased up to 400 grams.
 - 7.4 Necessary act, procedure, and human resources will be arranged to discourage the usage of processed and readymade food (junk food) that damage the body, alcohol and beverages, and to monitor the quality of food distributed and sold from hotels and restaurants.
 - 7.5 Coordinate with respective stakeholders will be done to eliminate chemical substances and poisons used in food and meat items which have adverse effect on human health.
 - 7.6 Appropriate life style will be promoted to control food related diseases and overweight.
 - 7.7 Arrangement will be made to bring within legal domain to control food adulteration that has adverse effect on health.
8. **Following strategies (related to policy 8) will be adopted to ensure availability of quality health services through competent and accountable mechanism and system for coordination, monitoring and regulation.**
- 8.1 Receipt of quality health services will be ensured provided by government and private sectors by arranging legal institution for regulating all health services.
 - 8.2 Current legal arrangement will be amended to regulate drugs used in modern, ayurveda, and alternative method of treatment used in human and animals to make it more effective. Arrangement of drug inspectors in right numbers will be placed in every district by restructuring department of drug administration.
 - 8.3 National directives and protocols will be prepared for ensuring receipt of quality health services. Arrangement will be made to implement protocols according to the local need of hospitals for treating diseases.
 - 8.4 Regular monitoring and regulation will be done to ensure delivery of high quality health service to citizens with criteria to keep the quality of human resources providing services, technologies used, medicines, equipments including supplies.
 - 8.5 Laboratory/blood transfusion centers along with services provided by such laboratory/centers will be regulated for standardization according to criteria. Arrangement of legal provision will be made for laboratories to function only after the accreditation.
 - 8.6 Provision of punishment and penalty will be done on regular basis by monitoring and evaluating health services provided by government and non-government sector in any geographical region of the country.
 - 8.7 Necessary organizational structure will be arranged to listen grievances and complaints of patients or health service user for providing legal remedy. Consultation will be provisioned for using technology to the availability in the process of treatment.
 - 8.8 Necessary strategy will be adopted to make investment of private sector to the benefit of public by legal arrangement and to increase investment in appropriate place.

- 8.9 Legal arrangement will be made under the Infectious disease act 2020 to compulsorily inform the designated entity in specified time for the diseases likely to become pandemic. Infectious disease act, 2020 will be amended.
- 8.10 Arrangement will be made for mentioning generic name of medicine by doctor to be understandable clearly by all.
- 9. Following strategies (related to policy 9) will be adopted to ensure professional and quality service standard by making health related professional councils capable, professional, and accountable.**
- 9.1 Work of various established councils will be made effective, transparent and accountable to ensure the quality of varieties of education related to health and health services provided.
- 9.2 Current act and rules will be implemented through amendment to bring uniformity on the services provided by health institutions and councils.
- 9.3 Health institutions and councils will be strengthened more through legal and physical means.
- 9.4** Collaboration will be promoted with professional association /organizations established in private and non government sector to deliver health services and doing study and research.
- 10. Following strategies (related to policy 10) will be adopted to mainstreaming health in every policy of state by reinforcing collaboration with health-related various stakeholders.**
- 10.1 Current multilateral cooperation will be made stronger by accepting health as a main agenda of development. Issues of health will be included in all associated acts.
- 10.2 Action plans will be implemented in coordination with multi sector as various aspects such as safe drinking water, hygiene, energy, food security, climate, environment, education, accommodation, road including physical development impact the receipt of health services.
- 10.3 Sustaining the progress made in millennium development goal set for 2015 by Nepal, goal set thereafter will be addressed effectively.
- 10.4 Coordination with all the stakeholder entities will be done for making multi sectoral action plan by utilizing national network and mechanism and opportunities for addressing negative effect on health due to climate change for overall management.
- 10.5 Proper arrangement will be done for effective coordination and collaboration with stakeholders entities for managing diseases communicated through animals and insects.
- 11. Following strategies (related to policy 11) will be adopted to ensure the right of citizens to live in healthy environment through effective control of environmental pollution for protection and promotion of health.**
- 11.1 Collaboration for leadership will be taken for regulation by developing mechanism for controlling adverse effect of environmental pollution and climate change for health safeguarding and promotion.
- 11.2 Effective arrangement will be done for managing waste generated from the entities providing health services in scientific manner. Current legal system for managing waste will be implemented strictly.

- 11.3 Act will be implemented to manage radioactive materials used in health sector according to national and international standards.

12. Following strategies (related to policy 12) will be adopted to maintain good governance in the health sector through necessary policy, structure and management for delivery of quality health services.

- 12.1 Changes will be made to acts and rules according to need after reviewing them to make health services in operation more effective and trustworthy. Integrated public health service act will be implemented by integrating health related acts and rules according to need by timely revising them.
- 12.2 System of result oriented utilization and management will be adopted for effectively mobilizing foreign aid in health sector by integrating all partner entities.
- 12.3 All physical infrastructure constructed will be made friendly to disable people, children, and will be made earthquake resistant. Infrastructures that are being used currently but at risks will be strengthened using available technology to make earthquake resistant. To provide service to all physical infrastructures additional necessary infrastructure like store etc will be added and systematized.
- 12.4 Health institutions are constructed according to the prevailing building standard on the basis of physical location and population.
- 12.5 Modern information technology will be used at maximum for health management.
- 12.6 Multi-sectoral action plan will prepared and implemented to address emergency health issues instantly arising from natural disaster and other causes.
- 12.7 Individuals having social prestige and respect, and individuals regarding health service as charity, professionals, and local community will be involved in forming development committees of various hospitals and operations and management committees of health institutions. Community involvement is encouraged in management of health service, easy access and continuation.
- 12.8 Act will be implemented for management and regulation of hospital management committee including other committees.
- 12.9 Good governance action plan will be prepared and implemented for ensuring qualitative service by incorporating government, private, community and cooperative in health service delivery. Local cooperatives having many consumers will be participated in management of local level health institutions by developing criteria for delivering health service.
- 12.10 Health good-governance action plan will be prepared and implemented for making health service delivery transparent, responsive and publicly accountable.
- 12.11 Action of withdrawing tissues or blood related substance, or transplanting or action of human organ transplanting will be systematized by law.
- 12.12 Action of organ donation will be eased by defining brain dead in scientific and professional manner, in relation to selecting appropriate organ recipient with the goal of providing organs for transplanting will be systematized by law.

12.13 Arrangement will be made to have only one official professional trade union in relation to current situation of many trade unions present in one health institution.

12.14 Infertility is systematized by the law of surrogacy.

13. Following strategies (related to policy 13) will be adopted to promote public and private sectors partnership for systematic and quality development of health sector.

13.1 Public and private partnership will be developed complimenting each other to promote further the concept of public and private partnership.

13.2 Arrangement of legal system will be made to encourage and manage the concept of cooperative needed for health sector.

13.3 Grant will be providing to health institutions in nongovernmental sector by making clear criteria.

14. Following strategies (related to policy 14) will be adopted to increase the investment in the health sector by state to ensure quality and accessible health services and to provide financial security to citizens for medical cost and as well as effectively utilize and manage financial resources obtained from private and non government sector.

14.1 Arrangement will be done for allocating budget on the basis of population by determining per capita investment in health sector by acknowledging spending made in health is not expenditure but an investment. Per capita investment will be increased gradually.

14.2 As current personal expenditure of individual is 55 percent of gross expenditure made in health, such percentage will be reduced gradually.

14.3 Amount appropriated for health sector will be distributed equitably by making criteria.

14.4 Nationwide insurance plan will be rolled out by making law and directives for ensuring delivery of affordable health service by making financial management sustainable. Arrangement will be made to provide discount for Incapable and financially poor.

14.5 Vaccine fund set up with the aim of preventing fund scarcity will be systematized through law to conduct immunization program without interruption.

14.6 Action will be encouraged to find or help others to find new ways to manage finance of health sector. Other funds of health sector will be made systematic and effective.

14.7 Arrangement will be made to use local level program and fund for health service and infrastructures.

14.8 Production and sales and distribution of substance with tobacco and other substance harmful to health will be discouraged with high taxes. Sources of fund obtained this way are spent in health service.

15. Miscellaneous

15.1 Current sectoral policy and newly made such policies will be helpful and complementary to implement provisions contained in this national policy.

15.2 Partnership and collaboration will be done with private, commercial groups, cooperatives, communities and development partner organizations and not for profit service providers with the aim of providing quality, sufficient, relevant, timely service of appropriate kind.

8. Structural arrangements

For effective implementation of this policy, departments, divisions, branches, subdivision etc of current organizational structure from center to rural level along with additional regulating bodies, and employee positions according to these levels will be added or reduced according to need under the ministry of health and population by taking care of state restructuring.

9. Financial resources

Government sources, foreign loans and assistance, and investments of private sector in this sector in totality will be the sources of implementation of this national health policy.

10. Monitoring and evaluation

1. Responsive and effective mechanism will be arranged to monitor and evaluate health programs at every level regularly. For this, effective monitoring and evaluation system will be developed by taking into account of the result based monitoring and evaluation model formulated and practiced by national planning commission as well as monitoring and evaluation system implemented by the ministry of local development.
2. Health management information system will be amended timely and will be upgraded to complete computerized system.

11. Risks

1. In the absence of overall resource mobilization strategy in health sector, chances of difficulty in resource mobilization will be present.
2. Health policy may need to be readjusted by segregating programs to be included in the domain of center and federation after the country is transformed into the federal structure.

12. Revocation

National health policy 2048 has been revoked.

Executive Summary

A. INTRODUCTION

The Annual Report of the Department of Health Services (DoHS) for fiscal year 2071/72 (2014/2015) is the 21st consecutive report of its kind. The report focuses on the objectives, targets, strategies adopted by the programs and analyses the achievements of the major activities and attempts to highlight trends in the service coverage over the preceding three fiscal years. This report also identifies issues, problems, constraints and suggests actions to be taken by the related health institutions for further improvements. The executive summary highlights the key issues and observations emerging from the analysis of each program. Detail program information is available in specific reports following this summary.

The information and statistics used in this report are based on the data collected by the Health Management Information System (HMIS) under the Department of Health Services (DoHS) from health institutions including Public/Private Hospitals, Primary Health Care Centres (PHCC), Health Posts (HP), Primary Health Care/outreach Clinics (PHC/ORC), Expanded Programme of Immunisation (EPI) clinics, Female Community Health Volunteers (FCHV) NGO/INGOs and Private Health Institutions in fiscal year 2071/72 across the country through the HMIS system.

B. CHILD HEALTH IMMUNIZATION

National immunization program is the priority 1 (P1) program. Since the inception of immunization program to the date it has been an established and successfully public health intervention. Nepal is one of the countries recognized for the well-functioning immunization system. The accessibility of immunization has reached to the 97% population and serves equally, successfully to the poor and rich, also does not discriminate child's sex. New antigen PCV and MRS has introduced during this fiscal year. Nepal has declared 6 fully immunized districts and directed to achieve fully immunized country by 2017. The contribution of immunization in achieving the MDG 4 goal is immense. Nepal has achieved polio free status in 27th March 2014, sustained maternal and neonatal tetanus elimination since 2005, and Japanese encephalitis is in control status and conducting measles case based surveillance to meet the target of elimination by 2019.

The national coverage of BCG is the highest of all antigens indicates that almost 94% mother have access in immunization services, while DPT-HepB-Hib and OPV- 3 coverage are more than 90%. The measles/rubella vaccine coverage is 85% and Td2 and Td2+ coverage is 52%. The JE coverage (32 districts) is 53%.

NUTRITION

The national nutrition programme is priority programme of Government of Nepal to achieve nutritional well-being of all people to maintain a healthy life to contribute in the socio-economic development of the country, through improved nutrition programme implementation in collaboration with relevant sectors. Commitment at high level for nutrition in the country has shown an increased interest to improve the nutritional status of women and children focusing on first 1,000 days.

In fiscal year 2071/72, average number of growth monitoring visits of 0 to 24 months children is 2.5 which is lower compared to last fiscal year 2070/71. The proportion of underweight children aged 0-24 months is 3.3 which is increased by 1.5 percent compared to fiscal year 2070/71. Reporting of exclusive breast feeding up to 6 months among 0 to 12 months is only 28.5 percent. Similarly, only 27.5 percent of children aged 6-8 months were received solid foods. In 11 IMAM districts have admitted 4,680 severely acute malnourished children at out patient's therapeutic program and discharged 5,483 children. Among them, 74 percent children have recovered and defaulter rate is 15 percent and death rate is 1 percent. In fiscal year 2071/70, 2188 children were provided nutritional

care through 16 Nutrition Rehabilitation Homes and got recovered 2126 children. Coverage of Vitamin A supplementation to 6-59 months age children is 85 percent which is 14 percent higher compared to fiscal year 2070/71. The coverage of 1st time iron and Folic Acid distribution for pregnant women is 84 percent.

COMMUNITY BASED INTEGRATED MANAGEMENT OF CHILDHOOD ILLNESS (CB-IMCI) AND NEWBORN CARE (CB-NCP)

CB-IMNCI is an integrated package of child-survival interventions and addresses mainly three age groups e.g. newborn of age 0-28 days and 29-59 days infant for the problems like birth asphyxia, bacterial infection, jaundice, hypothermia, low birth weight, counseling of breastfeeding etc. Among the age group of 2 months to 59 months children, it addresses major childhood killer diseases like Pneumonia, Diarrhoea, Malaria, Measles and Malnutrition in a holistic way.

In FY 2071/72, a total of 32,109 (0-28 days) infants were treated at health facilities and PHC/ORC clinics. Out of the total 5,171 cases were treated for the infection (PSBI). In FY 2070/71 FCHV checked 20,565 cases, out of which 11,041 sick babies referred to health facilities after giving cotrim. Similarly, a total of 47,179 cases of 29-59 days infants were treated at health facilities and PHC/ORC clinics. Out of the total 3,915 cases were treated for infection (PSBI). FCHVs checked 50,284 cases, out of which 27,685 sick babies referred to health facilities after giving cotrim.

In FY 2071/72, a total of 1,413,111 diarrhoeal cases were reported. The reported number of new diarrhoeal cases has slightly decreased in FY 2071/72 compared to FY 2069/70 and FY 2070/71. At the national level, percentage of severe dehydration has decreased to 0.2 in FY 2071/72 compared to FY 2069/70 and FY 2070/71. Similarly, the national incidence of diarrhoea per 1,000 under-five years' children has considerably decreased to 501/1,000 under 5 year children in FY 2071/72 from 528/1,000 in 2069/70 and 629/1,000 in 2070/71.

Regarding to ARI Cases, in FY 2071/72, a total of 2,208,221 ARI cases has been reported. At the national level, reported ARI cases per 1,000 under-five population has decreased to 783 in FY 2071/72 compared to FY 2069/70 and 2070/71. Percentage of severe pneumonia remained constant in FY 2071/72 at National level (0.4%) compared to FY 2069/70 and FY 2070/71.

C. FAMILY HEALTH

FAMILY PLANNING

In order to provide the reproductive population with options to limit or space births, various modern contraceptive methods are made available under the national health services delivery system. Family planning services are provided through different health institutions at various levels through static clinics as well as mobile outreach services. The Contraceptive Prevalence Rate (CPR) is one of the main indicators for monitoring and evaluating the National Family Planning Program. The contraceptive prevalence rate (CPR) for modern family planning method is 43% at national level in fiscal year 2071/72. There is wide variation in CPR at the regional level in the reporting year.

SAFE MOTHERHOOD

In the fiscal year 2071/72 national level ANC first visit as percentage of expected pregnancy has increased to 96 percent. Similarly Institutional delivery at national-level has been increased to 57 percent in FY 2071/72 as compare to 50% of the FY 2070/71 level. However, percentage of mothers who received first postnatal care at the health facility among expected live births has been decreased to 48 percent in the reporting year.. In fiscal year 2071/72, among 78,611 total service users in 2071/72, 50% received medical abortion (MA). About 15.3% of the safe abortion clients in FY 2071/72 were adolescents (aged < 20) and more than a half (59.6%) of the safe abortion clients received post-abortion family planning service. Share of long term family planning among post-

abortion family planning users was 19.2%. Out of all abortion service users, 10% of medical abortion service users and 13% of surgical abortion service users received LARC methods.

FEMALE COMMUNITY HEALTH VOLUNTEERS

The major role of the Female Community Health Volunteers (FCHVs) is promotion of safe motherhood, child health, family planning, and other community based health services to promote health and healthy behavior of mothers and community people with support from health workers and health facilities. At present there are 51,470 FCHVs (47,328 FCHVs at rural/VDC level and 4,142 at urban/municipality level) actively working all over the country. FCHVs contributed significantly in the distribution of oral contraceptive Pills, Condoms and Oral Rehydration Solution (ORS) packets and counseling and referring to mothers in the health facilities for the service utilization.

FCHVs have contributed in distribution of 866,881 cycle oral pills and 1,411,438 ORS packets at the national level. Furthermore, FCHVs distributed a total of 10,512,449 packets of condoms in the FY 2071/72. Service statistics also shows that more than one half of the diarrhoea and ARI cases were treated by FCHVs.

PRIMARY HEALTH CARE OUTREACH CLINICS

Based on the local needs PHC/ORCs are conducted every month at fixed locations of the VDC on specific dates and time. The clinics are conducted within half an hour's walking distance for the population residing in that area. Primary health care outreach clinics (PHC/ORC) extend basic health care services to the community level.

About 50,000 PHC/ORCs were expected to be conducted every year. However, only 47,397 (95 percent) clinics were conducted in the reporting year. On an average, 20 clients were served per clinic during the fiscal year 2071/72 which has been decreased by 2 percent compared to the previous fiscal year 2070/71.

ADOLESCENT SEXUAL AND REPRODUCTIVE HEALTH

National ASRH program is being gradually scaled up and met the NHSP II target of making 1,000 public health facilities adolescent-friendly by 2015. However, all public health facilities have been providing regular services to all including adolescents before equipping them to become AFS.

DEMOGRAPHY AND REPRODUCTIVE HEALTH RESEARCH

Planning, monitoring and evaluation of reproductive health (RH) activities are the key functions of Program, Budget and Demography Section. This section conducts periodic and *ad hoc* studies and also coordinates reproductive health related research and studies carried out by other organisations in Nepal. Major activities such as (a) Annual program and Budget (b) Target population setting, monitoring and research/study (c) Guideline/ documents development and (d) other major Family Health related studies were conducted in the fiscal year 2071/72. Implementation of Maternal and Perinatal Death Surveillance and Response (MPDSR) in 5 districts (Okhaldhunga, Dhading, Kaski, Banke & Kailali), Birth defect surveillance in selected referral hospitals and ongoing support for hospital-based Maternal and Perinatal Death Review (MPDR) were major initiatives done through the section during FY 2071/72.

D. DISEASE CONTROL

MALARIA

Nepal has surpassed the Millennium Development Goal #6 by reducing malaria morbidity and mortality rates by more than 50% in 2010 as compared to 2000. Therefore, Government of Nepal has set a vision of Malaria free Nepal in 2025.

Confirmed cases dropped from 2092 in FY 2069/70 to 1,352 in 2071/72. The proportion of *P. falciparum* infections has sharply increased and reached 20.26% in reporting year. There is a decreasing trend of confirmed case, case severity with sustaining zero death due to scaling up access

to RDT and ACT to public health facilities, high coverage of LLINs in endemic districts and increased socio-economic status of community people. There is rapid decreasing trend of indigenous *PF*, whereas slow decreasing trend of indigenous *Plasmodium vivax* cases indicates that *P. vivax* may remain a challenge for malaria elimination in Nepal.

KALA-AZAR

Kala-azar is a major public health problem in 12 districts in Eastern and Central Tarai. The trend of KA cases has been decreasing significantly for the last several years. In the fiscal year 2071/72, a total of 220 cases were reported, of which all are native cases. Among 220 native cases, 148 cases reported from 12 programme districts and remaining 72 were reported from other non-program districts. Incidence of Kala-azar at national as well as district level is less than 1/10,000 population. At district level incidence per 10,000 in areas at risk populations ranged from 0.47 in Morang to 0.01 in Bara reflecting the incidence of 0.25 per 10,000 in 12 programme districts (excluding foreign cases).

LYMPHATIC FILARIASIS

Lymphatic Filariasis (LF) is a public health problem in Nepal. All endemic districts will complete the recommended six rounds of MDA by 2018. The LF elimination programme has also indirectly contributed to strengthening of health system through trainings and capacity building activities. AS done in 21 districts has revealed that the prevalence of LF infection has significantly reduced and contributed in preventing disabilities and sufferings due to LF. Over the period of last 12 years, more than 90 million populations at risk have been treated with MDA medicines. In this fiscal year, 15,981,384 people living in 41 districts were targeted for MDA, of which 11,117,624 (69.6%) were treated.

DENGUE

Dengue, a mosquito-borne disease emerged in Nepal in the form of Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS). The earliest cases were detected as early as 2005. In the fiscal year 2071/72 total number of dengue case reported from 12 districts were 302. Among them, 119 cases were reported from Chitwan and 114 cases from Parsa district where outbreak was recorded. Remaining 69 cases were reported from Jhapa, Rupandehi, Kathmandu, Nawalparasi, Kailali, Kanchanpur, Makawanpur, Doti, Dadeldhura and Bhaktapur.

ZOONOSES

Nepal has dual burden of disease and zoonotic diseases of epidemic, endemic and pandemic potentials are major public health concerns. Globally more than 300 Zoonotic diseases are identified among which about 60 have been identified in Nepal as emerging and re-emerging diseases. The six zoonoses like Taeniosis/cysticercosis /Neurocysticercosis, Leptospirosis, Hydatidosis, Brucellosis; Toxoplasmosis and Avian Influenza has been identified as Priorities Zoonotic Diseases in Nepal which epidemic potentials. Annually about 15,000 to 18,000 cases of snake bites occur in Nepal. Though only 10% of bites are venomous.

DISASTER MANAGEMENT

This collaborative programme between MoH/DoHS/EDCD and WHO-EHA has been committed to enhancing health sector emergency preparedness, disaster response and epidemiology and outbreak management capabilities in close coordination & collaboration with key players in the country. To fulfill of its objectives such activities (a) Expediting the process of health sector contingency planning (b) Providing training to the health workers in emergency preparedness and disaster response and (c) Strengthening the mechanism for multi-sectoral coordination and collaboration in relation to health sector disaster management has been carried out in the fiscal year 2071/72.

SURVEILLANCE AND RESEARCH

Disease surveillance and research is an integral part of Epidemiology and Disease Control Division. This section came into existence in August 12, 2013 (Shrawan 28, 2070 BS). The mission of the

communicable diseases Surveillance program is to protect and improve the health of Nepalese citizens by tracking and responding to the occurrence of disease in the population across the country. Surveillance of reportable diseases is responsible for collecting, analyzing, interpreting, and reporting information for infectious diseases. Maintains a high level of data accuracy and quality, monitors disease trends for early detection and prompt response in case of any outbreak. It also assists in the development of public health policies, programme planning and implementation related to communicable diseases.

TUBERCULOSIS

Tuberculosis (TB) is still a major public health problem in Nepal. In 2014/15, total of 34,121 cases of TB were registered. Among them, 54.1% were pulmonary bacteriological confirmed (PBC). Most cases were reported among the middle-aged group with the highest among 15-24 year of age (20%). The childhood TB (new and relapse) was 7%. The Case Notification Rate (CNR) all forms was 123 per 100,000 population. Whereas in eco-terrain, CNRs were highest in Terai zones followed by hill then mountain zones with rates of 139, 112 and 69 per 100,000 populations respectively.

The overall treatment success rates (all forms) nationally of drug susceptible TB was 91.5%. The treatment success rates of Pulmonary Bacteriological Confirmed (PBC) were 90% compared to 72% in retreatment cases (lost to follow up+ failure), 93.6% in new Pulmonary Clinically Diagnosed (PCD) and 93.01% Extra Pulmonary cases. Failure rate in new PBC was 1.3% compared to 2.06% in retreatment cases, 0.23% in new PCD cases and 0.28% in EP cases. TB program in Nepal was able to save 32,973 lives this year nationally, but still 978 deaths were reported among general TB cases

LEPROSY

During the reporting year 2071/72, a total number of 3053 new leprosy cases were detected and were put under multi drug therapy (Multi Drug Therapy). 2461 cases were under treatment and receiving MDT at the end of the fiscal year. This year reported the registered prevalence rate of 0.89/10,000 populations at national level which is well below the cut-off point of <1 /10,000 population the standard set by WHO. 135(4.42%) new leprosy cases of Grade 2 Disability (G2D), 236 new leprosy child cases, 1100 new leprosy female cases were recorded during the reporting year.

Leprosy Post Exposure Prophylaxis (LPEP) which aims to test the feasibility and effectiveness of a single dose rifampicin (SDR). SDR is given to contacts of newly diagnosed leprosy patients to decrease their risk of developing leprosy. LPEP programme had been implemented in Morang, Jhapa and Parsa districts and planned to be extended in Dhanusa, Kapilvastu and other districts in the years to come.

HIV/AIDS AND STI

Making up 5% of the total estimated population of 39,249, there are about 1,968 children aged up to 14 years are living with HIV in Nepal in 2014, while the adults aged 15 years and above account for 95%. There are 8,413 infections estimated among population aged 50 years and above (21.4%). By sex, males account for two-thirds (64.8%) of the infections and the remaining more than one-third (35.2%) of infections are in females, out of which around 82% are in the reproductive age group of 15-49 years. The male to female sex ratio of total infection came down from 2.15 of 2006 to 0.54 for the year 2014.

E. SUPPORTING PROGRAMMES

HEALTH TRAINING

The National Health Training Centre (NHTC) operationalises its training activities in line with National Training Strategy. In-service training is delivered through a network of National Health Training Programmes which provide technical as well as managerial training at all levels. There are five regional training centre, one sub-regional, 75 district training units. In addition ,there are twenty one SBA, two ASBA, fifteen Family planning, seven safe abortion, eleven mid level practicum, four USG,

two OTTM, six anaesthesia assistant, two paediatric training sites under NHTC. A training working group (TWG) comprising various supporting partners was formed under leadership of NHTC with the purpose of ensuring the efficient running of national health training programs, maintaining the quality of the training and improving the coordination of all training provided under NHTC. NHTC is the apex body for the development of human resources for the health sector.

HEALTH EDUCATION, INFORMATION AND COMMUNICATION

The National Health Education, Information and Communication Center (NHEICC) was established in 1993 with the main responsibility of planning, implementation, monitoring and evaluation of health promotion, education and communication program for all health services and programs within the Ministry of Health (MoH). It is also responsible for demand creation on health care services and played significance roles as a backbone for all health programs under the MoH.

The physical and financial achievement was 68.9 percentages and 57.7 percentages during the FY 2070/71 and 85.5 percentages and 78.7 percentages achievement was in 2071/72 respectively. Similarly, the physical and financial achievement on Health Tax funds- Tobacco control activities was 81.4 percentages and 71.6 percentages in FY 2070/71 and 96.1 percentages and 74.7 percentages in FY 2071/72 respectively.

LOGISTICS MANAGEMENT

The main role of Logistics Management Division is to support in delivering quality health care services providing by program divisions and centers through logistics supply of essential equipments, vaccines, family planning commodities and free health drugs to all regional /district stores and health facilities. The major function of LMD is to forecast, quantify, procure, store and distribute health commodities, equipments, instruments and repairing & maintaining of the bio-medical equipments/instruments and transportation vehicles. The quarterly LMIS and monthly Web-based LMIS have facilitated evidence based logistics decision making and initiatives in annual logistics planning, quarterly national pipeline review meetings, the consensus forecasting of health commodities and the implementation of the pull system. LMD implemented Web-based LMIS up to the HFs level in three districts: Jumla, Arghakhanchi and Bardiya to make real time inventory management system gives real-time information of stock status of health commodities at service delivery site.

LMD carried out Regional Logistics Review Meeting in all regions of the country to address the problems and issues faced by the districts in supply chain management of health commodities in the region and district. LMD has initiated supply chain intervention by empowering private partners through PPP model to handle overall supply chain management below district level in two districts: Kapilvastu and Udayapur. To avoid delay and constraints in procurement and supply chain, procurement reform committee is working on procurement reform and restructuring of Logistics Management Division including district store.

HEALTH LABORATORY SERVICES

National Public Health Laboratory (NPHL) has been designated as nodal institute for Policy, guidelines and over all frameworks for capacity building & development in laboratory sector. Attention will be given to strengthen laboratory procedure and communication between national, regional and district levels and strengthening the systems ensuring the availability of essential equipment and logistics. It also gives commitment to new recruitment of staff as well as training of existing staff.

At present there are central hospital based laboratories-8, Regional hospital based laboratory-3, sub regional hospital based laboratory-3, Zonal hospital based laboratories-10, District hospital based laboratories-62, and District level Hospital Based-16 and PHCC based level laboratories-204. In the private sector there are above 1,500 laboratories. All these laboratories require significant

strengthening with respect to quality assurance, human resource recruitment, competency, development of service range and physical infrastructure.

PERSONNEL ADMINISTRATIVE MANAGEMENT

The Personnel Administration Section is responsible for managing Nepal's health workforce to deliver quality health services. This section manages the posting, transfer, upgrades and disciplinary action to health workers. Ministry of Health (MoH) has a total 30,703 employees of them 24,403 are technical personnel and 6,300 are administrative staff. Department of Health Services (DoHS) has a total 23,886 work force including all five development region's health facilities and of them 196 post (technical and administrative) for all divisions and sections under the DoHS.

FINANCIAL MANAGEMENT

An effective financial support system is imperative for efficient management of health services. Preparation of the annual budget, timely disbursement of funds, accounting, reporting, and auditing are the main financial management functions that are necessary to support the implementation of health programs. The Finance Section of the DoHS is the focal point for financial management for all programs under the DoHS.

Out of total National Budget of Rs. 618,100,000,000 a sum of Rs. 33,517,102,000 (5.42%) was allocated for the health sector during the fiscal year 2071/72. Of the total health sector budget, Rs. 23,472,963,597 (70.03 %) was allocated for the execution of programs under the Department of Health Services Network.

PRIMARY HEALTH CARE REVITALIZATION

The Primary Health Care Revitalization Division (PHCRD) aims to revitalize primary health care in Nepal by addressing emerging health challenges. More than two third of the population of Nepal used public health services in 2071/72. Among Seventy Eight Percent of registered morbidity cases Ninety-two percent of the population used free out-patient (OPD) health care services.

Key achievements in 2071/72 are free health care services in all districts, Increment of Budget of Drug and Number of Essential Free Drug list into 70, social audit of health institution in 45 districts (752 HFs), regular reporting of urban health center in HMIS, support for 100 Community Health Unit (CHU) and 128 Urban Health Centre.

MANAGEMENT

More activities are assigned as directed by NHSP, Policies and Plans that include: information management, planning, coordination, supervision, monitoring and evaluation of the health programs. This division is also responsible for monitoring the delivery of quality health services through all types of health institutions. Furthermore, it monitors the building construction and maintenance of public health institutions and provides supports for maintenance of medical equipment, Mental Health, Oral Health, Health Care Waste Management (HCWM), Health Facility Up-grading/renewals, Nursing program and treatment facilities to impoverished Nepalese Citizens from the listed diseases such as Kidney (Dialysis, Transplant & Post Renal Treatment) Cancer, Heart, Head/Spinal injuries, Alzaimers/Parkinsons and Sickle Cell Anaemia from listed hospitals.

As in the previous year Health Management Information System (HMIS) Section continued to provide feedback of information on the activities undertaken by the districts to all Divisions/Centers of the DoHS, Regional Directorates, and the 75 District Health/Public Health Offices. Annual Performance Review workshops were conducted in all Districts, Regions and National level. Several trainings were conducted in programme management to improve the skills of health workers. The annual targeted activities of fiscal year 2071/72 under this division were almost achieved.

Health Service Coverage Fact Sheet

Fiscal Year 2069/70 - 2071/72 (2012/2013 - 2014/2015)

PROGRAM INDICATORS	2069/70 (2012/13)	2070/71 (2013/14)	2071/72 (2014/15)
REPORTING STATUS			
% of Public Hospital reporting to HMIS	83	81	92
% of Primary Health Care Center reporting to HMIS	95	100	99
% of health post reporting to HMIS	98	100	99
% of PHC-ORC clinics reporting to HMIS	87	85	81
% of EPI clinics reporting to HMIS	94	91	92
% of Female Community Health Volunteers (FCHVs) reporting to HMIS	88	89	87
% of Private health facilities reporting to HMIS	71	70	68
IMMUNIZATION			
% of children under one year immunized with BCG	99	99	94
% of children under one year immunized with DPT-HepB-Hib3	93	92	91
% of children under one year immunized with OPV 3	93	92	90
% of one-year-old children immunized against Measles/Rubella (90)*	88	88	85
% of children 12-23 months immunized- Japanese Encephalitis	47	43	53
% of children under one year fully immunized as per NIP schedule			73
% of planned immunization clinics conducted			92
NUTRITION			
% of children aged 0-12 months registered for growth monitoring			97
Average number of visits among children aged 0-24 months registered for growth monitoring			2.5
% of children aged 0- 6 months registered for growth monitoring, exclusively breastfed for the first six months			29
% of children aged 6–8 months registered for growth monitoring received solid, semi-solid or soft foods			28
% of children aged 6-23 months, who received 1st dose of Baal Vita (MNP) in 15 program districts			79
ACUTE RESPIRATORY INFECTION (ARI)			
Incidence of acute respiratory infection (ARI) per 1,000 children under five years (new visits)	918	951	765
Incidence of pneumonia among children under five years (per 1,000)			188
% of children under five years with ARI suffering pneumonia			25
% of children under five years with pneumonia counseled for home care management (facility level)			35
% of children under five years with pneumonia counseled for home care management (outreach level)			9
% of children under five years with pneumonia counseled for home care management (community level)			56
DIARRHEA			
Incidence of diarrhea per 1,000 under five years children (new cases)	578	629	502
% of children under five years with diarrhea suffering from dehydration (facility, outreach & community level)			21
% of children under five years with diarrhea suffering from dysentery (blood in stool)			12
% of children under 5 with diarrhea treated with Zinc and ORS (40)*	97	98	93
% of children under five years with diarrhoea treated with IV fluid			0.64
SAFE MOTHERHOOD			

PROGRAM INDICATORS	2069/70 (2012/13)	2070/71 (2013/14)	2071/72 (2014/15)
% of pregnant women who received Td 2 & 2+			52
% of pregnant women attending first ANC visit	89	86	96
% of pregnant women attending four ANC visits (80)*	55	59	52
% of pregnant women receiving IFA tablets or syrup during their last pregnancy (90)*	75	72	52
% of postpartum mothers who received Vitamin A supplements	57	53	49
% of institutional deliveries (40)*	45	50	52
% of deliveries conducted by a skilled birth attendant (60)*	45	50	51
% of postpartum women received PNC checkup within 24 hours			48
% of women who had three PNC check-ups as per protocol			20
FAMILY PLANNING			
Contraceptive prevalence rate (CPR) (<i>unadjusted</i>) (67)*	45	45	43
CPR Method Mix – Condom	3.6	3.7	3.5
CPR Method Mix - Pills	3.3	3.1	3.0
CPR Method Mix - Depo	8.0	7.6	6.9
CPR Method Mix - IUCD	2.1	2.5	2.6
CPR Method Mix - Implant	2.2	2.4	2.8
CPR Method Mix - Sterilization	26.2	25.7	23.8
FEMALE COMMUNITY HEALTH VOLUNTEERS (FCHV)			
Total number of FCHVs (53,514)*	50,007	51,470	51,470
% of pills distributed by FCHVs among total distribution	51	53	54
% of diarrheal cases treated with ORS and Zinc by FCHVs among diarrhea cases in children under five years	62	64	64
% of ARI cases managed by FCHVs among ARI cases in children under five years	57	58	57
MALARIA / KALA-AZAR			
Annual blood slide examination rate (ABER) per 100	0.67	0.94	0.75
Annual parasite incidence (API) per 1,000 population at risk*	0.11	0.12	0.10
Clinical malaria cases	49,550	26,526	20,861
Incidence of Kala-azar per 10,000 population at risk	0.27	0.34	0.25
TUBERCULOSIS			
TB case finding rate (85)* / Case Notification Rate	78	83	83 / 123
Treatment success rate (90)*	90	90	91.5
Sputum conversion rate	90	90	89
LEPROSY			
New case detection rate (NCDR) per 100,000 population	11.9	11.8	11.0
Prevalence rate (PR) per 10,000*	0.82	0.83	0.89
HIV/AIDS AND STI			
Cumulative HIV reported cases	22,994	25,222	26,702
CURATIVE SERVICES			
% of population utilizing outpatient (OPD) services*	88	79	73
Average length of stay	3.2	3.3	3.0

Source: HMIS, FHD, EDCD, NTC, NCASC, LCS/DoHS,

Note: *These indicators are from NHSP-2, Results Framework; and the figures in parenthesis indicate target for 2015.

INTRODUCTION

1.1 BACKGROUND

This is the Annual Report of Department of Health Services (DoHS) for the fiscal year 2071/72 (2014/2015), and it is the 21st consecutive report of its kind. This report analyses the performance and achievements of Department of Health Services in the fiscal year 2071/72. This document not only focuses on the performance of the fiscal year 2071/72 but covers the following areas, which will be the basis for the analysis for actions to be taken to improve performance for the next year.

- Programme specific policy statements, including goals, objectives, strategies major activities and achievement,
- Programme specific indicators for the monitoring & evaluation of programme performance on a regular basis, and
- Problems/Issues/constraints and recommendation for actions to be taken in order to improve performance and target for the next fiscal year.

Furthermore, this report also provides information on contributions from other departments, partners and stakeholders, contemporary issues in the health sector as well as progress status of major programs implemented through DoHS, RHDs, D/PHOs and health institutions under DoHS.

Preparation of this report followed the Regional Annual Performance Review Workshops conducted in all five development regions which culminated in the National Annual Performance Review Workshop. These review Workshops were attended by the Regional Directorates, Divisions / Centers and Section of DoHS, Central hospitals, and representatives from External Development Partners (EDPs) and NGOs/INGOs at each level.

During the workshop, policy statements of each program were reviewed in the light of the present context and analysed to an extent. The data generated from the HMIS On-line system in the form of raw numbers, were carefully and critically analysed utilising the selected indicators along with data available from other sources. These data were interpreted during the presentations and discussions.

The National Annual Performance Review Workshop achieved the following objectives:

- Review the status of achievement against the target with respect to budget released and expenditure.
- Analysed the service coverage, continuity and quality.
- Assess the implementation status of recommendations made during previous National Annual Performance Review Meeting (2070/71).
- Identified problems, constraints and management issues in implementing the health programs
- Recommend specific strategies and action plan to address the health issues.
- Generate specific strategies for low coverage region and districts to boost-up coverage.
- Interaction between RHDs / Department of Health Services / Hospitals / Mainistry of Health and Partners.

The outcome of this workshop can be seen in the program specific chapters of this Annual Report. Detailed district-specific raw and analysed data by programme are available in Annex.

Ministry of Health has been delivering promotional, preventive, diagnostic, curative, and palliative health care services and other health system related functions such as policy and planning, human resource development and mobilisation, financing and financial management, and monitoring and evaluation. It has six Divisions: (1) Administration Division, (2) Curative Services Division, (3) Policy, Planning and International Cooperation Division, (4) Public Health Administration and Monitoring and Evaluation Division, (5) Population Division, and (6) Human Resources and Financial Management Division.

There are five Centres with a degree of autonomy in personnel and financial management (1) National Tuberculosis Centre (NTC), (2) National Health Training Centre (NHTC), (3) National Public Health Laboratory (NPHL), (4) National Centre for AIDS and STD Control (NCASC) and (5) National Health Education, Information and Communication Centre (NHEICC). The NHTC coordinates all training programs of the respective Divisions and implements training by sharing common inputs and reducing the travelling time of care providers. Similarly, all IEC/BCC-related activities are coordinated by NHEICC. These centres support the delivery of EHCS and work in close coordination with the respective Divisions. In addition to these, there are five professional councils to provide accreditation to health-related schools/training centres and to regulate care providers such as: (i) Nepal Medical Council (ii) Nepal Health Research Council (iii) Health Professional Council (iv) Ayurveda Council, and (v) Nursing Council.

There are three Departments under the MoH: Department of Health Services (DoHS), Department of Ayurveda (DoA) and Department of Drug Administration (DDA). The DoHS and other departments are responsible for formulating programs as per policy and plans, implementation, use of financial resources and accountability, and monitoring and evaluation. DDA is the regulatory authority for assuring the quality and regulating the import, export, production, sale and distribution of drugs. Department of Ayurveda offer Ayurvedic care to the people and also implement health promotional activities.

1.2 DEPARTMENT OF HEALTH SERVICES (DoHS)

Department of Health Services (DoHS) is responsible for delivering preventive, promotive, diagnostic and curative health services throughout Nepal. Director General (DG) is the organisational head of the DoHS. The current organizational structure of the DoHS includes six Divisions: (1) Management Division with infrastructure, budget & planning, monitoring and supervision (M&E) quality of care, management information system, information technology (IT), nursing services, oral and mental health, PAM activities, and free medication & treatment for very severe disease to impoverished Nepalese citizens. (2) Child Health Division covering EPI, Nutrition and CB-IMCI and Newborn care. (3) Family Health Division with the responsibility of reproductive health care, including safe motherhood and neonatal health, family planning and Female Community Health Volunteers (FCHVs). (4) Logistics Management Division covers procurement, supplies and management of logistics, equipment and services required by DoHS and below level (5) Epidemiology and Disease Control Division with the responsibility of controlling epidemics, pandemic and endemic diseases as well as treatment of animal bites. (6) Primary Health Care Revitalization Division with the responsibility of carrying out activities for primary health care as shown in Figure 1.1.

Major functions of DoHS include:

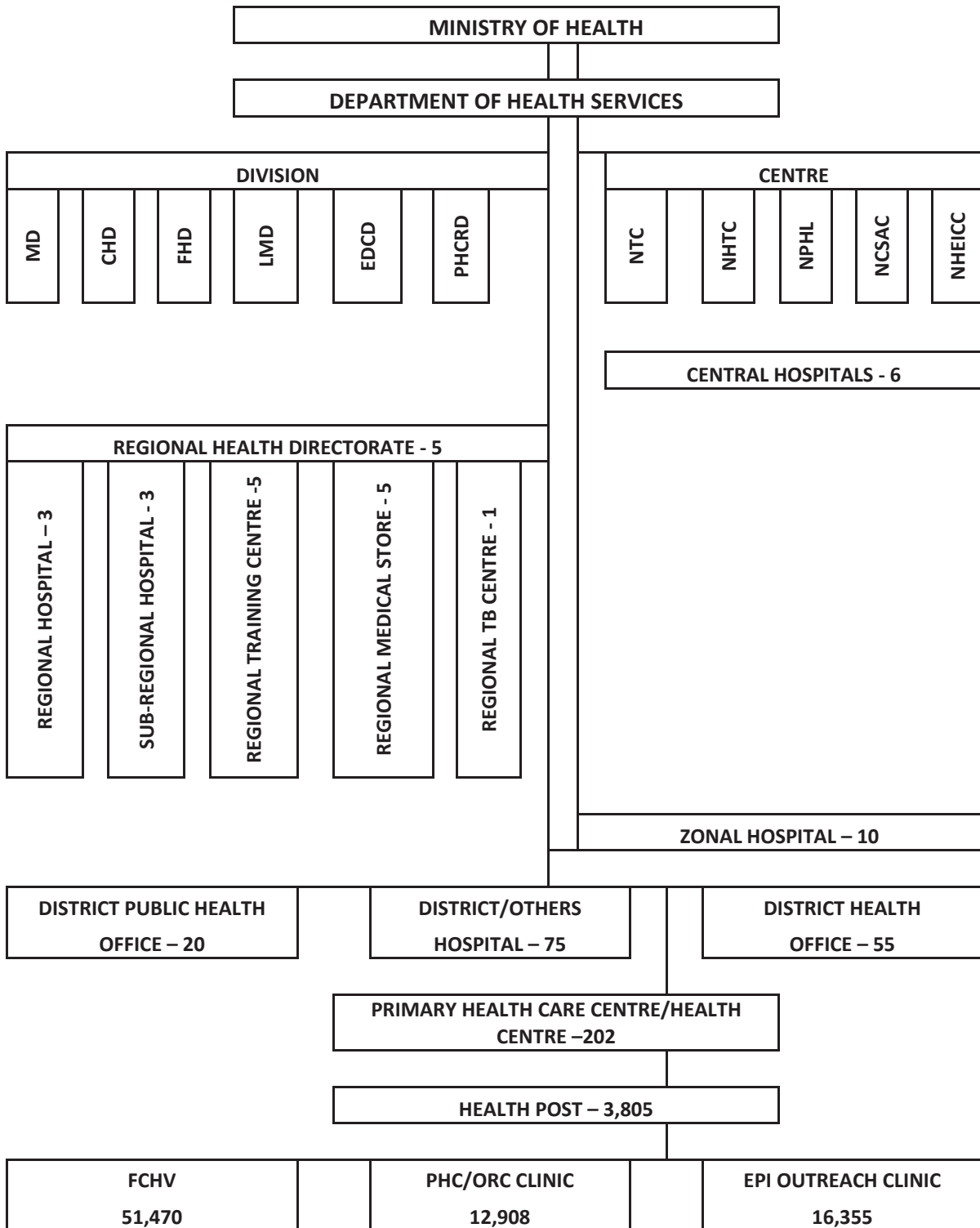
- Provide GoN with necessary technical advice in formulating health related policies, develop and expand health institutions established in line with these policies;
- Determine requirement of human resource for health institutions and develop such human resource by preparing short and long term plans;
- Manage procurement and supply of drugs, equipment, instruments and other logistics at regional, district and below levels;
- Co-ordinate the activities and mobilize resources in the implementation of approved programs;
- Manage the immediate solution of problems arising from natural disasters and epidemics;
- Establish relationships with foreign countries and international institutions with the objective of enhancing effectiveness and developing health services and assist the Ministry of Health and Population in receiving and mobilizing foreign resources by clearly identifying the area of cooperation;
- Create a conducive atmosphere to encourage the private sector, non-governmental organizations and foreign institutions to participate in health services, maintain relation and coordination, control quality of health services by regular supervision and monitoring;
- Manage free medication & treatment for very severe disease: Cancer, Heart, Alzaimers, Parkinsons, Head injuries, Spinal injuries, Renal failure (Kidney Disease) and Sickle-cell Anemia to impoverished Nepalise citizens.
- Manage information systems regarding health facilities, health services, logistics, training and finance to support planning, monitoring, and evaluation of health programs,
- Systematically maintain data, statements and information regarding health services, update and publish them as required;
- Financial management of DoHS, RHDs, D/PHOs and settlement of irregularities.

At the regional level there are five Regional Health Directorates (RHDs) providing technical backstopping as well as program monitoring to the districts. The RHDs are directly under the MoH. There are regional, sub-regional and zonal hospitals, which have been given decentralised authority through the formation of Hospital Development Boards. In addition, there are training centres, laboratories, TB centres (in some regions) and medical stores at the regional level.

At the district level, the structure varies between districts managed by the District Health Office (DHO) and District Public Health Office (DPHO). The DPHOs and DHOs are responsible for implementing essential health care services (EHCS) and monitor activities and outputs of District Hospitals, Primary Health Care Centres (PHCCs) and Health Posts (HPs). The public service delivery outlets in the country include HPs, PHCC/HC, district/other hospitals, zonal hospitals, sub-regional hospitals, regional hospitals, and central level hospitals.

A Health Post is the first institutional contact point for basic health services and it's monitor the activities of FCHVs as well as community-based activities by PHC outreach clinics and EPI clinics. In addition, HP also functions as the referral centre of FCHVs as well as a venue for community based activities such as PHC/ORC and EPI clinics. Each level above the HP is a referral point in a network from to Primary Health Care Centre (PHCC), on to district, zonal sub-regional and regional hospitals, and finally to tertiary level hospitals. This referral hierarchy has been designed to ensure that the majority of population receive public health and minor treatment in places accessible to them and at a price they can afford. Inversely, the system works as a supporting mechanism for lower levels by providing logistical, financial, monitory supervisory and technical support from the centre to the periphery.

Fig. 1.1: Organogram of Department of Health Services (DoHS)



Source: HMIS, DoHS

1.3 SOURCES OF INFORMATION

Sources of health sector information in Nepal include management information systems (MIS), disease surveillance, vital registration, census, sentinel reporting, surveys, rapid assessments, and research. The MIS within the health sector include the Health Management Information System (HMIS); Logistics Management Information System (LMIS); Financial Management Information System (FMIS); Health Infrastructure Information System (HIIS); Planning and Management of Assets in Health Care System (PLAMAHS); Human Resource Information System (HuRIS); Training Information Management System (TIMS); Ayurveda Reporting System (ARS); and Drug Information Network (DIN).

1.4 STRUCTURE OF THE REPORT

This report has nine chapters. Chapter one briefly presented the background to the practice of annual report preparation, organogram of the DoHS, and sources of information in health sector in Nepal. Chapter two to six cover the different programs within the DoHS; Chapter seven presents the Monitoring and Evaluation (M&E) program of health sector, Chapter eight presents programs of other departments (Drug Administration (DDA), Ayurveda DoA) and Homeopathic within the Ministry of Health; and Chapter nine presents a brief summary of development partners contributing to health sector in Nepal.

Annex one presents the target vs. achievement of the major activities carried out in the last fiscal year 2071/72 by different programs; Annex two shows the program targets for next fiscal year 2072/73; and Annex three provides the raw and analyzed data by health indicators of different programmes disaggregated data by ecological, development regions and districts.

Child Health Programme

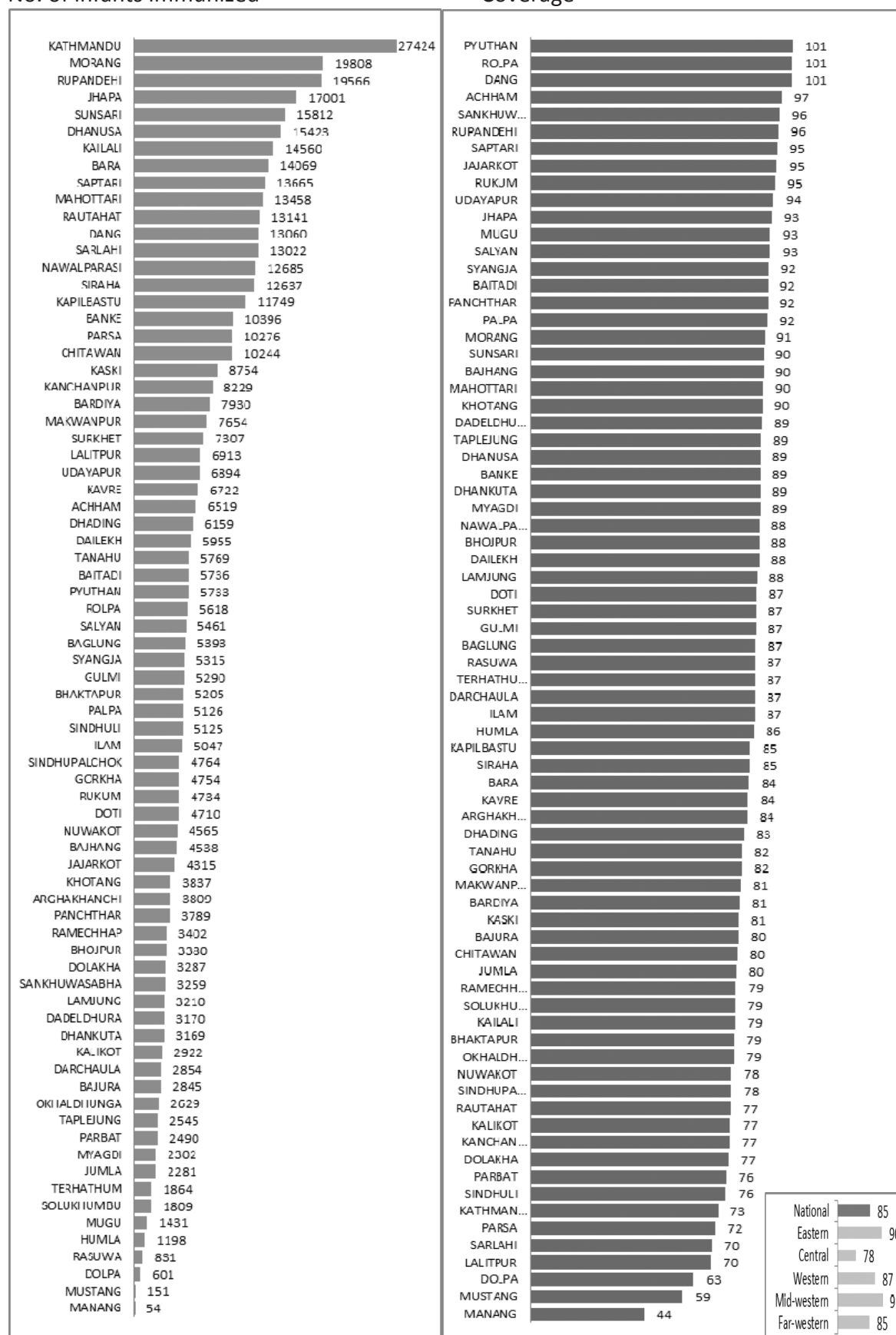
2.1 Immunization.....	9
2.2 Nutrition	26
2.3 CB-IMCI and Newborn Care	50

Measles vaccination & coverage

Fiscal Year 2071-72 (2014/2015)

No. of infants immunized

Coverage



Source: HMIS

CHILD HEALTH

2.1 National Immunization Programme

1 BACKGROUND

National Immunization Programme (NIP) is the priority 1 (P1) program of Nepal. National Immunization Program then known as “Expanded Program on Immunization” launched in 2034 BS, has been a successful public health intervention. It has met several milestones during the past decades. More than 97% population has the access of immunization service delivery outlet. National immunization program provides equitable services to the geographically, economically hard to reach, marginalized community. Currently; there are 11 antigens *in national* immunization schedule (*IPV& PCV added in RI*). The comprehensive multiyear plan (cMYPoA for 2011-16) with costing for activities for each year is in place. NIP contribution in reduction of under 5 mortality related with MDG 4 goal is immense.

Nepal is polio free since 2010. Nepal was awarded as polio free country on 27th March 2014. The country has been able to sustain maternal and neonatal tetanus elimination status since 2005. The burden of Japanese encephalitis and measles/ rubella disease has been successfully reduced. Measles elimination and control of rubella /congenital rubella syndrome by 2019 has received high level commitment. Several rounds of measles supplementary immunization activities have been completed and measles case based surveillance has been initiated to meet the target of elimination.

Child Health Division, identifies, implement and monitors the annual activities targeted to eradicate, eliminate and control of vaccine preventable diseases. The division also ensures the adequacy of vaccine and cold chain. Logistic management division involves in supply chain management and NHEICC supports in advocacy and IEC material production for immunization. The Regional Health Directorate (RHD) monitors immunization the districts level activities and reports to CHD. District Public Health offices which are the implementers of immunization through the health facilities, located in each VDC and municipalities, in close coordination of local government and civic society.

Immunization services are delivered through static immunization clinics in the health facilities, outreach sessions (established at different locations of VDC, allocated in consensus of local leaders, stakeholders and health facilities staffs) are the main outlets of immunization service delivery. Mobile clinics designed especially for geographically remote districts where regular services can't be delivered due to rain and snow provide immunization services in appropriate months. The session's sites are identified for the better access of population and are usually 3-5 in a VDC but may be more in municipalities. Almost 16,000 immunization sessions are held in each month and 1, 92,000 sessions per annum nationwide. In addition immunization services are delivered through different Private health facilities or Hospitals, NGO/INGO clinics and medical colleges.

At the end of immunization sessions, the health facilities generate data on usage rate of vaccine (total vaccine doses given to the target population) expressed as coverage. Once the eligible population enrolled for vaccination are encouraged, counselled to complete the scheduled doses and those drops the doses are tracked for the completion of missing dose. Vaccine wastage rate is for each antigen. Multi dose vial policy is in practice in almost all fixed sessions and few outreach sessions to reduce the vaccine wastage. HMIS section of Management Division in DoHS collects

reports monthly, analyses against the indicators set for and sends to immunization section of CHD for review and feed back to the districts. Child Health Division also receives VPD surveillance data through HMIS and WHO/IPD. WHO/IPD through its extensive reporting networks in all districts collects data on Acute Flaccid Paralysis, Measles like illnesses, Maternal and Neonatal Tetanus and Acute Encephalitis Syndrome. Field offices of WHO/IPD located in 11 places collect information on weekly basis and verify the information physically on regular basis.

2. GUIDING DOCUMENTS OF NATIONAL IMMUNIZATION PROGRAM

2.1 Nepal Health Sector Support Program- II (NHSP IP II):

NHSP-2 focuses on increasing access and utilisation of essential health care services, especially to reduce disparities between the wealthier and the poor, vulnerable and marginalised populations. It has given high priority for immunization programme.

2.2 Comprehensive Multi Years Plan of Action (2011- 2016)

The comprehensive multi-year plan (cMYPoA) is a five years plan (2011-16) of national immunization programme has clearly mentions the immunization goal, objectives, strategies and activities. The reflected activities are time framed by its cost. Review of cMYPoA activities is done annually to align the government annual priority. The cMYPoA has been aligned with various policy documents on national immunization programs, the Millennium Development Goals (MDGs), Global Immunization Vision and Strategy (GIVS) and World Health Assembly (WHAs) resolutions and lastly vaccine action plan.

The Goal, Objectives and milestones of cMYPoA (2011-2016) are as follows:

2.2.1 GOAL: To reduce child mortality, morbidity and disability associated with vaccine preventable diseases.

2.2.2 Objectives and strategies

Objective 1: Achieve and maintain at least 90% vaccination coverage for all antigens at national and district level by 2016

Key strategies:

- Increase access and utilization to vaccination by implementing RED strategies in every district
- Enhance human resources capacity for immunization management
- Strengthen immunization monitoring system at all levels
- Strengthen communication, social mobilization, and advocacy activities
- Strengthen immunization services in the municipalities

Objective 2: Ensure access to vaccines of assured quality and with appropriate waste management

Key strategies:

- Strengthen the vaccine management system at all levels

Objective 3: Achieve and maintain polio free status**Key strategies:**

- Achieve and maintain high immunity levels against Polio by strengthening routine immunization and conducting high quality national polio immunization campaigns.
- Respond adequately and timely to outbreak of poliomyelitis with appropriate vaccine
- Achieve and maintain certification standard AFP surveillance

Objective 4: Maintain maternal and neonatal tetanus elimination status**Key strategies:**

- Achieve and maintain at least >80% TT2+ coverage for pregnant women in every districts
- Conduct Td follow up campaigns in high risk districts
- Expand school based immunization program
- Continue surveillance of NT

Objective 5: Initiate measles elimination**Key strategies:**

- Achieve and sustain high population immunity to reduce measles incidence to elimination level
- Investigate all suspected measles like outbreaks with program response
- Use platform of measles elimination for Rubella / CRS control
- Continue case-based measles surveillance

Objective 6: Accelerate control of vaccine-preventable diseases through introduction of new and underused vaccines**Key strategies:**

- Introduction of new and under-used vaccines (rubella, pneumococcal, typhoid, rota) based on disease burden and financial sustainability

Objective 7: Strengthen and expand VPD surveillance**Key strategies:**

- Expand VPD surveillance to include vaccine preventable diseases of public health concern.
- Strengthen and expand laboratory support for surveillance.

Objective 8: Continue to expand immunization beyond infancy**Key strategies:**

- Consider for booster dose of currently used antigen based on evidence and protection of adult from potential VPDs.

Table 1: Milestones of NIP 2011-2016 are as follows

Objectives	2011/12	2012/13	2013/14	2014/15	2015/16
1. Achieve and maintain at least 90% vaccination coverage for all antigens at national & district level by 2016	Achieve and sustain 90% DPT3 coverage in 35 districts and all antigens in 20 districts	Achieve and sustain 90% DPT3 coverage in 50 districts and all antigens in 30 districts	Achieve and sustain 90% DPT3 coverage in 60 districts and all antigens in 50 districts	Achieve and sustain 90% DPT3 coverage in 75 districts and all antigens in 65 districts	Sustain 90% DPT3 coverage in 75 districts and achieve 90% coverage for all antigens in 75 districts
2. Ensure access to vaccine of assured quality and with appropriate waste disposal	At least 20 district with AEFI monthly zero reporting	At least 60 districts with AEFI monthly zero reporting	All 75 districts with AEFI monthly zero reporting	-	-
3. Achieve and maintain polio free status	Zero cases of WPV	Zero cases of WPV	Zero cases of WPV	Eradication of poliomyelitis	
4. Maintain maternal and neonatal tetanus elimination status	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	-
5. Initiate measles elimination status by 2016	1..Achieve and sustain at least 95% MCV-1 coverage in 35 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 50 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 60 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 70 districts	1.Achieve and sustain 95% MCV-1 coverage in 75 districts
					2. Achieve and maintain elimination standard surveillance performance indicator
					3.Achieve a measles incidence of less than one confirmed case per million population per year
6. Expand VPD surveillance with possibility of integration	Continue penumo and rota sentinel sites, initiate typhoid & cholera sentinel surveillance	Continue penumo, typhoid, cholera and rota sentinel sites, initiate CRS surveillance, conduct HepBsero survey	Continue penumo, typhoid, cholera, rota & CRS sentinel surveillance	Continue penumo, typhoid, cholera, rota & CRS sentinel surveillance	Continue penumo, typhoid, cholera, rota & CRS sentinel surveillance
7. Accelerate control of vaccine-preventable diseases through introduction of new and underused vaccines	-	Introduce rubella vaccine into RI	Introduce pneumococcal vaccine into RI, Consider HepB birth dose	-	Introduce Rota vaccine into RI
8. Continue to expand immunization beyond infancy	Expand school based Td vaccination in 2 additional districts with school health program, Expand Td vaccination to grade 1 & 8 students	Expand school based Td vaccination in 2 additional districts,	Expand school based Td vaccination in 2 additional districts	Expand school based Td vaccination in 3 additional districts	Expand school based Td vaccination in 4 districts

3. TARGET POPULATION

- 3.1 Under 1 year children for BCG, DPT-HepB-Hib, OPV, IPV, PCV and Measles/ Rubella vaccine.
- 3.2 Twelve months children for JE and 15 months children for MRSD
- 3.3 Pregnant women for Tetanus Toxoid containing (Td) vaccine.

4. NATIONAL IMMUNIZATION SCHEDULE.

TABLE 2: National Immunization Schedule

SN	Type of Vaccine	Number of Doses	Recommended Age
1	BCG	1	At birth or on first contact with health institution
2	OPV	3	6, 10, and 14 weeks of age
3	DPT - Hep B-Hib	3	6, 10, and 14 weeks of age
4	IPV	1	14 week of age
5	PCV	3	6,10 weeks and 9 month of age
6	Measles- Rubella	2	MR1 at 9 months and 2 at 15 months of age
7	Td	2	Pregnant women (2 doses of Td)
8	JE	1	12 months of age

5. ANALYSIS OF ACHIEVEMENTS BY MAJOR ACTIVITIES

5.1 Major activities carried out in FY 2071/72

- 5.1.1 Procurement of cold chain equipment
- 5.1.2 Training to new health workers (GoN 200, Private /NGO 100)
- 5.1.3 Establishment of training centres and capacity development on immunization and vaccine safety 36 health workers as trainers.
- 5.1.4 Training to RHD focal point /DHO/DPHO/EPIO/CCO on new vaccines for 75 districts
- 5.1.5 Resource mobilization in immunization in 12 districts through appreciative Inquiry approach for the VDC secretaries, Local Development Officers and health facility in charges.
- 5.1.6 Data Quality Self-Assessment in 15 districts
- 5.1.7 Immunization expenditure analysis in 7 districts
- 5.1.8 Orientation on the process of achieving Full Immunization Declaration VDC/municipality and Districts to LDO/DHO and EPI Supervisors in 20 districts
- 5.1.9 Production, printing of guideline and IEC materials on pneumococcal conjugate vaccine(PCV)
- 5.1.10 AEFI cases' investigation and management
- 5.1.11 Procurement and supply of Freeze tag (30 days logger) in 75 district
- 5.1.12 Establishment of Immunization trust fund
- 5.1.13 Sub national Immunization polio campaigns in 27 high risk districts
- 5.1.14 Piloting of Electronic Immunization Registration System(EIRS) in 2 districts
- 5.1.15 Advocacy/ IEC/BBC/documentation and operational studies in immunization

5.1.2 TARGET vs. ACHIEVEMENT, FY 2071/72**5.1.2.1 Immunization coverage by antigens doses FY 2071/72**

Immunization coverage of different antigens during the FY 2071/72 is analysed as given below.

TABLE 3: Immunization coverage by antigens doses FY 2071/72

SN	Antigens	Target population	Targets	Achievement	% Achieved
1	BCG	under 1 year	608,802	571,420	93.86
2	DPT-Hep B Hib 1	under 1 year	608,802	570,453	93.70
3	DPT-Hep B Hib 2	under 1 year	608,802	555,333	91.22
4	DPT-Hep B Hib 3	under 1 year	608,802	552,289	90.71
5	Polio1	under 1 year	608,802	569,585	93.55
6	Polio2	under 1 year	608,802	555,866	91.30
7	Polio3	under 1 year	608,802	550,434	90.41
8	IPV	under 1 year	608,802	359,604	59.07
9	PCV1*	under 1 year	87,660	95,352	108.77
10	PCV2*	under 1 year	87,660	65,469	74.69
11	PCV3*	under 1 year	87,660	32,891	37.52
12	Measles/Rubella	under 1 year	608,802	5173,49	84.97
13	JE	12 months	407,303	302,291	74.42
14	Td 2 & Td2 +	Pregnant women	724,839	522,200	72.04

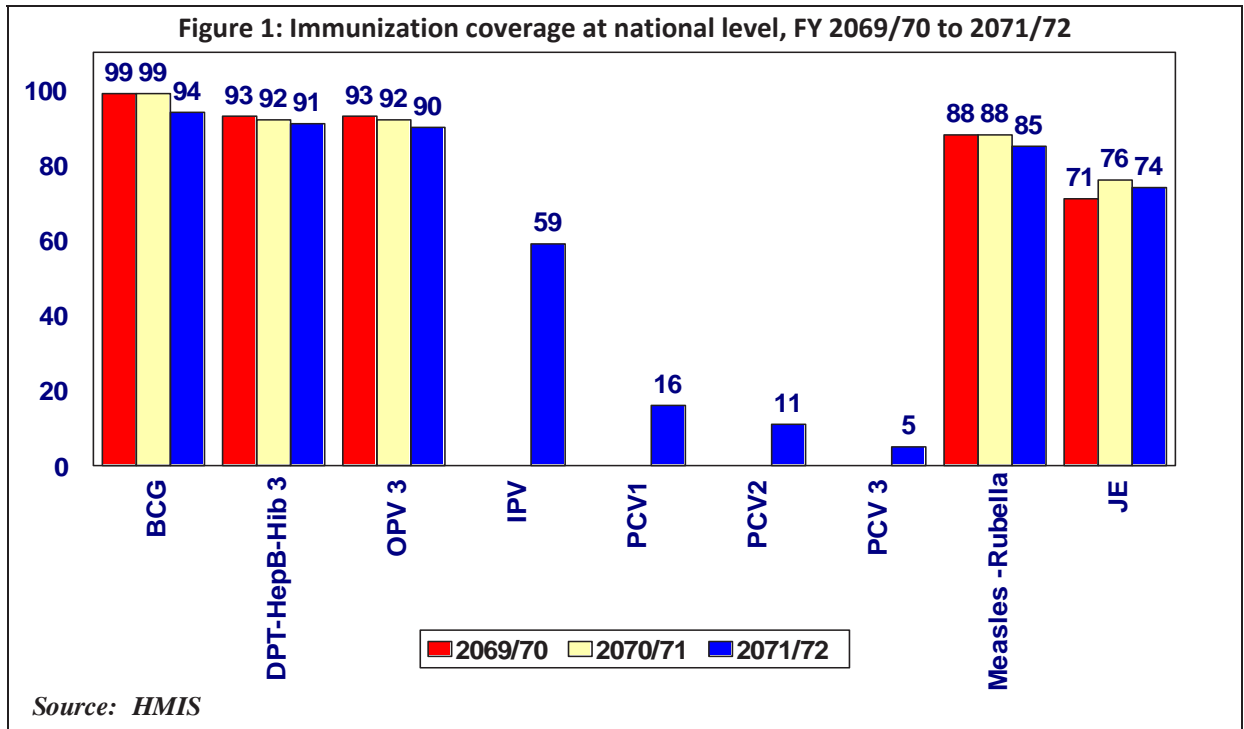
Source: HMIS/MD and EPI/CHD, DoHS

*PCV introduced in phased manner

The above table 3 shows the national coverage of BCG is highest of all antigens indicates that almost 94% have access on immunization services. The coverage of 1st, 2nd and 3rd dose of DPT-HepB-Hib and OPV are more than 90% while the coverage of Measles-Rubella is 85%. Pneumonia Conjugate Vaccine (PCV) & Inactivated Poliovirus Vaccine (IPV) has incorporated in national immunization scheduled program since FY 2071/72 and introduced in phased manner in January 2071 BS) only in WDR districts and IPV in September (Ashoj 2071 BS) in all districts at once. Thus, the coverage of PCV has been analysed against the target population of 6 months of WDR and of 3 months for EDR. The PCV1 coverage is higher than 2nd and 3rd dose, reflects that all children eligible to get vaccine at the age of 6 weeks, 10 weeks as well as 9 months were vaccinated during the launch. The JE coverage (31 districts) is 74%. The Td2+ coverage (Td2 and Td2+) coverage is 72%.

The immunization coverage for last three years of different antigens at national level is presented in figure 1. It shows that, coverage of BCG, DPT-HepB-Hib3, OPV3, MR1 and JE is in decreasing trend by 2-3% except in BCG for 5%. Coverage of IPV which was introduced in September 2015 at the age of 14 weeks (with 3rd dose of DPT-HepB-Hib and OPV) does not match with DPT-HepB-Hib3 because it was not used for 12 months (Government fiscal year does not correspond to English calendar year). Regarding the PCV which was introduced in January 2015 in phased manner the graph shown is analysed against total target population and the coverage seen apparently low.

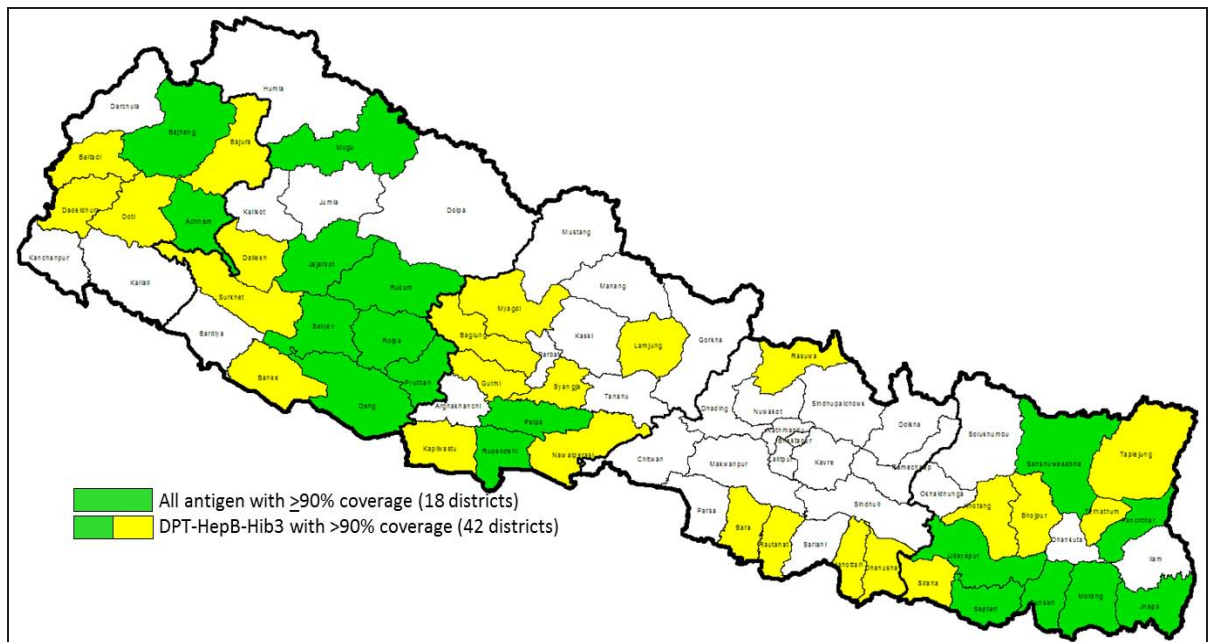
5.1.2.2 TREND OF NATIONAL IMMUNIZATION COVERAGE (FY 2069/70 -2071/72)



5.1.3 EQUITY IN IMMUNIZATION COVERAGE:

The milestones to achieve 90% coverage for all antigens by 2015 in 65 districts and DPT-HepB-Hib3 in 75% to address equity in immunization have yet not met.

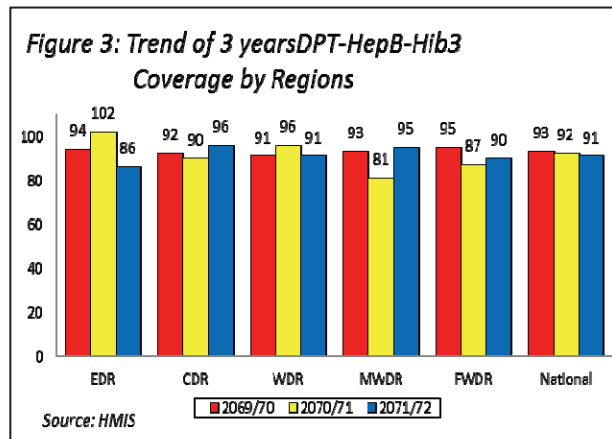
Figure 2: District with > 90% for all antigens and DPT-HepB-Hib3



The coverage of DPT-HepB-Hib3 is more than 90% in 42 districts and for all antigens in 18 districts. The decreased number of districts achieving 90% coverage for DPT-HepB-Hib3 and all antigens is linked to denominators of HMIS i.e. the projected VS actual denominators varies district to districts but the administrative and survey coverage (MICS 2014) are almost same. Full immunization DoHS, Annual Report 2071/72 (2014/2015)

declaration of VDCs/municipality and districts initiatives (where line list of children of 12-23 months and less than 1 is created) will be only solution and will also give true picture of equity.

Figure 3: Region wise DPT-HepB-Hib3 coverage has decreased in EDR and WDR by 16 and 5% respectively. The coverage of DPT-HepB-Hib3 coverage in CDR, MWDR and FWDR has increased by 6, 14 and 3% respectively. The data quality self-assessment as well as capacity built-up in vaccine and cold chain safety training which also includes recording and reporting has helped in improved data quality. Thus these administrative and coverage data does not fluctuates much.



5.1.4 ACCESS AND UTILIZATION OF IMMUNIZATION SERVICE:

Table 4: Districts Categorized based on the 80% coverage of DPT-HepB-Hib1 (Access) and drop out less than 10% of DPT-HepB-Hib1 VS DPT-HepB-Hib3 (Utilization) 2071/72

Category 1 (less Problem) Low Drop-Out (<10%) High Coverage (≥80%)	Category 2 (Problem) High Drop-out (≥10%) High Coverage (≥80%)	Category 3 (Problem) Low Drop-out(<10%) Low Coverage(<80%)	Category 4 (Problem) High Drop-out (≥10%) Low Coverage (<80%)
Taplejung, Panchthar, Ilam, Jhapa, Morang, Sunsari, Djamlita, Terhathum, Sankhuwasabha, Bhojpur, Okhaldhunga, Khotang, Udayapur, Saptari, Dhanusha, Mahottari, Sindhuli, Kavre, Nuwakot, Rasuwa, Dhading, Makwanpur, Bara, ParsamChitwan, Gorkha, Lamjung, Tanahu, Syangja, Kaski, Myagdi, Parbat, Baglung, Gulmi, Palpa, Nawalparasi, Rupandehi, Kapilbastu, Arghakhanchi, Pyuthan, Rolpa, Rukum, Salyan, Dang, Banke, Bardiya, Surkhet, Dailekh, Jajarkot, Jumla, Kalikot, Mugu, Humla, Bajura, Bajhang, Achham, Doti, Kailali, Kanchanpur, Dadeldhura, Baitadi, Darchula	Siraha, Sarlahi, Rautahat	Solukhumbu, Ramechhap, Dolkha, Sindhupalchowk, Lalitpur, Bhaktapur, Kathmandu, Manang, Mustang, Dolpa	
(62 Districts)	(3 districts)	(10 districts)	(0 districts)

Table 4 shows 62 districts falls in Category-1, 3 districts in Category -2, 10 districts in Category -3 and there is no districts in Category - 4 in 2071/72.

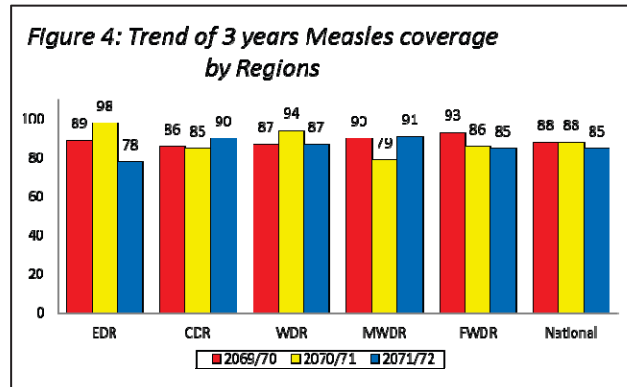
The access and utilization of immunization services which is analysed in table 4 shows that Siraha, sarlahi, Rautahat (CAT 2) has the problem of dropout i.e. Children those receiving DPT-HepB-Hib1, more than 10% of them did not complete DPT-HepB-Hib3 dose. In the same way, Solukhumbu, Ramechhap, Dolakha, Sindhupalchowk, Lalitpur, Bhaktapur, Kathmandu, Manang, Mustang, Dolpa (CAT 4) districts have the accessibility problem though they have good utilization of immunization services.

5.1.5 NUMBER OF UN-IMMUNIZED CHILDREN IN FISCAL YEAR 2071/72:

In FY 2071/72 the total un-immunized children against DPT-HepB-Hib3 are 56,513.0 i.e. has increased compare to 52,060 in FY 2070/71.

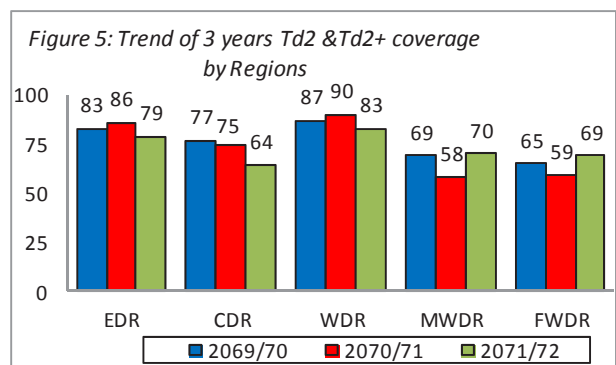
5.1.6 MEASLES-RUBELLA COVERAGE:

The national measles- Rubella1 coverage is 85 % for in current fiscal year2071/72, whereas in the last 2 fiscal years (Figure 4) the MCV1 coverage was 88%. The highest coverage (91%) in MWDR in FY 2071/72and the lowest (78. %) is in EDR.



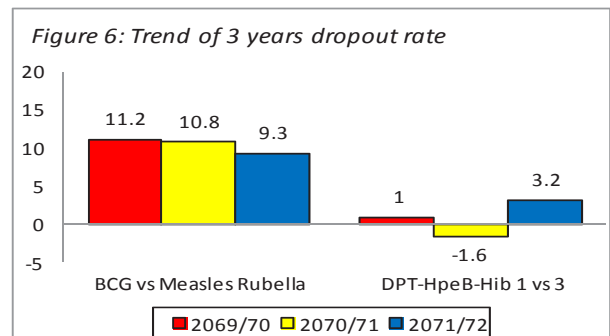
5.1.7 Td2 and Td2+ COVERAGE:

Figure 5 shows the coverage of Td2+ (Tetanus Toxoid and low dose of diphtheria) containing vaccine coverage in pregnant women has increased in MWDR and FWDR by 12% and 10% but has decreased in EDR, CDR and WDR by 7 %, 11% and 7% respectively. The coverage of Td2 and Td2+ is less than 80% for years and has significantly reduced in CDR.



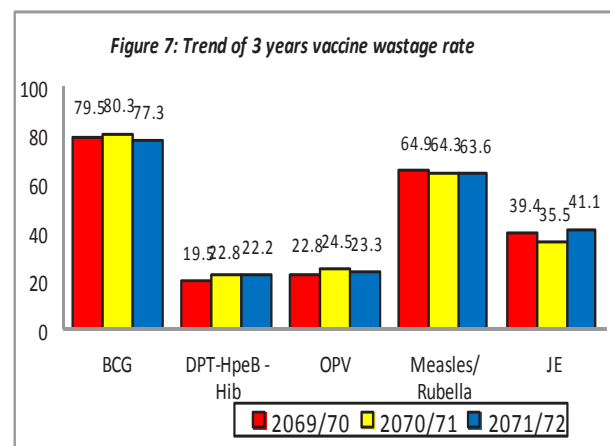
5.1.8 DROP-OUT RATES:

Figure 6: The dropout rate for BCG VS MR is close to 9% and has decreased from previous years. Dropout rate of DPT-HepB-Hib 1 VS 3 is 3.2% which indicates the better utilization of immunization services.



5.1.9 VACCINE WASTAGE RATE:

Figure 7: The wastage rate of DPT-HepB-Hib and OPV are 22% and 23% respectively, and is decreasing in trend compare to previous years and is higher than accepted wastage rate because there are remote areas where multi dose vial policy cannot be practiced. The wastage rate of BCG, MR and JE (non MDVP vaccine) is high because the sessions size are small but the presentation of BCG and MR vial is big. In case of high wastage rate of JE vaccine, it is discarded within 1 hour of dilution.



6. SUPPLEMENTARY IMMUNIZATION ACTIVITIES

6.1 NATIONAL IMMUNIZATION DAYS FOR POLIO ERADICATION:

Figure 8: Coverage of National Immunization campaign for Polio 1997 to 2014

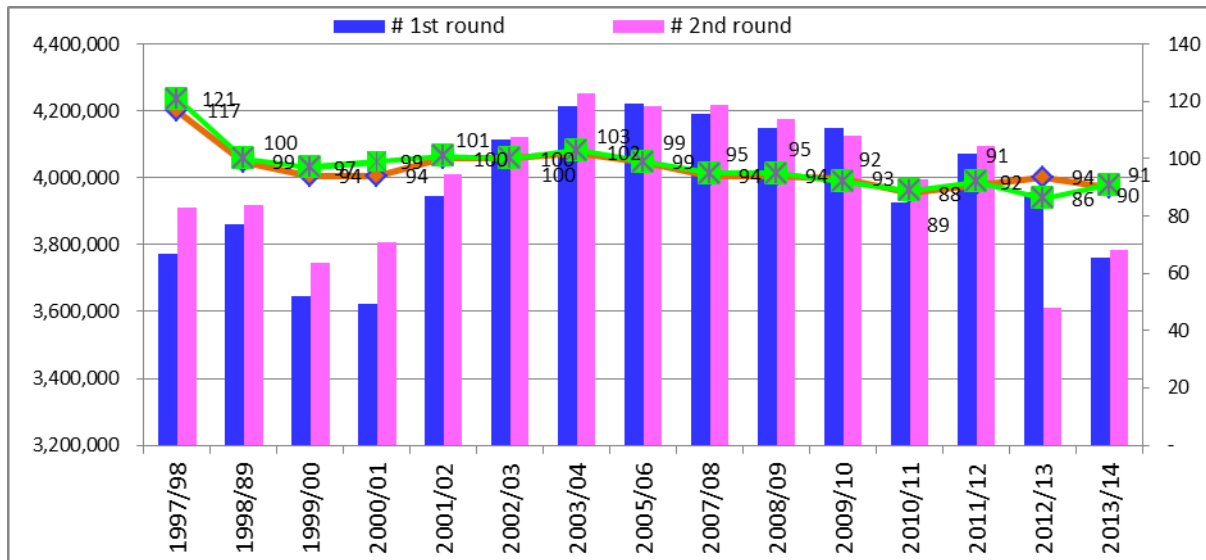


Figure 8 shows, Polio (NID) campaign coverage from 1997/1998 to 2013/2014 in number and percentage of children immunized in each round. The NID coverage in both round (each year) remained about 90% .

6.2. SUB NATIONAL IMMUNIZATION DAY (SNID):

There are 27 Polio high risk districts and out of that SNID was held in 22 earth quake affected districts with only OPV in the FY 2071/72.

Program	Date	Target Population	Achievements	% Coverage	Districts Covered
SNID	6-Jun-15	2,427,411	2,210,771	91.08	22 Districts

6.3. FULLY IMMUNIZED DISTRICT DECLARATION:

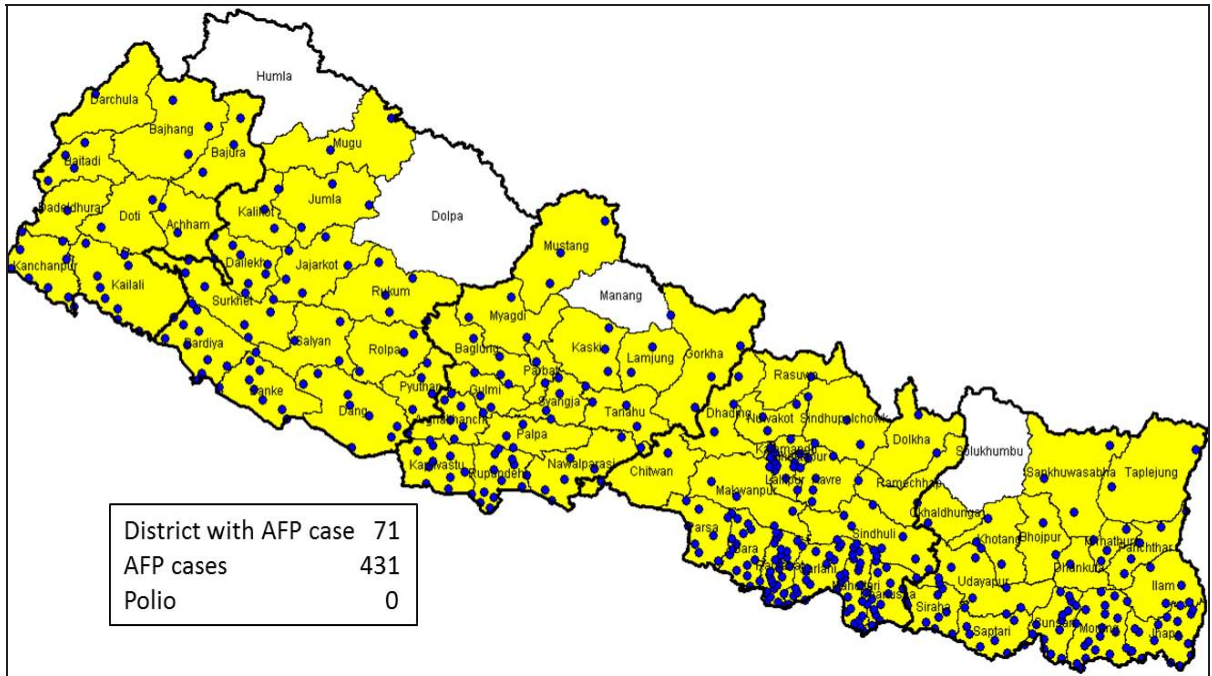
Full immunization VDC/Municipality and Districts declaration by 2017 is the new and innovative approach to address reaching every children as well as equity issues which had been indicated in survey. In 2015 total 8 districts, 700 VDCs and 5 municipalities were declared fully immunized.

7. VACCINE PREVENTABLE DISEASE SURVEILLANCE

7.1 ACUTE FLACCID PARALYSIS SURVEILLANCE:

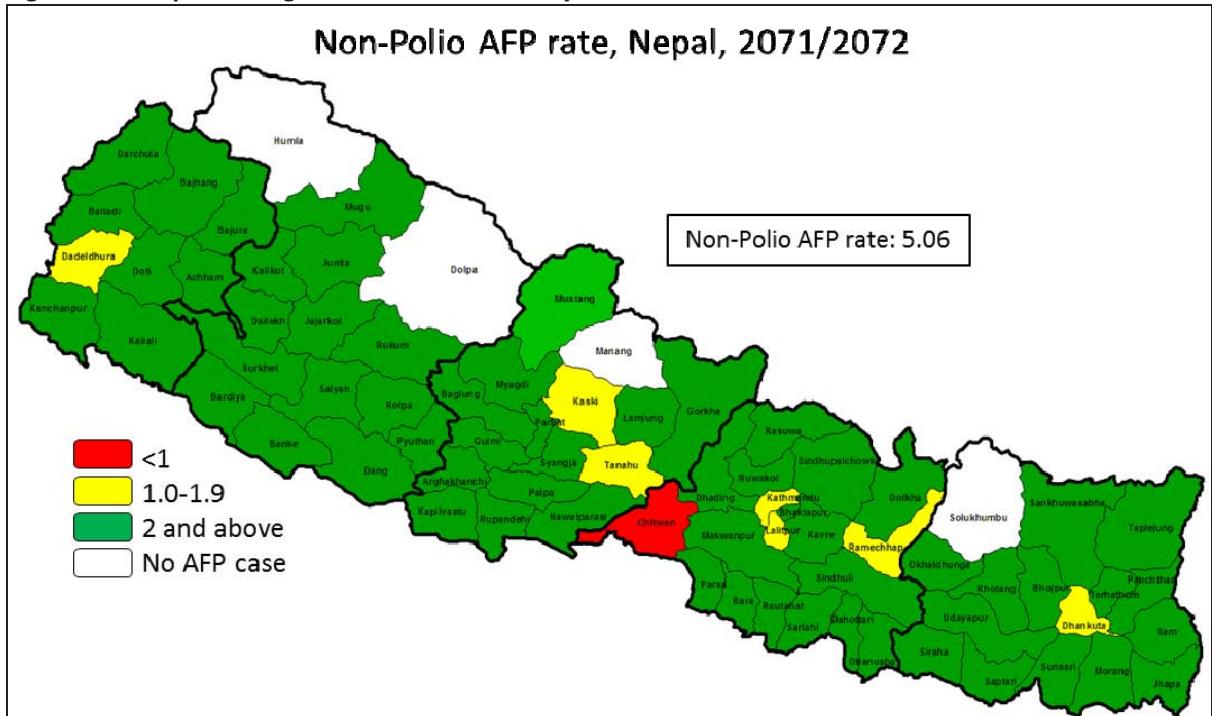
Acute flaccid paralysis surveillance network has been expanded throughout the country and includes all hospital (public, private, medical colleges), selected PHC, HP feasible for VPD surveillance, totalling 735 zero reporting sites and 79 active surveillance sites.

Figure 9: Map showing reported Acute Flaccid Paralysis (AFP) in FY 2071/72



AFP cases have been reported from 71/75 districts in 2071/72. Total 431 AFP cases have been reported during the period. Four sparsely populated districts have not reported AFP cases. (There should be 50,000 below 15 yrs population for 1 AFP).

Figure 10: Map showing Non-Polio AFP Rate by districts



The non AFP rate is the most sensitive indicators of AFP surveillance (polio eradication initiatives) and map shows that most of the districts have achieved certification level non AFP rate.

7.2 MEASLES LIKE ILLNESS SURVEILLANCE:

Figure 12: line diagram showing Confirmed Measles & Rubella Cases, Nepal 2003-2014

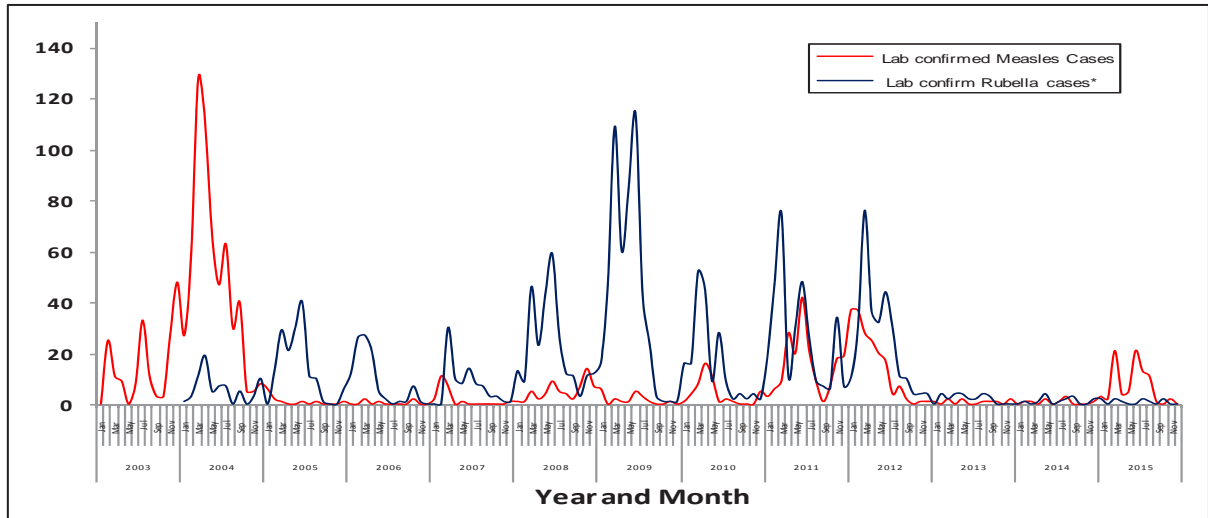


Figure 12 shows laboratory confirmed measles, rubella cases from 2003 to 2014. Successful completion of catch-up (2004/05), Follow up measles campaigns (2008) and catch up campaign of measles rubella (2011/12) have remarkably reduced measles and rubella cases by 2013/14. The incidence rate of measles and rubella remained 0.26/1,000,000 and 0.06/100,000 respectively in FY 2070/2071.

7.3. ACUTE ENCEPHALITIS SYNDROME SURVEILLANCE:

AES surveillance is done through the same AFP surveillance network and the JE cases have reduced dramatically in the JE endemic districts after the mass campaign which was initiated in 2006 and completed in 2011 covering 31 districts.

Figure 13: Trend of reported AES and Lab confirmed JE cases

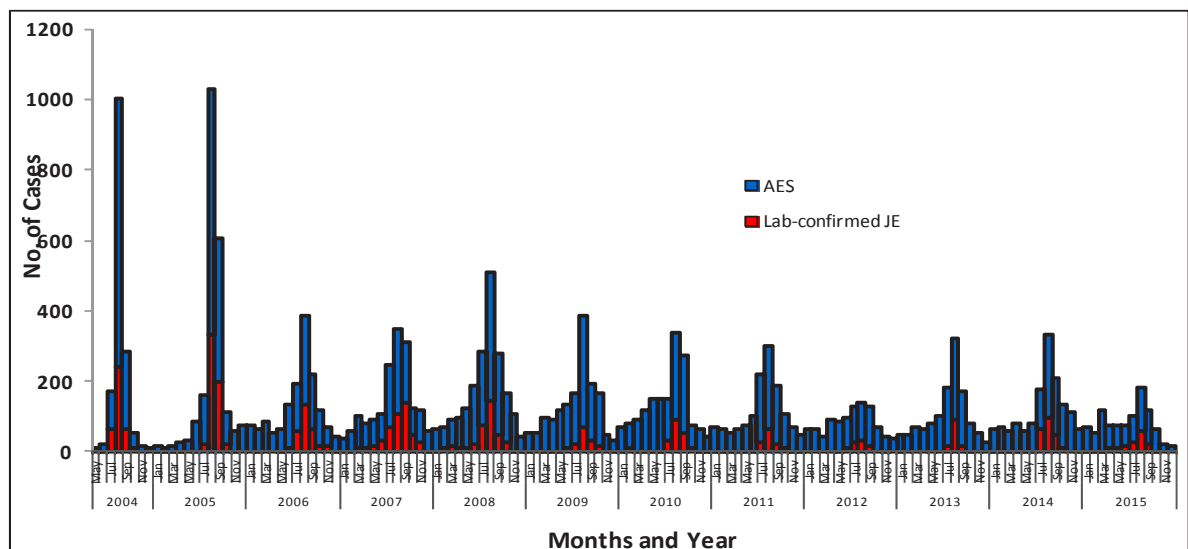


Figure 13 shows the trend of reported AES and laboratory JE cases since 2004 to 2015. Above figure shows that the JE cases have reduced and has been detected mostly in early July and decrease by September.

Figure 14: map showing reported AES and laboratory confirmed JE cases by districts in FY 2071/2072

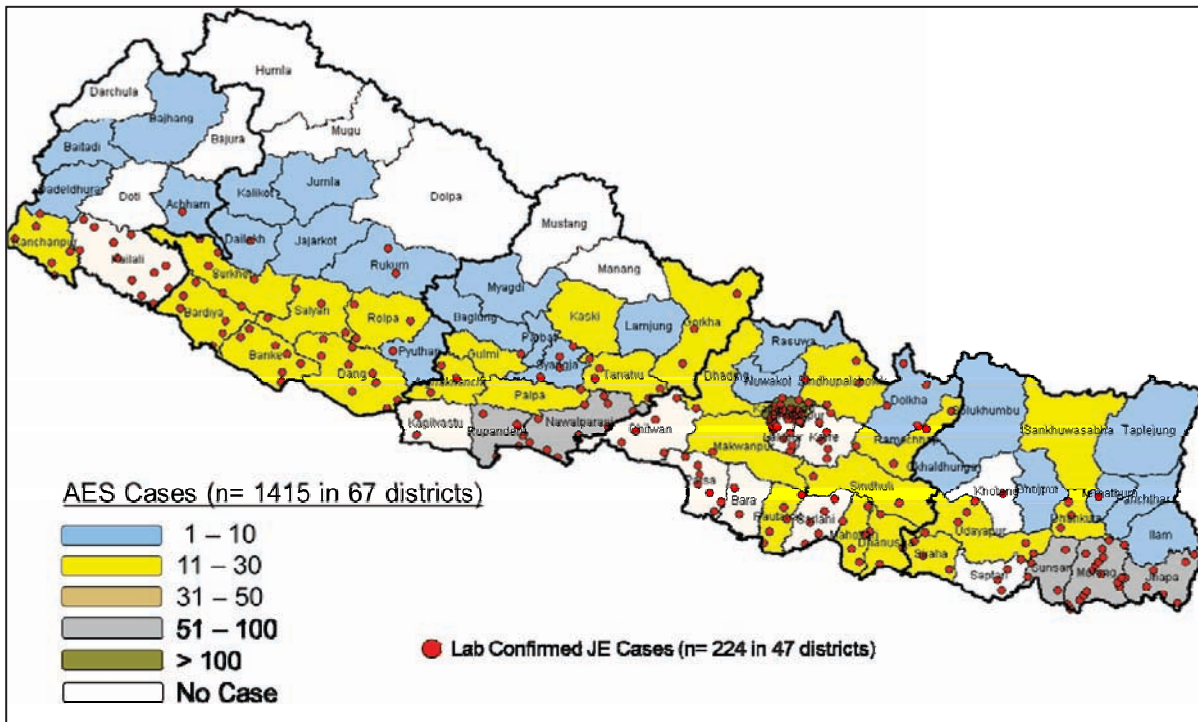


Figure 14 shows that 71 districts have reported AES cases and only 35 districts have 159 laboratory JE cases.

7.4. NEONATAL TETANUS SURVEILLANCE:

Figure 15: Neonatal tetanus cases

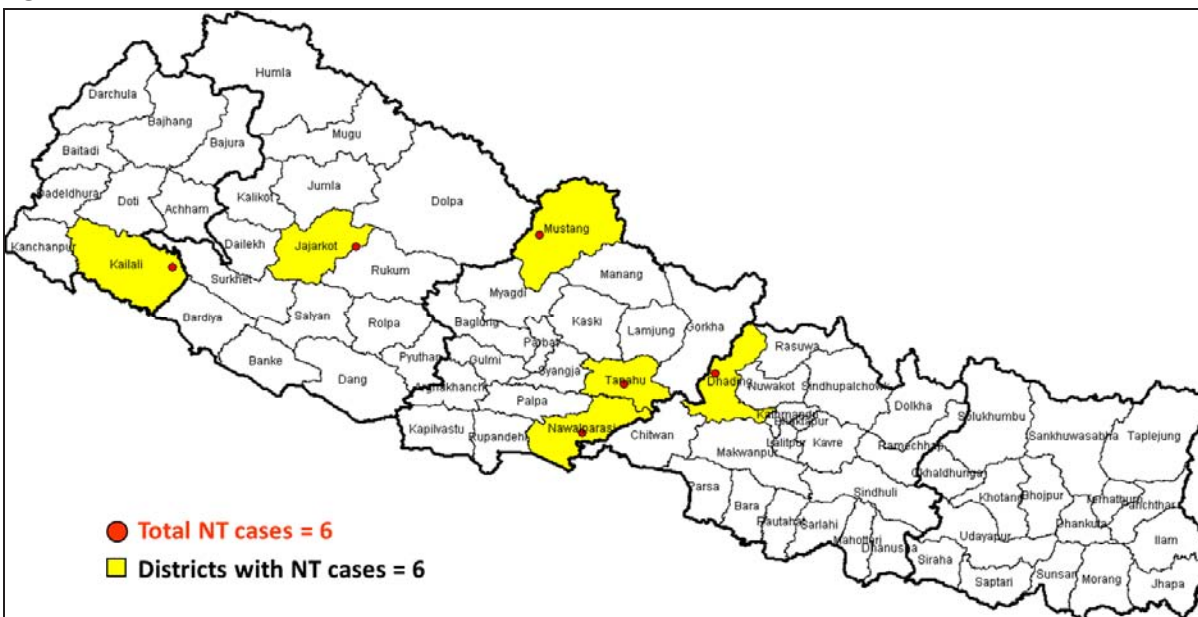
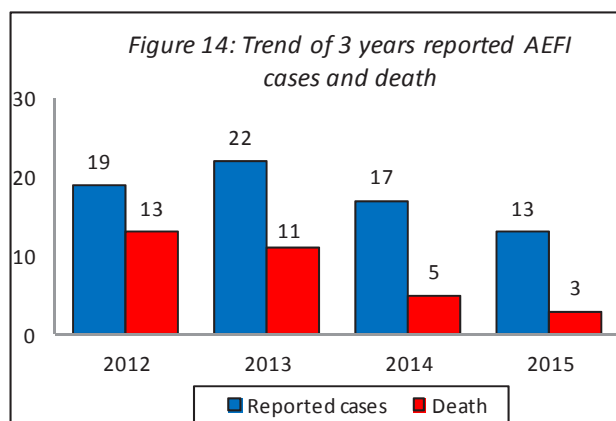


Figure 15 shows neonatal tetanus cases distribution by the districts. Total of 6 NT cases were reported from 6 districts in 2071/72. Nepal has sustained MNT elimination status validated in 2005 (less than 1 case per 1000 live births).

8. ADVERSE EVENTS FOLLOWING IMMUNIZATION

Surveillance of Adverse Events Following Immunization (AEFI) is in place throughout the country since 2004. In 2015/16 total 13 AEFI cases were reported from 14 districts compare to 22 AEFI cases from 12 districts in previous year. 3 deaths occurred during 2015. All the cases were fully investigated and causality association was done by the central AEFI committee members.



9. PROBLEMS/CONSTRAINTS AND ACTIONS TO BE TAKEN

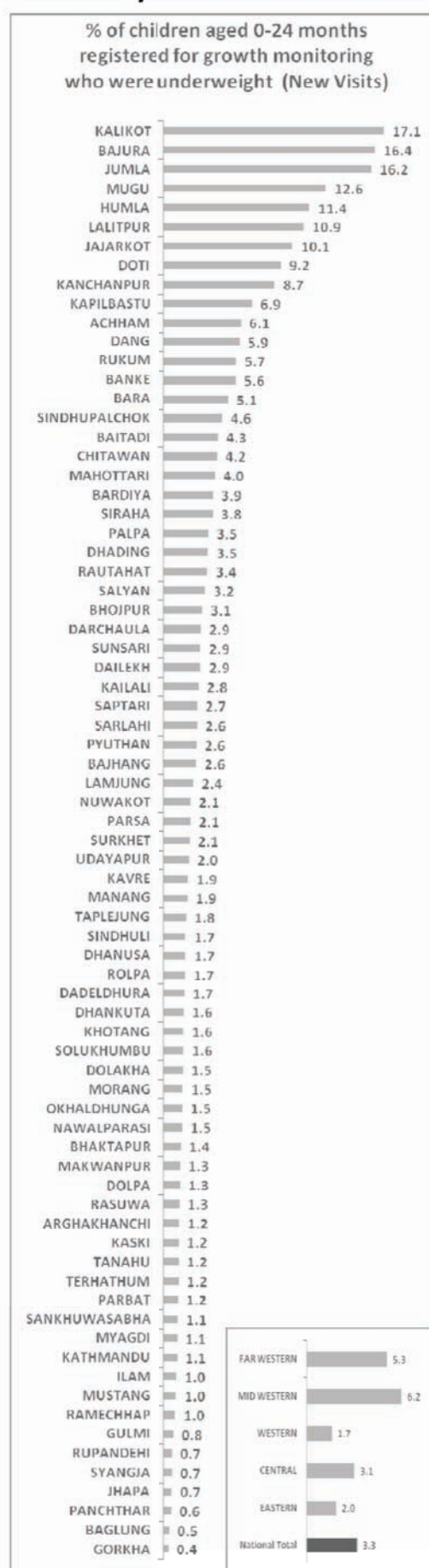
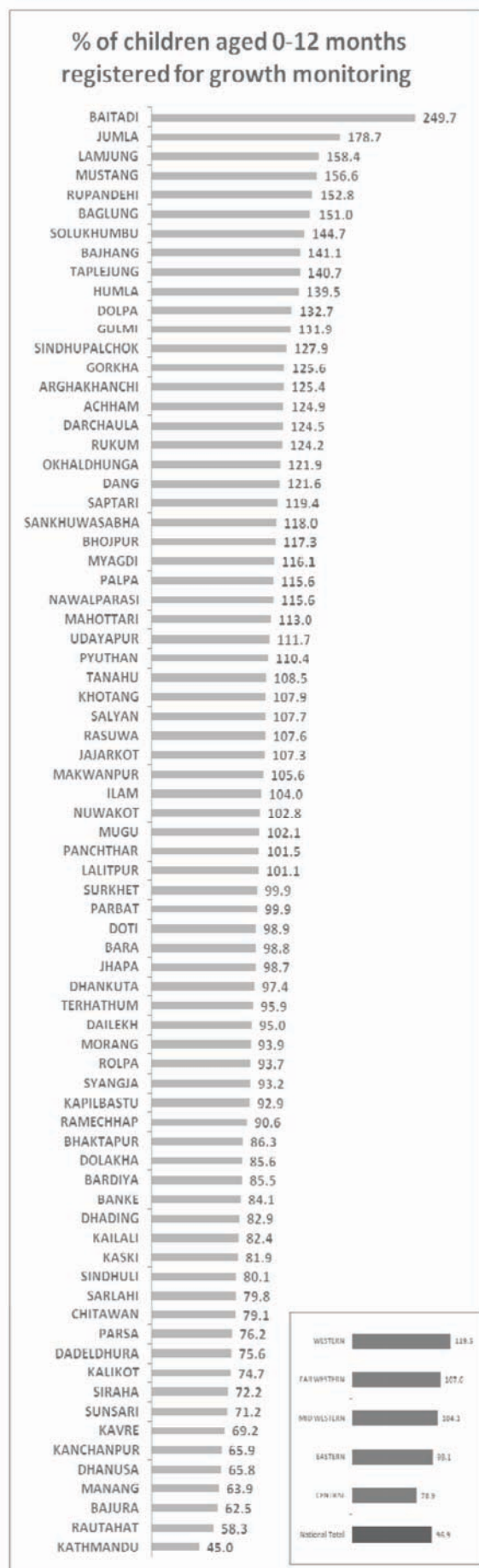
Regional performance review meeting in 2015/16 identified the following problems and constraints and recommended action to be taken at different levels of immunization delivery system.

Problems/Constraints	Action to be taken	Responsibility
Inadequate HRH and ill-defined JD of AHW& ANM	<ul style="list-style-type: none"> Provision for alternative vaccinators for the vacant posts Incorporate responsibility of delivering immunization service in Job Description of all HA, SAHW, AHW/ANM to conduct immunization sessions 	MoH/DoHS/DHO
Ill-defined provision of field allowance for Vaccinators	<ul style="list-style-type: none"> Provision of field allowance whoever performs immunization sessions 	MOF/MoH/DoHS/CHD
Poor quality immunization data: Under and over reporting	<ul style="list-style-type: none"> Supportive supervision of Immunization as per HMIS. Strengthen supportive supervision at all levels Quarterly review of performance of data at HF/DHO level as -HMIS31, HMIS 5. Provision of DQSA to the RHDS and districts 	HF/DHO/RHD/CHD/HMIS
Poor Inventory keeping and distribution system	<ul style="list-style-type: none"> Update inventory of cold chain equipment with their cold chain capacity and vaccine, syringes, diluents etc. and use of stock control register. Maintain maximum and minimum stock level. Always make vaccine requisition by deducting the stock at hand from maximum stock level of vaccine/syringes/diluents 	RMS/District Cold Store
In effective immunization month celebration	<ul style="list-style-type: none"> Utilize immunization month as an opportunity to intensify routine immunization activities especially all 	Districts

Child Health: Immunization

Problems/Constraints	Action to be taken	Responsibility
	<p>sessions be held, reallocate inappropriate session site at appropriate place. Guideline of immunization is followed and plan of activities and achievements be reviewed.</p> <ul style="list-style-type: none"> • Give more emphasis to reach the unreached based on prioritization. Increase the access in Cat 3 and 4 VDCs/municipalities and reduce the dropout rate in Cat 2 VDCs • Report the immunization month's achievement separately to see the additionally of immunization performance of immunization month 	
<p>Poor Cold Chain and Vaccine management</p>	<ul style="list-style-type: none"> • Effective implementation of EVM training at all level • Supervisors checks the proper vaccine storage • Strengthen bundling 	<p>LMD/CHD/NHTC/DHO</p>
<p>Inadequate CC Equipment and no repair, maintenance and replacement</p>	<ul style="list-style-type: none"> • Supply of cold chain spare parts • Replacement of ageing equipment • regular repair of cold chain equipment 	<p>DoHS/ LMD/CHD</p>

Growth Monitoring Status in FY 2071/72



2.2 NUTRITION

2.2.1 Background

Nutrition interventions have been proved as one of the most cost effective investments for overall socio-economic development by enhancing human capital through improved productivity of the population. Hence, nutritional well-being of the population is crucial for accelerated attainment of many of the Sustainable Development Goals. In an alignment with several international and national declarations and National Health Policies including International Conference on Nutrition, Government of Nepal is committed to its citizens for adequate food, health and nutrition to maintain their nutritional well-being. The Constitution has also ensured the right to food, health and nutrition to all citizens in Nepal. Failing to ensure protection of the population from the hunger and under-nutrition often results in the vicious cycle of malnutrition and infections leading to poor cognitive and intellectual development adversely affecting which, in turn, lead to less productivity leading to compromised socio-economic development. When combined with household food insecurity, frequent illness and infections, inadequate dietary intake, poor hygiene, care and practices, the cycle of intergenerational malnutrition comes into existence and continues.

2.2.1.1 Current Developments and Focus in Nutrition

Nutrition has become a development agenda globally recognizing a need of multisectoral efforts to enhance the nutritional well-being of the population. In the years 2000s, several global movements advocated prioritization of nutrition for development through increased resources and building partnership for nutrition. Scaling-Up-Nutrition (SUN) is one of them calling for greater 'multi-sectoral' action for improved nutrition during the first critical 1000 days of life. Nepal Government, being an early member of SUN has demonstrated a high commitment in nutrition with an adaptation of Multi Sector Nutrition Plan (MSNP) in 2012 based on the recommendations by multisectoral Nutrition Assessment and Gap Analysis (NAGA). MSNP envisions leading the country on the path towards significantly reduction of chronic nutrition that it will no longer remain an impending factor for enhancing human capital and for overall socio-economic development. Recently, in an alignment of International Conference on Nutrition-2 (ICN-2), UN General Assembly has declared the period of 2016-2025 as the Decade of Action on Nutrition. Nepal as highly committed for nutrition will also need to focus on prioritized actions for nutrition to achieve the goal as envisioned by MSNP.

2.2.1.2 Summary of Policy Initiatives

National Nutrition Policies and Strategies was formulated and approved in 2004 providing policy guidance to address all forms of malnutrition among the population Nepal including under nutrition and over nutrition. This policy document provides the strategic and programmatic directions within the health sector. The MSNP provides broader policy framework within and beyond health sector with a Food and Nutrition Security Secretariat under National Planning Commission that coordinate with all sectoral ministries for its implementation. National Health Policy- 2071 has also made important

directions towards nutritional well-being via utilization and promotion of quality and nutritious foods generated from community level to fight against malnutrition. To support the health sector for multi-sectoral coordination providing technical support in nutrition program development, Nutrition Technical Committee has been established in Child Health Division in 2011 under Department of Health Services.

Aligning with the MSNP and current global initiatives, Department of Health Services, Child Health Division has developed different strategies and plan of actions for maternal infant and young child nutrition with technical support of Nutrition Technical Committee (NuTEC). Moreover, as recommended by NAGA and guided by MSNP, Ministry of Health has conducted an Organization and Management Survey for the establishment of National Nutrition Center for effective implementation of MSNP under health sector.

2.2.2 Problem of Malnutrition in Nepal

The prevailing high rate of child under nutrition in the country is one of the major nutritional problems despite a steady decline in past several years. Alike maternal malnutrition is also prevailing with 18.2 percent prevalence of chronic energy deficiency and increasing trend of overweight. Although Nepal's effort in micronutrient supplementation including National Vitamin A Program has been globally recognized as one of the successful public health interventions, nutritional anemia is still a serious public health issue among women and children. Anemia prevalence among the women of reproductive age and pregnant women is 35 and 48 percent respectively which is still. It is even higher among the children aged 6-59 months with 46 percent with the highest among the children aged 6-23 months at around 69 percent (NDHS, 2011).

2.2.3 Efforts to Address Under-nutrition in Nepal

In an effort of addressing existing problems in nutrition, Ministry of Health has been implementing several nutrition intervention programs since more than last two decades. Aligning with the global developments and movements in nutrition, Ministry of Health has been adopting new initiatives in nutrition programs including evidence-based interventions and strategies. Initiated with Growth Monitoring Program and Breastfeeding Promotion through health facilities during early years, Ministry has then adopted community-based approach via micronutrient supplementation program in later years. Food-based approach with improved dietary behaviors among the nutritionally vulnerable population including hard-to-reach group has been the recent focus of national nutrition programs along the already existing programs. With that view, Child Health Division, Nutrition Section has been implementing programmes:

A. Nationwide Programmes:

- Growth Monitoring and counseling
- Prevention and control of Iron Deficiency Anemia (IDA)
- Prevention, Control and Treatment of Vitamin A deficiency (VAD)
- Prevention of Iodine Deficiency Disorders (IDD)
- Control of Parasitic Infestation by deworming
- Flour fortification via large roller mills

B. Scale-up Programmes

- Maternal, Infant, and Young Children Nutrition (MIYCN) Program
- Integrated Management of Acute Malnutrition (IMAM)
- Micronutrient Powder (MNP) distribution linked with IYCF
- School Health and Nutrition Program
- Vitamin A Supplementation to address the low coverage in 6-11 months
- Multi-sectoral Nutrition Plan (MSNP)

2.2.4 National Nutrition Programme

Goal

The goal of National Nutrition Programme is to achieve nutritional well-being of all people to maintain a healthy life to contribute in the socio-economic development of the country, through improved nutrition programme implementation in collaboration with relevant sectors.

General Objective

The general objective of the National Nutrition Programme is to enhance nutritional well-being, reduce child and maternal mortality and to contribute for equitable human development.

Specific Objectives:

- To reduce protein-energy malnutrition in children under 5 years of age and women of reproductive age
- To improve the maternal nutrition
- To reduce the prevalence of anemia among adolescent girls, women and children
- To virtually eliminate iodine deficiency disorders and vitamin A deficiency and sustain the elimination
- To reduce the infestation of intestinal worms among children and pregnant women
- To reduce the prevalence of low birth weight
- To improve household food security to ensure that all people can have adequate access, availability and utilization of food needed for healthy life
- To promote the practice of good dietary habits to improve the nutritional status of all people
- To prevent and control infectious diseases to improve nutritional status and reduce child mortality
- To control the incidence of life-style related diseases (coronary artery disease, hypertension, tobacco and smoke related diseases, cancer, diabetes, dyslipidemia, etc.)
- To improve health and nutritional status of school children
- To reduce the critical risk of malnutrition and life during exceptionally difficult circumstances
- To strengthen the system for analyzing, monitoring and evaluating the nutrition situation
- To align the health sector programmes on nutrition with Multi-Sectoral Nutrition Initiative

2.2.5 Targets

a. Sustainable Development Goal

Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture

- By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round
- By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons
- By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment

b. Global Nutrition Target by 2025- WHO

- Reduction of the global number of children under five who are stunted by 40 percent
- Reduction of anaemia in women of reproductive age by 50 percent
- Reduction of low birth weight by 30 percent
- No increase in childhood overweight
- Increase the rate of exclusive breastfeeding in the first six months up to at least 50 percent
- Reduce and maintain childhood wasting to less than 5 percent

c. National Nutritional Status and Target

Indicators	Status (%)				Target (%)
	NDHS 2001	NDHS 2006	NDHS 2011	NMICS 2014	MDG 2015
Stunting among U5 children	57	49	41	37	28
Wasting among U5 children	11	13	11	11	5
Underweight among U5 children	43	39	29	30	27
Anemia among U5 children	-	48	46	-	<40
Anemia among children under 6-23 months	-	78	69	-	-
BMI (<18.5kg/m ²) among women	26	24	18	-	
Anemia among pregnant women	-	42	48	-	<40

2.2.6 Programme Strategies

Overall Strategy

- Promotion of food based-approach
- Food fortification
- Supplementation of foods
- Promotion of Public Health Measures

Specific Strategy

Control of Protein Energy Malnutrition (PEM)

- Promotion of early initiation of breast feeding within one hour of birth, avoidance of pre-lacteal feeding
- Promotion of exclusive breastfeeding for the first 6 months and timely introduction of complementary food
- Ensure continuation of breast feeding for at least 2 years and introduction of appropriate (quantity and quality) complementary feeding after 6 months.
- Strengthen the capacity of health workers/ medical professionals for nutrition/breast feeding management and counselling
- Improve skills and knowledge regarding growth monitoring and nutrition counseling among health workers
- Strengthen the system of growth monitoring and its supervision/monitoring
- Promote the use of appropriate and adequate locally available complementary foods like Jaulo and Sarbottam Pitho
- Create awareness regarding the importance of appropriate and adequate nutrition for children, pregnant and lactating mothers
- Strengthen the ability of health personnel in dietary and clinical management of severely malnourished children
- Distribute fortified foods to pregnant, lactating women and children aged 6 to 23 months in food deficient areas
- Improve maternal and adolescent nutrition and low birth weight through improved maternal nutrition practices.
- Create awareness of the importance of additional dietary intake during pregnancy and lactation
- Strengthen the activities of nutrition education and Counseling

Control of Iron Deficiency Anaemia (IDA)

- Advocacy to promote dietary diversities among policy makers
- Iron Folic Acid supplementation for pregnant and post-partum mothers.
- Iron fortification of wheat flour at roller mills.
- Intermittent Iron Folic Acid supplementation for adolescent girls
- Multiple-micronutrient supplementation for the children aged 6-23 months.

- Nutrition education to create awareness on importance of iron in nutrition, promote consumption of iron rich foods and promote dietary diversities in daily diet.
- Parasitic infestation control among nutritionally vulnerable groups through deworming among pregnant women and children aged 12-23 months.

Control of Iodine Deficiency Disorders

- Strengthen the implementation of Iodized Salt Act, 2055 for regulation and monitoring of iodized salt trade to ensure that all edible salt is iodized
- Universal salt iodization
- Social marketing of government certified two-child-logo adequately iodized salt.
- Ensure systematic monitoring of iodized salt distribution
- Increase the accessibility and market share of iodized packet salt with 'two-child' logo
- Create awareness about the importance of use of iodized salt for the control of IDD through social marketing campaign

Control of Vitamin A Deficiency (VAD)

- Biannual supplementation of high dose vitamin A capsule to the children aged 6-59 months.
- Post-partum vitamin A supplementation within 42 days of delivery.
- Strengthen implementation of Vitamin A treatment protocol for severe malnutrition, persistent diarrhea, measles, Xerophthalmia
- Nutrition education to promote dietary diversification, consumption of vitamin A rich food
- Ensure availability of VA capsules at health facilities
- Increase awareness of importance of VA capsules supplementation
- Bi-annual distribution of vitamin A capsule to children between 6 and 59 months through FCHVs
- Advocate for increased home production, consumption and preservation of Vitamin A rich foods at the community level
- Strengthen the usage of Vitamin A Treatment protocol
- Promote the consumption of VA rich foods and balanced diet through nutrition education
- Supplementation of Vitamin A capsule (200,000 IU) to postpartum mothers through healthcare facilities and community volunteers

Low Birth Weight

- Reduce maternal malnutrition (PEM, VAD, IDD, IDA)
- Reduce workload of pregnant women
- Increase awareness of risks of smoking and alcohol to LBW
- Increase awareness of risks of early pregnancy to infant and maternal health
- Promotion of activities for nutrition monitoring /counseling at antenatal clinics

Household Food Security

- Promote kitchen garden and agricultural skills

-
- Promote raising of poultry, fish and livestock for household consumption
 - Advocate among community people as to how to store and preserve their foods at home
 - Improve technical knowledge of food processing and preservation
 - Promote activities of women's groups which are interested in income generation

Improved dietary practices

- Conduct a study to clarify the problems of culturally-related dietary habits
- Promote nutrition education activities and advocate for good diets and dietary habits
- Develop and strengthen programs that focus on behavior change as the means of improving dietary habits
- Strengthen the activities of nutrition education/advocacy which seek to eliminate the food taboos affecting nutritional status
- Promote the program of household food security

Infectious Disease Prevention and Control

- Promote knowledge, attitudes and practices which will prevent infectious diseases
- Ensure access to appropriate health services
- Improve nutritional status to raise resistance against infectious disease
- Improve safe water supply, sanitation and housing
- Improve food hygiene practices

School Health and Nutrition Program

- Build capacity of the policy and working level Stakeholders
- Biannual distribution of de-worming tablets to school children from grade 1 to 10
- Celebration of SHN week in the month of June to raise awareness on malnutrition focusing at the community level through the medium of school children and health workers
- Distribution of First Aid kit box to the public schools
- Enhance knowledge, skills, and learning ability
- Introduce child to child and child-to-parent approaches

Integrated Management of Acute Malnutrition

- Capacity building of all levels of health workers for the management of acute malnutrition through regular health services and of other community workers for the screening and referral of the cases for their management
- Effective establishment and implementation of 4 key structures of IMAM programme: Community mobilization, Inpatient therapeutic care, Outpatient therapeutic care and management of MAM
- Effective implementation of IMAM programme based on 4 principles: Maximum coverage & access, Timeliness of service, Appropriate care, and Care as long as it is needed
- Integration of the management of acute malnutrition across the sectors to ensure that the treatment is linked to support for continued rehabilitation of cases and to wider malnutrition prevention programme and services

- Support and promote IYCF, WASH, ECD, social protection and child health & care along with the management of acute malnutrition
- Advocate IMAM programme as the bridge between emergency and development programme: Disaster Risk Reduction
- Supportive supervision and monitoring of IMAM programme activities for better result
- Harmonize both community as well facility based management of acute malnutrition
- Strengthen coordination and functional capacity of Nutrition Rehabilitation Homes

Nutrition in Emergencies

- Develop adequate capacity and predictable leadership in the nutrition sector for managing humanitarian response
- Formulate an emergency nutrition in emergency preparedness, nutrition in emergency response, including contingency plans and DRR, for the nutrition sector
- Establish and strengthen stronger partnerships and coordination mechanisms between government, UN and non-UN agencies (I/NGOs, donors and non-state sector)
- Response during emergencies through the activated nutrition cluster

Life Style Related Diseases

- Create awareness among adults about the importance of maintaining good food habits
- Develop capacity for counseling at health facilities
- Create awareness about the importance for adolescents and adults to control smoking and body weight
- Create awareness to increase physical activity and improve stress management techniques

2.2.7 Major Achievements

2.2.7.1 Growth Monitoring and Promotion

Growth monitoring of children less than 2 years of age is one of the key strategy of Government of Nepal for prevention and control of protein energy malnutrition. It is recognized as an effective means of evaluating a child's growth pattern, providing a critical opportunity for taking the preventive or curative actions needed. Currently, health workers of all public health facilities monitor the growth of children once a month by taking their weight in 75 districts. Based on the WHO new growth standard, MoH has developed and used a new growth monitoring card.

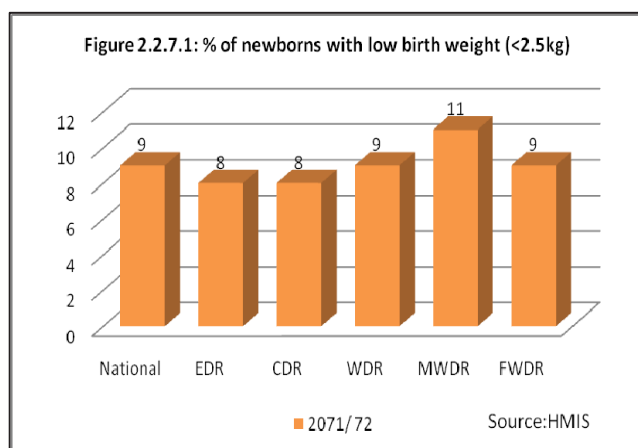


Figure 2.2.7.1 shows the percent of newborns with low birth weight (<2.5 kg) of fiscal year 2071/ 72. There is no significantly a difference of low birth weight among regions. By regions, 11 percent off

newborns were reported low birth weight from mid western region which is the highest compared to other regions. There is 9 percent of newborns with low birth weight in national level.

Figure 2.2.7.2 shows the average number of growth monitoring visits of last three fiscal years. Looking at regional level, there is 2.9 average number of growth monitoring visits in eastern and far western region which is higher as compared to others regions in fiscal year 2071/72. In all regions, it is decreasing trend compared to fiscal year 2070/71. At the national level, there is only 2.5 visits for growth monitoring. This reflects that proper counselling to mothers or care takers by health workers is necessary to increase the growth monitoring visits of children.

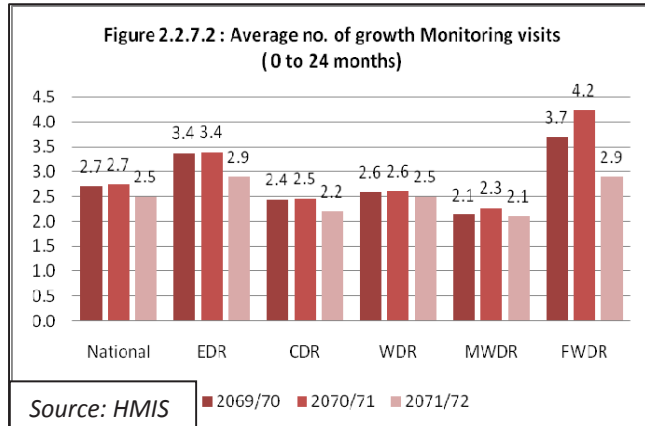


Figure 2.2.7.3 shows percent of children aged 0 to 12 months registered for growth monitoring from FY 2069/70 to 2071/72. In FY 2071/72, the registration of growth monitoring is slightly decreased in eastern, center and western regions compared to fiscal year 2070/71. In western region, 120 percent children were registered for growth monitoring which is the highest compared to others regions in FY 2071/72. In center region, there is only 79 percent of children were registered for growth monitoring which is the lowest as compared to other regions. At national level, 97 percent of that aged group was registered for growth monitoring in this fiscal year which is 9 percent low compared to FY 2070/71.

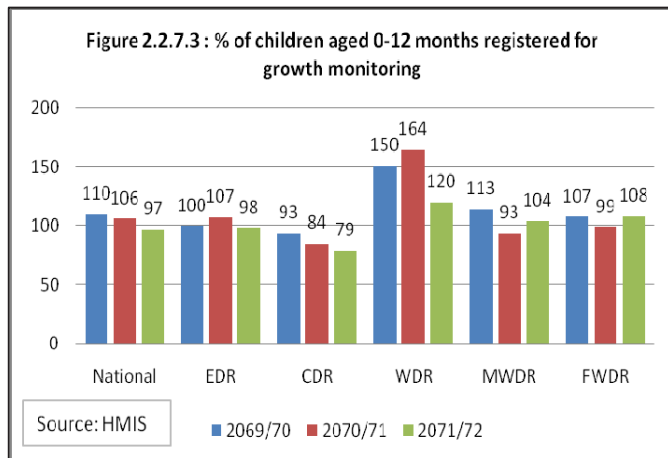
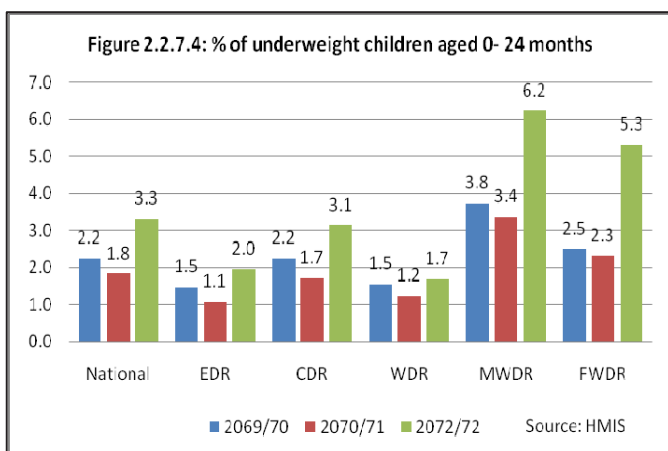


Figure 2.2.7.4 shows that 3.3 percent of underweight children 0- 24 months were reported at national level which is 1.5 percent higher in FY 2071/ 72 compared to FY 2070/71 among new growth monitored. By regions, there is slightly increased of underweight children in all regions in this fiscal year. Highest cases of underweight children were reported from mid western region in all three fiscal years.



2.2.7.2 Infant and Young Child Feeding (IYCF)

Appropriate feeding practice is essential for enhancement of nutrition, survival, growth and development of infants and young children. This feeding practice, collectively is known as IYCF practices, includes exclusive breastfeeding for 6 months and nutritionally adequate and complementary feeding starting from the age of 6 months with continued breastfeeding up to 2 years of age or beyond. Improving care and practices related to infant and young child feeding (IYCF) is a key priority strategy of MoH. IYCF programme has been scaled -up in 60 districts and has planned to cover throughout the country by next year; however, effective counseling and monitoring mechanism is an essential to improve its' status.

Figure 2.2.7.5 shows that the percent of children aged 0-6 months who were exclusively breastfed for the first six months, who registered for growth monitoring in fiscal year 2071/72. There is huge difference of exclusively breast feeding status by regions. About 57 percent children were exclusively breastfed for the six months in far western and mid western regions which is the highest compared to others regions. In center region, only 10.7 percent children were exclusively breastfed for the first six months. At national level, exclusive breast feeding is only 28.5 percent which is very low as compared to NDHS 2011 (70 percent).

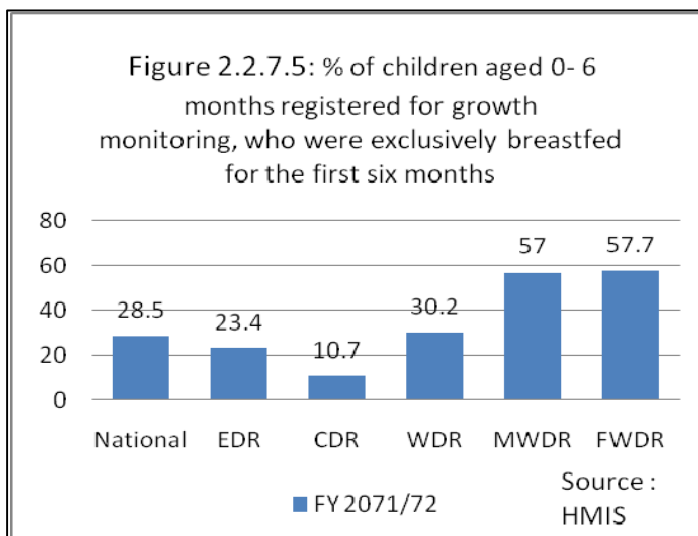
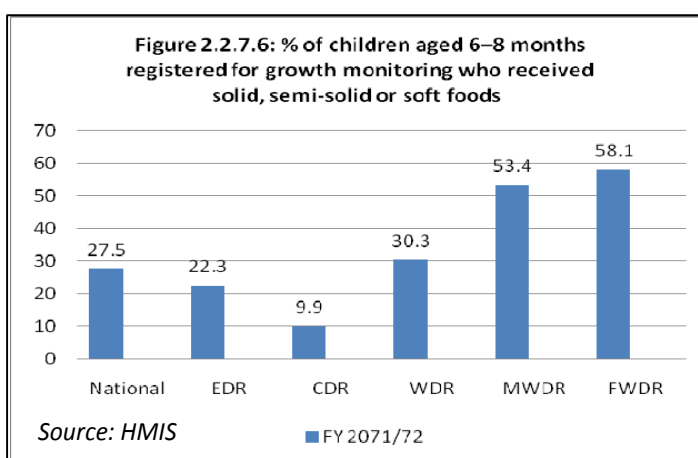


Figure 2.2.7.6 shows that 58.1 percent of children aged 6-8 months among children age 6-11 months received complementary foods, who were registered for growth monitoring in far western region which is the highest as compared to other regions. In center region, only 9.9 percent children of that age group received complementary food. Looking at national level, only 27.5 percent of children of that age group received complementary food which is very low as compared to NDHS 2011 (70 percent). It reflects that timely introduction of complementary food is very poor in our community. Therefore, need to provide appropriate counselling to mothers or care takers to improve the feeding practices and nutritional status of infants and young children.



2.2.7.3 Integrated Management of Acute Malnutrition

Integrated Management of Acute Malnutrition (IMAM) Programme (previously CMAM-Community based Management of Acute Malnutrition) manages acute malnutrition in children age 0-59 months through inpatient and outpatient services at the facility and community level. This program has been implementing in 11 districts (Achham, Kanchanpur, Bardiya, Jajarkot, Jumla, Mugu, Kapilbastu, Sarlahi, Dhanusa, Saptari and Okhaldhunga) and in the plan of scale up in more districts. Along with the MIYCN promotion and support, it aims to integrate the programme across the sectors (Health, ECD, WASH, Social protection) to ensure that the treatment is linked to support for continued rehabilitation of cases and to wider malnutrition prevention programme and services. The programme also acts as a bridge between emergency and development. i.e. more DRR (Disaster Risk Reduction). The main goal of this program is to prevent mortality and morbidity due to acute malnutrition among 0-59 months children at the facility and community level.

In this Fiscal year 2071/72, 11 IMAM districts have admitted 4680 severely acute malnourished children at out patient's therapeutic program and discharged 5483 children. Among them 74 percent children have recovered and similarly, defaulter rate is 15 percent and death rate is 1 percent which if we compare with SPHERE standard (recovery rate >75percent, defaulter rate <15percent and death rate <10percent) program is just near to achieve the sphere standard. But yes, if we go individual district in some districts (Mugu, Sarlahi and Kapilbastu) we should have to focus and give attention to improve program performance. The details performance of individual district has given below.

Table 2.2.7.1: District wise IMAM Performance

SN	Districts	Total Admission	Total Discharge	Total Recover	Recovery rate	Total Death	Death rate	Total Defaulter	Defaulter rate
1	OKHALDHUNGA	52	63	45	71	0	0.00	7	11
2	SAPTARI	801	1493	1293	87	0	0.00	115	8
3	DHANUSA	0	0	0	0	0	0.00	0	0
4	SARLAHI	246	288	180	63	0	0.00	77	27
5	KAPILBASTU	1090	1014	691	68	0	0.00	252	25
6	BARDIYA	561	628	595	95	0	0.00	10	2
7	JAJARKOT	164	140	99	71	1	0.71	21	15
8	JUMLA	215	292	214	73	11	3.77	38	13
9	MUGU	303	298	152	51	0	0.00	84	28
10	ACHHAM	441	528	388	73	2	0.38	59	11
11	KANCHANPUR	807	739	626	85	2	0.27	44	6
Total		4680	5483	4283		16		707	
Total Achievement in %					74		1		15
Sphere standard					>75 %		<10 %		<15 %

Source: HMIS

In some district, number of discharged children seemed higher than admission. It's normal in IMAM program because children may come as carry over from next fiscal year. In Saptari district, number of

discharged children is comparatively very high (1493) than total admission (801). It shows that 692 SAM cases were carried over from previous fiscal year.

2.2.7.4 Nutrition Rehabilitation Home (NRH)

The first Nutrition Rehabilitation Home was established in 1998 in Kathmandu and now there are 18 NRHs in Nepal located in different Regional/Sub regional, Zonal and districts hospital. The aim if NRHs is to reduce the child mortality rate caused by malnutrition in Nepal and it has two specific objective as well; to restore health of severely malnourished children and educate the guardian, and most often mothers on nutrition and family health. The total capacity of 16 NRHs is 181 beds. With an average of 30 children staying days and a 90 percent occupancy target, these NRHs have a capacity to serve 1981 malnourished children per year.

Table 2.2.7.2: Admission and discharge status of NRH

SN	NRHs	Achievement	
		Admission	Discharge
1	NRH-Ktm	259	253
2	NRH-Janakpur	164	163
3	NRH-Rajbiraj	147	146
4	NRH-Bharatpur	147	141
5	NRH-Dailekh	46	44
6	NRH-Baglung	151	155
7	NRH-Dang	152	150
8	NRH-Butwal	108	105
9	Nepalgunj	133	131
10	Bhadrapur	92	87
11	Biratnagar	83	79
12	Birgunj	155	148
13	Kanchanpur	139	134
14	Dhangadi	159	153
15	Pokhara	108	99
16	Surkhet	145	138
	Total	2188	2126

Source: Annual report 2014-2015, Nepal Youth Foundation

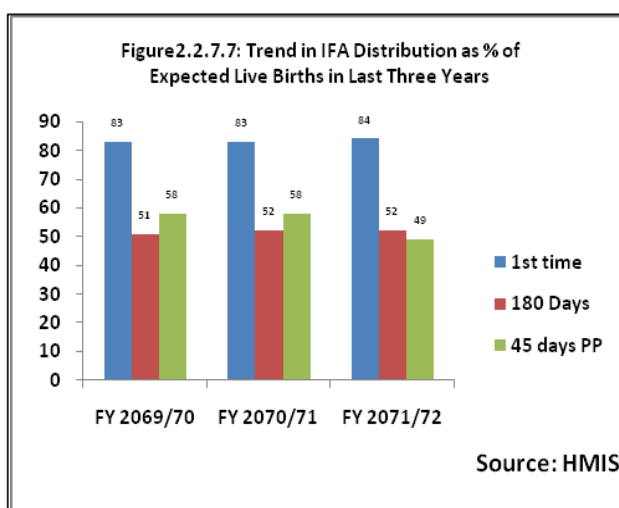
This fiscal year 2071/72, total 2188 children were provided nutritional care through NRH and got recovered 2126. Similarly, all the care takers were provided counselling on food, nutrition, health hygiene, and sanitation. The sessions were made live by food demonstrations and practical sessions.

2.2.7.5 Prevention and Control of Iron Deficiency Anemia

Ministry of Health has been supplementing Iron and Folic Acid (IFA) to pregnant and post-partum women through Primary Health Care Services since 1998 to address high maternal anemia prevalence under policy of Iron Folic Acid Supplementation (60 mg elemental iron+400 microgram folic acid) to the pregnant women for 225 days from the second trimester. Initially, the supplementation was provided to the pregnant women from the health facilities. In 2003, Intensification of Maternal and Neonatal Micronutrient Program (IMNMP) was initiated to improve coverage and compliance of IFA supplementation via bringing the service closer to beneficiaries through increasing access to IFA tablets. In this program, the IFA supplementation was distributed from the Female Community Health Volunteers at ward level. This program was implemented in phase-wise manner covering all 75 districts by the year 2014. The intensification program has helped to improve the coverage of maternal IFA supplementation program; however the compliance of taking 180 tablets during pregnancy and taking 45 tablets for post-partum period is still an issue. The coverage of 1st time IFA distribution is consistently high with over 80 percent, but the continuation till 180 days and till 45 days of delivery needs to be improved.

Figure 2.2.7.7 shows the overall trend of supplementation of IFA tablets of last three fiscal years at national level. The coverage of IFA supplementation with 1st time distribution is consistent over 80 percents in the last three years. Yet, the distribution for 180 days and 45 days post-partum is low compared to the 1st time distribution.

By regions, the trend follows the same pattern as for the national coverage as shown in figures 2.2.7.8 and 2.2.7.9. The coverage for the 1st time distribution is maintained at around 80 percents for the last three years, while the



coverage for 180 days distribution is low nationally and by regions. Nevertheless, coverage by individual regions varies with the Central Region with the lowest coverage for both 1st time distribution and the distribution for 180 days as well. There is no great difference in 1st time distribution and distribution for 180 days in other regions except in Mid-Western region. In the Mid-Western region, the coverage of 1st time IFA distribution has increased to 105 percent in FY 2071/072 from 77 percent in FY 2070/071

2.2.7.6 Integrated Infant and Young Child Feeding- Micro-Nutrient Powder (IYCF-MNP) Community Promotion Program

Considering the critically high levels of anemia together with other micronutrient deficiencies, situation analysis and strategic review was done in 2003 which highlighted the severity and implication of the high prevalence of anemia in young children and lack of any effective intervention in place to address the problem and warranted urgency to address the problem. The National Nutrition Policy and Strategy 2004 and Anemia Plan of Action 2005 was endorsed. The NDHS 2006 revealed that the anemia situation among 6-23 months children to be 78% with poor IYCF practices. Food based approaches are the best and sustainable approach to improve the situation; however, the feeding of infants and young children was far from optimal. The need for innovative approaches to address anemia in young children and other vulnerable groups was underscored and the Plan of Action endorsed Sprinkles as key intervention to address anemia in young children. Later in 2007, National Nutrition priority workshop was held at Kathmandu which endorsed piloting of sprinkles supplementation as preventive measure. The Lancet 2008 further recommended the IYCF-MNP interventions as one of the effective and cost efficient intervention. In 2008, feasibility study was initiated in 2 districts to design large scale pilot programme. Later in June 2009, MoH piloted the home fortification of complementary food with MNPs among the children aged 6-23 months in 6 districts (Parsa, Makawanpur, Gorkha, Plapa, Rupandehi, Rasuwa) integrating with the Community Infant and Young Child Feeding Program. After the successful completion of the pilot program, MoH expanded this program in additional 9 districts (Sankhuwasabha, Morang, Sunsari, Kapilbastu, Dang, Rukum, Bardiya, Dadeldhura and Achham) in 2012; this program is currently implemented in 15 districts of Nepal.

Promotion of MNP is linked with improved complementary feeding; while introducing MNPs mothers and caregivers are also counseled to timely introduce complementary foods at the age of six months, for age appropriate feeding frequency, improving dietary quality of complementary foods by making nutrient and calorie dense (e.g. by adding milk, oil, ghee, peanuts etc.) as well as hand washing with soap before feeding. Furthermore, mothers/caregivers are trained to prepare “Poshilo Jaulo” (pulses, rice and green vegetables cooked in oil) and “Lito” (mixture of blended and roasted cereal and legume flours).

The feasibility study carried out in 2 districts involved formative and ethnographic research to identify existing feeding practices and potential barriers that might hinder acceptance of MNP, branding of the product, and development of a behavior change communication strategy, etc. As part of the study, FCHVs were trained to counsel mothers on IYCF and care issues as well as to distribute MNP in eight VDCs of two districts. Evaluation was conducted to gather information on coverage, acceptability, compliance in utilization, including any constraints and logistical issues related to delivery of the intervention. The feasibility study has shown a strong community acceptance with a very high coverage and compliance on the use of MNP. With promising impact studies globally, the IYCF-MNP was initiated in Nepal and the piloting in 6 districts was designed to study the operational efficacy and effectiveness in terms of coverage, compliance and mode of distribution. The coverage survey of the pilot study shows coverage ranging from 53% to 83% and compliance ranging from 40% to 56%. The linking of IYCF

with MNPs has contributed to significant improvement in IYCF practices as revealed by the process monitoring and coverage surveys. Table 2.2.7.3 shows that 78.8 percent of children aged 6 to 23 months were taken first dose of Multiple Micronutrient Power (MNP-Baal Vita) from 15 programme districts, whereas only 4.6 percent were taken third dose of MNP of that age group in fiscal year 2071/72. Proper counselling and follow up is essential to improve its compliance.

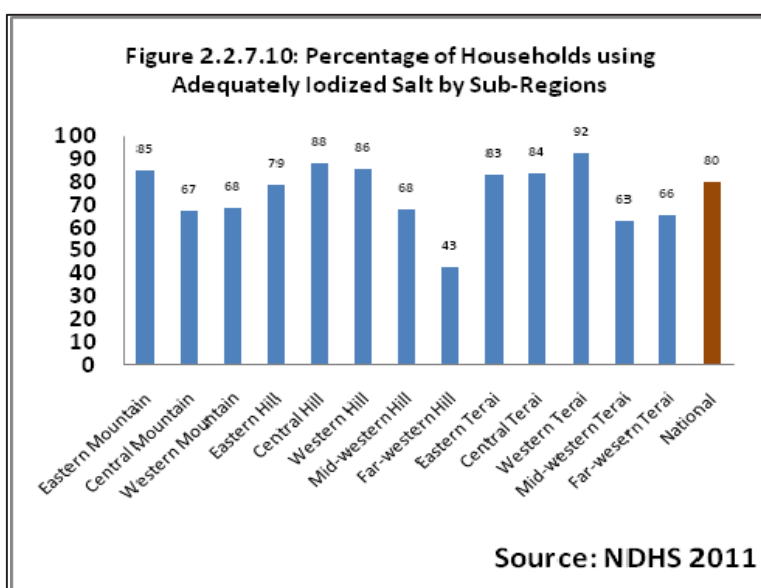
Table 2.2.7.3: Micronutrient Powder (MNP- Baal Vita) distribution status

SN	District	Target Popn.	First Time						Third Time		1st dose (%)	3rd dose (%)
			FCHV			HF			FCHV	HF		
			6-11	12_17	18_23	6_11	12_17	18_23	18_23	18_23		
1	Morang	31573	7021	5684	3368	1097	671	338	671	192	57.6	3.9
2	Sunsari	25427	4518	3363	2548	1032	863	433	590	307	50.2	5.6
3	Sankhuwasabha	4948	1752	1278	554	657	230	131	124	94	93.0	4.0
4	Rasuwa	1376	416	223	217	243	132	69	31	32	94.5	4.0
5	Makawanpur	13641	3867	2124	706	1343	1100	667	130	45	71.9	1.7
6	Parsa	21113	495	654	422	138	140	85	18	32	9.2	2.4
7	Gorkha	8179	2684	2225	1239	842	471	236	450	125	94.1	5.8
8	Palpa	8075	2723	1036	380	501	229	70	301	40	61.2	5.4
9	Rupandehi	29590	6071	5206	3736	546	300	204	418	93	54.3	2.7
10	Kapilbastu	20102	6082	5105	4608	1325	917	854	1311	681	94.0	8.1
11	Rukum	7248	1461	1130	1338	437	293	252	212	124	67.8	5.5
12	Dang	18712	6883	3830	1910	1698	1022	504	730	289	84.7	5.0
13	Bardiya	14086	7991	4293	3225	162	42	20	367	28	111.7	1.8
14	Achham	9663	6126	4553	2453	533	295	135	1013	160	145.9	6.0
15	Dadeldhura	5093	2376	1353	700	139	105	44	486	50	92.6	7.9
TOTAL		218826									78.8	4.6

Source: HMIS

2.2.7.7 Prevention and Control of Iodine Deficiency Disorder

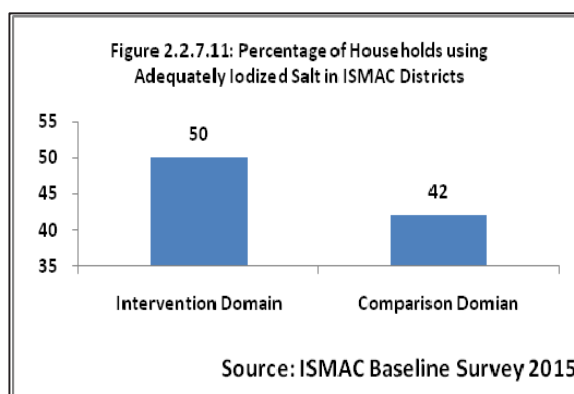
Ministry of Health adopted a policy to fortify all edible salt in 1973 to eliminate Iodine Deficiency Disorders (IDD) among the population. Universal Salt Iodization (USI) is the only strategy under this policy to address IDD in the country. Under this policy, Salt Trading Corporation is responsible for iodine fortification of all edible salt and their distribution throughout the country, while Ministry of Health is responsible



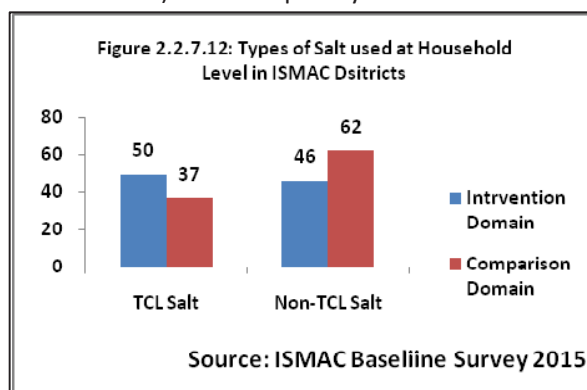
for the promotion of adequately iodized salt and its social marketing to increase consumption of optimum iodized salt at the household level. Government uses Two-Child-Logo (TCL) to certify the adequately iodized salt and Department of Health Services has been implementing Social Marketing Campaign of this certified iodized salt to create awareness on use of adequately iodized salt household level. The HMIS has yet not incorporated any indicators in regards to use of TCL adequately iodized salt. However, other national surveys have reported the coverage of adequately iodized salt at household showing that in the last thirteen years, the percent of the households using the adequately iodized salt has increased from 55 percent in 1998 (Nepal National Micronutrient Status Survey, 1998) to 80 percent in 2011 (Nepal Demographic Health Survey, 2011).



Although the national coverage on use of adequately iodized salt has reached to 80 percents in the year 2011, there are great sub-regional variations on it (fig. 2.2.7.10). Western Terai region has the highest coverage at 92 percents and the Far-Western region has the lowest coverage at 43 percents. To address this problem, Child Health Division has planned to implement Iodized Salt Social Marketing Campaign (ISMAC) Program in the region with lowest coverage. This program is being piloted in 2 districts of the region, namely Dadeldhura and Baitadi as intervention domain with Achham and Doti as comparison districts for the intervention.



A baseline-survey of ISMAC program was carried out in this FY, which shows (fig. 2.2.7.11) that half of the households in intervention domain (Dadeldhura and Baitadi) use adequately iodized salt. In the comparison domain (Achham and Doti), 42 percent households use adequately iodized salt. Among all the salts used, 50 percent in intervention domain and 37 percent in comparison domain use government certified TCL adequately iodized salt (fig. 2.2.7.12).



As usual in previous fiscal years, Iodine Month was celebrated in February month of International Calendar in all 75 districts to raise awareness on use of TCL adequately iodized salt for the optimum iodine intake to combat iodine deficiency disorders.

2.2.7.8 Control of Vitamin A Deficiency Disorders

Government has initiated National Vitamin A Program (NVAP) in 1993 to improve vitamin A status of the children aged 6-59 months and reduce child mortality. This program has been recognized as a global success story of public health interventions with consistent coverage over 85 percents. With 8 districts in its first phase, the program was scaled up nationwide by the year 2002. FCHVs, the frontline community health volunteers supplement the capsules to the target children twice a year (in Baisakh and Kartik) through a national campaign. The trend in the coverage of Vitamin A supplementation to the children aged 6-59 months is demonstrated below.

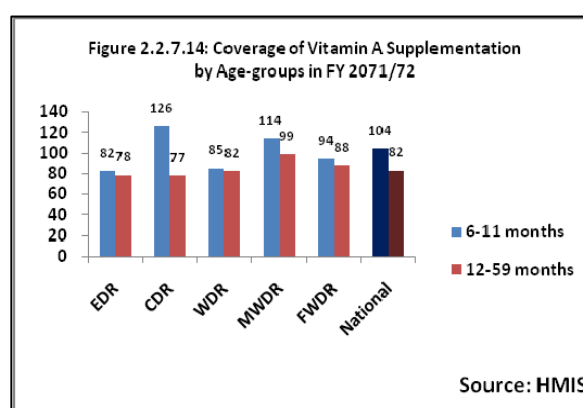
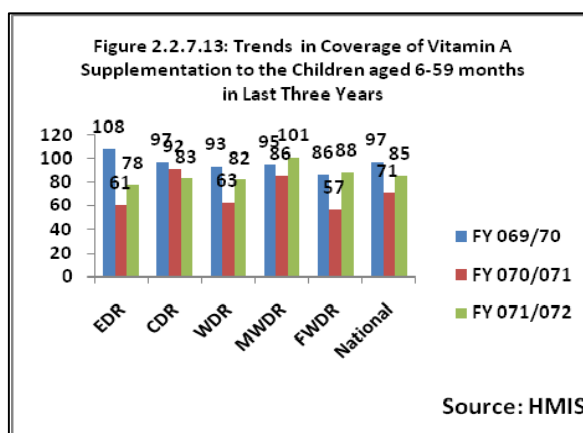
As shown in the figure 2.2.7.13, the national coverage of vitamin A supplementation has decreased from 91 percent in FY 2069/70 to 71 percent in Fy 2070/071. However, it has increased to 85 percent in FY 2071/072. By regions as well, the trend follows the same pattern except in Central Region, where the trend is decreasing despite of having consistent higher coverage over 80 percents.

Age-wise coverage of the program is illustrated in the figure 2.2.7.14. At the national level, the coverage among the children aged 6-11 months is high (104 percent) compared to that among the children aged 12-59 months (82 percent). Similar pattern is reported in all regions. However, the differences in the coverage by age-groups vary in the regions. The Central Region shows the greater difference with 126 percent among the children aged 6-11 months and 77 percent among the children aged 12-59 months. The difference in the coverage by age-group is lowest in the Western Development Region. In this region, the coverage among the 6-11 months old children is 85 percent and that among 12-59 months old children is 82 percent.

2.2.7.9 School Health and Nutrition Programme

School Health and Nutrition Strategy (SHNS) was developed in 2006 by the Ministry of Health (MoH) and Ministry of Education (MoE) reflecting the need to address the high burden of diseases in school age children. In 2008, a five year Joint Action Plan (JAP) was endorsed by both ministries in order to effectively implement the minimum package of school health and nutrition based under the four strategic objectives of the SHN strategy which are as follows:

- 1) Improve use of SHN services by school children
- 2) Improve healthful school environment



- 3) Improve health and nutrition behaviour and habits
- 4) Improve and strengthen community support system and policy environment

Improved use of school-based health and nutrition services, better and improved access to safe water and sanitation and skills-based health education, community support and policy environment, are the core elements of the School Health and Nutrition programme.

The Government of Nepal implemented a pilot SHN project in primary schools based on the Joint Action Plan (JAP) in Sindhupalchowk and Syangja districts for four years from 2008 to 2012. On the basis of findings, SHN programme was scaled up into 54 districts and has planned to cover all districts by F/Y 2075. New Joint Action Plan (JAP) 2071/072 to 2075/76 was endorsed from Ministry of Health and Ministry of Education which recommends of the following minimum package of SHN programme to improve the health and nutrition status of school children:

- 1) Annual Health Screening
- 2) Bi-annual Supplementation of De-worming Tablets to School Children (Grade 1-10)
- 3) Provision of First Aid Kit Box and its refilling mechanism in all primary public schools
- 4) Iron-folate Supplementation to adolescent School Children (Grade 6-10)
- 5) Provision of hand washing facility with soap
- 6) Toilets in each school
- 7) Use of new attendance register in all schools
- 8) Strengthen SMC for SHN related activities
- 9) Child Club mobilization

2.2.7.10 Nutrition in Emergency (NiE)

The earthquake on 25 April 2015 and the subsequent aftershock on 12th May 2015 have had a devastating impact in Nepal affecting 35 of the country's 75 districts. Among these, 14 districts were identified as most affected districts. Nutrition Cluster under NEOC did response having developed 5 building blocks to make nutrition intervention more systematic. These 5 building blocks are based on UNICEF, WFP joint statement for emergency nutrition response:

- Promotion, protection and support for Breast feeding 0-23 months aged children
- Promotion of complementary feeding for 6-23 months aged children
- Management of moderate acute malnutrition through supplementary feeding programme for 6-59 months aged children
- Management of severe acute malnutrition programme through therapeutic feeding programme for 6-59 months aged children
- Micro-nutrient for children and women such as; MNP and Vitamin A for the children age 6-59 months, IFA for pregnant and postnatal women.

The total achievement of emergency nutrition response in the 14 Earth quake affected districts is as follows:

Table 2.2.7.4: Achievement of Emergency Nutrition response in 14 Earth quake affected districts

SN	Intervention Areas	Total Targeted Population	Total Achievements	
			# of Beneficiary Reached	Percent of the Reached
1	Mothers/caretakers of children age 0-23 months received counselling on breast feeding and risks of artificial feeding	225,708	152,697	68
2	Mothers/caretakers of children age 6-23 months received counselling on complementary feeding	167,757	137,719	82
3	Children age 6-59 months screened using MUAC	476,842	373,546	78
4	Children age 6-59 months with moderate acute malnutrition who are identified through screening	2,500	1,564	63
5	Children age 6-59 months with severe acute malnutrition who are admitted to therapeutic care	2,500	1,328	53
6	Blanket Supplementary Feeding Program to the children aged 6-23 months	46,484	26,160	56
7	Children age 6-59 months who received multiple micronutrient powders (Baal Vita)	451,512	326,091	72
8	Children age 6-59 months who received Vitamin A capsules	476,842	365,871	77
9	Children age 12-59 months who received deworming tablets	418,544	385,972	92
10	Pregnant & lactating women who received IFA tablets	252,043	173,998	69

Source: Nutrition Cluster report 2071/72

Now the nutrition cluster already shifted in the recovery phase which also depends on the 5 building blocks and implementing accordingly.

Similarly, nutrition in emergency training and contingency preparation workshop organized focusing to flood prone districts where 18 flood prone district's DHO, Nutrition Focal Persons were participated. All the districts have prepared contingency plan.

2.2.7.11 Mother and Child Health and Nutrition Programme

Nepal has been providing food assistance to Pregnant and Lactating Mothers (PLM) and children aged 6 to 23 months through the Mother and Child Health and Nutrition Care (MCHN) activity of the Country Programme (CP) since 2001 in alignment with the Government's long term and interim strategic plan under the nutrition and safer motherhood programme of the MoH. Under the MCHN Programme, a monthly take home ration of fortified supplementary food is provided along with health services, growth monitoring and counseling from government and community health staff in 6 programme districts; Humla, Jumla, Dolpa, Kalikot, Mugu and Solukhumbu.

2.2.7.12 New Projects on Nutrition Programme

a. Suaahara: An Integrated Nutrition Program

Suaahara, a five year project (August 2011 – August 2016) USAID-funded integrated nutrition program aims to improve the nutritional status of women and children in 41 Districts of Nepal influencing behavior of individuals and community through community-based behavior change programming with a focus on reaching the most disadvantaged groups (DAG).

The Suaahara project focuses on four primary results:

1. Household health and nutrition behaviors improved
2. Women and children increase their use of quality nutrition and health services
3. Women and their families increase their consumption of diverse and nutritious food
4. Coordination on nutrition between government and other sectors is strengthened

Additionally, Suaahara engages in 4 cross-cutting themes: gender and social inclusion (GESI), social and behavior change communication (SBCC), social mobilization and governance, and monitoring and evaluation.

During the period July 2014 to June 31, 2015, Suaahara efforts focused on coordinating with government bodies, particularly the Child Health Division (CHD) to execute the integrated nutrition program in the project districts using multiple entry points to reinforce health and nutrition behaviors of 1,000 days mothers and their family members. Suaahara also concentrated on rolling out its activities in its 16 expansion districts; Kanchanpur, Kailali, Bardiya, Banke, Surkhet, Dailekh, Jajarkot Dang, Rolpa, Puythan, Rukum, Salyan, Gulmi, Arghakhachi, Kapilbastu & Palpa.

Key Achievement during July 2014 – June 2015

- 627,655 women and family members reached through 31,070 food demonstrations sessions
- 99,847 women and family members reached through ward level interactions
- 69,358 home visits conducted to 1000-day households with 19,525 in DAG Households
- 14,9370 thousand days' women and their family members reached directly in different nutrition related days celebration
- 12,062 frontline workers (health & non health personnel) including FCHVs trained in MIYCN
- 52 VDCs declared ODF making a total of 106 VDC
- 18,882 participants participated in 673 community level interaction events to increase the PHC/ORC services
- 2,604 persons trained as Village Model Farmers (VMF) and 1,080 VMF provided start up materials to establish model HFP at community level based on need and action plan
- 21,857 mothers (1000-day and FCHVs) and 1,552 male members provided HFP basic training
- 530 VDCs and 11 municipalities committed a total of NPR56,133,589 VDC block grant budget on integrated nutrition promotion related activities in the fiscal year 2071/72 BS
- 33,206 mothers and caregivers, and 83,580 children reached during child nutrition week in earthquake affected districts

b. Agriculture and Food Security Project

The Agriculture and Food Security Project (AFSP) is a five years project which is designed to comprehensively address food and nutrition security issues in the most effective way possible. It is implemented through the collaboration of Ministry of Agriculture development and Ministry of Health in 19 hill and mountain districts of the far and mid-western regions (Darchula, Baitadi, Bajhang, Bajura, Doti, Achham, Dadeldhura, Salyan, Pyuthan, Rolpa, Rukum, Surkhet, Dailekh, Jajarkot, Humla, Jumla, Mugu, Dolpa and Kalikot).

The objective of AFSP is to:

- To enhance household food security through increased agricultural productivity, household incomes and improved nutritional practices.
- Food security will be realized through increased food availability, made possible by increasing productivity of agriculture, both crop and livestock. Nutrition security will be realized through improved dietary intake, made possible by promotion of diversified diets, and improved feeding and caring practices for pregnant and nursing women and children up to 2 years of age

Major expected output for health sector

- Number of pregnant and/or nursing mothers and children (6-24 months) with improve dietary intake will have been increased by 15% and 30% respectively.
- 45,000 households with Pregnant and lactating mothers will have been received project-supported Behavior Change Communication (BCC).
- 54,000 children will have been received appropriate Infant and Young Child Feeding (IYCF) practices.

C. Golden 1000 days Project

Golden 1000 days Project is implemented by Ministry of Federal Affair and Local Development in 15 districts of eastern and central region of Nepal to improve attitudes and practices to enhance nutritional outcomes among pregnant women and children under age of 2 in 15 districts. It is five years project funded by World Bank

d. SABAL Project

SABAL project is implemented in six districts (Makawanpur, Okhaldhunga, Khotang, Udayapur, Ramechhap and Sindhuli) of eastern and central regions of Nepal to improve health and nutrition. It is funded by USAID.

2.2.7.14 Issues, challenges and Recommendations**Table 2.2.7.5: Issues and Recommendations**

Issues/Problems/Constraints	Recommendation	Responsibility
Institutional strengthening for nutrition and capacity building of health workers at all levels	Development of basic nutrition training package and capacity building of health workers at all levels	DoHS/CHD, NHTC
Slow scale up of evidence based and cost effective interventions of IYCF, IMAM, IYCF-MNP, SHNP due to resource gap	Increase resources to fulfill gap and gradual expansion	DoHS/CHD
Changing the behavior of the people to promote consumption of local indigenous food, diet diversity and nutrition-rich food	Focus on BCC for local food based approach	DoHS/CHD
Number of staff for nutrition under DoHS is very limited and no designated personnel for nutrition at region and district level	Establishment of National Nutrition Centre	MoH/ DoHS/CHD
Quality of nutrition data: under reporting and over reporting	<ul style="list-style-type: none"> • Regular supportive supervision and monitoring at all levels • Regular feedback mechanism • District level <ul style="list-style-type: none"> – Periodically review of reported data with local health facilities – Increase supervision in the health facilities where under and over reporting has been a problem 	Health facility / District / RHD and CHD/HMIS

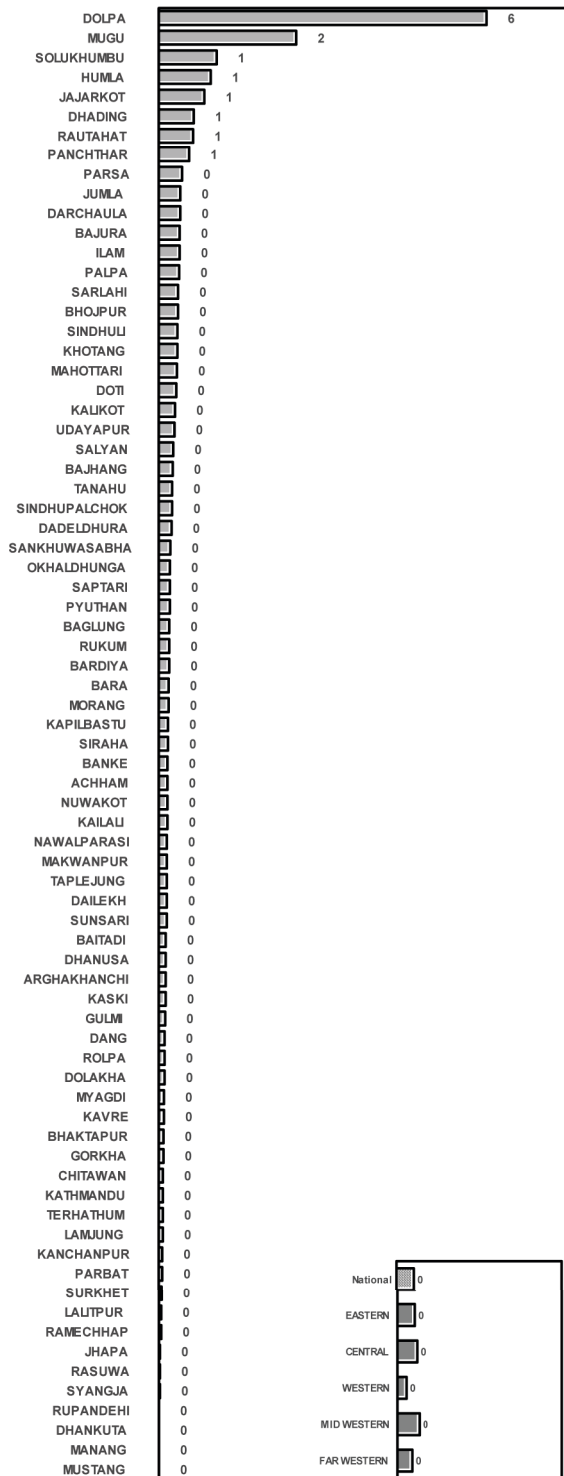
Issues/Problems/Constraints	Recommendation	Responsibility
	<ul style="list-style-type: none"> • Central level <ul style="list-style-type: none"> – Provision of DQSA to the RHDS and districts – Regular feedback mechanism 	
Delay procurement of nutrition commodities	Timely procurement	CHD /LMD

2.2.7.15: New initiatives in nutrition programme:

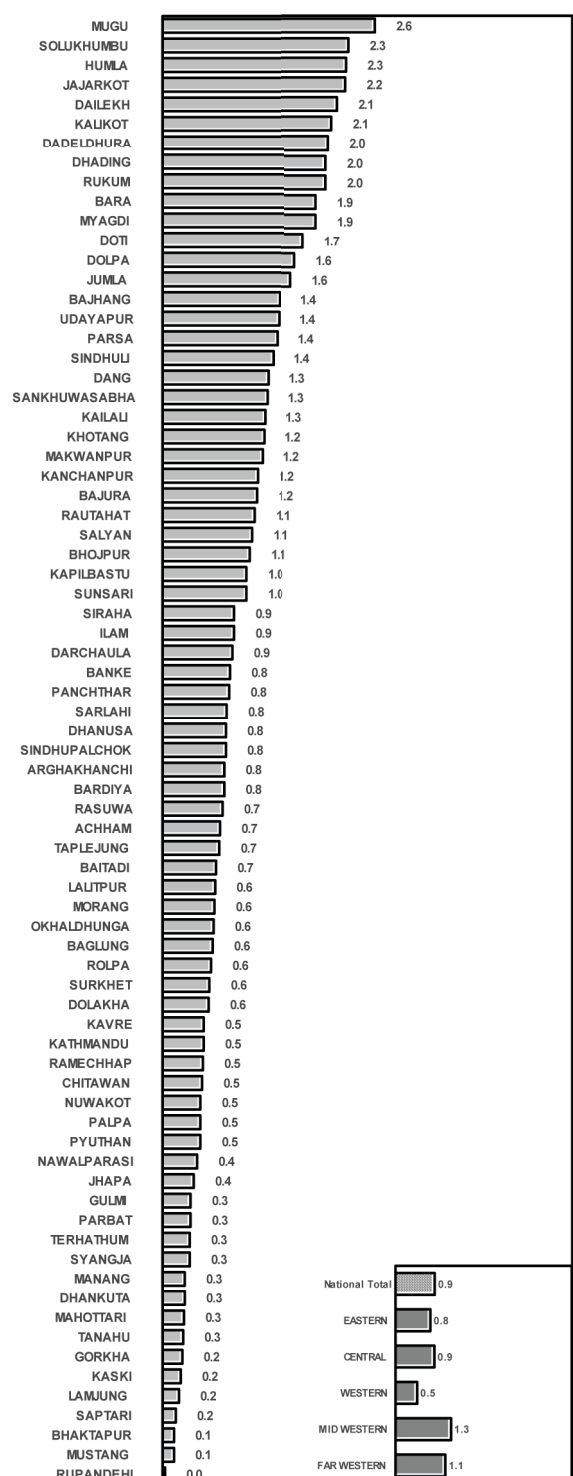
- National Micronutrient Status Survey on going
- Implementation of MIYCN action plan
- Implementation of basic package of SHN as designed in new JAP and updated guideline
- Adolescent Iron and Folic Acid (IFA) supplementation
- Revision/Updating of National Nutrition Policy and Strategy in line with Health Policy 2071, NHSS and MSNP
- Establishment of National Nutrition Centre (NNC)

CB-IMCI 2071/72 (2014/2015)

Proportion of Severe Dehydration among Total New Cases



Proportion of Severe Pneumonia among Total New Cases



Source: HMIS

2.3 COMMUNITY BASED INTEGRATED MANAGEMENT OF NEONATAL AND CHILDHOOD ILLNESSES (CB-IMNCI)

2.3.1 Background

CB-IMCI, CB-NCP and CB-IMNCI: a chronological development

In Nepal, Child survival intervention began when Control of Diarrheal Disease (CDD) Program was initiated in 1983. Likewise, Acute Respiratory Infection (ARI) Control Program was initiated in 1987. To maximize the ARI related services at the household level, referral model and treatment model at community level was piloted. An evaluation of this intervention in 1997 revealed that treatment model was more effective and popular in the community than referral model. In 1997/98, ARI intervention was combined with CDD and named as CBAC program, after one year later, two more components, nutrition and immunization, were also incorporated in the CBAC program. IMCI was piloted in Mahottari district and was extended to the community level as well. Finally government has decided to merge the CBAC into IMCI in 1999 and named as Community Based Integrated Management of Childhood Illness (CB-IMCI). CB-IMCI included the major childhood killer diseases like pneumonia, diarrhoea, malaria, measles, and malnutrition. The strategies adopted in IMCI were improving knowledge and case management skills of health service providers, overall health systems strengthening and improving community and household level care practices. After piloting of low osmolar ORS and Zinc supplementation, incorporated in CB-IMCI program in 2005. Nationwide implementation of CB-IMCI was completed in 2009 and revised in 2012 incorporating important new interventions.

Up to the 2005, Nepal had made huge progress in reduction of under-five and infant mortality but the reduction of neonatal mortality was observed very sluggish because country had not implemented targeted interventions for newborns. Nepal state of world report had showed that major causes of mortality were infections, asphyxia, low birth weight and hypothermia. Government of Nepal formulated the National Neonatal Health Strategy 2004 based on this 'Community Based New Born Care Program (CB-NCP)' was designed in 2007, and piloting started in 2009. CB-NCP had incorporated seven strategic interventions as behavior change communication, promotion of institutional delivery, postnatal care, management of neonatal sepsis, care of low birth weight newborns, prevention and management of hypothermia and recognition and resuscitation of birth asphyxia. In September 2011 Ministry of Health (MoH) decided to implement the Chlorhexidine (CHX) Digluconate (7.1% w/v) aiming to prevent umbilical infection of newborn. Government had decided to scale up the CB-NCP and simultaneously, program was evaluated in 10 piloted districts. Up to 2014, CB-NCP was implemented in 41 districts covering 70% population.

Impact evaluation of CB-IMCI and CB-NCP focusing on neonatal mortality and under five mortality reductions has not been documented in Nepal. But, due to CB-IMCI program strategy, the prevalence of pneumonia and diarrhea has reduced significantly over the last decades. The care seeking practices and household level practices have been improved. CB-IMCI program has become the one of the role community based program in Nepal. Other interventions which has high contribution in reduction of post-neonatal child mortality reduction bi-annual supplementation of Vitamin A program, expanded program on immunization. On the other hand, essential newborn care practices

were improved in CB-NCP implemented districts.

In both of the programs (CB-IMCI and CB-NCP), FCHVs were considered as front line health services providers but quality and coverage of service is very low. For instance, only 1.5% of total sepsis cases are seen by FCHVs, and only 33% of FCHVs can use thermometer correctly (Assessment report-2014). According to NDHS 2011, only 3% of under five children sought services from FCHVs, and none of ARI cases are sought to FCHVs. About 86% of mother directly goes to trained health workers during neonatal sepsis treatment. Important learning in CB-NCP implementation was very low (7% within two days of home delivery) PNC home visit. Low PNC home visits by FCHVs even incentive provided. Also met need of asphyxia management (1.5%) by paramedics and ANMs working in non-birthing centers, were used these skills very rarely.

CB-NCP and CB-IMCI have similarities in interventions, program management, service delivery and target beneficiaries. Both programs had duplicated interventions like management of neonatal sepsis, promotion of essential newborn care practices, infection prevention, and management of low birth weight. Although, FCHVs are doing very good distribution and promotion of healthy behaviors but poorly performing in service delivery. Moreover, they were overburdened with workloads and massive resource was used in fragmented manner in the same purpose. Also, inequity in quality service delivery and utilization is being major challenges in newborn and child health programming. Health governance issue is also affecting to better functioning of the health system. Considering the management and maintenance challenges in CB-NCP and IMCI program MoH had decided to merge the both of the program in to CB-IMNCI.

District coverage of CB-IMCI program (1997-2014)

S. No.	Fiscal Year	Districts	No. of Districts
1.	2054/55	Mahottari	1
3.	2056/57	Nawalparasi, Bardiya, and Kanchanpur	3
4.	2057/58	Dhanusha and Nuwakot	2
5.	2058/59	Rupandehi and Kaski.	2
6.	2059/60	Dhankuta, Makwanpur, Banke, Kailali and Bara	5
7.	2060/61	Jhapa, Morang, Sunsari, Saptari, Kavre, Tanahu, and Dang	7
8.	2061/62	Sarlahi, Dadeldhura, Doti, Bajhang and Humla	5
9.	2062/63	Udayapur, Sankhuwasava, Sindhuli, Gorkha, Parbat, Kapilvastu, Jumla, Surkhet, Palpa and Lamjung.	10
10.	2063/064	Panchthar, Siraha, Chitwan, Parsa, Dhading, Syngja, Gulmi, Mugu, Rukum, Pyuthan, Jajarkot, Achham and Baitadi.	13
11.	2064/65	Bhojpur, Ilam, Solukhumbhu, Rasuwa, Rautahat, Dolakha, Ramechhap, Arghakhanchi, Baglung, Myagdi, Dailekh, Dolpa, Kalikot, Bajura, Salyan, Lalitpur	16
12	2065/66	Bhaktapur, Kathmandu, Khotang, Okhaldhunga, Taplejung, Tehrathum, Sindhupalchowk, Manang, Mustang, Rolpa and Darchula	11
13	2066/67	The remaining training of the community level of the Bhaktapur, Kathmandu, Khotang, Okhaldhunga, Taplejung, Tehrathum, Sindhupalchowk, Manang, Mustang, Rolpa and Darchula	

Community based Newborn care program (CB-NCP) (2008/09-2014)

Fiscal Year	Districts	Supports	Noof district
CB NCP (Piloting Phase)			
2010	Dhankuta, Morang, Palpa	CHD	3
	Dang, Chitwan, Kavre	UNICEF	3
	Parsa, Sunsari	Plan Nepal	2
	Bardiya	Save the Children	1
	Doti	Care Nepal	1
CB NCP (Scaling up Phase)			
2011	Terhathum, Sankhuwasabha, Sarlahi, Myagdi, Kailali	CHD	5
	Mahottari, Salyan, Dailekh, Jumla	NFHP	4
	Kapilvastu, Argakhachi	HRI	2
	Banke	Plan Nepal	1
	Nawalparasi	Save the Children	1
2012	Lamjung, Humla, Kanchanpur, Taplejung, Bara	CHD	5
	Baglung, Dolpa	One Heart	2
	Rautahat	Plan Nepal	1
	Baitadi	Save the Children	1
2013	Bajura, Udayapur	Save the Children	2
	Rupandehi, Pyuthan	CNCP	2
	Dadeldhura	Care Nepal	1
2013	CB-NCP revision		
2014	Makwanpur, Sindhuli	Plan Nepal	2

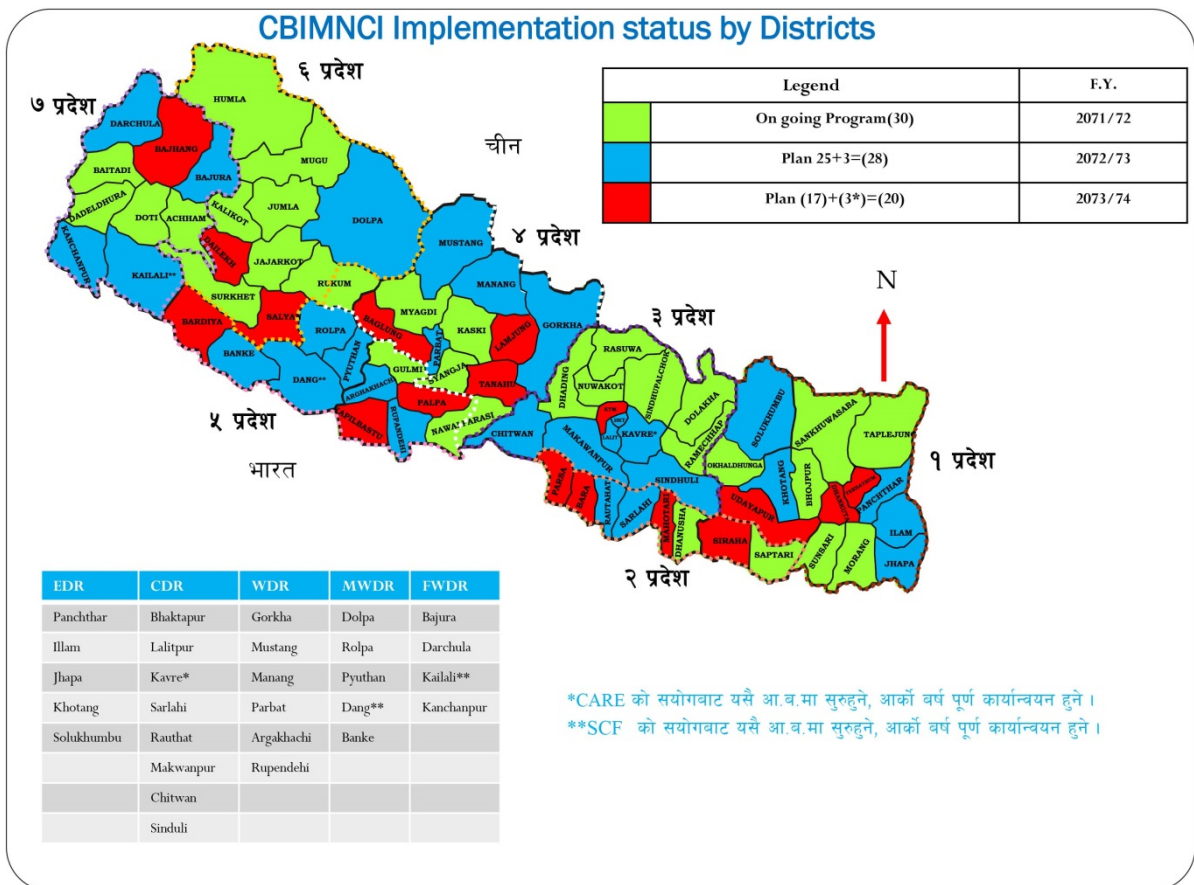
CB-IMNCI

On 2071/6/28 (October 14, 2015) MOH had decided to integrate the CB-IMCI and CB-NCP into CB-IMNCI. It is implemented in 30 districts in FY 2071/72. It is comprised of the child-survival interventions including essential newborn care and newborn complications such as birth asphyxia, neonatal sepsis, jaundice, hypothermia, low birth weight and preterm conditions, counseling of breastfeeding. The role of FCHVs is to identify and refer for the sick young infants and under-five children. Among the age group of 2 to 59 months children, it addresses major childhood killer diseases like pneumonia, diarrhea, malaria, measles and malnutrition in a holistic way.

In CB-IMNCI program FCHVs are expected to do counselling in different conditions of maternal, newborn and child health and dispensing of essential commodities which do not require assessment and diagnostic skills like distribution of iron, zinc, ORS, chlorhexidine and referral in case of any danger signs appear. And health workers will counsel, and provide the health service like management of non-breathing cases, kangaroo mother care and management of neonatal sepsis and common childhood illness. Also program has provisioned the post-natal visits by trained health workers through primary health care outreach clinic. For treatment of neonatal sepsis, treatment regimen will be the oral amoxicillin and injection gentamycin. Institutionalization and accreditation

of training has been started. Program has envisioned that CHD role will be the quality assurance and monitoring of the CB-IMNCI program and NHTC will be the lead agency for training. NHTC will produce the master's trainers and district will be fully responsible for program implementation. Now CB-IMNCI program will not be limited to completing training and will be implemented and strengthened to make it one of the successful programs. The process of rapid need assessment which will be helpful for contextual planning and customization of the implementation approach in the districts.

The core objectives of the CB-IMNCI programme is to reduce the morbidity, mortality and disability among new borns, infants and children aged under five and to improve the nutritional status of children.



Source: CHD

Vision

Contribute to survival, healthy growth and development of under five years children of Nepal.

Goals

Improve newborn and child survival and healthy growth and development.

Targets

- To reduce under-five mortality from the current rate of 38/1,000 and IMR 33/1000 live births to 32/10000 live births
- To reduce neonatal mortality from the current rate of 23/1,000 live births (NMICS) to 16/1000 live births

Objectives

- To reduce neonatal morbidity and mortality by promoting essential newborn care services.
- To reduce neonatal morbidity and mortality by managing major causes of illness
- To reduce morbidity and mortality by managing major causes of illness among under 5 years children

Strategies

- Rapid expansion, phase wise implementation and onsite coaching
- Carry-out context-specific decentralized planning and phase wise implementation of CB-IMNCI interventions with additional focus on underserved children (urban slums, marginalized, disadvantaged groups and hard to reach areas).
- Strengthen the provision and quality integrated neonatal and child health services at the community and health facility levels
- Strengthen management of logistics supply
- Improve collaboration with public and private sectors (state and non- state) for standardized newborn and child health services
- Research and innovation for program improvement
- Strengthen home and community based practices and promote community participation

Major strategic interventions included in of CB-IMNCI Program

Newborn Specific Interventions

- Promotion of birth preparedness plan
- Promotion of essential newborn care practices and postnatal care to mothers and newborns
- Identification and management of non-breathing babies at birth
- Identification and management of preterm and low birth weight babies
- Management of sepsis among young infants (0-59 days) including diarrhea

Child Specific Interventions

- Case management of children aged between 2-59 months from 5 major childhood killer diseases (pneumonia, diarrhoea, malnutrition, measles and malaria)

Cross Cutting Interventions

- Behavior change communications for healthy pregnancy, safe delivery, healthy newborn and U5 children
- Improved knowledge related to Essential Newborn Care, Nutrition and care of sick children
- Timely referral of sick children
- Improved interpersonal communication skills of HWs and FCHVs
- Achieve high effective coverage of interventions

2.3.2 Major Activities

Major activities carried out in FY 2071/72 include the following:

- CB-IMNCI Training (ToT, District Planning, HF and FCHV Level Training) and onsite coaching in 8 districts (Nuwakot, Nawalparasi, Mugu, Kalikot, Jajarkot, Rukum, Surkhet and Dadeldhura).
- Review reflection and planning workshop was organized to finalize the current modality with the direction of Chief specialists, Director General, involvement of MoH, Policy, Planning and

International Co-ordination Divisions, Curative Division, different divisions of DoHS, regional directors, district chief, focal persons and professional organizations and all the partners.

- CHX intervention in seven districts (Panchthar, Rasuwa completed), Okhaldhunga, Kalikot, Dhading, Mugu, Gorkha (Started)
- Workshop on CB-IMNCI package development
- CB-IMNCI ToT (5 batches) by GoN and with support of UNICEF, WHO, H4L
- Progress analysis and improvement of CB-IMNCI program at 87 disadvantaged VDCs in Health for Life project (H4L) districts: ward and caste wise data recorded on IMCI-OPD register were analyzed for improvement of CB-IMNCI program
- ToT on CB-IMNCI Package by GoN and partners.
- Community care of preterm and low birth weight babies born at home using foot length card– 2 districts (Nuwakot and Rasuwa)
- Supervision and Monitoring of the program in CB-IMNCI program implemented districts
- IMNCI handbook and *Bal swasthya Manjari* are our publication to support this program effectively from different sector.

2.3.3 Analysis of Achievement

Since FY 2064/65, CB-IMCI services data (as received from Health Facilities, VHWS/MCHWs and FCHVs) has been incorporated into HMIS. Therefore, from FY 2064/65 onwards, service provided at community level (VHW/MCHW and FCHVs) is considered as community level data whereas total service provided from Health Facility level in addition with community level constitutes the national aggregated data for this program.

CB-IMNCI programme has been initiated from FY 2071/72. From FY 2071/72 Health Facility Level and Primary Health Care and Out Reach Clinics (PHC/ORC) data has been incorporated into HMIS. Consequently, the role of FCHV at community level has been redefined for counseling parts for newborn care. Obviously, the treatment protocol also has been changed and role of FCHVs at the community level has been assigned as health promoters/counselors rather than health service providers.

1. Management of newborns aged 0-28 days

The status of the 0-28 day cases registered at health facilities PHC/ORC and FCHV in FY 2071/72 has been presented in Table 2.3.1.

Table 2.3.1 Classification and Treatment of 0-28 day Newborn Cases by region in FY 2071/72

Indicators	EDR	CDR	WDR	MWDR	FWDR	National	%
Total 0-28 day Newborn Cases (HF+PHC/ORC)	6,801	7,196	4,339	8,536	5,237	32,109	
Possible Severe Bacterial Infection (PSBI)	903	829	447	1,923	1069	5,171	16.10%
Local Bacterial Infection (LBI)	3,659	3947	1,966	3,181	2,567	15,320	47.71%
Hypothermia	86	126	57	180	117	566	1.76%
Jaundice	399	503	554	538	189	2,183	6.80%
Low Weight or Breast Feeding	313	326	300	429	361	1,729	5.38%

Indicators	EDR	CDR	WDR	MWDR	FWDR	National	%
Problem							
Treatment and Referral							
Treatment by Cotrim	3,147	2,480	1,429	4,207	2,430	13,693	42.65%
Refer	476	582	311	274	223	1,866	5.81%
Deaths	24	31	17	81	69	222	0.69%
FCHV							
Sick baby	3,765	3,574	2,319	4,230	6,677	20,565	
Treated with Cotrim. & referred to HF	2,791	2,064	884	2,998	2,304	11,041	53.69
Deaths	243	295	179	419	466	1,602	7.79

Source: HMIS

In FY 2071/72, a total of 32,109 newborns cases were registered and treated at health facilities and PHC/ORC. Out of total registered cases 5,171 (16.10%) were classified and treated as Possible Severe Bacterial Infection (PSBI).

At the regional level, MWDR have treated highest percentage of PSBI cases (22.53%), followed by FWDR (20.40%), EDR (13.30%), CDR (11.50%), and WDR (10.30%). See figure 2.3.1.

Among the total registered 2-28 days new born cases at national level, LBI 15,320 (47.71%), Hypothermia 566 (1.76%), Jaundice 2,183 (6.80%), Low weight or Breast Feeding Problem 1,729 (5.38%) were classified and treated. Out of the total cases 13,693 (42.66%) were treated by cotrim pediatric tablet. Total 1,866 (5.81%) cases were referred and 222 (0.69%) were reported as death at HF.

The Table 2.3.1 also shows that 20,565 sick babies were checked by FCHVs. Out of the total cases 11,041 (53.69%) were treated by Cotrim. and referred to HFs and 1,602 (7.79%) cases were reported dead by FCHVs at their community.

2. Management of 29-59 days Newborn Cases

The status of the 29-59 day cases registered at health facilities PHC/ORC and FCHV from FY 2069/70 to FY 2071/72 has been presented in Table below (Table 2.3.2)

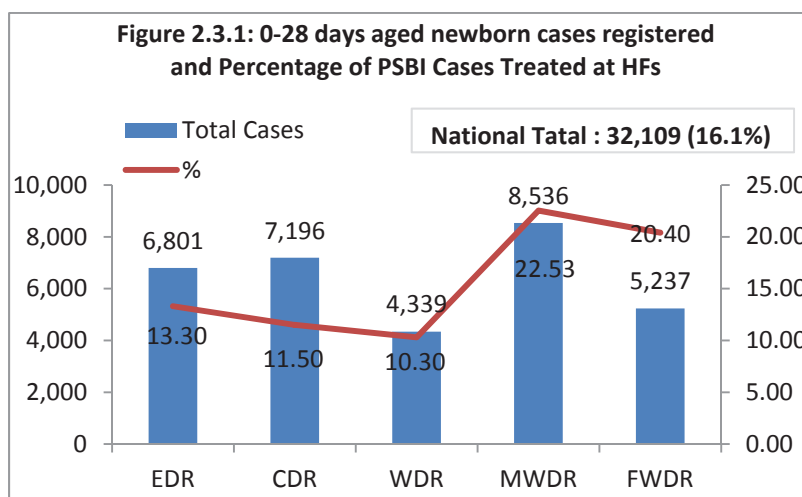


Table 2.3.2. Classification and Treatment of <2 months (29-59 days) Infants Cases by region from FY 2069/70 to 2071/72 and sick baby treated by FCHV in FY 2071/72.

Indicators	Year	EDR	CDR	WDR	MWDR	FWDR	National	%
Total Cases (HF+PHC/ORC)	2069/70	13,400	10,899	7,076	12,523	9,363	53,261	
	2070/71	12,167	11,539	7,389	13,352	9,793	54,240	
	2071/72	11,455	11,882	6,789	8,864	8,189	47,179	
Possible Severe Bacterial Infection (PSBI)	2069/70	1,808	1,442	591	3,052	1,331	8,224	15.4%
	2070/71	1,463	1,250	383	2,853	1,579	7,528	13.9%
	2071/72	779	804	526	1,117	689	3,915	8.3%
Local Bacterial Infection (LBI)	2069/70	6,407	5,147	2,861	4,531	3,759	22,705	42.6%
	2070/71	6,436	4617	3,078	4,616	4,114	22,861	42.1%
	2071/72	6,675	6930	3,086	4,433	3,539	24,663	52.3%
Hypothermia	2069/70	78	127	98	202	52	557	1.0%
	2070/71	125	78	89	153	231	676	1.2%
	2071/72	136	232	136	177	207	888	1.9%
Jaundice	2069/70	489	577	591	609	243	2,509	4.7%
	2070/71	416	672	561	508	150	2,307	4.3%
	2071/72	248	384	221	218	88	1,159	2.5%
Low Weight or Breast Feeding Problem	2069/70	1,205	946	939	1,158	1004	5,252	9.9%
	2070/71	960	1125	942	1120	1164	5,311	9.8%
	2071/72	572	560	372	600	444	2,548	5.40%
Treatment and Referral								
Treatment by Cotrim	2069/70	5,843	3,976	2,163	6,294	4,389	22,665	42.55%
	2070/71	5681	3583	2244	6324	4099	21,931	40.43%
	2071/72	6658	5431	2639	5236	3639	23,603	50.03%
Treatment by Gentamicin	2069/70	1,969	1,672	689	3,340	2,128	9,798	18.40%
	2070/71	1,638	1,378	651	3,330	1,608	8,605	15.86%
FY 2071/72 1st. Dose	2071/72	1070	911	310	2558	1212	6,061	12.85%
		Complete Dose	974	1176	325	2420	1214	6,109
Other Antibiotic	2071/72	1929	2269	1111	1250	1006	7,565	16.03%
Refer	2069/70	613	733	292	317	293	2248	0.04
	2070/71	562	426	275	318	277	1858	0.03
	2071/72	400	429	215	179	252	1475	0.03
Follow up	2071/72	5918	6035	2408	4806	3938	23105	0.49
Deaths	2069/70	117	357	52	117	222	865	0.016
	2070/71	27	10	34	25	37	133	0.002
	2071/72	10	9	7	28	21	75	0.002
FCHV								
Sick baby	2071/72	11051	11556	6337	10841	10499	50284	
Treated with Cotrim & referred to HF	2071/72	7864	5107	3036	6235	5443	27685	55.06
Deaths	2069/70	117	357	52	117	222	865	--
	2070/71	27	10	34	25	37	133	--
	2071/72	24	33	11	51	33	152	0.30

Source: HMIS

In FY 2071/72, a total of 47,179 infants of 29-59 days cases were treated at health facilities and PHC/ORC clinics which is slightly low in comparison to FY 2069/70 and 2070/71 (Table 2.3.2). The table also shows that there has been significant decrease in the number of cases treated for PSBI (3,915 cases) in FY 2071/72. Whereas cases treated for LBI has slightly increased at national level in

FY 2071/72 compared to FY 2069/70 and FY 2071/72. Treatment for jaundice has decreased more than 50 percent in FY 2071/72 compared to FY 2069/70 and 2070/71. Treatment of Hypothermia cases has slightly increased in FY 2071/72 than that of previous fiscal years. Treatment and referral of babies with low weight and feeding problems has decreased significantly in FY 2071/72 compared to FY 2069/70 and FY 2070/71. Reported deaths are in decreasing trend over since FY 2069/70.

The Table 2.3.2 also shows that 50,284 sick babies were checked by FCHVs. Out of the total cases 27,685 (55.06%) were treated by cotrim. and referred to HFs. Reported number of deaths in community is slightly increased in FY 2071/72 in comparison of previous Fiscal Year.

3. Diarrhoea

CB-IMNCI program has imparted positive impact on the skills and knowledge of health workers, enabling them for better identification, classification and treatment of diarrhoeal diseases. Health workers classify the three categories of dehydration of all the diarrheal cases as 'No Dehydration', 'Some Dehydration', and 'Severe Dehydration' as per the treatment protocol of CB-IMNCI.

The reported number of total new diarrhoeal cases (health facility, PHC/ORC Clinics and FCHVs) and classification of dehydration by region over the last three years have been presented in Table 2.3.3. In FY 2071/72, a total of 1,413,111 diarrhoeal cases were reported. The reported number of new diarrhoeal cases has slightly decreased in FY 2071/72 compared to FY 2069/70 and FY 2070/71.

At the national level, percentage of severe dehydration has decreased to 0.2 in FY 2071/72 compared to FY 2069/70 and FY 2070/71. Amongst the regions it continued to constant at 0.2 in EDR over last three years. Compared to FY 2070/71, very nominal increase is seen in MWDR but remained constant in WDR and decreased in CDR and FWDR in FY 2071/72.

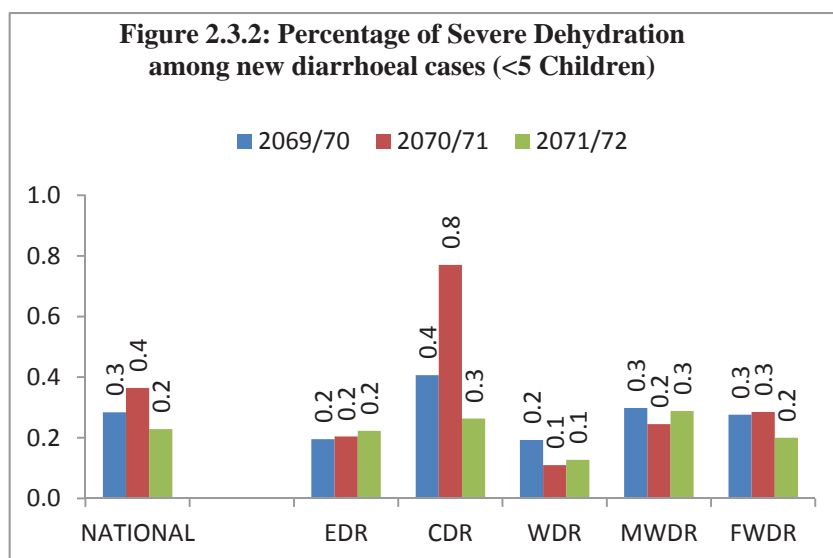


Table 2.3.3: Classification of diarrhoeal cases by region, FY 2069/70 to 2071/72

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2069/70	381,039	467,809	282,303	324,144	298,463	1,753,758
	2070/71	379,550	473,097	259,520	337,542	317,194	1,766,903
	2071/72	290,640	384,635	210,179	276,462	251,195	1,413,111
No Dehydration	2069/70	351,416	435,760	271,529	307,646	286,067	1,652,418
		92.2%	93.1%	96.2%	94.9%	95.8%	94.2%
	2070/71	352,202	443,657	250,585	321,347	305,207	1,672,998
		92.8%	93.8%	96.6%	95.2%	96.2%	94.7%
	2071/72	261,533	354,172	199,633	259,130	238,486	1,312,954
		90.0%	92.1%	95.0%	93.7%	94.9%	92.9%
Some Dehydration	2069/70	28,879	30,147	10,230	15,530	11,571	96,357
		7.6%	6.4%	3.6%	4.8%	3.9%	5.5%
	2070/71	26,573	25,797	8,649	15,367	11,083	87,469
		7.0%	5.5%	3.3%	4.6%	3.5%	5.0%
	2071/72	28,459	29,450	10,286	16,531	12,206	96,932
		8.1%	6.8%	3.8%	5.4%	4.3%	5.9%
Severe Dehydration	2069/70	744	1,902	544	968	825	4,983
		0.2%	0.4%	0.2%	0.3%	0.3%	0.3%
	2070/71	775	3,643	286	828	904	6,436
		0.2%	0.8%	0.1%	0.2%	0.3%	0.5%
	2071/72	648	1,013	260	801	503	3,225
		0.2%	0.3%	0.1%	0.3%	0.2%	0.2%

Note: *Cases reported from health facility and community; Source: HMIS

Table 2.3.4: Incidence and Case Fatality of Diarrhoea among children under 5 years of age, by region, FY2069/70 to 2071/72

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total <5 Popu for CDD/ARI	2069/70	636,830	1,120,978	564,053	468,742	337,322	3,127,925
	2070/71	579,372	981,253	482,756	450,398	314,400	2,808,179
	2071/72	604,096	1,019,943	508,025	400,118	287,878	2,820,060
Total Cases (HF + Community)	2069/70	381,039	467,809	282,303	324,144	298,463	1,753,758
	2070/71	379,550	473,097	259,520	337,542	317,194	1,766,903
	2071/72	290,640	384,635	210,179	276,462	251,195	1,413,111
Diarrhoeal Deaths	2069/70	4	19	30	50	13	116
	2070/71	3	4	7	16	6	36
	2071/72	26	16	3	24	11	80
Incidence of diarrhoea /1,000 <5 yrs. Popn.	2069/70	615	427	515	717	921	528
	2070/71	655	482	538	749	1,009	629
	2071/72	481	377	414	693	873	501
Case Fatality Rate/ 1,000 <5 yrs. Popn.	2069/70	0.01	0.04	0.11	0.15	0.04	0.07
	2070/71	0.01	0.01	0.03	0.05	0.02	0.02
	2071/72	0.09	0.04	0.01	0.09	0.04	0.06

Note: *Case reported from health facility and community; Source: HMIS

The national incidence of diarrhoea per 1,000 under-five years' children has considerably decreased to 501/1,000 under 5 years children in FY 2071/72 from 528/1,000 in 2069/70 and

629/1,000 in 2070/71 (Table 2.3.4). The incidence of diarrhoea has decreased in all regions compared to previous fiscal years. The highest incidence of diarrhoea occurred at FWDR (873/1,000 under five children) followed by MWDR (693), EDR (481), WDR (414) and CDR (377).

Diarrhoeal deaths has slightly increased in FY 2071/72 at national level as well as in all the regions except in WDR as compared to FY 2070/71. Consequently, Diarrhoea case fatality rate also has increased. It has increased in EDR followed by MWDR, CDR, FWDR but remained low in WDR, compared to FY 2070/71.

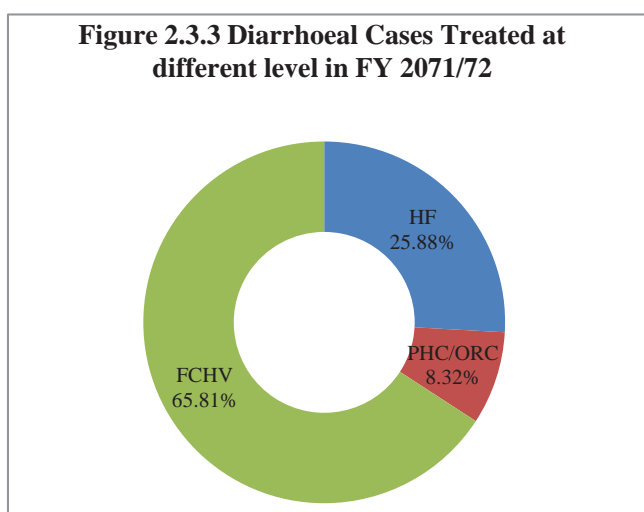
Table 2.3.5: Treatment of diarrhoeal diseases, by region, FY 2069/70 to 2071/72

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2069/70	381,039	467,809	282,303	324,144	298,463	1,753,758
	2070/71	379,550	473,097	259,520	337,542	317,194	1,766,903
	2071/72	290,640	384,635	210,179	276,462	251,195	1,413,111
ORS +Zinc	2069/70	354,395	463,676	245,352	323,305	284,882	1,671,610
		93.0%	99.1%	86.9%	99.7%	95.4%	95.3%
	2070/71	368,329	454,822	249,012	332,100	298,211	1,702,474
		97.0%	96.1%	96.0%	98.4%	94.0%	96.4%
	2071/72	256,479	365,274	194,465	269,839	229,205	1,315,262
		88.2%	95.0%	92.5%	97.6%	91.2%	93.1%
Treated with IV Fluid	2069/70	2,455	3345	1687	1712	3295	12,494
		0.6%	0.7%	0.6%	0.5%	1.1%	0.7%
	2070/71	1,038	2,655	1,209	2,385	1,695	8,982
		0.3%	0.6%	0.5%	0.7%	0.5%	0.5%
	2071/72	1,652	3,032	1,038	2,025	1,428	9,175
		0.6%	0.8%	0.5%	0.7%	0.6%	0.6%

Source: HMIS

The treatments of diarrhoea by ORS and Zinc and IV fluid have been presented in Table 2.3.5. In FY 2071/72, the proportion of diarrhoeal cases treated by ORS and Zinc at national level has been slightly decreased to 93.1 percent compared to FY 2069/70 and FY 2070/71 but it remained more than 90 percent. Further, the proportion of case treated by IV Fluid has slightly increased to 0.6 percent in FY 2070/71 from 0.5 percent of FY 2070/71. Significantly, treatment of diarrhoea with ORS and Zinc is near to 90 percent. This can be attributed to the effect of CB-IMNCI program.

Out of the total 1,413,111 diarrhoeal cases, 25.88 percent were treated at HFs, 8.32 percent were treated at PHC/ORC clinics and 65.81 percent cases were treated by FCHVs (Figure 2.3.1).



4. Acute Respiratory Infection

In FY 2071/72, a total of 2,208,221 ARI cases have been reported (Table 2.3.6). The reported number of New ARI cases significantly decreased in FY 2071/72 compared to FY 2069/70 and FY 2070/71.

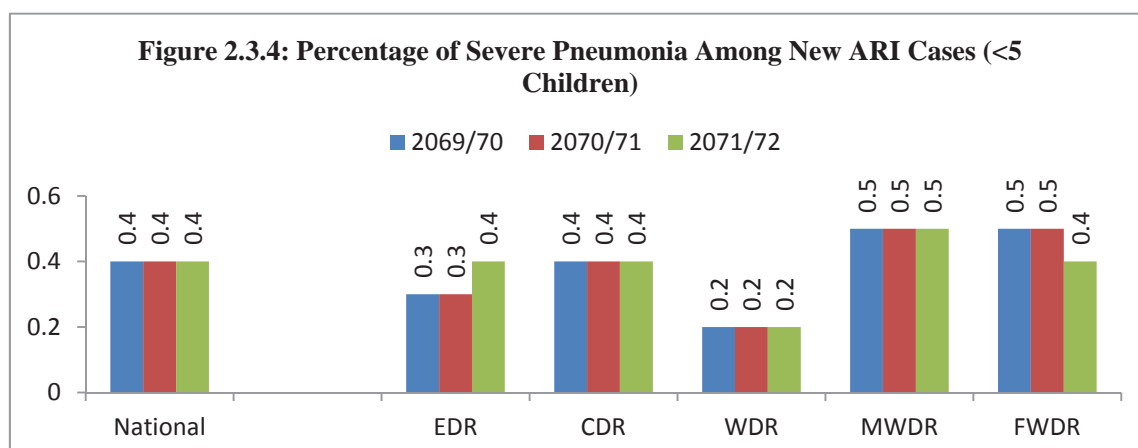
Table 2.3.6: Total ARI New Cases, by Region, from FY 2069/70 to 2071/72

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Target population <5 years	2069/70	636,830	1,120,978	564,053	468,742	337,322	3,127,925
	2070/71	579,372	981,253	482,756	450,398	314,400	2,808,179
	2071/72	604,096	1,019,943	508,025	400,118	287,878	2,820,060
Total Cases (HF + Community)	2069/70	701,690	769,128	490,965	471,322	394,654	2,827,759
	2070/71	671,550	713,746	441,255	453,127	392,244	2,671,922
	2071/72	536,774	566,442	352,136	402,000	350,869	2,208,221
ARI New Cases/1000	2069/70	1,102	686	870	1,006	1,170	904
	2070/71	1,159	727	914	1,006	1,248	951
	2071/72	889	555	693	1,005	1,219	783
% of No Pneumonia	2069/70	70.7%	74.2%	78.8%	72.0%	76.6%	74.1%
	2070/71	69.2%	71.1%	71.0%	70.3%	76.4%	71.2%
	2071/72	70.4%	74.0%	79.6%	69.4%	76.9%	73.6%
% of Pneumonia	2069/70	30.4%	26.1%	21.3%	29.7%	23.0%	26.5%
	2070/71	29.1%	24.2%	20.6%	29.3%	21.2%	25.3%
	2071/72	29.3%	25.6%	20.2%	30.1%	22.7%	26.0%
% of Severe Pneumonia	2069/70	0.3%	0.4%	0.2%	0.5%	0.5%	0.4%
	2070/71	0.3%	0.4%	0.2%	0.5%	0.5%	0.4%
	2071/72	0.4%	0.4%	0.2%	0.5%	0.4%	0.4%

Note: *Cases reported from health facility and community; Source: HMIS

At the national level, reported ARI cases per 1,000 under-five population has also decreased to 783 in FY 2071/72 compared to FY 2069/70 and 2070/71 (Table 2.3.6). Reported incidence of ARI has decreased in all regions during FY 2071/72 with sharp decline in EDR, WDR and CDR as compared to previous FY 2070/71. The highest rate of new ARI cases per thousand U5 children occurred in FWDR (1,219) followed by MWDR (1,005), EDR (889), WDR (693) and CDR (555) in FY 2071/72.

Figure 2.3.4: Percentage of Severe Pneumonia among New ARI Cases (<5 Children) FY 2069/70 to 2071/72



Percentage of severe pneumonia remained constant in FY 2071/72 at National level (0.4%) compared to FY 2069/70 and FY 2070/71 (Figure 2.3.4). At the regional level also it remained constant in CDR (0.4) and WDR (0.2) and MWDR (0.5), but it slightly decreased in FWDR (0.4) compared to previous fiscal years. Severe Pneumonia has been slightly increased in EDR (0.4) in 2071/72 compared previous fiscal years. The low prevalence of severe pneumonia can be attributable to the early detection and proper management of ARI cases by health workers, and FCHVs in CB-IMNCI districts. In FY 2071/72, out of the total 2,208,221 New ARI cases registered, 581,929 cases were treated for pneumonia (Pneumonia + Severe Pneumonia), which accounted for 26.4 percent at National level. It has slightly increased in FY 2071/72 compared to FY 2070/71 and remained still low from that of FY 2069/70. On the other hand, the incidence of pneumonia (Pneumonia and Severe Pneumonia) has been increased in FY 2071/72 compared to previous years. The incidence of pneumonia per 1,000 under 5 years' children is 264 in FY 2071/72 at national level.

Table 2.3.7: Total Pneumonia Cases, Percentage of Pneumonia and Severe Pneumonia, Incidence of ARI, Incidence of pneumonia, Deaths, and Case Fatality Rate by Region FY 2069/70 to 2071/72

Indicators	Year	Region					National	%
		EDR	CDR	WDR	MWDR	FWDR		
Target population <5 years	2069/70	636,830	1,120,978	564,053	468,742	337,322	3,127,925	
	2070/71	579,372	981,253	482,756	450,398	314,400	2,808,179	
	2071/72	604,096	1,019,943	508,025	400,118	287,878	2,820,060	
Total Cases (HF+Community)	2069/70	701,690	769,128	490,965	471,322	394,654	2,827,759	
	2070/71	671,550	713,746	441,255	453,127	392,244	2,671,922	
	2071/72	536,774	566,442	352,136	402,000	350,869	2,208,221	
No Pneumonia	2069/70	495,875	570,636	386,773	339,342	302,259	2,094,885	74.1
	2070/71	464,745	507,521	313,136	318,461	299,645	1,903,508	71.2
	2071/72	377,820	419,155	280,284	279,164	269,869	1,626,292	73.6
Pneumonia	2069/70	213,157	200,392	104,567	139,915	90,661	748,692	35.7
	2070/71	195,619	173,057	90,784	132,786	83,217	675,463	25.3
	2071/72	157,053	145,032	71,071	120,824	79,498	573,478	26.0
Severe Pneumonia	2069/70	2,348	2,785	1,027	2,591	2,075	10,826	0.4
	2070/71	2,073	2,542	878	2,170	1,907	9,570	0.4
	2071/72	1,901	2,255	781	2,012	1,502	8,451	0.4
Total Pneumonia Cases	2069/70	215,505	203,177	105,594	142,506	92,736	759,518	27
	2070/71	197,692	175,599	91,662	134,956	85,124	685,033	26
	2071/72	158,954	147,287	71,852	122,836	81,000	581,929	26
Incidence of Pneumonia /1,000<5 children	2069/70	338	181	187	304	275	243	
	2070/71	341	179	190	300	271	244	
	2071/72	296	260	204	306	231	264	
% of Pneumonia (Pneumonia+ Severe)	2069/70	30.7	26.4	21.5	30.2	23.5	26.9	
	2070/71	29.4	24.6	20.8	29.8	21.7	25.6	
	2071/72	29.6	26.0	20.4	30.6	23.1	26.4	
ARI reported deaths	2069/70	185	872	308	129	299	1,793	
	2070/71	27	23	19	51	48	168	
	2071/72	45	36	10	37	27	155	
Reported ARI case Fatality rate/1,000	2069/70	0.26	1.13	0.63	0.27	0.76	0.63	
	2070/71	0.04	0.03	0.04	0.11	0.12	0.06	
	2071/72	0.08	0.06	0.03	0.09	0.08	0.07	

Source: HMIS

The reported total ARI related deaths increased to 337 in the FY 2071/72. It was 168 in FY 2070/71 but remained low 1,793 of FY 2069/70. Consequently, the ARI case fatality rate among under-five children also increased to 0.15 in FY 2071/72 but remained low than of FY 2069/70. In FY 2069/70 it was 0.63 and 0.06 in FY 2070/71. Amongst the regions ARI case fatality slightly increased in EDR (0.42) and CDR (0.06), but decreasing tendency is seen in WDR (0.03), MWDR (0.09) and FWDR(0.08) comparing to FY 2070/71.

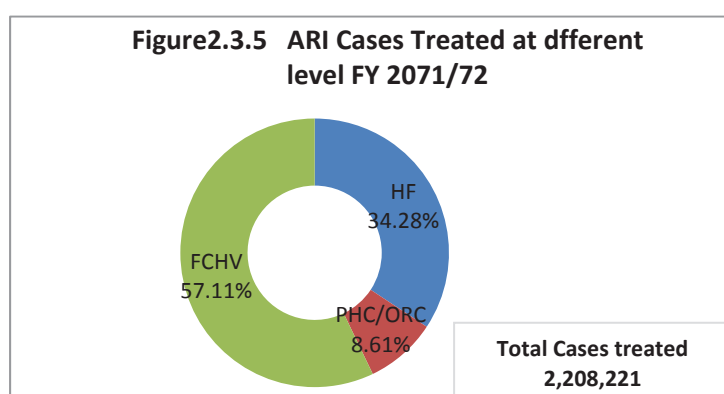
Treatment of ARI at home has decreased to 54.6 percent in FY 2071/72 in comparison with FY 2069/70 and 2070/71. Treatment by cotrimoxazole has slightly increased to 33.6 percent in FY 2071/72 compared to FY 2069/70 and 2070/71. Furthermore, treatment of ARI by other antibiotics has also slightly increased to 11.8 percent in FY 2071/72 which is highest percentile of previous FY 2069/70 and FY 2070/71 (Table 2.3.7).

Table 2.3.8: Treatment of ARI cases by region from FY 2069/70 to 2071/72

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2069/70	701,690	769,128	490,965	471,322	394,654	2,827,759
	2070/71	671,550	713,746	441,255	453,127	392,244	2,671,922
	2071/72	536,774	566,442	352,136	402,000	350,869	2,208,221
Home Treatment	2069/70	381,119	440,217	316,715	250,248	237,582	1,625,881
		54.3%	57.2%	64.5%	53.1%	60.2%	57.5%
	2070/71	379,751	427,442	286,523	243,484	245,617	1,582,817
		56.5%	59.9%	64.9%	53.7%	62.6%	59.2%
	2071/72	284,045	314,351	199,018	203,189	204,326	1,204,929
		52.9%	55.5%	56.5%	50.5%	58.2%	54.6%
Antibiotic (Cotrim)	2069/70	258,160	261,277	133,523	174,728	120,731	948,419
		36.8%	34.0%	27.2%	37.1%	30.6%	33.5%
	2070/71	231,861	220,110	118,867	162,805	112,841	846,484
		34.5%	30.8%	26.9%	35.9%	28.8%	31.7%
	2071/72	194,680	184,192	105,856	147,620	110,216	742,564
		36.3%	32.5%	30.1%	36.7%	31.4%	33.6%
Other Antibiotics	2069/70	62,411	67,634	40,727	46,346	36,341	253,459
		8.9%	8.8%	8.3%	9.8%	9.2%	9.0%
	2070/71	59,938	66,194	35,865	46,838	33,786	242,621
		8.93%	9.27%	8.13%	10.34%	8.61%	9.08%
	2071/72	58,049	67,899	47,262	51,191	36,327	260,728
		10.8%	12.0%	13.4%	12.7%	10.4%	11.8%

Source: HMIS

In FY 2071/72 a total of 2,208,221 New ARI Cases among 'under-five children' were treated in FY 2071/72. Out of the total ARI cases, 34.28% were treated at HFs, 8.61% cases were treated at PHC/ORC clinics and 57.11% were treated by FCHVs.



5. Other common childhood illnesses

Table 2.3.9 Classification and treated cases under CB-IMNCI Protocol

Regions	Dysentery	Malaria		Very Severe Febrile disease	Measles	Ear infection	Other fever	Severe malnutrition	Anaemia	Other
		Falciparum	Non-falciparum							
Eastern	10461	99	1,994	1,586	306	24,315	34,942	849	1,072	75,241
Central	18356	304	3,225	1,316	432	32,052	48,095	1,404	2,176	91,580
Western	11547	50	319	1,240	80	16,804	38,258	1,172	1,057	69,605
Mid-western	14481	42	632	1,038	187	18,751	34,487	2,487	1,441	65,480
Far-western	12047	42	445	1,044	174	12,250	37,166	1,975	1,615	51,515
Total	66892	537	6,615	6,224	1,179	104,172	192,948	7,887	7,361	353,421

CB-IMNCI Programme also focuses on identifying malaria, malnutrition, measles, and other common illnesses among children. The interventions to address malnutrition among children are being led by Nutrition Section and interventions to address measles and other vaccine preventable diseases are being led by EPI Section within Child Health Division. Malaria is led by the EDCC. IMNCI Section would actively collaborate with EPI and Nutrition Sections for the reduction of Malnutrition and Measles and other common childhood diseases through generating evidences relating to changing pattern of childhood disease epidemiology and strengthening the integrated approach to childhood disease prevention.

In the course of <5 children case assessing at health facilities and PHC/ORC clinics under the CB-IMNCI Protocol, health workers identified 66,892 Dysentery, 537 Malaria Falciparum, 6,615 Non-Falciparum Malaria, 6,224 Very Severe Febrile disease, 1,179 Measles, 104,172 Ear Infection, 192,948 Other Fever, 7,887 Severe Malnutrition, 7,361 Anaemia and 353,421 Other diseases.

6. Key CB-IMNCI Program Monitoring Indicators:

CB-IMNCI program has identified 6 major indicators to monitor the program that is listed below:

1. % of Institutional delivery
2. % of newborn who had chlorhexidine gel applied immediately after birth (within one hour)
3. % of infants (0-2 months) with PSBI receiving complete dose of Gentamycin
4. % of under 5 children with pneumonia who received antibiotics
5. % of under 5 children with diarrhea treated with ORS and Zinc
6. Stock out of the 5 key CB-IMNCI commodities in a facility (ORS, Zinc, Amoxicillin/Cotrim, CHX)

Vision 90 by 20:- CB-IMNCI program has a vision to provide targeted service to 90% of the target population by 2020 that is shown in the diagram below.

All program monitoring indicators except 1 and 6 numbers are presented in the table below 2.3.10. District wise institutional delivery is presented in Safe Motherhood program section. It is expected that if health facility delivery is high, program envisioned that there would be good essential newborn care and immediate management of complications like birth asphyxia. Another important indicator, stock out of the 5 key CB-IMNCI commodities, ORS, Zinc, Amoxicillin/Cotrim, Gentamycin and CHX) in a facility. This information can be obtained from LMIS report.

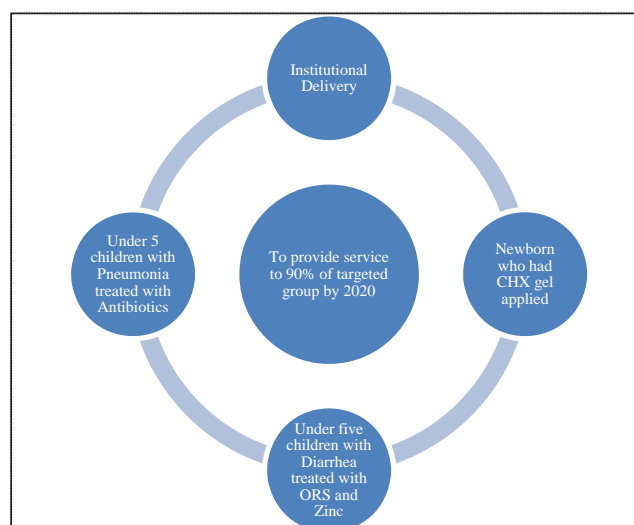


Table 2.3.10: District wise Program Monitoring by CB-IMNCI Indicators

S.N	District	% of newborns who had chlorhexidine ointment applied immediately after birth	aged 0-2 months with PSBI receiving a complete dose of Gentamycin	% of children under five years with pneumonia, who received antibiotics	% of children under five years with diarrhea treated with zinc and ORS
	National	75.16	67.24	189.23	93.08
1.	Taplejung	58.28	75	175.03	86.84
2.	Panchthar	50	52	149.26	96.17
3.	Ilam	No Program	5.88	153.68	90.64
4.	Jhapa	No Program	17.07	154.53	91.71
5.	Morang	54.42	93.76	126.52	86.91
6.	Sunsari	39.38	74	114.08	79.27
7.	Dhankuta	39.18	37.7	181.95	87.4
8.	Terhathum	66.15	20	187.75	81.27
9.	Sankhuwasabha	64.05	57.89	153.47	100.04
10.	Bhojpur	55.94	18	257.25	89.55
11.	Solukhumbu	No Program	60	208.89	89.57
12.	Okhaldhunga	86.71	24.53	254.05	78.9
13.	Khotang	91.53	36.99	184.76	91.3
14.	Udayapur	65.74	25.47	178.96	92.15
15.	Saptari	74.45	17.33	147.52	84.02
16.	Siraha	No Program	36.51	180.66	97.17
17.	Dhanusa	No Program	66.67	163.34	101.77
18.	Mahottari	97.35	105.28	200.88	97.46
19.	Sarlahi	83.56	239.68	173.92	95.13
20.	Sindhuli	32.72	56.38	138.42	119.95
21.	Ramechhap	No Program	28	177.86	86.82
22.	Dolakha	70.91	10.53	190.78	118.66
23.	Sindhupalchok	62.51	42.86	249.85	73.62
24.	Kavre	76.11	37.93	197.61	98.7

S.N	District	% of newborns who had chlorhexidine ointment applied immediately after birth	aged 0-2 months with PSBI receiving a complete dose of Gentamycin	% of children under five years with pneumonia, who received antibiotics	% of children under five years with diarrhea treated with zinc and ORS
25.	Lalitpur	15.96	10.53	135.13	98.01
26.	Bhaktapur	No Program	0	529.27	83.11
27.	Kathmandu	10.81	0	203.07	71.54
28.	Nuwakot	63.59	21.28	182.7	94.22
29.	Rasuwa	29.79	22.22	153.45	88.14
30.	Dhading	45.01	30.34	169.61	94.36
31.	Makwanpur	48.88	32.93	206.53	90.55
32.	Rautahat	116.76	114.88	209.47	99.2
33.	Bara	56.64	76.47	155.62	93.59
34.	Parsa	56.92	63.74	106.32	87.57
35.	Chitawan	111.52	35.9	182.86	103.54
36.	Gorkha	70.66	5.56	219.88	95.46
37.	Lamjung	62.68	11.76	185.28	97.11
38.	Tanahu	31.62	0	171.36	90.02
39.	Syangja	No Program	33.33	226.57	98.04
40.	Kaski	32.12	12.5	192.53	82.67
41.	Manang	No Program	0	202.52	108.68
42.	Mustang	No Program	100	326.19	97.11
43.	Myagdi	84.46	31.58	248.29	99.38
44.	Parbat	No Program	13.16	167.36	95.53
45.	Baglung	80.15	32.81	196.84	104.51
46.	Gulmi	No Program	117.39	228.31	95.18
47.	Palpa	105.55	5.39	199.88	93.86
48.	Nawalparasi	45.09	31.15	211.18	95.43
49.	Rupandehi	135.27	3.03	330.24	93.99
50.	Kapilbastu	70.29	64.81	472.93	85.03
51.	Arghakhanchi	52.56	53.85	320.05	72.15
52.	Pyuthan	85.38	37.8	174.15	100.79
53.	Rolpa	77.75	50	191.34	96.3
54.	Rukum	No Program	53.04	159.24	87.92
55.	Salyan	77.53	82	162.88	95.89
56.	Dang	80.38	65.74	244.71	112.41
57.	Banke	111.35	76.43	171.88	92.62
58.	Bardiya	62.74	92.28	178.99	99.19
59.	Surkhet	1.76	65.15	211.59	87.07
60.	Dailekh	99.14	85.76	241.91	101.05
61.	Jajarkot	76.87	73.65	299.71	100.61
62.	Dolpa	34.81	32.47	179.51	88.88
63.	Jumla	89.62	153.73	127.48	117.44
64.	Kalikot	18.1	102.94	168.85	93.88
65.	Mugu	66.49	28.85	135.38	84.17
66.	Humla	61.54	129.79	161.95	79.04

S.N	District	% of newborns who had chlorhexidine ointment applied immediately after birth	aged 0-2 months with PSBI receiving a complete dose of Gentamycin	% of children under five years with pneumonia, who received antibiotics	% of children under five years with diarrhea treated with zinc and ORS
67.	Bajura	82.44	224.55	189.08	107.09
68.	Bajhang	98.27	87.5	155.9	91.51
69.	Achham	No Program	63.95	399.45	98.8
70.	Doti	102.07	71.43	244.25	93.18
71.	Kailali	75.07	36.59	463.85	71.65
72.	Kanchanpur	69.11	50.88	212.76	93.1
73.	Dadeldhura	83.99	48.85	215.63	97.8
74.	Baitadi	81.21	90.3	195.51	91.04
75.	Darchaula	71.36	64	194.14	119.26

CHX program has been fully implemented (upto community level)in 45 districts. Likewise, in four districts it has been implemented only upto the health facility level. In addition, along with CB-IMNCI program, CHX program is just initiated in 12 districts. In FY 2071/72, HMIS data shows that CHX coverage in national level among the program implemented districts is 75.16% with highest coverage in Rupandehi and lowest coverage in Surkhet as the training for HWs was done in the last month of this FY 2071/72.

Compliance of Injection Gentamycin at national level for PSBI cases among under two months child is 67.24%. Due to the data quality issue, few districts have more than 100% gentamycin compliance. As a result of mixing of antibiotic treatment other than pneumonia cases in HMIS data, percentage of U-5 children with pneumonia treated with antibiotics is 189.23%. As per CB-IMNCI protocol, all diarrheal cases should be treated with ORS and Zinc. Based on HMIS data, U5 children suffering from diarrhea treated with ORS and Zinc at National level is 93.08% and is higher than target in vision 90 by 20 however, 13 districts have lower than 90% coverage. Like the data error in Gentamycin compliance, some districts have reported that ORS and Zinc treatment is higher than the diarrheal cases i.e. ORS and Zinc treatment is more than 100%. To improve the data quality of CB-IMNCI program, IMNCI section has started to provide feedbacks on reported data to all districts through HMIS section.

Family Health Programme

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FAMILY HEALTH

3.1 FAMILY PLANNING

3.1.1 Background

The Government of Nepal commits to equitable access to voluntary Family Planning (FP) services based on informed choice for all individuals and couples, in particular the poor, vulnerable and marginalized groups.

The main aim of the National Family Planning Program is to ensure that individuals and couples are able to fulfill their reproductive needs by using appropriate family planning methods based on informed choice. Family planning can reduce unmet need for contraceptives and unintended pregnancy which ultimately helps to improve maternal and child health, empowers women by allowing them to invest more in their children and earn wages outside the home. In addition, it also helps communities and country to boost economic growth by expanding healthy and skillful labor force and allowing them to invest more money in school, health care and infrastructure development. Overall, National Family Planning Program helps to improve the quality of life of people and develop a nation.

Family planning is one of the priority programs of Government of Nepal, Ministry of Health. It is also considered as a component of reproductive health package and essential health care services of Nepal Health Sector Program II (2010-2015), National Family Planning Costed Implementation Plan 2015-2021, Nepal Health Sector Strategy 2015-2020 (NHSS) and the Government of Nepal's commitments to FP2020. In Nepal, family planning information and services are being provided through government, social marketing, non-governmental organizations and private sectors. In government health system, currently, temporary family planning methods (male condoms, oral pills and injectable) are provided on a regular basis through health posts, sub health posts, PHC Outreach clinics. Female Community Health Volunteers are providing information to community people, and distribute condom and resupply of pills. Long acting reversible contraceptive (LARC) services such as IUCD and Implants are available only at limited number of Primary Health Care Centers and health posts where trained health care providers are available. Sterilization services are provided at static sites or through scheduled "seasonal" or mobile outreach services. Almost all district FP MCH clinics are providing all types of temporary FP methods regularly.

Objective:

GoN strives to improve the health status of all people, regardless of their sex, caste and ethnicity, or socioeconomic status.

Overall objective of the FP program is to improved health status of all people through accountable and equitable health service delivery system through informed choice to access and use voluntary FP (through increased and equitable access to quality FP information and services).

Specific Objectives:

- To increase access to and utilization of quality FP services which are safe, effective and acceptable to individuals and couples. Special focus is given to increasing access to services in places where the rural, poor, Dalit, other marginalized people and those with high unmet need live.
- To create an enabling environment for increasing access to quality family planning services to men and women.
- To increase demand of family planning services by implementing various behavior change communication activities.

Policies and Strategies:

- Enabling Environment:
 - Strengthen enabling environment for family planning
 - Establish family planning as reproductive rights of females and males.
- Demand Generation: Increase health care seeking behavior among population with high unmet need for modern contraception.
- Service Delivery:
 - Enhance FP service delivery including commodities to respond to the needs of marginalized, rural residents, migrants, adolescents and other special groups.
 - Increase availability of broader range of modern contraceptives and improved method mix.
 - Effective integration of family planning services with other health services.
 - Strengthen effective procurement and logistics management system to ensure regular availability of family planning commodities.
 - Promote family planning services delivery through government, private, non-governmental organization and social marketing approaches.
- Capacity Building: Strengthen capacity of service providers to expand FP service delivery network.
- Research and Innovation: Strengthen evidence base for effective programme implementation through research and innovations.

3.1.2 Major Activities

In order to provide the reproductive population with options to limit or space births, various modern contraceptive methods are made available under the national health services delivery system. Family planning services are provided through different health institutions at various levels through static clinics as well as mobile outreach services. The major activities implemented during fiscal year 2071/72 are described briefly in following sections.

1. Voluntary Surgical Contraception (VSC)

VSC services include vasectomy and minilap including postpartum tubal ligation. At least one type of VSC service was made available in all districts except Manang, Sankhuwasabha, Dhankuta, Ilam and Panchthar through health institution or at camp setting. VSC mobile outreach program was conducted in 70 districts in fiscal year 2071/72.

2. Spacing Methods

Spacing methods such as Depo-Provera (injectable), oral pills and condoms were made available up to the community level. Distribution of oral pills and condoms were done through FCHVs at the ward level. In addition, implant and IUCD services were offered through selected HPs, PHCCs and hospitals. Spacing methods were also made available through private practitioners, contraceptive retail sales outlets, pharmacies, and other NGOs and INGOs.

3. FP Counseling

Counseling is an important activity for assisting clients to make an informed choice for appropriate family planning method. Family planning counseling services were provided to potential clients by front-line FP providers.

4. Referral

Referral is one of the main approaches for increasing access to family planning services. At community level, condoms and pills were re-supplied, through a network of FCHVs, while requests for other family planning services were referred to the PHC Outreach clinics, HPs or to mobile camps. Health facilities referred the clients to other appropriate health institutions or mobile camps for those FP services which were not available in their own institution.

3.1.3 Achievement

1. Current Users

Overall achievement of FP current users at national level has slightly declined from 91.3 percent in FY 2070/71 to 91.08 percent in FY 2071/72 as compared to projected number of users. However, there was slight variation in achievement across the development regions. The achievement in FWDR and MWDR was highest whereas it is lower in other regions i.e. in Central and western region (Table 3.1.1). Comparative achievement in current users compared to projected number is almost static during last three program years. Percentage of Family Planning current users is in decreasing trend in last three years from 93.8 percent in FY 2069/70 to 91.3 percent in FY 2070/71 to 91.1 percent in FY 2071/72 (Table 3.1.1).

Table 3.1.1: Trend in family planning current users (all modern methods)

Region	Fiscal Years								
	2069/70			2070/71			2071/72		
	Projected	Achievement	%	Projected	Achievement	%	Projected	Achievement	%
EDR	671,500	624,657	93.0	699,000	628,053	89.9	691,000	630,808	91.3
CDR	1,062,000	972,244	91.5	1,101,500	959,435	87.1	1,081,000	953,850	88.2
WDR	387,500	359,964	92.9	418,000	374,405	89.6	426,000	372,647	87.5
MWDR	307,500	306,865	99.8	332,000	332,683	100.2	356,000	342,963	96.3
FWDR	196,500	197,970	100.7	204,500	219,432	107.3	221,000	227,112	103.
National	2,625,000	2,461,739	93.8	2,755,000	2,514,044	91.3	2,775,000	2,527,380	91.1

2. New Acceptors in Voluntary Surgical Contraception (VSC)

National achievement for VSC new acceptor was 61.5 percent in FY 2071/72, which has reduced from 67.6 percent in FY 2070/71. There was marked difference in the achievement of VSC services throughout the country. Percentage of VSC new acceptors against projected number is highest (81.7%) in FWDR while it is lowest in CDR (45.9%) in the current FY 2071/72 (Table 3.1.2).

Proportion of minilap new acceptors against projected VSC numbers has decreased from 70.5 percent in FY 2069/70 to 53.1% in FY 2070/71 to and 45.8% in FY 2071/72. Similarly, proportion of vasectomy new acceptors against projected VSC numbers has decreased from 20.5% in FY 2069/70 to 14.5% in FY 2070/71 and slightly increased to 15.7% in FY 2071/72.

Overall enrollment of new VSC users in absolute number is declining from FY 2069/70 to FY 2071/72 at National level. There were a total of 46,415 new VSC users in FY 2069/70 which declined subsequently to 30,728 users in FY 2071/72 (Table 3.1.2). Decline in total VSC users was noticed in all five regions. Projected numbers of VSC was decreased from 58,000 in FY 2070/71 to 50,000 in FY 2071/72.

New VSC acceptors by procedure i.e. male and female declined in FY 2071/72 compared to the previous years. There is a slight increase in male new VSC acceptor in CDR (2,849 in FY 2070/71 to 2,921 in FY 2071/72) and WDR (1,234 in FY 2070/71 to 1,499 in FY 2071/72).

Overall performance in total VSC users compared to projected number was not up to the expected level. National achievement is in declining trend. The total VSC achievement in FY 2070/71 was 39,213 in number, which declined to 30,728 in FY 2071/72 (Table 3.1.2).

Table 3.1.2: Trend of VSC new acceptors by procedure and region FY 2069/70 to 2071/72

Procedure	Year	Region					National total VSC	Procedure as a % of projected VSC
		EDR	CDR	WDR	MWDR	FWDR		
Projected Cases	2069/70	13,900	20,850	6,050	5,650	4,550	51,000	
	2070/71	14,600	25,600	6,900	6,300	4,600	58,000	
	2071/72	13,200	20,950	6,150	5,600	4,100	50,000	
Minilap	2069/70	12,389	15,117	3,858	2,204	2,386	35,954	70.5
	2070/71	9,235	12,004	3,778	2,162	3,637	30,816	53.1
	2071/72	8,652	6,694	3,237	2,015	2,280	22,878	45.8
Vasectomy	2069/70	621	4,270	1,692	2,532	1,346	10,461	20.5
	2070/71	288	2,849	1,234	2,684	1,342	8,397	14.5
	2071/72	284	2,921	1,499	2,075	1,071	7,850	15.7
Total new VSC acceptors	2069/70	13,010	19,387	5,550	4,736	3,732	46,415	91.0
	2070/71	9,523	14,853	5,012	4,846	4,979	39,213	67.6
	2071/72	8,936	9,615	4,736	4,090	3,351	30,728	61.5
Procedure as a % of projected total VSC 2071/72		67.7%	45.9%	77.0%	73.0%	81.7%	61.5%	

3. New Acceptors of Spacing Methods

New acceptors are defined as the number of MWRA who adopted any FP method for the first time in their life. A total of 623,857 new users were recruited in FY 2070/71 which increased to 668,777 in

FY 2071/72 (Table 3.1.3). Districts reported that the high spousal separation among the MWRAs due to out-migration of their male counterpart in search of employment opportunity has made low demand for temporary FP methods particularly in rural areas of Nepal.

Out of five temporary FP methods supplied by public health system, there has been a slight decline in use of IUCD whereas users of all four methods Condom, Depo, Pills, and implant has increased. Number of implant users has significantly increased from (37,823 in FY 2070/71 to 61,343 in FY 2071/72) (Table 3.1.3) showing increasing popularity and acceptance of implant services by Nepalese women.

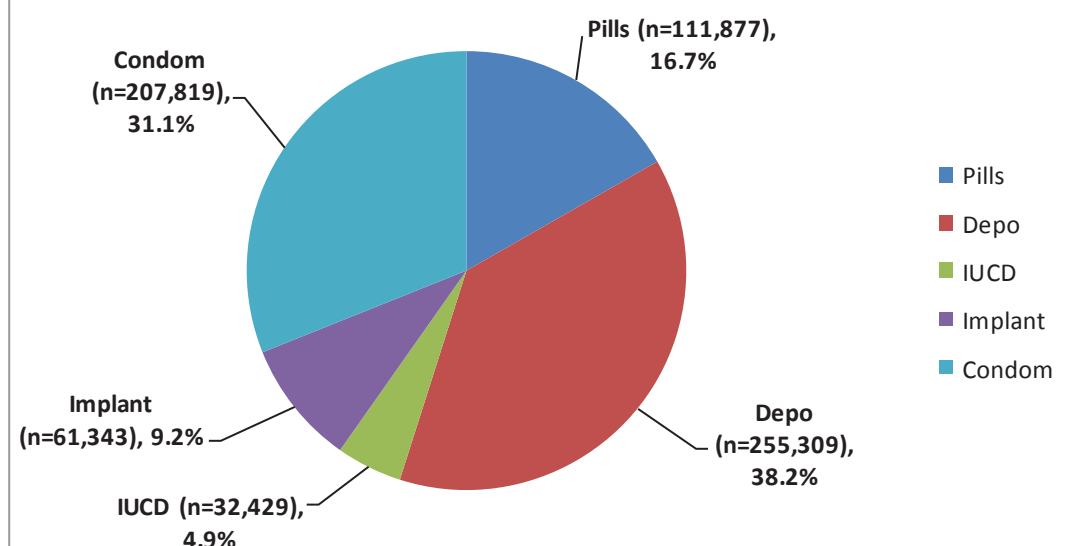
Regional variations have been noticed in new IUCD users. The number of new IUCD users declined in CDR and WDR. While the number of new IUCD users significantly increased in EDR, MWDR and FWDR. Similarly, new implant users has increased in all five regions in FY 2071/72 when compared to previous years. Number of implant users increased by more than twice in WDR in 2071/72 compared to 2070/71. New condom users decreased in EDR, CDR and MWDR. New pills users decreased in EDR, WDR and FWDR. New Depo users increased in all five regions except in MWDR.

Table 3.1.3: Trend in Number of New Acceptors of Spacing Methods by Region FY 2069/70 to 2071/72

Method	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Pills	2069/70	25,289	32,959	21,414	19,914	13,060	112,636
	2070/71	25,372	29,083	23,482	18,897	13,462	110,297
	2071/72	24,047	32,414	23,219	19,197	13,000	111,877
Depo	2069/70	53,152	78,267	37,108	44,324	27,434	240,285
	2070/71	54,359	68,082	38,769	46,876	27,465	235,551
	2071/72	62,188	75,791	42,678	45,376	29,276	255,309
IUCD	2069/70	5,506	13,811	4,773	5,041	2,134	31,265
	2070/71	6,147	15,297	6,170	4,285	3,243	35,142
	2071/72	6,211	11,322	5,107	5,320	4,469	32,429
Implant	2069/70	6,354	15,441	4,134	6,041	3,714	35,684
	2070/71	6,479	13,594	4,517	8,341	4,892	37,823
	2071/72	9,811	21,764	11,050	11,934	6,784	61,343
Condoms	2069/70	34,439	55,678	39,595	38,513	28,867	197,092
	2070/71	34,250	50,784	38,973	45,517	35,484	205,044
	2071/72	33,523	46,585	41,612	45,036	41,063	207,819
Total	2069/70	124,740	196,156	107,024	113,833	75,209	616,962
	2070/71	126,607	176,840	111,912	123,916	84,546	623,857
	2071/72	135,780	187,876	123,666	126,863	94,592	668,777

Note: New acceptors of condom are estimated by dividing total condoms distributed by 150.

Out of the total 668,777 new acceptors in spacing methods in FY 2071/72, the percentage share of new acceptors by method type shows a dominance of injectable constituting 38.2%, followed by condom 31.1%, oral pills 16.7%, implant 9.2% and IUCD 4.9% (Fig 3.1.1). New acceptors of all spacing methods constitute 11.3% of MWRA (data not shown).

Fig 3.1.1 FP spacing method mix (new acceptors) FY 2071/72

4. Family Planning Current Users and Contraceptive Prevalence Rate (CPR)

The trend (in number) of current users has increased during FY 2071/72 compared to previous years (Table 3.1.4). Total number of current users was 2,461,700, 2,514,044 and 2,527,380 in FY 2069/070, 2070/2071 and 2071/72 respectively. The number of current users has slightly declined in CDR and WDR while the number of current users in EDR, MWDR and FWDR has increased. While the total number of current FP users has increased in National level, there has been a decrease in number of current users of permanent methods (VSC). Among total current users, the proportion of users of spacing methods is in increasing trend while the proportion of permanent method users is decreasing.

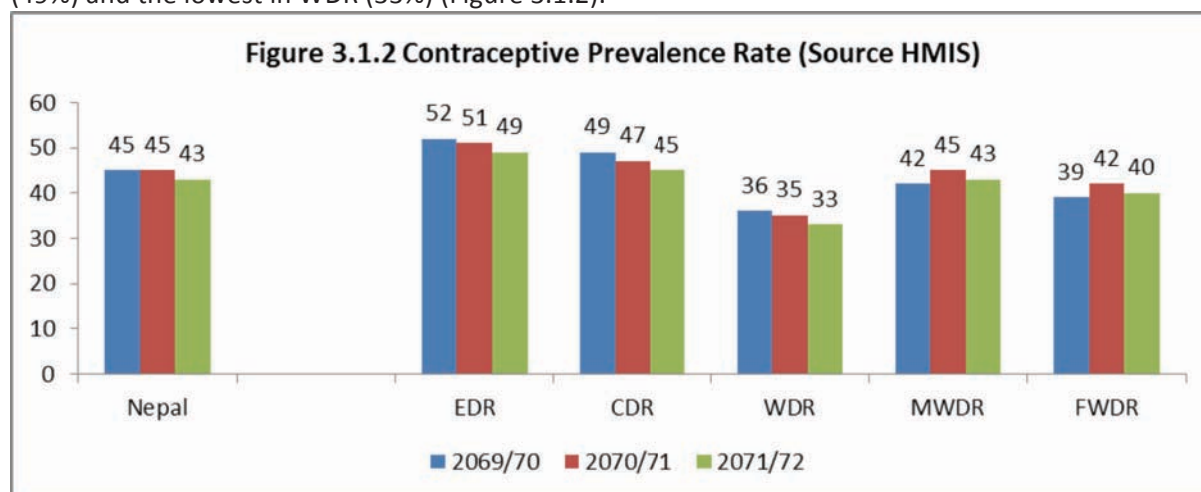
Table 3.1.4: Trend in current users in spacing and limiting methods by region, FY 2069/70 to 2071/72

Method	Year	Development Region					National Total	Share of methods as % of total users
		EDR	CDR	WDR	MWDR	FWDR		
Spacing methods	2069/70	266,501	348,461	153,480	167,782	100,016	1,036,240	42.1
	2070/71	266,176	33,7009	165,479	197,272	112,029	1,078,001	42.9
	2071/72	274,084	342,184	169,123	203,744	126,737	1,115,872	44.2
Permanent methods	2069/70	358,156	623,783	206,484	139,083	97,954	1,425,460	57.9
	2070/71	361,877	622,426	208,926	135,411	107,403	1,436,043	57.1
	2071/72	356,724	611,666	203,524	139,219	100,375	1,411,508	55.8
Total users	2069/70	624,657	972,244	359,964	306,865	197,970	2,461,700	
	2070/71	528,053	954,774	374,030	332,683	216,555	2,514,044	
	2071/72	630,808	953,850	372,647	342,963	227,112	2,527,380	

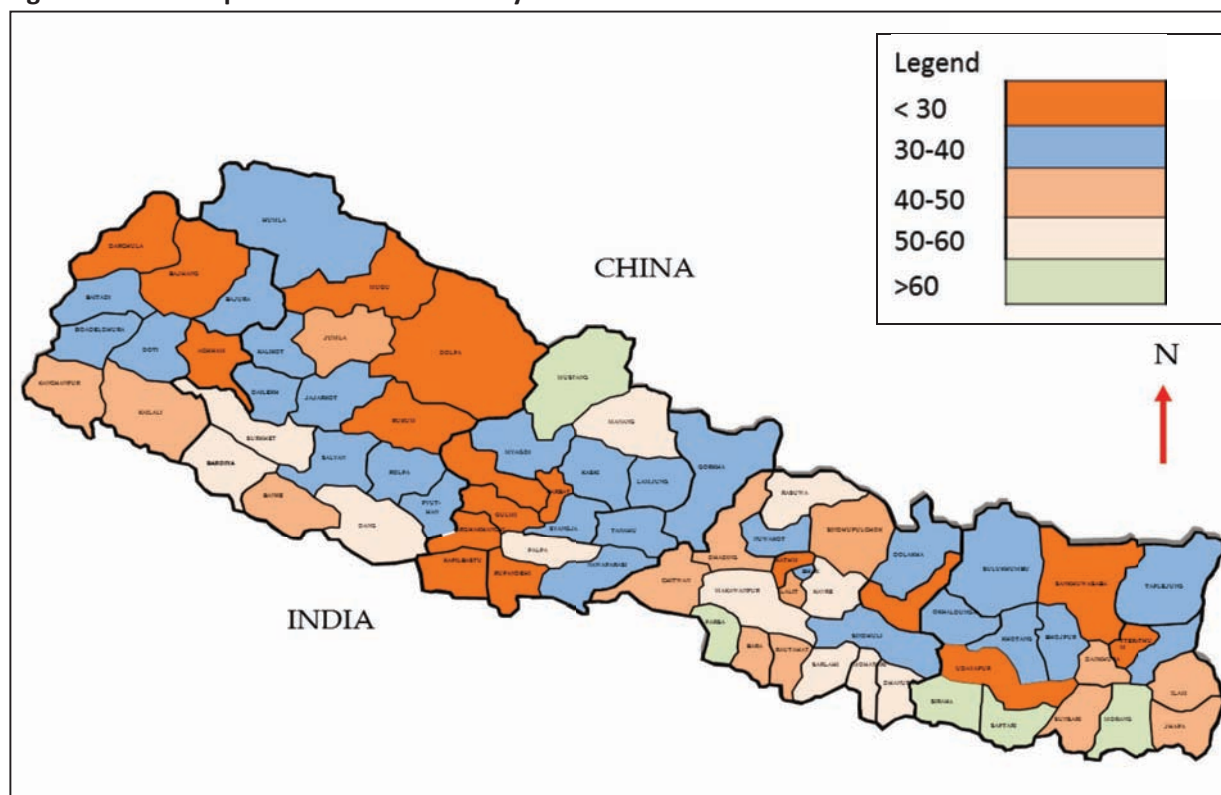
The Contraceptive Prevalence Rate (CPR) is one of the main indicators for monitoring and evaluating the National Family Planning Program. The number of current users in permanent method to calculate the CPR is adjusted based on the age exit and the mortality of males and females in the reproductive age group every year.

CPR for modern family planning method, as shown in Figure 3.1.2 is computed based on service data reported to HMIS. HMIS do not capture all private sector service data. The Figure 3.1.2 also indicates that CPR of modern method over the three fiscal year period is fluctuating. One of the reasons for such decrease in CPR for modern methods could be high spousal separation due to migration for employment reason. Couples who are not living together for long duration are less likely to use family planning methods as they usually have infrequent sex and hence do not have an immediate need. These data indicate that more efforts are needed if the program has to increase the share of spacing methods especially LARCs in the contraceptive method mix.

There is wide variation in CPR at the regional level. CPR has been decreased in all 5 regions. National level CPR has also decreased from 45 in FY 2070/71 to 43 in FY 2071/72. It is the highest in EDR (49%) and the lowest in WDR (33%) (Figure 3.1.2).



CPR by district reveals a distinct pattern (Fig 3.1.3). A total of 5 districts namely Morang, Saptari, Siraha, Parsa and Mustang have CPR greater than or equal to 60%. Eleven districts including Dhanusa, Mahotari, Sarlahi, Kavre, Rasuwa, Makwanpur, Manang, Palpa, Dang, Bardia and Surkhet have CPR in between 50-60%. These districts can achieve more if programs are intensified. Fourteen districts: Ilam, Jhapa, Sunsari, Dhankuta, Sindhupalchok, Lalitpur, Dhading, Rautahat, Bara, Chitawan, Banke, Jumla, Kailali and Kanchanpur have CPR level between 40-49%. More than one-third districts (28 districts) have CPR between 30-40%, while 17 districts have substantially low CPR-below 30%. Thus the FP program needs more attention in districts with low and moderate level of CPR.

Fig3. 1.3 Contraceptive Prevalence Rate by Districts

5. Availability of LARCs services in public health facilities

Table 3.1.5 shows proportion of health facilities offering long acting reversible contraceptive methods by type of health facilities. In fiscal year 2071/72, only 9% of SHPs (n=191), 22% of HPs (n=363), 65% of PHCCs (n=132) and 62% of district hospitals (n=32) provided both implant and IUCDs indicating a substantial need for expanding LARCs services in all tiers of health facilities. Service tracking survey conducted in 2013 showed that 18% HPs provided all 5 temporary FP methods.

Table 3. 1.5 Availability of LARCs services by type of Health Facility

Service availability	SHPs		HPs		PHCCs		District Hospitals	
	n	%	n	%	n	%	n	%
HFs Providing Implant (%)	542	25%	699	42%	160	79%	36	69%
HFs Providing IUCD service (%)	297	14%	493	30%	147	73%	33	63%
HFs Providing Both Implant and IUCD (%)	191	9%	363	22%	132	65%	32	62%
Total	2139		1666		202		52	

Issues / constraints

Issues / constraints	Recommendation	Responsibility
<ul style="list-style-type: none"> • Low or stagnant CPR • High unmet need • High discontinuation • Underutilized LARCs • Stock out and inadequate FP commodities and equipment • Inadequate trained HR in LAPM and supervision and follow up of trained HR 	Improve FP education, information and services for adolescents	FHD/CHD
	Conduct and follow up of FP micro- planning in low CPR areas and districts	FHD/DHO
	Expand comprehensive VSC approach (VSC+) of service delivery	FHD/DHO
	Strengthening FP services in Urban health	FHD/PHC/RD
	FP integration with EPI clinic, postpartum and post abortion services	FHD/CHD
	Strengthen Satellite clinics for long acting reversible contraceptive (LARC) methods	FHD/DPHO
	Systematic forecasting and annual procurement of FP commodities	FHD/LMD
	Regular need assessment and supply of FP implant, IUCD insertion/removal sets	FHD/LMD/DHO
	Ensure training are based on local need	FHD/NHTC/RHTC/DHO
	Strengthen/expand capacity of FP training sites	
	Regular follow up and supervision/onsite coaching of trained HR is needed.	
	Strengthening FP services in Private hospital	FHD/MD/RHD
Knowledge update to FCHVs on LARC	FHD/DPHO	
Misuse of abortion services	Focus on awareness raising campaign and activities for the rational use of abortion services	FHD/DPHO

3.2 SAFE MOTHERHOOD AND NEWBORN HEALTH

3.2.1 Background

The goal of the National Safe Motherhood Program is to reduce maternal and neonatal morbidity and mortality and to improve the maternal and neonatal health through preventive and promotive activities as well as by addressing avoidable factors that cause death during pregnancy, childbirth and postpartum period. Evidences suggest that three delays are important factors behind the maternal and new born morbidity and mortality outcome in Nepal's context:

- (i) Delay in seeking care,
- (ii) Delay in reaching care, and
- (iii) Delay in receiving care.

To reduce the risks during pregnancy and childbirth and address factors associated with mortality and morbidity three major strategies have been adopted in Nepal:

- Promoting birth preparedness and complication readiness including awareness raising and improving the availability of funds, transport and blood supplies.
- Aama Suraksha Program to promote antenatal checkups and institutional delivery
- Expansion of 24-hour emergency obstetric care services (basic and comprehensive) at selected public health facilities in every district.

Since its initiation in 1997, the Safe Motherhood Program has made significant progress. Service coverage has grown along with the development of policies, programs and protocols. The policy on skilled birth attendants endorsed in 2006 by MoH specifically highlights the importance of skilled birth attendance at every birth and embodies the Government's commitment to train and deploy doctors and nurses/ANMs with the required skills across the country. Similarly, endorsement of revised National Blood Transfusion Policy 2006 was also a significant step towards ensuring the availability of safe blood supplies in the event of an emergency.

In order to ensure focused and coordinated efforts the National Safe Motherhood Plan (2006-2017) has been revised, with wide participation of partners. The revised plan has recognized the importance of addressing neonatal health as an integral part of safe motherhood program. NHSP 2 committed to achieve a number of maternal and new born health indicators in line with MDG goals and targets.

Strategies

Following strategies have been adopted to achieve the goals of safe motherhood program:

1. Promoting inter-sectoral coordination and collaboration at central, regional, districts and community levels to ensure the commitment and action for the promotion of safe motherhood with especial focus on poor and excluded groups.
2. Strengthening and expanding delivery by skilled birth attendant, basic and comprehensive obstetric care services at all levels. Interventions include:
 - Developing the infrastructure for delivery and emergency obstetric care.
 - Standardizing basic maternity care and emergency obstetric care at appropriate levels of the healthcare system;
 - Strengthening human resource management; DGO, ASBA, SBA, Anesthesia Assistant training and deployment
 - Establishing functional referral system: Airlifting for emergency referral from remote areas, provision of stretchers in wards, emergency referral funds in remote districts. Strengthening community-based awareness on birth preparedness and complication readiness through FCHVs, increasing access of all relevant maternal health information and service.

3. Supporting activities that raise the status of women in society;
4. Promoting research on safe motherhood to contribute to improved planning, higher quality services, and more cost-effective interventions.

3.2.2 Major Activities

1. Birth Preparedness Package and MNH Activities at Community Level

Family Health Division (FHD) continues support for expansion and maintenance of MNH activities at community level which included Birth Preparedness Package (*Jeevan Suraksha* Flip Chart and *Jeevan Suraksha* Card) and *Matri Suraksha Chakki* (Misoprostol) distribution for prevention of PPH at home delivery.

This activity promotes

- birth preparedness and complication readiness (preparedness of money, health facilities for the delivery, transport and blood donors).
- key ANC/PNC services (Iron, TT, Albendazole, etc), self-care (food, rest, no smoking and no drinking alcohol, including pregnancy and post-partum period), essential new born care, identification and prompt care seeking for danger signs during pregnancy, delivery, post-partum and newborn period.

In FY 2066/67, GoN approved PPH education and *Matri Suraksha Chakki (MSC)* distribution through FCHVs with the objective of preventing PPH at home delivery. Three misoprostol tablets (600 mcg) are given to pregnant mother during 8th month of pregnancy and are instructed to take those three tablets immediately after the delivery of baby before placenta is expelled, if delivery occurs at home. If women get delivered in health facilities they have to return those given tablets to health facilities. Altogether 42 districts have been currently implementing the program by 2071/72. Family Health Division has budgeted to scale up this program in 4 districts in 2072/73.

2. Rural Ultra Sound Program

The objective of rural ultra sound program is timely identification of pregnant women with risks of obstetric complication and refer them to the CEON centers for the appropriate complication management. A trained nurse (SBA) with skill on use of portable ultrasound machine for antenatal scan provides service at defined rural PHCC/HP sites on a regular basis. If any abnormality is detected such as abnormal lie and presentation, pregnant women are referred to a facility where appropriate services are available. This program is being implemented in 10 remote districts of Nepal namely Mugu, Dhading, Darchula, Rukum, Solukhumbu, Bajhang, Achham, Dhankuta, Humla, and Baitadi. Altogether 20 SBAs from various districts received 3 weeks long training on ultrasound use to perform antenatal ultrasonography in FY 2071/72.

3. Reproductive Health Morbidity Prevention and management Program:

FHD is currently implementing various reproductive health (RH) morbidity prevention and management activities such as management of pelvic organ prolapse (POP), cervical cancer screening and Cryotherapy, and obstetric fistula screening and management.

- a) **Management of Pelvic Organ Prolapse:** Pelvic Organ Prolapse is one of the most common reproductive health morbidities in Nepal contributing for high DALYs and social consequences. Multi parity, maternal malnutrition, too frequent pregnancies, and heavy work after delivery are risk factors for POP. The root causes identified include Gender inequity, low women status, poverty etc. Every year government has allocated funds for management of POP including free screening, the silicon ring pessary, and Kegell's exercise training at district level, and free surgical services at designated hospitals. Since the beginning of free surgical care of POP in 2066/67

more than 41,500 women received surgery for repair of POP. In 2071/72 more than 37,000 women received screening. Among them the prevalence of 1st degree POP was 8%, second degree was 6% and 3rd degree was 8%. More than 1000 women received surgical treatment and 4800 women received management using ring pessary in 2071/72.

b) **Cervical cancer screening and prevention training:** Cervical cancer is the most common cancer among women in Nepal. It accounts for 21.4% of all the cancer among women of 34-64 years age group. A national guideline on cervical cancer screening and prevention was developed in the year 2010 which aimed to screen at least 50% women of 30-60 years of age and reduce mortality due to cervical cancer by 10% with recommended screening among this group every 5 years.

The cervical cancer screening is done by visual inspection of cervix using acetic acid by trained nurses and doctors. If any signs of pre-cancerous lesion seen, women are referred for a Cryotherapy, using compressed carbon dioxide to cure the lesion. This approach is considered cost-effective as it detects early lesion, management at early stage by Cryotherapy will prevent progression to cervical cancer, and the cost for scale up is low. Family health division has planned to scale up this very cost-effective approach to all 75 services. To date, 162 nurses/doctors are trained to provide screening services and 14 centers have Cryotherapy services.

(c) **Obstetric Fistula management:** Obstetric Fistula affects women from poorer communities and significantly impairs the quality of life of women suffering this condition by social stigmatization making women's life harder in family and society besides her physical suffering. Government of Nepal has allocated funds for the free screening of obstetric fistula currently being integrated with POP screening and surgical services at BPKIHS (Dharan), Kathmandu Model Hospital (Kathmandu), and Mid-Western regional hospital (Surkhet).

4. Human Resource

A significant share of family health division's budget has been allocated for the recruitment of ANMs in short term contract to ensure the 24 hour birthing services at PHCC/HP levels. FHD has also provided fund at local level to recruit human resource mix needed to provide surgical management for obstetric complications at district hospitals.

FHD has been coordinating with National Health Training Center (NHTC) and National Academy for Medical Sciences (NAMS) for pre-service and in-service training of health workers. NHTC provides training on SBA, ASBA, OT management, Family Planning training including Implants and IUCD, and antenatal USG. More than 7100 SBAs and 140 ASBAs have already been trained since SBA training began. In 2071/72, five anesthesia assistant (AA) and 6 DGO graduated from NAMS and are deployed at CEONC sites. Proper placement of trained staff such as SBA, AA has been a continuous challenge for the system. Placement of SBAs at training sites for 2 weeks to refresh their knowledge and skills and improve their confidence in managing complicated delivery was tested in three districts (Dang, Rupandehi and Dailek).

5. Expansion and quality improvement of services delivery sites

FHD continues to expand 24/7 service delivery sites like birthing centers, BEONC and CEONC sites at existing PHCC/HP and hospitals. Expansion of service sites is possible mostly due to provision of fund to contract short-term staff locally. By the end of FY 2071/72 CEONC services were established in 67 districts, however only 56 districts were able to provide services on a regular basis. A total of 1621 BC and 166 BEONC sites are functioning by the end of 2071/72. Expansion and quality improvement of MNH service delivery at remote areas is being tested in Taplejung district. FHD is also testing on-site coaching of MNH service providers in 10 districts for improving continuity of services and the quality of care.

Since 2060/70, FHD also provided fund to 14 referral hospitals to expand beds for maternity wards, recruit nurses and doctors including OBGYN and anesthetist in order to cope with current overcrowding at maternity wards and developing long-term strategies to overcome this problem. Overcrowding at these hospitals has resulted in poor quality of care.

5. Emergency Referral Fund

It is estimated that 15 percent of the pregnant women will develop complication during pregnancy and child birth, and 5 to 15 percent of them need CS for delivery (WHO, 2009) to avoid deaths or long-term morbidity. In case of difficult geographical terrain and unavailable CEONC services, it is very important to refer these women to appropriate centers. To address this issue FHD has allocated emergency referral fund to facilitate referral services in sixteen districts in last fiscal year namely Bhojpur, Taplejung, Khotang, Rasuwa, Manang, Mustang, Dolpa, Humla, Jajarkot, Mugu, Rolpa, Rukum, Bajura, Darchula, Ramechhap, and Teharhum. A total of two hundred thousand rupees has been allocated as seed money for each district to be managed by a locally formed committee as per the operational guidelines. The main objective of this program is to support emergency referral transport to women from poor, Dalit, Janjati, geographically disadvantaged, socially and economically disadvantaged communities who need emergency Caesarean section or complication management during pregnancy and child birth. Fund is also provided at regional directorate level to provide airlift to women where motorable service is not available or for situation requiring immediate transfer of patient. FHD is testing the feasibility of implementing national MNH referral guidelines at districts level with the support of GIZ in two districts (Achham and Jumla).

7. Safe Abortion Services

According to global and national evidence, women face unwanted pregnancy due to various reasons including the limited access to family planning information and services. Such women if do not get access to safe abortion services in timely manner are at high risk of developing complications due to unsafe abortion or in worst case scenario suicide due to social pressure. Thus, there is a necessity to make this service available, accessible and affordable to all women with unwanted pregnancies. FHD has defined four key components of comprehensive abortion care (CAC) and they are; i) pre & post counseling on abortion methods and as well on contraceptive methods, ii) termination of pregnancy as per national protocol iii) diagnosis and treatment of existing RTIs and iv) provide contraceptive methods as per informed choice and follow up for post abortion complication management.

CAC (MVA and MA) services has been expanded to all 75 districts hospital and to over 50% of PHCCs. Additionally, 2nd trimester abortion services are available in 22 hospitals where CEONC Service is also available and Medical abortion services being expanded at health post with additional training to SBA. By 2071/72, Medical abortion service has been expanded to 39 districts with the support from various partners. Beginning from FY 2070/71 as per NHSP-IP 2 direction, safe abortion program has been given priority to ensure the availability of five modern contraceptive methods in all SAS sites.

8. Obstetric First Aid orientation:

Since 2070/71, FHD started orientation of paramedics on first aid management of obstetric complications in order to improve immediate management of women with obstetric complications at health facilities without BC and also enable them to support the SBA/ANM in times of emergency, starting from two districts. In 2071/72, training of trainers was conducted for trainers from 19 districts.

9. NyanoJhola Program:

The NyanoJhola Program was launched with the objective of protecting new born from hypothermia and infection as well to increase the utilization of peripheral health facilities (birthing centers) in FY 2069/70. A set of clothes (two sets of bhoto, daura, napkin, cap, and one set of wrapper, mat for baby and gown for mother) for new born and mother is provided if the women gave birth at birthing centers or district hospitals. The program is being implemented in all 75 districts of Nepal.

10. Aama Program:

The revised Aama guideline has been implemented since the start of FY 2069/70. The *Aama* guideline specifies the services to be funded, the tariffs for reimbursement and the system for claiming and reporting on free deliveries each month. After revision, *Aama* program has four components: (1) the Safe Delivery Incentive Program (SDIP), a cash incentive scheme, which was initiated in July 2005, (2) free institutional delivery care, which was launched in mid-January 2009, (3) incentive to health worker for home delivery and (4) incentive to women for 4ANC visits. The Aama program provisions are:

- Incentives to women on institutional delivery: A cash payment is made to women immediately following institutional delivery: NRs. 1,500 in mountain, NRs. 1,000 in hill and NRs. 500 in Teraidistricts.
- Free institutional delivery services: A payment to the health facility for the provision of free delivery care. For a normal delivery health facilities with less than 25 beds receive NRs. 1,000; health facilities with 25 or more beds receive NRs. 1,500.
- For complicated deliveries health facilities receive NRs. 3,000; for C-Sections (surgery) NRs. 7,000. Ten complications i.e. APH requiring blood transfusion, PPH requiring blood transfusion or MRP or exploration, severe pre-eclampsia, eclampsia, MRP for retained placenta, puerperal sepsis, instrumental delivery, multiple delivery, Anti-D administration for RH negative, and management of abortion complications requiring blood transfusion and admission longer than 24 hours with IV antibiotics for sepsis are included as complicated deliveries. Laparotomy for perforation due to abortion has also been added to the criteria for surgery (receiving 7000 NRs) along with C/S, laparotomy for ectopic pregnancy and ruptured uterus.
- Incentive to women for 4ANC visits: A cash payment of NRs. 400 is made to women on completion of four ANC visits at the 4, 6, 8 and 9 months of pregnancy and institutional delivery.
- Incentives to health workers for home deliveries: A cash payment of NRs. 100 is made to health worker for home deliveries. Copies of birth registration or death certificate need to be produced to claim incentive for home deliveries.

A significant increase has been observed in the number of facilities providing delivery service and number of institutional delivery after the launch of Aama program. At the end of fiscal year, Aama program was implemented in 64 non-state health facilities. FHDs' Aama administrative record shows that 87 health facilities functioning at the level of providing CEONC service, 161 health facilities functioning at the level of providing BEONC service, 1621 health facilities functioning at the level of birthing centers are currently providing Aama Surakshya Program (These numbers need confirmation).

3.2.3 Achievement

1. Antenatal Care

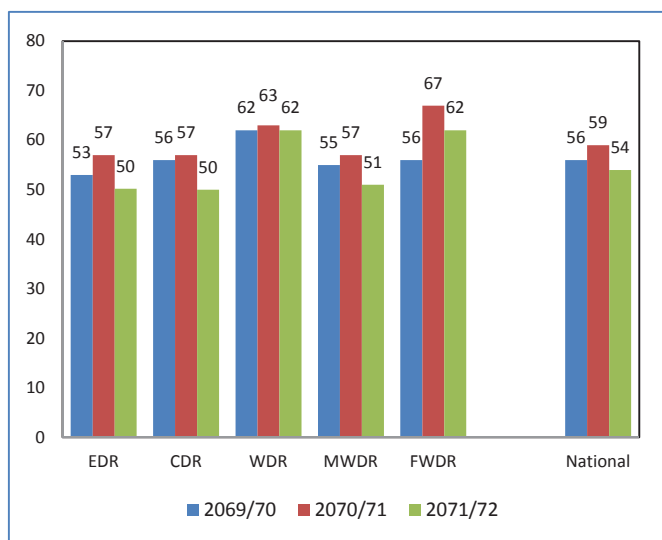
WHO recommends minimum four antenatal check-ups at a regular interval to all pregnant women - first at 4th month, second at 6th month, third at 8th month and fourth at 9th month of pregnancy. During these visits she will receive the following services on top of the general health check-up:

- Monitor blood pressure, weight and fetal heart rate;
- Provide information, education and communication (IEC) and behavior change communication (BCC) on care during pregnancy, childbirth, early new born care and family planning;
- Provide information on danger signs during pregnancy, childbirth and post-partum period, and timely referral to the appropriate health facilities using birth preparedness and complication readiness (BPCR) for both normal and obstetric emergencies (plan of delivery by skilled birth attendants, money, transportation and blood);
- Early detection and management of complications during pregnancy; and

- Provision of tetanus toxoid and Diphtheria (Td) immunization, iron folic acid tablets and deworming tablets to all pregnant women and malaria prophylaxis where necessary.

Service statistics of the last three years shows that the national average of first ANC visit as percentage of expected pregnancy has increased from 86 to 96 percent in 2071/7072.

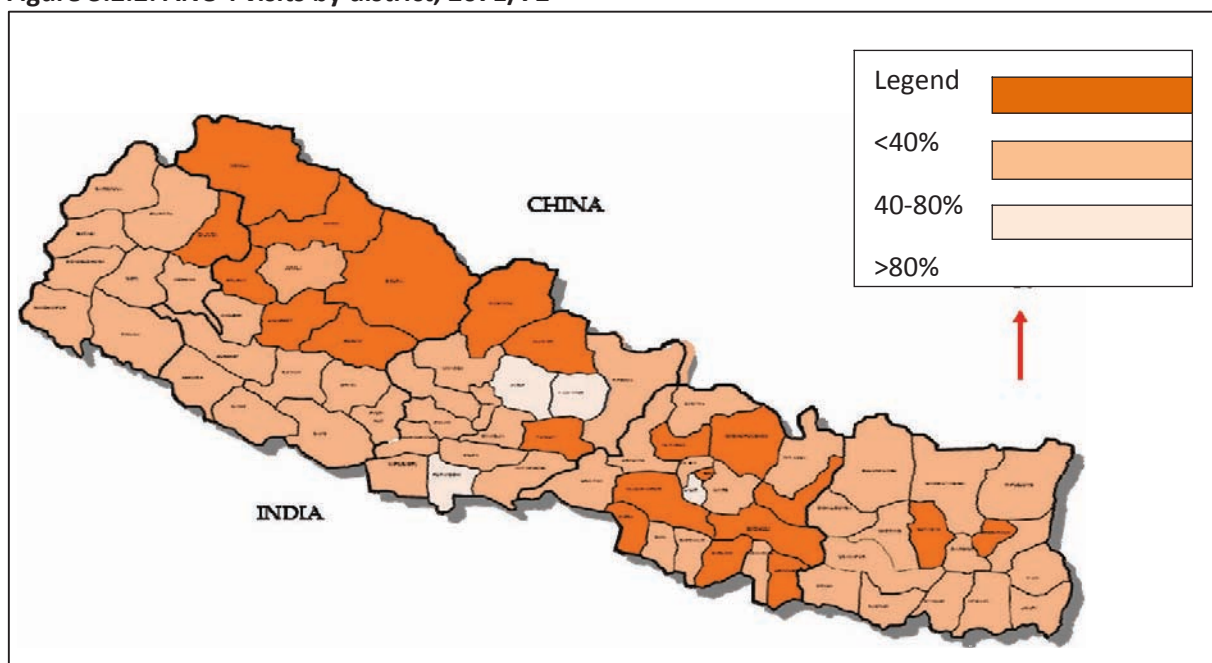
Fig 3.2.1: 4th ANC visit (as per protocol) as a percentage of First ANC



Mothers are encouraged to make at least four antenatal check-ups and monitoring system is in place to track the timing of ANC visits as per the ANC protocol since 2066/67. Figure 3.2.1 shows the proportion of pregnant women attending at least 4 ANC visits as per protocol among women who had first antenatal visits has declined in 2071/72 in comparison to previous years in all regions. Performance on ANC four visits, one of the quality indicators, shows the need to focus on the quality of ANC consultation process as it is expected that a satisfied and well informed pregnant women will complete the recommended four visits.

Figure 3.2.2 shows district level performance on coverage of 4 ANC according to protocol among expected pregnant women. As shown in the figure, only 4 districts have 4 ANC coverage of above 80 percent and a total of 50 districts have a 4 ANC coverage between 40 to 80 percent, while a total of 21 districts have 4 ANC coverage of below 40 percent.

Figure 3.2.2: ANC 4 visits by district, 2071/72



Delivery Care

Delivery care services include:

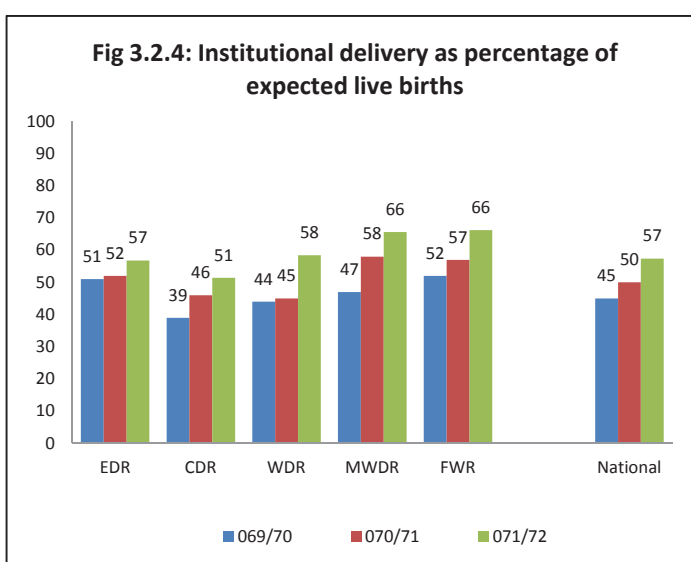
- Skilled birth attendants at deliveries (either home-based or facility-based);
- Early detection of complicated cases and management or referral, after providing obstetric first aid, to appropriate health facility where 24 hours emergency obstetric services are available;
- Registration of births and maternal and neonatal deaths.

Although women are encouraged to deliver at the health facility, home delivery using Emergency Obstetric Care Kit (EmOC kit), and obstetric first aid at home if complications occur is also considered as important component of delivery care in settings where institutional delivery service is not available.

Nepal had committed in achieving 60 percent deliveries by SBA by 2015 (2071/72) in line with MDG target. Deliveries attended by skilled birth attendant have been in increasing trend over the last three years with seven percent increase in 2071/72 at national average. Significant increment in SBA delivery was noted in all regions except in EDR. Under-reporting could be the cause of decline in EDR where many private hospitals are in operation.

Nepal aims to achieve institutional delivery at 60% by 2015 (NHSP2, 2010-2015). Institutional delivery as percentage of expected live births increased from 45 to 57 percent over the last three years, with notable seven percent increment from last fiscal year. MWDR and FWR have achieved more than the national target of 60% institutional delivery.

Fig 3.2.5 shows that 21 districts have already achieved the 2015 target of 60 percent institutional delivery, while 33 districts achieved less than 40% institutional deliveries.(note: institutional and SBA delivery data from BPKIHS and TUTH is based on their presentations at national annual review and data from Janakpur and Narayani sub-regional hospitals are from Aama reporting. Therefore the figures presented above do not match with HMIS raw and analyzed data, as the delivery information from few government and non-government hospitals are not included in HMIS report).



Proportion of institutional deliveries taking place at birthing centers (HP) increased from 27% of all institutional deliveries in 2070/71 to 29% in 2071/72. This increase is not significant when number of BC at HP levels is compared over years (Table 3.2.3).Share of district hospitals and BEONC centers is 20%, while that of referral and teaching hospitals is 34% and private hospitals is 17% of total institutional deliveries.

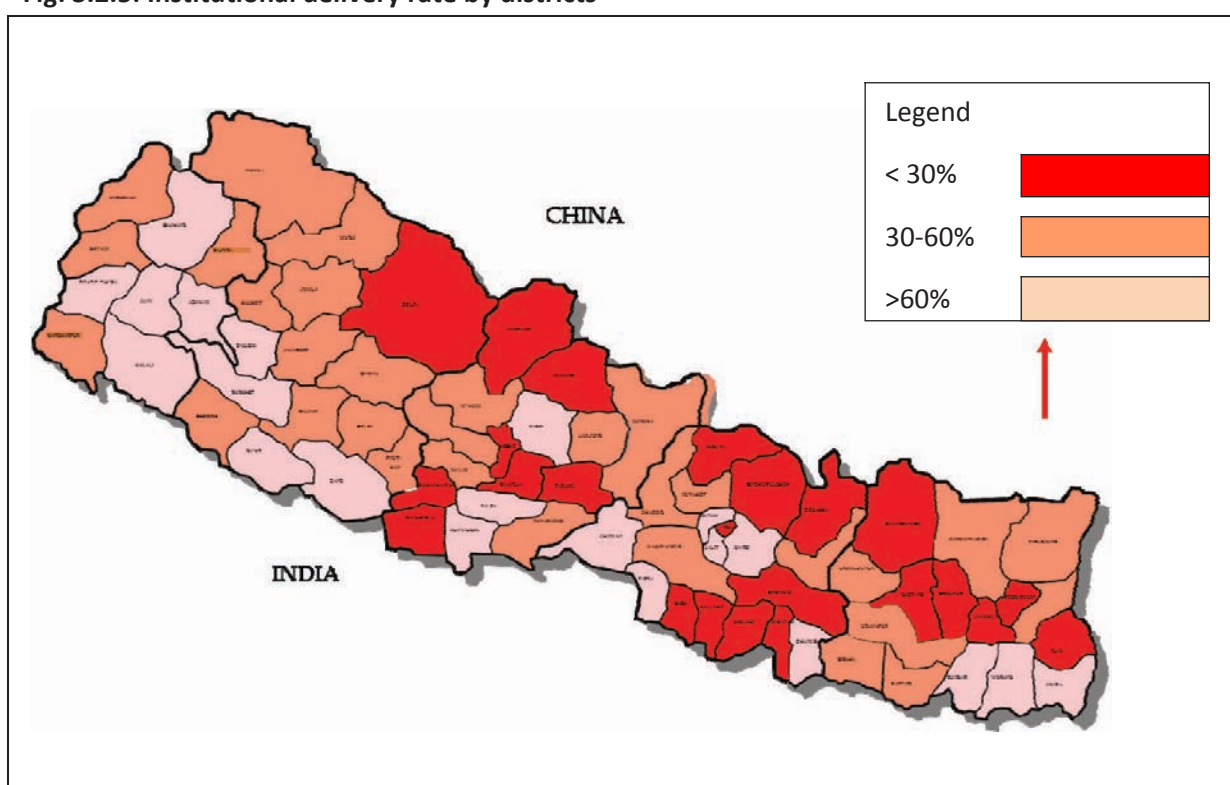
Institutional and SBA deliveries from Nepal Multiple Indicator Cluster Survey 2014	
Indicators	Finding
Skilled birth attendant at delivery	55.6%
Institutional deliveries	55.2%

Table 3.2.3: Status of BC/BEONC/CEONC expansion

Region	District	2070/71				2071/72			
		BC	BEONC	CEONC*	Total	BC	BEONC	CEONC*	Total
Eastern	16	277	41	16	330	281	31	16	332
Central	19	349	51	16	432	366	41	17	431
Western	16	261	43	12	316	278	40	13	334
Mid-western	15	342	43	12	389	399	28	13	444
Far Western	9	227	28	8	259	297	26	9	334
Total	75	1456	206	64	1726	1621	166	67	1875

*number of districts with CEONC service established in the district

Fig: 3.2.5: Institutional delivery rate by districts

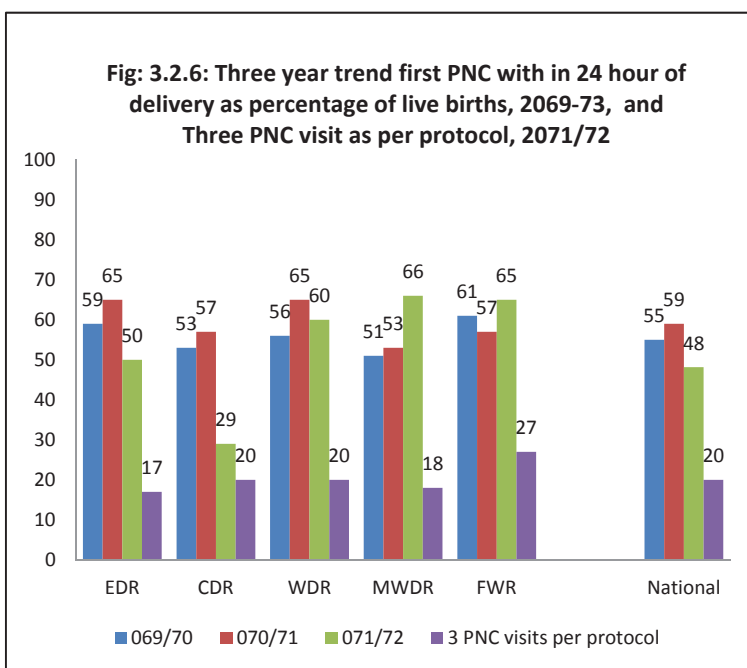


2. Postnatal Care

Postnatal care services include:

- Three postnatal check-up: first within 24 hours of delivery, second on the third day and third on seventh day after delivery;
- Identification and management of complications of both mother and newborn during postnatal period and referral to appropriate health facility as and when needed;
- Promotion of exclusive breastfeeding;
- Personal hygiene and nutrition education, post-natal vitamin A and iron supplementation for the mother;
- Immunization of newborns; and
- Post-natal family planning counseling and services.

Percentage of mothers who received first postnatal care at the health facility among expected live births has decreased in last fiscal year. Institutional delivery was 57%, nationally whereas PNC within 24 hours was lower at 48%, this could be due to the lack of proper recording and reporting of information. The figure has shown the decline in PNC in EDR, CDR and WDR whereas significant increment in MWDR and FWR corresponding with high institutional deliveries in these districts.



With the introduction of the revised HMIS, monitoring of three PNC visits according to national protocol was introduced in 2071/72. Mothers attending three PNC visits as per the national protocol was not satisfactory in all regions. Cultural and geographical factors affecting movement of post-natal mother could be the reasons for this low coverage while perceived low importance of care during post-partum period could also play an important role. In Nepal, there is a need of a strategy that promotes access to and use of post-natal service especially in geographically challenging districts and is culturally sensitive.

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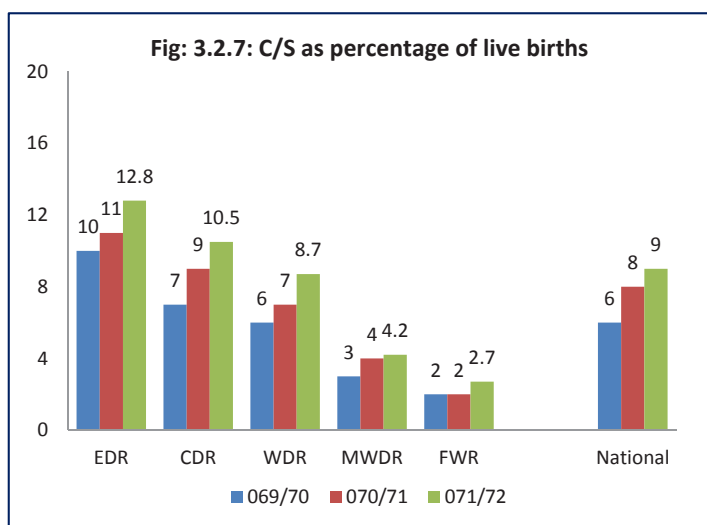
3. Newborn Care

Newborn care includes;

- delivery by skilled birth attendant both at home and health facility with immediate newborn care (warmth, cleanliness, immediate breast feeding, cord care, eye care and immunization) for all new born and resuscitation to new born with asphyxia;
- health education and behavior change communication on early newborn care at home;
- identification of neonatal danger signs and timely referral to the appropriate health facility; and
- Community based newborn care program which is reported in Chapter 2, Child Health.

4. Emergency Obstetric Care

Basic emergency obstetric care (BEONC) covers management of pregnancy complications by assisted vaginal delivery (vacuum or forceps), manual removal of placenta, removal of retained products of abortion (manual vacuum aspiration), and administration of parental drugs (for postpartum hemorrhage, infection and pre-eclampsia/eclampsia), resuscitation of newborn and referral. Comprehensive emergency obstetric care (CEONC) includes surgery (caesarean section), anesthesia and



blood transfusion along with BEONC functions. Safe blood transfusion is an essential part of CEONC and free blood transfusion was provided from 2069/70.

Proportion of Caesarean section among expected live births has gradually increased at national average is 8.7% with one percent increment in 2071/72 compared to previous year. At population level 5-15% of Caesarean section among all live births is accepted as minimum and maximum standard by the WHO. While EDR, CDR and WDR are within the accepted range, MWDR and FWDR are still lag behind the national average and at below the accepted minimum level. Proportion of CS among total expected births in mountain districts is still very low at 1%, although it has increased compared to previous years.

	2069/70	2070/71	2071/72
Mountain districts	0.4	0.7	1.0
Hill districts	6.3	8.3	9.3
Terai districts	7.1	8.0	9.8
Nepal	6.3	7.6	8.7

EmOC met need slightly decreased to 25.6% from 28.9% in last fiscal year based on Aama monitoring report (table: 3.2.4). All women who needed obstetric complication should receive EmOC services; therefore the aim is to attain 100%. The proportion of major direct obstetric complications throughout pregnancy, childbirth and immediate post-partum period is estimated to be 15% of expected births (WHO).

Table 3.2.4: Met need for EOC based on Aama reporting*

Fiscal year	Total expected live births	15 % of expected live births requiring EOC	Number of obstetric complications managed	Met need for EOC services
2069/70	662,446	99,367	28,717	28.9
2070/71	662,285	99,343	28,495	28.7
2071/72	614,666	92,200	23,611	25.6

*Previous years reporting were based on HMIS data

5. Safe abortion

Since the implementation of safe abortion services in 2060/61, a total of 819,690 women received safe abortion services from certified service sites. Utilization of safe abortion services has been plateaued in the last four years. Among 78,611 total service users in 2071/72, 50% received medical abortion, 15.3% are adolescents (aged < 20), 59.6% received family planning service. Share of long term family planning among post-abortion family planning users is 19.2%. Out of all abortion service users, 10% of medical abortion service users and 13% of surgical abortion service users received LARC methods.

3.2.5 Problems and Recommendations

Table 3.13: Problems/constraints and actions to be taken

Issues/Constraints	Recommendations	Responsibility
Referral mechanism to be established	<ul style="list-style-type: none"> ▪ Pilot recommendations from referral guideline and implement accordingly 	FHD
Quality service from maternity care at hospitals and birthing centre <ul style="list-style-type: none"> • 24/7 availability of services • Skills and knowledge of staff • Enabling environment and motivation • Overcrowding at referral hospitals • 	<ul style="list-style-type: none"> ▪ Continue need based temporary hiring. ▪ Introduce quality improvement process in all maternity care services ▪ Quality monitoring and mentoring of providers. ▪ Monitoring process indicator for quality service at maternity care ▪ Upgrading strategically located birthing centers to provide comprehensive quality primary health care services 	MoH/DoHS FHD (QoC) FHD FHD, DHO/DPHO FHD/DoHS
Plateau 4 ANC use	<ul style="list-style-type: none"> ▪ Raise the quality of ANC counseling service ▪ Develop a special package for 4 ANC 	Districts, FHD
Low utilization of Birthing Centers	<ul style="list-style-type: none"> ▪ Recruit trained ANM/Staff Nurse ▪ Strengthen in-service skills assessment, SBA and newborn care training ▪ Innovate programs to encourage delivery at birthing centers 	D(P)HO
Increasing number of birthing centers	<ul style="list-style-type: none"> ▪ should be Strategic upgrading of health facilities into birthing centers 	MoH, D(P)HO
Low utilization of four ANC, institutional delivery and C-section services in mountain districts	<ul style="list-style-type: none"> ▪ Strategy to reach unreached sub-population. ▪ Rapid assessment and expansion of rural USG. ▪ Expansion of services in remote and difficult access locations 	FHD/DHO
Yearly contract of MDGP, SN, AA, ANM, SM coordinator	<ul style="list-style-type: none"> ▪ Explore multi-year contract system 	MoH

3.3 FCHV PROGRAM

3.3.1 Background

Recognizing the importance of women's participation in promoting health of the people, GoN initiated the Female Community Health Volunteer (FCHV) Program in FY 2045/46 (1988/1989) in 27 districts and expanded to all 75 districts of the country in a phased manner. Initially, the approach was to select one FCHV per ward regardless of the population size. Later in 2050 (1993/94) population based approach was introduced in selected (28) districts. All together there are 51,470 FCHVs in the country (47,328 FCHVs at rural/VDC level and 4,142 at urban/municipality level).

FCHVs are selected by members of Mothers' Group for Health (MG-H) with the help of local health facility staff. They are provided 18 days basic training in two phases (9+9 days) on selected primary health care components. After completion of basic training, FCHVs are provided with a certificate and medicine kit box consisting of necessary drugs and supplies free of cost. They are also provided with manuals, flip chart, ward register, IEC materials, FCHV bag, signboard and identity card. Family Planning devices (pills and condoms only to FCHVs) Iron tablets, Vitamin A, and ORS are supplied regularly through local health facility.

The major role of the FCHV is to advocate healthy behaviors of mothers and community people to promote safe motherhood, child health, family planning, and other community based health promotion and service delivery. FCHVs distribute condoms and pills, ORS packets and vitamin A capsules, treat pneumonia cases and refer and serious cases to health institution along with motivation and education to community people. Similarly, they also distribute iron tablets to pregnant women.

Various policies, strategies and guidelines have been developed to strengthen the FCHV program. Numerous factors influence the program including national health sector reform, decentralization and handing over of health facilities to VDCs, experience gained from program implementation, and the recognition to FCHVs in reduction of maternal and child mortality and general fertility through continuous implementation of community-based health programs in Nepal.

The FCHV program strategy has been revised in 2067 (2010) which gave strategic directions and critical approaches to ensure a strengthened national program for consistency and continuous support to each FCHV.

Government of Nepal (GoN) is committed to increase the moral & participation of FCHV in community health development. In fiscal year 2064/65 MoH established FCHVs fund by providing cash support of Rs. 50,000 to each VDC. The mobilization of this fund for income generation activities is expected to benefit the FCHVs and the community at large.

Goal

The goal of FCHV program is to support national goal of health through involvement of community in public health activities. This includes imparting knowledge and skills for empowerment of women, increasing awareness on health related issues and involvement of local institutions in promoting health care.

Objective

FCHV program has the following objectives:

- To prepare a pool of self-motivated volunteers as a focal person to bridge health programs with community
- To prepare a pool of volunteers to provide community based health services
- To activate women to tackle common health problems by imparting relevant knowledge and skills
- To increase the community participation in improving health
- To develop FCHV as a motivator for health
- To increase utilization of health care services through demand creation

3.3.2 Major Activities

Major activities carried out during the FY 2071/72 include the following:

- Dress allowances to FCHV
- Bi-Annual FCHV Review meeting
- FCHV Day celebration
- FCHV Database update
- Farewell of Long acting FCHV
- Additional budget (Rs. 10,000) in FCHV Fund
- Training, orientation and mobilization of FCHV for various national programs implemented

3.3.3 Achievement

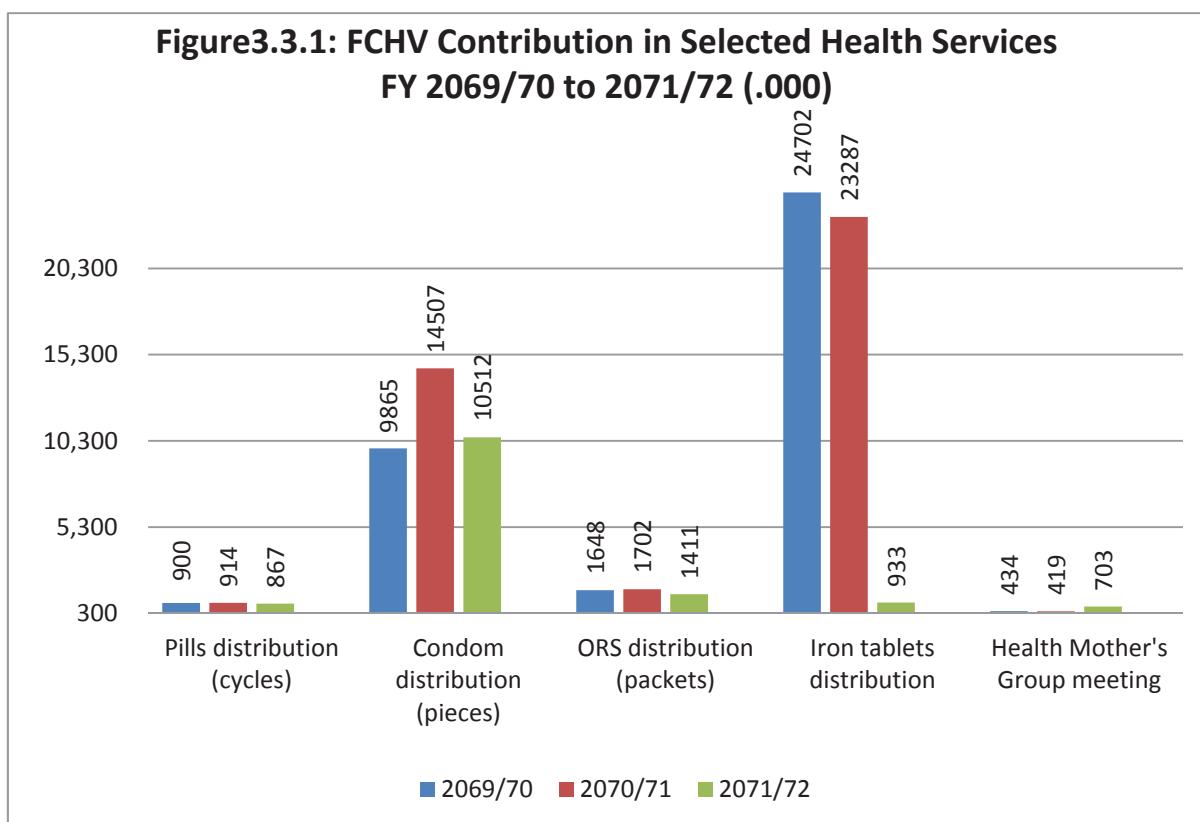
There are altogether 51, 470 FCHVs serving people of Nepal out of which 47,328 are in rural areas and 4,142 in urban health centers. However, the reports were received only from 49,451 FCHVs. Therefore, analysis for this report has been based from 49,451 FCHVs and presented here accordingly. According to current program guideline Urban FCHVs are mobilized through municipalities, while the rural FCHVs are mobilized by concerned HPs or PHCCs. Table 3.3.1 presents the trend of various services provided by FCHVs during FY2069/70 to FY2071/72, which suggests that the service provided by FCHVs (Pills, Condom and ORS distribution) has slightly decreased in FY2071/72 than in FY 2070/71. The number of mothers participating in the Health Mother's Group Meeting has been increased.

Table 3.3.1. Trend of services provided by FCHVs

Services	2069/70	2070/71	2071/72
Pills distribution (cycles)	9,00,424	9,13,530	8,66,881
Condom distribution (pieces)	98,65,035	1,45,06,525	1,05,12,449
ORS distribution (packets)	16,48,343	17,02,330	14,11,438
Iron tablets distribution*	2,47,02,035	2,32,87,380	9,32,945
Health Mother's Group meeting	4,33,503	4,18,936	7,02,823

Source: HMIS

*Iron tablets district distribution: 2069/70 and 2070/71 data is on Iron tablets; 2071/72 data is on number of persons provided Iron tablets.



Source: HMIS

Summary of service provided by FCHVs has also shown in Figure 3.3.1 for selected services over the last three fiscal years. The figure also indicates that participants of health mother's group meeting are in increasing trend over the last three fiscal years. Similarly, distribution of oral contraceptive Pills, Condoms, and ORS have been declined in FY2071/72 in comparison to the last FY 2070/71.

3.3.4 Provided support in home delivery cases

FCHV had also provided support in home delivery. Their supports were mainly focused on initiating skin to skin contact after birth, ensure uptake of misoprostol, and application of chlorhexidine in cord after delivery. Contribution of FCHV in home delivery has been shown in Table 3.2.

Table 3.3.2. Support provided by FCHV in home delivery

Region	Ensure Misoprostol Taken (Tablet)	Skin to Skin contact after birth	Chlorhexidine applied in Cord
Eastern	31,979	25,659	20,343
Central	55,523	55,713	45,672
Western	14,292	18,882	14,560
Mid-Western	9,995	16,496	13,135
Far-Western	5,688	13,644	10,968
National	1,17,477	1,30,394	1,04,678

Source: HMIS

Table 3.3.2 shows that FCHV have been active to increase best practices including Skin to skin contact after birth, Chlorhexidine application in umbilical cord and ensuring uptake of misoprostol after delivery for PPH prevention at community in FY 2071/72.

3.3.5 Involvement in CBIMCI Program

In addition to the maternal and newborn health care shown above, FCHVs have been proactively counseling and referring mother and children to the health facilities for various services which are shown in Table 3.3.3.

Table 3.3.3. CBIMCI service provided by FCHVs at the community level

Services	2069/70	2070/71	2071/72
Cotrim treatment (cases)	3,17,804	3,02,876	2,77,095
ORS & Zinc Treatment (pieces)	10,36,651	10,88,979	8,52,928
Total Diarrhoea cases reported by FCHV	12,28,204	11,36,165	9,31,376
Treated with ORS & Zinc	10,36,651	10,88,979	853,924

Source: HMIS

The Table 3.3.3 indicates that the CBIMCI service provided by FCHV at the community has slightly declined in FY 2071/72 compared to FY 2070/71. For example In FY 2071-72, a total of 743349 children were treated by Cotrim, among of them FCHV served 2,77,095 children. That means contribution of FCHV in treatment of children by Cotrim was 37.27% of total children treated. Besides that FCHVs had supported for polio immunization to children below 5 years during NID; community based management and treatment of ARI and CDD; community based nutrition programs and other public health activities including control of neglected tropical diseases.

Issues / constraints

Issues / constraints	Recommendations	Responsibility
Increased demand of FCHVS	Address the issue at policy level	MoH
FCHVs are inactive	Capacity build up, need motivation	FHD/CHD/DHO
Increased work load	Minimize work load	FHD/CHD/DHO
Illiterate FCHVs	Knowledge update to FCHVs	FHD/DHO
Uninterested in farewell	Rethink on farewell package	FHD/DHO
Low utilization of FCHV fund	Strictly implement guideline	FHD/DHO

3.4 PRIMARY HEALTH CARE OUTREACH

3.4.1 Background

As envisaged in the national health policy 1991, health facilities were extended up to village level. However, utilization of services provided by health facilities, especially preventive and promotive services, has been found to be limited because of limited accessibility. Therefore it was felt that services should be expanded closer to the community. Thus Primary Health Care Outreach (PHC/ORC) services were initiated and established in 1994 (2051 BS).

The aim of PHC/ORC is to improve access to some basic health services including family planning, child health and safe motherhood closer to rural households. These clinics are the service extension sites of PHCCs, HPs and SHPs up to community level. The primary responsibility to conduct these clinics lies with MCHWs and VHWs at SHP level and ANMs, AHWs and VHWs at PHCC and HP level. Other staffs of HP/PHCCs help to conduct the PHC/ORC. With the upgrading of MCHW and VHW, and with upgrade of all SHP the responsibility is being shared with all ANM and AHWs. Female Community Health Volunteers (FCHVs) and other local NGOs/CBOs support health workers to conduct the clinics and also support in recording/reporting and other support activities.

Based on the local needs PHC/ORCs are conducted every month at fixed locations of the VDC on specific dates and time. The clinics are conducted within half an hour's walking distance for the population residing in that area. VHWs and MCHWs or ANMs/AHWs provide basic PHC services. According to PHC/ORC strategy, following services are provided from the clinic.

1. Safe Motherhood & Newborn Care
 - Antenatal, postnatal, and newborn care
 - Iron distribution
 - Referral if danger signs identified
2. Family Planning
 - DMPA, (Depo-Provera) pills and condom
 - Monitoring of continuous users
 - Education and counseling on FP methods and emergency contraception
 - Counseling and referral for IUCD, implant and VSC service
 - Tracing defaulter
3. Child Health
 - Growth monitoring of under 3 children
 - Pneumonia treatment
 - Diarrhoea treatment
4. Health Education and Counseling
 - Family planning
 - Maternal and newborn care
 - Child health
 - STI, HIV/AIDS
 - Adolescents' sexual and reproductive health
 - Others
5. First aid treatment
 - Minor treatment
 - Referral for complicated cases

3.4.2 Major Activities of FY 2071/72

- Financial support to run PHC/ORC

3.4.3 Analysis of service coverage

1) Outreach clinics conducted and people served in 2071/72 is presented below:

Table3.4.1. Outreach clinics conducted and people served in 2071/72 by development region

Region	Total No. of clinics	Service provided to visitors (New+Old)
Eastern	2917	597824
Central	4118	685202
Western	2520	508007
Mid-Western	1899	391326
Far-Western	1458	388627
National	12912	2570986

Source: HMIS

Altogether 2.6 million people served through 12912 ORCs conducted 124747 times.

Note:

- Target: Total number of clinics expected to run in a year (12912 PHC/ORC clinics X 12 times = 154944)
- Achievement: Total number of clinics reported to have been conducted is 124747 (81%)

2) The average number of people served by ORCs explains the performance of clinics on coverage.

Table3.4.2. Average number of people served per clinic per day by development region

Region	Average no of People Served by clinic			
	PHC/Day	HP/Day	SHP/Day	PHC ORC/Clinic
National	50	20	14	20.6
Eastern Region	39	20	14	19.5
Central Region	65	18	13	20.2
Western Region	39	18	13	18.9
Mid -western Region	41	23	17	22.2
Far western Region	59	25	14	25.0

Source: HMIS

Average number of clients, served per day per outreach clinic was 20.6 at national level in FY2071/72. This number has slightly decreased from 22 during FY2070/71. Table3.4.2 shows that the average clients served per clinic per day was highest in Far-western development region (25) followed by Mid-western region, Central region, Eastern region and Western region respectively. Table3.4.2 further indicates that the average clients served per day is higher in outreach clinics than the average clients served per day in HP and SHPs.

3) Services provided by PHC/ORC

Table3.4.3. Trend of service provided in PHC outreach clinics

Service Types	2069/70	2070/71	2071/72
Primary treatment	10,63,636	10,03,924	7,54,413
Depo (times)	2,47,299	2,38,067	2,14,370
ANC (times)	2,83,247	2,70,991	2,58,979
PNC (Times)	77,474	73,567	56,917
Growth monitoring	11,96,189	12,45,345	9,31,097

Source: HMIS

Table3.4.3 shows that the trend of average number of people served in PHC/ORC. The table indicates that the average people served in PHC/ORC has slightly decreased in FY2071/72 compared to the last two fiscal years. The declining trend of average number of people served in PHC/ORC suggests that the PHC/ORC needed to be strengthened so as to step up them to increase functional in future.

3.4.4 Issues/Gaps

Issues / constraints	Recommendation	Responsibility
<ul style="list-style-type: none"> • Service coverage of PHC/ORC • Upgraded ANM/AHW are not interested to conduct PHC/ORC clinics due to lack of Field allowance • PHC/ORC committee meeting not functional • Lack of place (infrastructure) to conduct PHC/ORC 	Mobilization of ANM/AHW in PHC/ORC clinics with field allowance	FHD/DHO
	Supporting supervision and monitoring	
	Reform and re-orient mgt committee members	DHO/DPHO
	Revise strategies for PHC/ORC	FHD
Low reporting of PHC-ORC	Improve reporting mechanism and monitoring	MD

3.5 DEMOGRAPHY AND REPRODUCTIVE HEALTH RESEARCH

3.5.1 Background

Planning, monitoring and evaluation of reproductive health (RH) activities are the key functions of Program, Budget and Demography Section. This section conducts periodic and *ad hoc* studies and also coordinates reproductive health related research and studies carried out by other organisations in Nepal.

Major responsibilities of this section include:

- Estimate annual national targets for family planning, safe motherhood and adolescent reproductive health services including family planning acceptors and RH commodities.
- Carry out regular monitoring of RH and EOC activities
- Provide supportive supervision to DHO/DPHO and all levels of health facilities regarding RH services.
- Conduct periodic and ad-hoc researches and studies on reproductive health focusing on family planning, maternal and neonatal health, safe abortion services, adolescent sexual and reproductive health and female community health volunteer services.
- Conduct and support piloting of maternal and new-born health initiatives.

3.5.2 Major Activities

Major activities completed in the fiscal year 2071/72 include:

3.5.2.1 Annual program and Budget

Annual program and budget was prepared for Family Health Division on the basis of program continuation, district, regional and national RH review recommendation, sub-committee recommendations, district and regional office demands, research and study findings and HMIS provided information.

3.5.2.2 Target population setting, monitoring and research/study

- Target population revision for RH programs was led by HMIS and supported by the division. The target was set for next 10 years on the basis of population census 2011.
- Estimation of contraceptive requirement: Forecasting for contraception and other RH commodities was done in co-ordination of Logistics Management Division and HMIS.
- Review meetings:
Regional and national reviews of Department of Health Services were supported by documenting and presenting progress of RH programs. A national RH Review Meeting was conducted to review the progress, partnership effectiveness and plan for annual program and budget. Nepal Health Sector Program (NHSP III) development process was supported by designing periodic plan of RH activities. EOC monitoring review meetings were conducted at regional and national levels.
- Internal monitoring was done from the division to various district offices and hospitals. The monitoring was focused on the finance flow of Aama Program, Uterine Prolapse management and family planning services. The CEONC strengthening was done through mentor and FHD officials.
- Maternal and perinatal death review exercise was scaled up to 44 hospitals by capacitating concerned staffs and providing supportive budget for meeting conduction. However, some hospitals couldn't function MPDR very well, need felt for further supports.

- Rapid Assessment of Demand Side Financing (Aama and 4ANC) round VIX was conducted in 10 districts. Additionally, exit client interview in seven private health institution was also incorporated in the rapid assessment.
- Co-ordination in research activities was conducted through partner organizations and researchers they come in contact to FHD.

3.5.2.2 Guideline/documents development

- Maternal and Perinatal Death Surveillance and Response Guideline and Implementation Plan (2015-19) have been finalized and approved by MoH. Birth defect surveillance, prevention and control plan (2015-19) has been finalized and approved by MoH. Which has been instrumental to initiate or integrate birth defect surveillance, prevention and control activities within WHO regional framework for South-asia. Information recording and reporting on congenital anomalies was incorporated in HMIS.
- Safe Motherhood Policy revised draft has been prepared to incorporate maternal death notification and newborn health as well as contemporary issues of safe motherhood.
- Revision of Uterine Prolapse Guideline has been initiated

Major Family Health Related Studies approved by NHRC in 2015 and 2016

RH related studies approved by NHRC during 2015 and 2016 (Source : NHRC)		
1	Gautam, D.S., 2015	Parental Helthcare Among Lower Caste Women in Rural Nepal: A Case of Study of Sigana Village, Baglung, Nepal
2	Aryal, Y., 2015	Experiences of Social Stigma and Domestic Violence Among Infertile Women: A Qualitative Study
3	Sijapati, K., 2015	Suicidal Ideation and Risky Sexual Behavior Among LGT in Kathmandu
4	Shrestha, N., 2015	Prevalence of Postpartum Depression and Anxiety in Paropakar Maternity and Women's Hospital
5	Rajbhandary, R., 2016	Assessing Client's Satisfaction and Preception of Quality With Services Received From Marie Stopes Centers Through Exit Interview
6	Shrestha, D.R., 2015	Assessing Provider and Site Performance in the Provision of Quality Safe Abortion Service in Ipas Intervention Districts of Nepal
7	Pokhrel, B.R., 2015	Unmet Need for Family Planning Among Married Women Living with HIV in Nepal
8	Morrison, J, 2016	Analysis of Menstrual Hygiene Practices: The Role of WASH in Schools Programme in Girls Education in Nepal
9	Tamang, A., 2016	Baseline Survey on Knowledge, Perception and Practice of Reproductive and Sexual Health Among Married and Unmarried Adolescents in Eight Districts of Nepal
10	Pant, G., 2016	Sterilization and Reuse of Medical Devices in Nepal: A Patient Safety Concern
11	Pant, B.P., 2016	Situation Analysis on Management of Severe Infection in Young Infants with a Focus on Private Sector
12	Dahal, S., 2016	Knowledge and Socio-cultural Practices of Menstruation Among Adolescent Girls in Rural Setting of Nepal
13	Sharma, S.K., 2016	Effectiveness of FCHV Early Pregnancy Detection and Referral Intervention on Women's Use of Safe Abortion Services in Nepal
14	Acharya, A., 2015	Situation Assessment on Sexual and Reproductive Health and Rights of Young People in Illam, Nepal
15	Pant, P.R., 2016	A Cross-sectional Survey on Coverage of IFA Supplements among Pregnant Women in Four Districts of Nepal
16	Khadka, D.B., 2016	Economic Burden for Seeking Safe Delivery Service at Public and Private

		Hospitals Having Safer Motherhood Program in Kathmandu Metropolitan City
17	Rajbhandary, R., 2016	An Operational Research to Measure Impact of Video Library on Family Planning Uptake and Method Women in Marie Stopes Centers
18	Bhattacharai, S., 2016	Factors Associated with Early Menarche; A Case Control Study
19	Paudel, B., 2015	Knowledge and Practice Regarding Birth Preparedness and Complication Readiness Plan Among Pregnant Women Attending Antenatal Clinic at Norvic International Hospital, Thapathali
RH related studies approved by NHRC during 2015 and 2016 Contd. (Source : NHRC)		
20	Ghimire, A., 2015	Fertility Behavior and Its Socioeconomic and Demographic Determinants in Dalit Community of Sindhuli, Nepal
21	Rimal, B.M., 2015	Prevalence of Anemia Among Pregnant Women Attending Antenatal Clinic at Lamjung District Community Hospital
22	Khadka, S., 2015	Practice and Cultural Beliefs Related to Menstrual Management Among Adolescent Girl in Araniko School, Gamcha
23	KC, P., 2015	Effectiveness of Educational Intervention on Knowledge Regarding Uterine Prolapse Among Reproductive Age Group Women of Budhanilkantha Municipality Ward No 7 of Kathmandu District
24	Shattuck, D., 2015	Acceptability and Willingness to Pay for Cycle Beads in Selected Districts of Nepal: Banke and Bardiya
25	Gautam J., 2015	A Randomized, A Placebo Controlled Study of Two Prophylactic Medication Approaches in Addition to Pain Control Regimen for early Medical Abortion With Mifepristone and Misoprostol
26	Khatri, G., 2015	An Investigation of the Relationships Among Women's Experiences of the 2015 Earthquake, Mental Health Status and Pregnancy
27	Karki, D.K., 2015	Knowledge and Attitudes of Married Women of Reproductive Age Towards Intrauterine Devices and Medication Abortion in Nepal
28	Karki, D.K., 2015	Coverage and Quality of Medication Abortion Drugs in Safe Abortion Sites (SAS) and Private Pharmacies in Nepal
29	Karki, D.K., 2015	Medication Abortion Drug Dispensing Practices of Private Chemists Through Mystery Clients in Nepal (Round I)
30	Karki, D.K., 2015	Intra Uterine Contraceptive Device (IUD) Recommending Practices and Client Counseling Behavior of Providers in Nepal (Round II)
31	Baral, S.C., 2015	Monitoring and Evaluation of Family Planning Interventions to Strengthen Delivery of Family Planning Services in Nepal
32	Baral, S.C., 2015	Gaps and Barriers to Family Planning Services Among Muslim Population in Rupandehi District, Nepal
33	Morrison, J., 2015	Formative Research on Menstrual Hygiene Management in Udaypur and Siraha
34	Patricia, O.M., 2015	Trafficked into the Sex Industry: Young Nepalese Women and Reproductive Health
35	Maharjan, B., 2015	Exploration of Factors Influencing the Use of the Reproductive Health Care Service Among the Early-married Brides in Nepal
36	Rajbhandari, R., 2015	Conducting Gap and Potentiality Analysis and Market Appraisal of SRH, Mainly Family Planning Services in Project Catchments
37	Bhochhibhoy, S., 2015	A Comparative Study on Menstrual Hygiene Practices and School Absenteeism Among School Girls From Public and Private Schools of Kathandu
38	Dhakal, S., 2015	Stigma and Intimate Partner Violence Among Women Living With HIV in Nepal
39	Bajracharya, D.C., 2015	Exploration of influences and treatment seeking behavior specific to family planning and responsiveness of existing services and programs

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		among young urban, unmarried women and married urban slum dwellers
40	Rajbhandary, R., 2015	Knowledge, Attitudes and Beliefs of Pregnant Women and Their Families During and Aftermath of Major Earthquake in Nepal: A Qualitative Assessment
41	Upreti, A., 2015	Research on Sexual Violence Among Girls in Ten Districts of Nepal
42	Basnett, I, 2015	Documentation of Second Tri Service Utilization
43	Shrestha, H.K., 2015	Study on Endometrial Pathology by Transvaginal Ultrasonography and its Correlation with Histopathology in Post-menopausal Women

RH related studies approved by NHRC during 2015 and 2016 Contd. (Source : NHRC)

44	Underwood, C.R., 2015	HC3-Nepal Baseline Survey: Family Planning Knowledge, Attitude, Norms, and Practices
45	Sapkota, B.P., 2015	Baseline Survey for Adolescent Sexual Reproductive Health Project in Selected VDCs of Bajhang, Doti, Mugu and Rukum Districts
46	Paudel, M., 2015	Assessment of Provider Knowledge and Attitudes towards IUD and MA (Round II)
47	Puri, M.C., 2015	Studying the Impact and Performance of Institutionalizing Immediate Post-partum IUD Services as a Routine Part of Antenatal Counselling and Delivery Room Service in Nepal
48	Velcoff, J., 2015	Developing Strategies to Diffuse Fertility Awareness Through Community Networks in Nepal
49	Thapa, K., 2015	Promoting Kangaroo Mother Care in Selected Hospital of Nepal Through Training and Provision of a Baby Wrap

50	Saville, N.M., 2015	Exploring Interviewers and Participating Women's Perspectives on the Planning of Pregnancy and the London Measure of Unplanned Pregnancy questionnaire in Dhanusha and Mahottari Districts, Southern Nepal: A Process Evaluation
51	Suvedi, B.K., 2015	Baseline Study of Pregnant Women's Groups in Nepal
52	Kukuczka, A., 2015	Factors Impacting the Uptake and Acceptability of and Attitudes Towards Menstrual Cups in a Comparative Cohort of 50 adolescent girls and 50 women in Sisneri VDC, Makawanpur Districts, Nepal

Major Issues

Research in RH is crucial for program design, planning, monitoring and evaluation. However, adequate co-ordination is not made from non-government partners during different stages of study (design, implementation, analysis and dissemination) as provisioned in Reproductive Health Research Strategy, which has led to gap and redundancy. Even though 52 RH-related studies were approved by NHRC during two year period between 2015 and 2016 very few studies were shared with DoHS, Family Health Division. As a result, study findings and recommendations were not incorporated in the RH program planning and implementation. In order to be able to monitor and appraise the RH research and studies conducted in Nepal, DoHS should have clear plan to enhance monitoring and research capacity for FHD staffs. to

3.6 ADOLESCENT SEXUAL AND REPRODUCTIVE HEALTH

3.6.1 Background

Nepal endorsed and published the 'National Adolescent Health and Development (NAHD) Strategy in 2000. An implementation guideline on Adolescent Sexual and Reproductive Health (ASRH) was developed in 2007 to support district health managers in operationalizing this strategy. In 2008, a draft national ASRH program was developed with the support of GIZ. This program was successfully piloted in 2009 in 26 public health facilities. Based on the findings from the pilot intervention, a National ASRH Program was designed in 2011 which consists of 4 different orientation manuals for district health managers, district stakeholders, health service providers and Health Facility Operation and Management Committees (HFOMCs)/local stakeholders.

National ASRH program is being gradually scaled up and has been able to meet the NHSP II target of making 1,000 public health facilities adolescent-friendly by 2015. The criteria of adolescent-friendly services (AFS) include, among others, the availability of trained staff as well as information materials on adolescent sexual and reproductive health, the delivery of services in a confidential way, adolescent-friendly opening hours, the display of the AFS logo as well as the inclusion of two adolescents in the HFOMC. By end of 2071/72, a total of 1140 health facilities in 63 districts are providing adolescent-friendly services (AFS) in support of different stakeholders (UNFPA, UNICEF, WHO, GIZ, Save the Children, IPAS and ADRA).

The ASRH secretariat located at Family Health Division supported by Save the Children Nepal and an ASRH sub-committee meeting are well functioning for facilitating effective implementation of adolescent health program in the country.

Goal

The overall goal of the National ASRH Program is to promote the sexual and reproductive health status of adolescents.

Objectives

- To increase the availability of and access to quality information on adolescent health and development, and provide opportunities to build the respective knowledge and skills of adolescents, service providers and educators.
- To increase accessibility and utilization of adolescent health and counseling services.
- To create safe and supportive environment for adolescents in order to improve their legal, social and economic status, and
- To create awareness through BCC campaigns and at national, districts and community level through FCHVs and mothers groups.

Targets

The major target of the program was to make 1,000 health facilities adolescent-friendly by 2015 in line with National Health Sector Program II. According to health policy and national health strategy government envisioned to make all health facilities adolescent friendly health services. Through improving access to family planning information and devices, the program aims to reduce the Adolescent Fertility Rate (AFR).

3.6.2 Major Activities

The following are the activities that have been implemented as per the NAHD Strategy 2000:

1. Information and Skills

Information dissemination through health facilities

- Printed and distributed IEC/BCC booklets, ASRH poster, ASRH comics
- Distributed ASRH flip chart
- Printed and distributed adolescent job aid in Nepali

2. Program orientation to Health Service Providers and stakeholders on ASRH

- Program orientations to District Health Managers of program districts
- Orientations to district stakeholders including Reproductive Health Coordination Committee (RHCC) members in the program districts
- Orientation to service providers in the program districts
- Orientation to local stakeholders including HFOMC members in program HFs.

3. Health Services and Counseling

- Making health facilities adolescent-friendly.
- Integrating AFS into the existing health care delivery system.
- Involving and establishing links with youth clubs, child clubs, Village Child Protection Committees (VCPCs), NGOs and the private sector to expand and improve service delivery for adolescents.

4. Safe and Supportive Environment

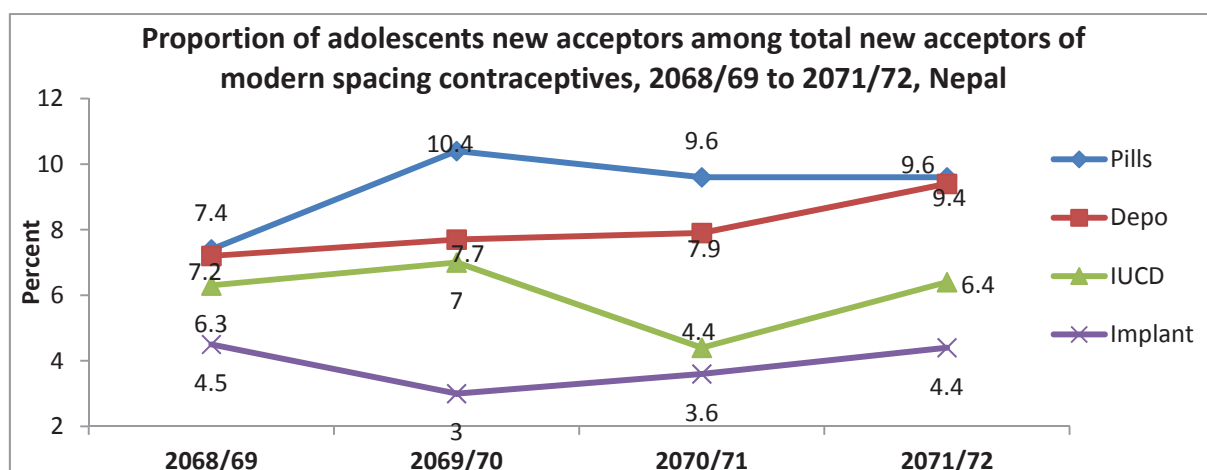
- Functional ASRH Sub-committee under the chair of FHD Director
- Display AFS logo and information board at AFS HFs
- Wall painting, message through local FM in AFS HFs
- Community mobilization and awareness activities through existing health systems and local NGOs

The National ASRH Program achieved the following in FY 2071/72 (2014/2015): National ASRH program equipped health facilities in districts in the following areas to provide quality AFS and increase access to and use of these services:

- Improved capacity of health workers through orientation program to provide adolescent-friendly SRH services through the use of specific counseling tools and IEC materials as well as an open and appreciative attitude.
- Improved capacity of district health managers and HFOMCs to respond to adolescents' health needs.
- Provision of appropriate SRH services to adolescents (family planning, HIV and STI services, safe abortion, counseling etc.)
- Equipping health facilities with minimum necessary logistics and equipment to provide SRH services to adolescents in a private and confidential environment.
- Ensuring participation of adolescents in decision-making processes in health facilities by involving them as invitee members in HFOMC.
- Improved recording and age disaggregated reporting on service utilization by adolescents.
- Supporting in increasing the demand for the services through distribution of ASRH related IEC materials to schools and communities as well as the mobilization of different stakeholders and structures at community level.
- Supervision and monitoring of AFS health facilities.

3.6.3 Current Status

National ASRH program is being gradually scaled up and met the NHSP II target of making 1,000 public health facilities adolescent-friendly by 2015. However, all public health facilities have been providing regular services to all including adolescents before equipping them to become AFS. In FY 2071/72, out of total clients served 20 percent were adolescents aged 10-19 years (girls-18% and boys-22%). Similarly, out of total referred cases, 19 percent adolescents (girls-19% and boys-20%) were referred. Likewise, 20 percent of new Tuberculosis cases were youth aged 15-24 years (female-24% and male-18%). Furthermore, 3686 schools have run peer education program and counseled 122,467 adolescents. Service specific analyses have been given in the following sections.



Source: HMIS

The above figure shows the trend of proportions of adolescent new acceptors of spacing modern contraceptives from FY 2068/69 to 2071/72 in Nepal. Pills new acceptors rank highest followed by Depo new acceptors whereas comparatively IUCD and implant users are less in number. Total sum of data shows that slightly more than one fourth of new acceptors of modern contraceptives are adolescents among total new acceptors of spacing modern contraceptives. The proportion of adolescent new acceptors using Depo, Implant and IUCD are all in increasing trends while proportion of Pills users remained constant in the last two years.

Table 6.3.1: Proportion of Adolescents New Acceptors among total new acceptors of Spacing Modern Contraceptives by Regions

Method	Fiscal Year	Regions				
		EDR	CDR	WDR	MWDR	FWDR
Pills	2068/69	8.1	6.7	4.6	12.3	5.3
	2069/70	14.6	8.1	5.4	16.7	6.3
	2070/71	8.9	9.2	10.7	13.0	5.5
	2071/72	8.6	11.0	7.9	13.1	6.2
Depo	2068/69	6.9	7.4	5.0	11.3	4.2
	2069/70	7.6	7.9	5.2	11.5	4.5
	2070/71	7.5	7.9	5.4	12.1	5.3
	2071/72	7.4	9.3	11.7	13.0	4.9
IUCD	2068/69	3.2	5.1	2.4	15.5	9.6
	2069/70	8.0	4.3	3.9	15.7	8.0
	2070/71	6.3	3.6	4.2	7.8	4.4
	2071/72	6.6	6.4	4.8	7.8	6.6
Implant	2068/69	2.1	2.0	4.6	12.0	1.1
	2069/70	2.7	2.0	2.9	6.8	1.7
	2070/71	2.3	2.9	2.6	6.8	3.0
	2071/72	2.6	4.3	6.3	5.4	2.8

Source: HMIS

Table 6.3.1 shows the trend of proportion of adolescent new acceptors among total new acceptors of spacing modern contraceptives by development regions from FY 2068/69 to 2071/72. The proportion of adolescent new acceptors of short term spacing methods (Depo) is in increasing trend with the highest proportion of adolescent new acceptors in mid-western development region and the lowest in far western development region. Although the proportion of adolescent new acceptors of IUCD slightly increased/stabilized in current fiscal year in FWDR and MWDR, the proportion has decreased compared to fiscal year 2068/69 and 2069/70, however, its trend is increasing in other development regions. While less numbers of adolescent new acceptors are using implant, overall its trend is increasing in other regions except MWDR.

Table 6.3.2: Proportion of Adolescents Antenatal check-up among total Antenatal check-up visits by Regions

Indicator	Fiscal Year	National	Regions				
			EDR	CDR	WDR	MWDR	FWDR
First ANC Visit (any time)	2071/72	20.7	19.6	19.5	18.1	28.7	20.5
First ANC visit as per protocol		19.0	18.3	16.3	17.2	29.0	19.7
Four ANC visits as per protocol		16.7	14.6	17.6	13.3	24.9	15.4

Source: HMIS

Table 6.3.2 depicts the proportion of adolescent Antenatal check-up visits among total Antenatal check-up visits by development regions of in the reporting year 2071/72 present that, the proportion of ANC check-up visits both any time and as per protocol is consistently higher than national average in MWDR. It indicates that child marriage prevention activities and program need to target in MWDR and side by side adolescent friendly health services and or any innovative intervention for better outcome of both adolescent mother and baby should be targeted in this region compared to other regions as the literatures suggest that adolescent pregnancy is risky. It is a concern that the proportion of adolescents among total four ANC visits is less than the proportion of them among the first visit. Less adolescents among first visit according to protocol compared to first visit at any time could be due to poor information among this group, indicating the need to emphasis information on early ANC visit among adolescents.

Table 6.3.3: Proportion of Adolescents Safe Abortion Service use among total Safe Abortion Service users by Regions

Indicators	Fiscal Year	National	Regions				
			EDR	CDR	WDR	MWDR	FWDR
Medical Safe Abortion Service (No of women)	2071/72	13.9 (5541)	11.4 (1009)	18.2 (2301)	11.5 (1163)	16.4 (635)	10 (433)
Surgical Safe Abortion Service (No of women)	2071/72	16.7 (6489)	13.2 (839)	18.2 (2524)	13.5 (1454)	36.5 (1372)	7.4 (300)
Total Safe Abortion Service (No of women)	2071/72	15.3 (12030)	12.1 (1848)	18.2 (4825)	12.6 (2617)	26.4 (2007)	8.7 (733)

Source: HMIS

Table 6.3.3 presents proportion of adolescents Safe Abortion Service users (number) among total Safe Abortion Service users by regions and it is highest in MWDR. As shown in the table, the proportion of adolescents using medical safe abortion service is the highest in CDR followed by MWDR and surgical safe abortion service among adolescents is highest in MWDR followed by CDR and lowest in FWDR.

3.6.4 Implementation Status of ASRH/AFS Program

Table 3.6.2: Implementation Status of ASRH Program

2065/66 (piloting)	Bardia, Surkhet, Dailekh, Jumla, Baitadi (5 piloting)
2066/67	Bara, Dhading, Morang, Gulmi, Parbat (5)
2067/68	Jhapa, Dolakha, Kavrepalanchowk, Kaski, Nawalparasi (5)
2068/69	Udayapur, Rautahat, Baglung, Rolpa, Dadeldhura, Humla, Jajarkot, Rukum, Bajura, Darchula, Banke, Bardiya, Jumla, Dang, Dailekh, Surkhet, Achham, Baitadi, Doti, Kailali, Pyuthan, Kapilbastu, Arghakhanchi, Bajhang, Mahotari, Sindhuli, Kathmandu, Bhaktapur (28)
2069/70	Taplejung, Shankhuwasabha, Rasuwa, Gorkha, Lamjung, Salyan, Mugu, Kalikot, Kanchanpur, Siraha (10)
2070/71	Panchthar, Ilam, Dhankuta, Teharthur, Bhojpur, Saptari, Dhanusha, Parsa, Sunsari and Sarlahi (9)
2071/72	Okhaldhunga, Solukhumbu, Nuwakot, Ramechhap, Myagdi and Palpa (6)

The districts and number of health facilities identified for the scale up of ASRH Program in 2072/73 and the support agencies are given in table 3.6.3.

Table 3.6.3: ASRH Program Proposed Plan for FY 2072/73

SN	Source	ASRH Program in New		ASRH Program Extension	
		HFs	Districts	New HFs	Districts
1	GoN			13	Kaski
2	UNFPA			39	Dadeldhura-13, Dang-13 and Udaypur-13
3	UNICEF			38	Baitadi-10, Bajhang-10, Parsa-10 and Mahottari-8
4	Save the Children			30	Saptari
	Total	0	0	120	9

3.6.4 Issues

Some of the specific issue/problems identified during implementation of program noted in recent regional review meetings and national review meeting are summarized in Table 3.6.4.

Table 3.6.4: Issues and recommendations

Issues	Recommendations	Responsibility
Quality assurance of ASRH Program	Certify AFS health facilities using certification criteria and tools, ensure the availability of essential commodities, equipment and environment	FHD
Inadequate trained human resource on ASRH in HFs	Develop capacity of service providers from each health facility	NHTC
Inadequate monitoring	Increase number of monitoring visits to AFS sites from different levels	FHD, MD and DHOs
Low resource allocation for program at center and local level	Allocate sufficient resources for this program at center, district and local levels	FHD/DHO
Inadequate linkage with other programs (FP, SM, HIV etc.)	Advocate for functional integration of ASRH issues and services in other thematic areas	FHD
Inadequate IEC/BCC materials	Ensure supply of ASRH related IEC/BCC materials up to HF level	FHD, NHEICC, DHO&Partners

Disease Control

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4.10	Leprosy.....	156
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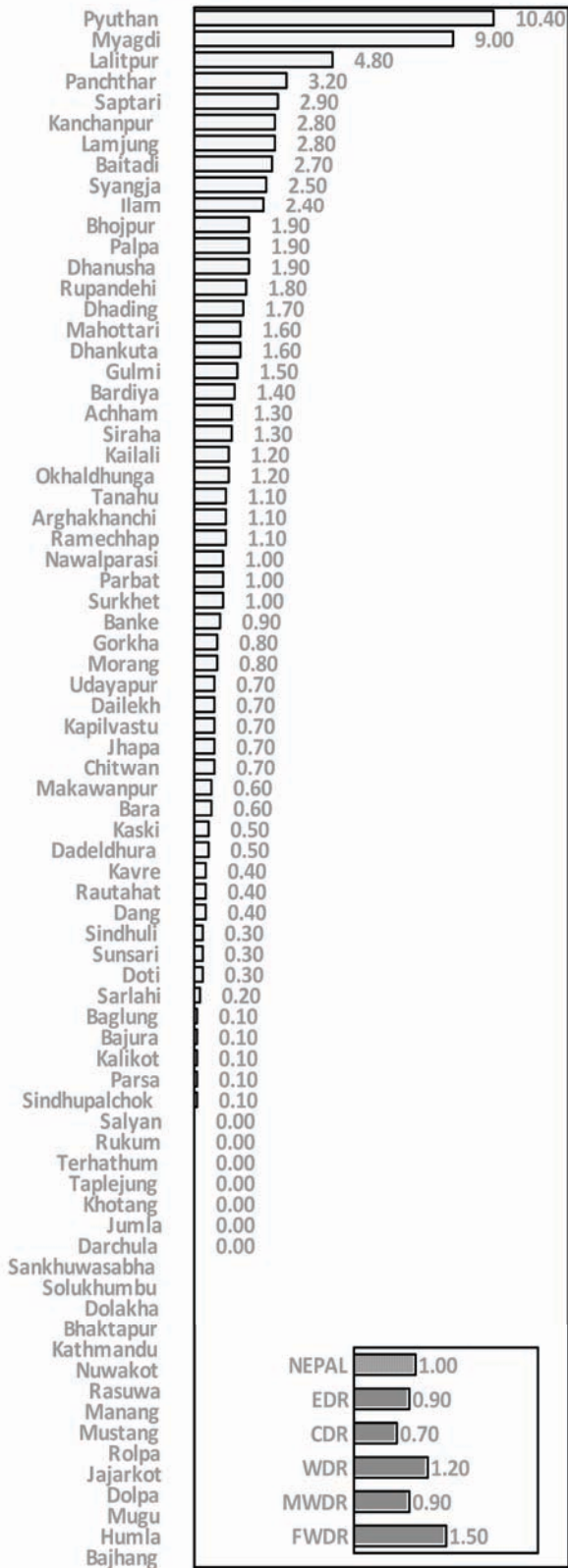
Curative Services

5.	CURATIVE SERVICES (Inpatients/OPD services)	191-204
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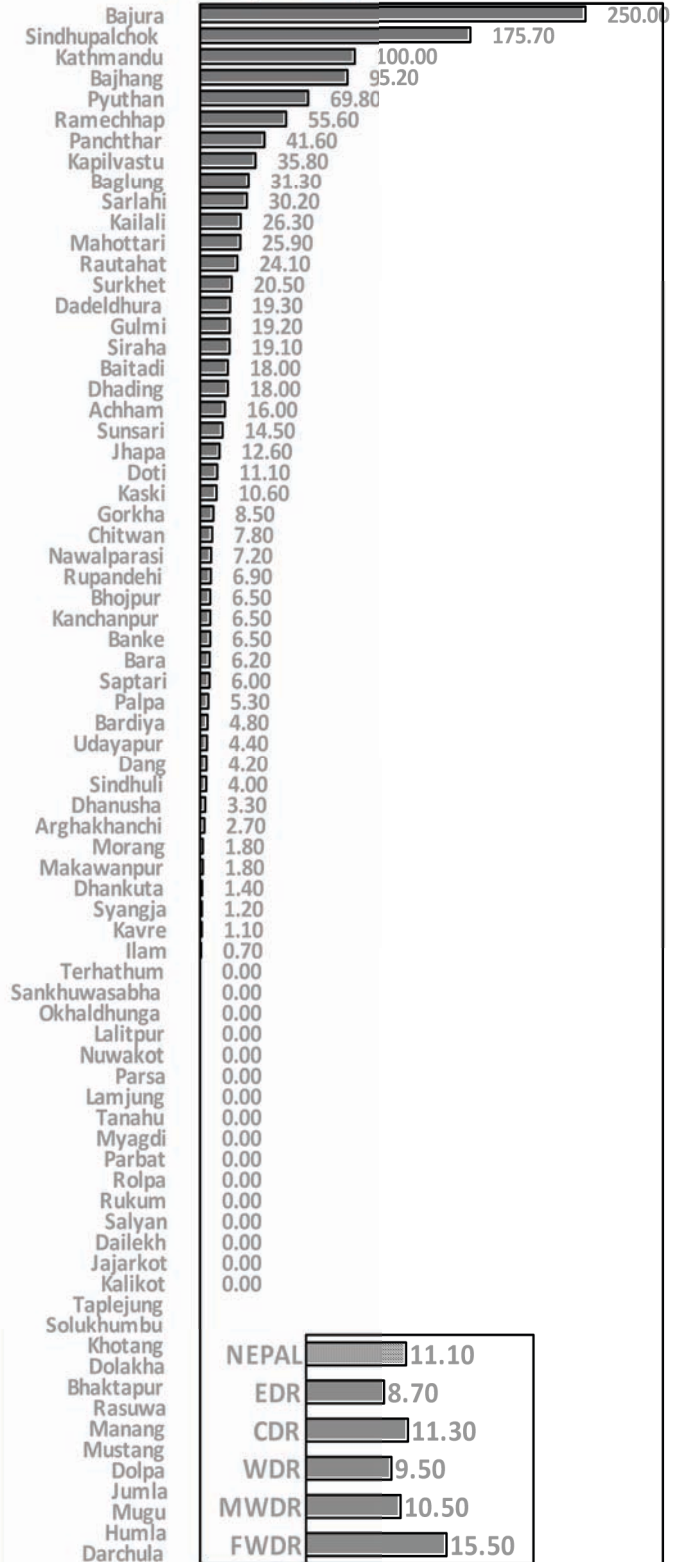
Malaria

Fiscal Year 2071/72 (2014/2015)

Blood Slides Examined Rate



Malaria Parasite Incidence Rate/1,000 Population



Source: HMIS

DISEASE CONTROL

4.1 MALARIA

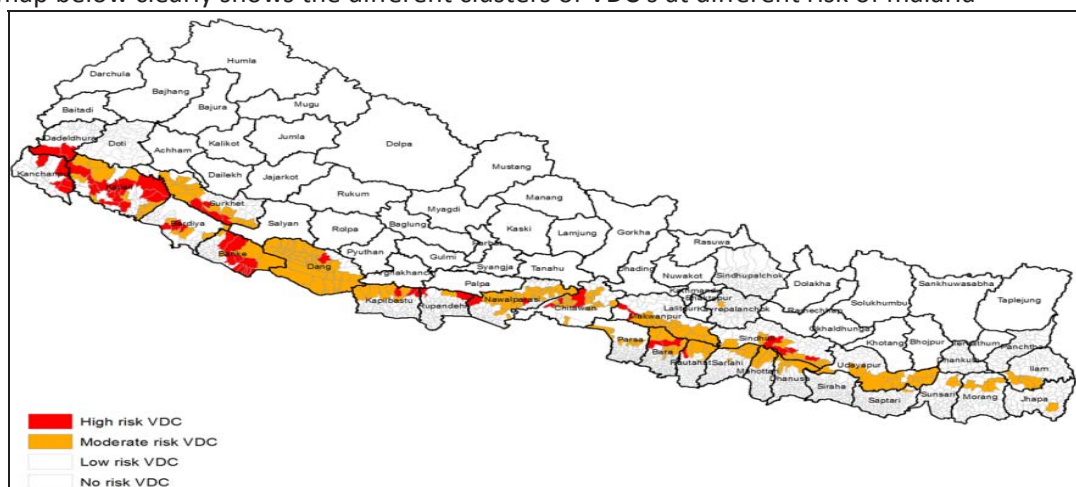
4.1.1 Background

Malaria control project in Nepal was first initiated in 1954 with the support from USAID (the then USOM), with the objective of controlling malaria, mainly in plain region (Terai belt) of central Nepal. In 1958, national malaria eradication program was launched with the objective of eradicating malaria from the country. Due to various reasons the eradication concept reverted to control program in 1978. Following the call of WHO to revamp the malaria control programs in 1998, Roll Back Malaria (RBM) initiative was launched to control malaria transmission in hard-core forests, foot-hills, inner-Terai and hill river valleys, which accounted for more than 70 % of the total malaria cases in the country. The high risk of acquiring the disease is attributed to the abundance of vector mosquitoes, mobile and vulnerable population, relative inaccessibility of the area, suitable temperature, environmental and socio-economic factors. The recent micro-stratification, based on number of malaria cases, geo-ecology, vector breeding and vulnerability due to migration and population movements, further narrowed down the essentials to VDC level risks as compared to earlier district as units of risks. It has clearly shown that only 54 VDC's are at high risk, 201 VDC's at moderate risk and 999 VDC's at low risk.

Based on the micro-stratification report 2013, approximately 13.02 million population (47.9%) live in malaria endemic areas (VDCs); out of which ~1 million (3.62%) live in high risk VDCs, 2.66 million (9.8%) live in moderate risk VDCs, and 9.38 million (34.52%) live in low risk VDCs. A total population of 14.13 (52.1%) is estimated to live in VDCs where there is no malaria transmission. The high risk areas consist of foothills with river belts, forest fringe areas in terai, hill river valleys, inner terai areas. Low risk VDCs lie in plain cultivated outer Terai, mountain, and valleys in the mountains.

Map 4 4.1.1: Malaria micro-stratification

The map below clearly shows the different clusters of VDC's at different risk of malaria



The Global Fund has been continuously supporting malaria control program in the risk areas since 2004.

Nepal's current National Malaria Strategic Plan (NMSP-2014-2025) has identified following vision, mission, goals and objectives:

Vision

Malaria-free Nepal in 2025

Mission

To empower the health staff and the communities at risk of malaria to contribute towards the vision of malaria-free Nepal in 2026.

Goals:

- To sustain zero death due to malaria from 2012 onwards;
- To reduce the incidence of indigenous malaria cases by 90% by 2018 (relative to 2012);
- To reduce no. of VDCs having indigenous malaria cases by 70% by 2018 (relative to 2012);
- To receive WHO certification of malaria free status by 2025.

Objective-1: To enhance strategic information for decision making towards malaria elimination.

Key targets / milestones:

- Ward-wise risk stratified and appropriate/rational interventions executed
 - By the end of 2015, ward-wise malaria risk micro-stratification will be, so the intervention units could be wards in place of current VDC's and earlier districts.
- Development and roll over of SMS and web based recording and reporting system for strengthening malaria surveillance, including suspected and confirmed cases reporting.
 - Introduction of Case based surveillance in all districts by the end of 2014.
 - All malaria cases will be recorded and reported through SMS and Web-based MDIS, by the end of 2015.
 - Establishment and expansion of Border check posts: 2 in 2014, 2 in 2015 and 3 in 2016 and continued thereafter.
- Quarterly review of the recorded data and plan interventions accordingly
 - Three quarterly reviews will be conducted and validation of data completed by the end of each year.
- Foci investigation rolled out by the end of 2014
 - At least 54 foci will be investigated in 2014, 160 in 2015 and 100 each year after.
 - Investigated foci will be eliminated gradually and by the end of 2016 a total of 214 foci will be eliminated, sustained thereafter and gradually increased as per above target.
- Number of operational research will be carried out generating evidence for policy making.

Objective-2: To further reduce malaria transmission and eliminate the foci.

Key targets / milestones:

- Guideline for IVM developed and rolled over by the end of 2014 for implementation.
- Prevention using LLIN: Coverage of high risk VDC population through mass campaign and pregnant women in high and moderate risk VDCs through ANC visits.
 - 471,747 LLINs in 2014; 149,969 LLINs in 2015; 252,440 LLINs in 2016; 491,112 LLINs in 2017 and 155,851 LLINs in 2018.

- Prevention using IRS: Regular annual spray covering people living in high risk every year and responsive spraying as indicated by foci investigation.
 - 88,444 households in 2014; 60,000 households in 2015 and 30,000 households in 2016.
- Foci elimination and documentation of lessons learnt for prospective activities.
 - 54 in 2014; 160 in 2015 and 100 every year thereafter.

Objective-3: To improve quality of and access to early diagnosis and effective treatment of malaria.

Key targets / milestones:

- Update the malaria diagnosis and treatment policy, manual and roll over its application by the end of 2014
- Development of training package on malaria case management: development and roll out by 2015
- Training on case management of malaria by 2015
 - FCHVs in remote VDCs to detect malaria using RDTs,
 - Training on malaria case management for public & private sector health care providers
- Expand and improve quality of malaria microscopy service-continued annually
 - Finalize and roll over of the SOP on malaria microscopy
 - Establish slide banks for training and reference in malaria microscopy
 - Conduct internal competency assessment of malaria lab technicians and assistant
 - Conduct external competency assessment lab technicians and assistants
 - Conduct instructional skills development training for trainers in malaria microscopy
 - Basic and refresher training in microscopy
 - training in malaria microscopy
 - Training on preventive maintenance of microscopes
 - Supportive supervision and monitoring of malaria microscopists
 - Cross-checking / validation of blood smears
- Expand the use of RDTs and set up QA QC of combo RDTs- by the end of 2015
- Procurement and supply of antimalarial drugs and diagnostics to avoid stock out
 - Regular monthly recording and reporting through FMIS/MDIS.
 - Annual health facility survey conducted to document no stock out of logistics.

Objective-4: To sustain support from the political leadership and the communities towards malaria elimination.

Key targets / milestones:

- Develop and roll out of comprehensive BCC strategy by the end of 2015
 - Develop communication package to mobilize communities for malaria prevention
- Develop specific materials (print, audio and video) to improve the following behaviors: sleep under nets every night; seek early diagnosis and treatment for malaria, and adhere to treatment on malaria.
- Organize Multi-sector advocacy meetings at national / district levels to support malaria elimination
 - Commemorate World Malaria Day: April 25.
 - Cross-border collaboration meetings annually for sharing the information and harmonizing interventions.

Objective-5: To strengthen programmatic technical and managerial capacities towards malaria elimination

Key targets / milestones:

- Training key program staffs in malariology, case management, entomology, health informatics, GIS mapping, malaria microscopy etc.- annual targets in annex- budget sheet
- Convene Malaria Technical Working Group;
 - at least 3/yr
- Periodically update the national malaria strategic plan-
 - by the end of 2018, review and revise as necessary
- Supervision, monitoring and evaluation-
 - Annually as per M & E Plan.
- Strengthen VBDRTC capacity in malaria training and research
 - Equipment provided and staffs deployed as necessary
- Recruit and fill vacant positions at EDCD, VBDRTC, Regions and Districts
 - By the end of 2014, vacant positions will be filled and sustained there after
- Strengthen partnership with WHO and other national/international institutions
 - Collaborative meetings, activities implemented

Major activities conducted during FY 2071/72

In addition to the regular annual malaria program activities and interventions, the below mentioned activities have been carried out as major activities:

- Introduction of the case based surveillance system, including web-based recording and reporting system for the districts.
- Orientation of the health workers from districts and peripheral level on case based surveillance and response.
- Revitalization of the malaria microscopy quality assurance system as a collaborative activity of EDCD and VBDRTC, with WHO TA.
- Orientation of health workers and FCHVs at district level on malaria elimination initiative of the Govt. of Nepal and their role in detecting every cases and facilitation for early treatment.
- Quarterly and annual review meeting participated by district and central level staffs who reviewed the data fed by the peripheral level and revised based on suggestions.
- Operational research on malaria vector behaviors and insecticide resistance status.
- Regular intervention (Indoor Residual Spraying) program conducted biannually at malaria high and moderated risk districts.
- Regular case base surveillance conducted based on malaria positive case record.
- Integrated entomological surveillance in Kathmandu valley and other districts after earthquake.
- Bioassay test on LLIN in Malaria high risk district Kailali. Study was conducted in moderate risk area of Attariya municipality ward no 4 situated in forest fringe. Study findings shows that net distributions in year 2013 have been used for more than 2 years and have no functional residual effect to kill mosquito. After five washes mortality reached to the level of 56% in case of *Anopheles fluviatilis* and 16% with suspected vector *Anopheles culicifacies*.

- Distribution of LLIN in earthquake and flood affected districts in coordination with other stakeholders.
- Commemorate World Malaria Day (25th April)

4.1.2 Analysis of Achievement

Nepal has surpassed the Millennium Development Goal #6 by reducing malaria morbidity and mortality rates by more than 50% in 2010 as compared to 2000. Despite the political instability and current restructuring of administrative set up towards increasing federalism, the Nepal has been successfully implementing the interventions to eliminate the remaining active foci (VDCs) where malaria transmission remains. The Ministry of Health and Population, with the support of its partners especially WHO which is coordinating the technical assistance, has implemented a strong malaria control program, steadily improving the coverage and quality of Indoor Residual Spraying (IRS), introducing long lasting insecticide-treated nets (LLIN), and increasing access to rapid malaria diagnosis (RDTs) and powerful artemisinin-based combination treatments (ACTs).

Data generated by public health care facilities and computerized through the Health Management Information System (HMIS), EWARS and from additional studies such as malaria micro-stratification, the overall malaria trends in Nepal for the last 6 years clearly indicate a substantial decline in both clinical and laboratory confirmed *P. falciparum* and *P. vivax* cases. The recently conducted micro-stratification exercise shows that there are less districts classified as high and moderate risk (25 instead of 31) and that the overall population living in at risk Village Development Committees (estimated at 1,254 VDCs out of 3,972) is declining. This gives hope that an increasing number of foci (VDCs) will become free of malaria in the coming years with continued shrinking of malaria map.

Table 1: Malaria Epidemiological Information, FY 2069/70 – 2071/72

S.N.	Items /indicators	2069/70	2070/71	2071/72
1	Total population in '000	26,852	13025	13455
2	Total slide collection	152,538	113382	101377
3	Total positive cases	2092	1674	1352
4	Total indigenous cases	1,106	865	683
5	Total imported cases	986	585	669
6	Total <i>P. falciparum</i> cases *	428	224	274
7	% of Pf of the total cases *	20.45	13.38	20.26
8	Total indigenous <i>Pf</i> cases *	184	82	101
9	% indigenous <i>Pf</i> cases *	43	36.60	36.86
10	Total imported <i>Pf</i> cases *	244	142	173
11	% imported <i>Pf</i> cases	57	63.40	63.13
12	Total <i>P. vivax</i> cases	1,664	1325	1078
13	Total indigenous <i>Pv</i> cases	872	821	570
14	% indigenous <i>Pv</i> cases	52.40	62	42
15	Total imported <i>Pv</i> cases	792	504	508
16	% imported <i>Pv</i> cases	47.60	38.03	37.57
17	Annual Blood Examination Rate	0.57	0.94	0.75
18	Annual parasite incidence	0.15	0.12	0.10
19	Annual <i>falciparum</i> incidence	0.01	0.017	0.020

Disease Control: Malaria

S.N.	Items /indicators	2069/70	2070/71	2071/72
20	Slide positivity rate	1.37	1.36	0.33
21	Slide <i>Pf</i> positivity rate *	0.27	0.18	0.27
22	Clinically suspected malaria cases (not tested but treated by CQ)	49,550	26,526	20,861

Source: EDCD, DoHS

Confirmed cases dropped from 2092 in FY 2069/70 to 1352 in 2071/72. The proportion of *P. falciparum* infections has slightly increased and reached 20.26 %in current FY as compared to the previous year. In FY 2071/72 *pf* cases are high which may be due to high number of imported *P. falciparum* cases (out of 274 *pf* cases 173 cases are imported). No Malaria deaths have been recorded after 2012 till date.

During 2004-2007, the Malaria Parasite Incidence (API) has remained stable (0.26-0.27 per 1000 population countrywide), and thereafter has been gradually declining from 2008 onwards to be at the lowest level ever recorded in FY 2071/72 0.10 /1000 risk population(calculated based on the denominator set after Micro-stratification 2013)

The trend of clinically suspected malaria case is also decreasing year by year, mainly due to increased coverage of RDT and microscopic laboratory service at peripheral level, A total of 20861 clinical suspected malaria cases treated by chloroquine were reported in FY 2071/72;

The above table clearly showed that there is decreasing trend of confirmed case, case severity with sustaining zero death. There is sharp decrease in no of indigenous *PF* with slowly decreasing trend of indigenous *Plasmodium vivax* cases indicating that *P vivax* malaria may still remain a challenge for elimination of malaria in Nepal demanding new effective strategies for elimination.

Above trend of the national malariometric indicators listed above shows that Nepal has entered in pre-elimination phase. But district level indicator varies from one district to another district including number of case, API and SPR. Highest number of confirmed case reported from Kailali district (268), followed by Rupandehi (107), and Kapilvastu (100), Kanchanpur(85) and Mahottari (80). Zero indigenous cases reported from Kavre and Sindhupalchok district for last 3 years.

The above findings are rather positive and indicative of substantial progress in Nepal towards pre-elimination targets bearing in mind that data are generated by public health care facilities only and are still requiring continuous attention for improvement.

Many factors might have contributed to the recorded significant decline of clinical and confirmed malaria cases and decline of endemic districts (and most probably number of active foci). Among them we might assume that the following elements have played a major role:

- Overall improvement of social determinants of health (for example less than 20% of Nepalese people are below poverty line threshold in 2010 against more than 40% in 2000),
- Scaling up access to simple diagnostic tools like (combo) RDTs,
- Availability of powerful antimalarial medicine, ACTs in all public health care facilities,
- Distribution of more than 4 million LLINs leading to an exceptionally high coverage of LLINs (in addition to high usage of traditional nets) in targeted endemic areas.

To that extent, the significant financial support from the GFATM from 2004 continued till date has to be acknowledged to have played a significant role by allowing the program and partners to scale up essential cost-effective interventions and malaria control tools to the most peripheral level.

Data reported by the districts via HMIS and report received by the programme may vary due to various reasons, which includes but not limited to validation of the HMIS data by the program through DPHO data and line listing verification, addition/verification of programmatic data received through EWARS and MDIS. However efforts have been made to eliminate the data difference by verifying the data at district level.

Based on the assessment of current epidemiological data, there are still crucial concerns to be addressed by the program in order to improve the reliability and precision of the data. In particular, there is a need to increase the capacity of EDCD and district teams to analyse data generated by public health facilities and progressively include and analyse data generated by all private health institutions including NGOs (e.g. in charge of community activities, refugees and migrants).

4.1.3 Issues and Recommendations

Table 4.1.2: Recommendations Made During Regional and National Reviews in 2070/71 and Actions Taken in 2071/72

Problems/Constraints	Action to be taken	Action taken
<ul style="list-style-type: none"> Confirmation of suspected / probable malaria cases 	<ul style="list-style-type: none"> Microscopy trainings, RDT availability Validation of probable malaria cases 	<ul style="list-style-type: none"> Increased number of Malaria microscopy trainings at VBDRTC. Validation of HMIS data by EDCD in coordination with DPHOs
<ul style="list-style-type: none"> Orientation on malaria program to health workers 	<ul style="list-style-type: none"> Training programs through GFATM support 	<ul style="list-style-type: none"> Basic /refresher trainings on malaria microscopy for lab tech/Asst conducted, Peripheral levels orientations ongoing
<ul style="list-style-type: none"> Malaria case reporting and case investigation 	<ul style="list-style-type: none"> District and peripheral level staffs should be oriented on case investigation and reporting. 	<ul style="list-style-type: none"> District and peripheral level staffs have been oriented on case investigation, case based surveillance, foci investigation and reporting.
<ul style="list-style-type: none"> Insufficient variables in HMIS tool(for e.g. slide and RDT classification) 	<ul style="list-style-type: none"> EDCD should address during HMIS tools revision. 	<ul style="list-style-type: none"> Discussed with HMIS section

4.2 KALA-AZAR

4.2.1 Background

The government of Nepal has committed to the regional strategy to eliminate Kala-azar and with India and Bangladesh is signatory of the memorandum of understanding that was formalized during the World Health Assembly held in May 2005 on Kala-azar elimination, with the target of achieving the disease elimination by 2015.

In 2005, Epidemiology and Disease Control Division (EDCD) of Department of Health Services formulated a National Plan for the Elimination of Kala-azar which is divided into three phases: Preparatory Phase: 2005-2008; Attack Phase: 2008-2015 and Consolidation Phase: 2015 onwards. The overall goal of the plan is “To contribute to improving the health status of vulnerable groups and at risk populations living in Kala-azar endemic areas of Nepal through the elimination of Kala-azar so that it is no longer a public health problem”. The target is: “To reduce the annual incidence of Kala-azar to less than 1 per 10,000 populations at the district level by 2015”. Expected outputs of the Plan are six related to the different components of the system that has to be strengthened in order to achieve the elimination goal. One of the outputs is to develop a functional network that provides diagnosis and case management with special outreach to the poorest.

The national plan was revised in 2010 as National Strategic Guideline on Kala-Azar Elimination in Nepal that recommended rK39 as a rapid diagnostic test kit and Miltefosine as the first line of treatment in Kala-azar except in some situations. Kala-azar is a vector-borne disease caused by parasite *Leishmania donovani*, transmitted by the sand fly, *Phlebotomus argentipes*. The disease is characterized by fever for more than two weeks with *splenomegaly*, anaemia, and progressive weight loss and sometimes darkening of the skin. In the endemic areas, children and young adults are its principal victims. The disease is fatal if it is not treated timely. Kala-azar and HIV/TB co-infections have emerged as a health problem in recent years.

Over the last decade, there have been some significant advances both in the diagnosis and treatment of Kala-azar. The rK39 dipstick test kit, a rapid and easily applicable serological test has been widely used in the Indian subcontinent including Nepal. The national programme to eliminate KA in Nepal has made this test kit available up to PHCC level of programme districts. The recently revised national guideline has recommended introducing Liposomal Amphotericin B and combination regimen for KA and PKDL treatment in Nepal and Miltefosine, the only available oral drug and current treatment of choice in the country, will be gradually phased out.

Goal

Reduce incidence of Kala-azar to less than 1 case per 10,000 populations at district level by 2015.

Objectives

- Reducing the incidence of Kala-azar in the endemic communities including the poor, vulnerable and unreached population;
- Reducing case fatality rates from Kala-azar;
- Treatment of PKDL to reduce the parasite reservoir; and
- Prevention and treatment of Kala-azar and HIV–TB co-infections.

Strategies

Based on the regional strategy proposed by South East Asia Kala-azar technical advisory group and the adjustments proposed by the Nepal expert group discussions, Government of Nepal, Ministry of Health has adopted the following strategies in the implementation of the Kala-azar elimination program in Nepal.

- Improve Program Management
- Early Diagnosis and Complete Treatment
- Integrated Vector Management
- Effective Disease and Vector Surveillance
- Social Mobilization and Partnerships and
- Clinical, Implementation and Operational Research

4.2.2 Major Activities

Case Detection and Treatment

Early case detection and complete and timely treatment is the mainstay of Kala-azar elimination. Kala-azar related diagnostic and treatment services are provided at primary health care centre and above level where as awareness, health education, follow up for treatment compliance, identification and referral of suspected cases are also offered at health post/sub health post level.

During this fiscal year, active case detection activity was carried out in 5 most endemic VDCs each of Morang, Saptari and Sarlahi districts. The case detection activities were done through camp approach. The VDCs were selected based on the number of new KA cases reported in the previous/running fiscal year. Meetings were organized at district level involving DPHOs/DHOs, program focal persons; medical officers, lab persons and health workers followed by orientation to FCHVs and health workers at local level. Community based house to house search was carried out by the FCHVs for suspected kala-azar (KA) and Post Kala-azar Dermal Leishmaniasis (PKDL) cases. Suspected cases of KA and PKDL were then screened clinically and by rapid diagnostic kits (rK39) at health facility by medical doctors, laboratory person and other health workers. rK39 positive cases were referred to district/zonal hospital for further confirmation and management. Suspected PKDL cases were also screened for leprosy by trained health workers.

Indoor Residual Spraying in Priority-selected Kala-azar Affected Areas

Two rounds of selective Indoor Residual Spraying (IRS) was carried out in prioritised Kala-azar affected areas of 12 kala-azar endemic districts based on the national guideline on IRS. IRS for the prevention and control is carried out only in those villages where Kala-azar cases were recorded in previous year or in areas with an outbreak in the recent past. Collateral benefit for the Kala-azar elimination program has been gained from the IRS used for the prevention and epidemic response for malaria in Kala-azar endemic and Kala-azar non endemic districts too.

Continuation of Treatment through Miltefosine and Amphotericin B

As in the previous fiscal year, Miltefosine (oral drug) as first line drug and Amphotericin B as second line drug have been continually utilised for the treatment of Kala-azar in endemic districts, Sukra Raj Tropical Hospital and other hospitals according to national guideline in this fiscal year.

Training on revised national Guideline and treatment Protocol

Training for Medical officers, nursing staffs, Laboratory staffs and other paramedics was conducted. Training was focused on revised national Kala-azar guidelines and treatment protocol.

Kala-azar Review Meeting

Review meeting with District health office, District Hospitals and focal persons of all endemic and non-endemic (districts with Kala-azar cases) districts was conducted. The meeting was focused on data verification, line listing update and revised kala-azar treatment protocol.

Fig 4.2.1 Trend of Kala-azar cases (Source: EDCD) FY 2064/65 to 2071/72

Districts	2064/65	2065/66	2066/67	2067/68	2068 /69	2069/70	2070/71	2071/72
Jhapa	36	76	21	22	21	10	12	6
Morang	55	60	107	175	111	55	84	48
Sunsari	46	54	34	30	32	13	14	18
Saptari	197	135	113	66	57	62	44	9
Siraha	109	47	61	11	11	3	42	17
Udayapur	35	13	5	69	25	37	1	2
Dhanusha	112	58	30	42	102	48	29	16
Mahottari	162	162	160	145	96	12	26	18
Sarlahi	449	223	61	107	73	55	38	13
Rautahat	26	31	38	8	6	4	4	0
Bara	34	18	7	9	5	6	1	1
Parsa	1	0	1	1	0	0	0	0
Total cases	1262	877	638	685	537	305	295	148
Other districts	10	12	24	22	20	46	44	72

The trend of **Kala-azar** cases has been decreasing significantly for the last several years. Three hundred and sixty seven cases of **Kala-azar** were reported in the FY 2070/71, and out of these 339 (80%) cases were native case of 12 program district and the rest were foreign reported from different districts. In FY 2071/72, a total of 220 cases were reported, of which all the cases were native cases(no foreign cases). Among 220 native cases, 148 cases reported from 12 programme districts and remaining 72 were reported from other non-program districts. The highest number of case was reported from Morang (48), followed by Sunsari (18) Mahottari (18), Siraha (17), and Dhanusha(16). These five districts together reported about (n=117) 53% of total cases. Thirty one non-programme districts, mostly hilly, from all regions reported 72 cases in this FY. Non programme district reporting **Kala-azar** cases are Surkhet, Doti, , Bajhura, Bardiya, Dailekha, Arghakhanchi, Dang, Pyuthan, Palpa Okhaldhunga a Kailali, Kanchanpur, Bhojpur, Sankhuwasabha, Panchthar, Darchula, Salyan, Rukum, Banke, Dhankutta, Palpa, Kapilvastu, Syangja, kaski, Nuwalot, Gulmi, Rolpa, Darchula, Jajrkot, Ramechhap, Makwanpur. Six of these non-programme districts are reporting **Kala-azar** cases consecutively for last four years (Surkhet, Okhaldhunga, Bhojpur Makwanpur, Kailali and Kanchanpur). This epidemiological shifting urges the programme to conduct vector survey to establish presence of vector and indigenous transmission of the disease. In 2070/71 epidemiological as well as entomological and molecular study was conducted in this fiscal year in Okhaldhunga and Bhojpur districts to validate the reported cases and to rule out indigenous transmission. Similarly EDCD has extended program to these district from FY 2071/72.

Table 4.2.2: Kala-azar cases and incidence: FY 2069/70 to 2071/72

Districts	Total Cases (including Foreign)			Foreign			Native			Incidence/10,000		
	2069/70	2070/71	2071/72	2069/70	2070/71	2071/72	2069/70	2070/71	2071/72	2069/70	2070/71	2071/72
Jhapa	11	12	6	1	0	0	10	12	6	0.12	0.14	0.07
Morang	55	84	48	0	0	0	55	84	48	0.56	0.84	0.47
Sunsari	13	14	18	0	0	0	13	14	18	0.17	0.17	0.22
Saptari	63	46	9	0	2	0	62	44	9	0.94	0.67	0.14
Udayapur	37	1	2	0	0	0	37	42	2	0.09	0.03	0.06
Siraha	3	42	17	1	3	0	1	3	17	0.56	0.6	0.26
Dhanusha	48	31	16	0	2	0	48	29	16	0.61	0.37	0.20
Mahottari	29	36	18	17	10	0	12	26	18	0.18	0.4	0.27
Sarlahi	66	48	13	11	10	0	55	38	13	0.69	0.47	0.16
Rautahat	4	5	0	0	1	0	4	4	0	0.06	0.05	0.00
Bara	6	1	1	0	0	0	6	1	1	0.08	0.013	0.01
Parsa	0	0	0	0	0	0	0	0	0	0	0	0.00
Other districts (18)	46	46	72	0	0	0	46	44	72	0	0	0
Total	382	367	220	30	28	0	349	339	220	0.39	0.34	0.25

Source: HMIS,EDCD,DoHS

Kala-azar Incidence

Incidence of kala-azar at national as well as district level is less than 1/10000 population. At district level incidence per 10,000 in areas at risk populations ranged from 0.47 in Morang to 0.01 in Bara reflecting the incidence of 0.25 per 10,000 in 12 programme districts (excluding foreign cases).

Out of the 12 endemic districts, only 10 districts have reported Kala-azar cases during this FY and all the reporting districts have an incidence of less than 1 per 10, 000 populations. Table 4.2.2 shows the district wise incidence in programme districts for FY 2071/72. However, EDCC started to line list the all Kala-azar cases from 2012.

Kala-azar cases reported by the district via HMIS and case report received by the programme may vary due to various reasons. Generally the HMIS received raw data from district and programme proactively collect data from hospital and other health facility and DPHO through EWARS and DPHO. EDCC verified data with the help of line listing report of each and every case. EDCC also received case report of active case detection done by centre and district with line listing of case.

4.2.4 Issues and Recommendations

Table 4.2.2: Recommendations Made During the Regional and National Reviews of 2070/71 and Actions Taken During 2071/72

Issues	Recommendations	Responses
<ul style="list-style-type: none"> ▪ Early case detection and complete treatment of Kala-azar 	<ul style="list-style-type: none"> ▪ Orientation/Training of health workers ▪ Regular supply of KA test kits/drugs ▪ Active case detection in Kala-azar endemic districts 	<ul style="list-style-type: none"> ▪ Orientation on new guide line ▪ Reactive case detection base on index case implemented in endemic district.
<ul style="list-style-type: none"> ▪ Early detection and case investigation 	<ul style="list-style-type: none"> ▪ Case base surveillance ▪ Reporting with line listing of case. 	<ul style="list-style-type: none"> ▪ Allocated budget for case base surveillance and case investigations to districts. ▪ Line listing of cases initiated
<ul style="list-style-type: none"> ▪ Cases increasing in non-endemic district 	<ul style="list-style-type: none"> ▪ Program should be extend to other non-endemic district also 	<ul style="list-style-type: none"> ▪ EDCD has extended program to these district from FY 2071/72

4.3 LYMPHATIC FILARIASIS

4.3.1 Background

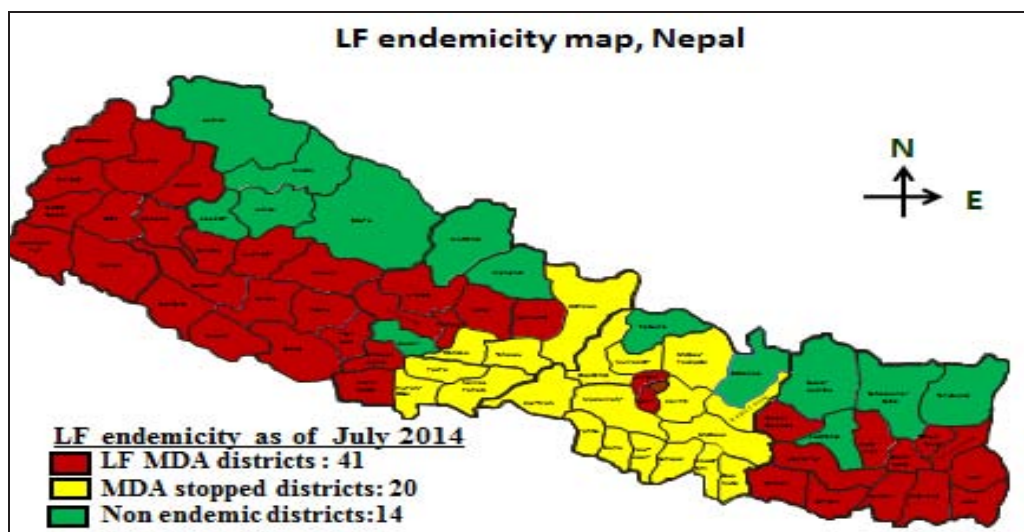
Lymphatic Filariasis (LF) is a public health problem in Nepal. Nepal conducted LF mapping in 2001 and 2005 and remapping in 2012 by using ICT (Immunochromatography Test card) which revealed 13% average prevalence of LF infection in the country, ranging from <1% to 39%. Based on the ICT survey, morbidity reporting and geo-ecological comparability sixty one districts of the country were mapped as endemic for LF. The disease has been detected in different topographical areas ranging in altitude from 300 feet above sea level in the plain terai ecological zone to 5,800 feet above sea level in high hill areas. Comparatively, more LF cases are seen in the terai than in the hills, but valleys and river basin areas of hilly districts have also high disease burden. The disease is more prevalent in the rural areas of the country, predominantly affecting the poorer sector of the community. *Wuchereria bancrofti* is the only recorded parasite in Nepal and the mosquito, *Culex quinquefasciatus*, an efficient vector of the disease has been recorded in all the endemic areas of the country.

Progress towards elimination

Epidemiology and Disease Control Division under the Department of Health Services has formulated a National Plan of Action (2003-2020 AD) for the Elimination of Lymphatic Filariasis in Nepal by establishing a National Task Force under the Chairmanship of Director-General, Department of Health Services.

The division initiated the implementation of Mass Drug Administration (MDA) in Parsa district in 2003 which was gradually scaled up to all endemic districts achieving 100% geographical coverage by FY 2069/70 (2013). The target of scaling up MDA to all endemic districts was achieved in 2013. By this fiscal year, MDA has been stopped (phased out) in 20 districts, post MDA surveillance has been initiated in at least five districts and morbidity management has been initiated in selected districts and high endemic areas. All endemic districts will complete the recommended six rounds of MDA by 2018. The LF elimination programme has also indirectly contributed to strengthening of health system through trainings and capacity building activities. Between these periods of twelve years, various surveys have been carried out including mapping, base line surveys, follow up surveys, post MDA coverage survey and transmission assessment surveys (TAS). TAS done in 21 districts has revealed that the prevalence of LF infection has significantly reduced and contributed in preventing disabilities and sufferings due to LF. Over the period of last 12 years, more than 90 million doses has been administrated to at risk population.

Map 4.3.1: Lymphatic Filariasis Endemicity– Nepal



Programme Goal

- People of Nepal no longer suffer from LF

Objectives

- To eliminate LF as a public health problem by 2020
- To interrupt the transmission of lymphatic filariasis;
- To reduce and prevent morbidity;
- To provide de-worming benefit through use of Albendazole to endemic community especially to the children; and
- To reduce mosquito vectors through application of suitable and available vector control measures (Integrated Vector Management).

Strategies

- Interruption of transmission by yearly Mass Drug Administration using two drug regimens (Diethylcarbamazine Citrate and Albendazole) for six years.
- Morbidity management by self-care and with supports using intensive but simple, effective and local hygienic techniques.

Target

- To scale up MDA to all LF endemic districts by 2014
- Achieve <1% prevalence (microfilaraemia rate) in all endemic districts after 6 years of MDA by 2018

Major activities and analysis, FY 2071/72

Mass drug administration (MDA) campaign

During this fiscal year MDA was continued in 41 districts. Four cohorts of 10 districts each completed 6, 5, 4 and 3 MDA rounds respectively in this fiscal year. Kapilvastu district underwent eighth round of MDA this year. In this fiscal year, 15,981,384 people living in 41 districts were targeted for MDA, of which 11,117,624 (69.6%) were treated. As compared to previous year, this year's MDA achievement is higher. The campaign was conducted in two phases: 38 districts in first phase in Falgun 23-25, 2071 (07-09 March 2015) and second phase in 3 districts in Falgun 30, Chaitra 01 and 02, 2071 (14 -16 March 2015). The campaign mobilized 12,832 health workers and 81,204 trained volunteers to reach the target populations and monitoring of campaign activities.

Adverse events and morbidity reporting: over eighteen thousand one hundred and forty six cases of adverse events, mostly mild like headache, dizziness, stomach ache etc, were reported after the MDA. Health workers and volunteers mobilized during this year's campaign reported nearly 15 thousand cases of morbidity due to or suspected of LF. More than 30 thousand cases of lymphedema of lower and upper limbs, breast swelling and hydrocele have been reported from all endemic districts during previous MDA campaigns.

MDA related major activities carried out at different level, FY 2071/72

- **Activities at National level:**
 - National Task Force Committee meeting,
 - MDA launching in Pokhara, Kaski district,
 - Interactions with media, professionals, organizations, civil society, etc,
 - Monitoring and supervision,
 - Logistics procurement and supply, and
 - Advocacy, IEC/BCC activities.

- **Activities at Regional level:**
 - Regional level planning meetings at three places (Biratnagar, Pokhara and Nepalgunj),
 - Regional coordination meetings, and
 - Monitoring and supervision.

- **Activities at Implementation unit level:**
 - Planning meetings,
 - Training of health workers,
 - Advocacy/social mobilization/IEC/BCC, and
 - Monitoring and supervision.

- **Activities at Community level:**
 - Volunteers orientation,
 - Advocacy/social mobilization/IEC/BCC,
 - Implementation of MDA activities, and
 - Monitoring and supervision.

- **Social mobilization activities:**
 - Production of revised IEC material, checklist, reporting, recording, and guidelines for MDA campaign,
 - Media mobilization and advertisement during MDA,
 - Coordination and collaboration with all stakeholders, and
 - School health programme-interactions in schools on LF and MDA.

- **Monitoring activities:**
 - Post MDA coverage survey in 22 districts,
 - Monitoring and management of Post MDA complications/adverse events.
 - Follow up survey in 10 districts.

- **Other activities**
 - Morbidity management- hydrocele surgery camps in various districts (done by RHDs), self care training and material distribution to lymphedema (elephantiasis) cases of Salyantar and Khalte VDC's of Dhading district, Magragadhi VDC of Bardiya district and Maharajgunj VDC of Kapilvastu district.
 - Morbidity orientation to Medical doctors in BPKIHS, Dharan and PAHS, Lalipur.

The table below shows scaling-up and coverage of MDA campaigns.

Table 4.3.1: Scaling-Up and Coverage of MDA Campaigns

MDA Year	MDA districts	At risk pop	Treated Population	Epidemiological Coverage %	Remarks
2003	1	505,000	412,923	81.77	
2004	3	1,541,200	1,258,113	81.63	
2005	5	3,008,131	2,509,306	83.42	
2006	3	2,075,812	1,729,259	83.31	
2007	21	10,906,869	8,778,196	80.48	
2009	21	10,907,690	8,690,789	79.68	
2010	30	14,162,850	11,508,311	81.26	MDA stopped in 1 district
2011	36	15,505,463	12,276,826	79.18	MDA stopped in 4 districts
2012	46	20,017,508	13,546,889	67.68	
2013	56	21,852,201	16,116,207	73.75	TAS done in 16 districts
2014	41	15,874,069	10,929,305	68.90	MDA stopped in 15 districts
2015	41	15,981,384	11,117,624	69.60	

Source: EDCCD

Challenges and way forward

The programme by now has a decade long experience on MDA operations/implementations and has made significant achievement; however, ensuring quality MDAs including adverse event management, sustaining low prevalence in phased out districts, expansion of morbidity management and surveillance, achieving higher coverage in urban areas, and improving social mobilization and coordination are some of the major challenges and areas which need to be addressed to further consolidate the achievements made so far and to achieve the set targets.

MDAs should be continued at least till next 3 years to complete recommended six rounds in all endemic districts, and surveys like transmission assessment surveys, periodic surveys (for surveillance), follow up surveys are required to be carried out as planned to monitor the progress towards elimination. Capacity building activities should be done to further strengthen the health system and service providers to address the needs of morbidity management and surveillance. The programme has felt the needs of some operational research/studies and programme review. All documents related to the programme should be consolidated as dossier which is required for verification of elimination.

4.4 DENGUE

4.4.1 Background

Dengue, a mosquito-borne disease emerged in Nepal in the form of Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS). The earliest cases were detected as early as 2005. The sporadic cases continued and outbreaks occurred in 2006 and 2010. Initially most of the reported cases had travel history to neighbouring country (India), however lately indigenous cases were also reported.

The affected districts were Chitwan, Kanchanpur, Kailali, Banke, Bardiya, Dang, Kapilvastu, Parsa, Rupandehi, Rautahat, Sarlahi, Saptari and Jhapa, indicating spread throughout the country from west to east lying in the plain Terai region. During 2011, 79 confirmed cases were reported from 15 districts with the highest case incidence in Chitwan (n=55).

Aedes aegypti (mosquito-vector) has been identified in 5 peri-urban areas of Terai region (Kailali, Dang, Chitwan, Parsa and Jhapa) during entomological surveillance conducted by EDCD during the year 2006-2010, indicating local transmission of dengue.

Studies carried out in close collaboration of WARUN/AFRIMS in the year 2006 by EDCD/NPHL showed all 4 sub-types (DEN-1, DEN-2, DEN-3 and DEN-4) of Dengue virus circulation in Nepal.

Goal

To reduce the morbidity and mortality due to Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS)

Objectives

- To develop an Integrated Vector Management (IVM) approach for prevention and control.
- To develop capacity on diagnosis and case management of DF/DHF/DSS
- To intensify health education/IEC activities and
- To strengthen the surveillance system for prediction, early detection, preparedness and early response to outbreak of dengue.

Strategies

- Early case detection, diagnosis, management and reporting of the DF, DHF & DSS
- Regular monitoring of DF/DHF/DSS cases and surveillance through the EWARS
- Mosquito vector surveillance in different municipalities.
- Integrated vector control approach: A combination of several approaches directed towards container management and source reduction

4.4.2 Major Activities

To achieve the goal of controlling dengue, the following activities were carried out during 2071/72.

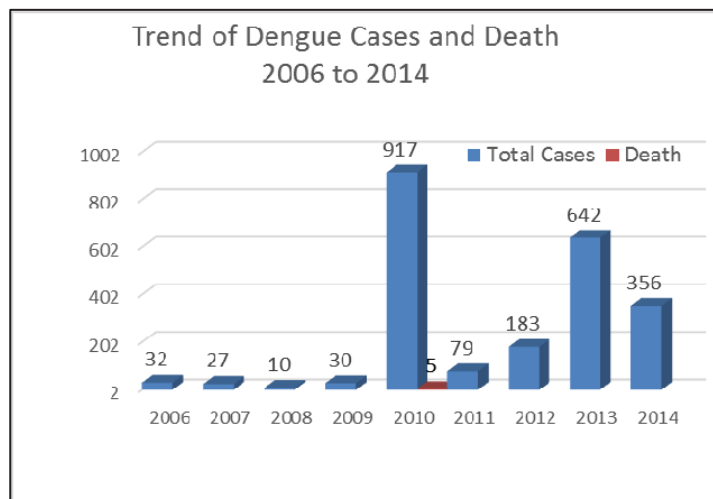
- Training on dengue case detection, diagnosis, management and reporting in Hetauda, Chitwan, Parsa and Makawanpur district for physicians, nurses, paramedics and lab persons.
- Orientation to stakeholder to different municipalities of 19 program districts.
- Rapid diagnostic test kit (IgM) supply.
- Dengue case monitoring and vector surveillance.

Disease Control: Dengue

- Dengue vector larvae (*Aedes aegypti*) search and destroy was done in 19 program districts.
- Health Education Message development and dissemination
- Dengue Vector mapping was done.

Disease burden in 2014

In 2014, a total of 356 confirmed dengue cases were reported. More than forty percent (n=149) of these cases were reported from Chitwan district alone and followed by Parsa 29 % (n=105) and Makwanpur 7 % (n=28) but no confirmed deaths were reported. Dengue cases have decreased by 50% As compared to the previous year data (642 cases). No outbreak occurred in this period.



Dengue Positive Cases FY 2070/71 to 2071/72

SN	Districts	Total Positive	
		2070/71	2071/72
1	Jhapa	202	8
2	Makwanpur	8	20
3	Chitwan	371	119
4	Kapilbastu	1	0
5	Rupandehi	11	10
6	KATHmandu	1	1
7	Kailali	5	9
8	Bara	35	0
9	Rauthat	3	0
10	Parsa	99	114
11	Kaski	2	0
12	Nawalparasi	43	3
13	Ilam	1	0
14	Mahottari	1	0
15	Palpa	2	0
16	Kanchanpur	0	15
17	Dadeldhura	0	1
18	Bhaktapur	0	1
19	Doti	0	1
Total		785	302

Source DHO/DPHO/EDCD ,DoHS

During the FY 2071/72 total number of dengue case reported from 12 districts were 302. Among them, 119 cases were reported from Chitawan and 114 from Parsa. Remaining 69 cases were reported from Jhapa, Rupandehi, Kathmandu, Nawalparasi, Kailali, Kanchanpur, Makawanpur, Doti, Dadeldhura and Bhaktapur.

Table 4.4.1: Recommendations Made During the Regional and National Reviews of 2070/71 and Actions Taken During 2071/72

Issues	Recommendations	Responses
<ul style="list-style-type: none"> • Inadequate dengue control interventions in districts 	<ul style="list-style-type: none"> ▪ Increase the budget ▪ Strategy development and planning 	<ul style="list-style-type: none"> ▪ Increment in the district and regional budget were made
<ul style="list-style-type: none"> • Quality of RDT 	<ul style="list-style-type: none"> ▪ Antigen base RDT(NS1) 	<ul style="list-style-type: none"> ▪ Orientation to doctors and health workers conducted
<ul style="list-style-type: none"> • Vector control 	<ul style="list-style-type: none"> ▪ vector surveillance and Integrated Vector management 	<ul style="list-style-type: none"> ▪ Strategy development and planning workshop done
<ul style="list-style-type: none"> • Involvement of Stakeholder for vector search and destroy 	<ul style="list-style-type: none"> ▪ Coordination with Municipality should be done 	<ul style="list-style-type: none"> ▪ Advocacy meetings organized ▪ Vector larvae search and destroy activity done

4.5 Zoonoses Control Programme

The Department of Health Services, Epidemiology and Disease Control Division (EDCD) responds timely to reduce human sufferings and deaths due to poisonous snake bites, control and prevent rabies and other zoonoses in coordination and collaboration with public, non-governmental and private partners.

Goal

- No Nepalese will die of rabies and poisonous snake bites due to unavailability of ARV/ASVS as well as timely health care services;
- To prevent, control and manage outbreaks and epidemics of zoonoses.

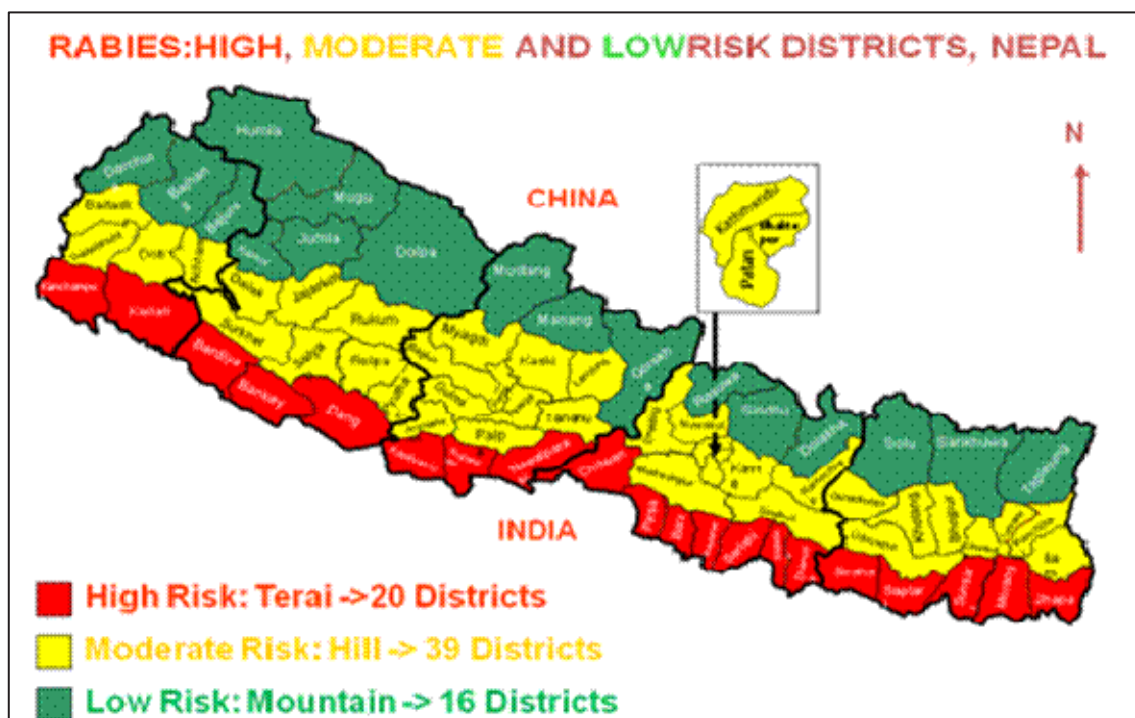
Objectives

1. To strengthen the response and capacity of health care service providers for prevention and control of zoonoses
2. To improve coordination among/between the key stakeholders at different level for prevention and control of zoonoses
3. To enhance judicious use of tissue culture ARV/ASVS in the Hospitals/PHC/HP
4. To reduce burden of zoonotic diseases (especially rabies and other six priorities zoonoses) through public awareness programs
5. To provide tissue culture ARV as a post exposure treatment to all victims, bitten by suspicious or rabid animals
6. To reduce mortality rate in human by providing ASVS/ARV
7. To train medical officers and paramedics on snake bite management
8. To reduce the number of rabid and other suspicious animals' bite
9. To reduce the death rate due to rabies per annum

A. Rabies situation:

- Almost half of the country's population is at high risk and a quarter at moderate risk of Rabies.
- Around 30,000 PET cases occur per annum
- More than 100 Human rabies cases occur per annum
- Latent infection in dogs and cats reported
- Bat rabies also reported
- Arctic Fox Genome type virus isolated
- Surveillance: Passive
- Very few patients take RIG
- Lab. Strengthened for CCO-ARV production

Risk zones of rabies



Activities conducted in the fiscal year 2071/72

- Procured and supplied around 273,000 of ARV through 5 Regional Medical Stores and hospitals annually for the management of dog bites suspected infection with rabies
- Orientation to medical officers and paramedics on zoonotic diseases of high risk districts
- 350 person including medical/senior were Trained on judicious use of ARV.
- Development and distribution of EIC materials to stakeholders.
- Celebrated world rabies day.
- Development and distribution of animal bite management guideline and treatment protocol for medical professionals of the country.

Status of Rabies in Nepal

Fiscal year	No. of cases Animal bites(Dog+ other animal)	No. of cases Other bites	No, of ARV vials consumed	Death
2065/66	26,574	2,571	145,978	97
2066/67	25,662	2,145	168,194	89
2067/68	26,466	2,197	167,663	83
2068/69	31,313	2,211	229,851	76
2069/70	34,933	2,996	219,651	68
2070/71	34,516	2,540	195,868	10
2071/72	20,610	3,290	273,000	13

Source:HMIS/ EDCCD

B. Snake bite situation

- 79 species of snakes are found in Nepal

Disease Control: Zoonoses

- Among them 21 species are poisonous (5 sp. Of Kraits, 3 of Cobras, 1 sp. of Coral, 1 sp. Of Russel's viper and 11 sp. of pit vipers)
- Around 1,5000 snakebite cases occur annually
- Around 10% of these cases are poisonous bites
- Mortality is 10% among poisonous bite
- 26 district of terai including inner terai are highly affected
- Every year 85-120 people die due to poisonous snake bite in Nepal
- ASVS free distribution policy implemented since FY 2056/57
- Indian Quadri-valent ASVS is used

Activities conducted in FY 2071/72

- 350 person including medical/senior were Trained on judicious use of Anti Snake venom.
- Free distribution of ASVS for the victims of poisonous snake bite.
- Annually around 2,6000 vials of ASVS are supplied for the treatment and management of snakebite in high risk zones of the country, through regional medical stores and hospitals.
- Develop and distribution of IEC materials to stakeholders

Snake bite cases and deaths

Fiscal year	Total Case	Non-Poisonous	Poisonous	Cure	No. of Death	% of Death
2065/66	13,017	11,883	1,134	1,006	128	11.3
2066/67	17,163	15,844	1,319	1,188	131	9.9
2067/68	18,204	17,121	1,083	965	118	10.9
2068/69	14,768	13,789	979	890	89	9.1
2069/70	14,329	13,462	867	788	79	9.1
2070/71	5,143	4,145	998	988	10	1.0
2071/72	4,128	3461	667	666	1	0.14

Source: HMIS/EDCD

Problems/Issues

Issues	Recommendations	Action
Under reporting of cases and deaths of dog and snake bite	Regular reporting mechanism should be developed	Increase supervisory visit to reporting sites
Poor compliances of treatment protocol of snake bite and dog bite	Training and orientation for new health care provider should be provided on dog and snake bite. Workshop on sharing experience of case treating physician on compliance of treatment protocol	Allocate budget for training and workshop.

4.6 Epidemiology and Disease Outbreak Management

Objective

To reduce the burden of communicable diseases (morbidity and mortality) through effective preparedness, planning and response to the disease outbreaks by utilizing primary health care services

Strategies

Effective surveillance, outbreak preparedness and response

Major Activities

- Rumor verification and situation update
- Outbreak Investigation and response
 - Response at local level:
 - Awareness programs
 - Case management
 - Community mobilization
- Preparedness for outbreak
 - Pre-positioning of emergency health kits and medicines
 - Provision of buffer stock of medicines at center, region, district & community level
 - Coordination meeting with stakeholders

Major Outbreaks in FY 2071/72

In Nepal, communicable disease outbreaks are common and occur in different districts. There were 19 such outbreaks occurred in this fiscal year.

Disease	No. of Outbreaks	No. Affected Districts	Affected Districts	Total cases	Deaths
Diarrhoea	4	4	Kanchanpur, Sarlahi, Nuwakot, Sindhupalchowk	116	3
Influenza	4	4	Jajrkot, Rukum, Kalikot, Sindhupalchowk	1445	31
Food Poisoning	3	3	Chitwan, Dhading, Mahottari	64	6
Alcohol adulteration	1	1	Siraha	6	5
Mushroom Poisoning	6	5	Dailekh, Morang, Kavre, Dhading, Kailali	19	4
Viral Hepatitis A	1	1	Gorkha	147	1
Total	19	18		1701	50

Source: EWARS, EDCCD

Major outbreaks reported during FY 2071/72 are diarrhea, influenza, food poisoning, alcohol adulteration, mushroom poisoning, and viral hepatitis A. The average case fatality rate is 3%. The number of outbreaks is decreased from 50 outbreaks in FY 2070/71 to 19 outbreaks in this fiscal year 2071/72. Among 19 outbreaks, influenza outbreak in Jajarkot is the largest. In Jajarkot influenza outbreaks 15 VDC are affected with 1135 cases and 14 deaths. Water and food borne disease outbreaks are common in this fiscal year. Alcohol adulteration has very high case fatality rate (i.e. 83%). Similarly mushroom poisoning has claimed 4 lives in this fiscal year.

Response activities undertaken

- Rumor verification and situation updates
- Pre-positioning of emergency health kits and medicines
- Provision of buffer stock of medicines at center, region, district & community Level
- Coordination meeting with stakeholders
- Response at local level: awareness programs, case management and community mobilization
- Integrated entomological surveillance in Kathmandu valley and Sindupalchok district.

Problem/Constraints

Issues	Recommendations	Action
Inadequate budget for outbreak response	Non- freezing Emergency fund should be established for outbreak response	Allocate adequate budget
Repeated outbreaks of food and water borne disease	Improve water supplies, hygiene and sanitation	Co-ordination with department of water supply and sanitation for interventions
	Water quality Surveillance should be expanded to all 75 districts	Establishment of water quality surveillance in 75 districts
Inadequate human resource at Epidemiology and Disease Control Division (EDCD)	Organization and Management survey is required to find the gap of human resource at EDCD	Organization and Management survey for human resource gap analysis
	Vacant positions should fulfilled in time	Fulfilling vacant posts
Inadequate Surveillance System Coverage	Early Warning and Reporting System (EWARS) should be expanded to cover all 75 districts	Expansion of EWARS in 75 districts
	District Public/Health Offices should establish district level EWARS	Establishment of district level EWARS
Inadequate outbreak investigation	Proper outbreak investigation should be carried out	Outbreak Investigation

4.7 Disaster Management

Background

Disaster Management Section is another important programme implementation unit of EDCD. This programme is a collaborative unit between MoH/DoHS/EDCD and WHO-EHA, This section has been committed to enhancing health sector emergency preparedness, and disaster response including disaster related outbreak management capabilities in close coordination & collaboration with stakeholders throughout the country.

The overall objective of this section is to enhance the capacities of health sector in emergency preparedness and response by focusing on disaster prevention, mitigation and response through following activities:

1. Expediting the process of health sector contingency planning
2. Providing training to the health workers in emergency preparedness and disaster response
3. Strengthening the mechanism for multi-sectoral coordination and collaboration in relation to health sector disaster management

Major Disaster Events in FY 2071/72

Nepal Earthquake 2072 (Nepal Earthquake 2015)

On 12th Baishakh 2072 (25 April 2015) at 11:56 local time, a 7.8 magnitude earthquake as recorded by Nepal's National Seismological Centre (NSC), struck Barpak in the historic district of Gorkha, about 76 km northwest of Kathmandu. Nepal had not faced a natural shock of comparable magnitude for over 80 years. The catastrophic earthquake was followed several aftershocks. Four aftershocks were greater than magnitude 6.0, including one measuring 7.3 which struck on 29 Baishakh (12 May 2015) with the epi- centre near Mount Everest. There are over 8,885 casualties and 22,302 injuries. It is estimated that the lives of eight million people, almost one-third of the population of Nepal, have been impacted by these earthquakes. Thirty-one of the country's 75 districts have been affected, out of which 14 districts were highly affected declared as 'crisis-hit' for the purpose of prioritizing rescues and relief operations; another 17 neighboring districts are partially affected.

Jure, Sindhupalchowk Landslide

On 17th Shrawan 2071 (02 August 2014) at 4am, a massive landslide occurred in Jure Sindhupalchowk and the Sunkoshi river has been blocked. The landslide created a 2.5 Km. long artificial lake that posed a severe risk for flash floods for a number of days until the water slowly receded. Due to artificial lake formed, the Araniko highway was also blocked. In this landslide, 5 villages (Mankha VDC, Jure Village, Dhuskun, Ramche and Tekanpur) were affected and 24 houses were swept damaged and buried in the landslide. There were 22 deaths, 122 missing and similarly 156 people were injured. About 434 people were displaced. Similarly, 1 birthing center was partially damaged.

Other disaster events

Series of massive floods and landslides have hit twelve districts in Central, Mid and Far Western Development Regions of Nepal in the month of August, 2014. The worst affected was Mid-Western Region and the Babai River in Bardiya, where the Early Warning System (EWS) was built on the existing gauge station, the station itself has been washed away by flood which has resulted in the water overflowing the banks of these rivers causing flooding in most of the villages of Dang, Surkhet, Banke, Bardiya, and Kailali. Besides these districts some of the other districts like Rautahat, Kaski, Dailekh, Sankhuwasava, Sindhupalchowk and Mahottari were also affected.

According to the report received to EDCD from different disaster affected districts a total of 2, 00, 000 thousands population was affected in Bardiya followed by 10,000 in Dang, 20,000 in Surkhet and 6,511 in Banke district respectively. The flood and landslides have damaged infrastructure such as: roads connecting district headquarters to the affected VDC's; bridges; health facilities; local markets; transport vehicles as well as livestock; crops and daily consumables. Highways, linking Banke to Bardiya, Nepalgunj to Surkhet and Surkhet to neighboring districts, have also been blocked due to landslides and flood.

The communication network and electricity supply were greatly affected due to fallen electrical and telecommunication poles. Drinking water supply systems have been disrupted in Surkhet valley while hand pumps and shallow wells have been contaminated in the southern plain area.

The summary of the disaster events and their effects/impact has been summarized in table below.

Major Disaster in FY 2071/72						
SN.	Disaster Nature	No of events	Affected Districts	Total Injured/treated	Missing	Death
1	Earthquake	1	14 districts highly affected	22,302	-	8,885
2	Landslides	5	Sindhupalchowk	156	122	33
			Sankhuwashava	10	5	5
			Jajarkot	5	0	2
			Kaski	4	1	3
			Taplejung	53	0	24
3	Floods	9	Banke	8,864	5	15
			Bardiya	6,106	12	29
			Surkhet	5,300	91	34
			Dang	1,257	5	14
			Salyan	272	0	9
			Rautahat	3	0	3
			Mahottari	150	0	0
			Solukhumbu	0	0	0
			Khotang	0	0	0
4	Fire Event	3	Taplejung	4	44	0
			Saptari	6	79	1
			Saptari	18	90	0

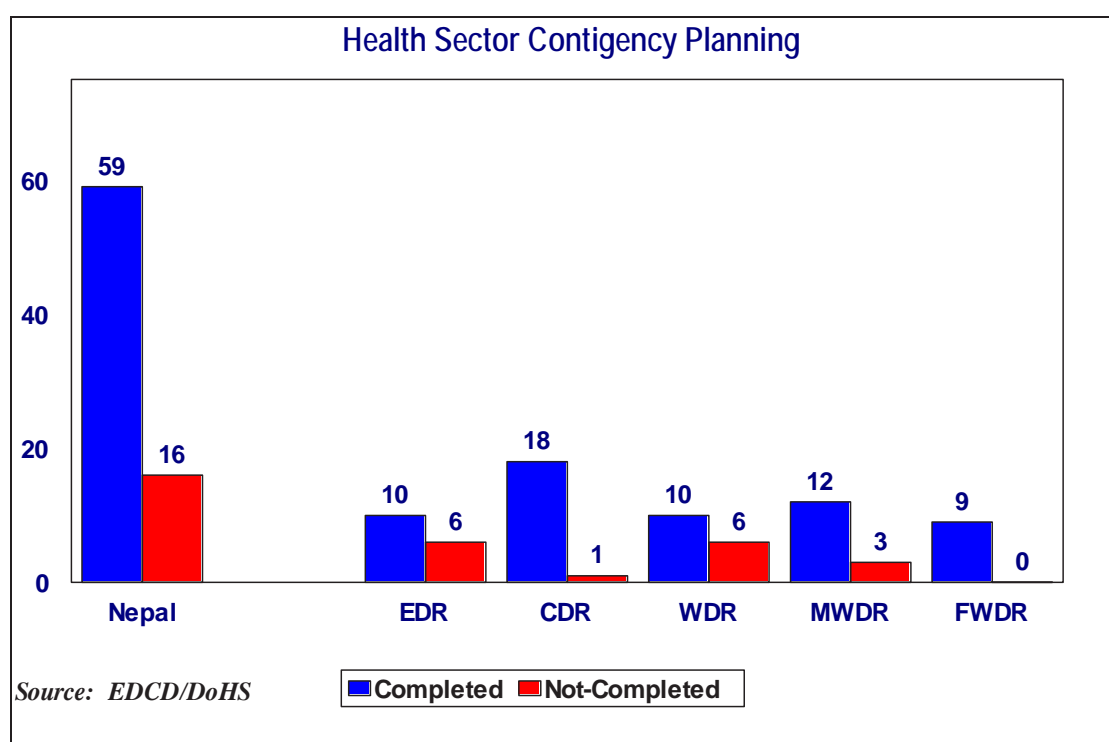
Source: EDCD, DoHS

Major Disaster Events in FY 2071/72

District Level Health sector contingency planning workshop

District level health sector contingency plan has prepared by EDCD with financial and technical support of WHO. In this fiscal year, seven districts (Rasuwa, Dhading, Kavre, Gorkha, Lamjung, Parbat and Syangja) have completed the health sector contingency plan. At end of FY 2071/72, 59 districts have completed the health sector contingency planning workshops as shown in table and figure below.

Regions	Health Contingency Planning Workshop completed (districts-59)	Health Contingency Planning Workshop Not Done Yet (districts-16)
Eastern Region	10 districts: Jhapa, Morang, Sunsari, Saptari, Siraha, Dhankuta, Ilam, Udayapur, Panchthar, Solukhumbu	6 districts: Bhojpur, Sankhuwashabha, Tehrathum, Taplejung, Okhaldhunga, Khotang
Central Region	18 districts: Kathmandu, Lalitpur, Bhaktapur, Kavre, Dolakha, Rasuwa, Dhading, Chitwan, Rautahat, Sarlahi, Mahottari, Dhahanusa, Sindhuli, Ramechhap, Makwanpur, Nuwakot, Bara, Parsa	1 district: Sindhupalchowk
Western Region	10 districts: Lamjung, Rupandehi, Nawalparasi, Kapilvastu, Gorkha, Parbat, Syangja, Gulmi, Arghakhanchi, Palpa	6 districts: Tanahun, Kaski, Myagdi, Baglung, Manang, Mustang
Mid-Western Region	12 districts: Banke, Bardiya, Dang, Rolpa, Pyuthan, Surkhet, Jumla, Rukum, Salyan, Jajarkot, Kalikot, Dailekha	3 districts: Humla, Mugu, Dolpa
Far-western Region	9 districts: Doti, Achham, Bajhang, Dadeldhura, Baitadi, Darchula, Bajura, Kailai, Kanchanpur	None



Hospital Emergency/Disaster Preparedness Plan (HEPP) has been prepared in 3 district hospitals: Makawanpur district Hospital, Parbat district hospital and Dhading district hospital. At the end of 2071/72 28 hospitals (regional /Zonal/district) have prepared Hospital Emergency/Disaster Preparedness Plan (HEPP).

List of Hospitals where Hospital Emergency Preparedness Plan (HEPP) was prepared by EDCC

SN	Name of Hospital	Date of Plan Prepared
1	Mahakali Zonal Hospital Mahendranagar	19-11-2064
2	Seti Zonal Hospital Dhading	19-11-2064
3	Bheri Zonal Hospital Nepalgunj	24-5-2069
4	Rapti Zonal Hospital Tulasipur	18-3-2067
5	Lumbini Zonal Hospital, Butwal	29-11-2064
6	Dhaulagiri Zonal Hospital, Baglung	28-2-2066
7	Sagarmatha Zonal Hospital Rajbiraj	21-01-2065
8	Janakpur Zonal Hospital, Biratnagar	2069-6-10
9	Koshi Zonal Hospital, Biratnagar	20-1-2065
10	Mechi Zonal Hospital, Bhadrapur	21-1-2065
11	Bir Hospital	25-11-2064
12	Surkhet Regional Hospital	30-1-2065
13	Gandaki Regional Hospital	25-11-2064
14	Narayani sub regional Hospital, Birgunj	30-11-2064
15	Bhaktapur Hospital	19-11-2064
16	Makwanpur District Hospital	FY 71-72
17	Bharatpur Hospital	30-11-2064
18	Dhankuta District Hospital	24-11-2064
19	Bardiya District Hospital	28-2-2067
20	Gorkha District Hospital	8-3-2068
21	Sunsari District Hospital	18-3-2068
22	Illam District Hospital	16-9-2064
23	Achham District Hospital	2064
24	Nuwakot District Hospital	2067
25	Udaypur District Hospital	6-6-2069
26	Rapti Subregional Hospital Ghorahi Dang	2069-9-12
27	Sindhuli District Hospital	27-8-2070
28	Gulmi District Hospital	23-3-2071
29	Parbat District Hospital	FY 2071-72
30	Dhading District Hospital	FY 2071-72

Stockpiling

- At central level- stockpiling of necessary drugs and other essential supplies including surgical and Trauma kits, rehabilitation equipments.
- MoHP and WHO manage large scale Inter-Agency Emergency Health Kit, Diarrhoeal Diseases Kits, stockpiled in Kathmandu, Biratnagar and Nepalgunj.
- At Regional level, all Regional Health Directorates stockpile necessary medicine and logistics.
- At district level, DHOs stockpile medicines and logistics in a disaster cupboard.

Guiding Documents published by EDCD are as follows:

SN	Name of documents	Published Year
1	Guidelines & Tools for Conducting Integrated Training of Rapid Response Teams(RRT) on emergency Preparedness and Response	2011
2	Nepal District Level Contingency Planning Manual 2009/2010	2010
3	Standard Operating Procedure for DHWG 2010 (Draft)	2010
4	Non-structural Safety in Health Institution, 2006.	2006
5	Guidelines for seismic vulnerability assessment of hospitals, 2004.	2004
6	Public health Guidelines in Emergency, 2004.	2004
7	Emergency Preparedness and Disaster Response Plan, 2003.	2003
8	Emergency Preparedness & Disaster Management for Hospitals, 2002	2002

Activities conducted in FY 2071/72

- Completed District level Health sector Contingency Planning (CP) Workshop in Ramechhap, Dolakha, Nuwakot and Solukhumbu districts with support of UNFPA.
- Training to RRT members in Ramechhap and Dolakh district with support of UNFPA.
- Prepared District level Health sector Contingency Plan in Lalitpur and Bhaktapur districts with support of WHO and Nepal Red Cross Society
- Workshop on hospital emergency preparedness plan conducted in Sindhuli and Gulmi districts.
- Training to RRT member on disaster response in Arghakhanchi and Gorkha districts.
- Procured 25 RRT Deployment Kits and supplied to RRT members.
- Interaction Programme with stake holders and generalists on prevention from Cold and Heat wave to disseminate message to affected people.
- Conducted meeting of disaster health working group.
- Prepared Health Sector strategic Plan for Disaster Response-2071 with support of WHO.
- Conducted Regional Workshop to Review Districts' Health Sector Contingency Plan.

Problem/Constraints

Issues	Recommendations	Action
Health sector preparedness plan for outbreaks and emergency	Review and implement health sector emergency preparedness plan	Operationalize health sector emergency preparedness plan
Retrofitting of hospital	Plan for retrofitting in major hospitals	Allocate budget for retrofitting
Isolation ward at hospital	Operationalize isolation ward in selected hospital	Allocate resources for renovation of isolation ward

- No provision of regular reporting of disaster management activities in HMIS.
- Budget allocation is inadequate.
- Health sector contingency planning for all districts and yearly regional level review meeting for review & update of contingency planning is not in priority.
- No guidelines for the provision of Community level RRT

4.8 SURVEILLANCE AND RESEARCH

4.8.1 Background

Disease surveillance and research section is an integral part of Epidemiology and Disease Control Division (EDCD). This section came into existence in August 12, 2013 (Shrawan 28, 2070 BS). The mission of the communicable diseases Surveillance Section is to protect and improve the health of Nepalese citizens by tracking and responding to the occurrence of disease in the population across the country. The section conducts the surveillance of reportable diseases and is responsible for collecting, analyzing, interpreting, and reporting information for infectious diseases. This section also maintains a high level of data accuracy and quality, monitors disease trends for early detection and prompt response in case of any outbreak. It also assists in the development of public health policies, programme planning and implementation related to communicable diseases.

4.8.2 Surveillance activities operated through EDCD

Early Warning And Reporting System (EWARS)

Early Warning Reporting System (EWARS) is a hospital-based sentinel surveillance system and is designed to complement the country's Health Management Information System (HMIS) by providing timely reporting for the early detection of selected vector-borne, water and food borne diseases with outbreak potential.

The hospital based reporting provides timely signal or alert and early detection of possible outbreak due to increased number of cases in the community leading to continuous transmission of the disease for timely response.

The EWARS mainly focuses on the weekly reporting of number of cases and deaths (including "zero" reports) of six priority diseases: three vector-borne diseases Malaria, Kala-azar and Dengue and three outbreak potential diseases Acute Gastroenteritis (AGE), Cholera and Severe Acute Respiratory Infection (SARI). It equally focuses on immediate reporting (to be reported within 24 hours of diagnosis) of one confirmed case of Cholera, and severe and complicated Malaria and one suspect/clinical case of Dengue as well as 5 or more than 5 cases of AGE and SARI from the same geographical locality in a one week period. Based on the experiences of reported outbreaks of acute diarrhoeal diseases and influenza by several districts, these two diseases are included for reporting in EWARS from the year 2005. Likewise, Dengue and DHF case reporting will be required to be reported in EWARS due to its high potential of impending epidemics. Other communicable diseases besides these six prioritized diseases also need to be reported in EWARS, whenever the numbers of cases exceed the expected level.

It was established in 1997 first in 8 sentinel sites and expanded to 24 sites in 1998, 26 sites in 2002, 28 sites in 2003, 40 sites in 2008. 81 sentinel sites have been identified as EWARS sentinel sites in April 2015. It is currently operational in 48 hospitals (out of 81 hospitals) throughout Nepal



Objective

The main objective of EWARS is to strengthen the flow of information on vector borne and other outbreak prone infectious diseases from the districts; and to facilitate prompt outbreak response to be carried out by Rapid Response Teams (RRTs) at Central, Regional and District level, which can be mobilized at short notice to support the local levels (DHO/DPHO/PHCC/HP) in case investigation and outbreak control activities.

In the broader perspective, it also aids on program planning, evaluation, and the formulation of research hypotheses and to disseminate data/information on infectious diseases through appropriate feedback system

Strategies

- Monitor and describe trends of infectious diseases through a sentinel surveillance network of hospitals followed by public health action and research
- Develop a comprehensive, computerized database of infectious diseases of public health importance
- Expansion and strengthen Early Warning and Reporting System (EWARS) to represent all 75 districts of Nepal
- Implementation of District Health Information System (DHIS2) platform for EWARS

Major Activities in 2071/72

Expansion, sensitization and strengthen EWARS sentinel site

EWARS sentinel sites have been recently expanded to 48 sites. In FY 2071/72 expansion was done in 9 new sentinel sites; District hospital Gorkha, Lamjung district community hospital, District hospital Dhading, District hospital Nuwakot, District hospital Dolakha, Charikot PHC, District hospital Ramechhap, District hospital Baktapur and Patan Hospital. 33 sites are yet to be oriented. The orientation was provided to medical recorders, medical doctors, staff nurses, lab personnel, hospital staff, and staff from DPHO/DHO which also served dual purpose of strengthening the sites' programs and coordination between the hospitals and district (public) health offices.

Establishment of control room at EDCD

Control room has been established under surveillance and research section of EDCD in technical support from WHO, NHSSP and GIZ with the following objectives:

- Maintain quality, accuracy, timeliness and completeness of data received from EWARS sentinel sites.
- Analyze data received from EWARS sentinel sites, monitor disease trends and notify to the concerned authorities if any outbreak is suspected/ predicted.
- Conduct active surveillance in case of any outbreak. Prepare daily situation update report and report to concerned authorities.
- Work closely with response section.

Regular publication of EWARS Bulletin

EWARS bulletin is produced every epidemiological week on Sundays and shared to all the medical recorders, EWARS focal persons, rapid response team members, District Health Offices, Regional Health Directorates, all the divisions and centers of Department of Health Services, Secretary, MoHP, Chief-Secretary, and stakeholders through Email.

Water Quality Monitoring and Surveillance

EDCD is a secretariat of Water Quality Surveillance Committee. Director of EDCD is the coordinator of the committee. The committee is responsible for following:

- Regular monitoring of drinking water quality from various sources and distribution sites
- Regular surveillance of water borne diseases and coordinate with different stakeholders for quality surveillance
- Increase capacity of manpower through training, meeting, and other programmes for the surveillance of water quality of the district
- Facilitate testing of water quality if any waterborne disease epidemic occurs in the water distributed in the particular area
- Keep record of drinking water distribution system of country on the basis of Geographical Information System (GIS) and provide feedbacks to the responsible organization.

Major Activities in 2071/72

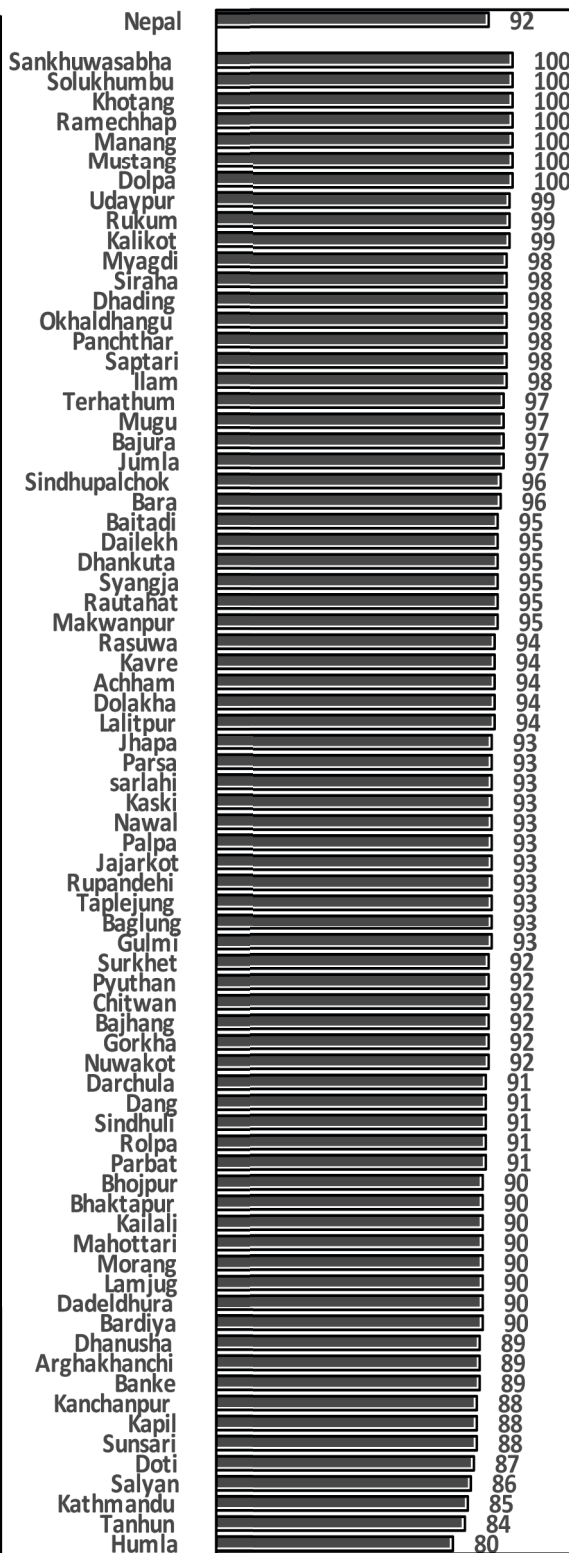
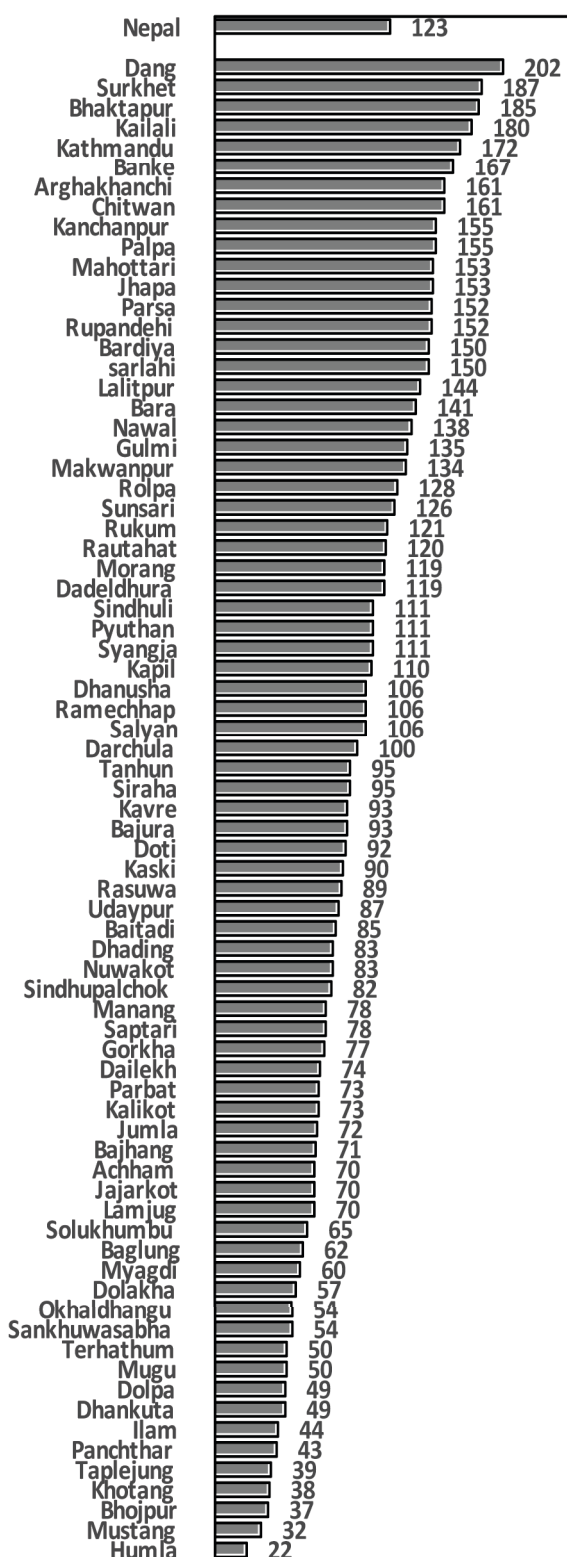
- Water Quality Monitoring and Surveillance in 14 earthquake affected districts.
- Water Quality surveillance in water safety plants (WSP) implemented projects
- Capacity building of community member and health workers in water safety plants implemented districts(Tanahu, Kaski, Nawalparasi and Gulmi)

Tuberculosis Control Programme

Fiscal Year 2071/72 (2014/2015)

Case Notification Rate FY 2071/72

Treatment Success Rate FY 2070/71



Source: HMIS/NTC

4.9 TUBERCULOSIS

4.9.1 Background

Tuberculosis (TB) remains as a public health problem in Nepal, as it is responsible for ill health among thousands of people each year. TB also ranks as the sixth leading cause of death in the country. During this reporting year, NTP registered 34,121 TB cases. Among them 15,655 (46%) were new smear positive TB cases, 2,202 (6%) were smear positive retreatment cases, 6,686 (20%) were sputum smear negative and 8,966 (26%) were extra-pulmonary TB cases. Out of total registered cases in NTP, there were 12,300 (36%) female and 21,821 (64%) male. According to the latest WHO data published in May 2014, tuberculosis deaths in Nepal reached 5,506. This is 3.5% of total deaths. The age adjusted death rate is 27.80 per 100,000 of population. This ranks Nepal as 43 in the world.

The majority of TB cases and deaths occur among men, the burden of disease among women seems significantly lower (2:1). TB mortality is unacceptably high given that most deaths are preventable if people can access tuberculosis care for diagnosis and the correct treatment is provided. Short-course regimens of first-line drugs that can cure around 90% of all cases (Treatment success rate reported in 2014/15) have been recorded for a decade. National Tuberculosis Program has adopted the global STOP TB Strategy and Million Development Goals (MDGs) as TB control strategy of the country

Tuberculosis (TB), a major public health problem of Nepal infected About 45 percent of the total population. Every year, about 45,000 people develop active TB, out of them 20,000 have infectious pulmonary disease and that are able to spread the disease to others. Treatment by Directly Observed Treatment Short course (DOTS) has reduced the number of deaths. DOTS have successfully been implemented throughout the country since April 2001. A total of 4244 DOTS treatment centers are providing TB treatment service. Expansion of this cost effective and highly successful treatment strategy has proven its efficacy in reducing the mortality and morbidity in Nepal. The NTP has coordinated with the public sectors, private sectors, local government bodies, I/NGOs, social workers, educational sectors and other sectors of society in order to sustain the present significant results achieved by National Tuberculosis Program (NTP).

4.9.2 NTP Goal, Strategy and Target

Vision: Tuberculosis free Nepal

Goal: To reduce mortality, morbidity and transmission of tuberculosis until it is no longer a public health problem

Objectives:

- To dramatically reduce the National burden of TB by 2015 in line with the Millennium Development Goals and the Stop TB Partnership targets
- Achieve universal access to high-quality diagnosis and patient-centered treatment
- Reduce the human suffering and socioeconomic burden associated with TB
- Protect poor and vulnerable populations from TB, TB/HIV and multi-drug-resistant TB

Targets:

- MDG 6, Target 8: ...halted by 2015 and begun to reverse the incidence.
- Targets linked to the MDGs and endorsed by the Stop TB Partnership:
 - By 2005: detect 100% of new sputum smear-positive TB cases and cure at least 85% of these cases.
 - By 2015: reduce prevalence of and death due to TB by 50% relative to 1990.

- By 2050: eliminate TB as a public health problem (<1 case per million population).

Components of the Stop TB strategy

1. Pursue high-quality DOTS expansion & enhancement

- Political commitment with increased and sustained financing
- Case detection through quality-assured bacteriology
- Standardized treatment with supervision and patient support
- An effective drug supply and management system
- Monitoring and evaluation system, and impact measurement

2. Address TB/HIV, DR-TB and other challenges

- Implement collaborative TB/HIV activities
- Prevent and control multi-drug-resistant TB
- Address prisoners, refugees and other high-risk groups and special situations

3. Contribute to health system strengthening

- Actively participate in efforts to improve system-wide policy, human resources, financing, management, service delivery, and information systems
- Share innovations that strengthen systems, including the Practical Approach to Lung Health (PAL)
- Adapt innovations from other fields

4. Engage all care providers

- Public-Public, and Public-Private Mix (PPM) approaches
- International Standards for Tuberculosis Care (ISTC)

5. Empower people with TB, and communities

- Advocacy, communication and social mobilization
- Community participation in TB care
- Patients' Charter for Tuberculosis Care

6. Enable and promote research

Programme-based operational research

4.9.3 Major Activities fiscal year 2071/72

Key activities of NTP are as follows:

- Provide effective chemotherapy to all patients in accordance with national treatment policies.
- Promote early diagnosis of people with infectious pulmonary TB by sputum smear examination.
- Establish a network of microscopy centers and a system of quality control of sputum smear examination.
- Establish treatment centers for every 100,000 population within the existing primary health care system.
- Provide continuous drugs supply to all treatment centers. This includes systems for procurement, storage, distribution, monitoring and quality control of drugs.
- Maintain a standard system for recording and reporting
- Monitor the result of treatment and evaluate progress of the program, by analyzing periodic treatment outcome in cohorts of patients.
- Provide training to health personnel involved in the NTP
- Expansion of income generation and skill development training activities to needy DRTB patients.

- Strengthen cooperation between non – government organizations (NGOs), bilateral aid agencies and donors involved in the NTP. Coordinate NTP activities with other primary health care activities, especially leprosy and AIDS/STD programs.

4.9.4 Progress and Epidemiology of Tuberculosis

NTP Institutional Coverage

Nepal NTP adopted DOTS strategy in 1996 and nationwide coverage was achieved in 2001. All DOTS sites are fully integrated within the general health services or run through NTP partner organizations in public and private sectors. By mid July 2015 a total of 4,244 health institutions were offering DOTS for provision of DOTS based TB control services

Beside government health institutions several NTP partners also provide DOTS including; private nursing homes, polyclinics, factories, I/NGOs health clinics, eye hospitals, prisons, refugee camps, police hospitals, medical colleges, municipalities, Village Development Committees and District Development Committees.

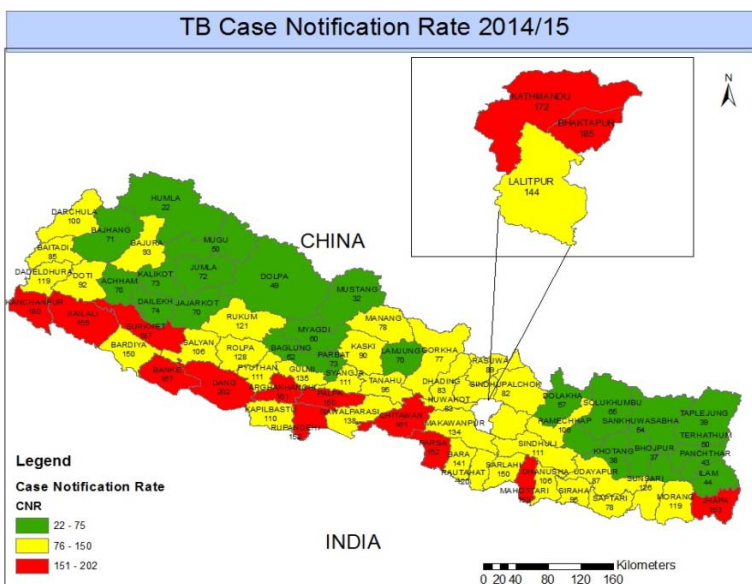
Estimation of TB burden

World Health Organization estimates the prevalence of all types of Tuberculosis cases for Nepal at 66,000 (241/100K) while the number of all forms of incidence cases is estimated around 45,000 (163/100K). With the introduction of Directly Observed Treatment Short course (DOTS) number of deaths has dramatically reduced from 9,712 (51/100K) in 1990 to 20/100K in 2012 (WHO TB Annual Report 2013). However, the reported deaths among the registered TB cases in the FY 2014/15 were **5506**.

Case notification

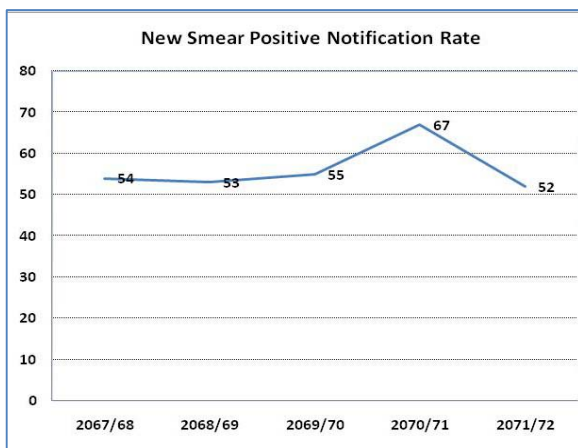
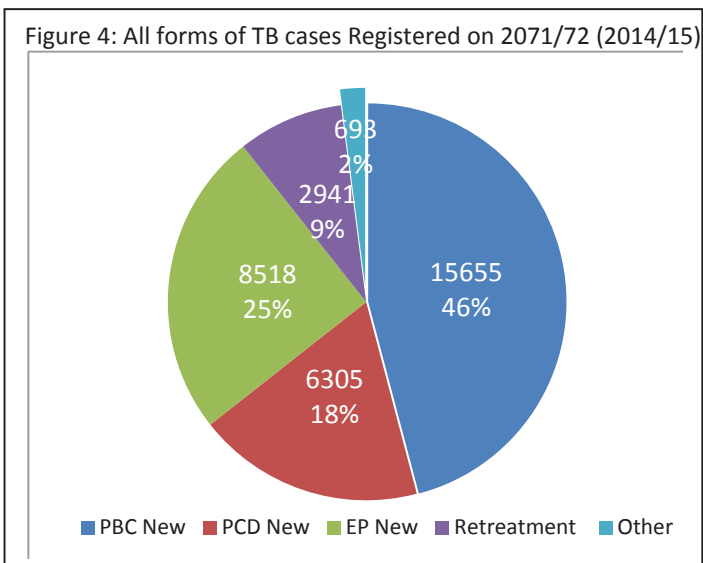
National Tuberculosis Program reported 34,121 tuberculosis cases during FY 2071/72. The National Case Notification Rate (All forms) is 123 / 100,000 population. Based on the CNR, there are 13 Districts which are considered high burden, 37 districts considered as Medium Burden and 25 districts considered as Low burden. Most of the high burden Districts are in central region and Midwest Region (CNR 137 for both region), when looked at regional level and in terrain belt (CNR 139) when eco-region is considered while mountains region had the least CNR of 60/100,000.

The burden of disease caused by TB can be measured in terms of incidence (defined as the number of new and relapse cases of TB arising in a given time period, usually one year), prevalence (defined as the number of cases of TB at a given point in time) and mortality (defined as the number of deaths caused by TB in a given time period, usually one year). As, Prevalence survey is yet to be carried out, the true prevalence



and projected incidence rates are rather not discussed here.

The pie show the case notifications composition of TB cases in 2014/15. Altogether 34,121 cases were notified during 2014/15. Among them bacteriologically confirmed pulmonary cases were 15,655(46%) clinicalcally confirmed pulmonary cases were 6305 (18%), extra pulmonary case were 8,518 (25%) and retreatment cases were 2,914 (9%) just over 30,478 (89.2%) had a new episode of TB and 2941(9%) (Retreatment) had already been diagnosed with TB but their treatment was changed to a retreatment regimen. Among the new cases (34,121), 64.34% of cases were pulmonary cases with remaining 25% as extra pulmonary cases..



The Case Notification Rate of new smear positive cases (CNR/SS+) raised steadily from 1996 till 2001, when nationwide DOTS expansion was achieved. Out of the 45,000–50,000 new cases (all forms) estimated by WHO in the last years, NTP was able to notify 120% and successfully treat 85-89% of them. In spite of this sustained good programme performance the CNR (of both SS+ and all forms) has substantially stagnated. The percentage of New SS+ notification rate among new pulmonary cases in 2015 was 52%, lower than the recommended WHO standard of 65%.

Regional scenario of CNR

Following table how CNR changed over time in each region. The analysis of changes in each region requires in-depth investigation in selected districts to identify the causes.

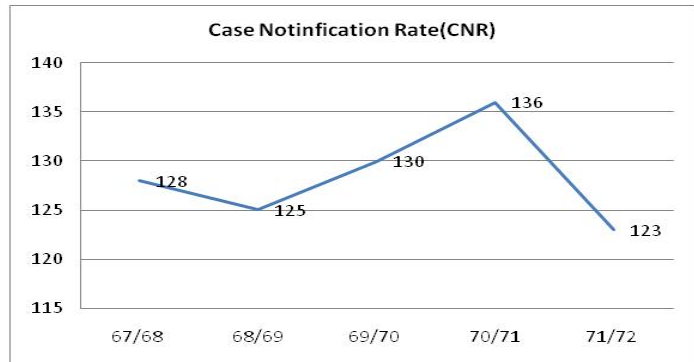
Year	EDR	CDR	WDR	MWDR	FWDR	NEPAL
2011	103	150	109	137	118	127
2012	95	149	105	141	119	124
2013	105	153	120	146	135	134
2014	109	155	123	146	132	136
2015	96	137	115	137	125	123

Age and Sex distribution

Around 7 % of cases were registered this year in childhood Age group and adult TB was around 93% nationally, where Male were nearly 1.8 times reported more than Female. Among the childhood TB population, most of them were (5%) between 5-14 years’ age group. Regional data showed that, Age distribution for TB significantly varied between the regions. Childhood TB reported was very less in Eastern region (3%) where was it was reported highest in Mid-west region (15%) where was TB is adult population was highest in the Eastern Region (97%) and lowest in the Mid-Western Region (85%). Most of the regions had Male: Female ration nearly similar (between 1.6-2 is to 1).

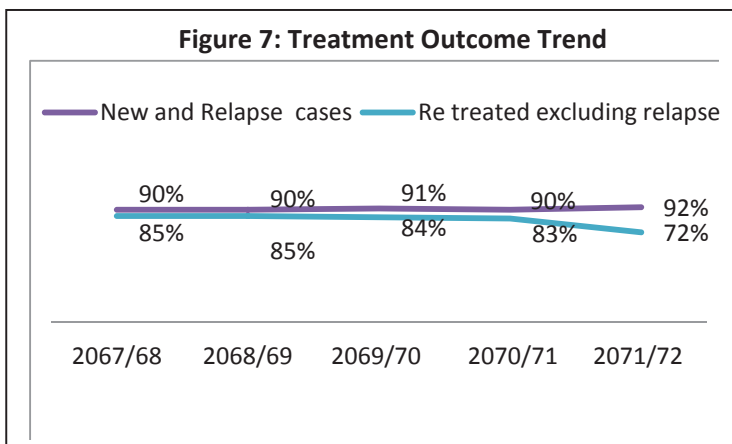
Annual trends of CNR

The nation figure for CNR is somewhat stagnant for quite some years. But, it is in FY 2071/72 where the cases registered have significantly reduced (from 37,025 in previous year to 34,212 this year). The rate of change is CNR is – 11 %. The details analysis of the reason behind this significant change is due process of analysis. While comparing in regional level, Easter and central region had a significant reduction in case notifications this year compared to other regions. While comparing in eco-terrain region, the case notification in Terai has significantly reduced this year. (-13%) followed by the mountain and hill.



Treatment Outcome

The trend of Success rates for TB has been higher (90% or more) consistently for last 5 years. The annual trend Success rates for newer cases (New and Relapse) is constantly higher than 90% but the trend of success rates for the Retreatment cases (Loss to Follow-up and Retreatment) have been constantly lesser but was stable around 70-85%. It was this year where the Success rates for the retreatment cases have been to the lowest of around 72%.



small proportion (2-3%) of the patients successfully treated is classified as “Treatment Completed”, the rest being “Cured”; even the percentage of “Failure” remained at very low levels over the last ten years.

TB patients have been treated with 90 percent treatment success rate after the introduction of DOTs in 1996. This rate has been sustained since DOTs was introduced. Treatment success rate is almost same (around 90%) from FY 2009/10 to 2013/2014. The Treatment success rate of the country has consistently achieved and exceeded the global target of treatment success (85%).

The treatment success rate for sputum positive cases is almost constant in all five development regions. Out of total sputum positive cases registered in 2070/71, Ninety one percent cases successfully completed their treatment course in 2070/71. EDR achieved highest success rate (93.39%) where FWDR has achieved lowest success rate(90.2%) percent treatment success rate in 2071/72 whereas

Figure 7: Regional treatment success rate trend

Region	Registered	Success	failed	Died	Lost to-Follow up	Not evaluated
EDR	6056	93.39	0.66	2.23	1.88	1.57
CDR	14653	91.09	0.67	2.12	2.59	3.46
WDR	6068	91.73	1.15	4.10	1.60	1.45
MWDR	5155	91.43	1.18	3.03	1.49	2.74
FWDR	3420	90.20	1.61	3.04	2.89	2.25
Nepal	35352	91.56	0.92	2.70	2.17	2.57

western development region a 91.73 percent, Mid western region have 91.43 percent and the central development region have and western have 91.09 percent success rate in the same period. Overall treatment success rate remains at national level was 91.56 Thus, case holding is quite satisfactory and this is due to the effective monitoring and supervision of the patients by DOTs provider as well as due to timely supply of adequate and qualitative drugs to the treatment centers.

During July 2013 – July 2014 period a total of 37,025 TB patients were registered for treatment in NTP. Treatment success rate among new sputum smear positive TB cases (15,762) was 87%. This year the defaulter rate is constant at 3% and similarly, failure rate among new smear positive is 1%.

Treatment Outcome: Smear Positive among pulmonary TB cases mid July 2013 – mid July 2014

	Registered	Cured	Completed	Died	Defaulted	Failure	TSR
Female	5115	4512	184	120	105	74	91.8
%	32%	33%	30%	24%	25%	35%	
Male	10647	9136	428	373	322	136	89.8
%	68%	67%	70%	76%	75%	65%	
Total	15762	13648	612	493	427	210	91
%		87%	4%	3%	3%	1%	

The sputum conversion rate at two months in 2014 was 89% for all new sputum positive (NSP) cases, showing a general high compliance with treatment and good quality of anti-TB medicines. Nepal hasn't yet fostered the policy of re-testing all non-converters at three months, thus delaying the discovery of failures or DR-TB to the fifth month.

Drug Resistant Tuberculosis

Drug-resistant TB (DR-TB) has become great challenge to national TB control program and is a major public health concern in Nepal. Innovative approaches and more funding to increase the uptake of programmatic management of DR-TB nationally are urgently required to detect and enroll more patients on MDR-TB treatment, and to improve outcomes.

For programmatic and management point of view, Nepal adapted following classification of DR TB: Multi Drug Resistant TB (MDR-TB): the strain of M. tuberculosis is resistant to at least both Isoniazid and Rifampicin– and may or may not be resistant to other first line anti-TB medicines.

Extensively Drug Resistant TB (XDR-TB): a severe form of MDR-TB – the strain of M. tuberculosis is multidrug-resistant (MDR-TB) and has also resistance to any of the Fluoroquinolones and to any one of the second line injectable drugs.

Pre Extensively Drug Resistant TB (Pre XDRTB): the strain of *M. tuberculosis* is multi drug resistant (MDR-TB) and also resistance to either one of the Fluoroquinolones or any one of the second line injectable drugs.

Rifampicin Resistant (RR-TB): the strain of *M. tuberculosis* is resistant to Rifampicin detected using rapid diagnostic methods (phenotypic or genotypic), with or without resistance to other anti-TB drugs. It includes any resistance to Rifampicin, in the form of mono-resistance, multidrug resistance, poly-drug resistance or extensive drug resistance.

Burden

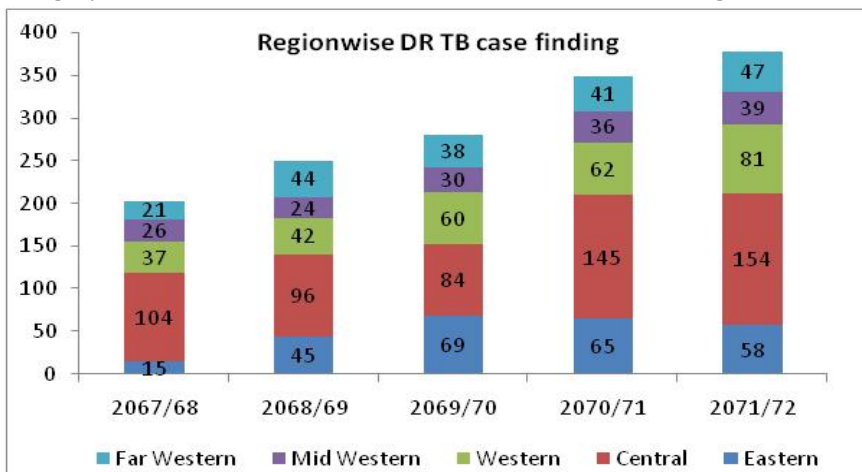
The results of the latest Drug Resistance Survey (2011-12) showed that the levels of drug resistance TB are getting higher, with nearly 9.3% of new patient resistant to at least one drug. Among all MDR-TB cases, it is low among new cases (2.2%) while among retreatment cases, it is comparatively higher (15.4%). One of the concerned aspects of drug resistance in Nepal is the high level of resistance to fluoroquinolones (26.4%), which leads to heavy burden of pre-XDR and XDR-TB among MDR-TB patients (8% of the cases were found to be XDR among MDR cases in the same survey). This problem of drug resistance might be because of over the counter availability and unregulated use of fluoroquinolones.

Case Finding

The fundamental principle underlying the case finding strategy in Nepal is the need to ensure systematic and timely screening of patients through active and passive case finding mechanism. Along with this, all of the TB cases should be screened for drug resistance so that prompt initiation of effective treatment can be started. The, the following target groups are being screened for DST under National TB Control Program of Nepal:

- Retreatment cases (lost to follow-up failure and relapse)
- Initially SS+ patients (cat. I and II) who are still positive after first sputum smear follow up (i.e. 2 months for CAT I AND 3 months for CAT II) or other patients that are doing poorly clinically (persistent cough, fever, loss of weight, tiredness, etc.) despite of continuing TB treatment.
- HIV Positive TB Patients ☐ Close contacts of DR-TB cases (RR/MDR/Pre-XDR & XDR).
- Suspect of extra-pulmonary DR-TB patients
- Patients undergoing irregular treatment and treatment from private sector with poor regimen

The graph shows the distribution of MDRTB case finding from FY 2067/68 to FY 2071/72 by development region-wise.

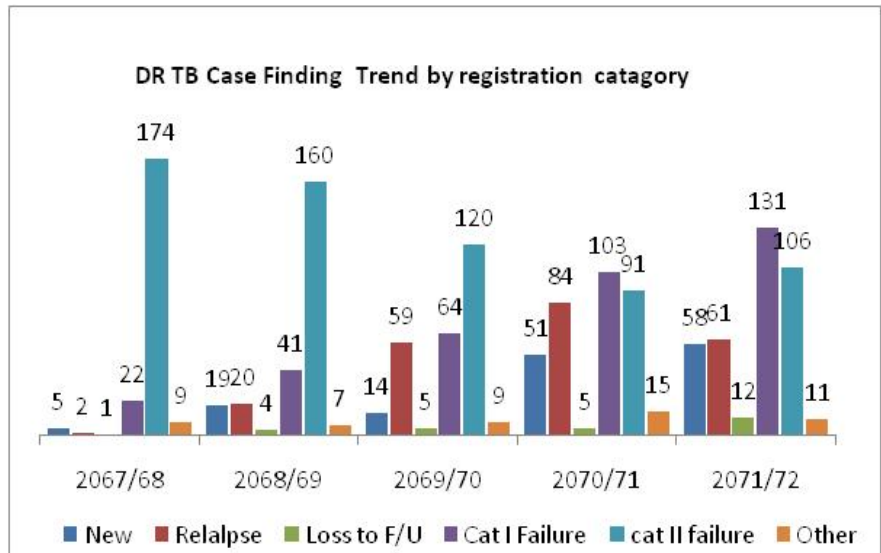


Looking at the trend of MDR-TB case finding status, it can be observed that all of the regions have been progressing in case finding. The Central Development Region has been identifying highest cases among all five regions and it is the same in this year as well whereas low case finding was done in Mid-western

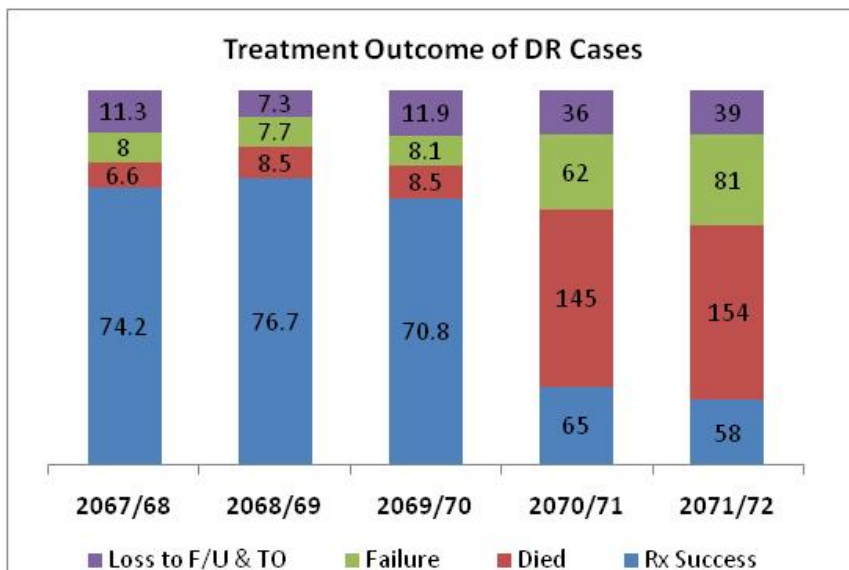
region. Other regions like Eastern Region, Western Region and Far-western Region found 58, 81 and 47 cases respectively in this FY.

The given graph shows MDR-TB case finding by registration category from FY 2067/68 to 2071/72. There are 6 registration categories in the policy.

The above graph shows that the majority of MDR-TB cases are diagnosed as failure after category II and retreatment cases. DR-TB case are detected early by MDR-TB investigation among new TB cases which was 51 in FY 2070/71 and increased and reached to 58 cases in 2071/72. In this year, less relapse cases were registered under MDR TB cases i.e. 61 though it was high in last FY (84). Category I Treatment failure cases also increased to 131 this year from 103 last years. Loss to follow-up cases were also stagnant for last 2/3 years.



The chart below demonstrates treatment outcome of MDR TB treatment cases.



Through the above graph, we can see that the treatment success rate of MDR TB reduced by almost 5% in this year in compare to last year though it was growing in last four years. Proportion of patients who died and failed in treatment are similar this year i.e. 8% which is nearly same to the last year.

Significant number of patients were lost to follow this year in compare to last year which is increased to 12% this year from 7.3% last year.

TB/HIV**Management of TB/HIV Co-infection**

The NTP adopted TB/HIV strategy and policy in 2008. Collaborative TB/HIV activities aim to decrease the burden of TB and HIV in a population affected by both diseases through effective collaboration between NTC and NCASC and to provide integrated and comprehensive tuberculosis and HIV prevention, treatment and care service as close to the client as possible. However, the implementation of TB/HIV collaborative efforts was not realized up to the expected standard. As part of a remedial action to revitalize TB/HIV collaborative efforts, a number of strategic interventions/approaches were devoted to bolster the TB/HIV collaboration.

Regarding percentage of TB patients who had an HIV test result recorded in the TB register through intensified case finding reveals that 7% in F/Y 2014/15 TB patients were tested for HIV and found 175 HIV positive cases. NTC and NCASC jointly revised the policy in 2013 to test all TB patients for HIV and all HIV positive clients for TB test at every visit. The prevalence of HIV is stabilizing in Nepal, making collaborative measures from both National AIDS and TB Control Programme more important now than ever before. NTP has conducted several sentinel surveillances since 1994 to establish the prevalence of HIV among TB patients. The latest surveillance (2012) showed HIV prevalence among TB patients at 2.4%, which is remain the same status of 2007 surveillance and TB prevalence among HIV clients at 11.5%. The Global Tuberculosis Report 2015 indicates that globally, 51% of notified TB patients had a documented HIV test result in 2014, a small increase from 49% in 2013. The number of people living with HIV who were treated with isoniazid preventive therapy reached 933 000 in 2014, an increase of about 60% compared with 2013. The target for 2016 is that 80% of estimated HIV-positive incident TB cases receive treatment for both TB and HIV.

4.9.5 NTP Laboratory Network

Diagnosis and treatment monitoring of tuberculosis patient is relied on Sputum smear microscopy in NTP because of its low cost and practically easier to perform. Direct sputum smear microscopy is the choice of TB diagnostic tool worldwide. Currently there are 581 microscopy centers delivering sputum microscopy examination throughout the country. Majority of the microscopy centers(469)are established within government health facilities; some are established in non-governmental organizations as well as in the private sector. NTP is responsible for providing laboratory reagents, chemicals and other equipment's to all the microscopy centers.

Region	EDR	CDR	WDR	MWDR	FWDR	Total
GoN	109	143	82	51	84	469
Non GoN	18	53	8	29	4	112
Total	127	196	90	80	88	581

There are well established networks between the microscopy centers (MCs) at PHC, DHO/DPHO, 5 RTQCCs and the national level (NTC). Microscopy centers send the examined slides to their respective regional TB quality control centers via district health office according to LQAS method. Five Regional TB quality control centers (RTQCCs) are functioning smoothly with help of skilled and trained quality control assessors. EQA for sputum microscopy is carried out by BNMT/NATA, Biratnagar for eastern region, NTC for the national and central region. RTC Pokhara for western region, Regional Health Directorate Surkhet for mid-western region and NLR, Dhangadhi for Far-western region. The overall agreement rate is improved and maintained with more than 98% through FY 2014/15

Agreement Rate						
Region	EDR	CDR	WDR	MWDR	FWDR	Total
Agreement Rate	99	99	98.32	98	99.47	98.8

GeneXpert MTB/RIF

The Xpert MTB/RIF is a self-contained and cartridge-based technological platform that integrates sputum processing, DNA extraction and amplification, TB and MDR-TB diagnosis. It has similar sensitivity to culture, targets *Mycobacterium tuberculosis* specifically and enables simultaneous detection of rifampicin resistance via *rpoB* gene. The Xpert MTB/RIF test is a valuable, highly sensitive, and specific new tool for early TB detection and for determining rifampicin resistance. While it should be noted that mono-resistance to rifampicin is found in approximately 5% of rifampicin resistant strains, a high proportion of rifampicin resistance is associated with concurrent resistance to isoniazid. Thus, detecting resistance to rifampicin can be used as a marker for MDR-TB with a high level of accuracy. The use of Xpert MTB/RIF started in Nepal from 2011/2012 and mainly three organizations held the capacity of this technology: IOM (International organization for migration), HERD (Health Research and Social Development Forum) and NTC (National Tuberculosis Center). Currently, there are 26 Xpert MTB /RIF centers located in different part of the country as listed below. Three more machines will be installed shortly.

Culture and Drug Susceptibility Test (DST)

Culture of *Mycobacterium tuberculosis* remains the gold standard for both diagnosis and drug susceptibility testing, and also the method of choice to monitor DR-TB treatment. Conventional culture method using LowensteinJensen (LJ), while cheap and simple have the major disadvantage of being very slow. LJ cultures take 8 weeks for negative result and four to six weeks after initial culture for drug susceptibility testing. Both the National TB Reference Laboratories (NRL), NTC and GENETUP, are providing culture and DST services. They are quality assured and accredited as NRLs by Supranational TB Reference Laboratory (SRL) Gauting, Germany. SRL Gauting, Germany is supervising and maintaining regular EQA of these laboratories.

NRL at NTC is in process to establish Liquid Culture (MGIT). The MGIT system is based on a glass tube containing 7H9 brought together with fluorescence quenching-based oxygen sensor. When inoculated with *Mycobacterium tuberculosis*, consumption of oxygen produces fluorescence when illuminated by a UV lamp. The fully automated version can incubate up to 960 samples for *Mycobacterium tuberculosis* diagnosis through culture of samples (pulmonary and extra-pulmonary) and Drug Susceptibility testing.

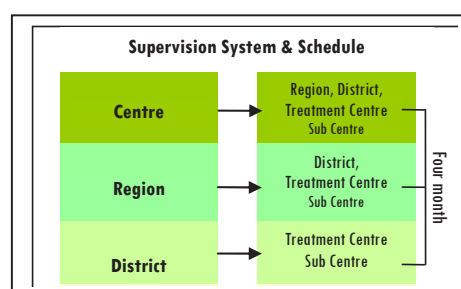
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4.9.6 Supervision & Monitoring and Logistics System

Supervision, Monitoring & Evaluation

Supervision and monitoring is carried out through regular visits to all levels of the programme as per NTP policy. In addition to supervision and monitoring, quarterly reporting of activities is carried out at Planning, Monitoring and Evaluation (PME) workshop at all levels of the programme which is held trimisterly.



The NTP maintains a regular monitoring system which includes case finding, smear conversion, treatment outcome and programme management reports from all levels of the programme. Data is initially reported and analyzed by the District Health Office during the district reporting and Planning workshops. District TB and Leprosy Officers (DTLOs) report on treatment centre and district during the Regional Planning, Monitoring and Evaluation workshops. Finally, Regional TB and Leprosy Officers (RTLOs) report by district at national PME workshops. All of these PME workshops take place every four months, at the beginning of the new trimester.

Monitoring and Evaluation		
International	International Review	Annual
National	National Reporting & Planning Workshop	Four Monthly
Regional	Regional Reporting & Planning Workshop	Four Monthly
District	District Reporting & Planning Workshop	Four Monthly
Treatment Centre	Treatment Center Reporting & Planning Workshop	Four Monthly

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4.9.7 Logistic Supply Management

The National Tuberculosis Control Programme has a logistics management system. Anti Tuberculosis drugs and other essentials are supplied quarterly which is based on new cases notified during quarter and cases which are still on treatment.

Each level of the programme maintains a four months' additional buffer stock to prevent being out of stock. The buffer stock kept out at regional level has been increased from 4 to 6 months in order to guard against shortages caused by delays in delivery from national level due to unforeseen natural and other disturbances.

NTP Procurement, demand and supply organizational chart			
Procurement	Demand	Responsible Authority & Level	Supply
▲		Global Drug facility - WHO HQ	
▲	▲	WHO SEARO	▼
▲		WHO Nepal	
	▲	NTP/MOHP	▼
	▲	Regional Medical Store	▼
▲	▲	District Health/ Public Health Office	▼
	▲	Primary Health Care Center	▼
	▲	Health Post	▼

4.9.7 Physical and Financial Progress status

Central Level		District Level	
Physical	75.3 %	Physical	95 %
Financial	59.3 %	Financial	92 %

Beruju Clearance - 61 %

In fiscal year 2071/72, NTC had 75 percent physical progress in central level program and 95 percent achievement in district level program. Whereas the financial progresses were 59.3 percent in central

level and 92 percent in district level program. NTC was in good position regarding to clearance of financial irregularities. The Beruju clearance was around 61 percent in that period.

4.9.8 Problems/Constraints

Key Constraint & Challenges

The Nepal NTP has regularly been facing several challenges and constraints, which influence inability to expand and sustain the vision of the Programme. Following are the key challenges and constraints faced by the NTP in order to reach intended goals and targets of the Programme.

Challenges:

- Insufficient income generation program for patient and their family members.
- Inadequate TB management training to medical doctors
 - Minimum interventions for strengthening PPM component
- Lack of operational research regarding increasing retreatment cases
- Lack of patient friendly TB treatment service
- Existing currier system for slide not adequate
- Inadequate TB IEC materials
- Difficult to coordinate with regional and provincial hospitals.

Action to be taken:

- Expansion of CBDOT Programme in the country
- Strengthen Public Private Mix approach
- Strengthen the Community Support System Programme
- Plan for operational research on TB
- Develop and distribute patients centered TB IEC materials
- Pilot patient friendly treatment centers in the country

4.10 LEPROSY

Vision, mission and program

Vision

To make leprosy free society where there is no new leprosy case and all the needs of existing leprosy affected persons having been fully met.

Mission

To provide accessible and acceptable cost effective quality leprosy services including rehabilitation and continue to provide such services as long as and wherever needed.

Goal

Reduce further burden of leprosy and to break channel of transmission of leprosy from person to person by providing quality service to all affected community.

Objectives

1. To eliminate leprosy (Prevalence Rate below 1 per 10,000 population) and further reduce disease burden at district level.
2. To reduce disability due to leprosy.
3. To reduce stigma in the community against leprosy.
4. To provide high quality service for all persons affected by leprosy.
5. To integrate leprosy in the integrated health care delivery set-up for provision of quality services.

Strategies

The national strategy envisions delivering quality leprosy services through greater participation and meaningful involvement of people affected by leprosy and right based approaches in leprosy services as follows:

1. Early new case detection and their timely and complete management
2. Quality leprosy services in an integrated setup by qualified health workers
3. Prevention of impairment and disability associated with leprosy
4. Rehabilitation of people affected by leprosy, including medical and community based rehabilitation
5. Reduce stigma and discrimination through advocacy, social mobilization and IEC activities and address gender equality and social inclusion
6. Strengthen referral centres for complications management
7. Meaningful involvement of people affected by leprosy in leprosy services and address human right issues

8. Promote and conduct operational researches/studies
9. Monitoring, supportive supervision including onsite coaching, surveillance and evaluation to ensure/strengthen quality leprosy services
10. Strengthen partnership, co-operation and coordination with local government, external development partners, civil society and community based organizations.

Targets

- Reduce New Case Detection Rate (NCDR) by 25 % at national level by the end of 2015 in comparison to 2010
- Reduce Prevalence Rate (PR) by 35 % at national level by the end of 2015 in comparison to 2010
- Reduce by 35% Grade 2 disability (G2D) amongst newly detected cases per 100,000 population by the end of 2015 in comparison to 2010
 - o Additional deformity during treatment <5% by eyes, hands and feet (EHF) score
 - o 80% health workers are able to recognize and manage /refer reaction/complications
 - o Promote prevention of disability in leprosy(POD) and Self care

These targets will be revised after midterm evaluation.

Globally WHO has guided to reduce the burden due to Leprosy and Bangkok declaration has committed to reduce the G2D below 1/1 million and to increase the resources for leprosy, early diagnosis awareness to reduce stigma and rehabilitation in partnership approach.

Evolution and milestones of leprosy control program in Nepal

Though documented history of organized leprosy services are available scantily, establishment of Khokana leprosarium is considered the oldest organized leprosy services in Nepal. Some key milestones of leprosy control activities and programmes are given below.

1960	Leprosy survey by Government of Nepal (GoN) in collaboration with World Health Organization (WHO).
1966	Pilot project to control leprosy launched with Dapsone monotherapy.
1982	Introduction of Multi Drug Therapy (MDT) in leprosy control program.
1987	Integration of vertically shaped leprosy control program into general basic health services.
1991	National leprosy elimination goal was set.
1995	Focal persons (TB and Leprosy Assistants-TLAs) for districts & regions appointed.
1996	All 75 districts were brought on MDT
1999/2000-2001/02	Two rounds of National Leprosy Elimination Campaign (NLEC) were implemented.
2008	Intensive efforts made for achieving elimination at national level
2009	Leprosy elimination achieved at national level
2010	Elimination at national level declared
2011	National strategy was introduced National guidelines was revised
2012-2013	Elimination sustained at national level
2013-2014	Mid Term Evaluation on Strategy 2011-2015
2014-2015	Establishment of Disability Prevention and Rehabilitation Focal Unit

Major Activities Undertaken During FY 2071/72

MDT service delivery

During the FY 2071/72, a total number of 3053 new leprosy patients were detected and were put under MDT and 2,461 cases were under treatment at the end of this fiscal year. During this fiscal year, 2800 patients completed treatment and were released from treatment (RFT). Secondary and tertiary care services were provided to the needy and leprosy affected patients through the existing network of referral centers with support of partners. MDT drugs, which are made available by Novartis Foundation through WHO and anti-reaction drugs were freely available and the supply remained uninterrupted in the country throughout the year.

Capacity Building

The Leprosy Control Division (LCD) organized various capacity building activities during this reporting period. 6 days Medical Officer's course was conducted in Lalgadh Hospital (15 participants) and Far-west Regional Health Training Centre: Dhangadhi (15 participants). The training was technically supported by Anandaban Hospital and Lalgadh Hospital. Skin smear training for 18 lab staffs with technical support from Mid-Western Regional Health Directorate, INF Surkhet, Western Regional Health Directorate Pokhara and INF-Green Pasture hospital.

District Health Offices/Public Health Offices (DHOs/DPHOs) accomplished 2 days basic leprosy training (BLT) for 60 health workers in various districts. Moreover, 5 days Comprehensive Leprosy Training (87 participants), 6 days Medical officer course (52 participants), 14 days long Training to MD Dermatologists (11 participants) and 5 days Complication Management Training to Focal persons (14 participants) were also accomplished in Training centre of The Leprosy Mission Nepal - Anandaban Hospital.

IEC and advocacy

To enhance community awareness, passive case detection, voluntary case reporting and to reduce stigma, IEC activities were undertaken on a regular basis using electronic and print medias. During the year, relevant messages on leprosy were broadcasted using mass media and posters and leaflets were distributed. Likewise, leprosy messages were disseminated through flex charts which were displayed at district and health facility service centers. Bulletins (*Hamro Sawal*) and leprosy handbook for health care workers were printed and distributed. Likewise, LCD has developed *Lok Dohari* CDs highlighting leprosy message in order to distribute in different districts and partner organizations.

World leprosy day celebration

62nd World Leprosy Day was commemorated on 11 Magh 2071 (25 January 2015) by conducting various activities at national, regional and district levels. The media interaction activity was jointly organized to commemorate the day by LCD, partners and stakeholders.

Media interaction

On the occasion of the 62nd "World Leprosy Day", a media interaction was organized in the premises of Department of Health Services, Ministry of Health on 11 Magh 2071 (25 January 2015). Shanta Bahadur Shrestha, Secretary of Ministry of Health, graced the programme as the chief guest. Dr. Senendra Raj Upreti, Director General, Department of Health Services chaired the program and Dr. Basu Dev Pandey

Director of Leprosy Control Division, welcomed the dignitaries and facilitated the program. The LCD's director made a presentation on various aspects of leprosy and its current situation, strategies and activities conducted and plan to further reduce the disease burden due to leprosy and the role of media in leprosy control programme. The presentation was followed by interaction with media representatives and participants.

District and regional review meetings

Regular trimester (in every 4 months) review meetings were held at district and regional level. During these meetings aggregated data was presented and discussed. Administrative issues were attended too. Activities that are to be undertaken in the future were presented and the details regarding their implementation were discussed and agreed upon.

Trimester performance review workshop at central level

Three trimester review workshops were held at LCD to assess the outcome & monitoring of the program. These meetings were held in the leprosy control division under the chair of the division director. RTLOs, regional medical store chiefs, regional statistical officers, representatives from and Health Management Information System (HMIS) section, INGO partners and WHO attended the workshops. Regional TB-Leprosy Officers (RTLOs) presented and shared the information on leprosy programme situation, problems and issues in their respective regions and districts. Regional medical store chiefs also presented the MDT drugs stocks/demands and problems of their respective regions. Progress made, plans and problems/issues faced by partners were also presented and discussed in the workshops.

Health management information system (HMIS)

Data generation, compilation, aggregation, and report submission were timely throughout the year. Consolidated data was received at every 4 months at districts, regions and center. Feedback on vital issues that had emerged was provided to specific programme area during the review.

Web-Based Leprosy Reporting and Management System (WeBLERS)

WeBLERS was developed in 2013 with initiation of LCD and is a system complimentary to HMIS. WeBLERS training was provided to the DPHOs, DTLOs and statistic officers/ assistants of central, eastern, mid-western and far-western development regions to train them in feeding field level information in this system. This system is based on case-based recording and reporting system of the leprosy patients. The system is also expected to expedite leprosy reporting process and transmission of official communication regarding leprosy from central level to regional and district levels and also vice versa.

Early case detection activities (Active Case Detection)

In general population:

Active case detection programme was designed and implemented in 20 VDCs of three high leprosy burden districts (Nawalparasi, Rupandehi and Kapilvastu). Prior to the search activities, one-day orientation was conducted to health workers and FCHVs of the concerned VDCs. The search was done by performing a house-to-house search by FCHVs and other health workers by using a pictorial search card and other IEC materials. A team consisting of senior and trained leprosy officers/supervisors from

center, region, district and partners provided technical support to the local health facilities in diagnosing and managing the identified cases. A total of 34 new cases were identified.

Table 1: Identified cases during active case detection in Nawalparasi, Rupandehi and Kapilvastu

Districts	No of VDCs	Cases identified		
		MB	PB	Total
Nawalparasi	5	0	3	3
Rupandehi	10	3	0	3
Kapilvastu	5	4	5	9
Total	20	7	8	15

In socially disadvantaged groups:

In Bara and Rautahat districts, socially disadvantaged (Terai dalits) and religions minority communities (3 in each district) were identified and active search was carried out. The ethnic groups in the communities who were examined were Mushahar, Sadal, Mawlal, Chamar, Chidimana, Das and Rirahato.

Table 2: The summarized findings are shown in the table below:

Districts	No. of communities	Total Population searched	Case Details				Total cases	Female cases	% of MB	% of G2D	% of Female
			Adult		Children (0-14)						
			MB	PB	MB	PB					
Rautahat	3	21429	1	1	0	0	2	2	50%	0	100%
Bara	3	21272	1	4	0	0	5	2	20%	0	40%
Total		42,702	2	5	0	0	7	4	29%	0	57%

Active case detection in urban slums

During this reporting year, active case detection was also done in some slums of major urban areas/municipalities of Janakpur and Gulariya. The search methodologies was similar to the search done in the VDCs as mentioned before. The details are given in the table below.

Table 3: Identified cases during active case detection in urban slums

Districts	Municipalities	Population searched	Suspects	Case Details				
				MB	PB	Total	Child	Female
Bara	Janakpur	1,22,274	104	1	18	19	11	11
Banke	Gulariya	6,796	50	2	9	11	4	4
Total		1,29,070	154	3	27	30	15	15

Source:LCD, DoHS

Contact examination: Patients their family and neighbours

Contact examination is an index case based approach in which health workers and FCHVs visit every household of a newly detected leprosy case and their neighbours using the pictorial card. They examine all household family members and neighbours for any signs and symptoms of leprosy and refer suspected case of leprosy to nearest health institution for confirmation of diagnosis and treatment management. During this year, **65176** family members were targeted and examined.

Special contact examination

Special contact examination was conducted in four districts viz., Sarlahi, Mahottari, Dhanusha and Sarlahi from 22nd June to 9th July 2015. 1207 family members were examined out of 23 index cases, which resulted in the diagnosis of 4 new cases (1MB and 3 PB). Similarly, 7240 neighbour's family members were examined i.e. 4 members of the neighbours of the each index case, from which 14 new cases (all PB) were diagnosed. This special contact examination indicates that new case detection rate is high in community than family.

Table 4: Special Contact examination of patient's and neighbour's family members in 4 districts

Districts	Index cases	Members examined		Suspected cases referred by FCHVs		Diagnosed cases						Grand Total
						Family			Neighbour			
		Family	Neighbour	Family	Neighbour	MB	PB	S.Total	MB	PB	S.Total	
Sarlahi	94	497	3260	20	65	1	1	2	0	3	3	5
Mahottari	35	224	1417	6	34	0	0	0	0	2	2	2
Dhanusha	59	295	1899	30	29	0	2	2	0	4	4	6
Siraha	49	191	664	12	12	0	0	0	0	5	5	5
4	237	1207	7240	68	140	1	3	4	0	14	14	18

Orientation on community based rehabilitation

One day orientation program for leprosy affected people and concerned stakeholders were organized in 20 districts to make them aware on United Nations Convention on the Rights of Persons with Disabilities (UNCRPD).

Interaction with stakeholders on MCBR for leprosy affected people

Interaction programme on Medical and community based rehabilitation (MCBR) was held in all 75 districts. The representative from major stakeholders (Leprosy affected people, other people with disability, local health professionals, representative of VDCs, community leaders, local partner organizations, and disable people's organizations) participated the program and discussed on the issues of MCBR.

Interaction on Leprosy with clinical specialists & other practitioners

One day interaction program was conducted with clinical specialists and other practitioners in Janakpurdham: Dhanusha (40 participants), Narayangadh: Chitwan (65 participants), Butwal: Rupandehi (49 participants), Nepalgunj: Banke (54 participants) and Dhangadhi: Kailali (47 participants). During the interaction program various aspects of leprosy and its current situation, strategies and activities conducted to reduce the disease burden were discussed. Moreover, the role of clinical specialists and other practitioners in leprosy control programme and leprosy stigma reduction activities were also highlighted.

Financial support for Transportation to RFT cases

LCD has provided one thousand rupees for each RFT cases to cover the transportation cost after completion of MDT.

Recording Reporting Update & Leprosy Case Validation Activities

Recording reporting update & leprosy case validation activity was done in Jhapa, Dhanusa, Mahottari and Bara. One case was reclassified from MB to PB in Rautahat and one recycle case was found in Bara.

Four over reporting cases were found in Sarlahi district. These results urge programme managers to continue such update and validation activities in other districts in future too.

Skin camps

This camp is an approach to screen and identify/detect leprosy cases early in areas with high disease burden and other areas. A team consisting of dermatologists, trained health workers and leprosy focal persons conducted the camps in the local health facility. FCHVs and other health workers are mobilized and IEC activities were also done to inform community people about the camp. During this fiscal year, 39 such camps were conducted in various districts.

School health education

This activity targets mainly secondary level school students. The main objective of this activity is to make students and teachers aware about early signs and symptoms of leprosy, benefits of early treatment and options of treatment available at treatment facilities. During this FY 105, schools were given health education against targeted 185 schools.

Publications

During this reporting year, leprosy control division published its annual report 2070/71 (2013/14) containing the salient features of the current leprosy situation, activities undertaken during previous year, achievements and obstacles faced by the program.

National operational guideline has been developed and 500 copies printed which were distributed to the health workers which provides technical as well as programmatic information on leprosy including disease surveillance, suspecting of leprosy cases etc. In addition, *Hamro Sawal*, quarterly bulletins of LCD were also published twice in the months of *Magh & Ashad*.

Disadvantaged group program

This activity was conducted to increase the access of unreached/marginalized communities (Dalits, Janajatis and other disadvantaged groups) to leprosy control activities and services. The communities were educated on stigma reduction and motivation for active participant in leprosy control activities. One day orientation was done on signs & symptoms to suspect the cases and the participants were mobilized in the communities to suspect potential cases. During this fiscal year this activity was conducted in 180 places of different districts. In some places and the community identified suspected cases and referred them to nearby health institutions for diagnosis & treatment.

Supervision and monitoring

To provide technical guidance to health workers at peripheral health facilities and district health offices, supervisory visits were undertaken regularly by the staff of LCD, regional health directorate (RHD) and district health offices (DHO). Apart from the budget made available by GoN for this activity, additional funds were also provided by WHO, NLR and other supporting partners. Additional technical support through supervisory visits was also provided by the staff of WHO, NLR, NLT, INF, Anandaban hospital & other supporting partners.

Involvement of people affected by leprosy in leprosy programmes

The leprosy control division initiated and supported in forming the network of people affected by leprosy in Nepal at national level. This initiative brought several organizations of people affected by leprosy together and empowered them to widen their involvement and participation of people affected by leprosy in various leprosy related programmes and activities. This initiative was highly appreciated by the people affected with leprosy and the partners working in leprosy in Nepal.

On-site coaching, education and management at local level in leprosy endemic districts

On-site coaching was organized in Rupandehi and Kapilvastu districts. Personnel from SHPs, HPS and PHC met at Ilaka level to compile and aggregate data, discuss problems faced in the field visits and to share their experiences. Facilitator from LCD, district regional health directorates and supporting partners assisted the staff in these meeting.

Coordination meeting with partners

During this fiscal year, the leprosy control division organized/held coordination meetings among the partners working in leprosy in Nepal. Two such meetings were held in LCD with participation from partners like WHO, NLR, Leprosy Mission Nepal (LMN), Nepal Leprosy Trust(NLT), International Nepal Fellowship (INF), BIKASH Nepal, Partnership for New Life(PNL), Nepal Leprosy Fellowship (NLF) Nepal Leprosy Relief Association (NELRA), Sewa Kendra, Shanti Sewa Griha, Rehabilitation, Empowerment And Development (READ) Nepal, IDEA Nepal and government institutions.

Surveillance

An initiation has been taken to collect detail information on leprosy cases from low endemic districts. A surveillance form has been designed and included in new programme guidelines. The districts are expected to collect detail information about the cases by using the surveillance form which will help generate socio-demographic and epidemiological information. Further strengthening of this system is needed to collect timely and quality information in the coming years.

Reporting of relapse cases

Though relapse of leprosy cases after completing a standard and recommended course of treatment is quite rare, the programme reported 8 laboratory confirmed cases of relapse. Anandaban hospital has been serving as a sentinel surveillance site of drug resistance in Nepal. Any suspected case of relapse should be referred to this site for confirmation of the resistance and relapse.

Leprosy Post Exposure Prophylaxis (LPEP) for leprosy contacts

Orientation and capacity building training on Leprosy post exposure prophylaxis to health workers was conducted in Dhanusa, Parsa, Jhapa, Banke and Morang districts. The LPEP aims to test the feasibility and effectiveness of a single dose rifampicin as leprosy post-exposure prophylaxis. Rifampicin is given to contacts of newly diagnosed leprosy patients to decrease their risk of developing leprosy. LPEP programme had been already initiated in Morang, Jhapa and Parsa districts and this service is planned to be extended in other districts like Dhanusa, Kapilvastu, etc in the years to come.

The inauguration of LPEP in Morang, Sivsani Jahada VDC, was done by giving first dose of rifampicine by honorable Secretary Mr. Shanta Bahadur Shrestha from MoH and Dr. Basu Dev Pandey, Director of LCD on Jestha 12, 2072 (May 26. 2015).

Activities supported by different partners

Activities Supported by WHO

- MDT drug supply
- Technical support for leprosy control programme
- Supervision and monitoring
- Capacity building activities
- Leprosy day observation

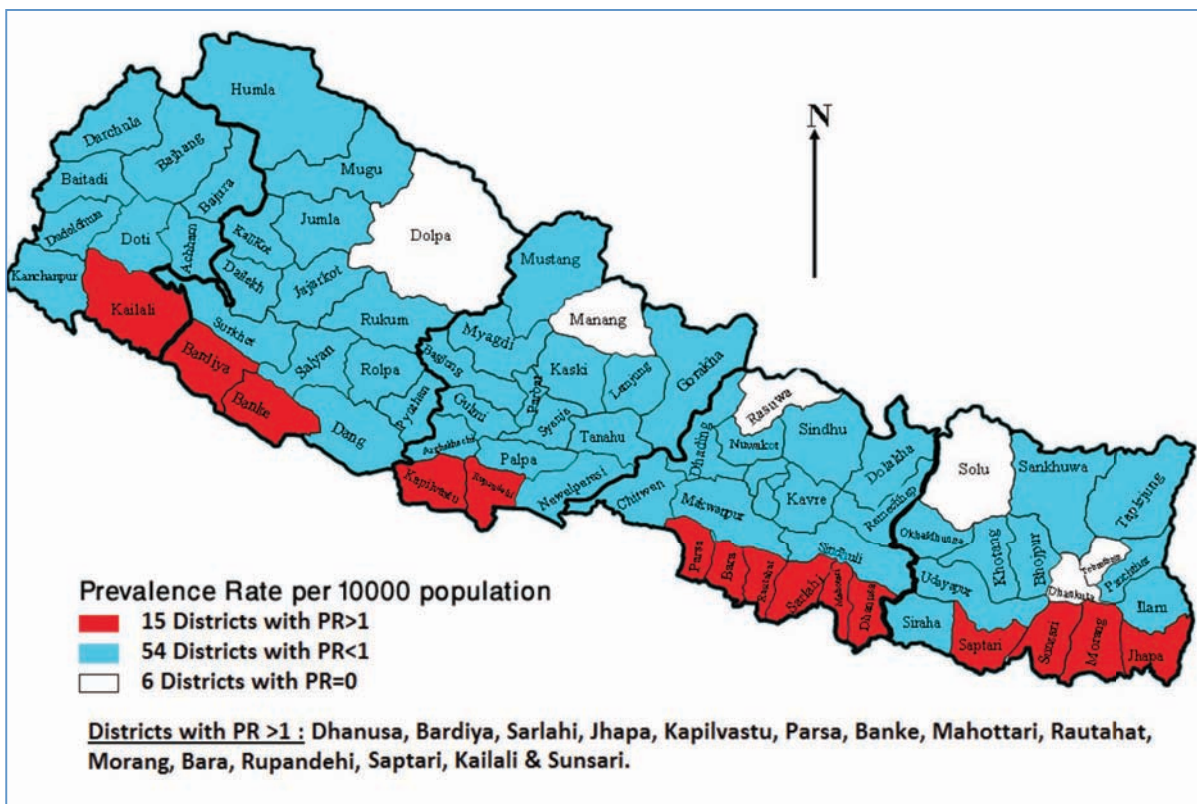
- Active case detection programme
- Community awareness programme

Activities supported by partners (NLR, LMN, NLT, INF etc.)

Following activities were carried out in high endemic districts with the assistance from supporting partner/s:

- Community awareness & participatory program at different level.
- Orientation of different community member's
- Provision of Primary, secondary and tertiary care through referral centers.
- Capacity building activities for government health staff.
- Technical support through joint supervision and monitoring.
- POID & Rehabilitation service.
- Formation of self care and self help groups of people affected by leprosy or people living with disabilities due to leprosy.

Figure 1: District-wise leprosy prevalence in FY 2071/72 (2014/15)



Prevalence

At the end of the FY 2071/72 (2014/15), there were 2461 leprosy cases receiving MDT in the country, which makes the registered prevalence rate of 0.89/10,000 populations at national level. This rate is well below the cut-off point of below 1 case per 10,000 population set by WHO to measure the elimination of leprosy as public health problem. Thus the national programme has sustained the status of elimination of leprosy as public health problem achieved at the end of 2009. There is minimal

increase in PR as compared to previous year (i.e. 0.83 in FY 2070/71). Six districts reported zero prevalence rate.

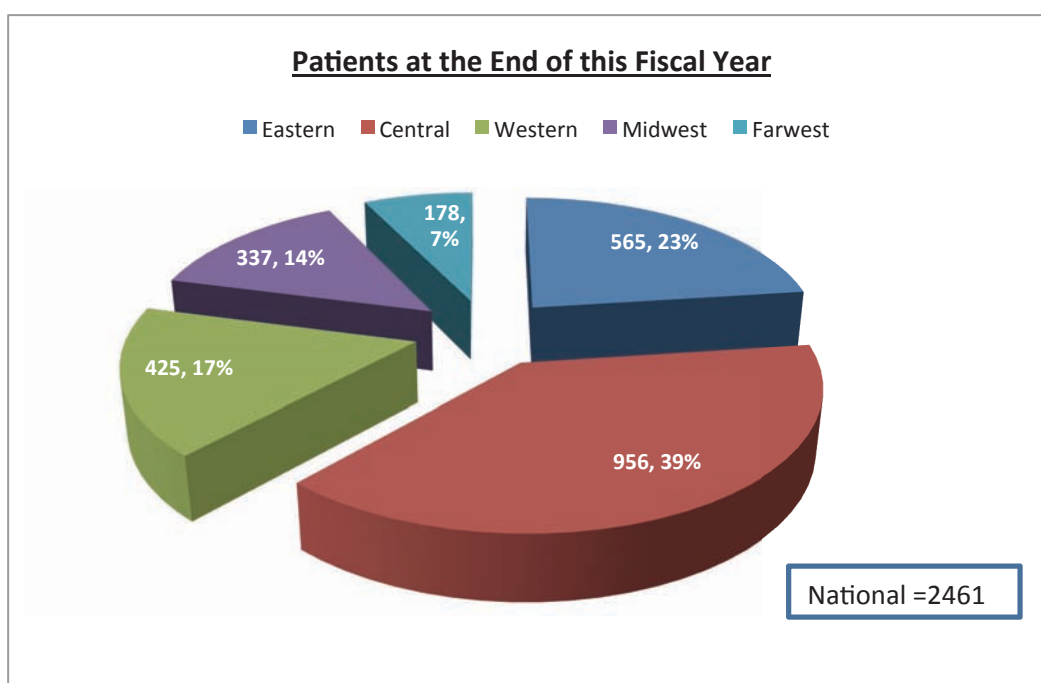
Region wise, the highest number of leprosy cases under treatment was reported from the central development region with 956 cases (38.85% of total) followed by eastern development region with 565 (22.96%) cases under treatment. Though far western developmental region reported the least number (178) and share (7.23%) of total cases under treatment, the registered prevalence rate (RPR) was the highest in the eastern region (0.94/10,000 population) followed by central region (0.93/10000 population). Region wise registered prevalence rate are shown in the table below.

Table 5: Region-wise distribution of registered cases and prevalence rates (RPR) in FY 2071/72

Regions	No. of registered prevalence cases at the end of the year				
	MB	PB	Total	%	PR/ 10,000
EDR	345	220	565	22.96	0.94
CDR	581	375	956	38.85	0.93
WDR	330	95	425	17.27	0.84
MWDR	242	95	337	13.69	0.91
FWDR	143	35	178	7.23	0.66
National	1641	820	2461	100	0.89

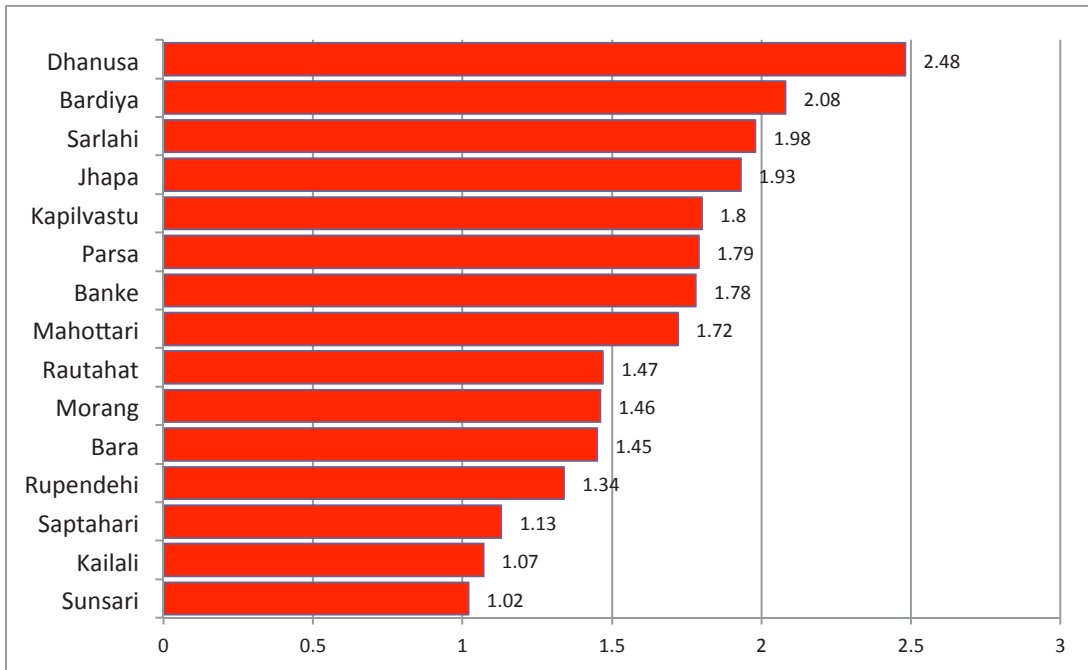
Source:LCD, DoHS

Figure 2: Region-wise under treatment cases FY 2071/72



During this reporting year, 15 districts reported PR more than 1 case per 10,000 population. The number of districts has decreased than previous year reporting of 16 districts with PR>1. All these 15 districts are in the Terai regions bordering Bihar and UP states of India. District wise, Dhanusa reported the highest PR of 2.48/10,000 population after Bardiya, Sarlahi, Jhapa and others. The figure below shows the district wise PR in endemic districts.

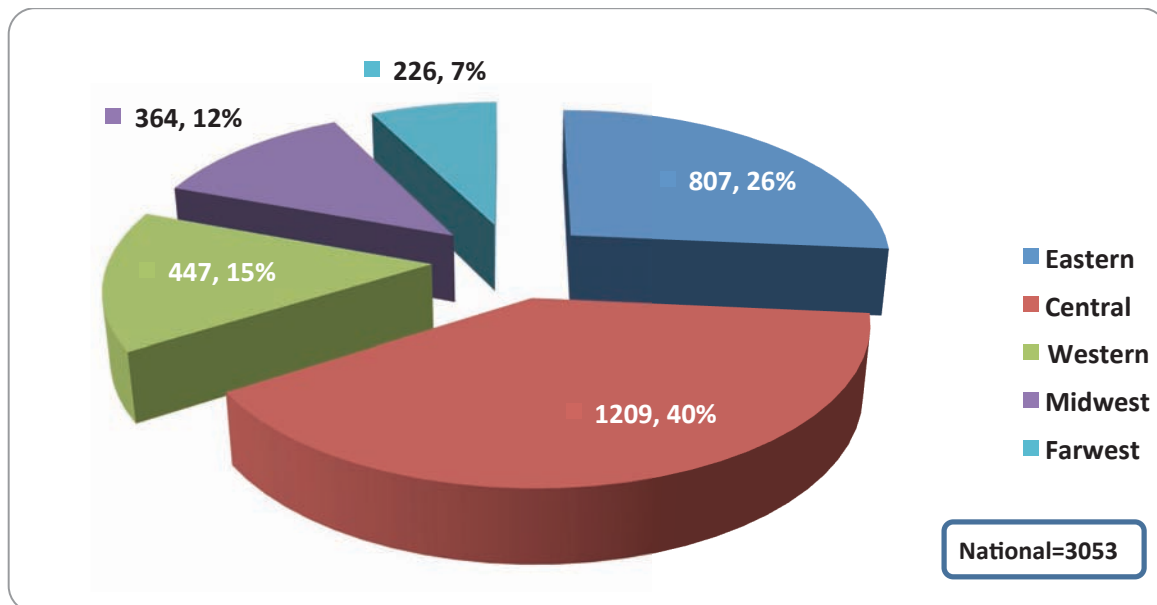
Figure 3: Districts with PR above 1 per 10,000 population



New case detection

Detection of new cases signifies ongoing transmission of leprosy and the rate measured per hundred thousand populations helps monitoring the progress towards control. 3053 new leprosy cases were detected during this reporting year (2071/72), which has slightly decrease in number of cases. Region wise, the highest number was reported from CDR with 1209 cases followed by EDR, WDR, MDR and FWDR with 807, 447, 364 and 226 new cases respectively.

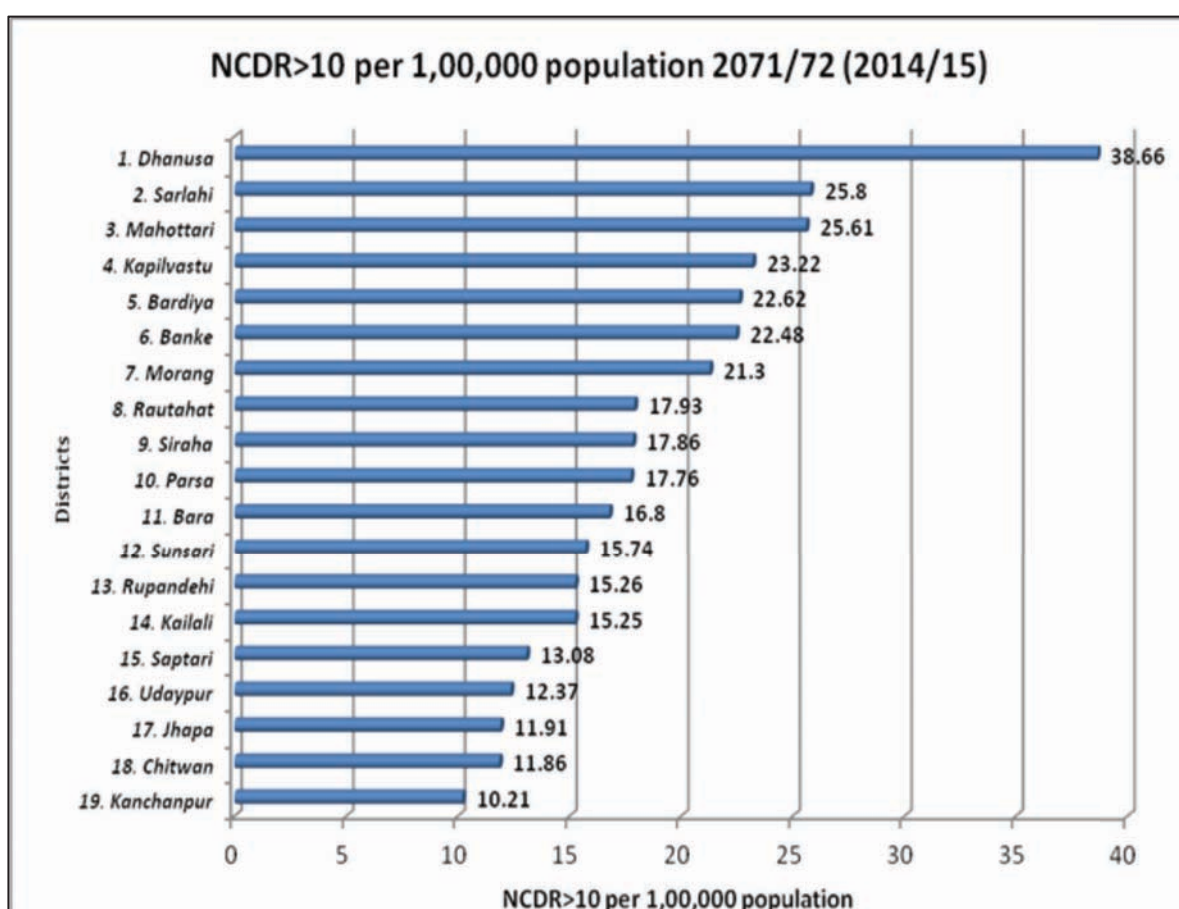
Figure 4: Region-wise new cases in FY 2071/72



The new case detection rate (NCDR) per 100,000 populations for FY 2071/72 was 11.01 nationally, whereas EDR reported the highest rate among the regions with NCDR 13.43. More than 86 percent of the new cases were detected from Terai districts alone.

By type, 53.42% of these new cases were Multi Bacillary (MB) and the rest were Pauci Bacillary (PB). This proportion has constantly remained around fifty percent for the last several years, however MB cases had slightly increased this year. By region, western region has the highest MB proportion (63.76%) followed by Mid-western region (62.64%) and the lowest proportion was seen in Central region with 48.06%. Nearly one third (36.03%) of the new cases were female. Female proportion had remained consistently around thirty percent for the last 5 years (from 2065/66-2071/72). Likewise, children constituted 7.73% of the total new cases detected in this reporting year which has also increased as compared to previous fiscal year record (i.e. 6.33%). The increase in child cases signifies ongoing transmission of leprosy is still prevalent in the community.

Figure 5: Districts which have more than 10 NCDR per 100,000 population FY 2071/72



District wise, nine mountain and hilly districts reported zero new cases during this year. But there are 19 districts which have more than 10 NCDR. Out of them; Dhanusa has the highest NCDR (i.e. 38.66/100,000).

Figure 6: NCDR Trend per 100,000 population 2065/66-2071/72

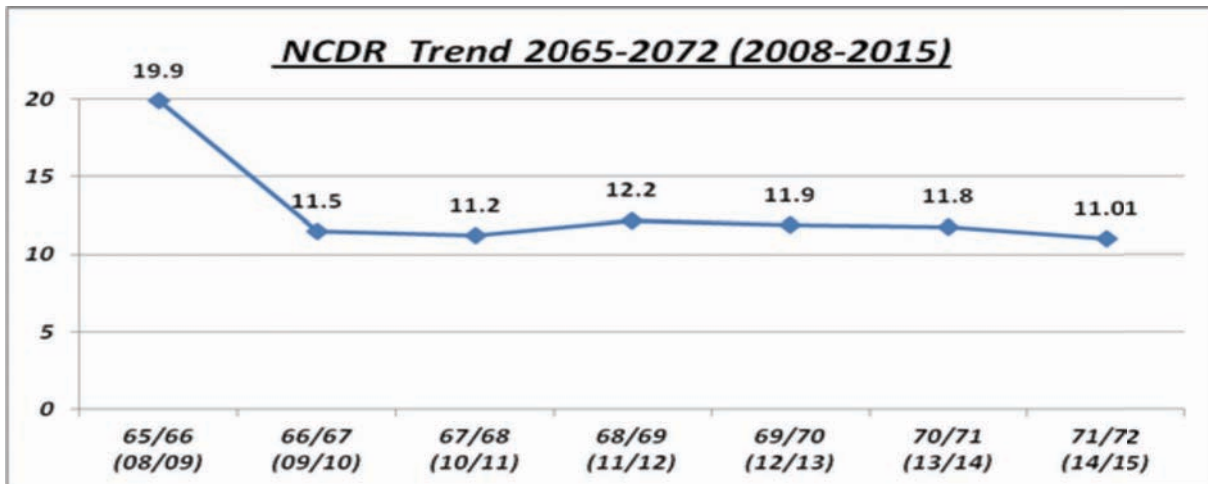


Table 2: New cases and proportions among new

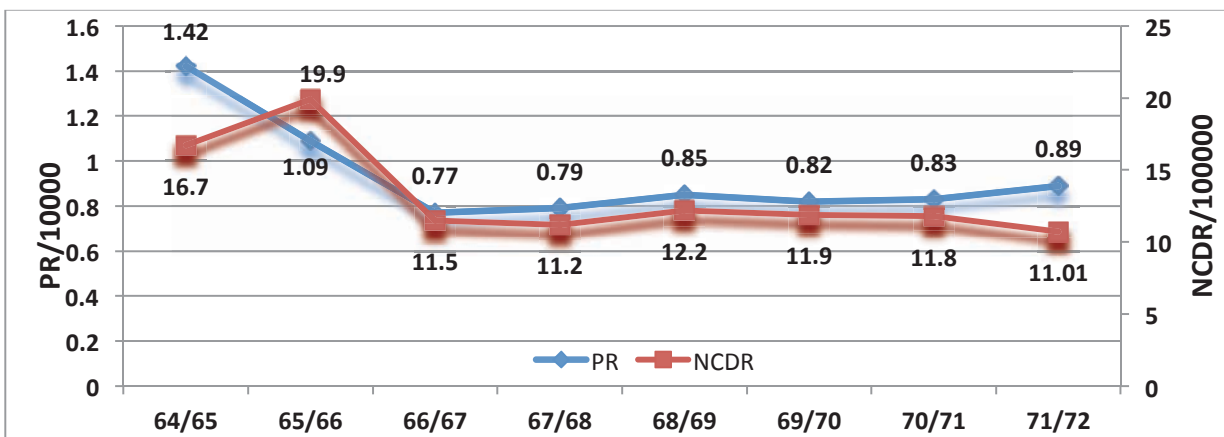
Region	New Cases			NCDR/ 100,000	Proportion among new cases		
	MB	PB	Total		Female	Child	G2D
EDR	399	408	807	13.43	319(39.52%)	61 (7.56%)	47 (5.82%)
CDR	581	628	1209	11.82	366 (30.27%)	128 (10.59%)	48 (3.97%)
WDR	285	162	447	8.82	222 (49.66%)	15 (3.36%)	8 (1.79%)
MWDR	228	136	364	9.75	143 (39.29%)	25 (6.87%)	14 (3.85%)
FWDR	138	88	226	8.42	50 (22.12%)	7 (3.10%)	18 (7.96%)
National	1631	1422	3053	11.01	1100 (36.03%)	236 (7.73%)	135 (4.42%)

Source:LCD, DoHS

Trend in new case detection and prevalence

Both the new case detection and registered cases have not much changed since last six years. Looking into the PR trend of last six years, it was suddenly going down in 2066/67 and has consistently maintained the elimination status since last six years.

Figure 7: Trend in NCDR and PR from 2064/65-2071/72



Region wise, Eastern region reported the highest prevalence rate (0.94/10,000 population) followed by Central, Midwestern, Western and Far Western regions respectively. Three regions (Eastern, Central and Midwestern) have observed an increase in the trend as compared to the last reporting year however Western region's PR rate is similar to that of previous year. Six-year trend in registered prevalence rate by region is given in the table below.

Table 3: Region wise trend in prevalence rate from 2065/66 – 2070/71

Regions	2066/67	2067/68	2068/69	2069/70	2070/71	2071/72
EDR	0.92	0.87	0.89	0.90	0.93	0.94
CDR	0.79	0.82	0.86	0.87	0.80	0.93
WDR	0.68	0.64	0.70	0.76	0.84	0.84
MWDR	0.48	0.72	0.92	0.80	0.81	0.90
FWDR	0.88	0.91	0.94	0.81	0.73	0.66
National	0.77	0.79	0.85	0.84	0.83	0.89

Source:LCD, DoHS

Relapse cases

The information of relapse of leprosy cases are mentioned in below table. This fiscal year, relapse cases had reduced as compared to last fiscal year. Anandaban hospital is only one designated sentimental site for lab confirmation for relapse case.

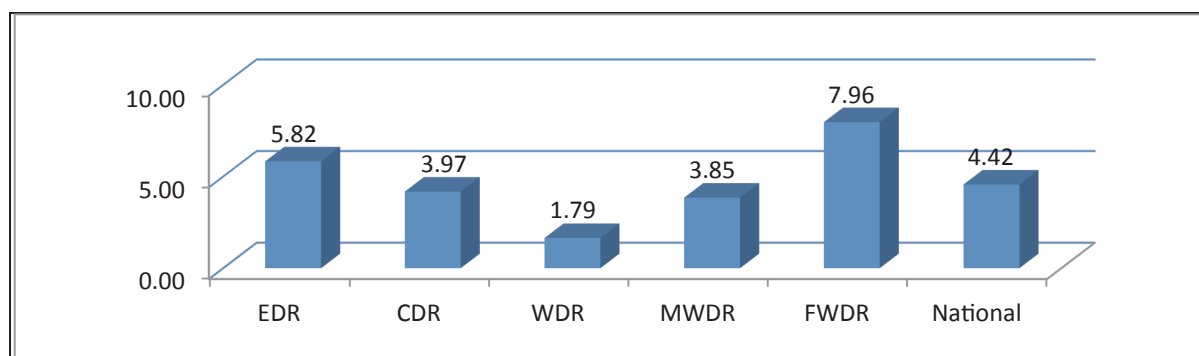
Table 4: Trend in relapse cases for last three fiscal years

2067/68	2068/69	2069/70	2070/71	2071/72
20	25	14	11	8

Disability

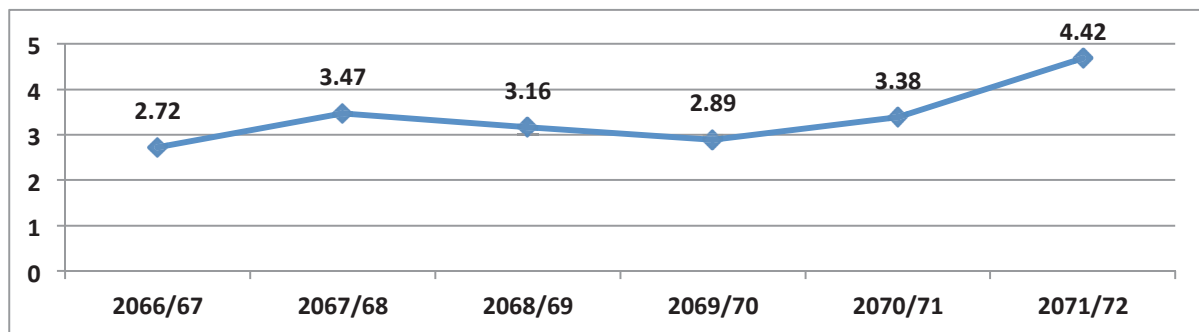
If not detected early and not timely and completely treated, leprosy variably results into disability of varied degree and type. Thus early detection and timely and complete treatment is very crucial for prevention of disability due to leprosy. Proportion of Grade II Disability (G2D) among new cases and rate per hundred thousand populations are major monitoring indicators of early case detection. During this reporting year, 135 cases of visible disability (G2D) were recorded and its proportion among new cases was 4.42% nationally and by region it was the highest in Far Western regions (7.96%) and the lowest in Western region (1.79%).

Figure 8:Region-wise proportion of G2D among new cases in 2071/72



The G2D proportion among new cases has been fluctuating within 2 to 4 percent since last 6 years and it has increased this fiscal year as compared to last year's report.

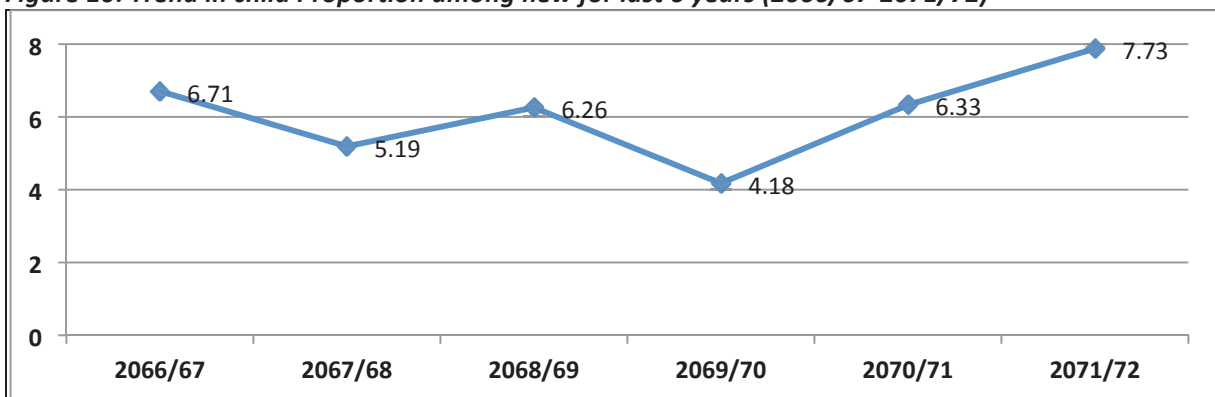
Figure 9: Fig 7: Trend in proportion of G2D among new cases from 2066/67 to 2071/72



Child cases

A total of 236 new child cases were diagnosed during the Fiscal Year 2071/72. The proportion of child cases among new cases is 7.73% for this fiscal year. The trend reflects that child proportion is fluctuating and has increased this fiscal year as compared to last year.

Figure 10: Trend in child Proportion among new for last 6 years (2066/67-2071/72)



Outcome of the registered cases

A total of 2800 (MB=1490 and PB=1310) cases had completed treatment and were released from treatment. The remaining cases are undergoing treatment. Total transferred out cases were 32, number of defaulter cases was 38 and other deductions were 146 (other than defaulters and transferred outs), which include death, double registration, recycle, foreign cases and wrong diagnosis. The number of patients who restarted MDT in the current year was 73. (See annexes for detail information on district, regional & national level data for segregated data).

Table 5: Number of cases released from treatment (RFT), by region in 2071/72

Region	MB	PB	Total
EDR	391	376	767
CDR	486	570	1056
WDR	293	144	437
MWDR	208	107	315
FWDR	112	113	225
National	1490	1310	2800

Source:LCD, DoHS

Table 6: Comparison of leprosy indicators (year-wise from 2066/67 – 2071/72)

Data/Indicators	066/67 (2009/10)	067/68 (2010/11)	068/69 (2011/12)	069/70 (2012/13)	070/71 (2013/14)	071/72 (2014/15)
New patients	3157	3142	3481	3253	3223	3053
NCDR	11.5	11.2	12.2	11.9	11.18	11.01
UT at the end	2104	2210	2430	2228	2271	2461
RPR/10,000	0.77	0.79	0.85	0.82	0.83	0.89
No. of New child	212	163	218	136	204	236
Child proportion	6.71	5.19	6.26	4.24	6.33	7.73
No of G2D	86	109	110	94	109	135
G2D Proportion	2.72	3.47	3.16	2.89	3.38	4.42
G2D rate/100,000	0.31	0.39	0.39	0.35	0.40	0.49
No of female	1030	892	1100	1004	1143	1100
Female proportion	32.6	28.4	31.6	30.8	35.46	36.03
RFT	3844	2979	3190	3374	3187	2800
No of defaulters	25	31	24	43	24	38
No of relapse	18	20	25	14	11	8

Source:LCD, DoHS

Some reasons of decrease in new cases and prevalence

A field verification and validation of records and cases were performed in the current fiscal year. The retrospective data verification and case validation activity was conducted in endemic districts of terai.

- Over holding of cases/RFT due
- Recycled cases/double registration
- Local address given to cross border cases

Impression

- Sustained elimination but overall prevalence has slightly increased as compared to last fiscal year
- 15 districts have prevalence above 1 case/10,000 populations which was in 16 districts last year
- Increased proportion of Grade 2 Disability
- Good coordination exists with partners

Strength, weakness, challenges and way forward**Strength**

- Commitment from political level – Minister’s commitment towards Bangkok Declaration for Leprosy
- Trained manpower serving in all health facilities.
- Accessible network of public health and services provided by partner organizations.
- Free MDT and other services
- Regular review meetings
- Uninterrupted MDT supply
- Good communication and collaboration among supporting partners
- Participation of Leprosy affected in the national programme has been improving

- Steering, coordination and technical committees are formed in last F/Y and conducting meeting in regular basis.
- Focus has been given to medical & community based rehabilitation (MCCR)

Weaknesses

- Low priority to leprosy program at periphery.
- Low motivation of health workers
- District and regional focal persons are overburdened with TB programme
- Very few activities on rehabilitation
- Inadequate training and orientation (eg: CLT, BLT, CBR) for health workers, focal persons and managers
- Poor institutional set-up and inadequate human resources at central level

Challenges

- To sustain the achievement of elimination at national level and further reduce disease burden
- To maintain access/quality of services in low endemic mountain & hilly districts.
- To strengthen surveillance, drug supply, logistic, information, and job oriented capacity-building for general health workers and an efficient referral network.
- To assess the magnitude of the disability burden due to leprosy.
- To further reduce stigma and discrimination against affected persons and their families.
- Information sharing and integration of leprosy services in private sector, including medical colleges.
- Possibility of recycled cases registered in medical colleges, central hospitals & referral centers

Future course of action and opportunities

- Policy related issues to be addressed by MoH.
- Implementation of national strategy within ministry and through partners.
- Use of/follow national operational guideline as per new strategy.
- Intensify IEC activities to raise community awareness on leprosy: early diagnosis and treatment, prevention of disability, rehabilitation, and social benefits.
- Strengthen early case detection activities- focus in some VDCs of high endemic districts.
- Establish and strengthen cross notification and information sharing on cross border cases.
- Promote community participation in National Leprosy Elimination Program.
- Improve access of unreached, marginalized and vulnerable groups to leprosy services.
- Strengthen greater and meaningful involvement of people affected by leprosy in leprosy services and programmes.
- Capacity building of health workers for early case detection, management and community based rehabilitation.
- Strengthen functional integration of leprosy services in remaining areas
- Use of available resources and infrastructure for other services, eg: lymphatic filariasis, geriatrics, diabetes and other NTDs & disabilities.
- Operational research studies in high endemic districts and pockets on specific issues for quality services
- High time to start chemoprophylaxis and immunoprophylaxis (one, either or both) to protect the contacts and break the transmission

- Vocational education and training and income generation activities to people affected by leprosy and their families
- Ensure resource mobilization, partnership and participation of local government and collaboration with new partners, institutions and individuals for leprosy services and rehabilitation
- Strengthen capacity of leprosy control division for effective implementation of national policy and strategies and quality services
- Innovative activities for efficient utilization of resources, services and management Efficient use of health management information system and strengthening e-health
- Strengthen surveillance in low endemic districts and areas
- Evidence based (laboratory confirmed) reporting of relapse through utilization of available resource
- Address cross border issues
- Sustaining the newly initiated program and service e.g. satellite services, interaction with medical college hospitals, joint monitoring, training & observation in partnership approach with the Government.
- Strengthening of referral hospital (efficiency, quality service in zonal hospitals that were handed over) & proper referral mechanism.
- Web based Leprosy reporting and management system has been developed to support HMIS in recording and reporting of leprosy patients.

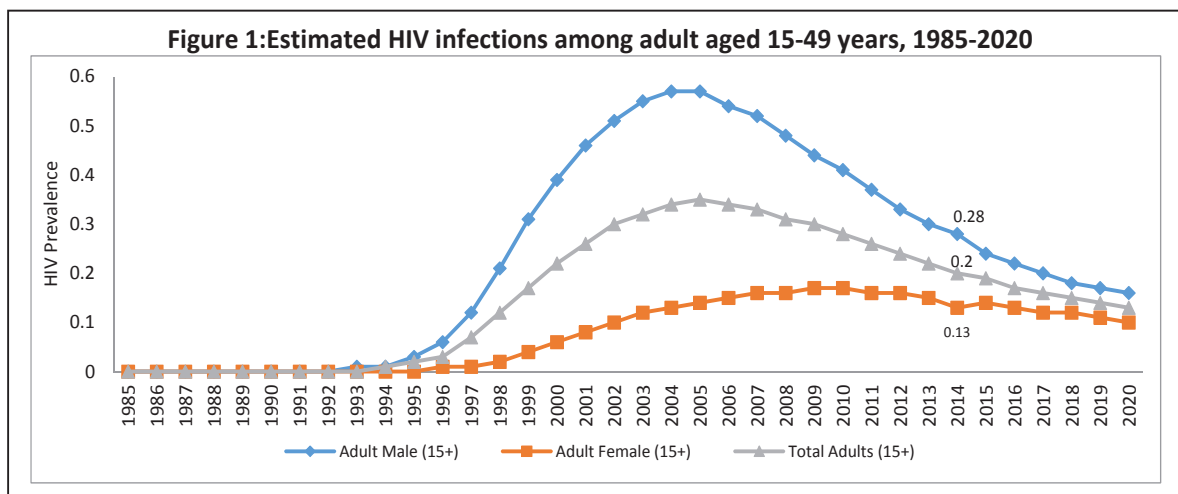
4.11 HIV/AIDS and STI

1.1 Background

With the first case of HIV identification in 1988, Nepal started its policy response to the epidemic of HIV through its first National Policy on Acquired Immunity Deficiency Syndrome (AIDS) and Sexually Transmitted Disease (STD) Control, 1995 (2052 BS). Taking the dynamic nature of the epidemic of HIV into consideration, Nepal revisited its first national policy on 1995 and endorsed a latest version: National Policy on Human Immunodeficiency Virus (HIV) and Sexually Transmitted Infections (STI), 2011. Based on the latest national policy, the country now is implementing its fourth National HIV/AIDS Strategy (2011-2016). A new national strategy for 2016-2021 is currently under the process of formulation which will pave the ways to achieve ambitious global goals of 90-90-90.

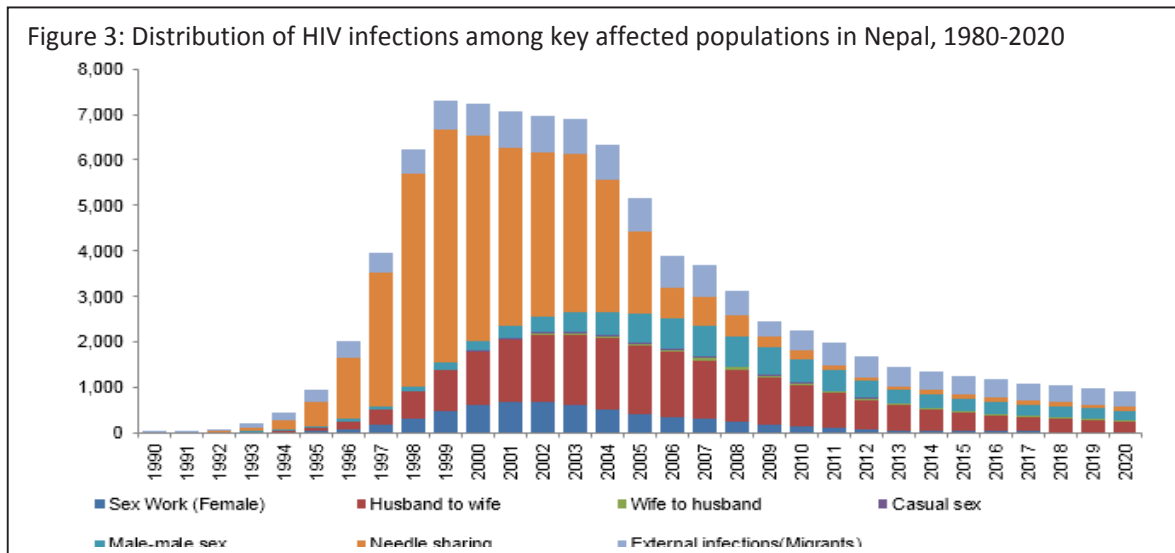
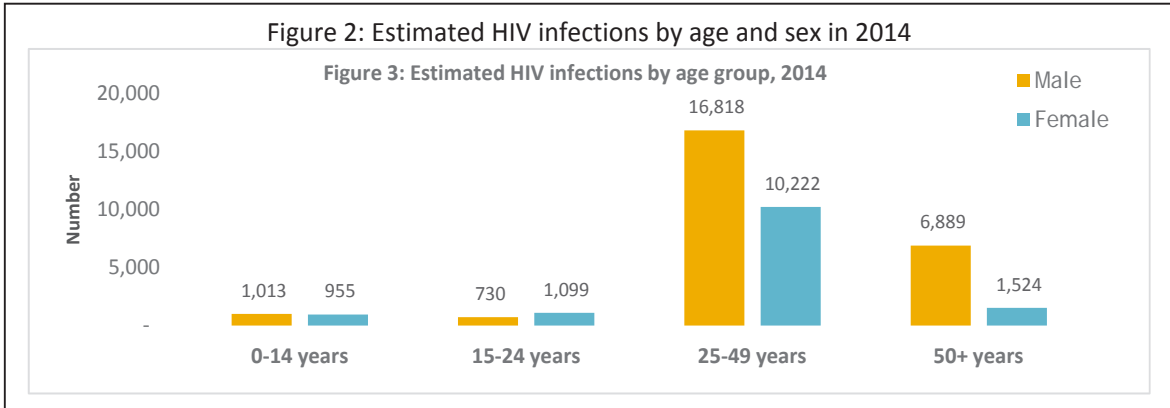
1.1.2 Overview of the Epidemic

Starting from a ‘low level epidemic’ over the period of time; HIV, in Nepal, evolved itself to become a ‘concentrated epidemic’ among key affected populations (KAPs), notably with People who Inject Drug (PWID), Men who have Sex with Men (MSM) and Transgender (TG) People. A review of the latest epidemiological data, however, indicates that the epidemic transmission of HIV has halted in Nepal (**Error! Reference source not found.**). The trend of new infections is evidently taking a descending trajectory, reaching its peak during 2001-2002. The epidemic that peaked in 2000 with almost 8,000 new cases in a calendar year has declined to about 1493 new HIV infections in 2014. This decline is further accompanied by the decreasing trend of estimated new HIV infections occurring annually in Nepal as shown in **Error! Reference source not found.** 1 below.



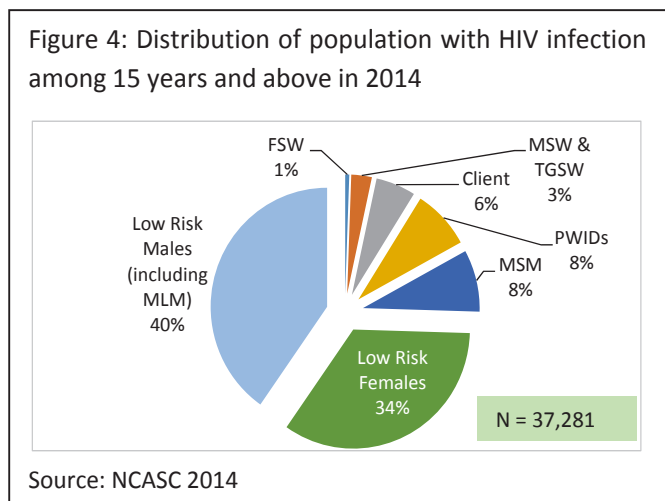
This prevalence has dropped from 0.42% (highest level projected in 2004), and is expected to maintain a plateau at 0.2% from 2014 through 2020 with current level of efforts. Along with that, the new infections have reduced significantly in the last one decade (7,500 in 2003 to 1493 in 2014: about a reduction by 80%). Overall, the epidemic is largely driven by sexual transmission that accounts for more than 85% of the total new HIV infections. Making up 5% of the total estimated population of 39.249, there are about 1,968 children aged up to 14 years are living with HIV in Nepal in 2014, while the adults aged 15 years and above account for 95%. With an epidemic that has existed for more than two decades, there are 8,413 infections estimated among population aged 50 years and above (21.4%). By sex, males account for two-thirds (64.8%) of the infections and the remaining more than one-third (35.2%) of infections are in females, out of which around 82% are in the reproductive age group of 15-49 years (**Error! Reference source not**

found.2).The male to female sex ratio of total infection came down from 2.15 of 2006 to 0.54 for the year 2014.



Among the KAPs of HIV aged 15-49, the HIV infections are distributed as justify heterosexual transmission is the major routine of transmission in the total pool of HIV infection in Nepal. The contribution from all bands of KAPs are similar in the period of projection 1995-2020, only the level is varying.

In 2014, 95% of the total infection distributed among the population having age group 15 years and above. The estimates indicate that 26% of total infections are distributed among PWID (8%), MSWs, TG (3%) and their clients (6%), MSM (8%), and FSWs (1%) (Error! Reference source not found.4). These apart, low risk males including MLM account for 40 %and low risk females account for 34% of the remaining infections.The estimated number of annual AIDS deaths of all ages is estimated to be around 2,576 for 2014.



Apart from ministries, a number of District Development Committees (DDCs) have been allocating resources for the issue of HIV including for maintenance of human resources of DACC and HIV focal person for many years. Many Village Development Committees (VDCs) particularly of Far West and Mid-West have also contributed their resources for the wellness of families affected by HIV.

Civil societies have also played pivotal roles in the national response. Civil societies, through empowerment of KAPs, have been playing instrumental roles in prevention, treatment care and support as well as bringing about changes in legal and policy environment through advocacy.

The national response to HIV in Nepal is equally supported by external development partners by providing a substantial amount of resources required for combating HIV. The Global Fund, bilateral agencies, namely United States Agency for International Development (USAID) and Germany's Agency for International Development (GIZ), UN agencies, pooled fund partners of NHSP-II (the World Bank, Department for International Development (DfID), Australian Agency for International Development (AusAID), KfW and AIDS Health Care Foundation (AHF) through Sector Wide Approach (SWAp) on HIV/AIDS and INGOs are the external sources that are contributing to the national HIV response.

2: Policy Environment and Progress in National HIV Response

2.1 Introduction

More than two decades of the HIV epidemic has transpired Nepal to respond with a number of policy initiatives. These policy responses have come cross cuttingly from the health sector as well as other development sectors aiming at creating an enabling policy environment for the containment of HIV as well as mitigation of the epidemic. Notable policy developments taken for guiding the national response to HIV are spelled out here.

The National Policy on HIV and STI, 2011

The National Policy on HIV and STI, 2011 accords HIV and AIDS a high priority in the national development issues. It emphasizes for a multi-sectoral, decentralized and inclusive response based on "three ones" principle that premises upon: a) "One agreed HIV/AIDS Action Framework" that provides the basis for coordinating the work of all partners, b) "One National AIDS Coordinating Authority", and; c) "One agreed country level Monitoring and Evaluation System". Thus it is through this adherence to the "three ones" principle the nation strives to achieve joint effort and partnership between government, non-government, private sector and civil society.

The National Health Sector Plan (NHSP II 2010-2015)

The National Health Sector Plan (NHSP II 2010-2015) embraces a plan to halt or reverse the HIV prevalence and it is also committed to scale up HIV related intervention through the health sector under the essential health care package within the broader framework of communicable diseases. It has also recognized the need to scale up sexual and reproductive health (SRH) services and integrate HIV into SRH services.

National HIV /AIDS Strategy 2011-2016

The current National HIV /AIDS Strategy (2011-2016), the fourth national strategy, with the aim of meeting the national goal of achieving universal access to HIV prevention, and; treatment care and support, has set the three objectives: i) to reduce HIV infections by 50% by 2016, ii) to reduce HIV-related deaths by 25% by 2016, and; iii) to reduce new HIV infections in children by 90% by 2016. The current National Strategy embraces two critical programme strategies: i) HIV prevention and ii) treatment care and support for infected and affected. Apart from these programme strategies, four major cross cutting strategies; namely:

i) health system strengthening, ii) legal reform and human rights, iii) community system strengthening; and iv) strategic information have been built into this current National HIV/AIDS to ensure the achievement of programmatic outcomes. This National Strategy subscribes to the guiding principles of universal access, right-based approach, meaningful involvement of people living with HIV, and multi-sectoral response. The formulation process of new HIV strategy for 2016-2021 has already been initiated.

Other Sectoral Plan and Policies

A number of sectoral plans and strategies such as Education for All, School Sector Reform Plan (2009-2015) and National Youth Policy have envisaged their complementary roles in an effective national response to HIV. Several other policies; notably National Policy on HIV in the Workplace (2007) and National Drug Control Policy (2006) have reinforced the national HIV response working together with that National Strategy (2011- 2016). These apart, enactments of the 2006 Gender Equality Act, and the 2007 Human Trafficking and Transportation (Control) Act have also yielded reinforcing impacts in the ushering of an inclusive environment to guide the national response to HIV.

Key Guidelines and Documents

With the aim of effective implementation of the national response, a number of national guidelines also have been put into operation. These include "The consolidated guideline on treating and preventing HIV in Nepal, 2014" , National Guidelines on Monitoring and Evaluation of HIV Response in Nepal, 2012, and National Guidelines of Case Management of Sexually Transmitted Infections (STIs) 2014.

2.2 Policy related activities/highlights from FY071/072

Moving along the lines of National Strategy (2011-2016), a couple of milestone activities have been taken in this fiscal year that helped ensure the national HIV response is abreast with the latest scientific advancements as well as fine tuned to the latest dynamics of HIV in the country. These milestones are (a), Nepal HIV Investment Plan (NHIP 2014-2016) and (b) the Midterm Review of Implementation toward achieving objectives of National HIV/AIDS Strategy, (2011-2016). Though the Midterm Review of National Strategy was not a policy initiative by any means but it fed into NHIP. This apart, following the recommendation of the Midterm review, aiming at elimination of mother to child transmission, Nepal takes a major transformative measure this fiscal year and adheres to Option B+ for providing lifelong ART for all identified pregnant women and breastfeeding mothers with HIV, regardless of CD4 along with prophylaxis treatment for their infants as well.

Nepal HIV Investment Plan 2014-2016 (NHIP 2014-2016)

Built on the principles of UNAIDS' Investment Framework and that of National Strategy 2011 -2016, the Nepal HIV Investment Plan, 2014-2016 serves as a compelling case for strategic investments in Nepal's response to HIV. With the inclusion of a three year operational plan and budget, NHIP will guide the implementation of National Strategy, 2011- 2016 for the period of 2014 -2016. This NHIP aims to ensure that the resources are concurrent with Nepal's HIV program objectives and goals, and contribute to the effectiveness and efficiency of the entire national HIV response.

Other Key Guidelines

National guidelines on a monitoring system for HIV Drug Resistance (HDR) Early Warning Indicators 2014 (EWIs) have been prepared and put into operation during the Fiscal Year of 2071/72. A single and comprehensive document of consolidated guidelines -encompassing treatment care and support, HIV testing and counseling (HTC) and PMTCT, is prepared under the leadership of NCASC with support of other organizations such as World Health Organization (WHO), UNICEF and Saath-Saath Project.

3: HIV Testing and Counseling and STI Management

3.1 Introduction

Pursuant to its goal of achieving universal access to prevention, treatment care and support, HIV Testing and Counseling (HTC) has been a strategic focus in the national response to HIV ever since Nepal started its response to HIV. The first ever HTC was started in 1995 with the approach of voluntary Client-Initiated Testing and Counseling (CITC). Moving further from its previous approach of voluntary CITC, the national HIV testing and counseling program has been later widened to include Provider-Initiated Testing and Counseling (PITC), as well as CITC as crucial components of the nation's fight against HIV. With the expansion of HTC sites across the country, there has been parallel development. National Guidelines on HTC was formulated in 2003 and updated in 2007, 2009 and 2011 and later on the separate guideline is merged as comprehensive guideline on treating and preventing HIV in 2014. Human resources for HTC have been trained for public health facilities as well as NGOs-run HTC sites.

Along with HTCs, detection and management of Sexually Transmitted Infections (STIs) has been also a strategic focus and integral part of the national response to HIV ever since Nepal started its response to HIV. Over the years, STI clinics have been operating across the country maintaining their linkage to KAPs on the basis of the National STI Case Management guideline which was developed in 1995 and also revised in 2009 and 2014.

3.2 Key strategies and activities

HIV Testing and Counseling

The National Strategy (2011 -2016) envisions rapid scaling up of testing services and mobile HTC services in a non duplicated manner in targeted locations in a cost effective way to ensure maximum utilization with strong referral linkage to higher level for treatment, care and support. The National Strategy further foresees that the public health system will gradually take up HIV testing and counseling as integral part of the government health care service by 2015.

Pursuant to key actions of the National Strategy, the Government of Nepal is promoting the uptake of counseling and testing among KAPs through targeted communications and linkages between community outreach and HTC. Likewise Provider-Initiated Testing and Counseling (PITC) has been taken to STI clinics, antenatal Clinic (ANC), child birth, post partum, Family Planning, and TB services. Thus in this context, the national response, over the years, has seen an expanding coverage of HTC with HTC severing as an entry point to:

- Early access to effective medical care (including ARV therapy, treatment of opportunistic infections(OIs), preventive therapy for tuberculosis and other OI and STIs);
- Reduction of mother-to-child transmission of HIV;
- Emotional care (individual, couple and family);
- Referral to social support and peer support;
- Improved coping and planning for the future;
- Normalisation of HIV in society (reduction of stigma and discrimination);
- Family planning and contraceptive services; and
- Managing TB/HIV co-infection.

Detection and Management of STI

In the context of detection and management of STI, the standardization of quality STI diagnosis and treatment up to health post and sub health post level as a part of primary health care services has been a

key strategy in the national response to HIV. This strategy further foresees standardization of syndromic approach with the referral for etiological treatment when needed.

Strengthening documented linkages (referral of follow up mechanisms) between behavioral change communication (BCC) services and HIV testing and counseling, including strengthening of linkage between HTC and STI services has been one of key actions in the context of the concentrated epidemic of Nepal.

3.3 Progress and Achievement

HIV Testing and Counseling

Currently there are 235 HIV Testing and Counseling sites that include 103 non-government sites and 130 government sites operating in the country also maintaining their forward linkages with KAPs as well as backward linkages with ART sites as well as PMTCT sites. The trend of programmatic data of people who were tested and counseled over the last three years is showed in Table 1

Table 1: Service Statistics HIV Testing and Counseling for the period of BS 2069/70-2071/72

Indicators	2069/70	2070/71	2071/72
Total tested for HIV	272,926	297,840	2,64,081
Total Positive reported	2,411	2,228	1,480
Cummulative HIV reported cases	22,994	25,222	26,702

Source: NCASC

3.4 Key challenges/Issues and recommendations

Issues	Recommendations
Huge data gap is found in HIV program especially the report from hospitals (Regional/Sub regional, zonal and district) is yet to be covered in the electronic HMIS system.	Coordination between DPHO and hospitals should be strengthened.
All HTC sites under NGO setting are not covered by HMIS database system. The reporting from the working NGO yet to be covered in the electronic HMIS system.	Coordination between DPHO or HMIS and NGO should be strengthened. All the working NGO must be enlisted in the system. So that, the total testing numbers could be incorporated.
Low HIV testing coverage among KAPs has been a long standing challenge in the response to HIV. The problem of low coverage is most prominent for the returning labor migrants among all KAPs.	Effective roll out of Community-led HIV Testing and Treatment Competence (CTTC) approach with strong monitoring should be in place. Provide testing facilities at transit points as well as destinations of migrant population.
Inadequate staff members especially of trained HIV counselors in government setting specially in PMTCT site.	Ensure adequate trained HIV counselors in a sustainable manner in all relevant service sites.
Consistently zero counseled and tested in among some service sites over the years.	Conduct a review for viability of such sites.
The service gap among the key population that was supported under pool fund	The service need to be revived to increase the testing coverage among the key population.

4: Prevention of Mother to Child Transmission

4.1 Introduction

Nepal started its Prevention of Mother to Child Transmission (PMTCT) program in 2005 with setting up three sites at: 1) B. P. Koirala Institute of Health Science (BPKIHS), Dharan; 2) Maternity Hospital, Kathmandu and; 3) Bheri Zonal Hospital, Nepalgunj. Moving further in this direction, apart from the free provision of maternal ART and prophylaxis for infants, the National Guidelines on PMTCT have been developed and updated periodically. Human resources especially from maternal and child health care have been trained in alignment with PMTCT services. Along with that the preparation and updating of training manuals have taken place. This apart, HIV counseling and screening has been incorporated into maternal and child health care in the form of PITC. Tailoring to the needs of HIV infected infants as well as HIV exposed babies; counseling and information on infant feeding have been adjusted accordingly.

4.2 Key strategies and activities

Taking Mother-to-Child Transmission (MTCT) is a potentially large source of HIV infections in children in Nepal into consideration, National Strategy, aims at reducing 90% of new infections among children by 2016 compared to the baseline value of 2010. In the cognizance of a very low coverage of PMTCT, the current National Strategy envisages the PMTCT programme to be integrated and delivered through Reproductive Health (RH) and Child Health Services. The National Strategy also foresees the integration of PMTCT into RH Programme placing it under the aegis of Family Health Division (FHD). The National Strategy has structured the PMTCT programme around the following comprehensive and integrated four prong approach:

- Primary prevention of HIV transmission
- Prevention of unintended pregnancies among women living with HIV
- Prevention of HIV transmission from women living with HIV to their Children, and
- Provision of Treatment, Care and Support for women living with HIV and their children and families.

Pursuant to the last two elements of the four prong approach, a package with the entailment of the following services are being provided to pregnant women:

- HIV testing and counseling during ANC, labour and delivery and postpartum
- Provision of ARV drugs to mothers and infected with HIV infection
- Safer delivery practices
- Infant feeding information, counseling and support, and
- Referrals to comprehensive treatment, care and social support for mothers and families with HIV infection.

With the collaboration of community based organization, the government of Nepal launched Community-based Prevention of Mother to Children Transmission (CB-PMTCT) program in 2009 taking PMTCT services beyond hospitals and making the services accessible to pregnant women living in remote areas. The CB-PMTCT program, drawing the leverage of community support, has found to have increased ANC coverage as well as HTC uptake among pregnant women (UNICEF 2012). CB-PMTCT programme have been implemented in Achham, Kailali, Sunsari, Baitadi and Bajhang districts and later on expanded to other districts (Dadeldhura, Bardiya, Saptari and Chitwan) with the support of UNICEF. Similarly, with the support of GFATM, the program has been scaled up to Rupandehi, Kapilvastu, Arghakhanchi, Nawalparasi, Kanchanpur, Banke and Dailekh.

Apart from CB-PMTCT program, adhering to the key actions envisaged by the National Strategy, the country is scaling up PMTCT service synchronizing with planned ART, HTC /STI, OI services for ensuring access to continuum of care and ART to pregnant women with HIV. Furthermore, linkages have been established between PMTCT sites and KAP targeted intervention, Family Planning, SRH and counseling services.

4.3 Progress and Achievement

Pursuant to its commitment of reducing 90% of new infections among children by 2016 compared to the baseline value of 2010, Nepal has scaled up its PMTCT services in recent years. These services are now offered at 95 sites in 45 districts across the country. As a result of this scale up of PMTCT sites, the number of women attending ANC and labour who were tested and received results has increased over the years. Despite this relative increase in uptake, the coverage for PMTCT is low, and stands at around 32% for the year 2014. The three year trend of service statistics is shown in the Table 2.

Table 2: Service Statistics on PMTCT in Nepal for the period of BS 2069/70 -2071/72

Indicators	2069/70	2070/71	2071/72
Pre-test Counseled (ANC & Labour)	146,309	166,618	154,588
Tested for HIV (ANC & Labour)	137,561	163,220	135,904
HIV Positive Pregnant women	153	116	108
Total Deliveries by HIV +ve mothers	125	131	88
Mothers received prophylaxis and ART	125	142	74
Babies received prophylaxis	199	198	73

(Source: NCASC)

Aiming at the elimination of mother to child transmission, Nepal taking a major transformative measure this fiscal year, adheres to Option B+ and embarks for providing lifelong ART for all identified pregnant women and breastfeeding mothers with HIV, regardless of CD4 along with prophylaxis treatment for their infants as well. The roll out of the lifelong treatment adds the benefits of triple reinforcing effectiveness to the HIV response: (a) help improve maternal health (b) prevent vertical transmission; and (c) reduce sexual transmission of HIV to sexual partners.

Early Infant Diagnosis (EID)

Initiatives for Early Infant Diagnosis (EID) of HIV in infants and children below 18 months of age have been taken with the goals a) of identifying infants early in order to provide them lifesaving ART; and b) of facilitating early access to care and treatment in order to reduce morbidity. In this context, a Deoxyribonucleic Acid (DNA) Polymerase Chain Reaction (PCR) testing facility has been set up at National Public Health Laboratory in Kathmandu. With this, as of end FY 2014/15 there were 4 sites where DBS sample are collected with support of NPHL namely NPHL itself, Bharatpur Hospital, Lumbini Zonal Hospital and Western Regional Hospital. Likewise, 5 sites are supported by USAID-funded SSP providing for DBS sample collection such as Achham District Hospital, Seti Zonal Hospital, NSARC-Banke, NNSWA-Kanchanpur and SACTS-Kathmandu. This was complemented by the development of a training package on preparation of Dried Blood Sample (DBS).

4.4 Key challenges/Issues and recommendations

Issues	Recommendations
Inadequate laboratory personnel in PMTCT sites.	Ensure trained and adequate workforce in a sustainable manner
Inadequate PMTCT sites as a result all ANC, delivery and Postnatal Clinic (PNC) attendees are not getting tested for HIV.	PMTCT sites should be expanded to adequate number of birthing centres in districts to capture more ANC attendees.
Reluctancy to deliver cases because of tendency to refer the cases to other centres due to inadequate knowledge regarding PMTCT.	Training and awareness program to staff nurse and medical doctors should be enhanced.

5: HIV Treatment, Care and Support Services**5.1 Introduction**

With a primary aim to reduce mortality among HIV-infected patients, the government, in 2004, started giving free ARV drugs in a public hospital and that was followed by the development of first ever national guidelines on ARV treatment. Since then a wide array of activities have been carried out with the aim of providing Treatment Care and Support services to People Living with HIV (PLHIV). Along with the periodic updating of guidelines including on 2012, ART sites have been set up increasingly across the country. The consolidated guideline on treating and preventing HIV, 2014 is endorsed to support the program. This apart, necessary diagnostic and treatment related infrastructures such as CD4 machines and viral load machines have been set up in different parts of the country for supplementing ART management program. Human resources have been trained for Treatment, Care and Support in parallel with the preparation and updating of training guidelines. People Living with HIV have been empowered aiming at enhancing their supplementary roles in Treatment, Care and Support. And a monitoring system for tracking treatment adherence has been put in place.

5.2 Key strategies and activities

The present National Strategy has envisaged a comprehensive set of activities for Treatment Care and Support. Apart from optimizing HIV treatment and care for children, adolescents and adult with the provision of ART, the National Strategy also includes the following major activities: a) preventing HIV related illness, b) managing HIV related co-infections, d) providing Community and Home Based Care (CHBC) for PLHIV, e) provision of community care center and social care unit; and f) social protection for CABA.

With the intention of drawing more people into the bracket of treatment and thereby leveraging the benefits of treatment as prevention, NHIP (2014- 2016) in alignment with UNAIDS' 'Treatment 2015' and the WHO HIV Treatment Guidelines, June 2013 (with Update in March 2014), envisages Antiretroviral Treatment for all population groups that have been identified in Nepal as being key affected, regardless of CD4 count, and for these persons to remain on treatment. In this context, NHIP has further widened eligibility for ART enrollment based on WHO Treatment Guidelines 2013 and also has foreseen a scaled up HIV Testing initiative through a Community-led HIV Testing and Treatment Competence (CTTC) approach. With the overarching goal of reducing the AIDS-related deaths by 25% by 2016 compared to the baseline of 2010, the National Strategy foresees key actions that include but not limited to: a) scaling up ART services to targeted districts and selected Primary Healthcare Centers (PHCs) and teaching Hospitals, b) strengthening national capacity for Adult and Paediatric Treatment, and; c) establish linkages and

integration among the HIV services and other health services for quality HIV prevention, treatment and monitoring of treatment adherence, d) provision of adherence support program through community based organizations in order to increase uptake of the ART and activities like treatment literacy education etc., e) provide Cotrimoxazole prophylaxis, f) establish and strengthening linkages among TB center and HTC, PMTCT and ART sites., g) expand and roll out TB/HIV program. In the context of these key actions, in addition to the free-of-cost highly affective antiretroviral therapy, HIV-infected patients are offered care package including clinical follow-up monitoring; nutrition support; and TB screening along with Isoniazid Preventive Therapy (IPT). Moreover, there is a community and home-based care (CHBC) component which includes primary care of PLHIV by trained CHBC workers at homes and community settings aiming for positive living, reducing stigma and discrimination, and supporting for continuity and adherence to ARV.

5.3 Progress and Achievement

By the end of 2014, out of 10,407 of those who were on ART, there were 8,731 retained in the treatment for 12 months and among the total tested (1,198) almost 90% (1,086) of PLHIV were with their viral load suppressed (Figure 5). The total cumulative number of PLHIV receiving ART by the end of fiscal year 2071/2072 has reached the figure of 11,089. Over the years, there have been gradual increases in the number of people enrolling themselves on ART as well as receiving ARVs (Table 3). The number of people who were on ART has increased from 8,546 of 69/70 to 11,089 in 071/72.

Out of those who are currently on ART, 92% are adults and remaining 8% are children, while male population makes 51%, female population 48.7%, and remaining 0.3% are of third gender.

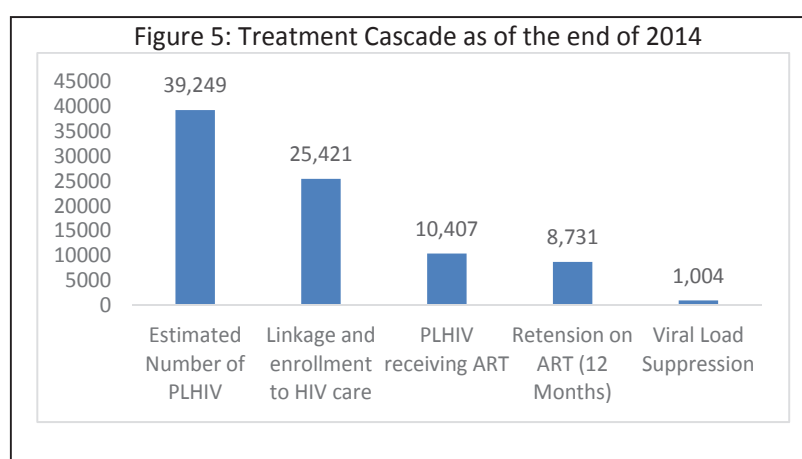


Table 3: ART Profile of the period of FY 2069/70-FY 2071/72

Indicators	2069/70	2070/71	2071/72
People living with HIV ever enrolled on ART (cumulative)	11,091	12,898	14,745
People with advanced HIV infection receiving ARVs (cumulative)	8,546	9,818	11,089
People lost to follow up (cumulative)	1,055	1,216	1,530
People stopped treatment	27	30	31
Total deaths (cumulative)	1,463	1,834	2,095

Source: NCASC

Disease Control: HIV/AIDS and STI

Report from a total of 61 ART sites across 55 districts for the fiscal year 2071/72, shows that 14% of those ever registered on ART died and 10% have been lost to follow-up, while 75% are alive on treatment.

The Program data (FY071/72) showed that of all the patients registered on ART during the period, 83.7% were still actively on ART after 12 months while 78 % were still actively on ART after 24 months of treatment. With the aim of supplementing the ART management program, 18 CD count machines across 18 different ART sites are operating along with each viral load testing machines. These apart, portable CD4 counting machines have been placed

in hilly district of western, mid-western and far western districts of Nepal to provide timely CD4 count service to monitor ARV effectiveness that lead to support PLHIV to sustain quality and comfortable life. With the purpose of aiding diagnosis of HIV among children below 18 months of age, Deoxyribonucleic Acid (DNA) Polymerase Chain Reaction (PCR) testing Machine placed at the National Public Health Laboratory in Kathmandu.

Strong bidirectional referral linkages between Community Care Centers (CCCs), Community Home-Based Care (CHBC) System and ART sites to facilitate the quality of ART services, especially in ensuring adherence and follow up of PLHIV on ART and HIV-positive mothers and infected and exposed babies, have played important roles in enhancing ART coverage as well as maintaining this level of retention to ART. As of 2071/72, a total of 10,640 have received CHBC services (Table 4). In the same context 58 CCC across the country have been delivering their services to PLHIV (Table 5).

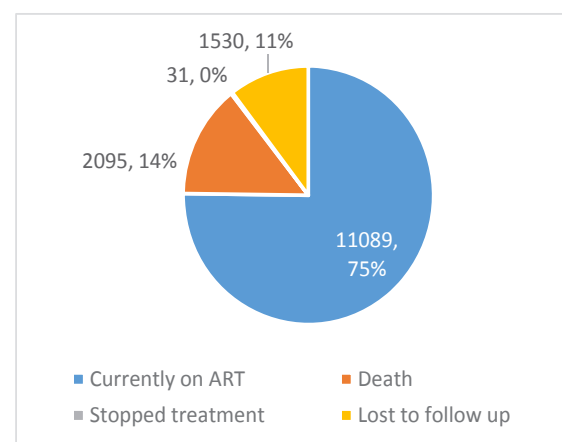
Table 4: Service Statistics on CHBC Services in Nepal, as of the end of FY 2071/72

Indicators	Numbers
Number of PLHIV received CHBC services	10,640
Number of PLHIV referred for ART management	3,706
Number of PLHIV referred for management of opportunity infections	2,243

Table 5: Service Statistics on CCC Services in Nepal as of the end of FY 2071/72

Indicators	Numbers
Number of CCC sites in Nepal,	58
Number of PLHIV received psycho-social counseling support	5,916
Number of PLHIV received nutritional support	4,370
Number of PLHIV referred for management of opportunity infections	2,896

Figure 6: Outcomes of ART Programme in Nepal



5 Key challenges/Issues and recommendations

Issues	Recommendation
Low access to CD4 Count and Viral Load machines	There need to be reliable and consistent access to viral load testing and CD4 count. Even in Kathmandu only one viral load facility available and have to think about expanding.
Lost or deteriorating medical records(Recording and Reporting)	Start an electronic record keeping system with backup capability. In addition, creating a client coding system would facilitate improved record keeping and continuity when clients are transferred-in or transferred-out.
Poorsupply of OIs medicines as per demand	Provide consistent supply of OIs medicines that are supposed to be provided according to the program.
Inadequate financial support for the clients	The PLHIVs face financial problems but there is not sufficient government support to pay for medical care and treatment. So government thinks to do some mechanism for the support.
In adequate training and staffs working in the clinic	Frequent and updated HIV ART related training and regular monitoring of the staffs to follow according to the national recommended guidelines. And also there should be enough staffs for smooth running of the program.
Poor Monitoring and Supervision of the ART Programs	regular and frequent monitoring and supervision to all ART Centers for the effectiveness and efficient running of the program(Site by site visit)

4.12 Eye Care

4.12.1 Background

In 1999, WHO estimated that there were 45 million blind people and 135 million with low vision globally based on the population of 1996. It was also assumed that the trend of blindness is going to be doubled in 20 years if existing trends of increment remain persistent. Therefore, the global initiative of Vision 2020 “The Right to Sight” was launched in February, 1999 jointly by WHO and IAPB. The Vision 2020 provides the guidelines, targets, and strategies to be taken to reduce the prevalence of blindness in the developing world, for elimination of avoidable blindness by the year 2020.

Nepal adopted the Vision 2020 initiative same year in September 1999. Prior to 1980, the eye care service in the country was in very rudimentary stage. For a population of 14 million, there were only three ophthalmologists outside the national capital Kathmandu, and only 16 hospital beds were dedicated to eye patients in whole Nepal.

The eye care service took a great leap in the country after the Nepal Blindness Survey (1981) showed that the magnitude of the problem of blindness prevails as a public health problem. The government eye care infrastructure and human resource was not capable to cope with the huge magnitude of blindness revealed. Thus, support from various national and international organizations was solicited in order to combat the blindness in the country. A geographical sector wide approach was adopted and different INGOs were delegated the responsibility to develop the eye care service in specified area under the umbrella of NNJS as a partnership programme. Specific program objectives, based on that survey results, were established and Nepal began to build the physical and human infrastructure necessary to address the problem. Primary, secondary and tertiary level eye care facilities dedicated to the prevention and treatment of eye diseases were established in the areas of the country with greatest need. The program simultaneously implemented a strategy of training eye care professionals at all levels to staff the hospitals and clinics as they become operative.

After launching of Vision 2020, the programme became more focused according to the guideline and target provided by the Vision 2020. The disease focused strategies were adopted and various vertical programmes for Cataract, Trachoma, Xerophthalmia, Refractive Error and Low Vision were launched.

After a decade of launching of Vision 2020, the situation analysis showed that there have been significant improvements made by the eye care programme of Nepal. It has been taken as successful example of NGO run eye care service at international level. The prevalence of blindness has now reduced to 0.35% from the 0.84% in 1981. (*Source: The Epidemiology of Blindness in Nepal 2012*). Even though, the prevalence of blindness has proportionately decreased by more than half compared to the prevalence of 1981 due to population having doubled, the number of blind remains almost the same. Now, the definition of blindness is also changing and a visual acuity (VA) of <math><6/60</math> is considered as economic blindness. Due to advancement of technology and greater visual need of the population, almost all eyes with VA<math><6/60</math> due to cataract are advised or patients themselves demand for surgery, therefore, considering this magnitude, work load for the future eye care programme has to be doubled. Now, we have been able to clear the back log of blindness among those who easily access the service and the causes are avoidable. The remaining proportion are either the resistant cases or many of them are with unavoidable causes and the cohort having prominent barrier to access the services. So, it indicates that the tough road is ahead and more effective programme implementation is required. Thus,

it shows that a significant improvement has been achieved in terms of blindness reduction in last decades but still there is a lot more to be done to achieve the national goal of Vision 2020.

A significant development is also seen in terms of infrastructure development in this period; now almost all the districts have either primary eye care centre or eye hospital. The technology adopted in eye care practice in the country is regularly updated and of internationally accepted standards. However, most of the eye hospitals are located either in Terai or in major cities. The service expansion in the far, inaccessible and remote area is the challenge to be overcome in this second decade of VISION 2020 period.

In terms of human resource development, the number of Ophthalmologists, Ophthalmic Assistants, Optometrists, Eye Care Managers, Equipment maintenance personnel have satisfactorily increased. However, its both the inadequate number and inequitable distribution are also the major challenges to be tackled.

In the disease control component, it seems that several new strategies with definite target with coherent indicators are to be further refined and a regular monitoring system is to be in place.

In this NGO partnership programme for the last three decades, it has been realized that primary eye care (PEC) could not be effectively integrated into primary health care (PHC) in spite of the persistent effort of NGOs.

Different NGOs are rendering eye care service in the country and they are being supported by different INGOs. So, the working modality is not always uniform. This has sometimes led to duplication of service in easily accessible areas and unhealthy competition. This will ultimately result in misuse of the scarce resource whereas large numbers of people are deprived in other remote areas of the country. Therefore, a proper coordinating body in government is required to facilitate and coordinate the eye care service providers in the country. The Apex Body for Eye Health was meant to do this; however, due to lack of executive power in the Apex Body for Eye Health, it has not been very effective in the past. The coordination is required not only at national level but also a similar mechanism is required at district level and grassroots level of health care delivery system.

Now Nepal is signatory to Global Eye Health Action Plan endorsed by the Sixty-sixth World Health Assembly which has opened a new opportunity to make further progress with additional efforts to prevent visual impairment and strengthen rehabilitation of the blind in communities.

In view of the need to develop/strengthen effective policies to achieve the global target of reduction of prevalence of avoidable visual impairment by 25% by 2019 from the baseline of 2010, the Apex Body for Eye Health (ABEH), Ministry of Health (MoH) organized two days' workshop in Godavari, Kathmandu Nepal on 12-13 December 2014 with the support of IAPB. The workshop was held to operationalize the Global Action Plan in Nepal. Based on the 3 objectives of the Global Action Plan (2014-2019), various recommendations have been made to Government, WHO and International Partners to develop/strengthen effective policies to achieve the global target. Now Nepal is moving towards achieving the goal of Global Action Plan.

Goal and Objectives:

To reduce the overall blindness below 0.2% among the visual acuity <3/60 and <0.4% among the visual acuity 6/60 by the year 2020.

4.12.2 Outputs for FY 2071/72

With all this opportunities and challenges the service output of the of the eye care services for the fiscal year 2071/72 are as given below table:

S.N.	Hospital Name	OPD	Surgery	OUTREACH	PECC	School Screening	Grand OPD
1	NNJS/Geta Eye Hospital, Dhangadhi	92,897	32,928	38,757	87035	100,301	318,990
2	NNJS/Fatehbal Eye Hospital, Nepalgunj	94,669	11,515	13,129	7,492		115,290
3	NNJS/Chanda Kale Babu Eye Hospital, Kapilbastu	56,005	8,256				56,005
4	NNJS/Lamahi Eye Hospital, Lamahi	25,940	1,021				25,940
5	NNJS/Rapti Eye Hospital, Dang	58,485	2,900	16,962	32,753	7,571	115,771
6	NNJS/Lumbini Eye Institute, Bhairahawa	179,523	25,807	4,500		8,206	192,229
7	NNJS/Dr Binod Neeta Kadel Eye Hospital	33,851	1,369	1,742		5,568	41,161
8	NNJS/Butwal Eye Hospital, Butwal	46,858	1,131	24,953			71,811
9	NNJS/Gulmi Eye Care Centre, Gulmi	12,256	317				12,256
10	NNJS/Palpa Lions Lacoul Eye Hospital, Palpa	18,658	518				18,658
11	NNJS/R.M Kedia Eye Hospital, Birgung	78,168	13,438	3,491	12,403	8048	102,110
12	NNJS/Gaur Eye Hospital, Gaur	80,119	10,772	4,589			84,708
13	NNJS/Bharatpur Eye Hospital, Bharatpur	85,402	5,172	17,753	12,441	21355	136,951
14	NNJS/Sagarmatha Choudhary Eye Hospital, Lahan	140,459	42,552	25,838	8,5947	9,907	262,151

S.N.	Hospital Name	OPD	Surgery	OUTREACH	PECC	School Screening	Grand OPD
15	NNJS/Biratnagar Eye Hospital, Morang	234,001	56,327	25,026	14,321	1,121	274,469
16	Mechi Eye Hospital, Jhapa	138,376	21,456	13,965	19,506	5,875	177,722
17	Tilganga Institute of ophthalmology, Kath	435,655	27,865				435,655
18	BPKIHS, Dharan	13,382	578				13,382
19	Birat Eye Hospital, Biratnagar	72,351	16,306				72,351
20	Dristi Eye Hospital, Jhapa	6,555	497				6,555
21	Nepal Eye Hospital, Tripureshwor, Kath mandu	92,317	3,003				92,317
22	B.P.Koirala Lions Centre for Ophthalmic Studies, Maharajgunj, Kathmandu	81,591	3,388	17,912			99,503
23	Kakadvitta Eye Hospital, Jhapa	16,522	1,210				16,522
24	Dhulikhel Hospital, Kavre	9,056	76				9,056
25	Nepal Medical college -Teaching Hospital, Maharajgunj	12,041	115				12,041
26	Taparia Eye Care P.Ltd.	20,254	604				20,254
27	Advance Eyecare & Phaco Center P.Ltd. Gwarko, Lalitpur	650	23				650
Total		2,136,041	289,144	208,617	271,898	167,952	2,784,508

5. CURATIVE SERVICES

5.1 BACKGROUND

Government of Nepal is committed to improving the health status of rural and urban people by delivering high-quality health services throughout the country. The policy is aimed at providing prompt diagnosis and treatment, and referral of cases through the health network from community health facilities (PHCC/HP/SHP) to the specialised and central public hospitals. Likewise, diagnostic services and referral mechanisms at different levels has been established to support early and correct diagnosis of the problem.

The Interim Constitution of Nepal 2063 has emphasized that every citizen shall have the rights to basic health services free of costs as provided by the law. Ultimately, government of Nepal decided to provide essential health care services (emergency and inpatient services) free of charge to destitute, poor, disabled, senior citizens, FCHVs, gender valiance and others up to 25 bedded district hospitals and PHCCs (December 15, 2006) and all citizens at Sub Health Post (SHP)/Health Post (HP) level (8 October, 2007).

Objectives

The overall objective of curative services is to reduce morbidity, mortality by ensuring early diagnosis of the diseases and providing appropriate and prompt treatment.

Strategies

- Curative health services will be made available in an integrated way in the rural areas through sub-health posts, health posts and primary health care centers.
- Hospitals will be established on the basis of population density and patient load ensuring at least one hospital in each district.
- Zonal and regional hospitals will be established to provide specialized services relating to pediatrics, gynecology, general surgery, general medicine, eye care, dermatology, orthopedics and psychiatry.
- The central hospital will be equipped with sophisticated diagnostic and other facilities to provide specialty and super-specialty services.
- Specialist curative care services will be extended to remote areas, as and when required, through mobile teams
- Referral system will be developed through which the rural population will be provided with the opportunities to obtain services from modern well equipped hospitals.
- Diagnostic services e.g. laboratory, x-ray, etc. will be strengthened in the hospitals.
- More frequent outreach clinics, options for relocating existing facilities
- Basic curative service as a component of EHCS will be provided free up to 25 bedded hospitals.
- Promote private medical colleges, hospitals, nursing homes and hospitals run by INGOs / NGOs and private practitioners as complementary to public facilities.

5.2 Major Activities

- Curative health services were provided through the existing health facilities on an outpatient including emergency where ever available and inpatient basis including Free Health Services as well.
- In-patient services were provided different level of hospitals including INGOs/NGOs, Private medical college hospitals, nursing homes, and private hospitals as per the report available.
- Medical camps were organised in different places especially in the remote districts.

5.3 Analysis of Achievement

Reporting Status:

A total number of 383 public and private hospitals were listed in Health Management Information System (HMIS) under Department of Health Services (DoHS) in fiscal year (FY) 2071/72. Out of 383 hospitals 110 (87.7%) public hospitals and 273 (79.3%) were private hospitals were reported to HMIS system in FY 2071/72 (Table 5.3.1).

Table 5.3.1: Hospital reporting status, FY 2071/72

Region	No. of Hospital			Reporting Status					
	Non-Public	Public	Total	Non-Public		Public		Total	
				N	%	N	%	N	%
EDR	50	21	71	484	80.7	224	88.9	708	83.1
CDR	146	37	183	1280	73.1	329	74.1	1609	73.3
WDR	57	20	77	614	89.8	239	99.6	853	92.3
FWDR	12	14	26	134	93.1	156	92.9	290	92.9
MWDR	8	18	26	85	88.5	209	96.8	294	94.2
National	273	110	383	2597	79.3	1157	87.7	3754	81.7

Source: HMIS, DoHS

Tables 5.3.2 present the public and private hospital submitted their twelve-month progress reports to HMIS system in FY2071/72. Public hospitals were submitted 74.5% and 46.5% from private hospitals submitted complete fiscal year monthly progress report during this reporting period. Nationally, private and public hospitals submitted only 54.6 percent monthly progress report from the month of Shrawan to Ashar to HMIS this year.

Table 5.3.2: Hospital reporting 12 months a year, FY 2071/72

Region	No. of Hospital			Hospitals Reporting 12 months a year					
	Non-Public	Public	Total	Non-Public		Public		Total	
				N	%	N	%	N	%
EDR	50	21	71	23	46.0	17	81.0	40	56.3
CDR	146	37	183	55	37.7	18	48.6	73	39.9
WDR	57	20	77	33	57.9	19	95.0	52	67.5
MWDR	8	18	26	7	87.5	15	83.3	22	84.6
FWDR	12	14	26	9	75.0	13	92.9	22	84.6
National	273	110	383	127	46.5	82	74.5	209	54.6

Source: HMIS, DoHS

Completeness of reports:

Table 5.3.3 present completeness of reporting from all level of public hospitals is assessed in terms of receipt of 12 months report in FY 2071/72. The status of completed reporting was 92% of all levels of public hospitals.

5.3.3 Complete reporting from public hospitals, FY 2071/72

Type of Hospital	No. of Hospital	12Months Reporting		No. of Reports		
		N	%	Expected Report	Received	%
Central Hospital	6	3	50	72	54	75
Regional Hospital	4	3	75	48	36	75
SUB-REGIONAL HOSPITAL	3	2	67	36	35	97
Zonal Hospital	10	7	70	120	95	79
District Hospital	52	47	90	624	602	96
GENERAL HOSPITAL	23	18	78	276	259	94
National	98	80	82	1176	1081	92

Source: HMIS, DoHS

Table 5.3.4 present the reporting status of different types of hospital in the FY 2071/72. During the reporting period13, hospitals submitted monthly progress report in regular basis among35hospitals. The completion-reporting rate was 114.2% in the FY2071/72.

Table: 5.3.4 Status of complete report by types, FY 2071/72

Type of Hospital	No. of Hospital	12Month Reporting		Expected Reports	Total Report Received	
		N	%		N	%
Community	4	4	100.0	48	48	100.0
GENERAL HOSPITAL (Other Ministry)	5	1	20.0	41		0.0
Specialized Hospital	3	0	0.0	41	0	0.0
Teaching Hospital (Public)	4	1	25.0	41	35	85.4
Teaching Hospital (Non-Public)	19	7	36.8	41	159	387.8
National	35	13	37.1	212	242	114.2

Source: HMIS, DoHS

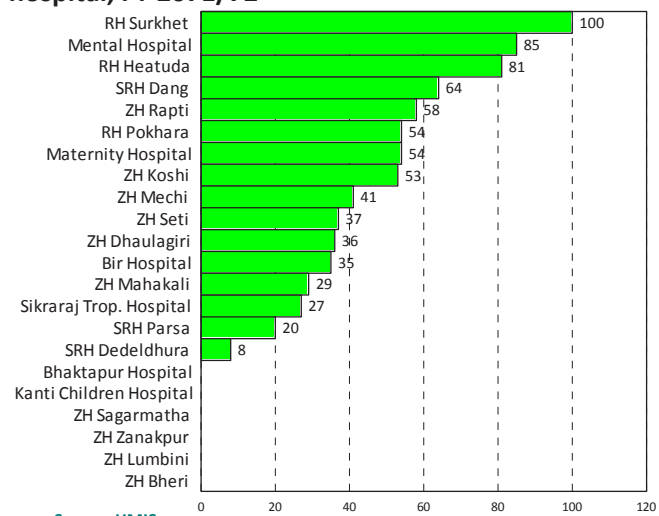
Inpatient services

Inpatient services include services delivered through inpatient departments of the public and private hospitals. The findings presented in this section should be interpreted with caution because of limited reporting coverage of private and public hospitals.

Bed Occupancy

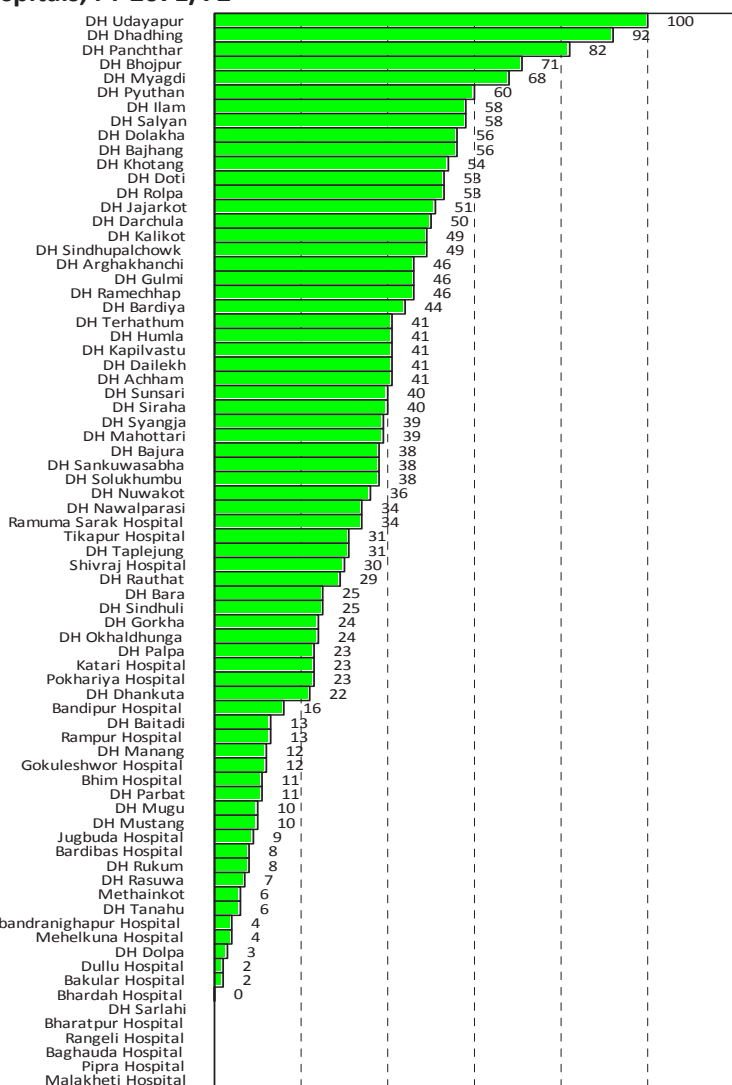
Bed occupancy rate in higher-level government hospitals that submitted complete reports (12 months a year) have been assessed here. The highest 100% bed occupancy rate is in Regional Hospital Surkhet and lowest 8% in SRH Dedeldhura in FY 2071/72 (Figure 5.1).

Figure 5.1: Bed occupancy rate in higher-level public hospital, FY 2071/72



Source: HMIS

Figure 5.2: Bed occupancy for district and district level hospitals, FY 2071/72



Among the district and district level hospitals (up-graded), hundred percent Bed Occupancy Rate found in District Hospital Udayapur, The lowest occupancy rate 3% observed in District Hospital Dolpa, followed by District Hospital Dullu Hospital (2%), and Bakular Hospital (2%) respectively (Figure 5.2).

Average Length of Stay (LoS)

Average length of stay among the higher-level government hospitals reported 17 days in Mental Hospital (Highest) and 1day (lowest) in SRH Parsa (Figure 5.3).

Figure 5.3: Average Length of stay in higher-level hospitals, FY 2071/72

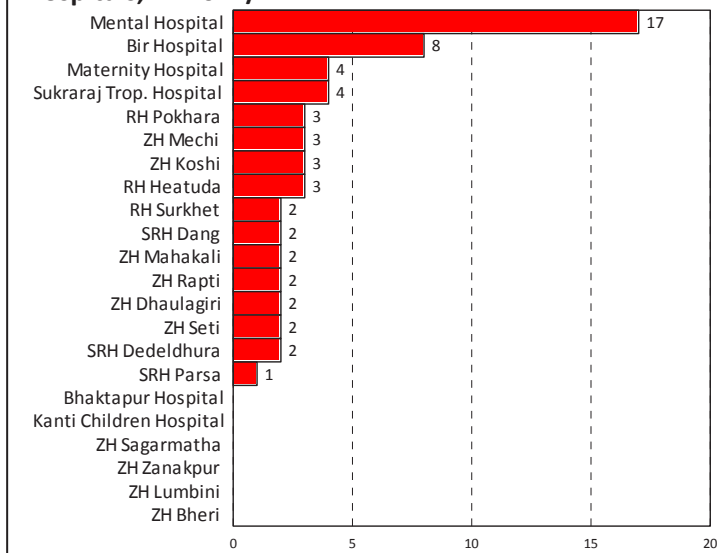
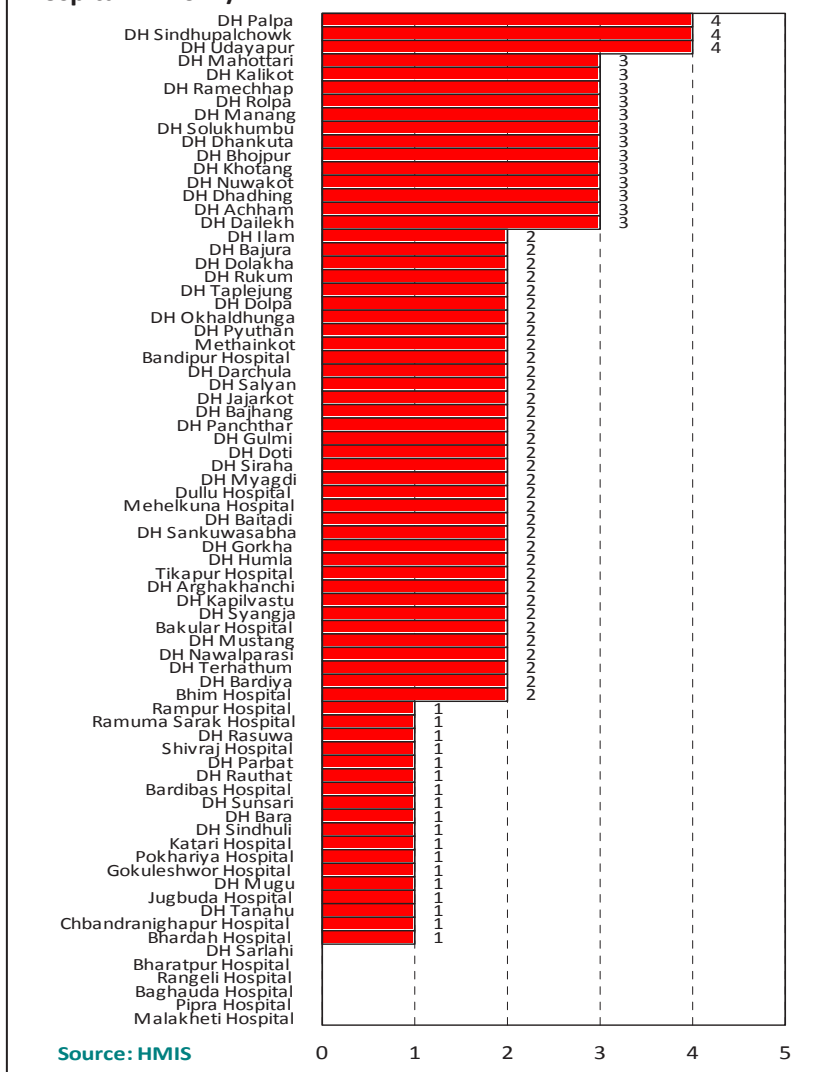


Figure 5.4: Average Length of stay in district and district level hospital FY 2071/72



Source: HMIS

Among the district and district level hospitals, Average Length of Stay was found highest in District Hospital Palpareported 4 days and lowest Bhardah Hospital (Figure 5.4).

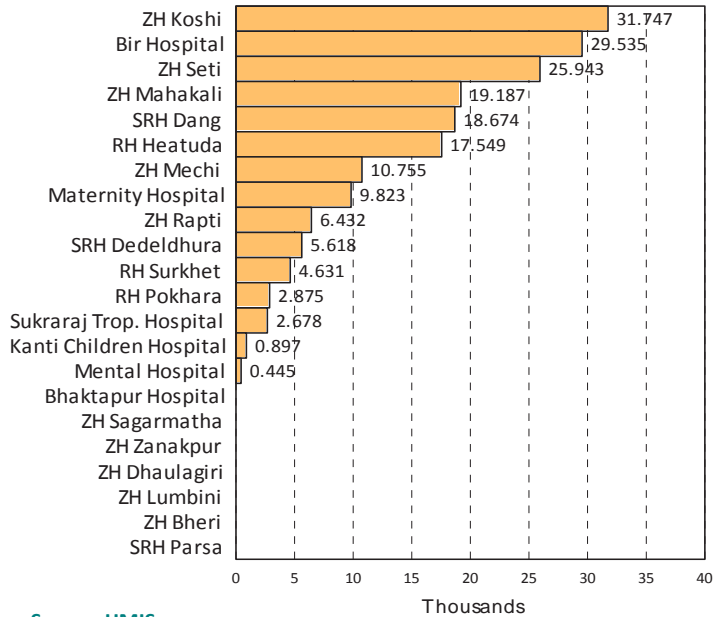
CURATIVE SERVICES

Hospital Utilization

Three basic measures of utilization (Emergency room attendances, total Outpatients and Inpatient admissions) were shown in below figure.

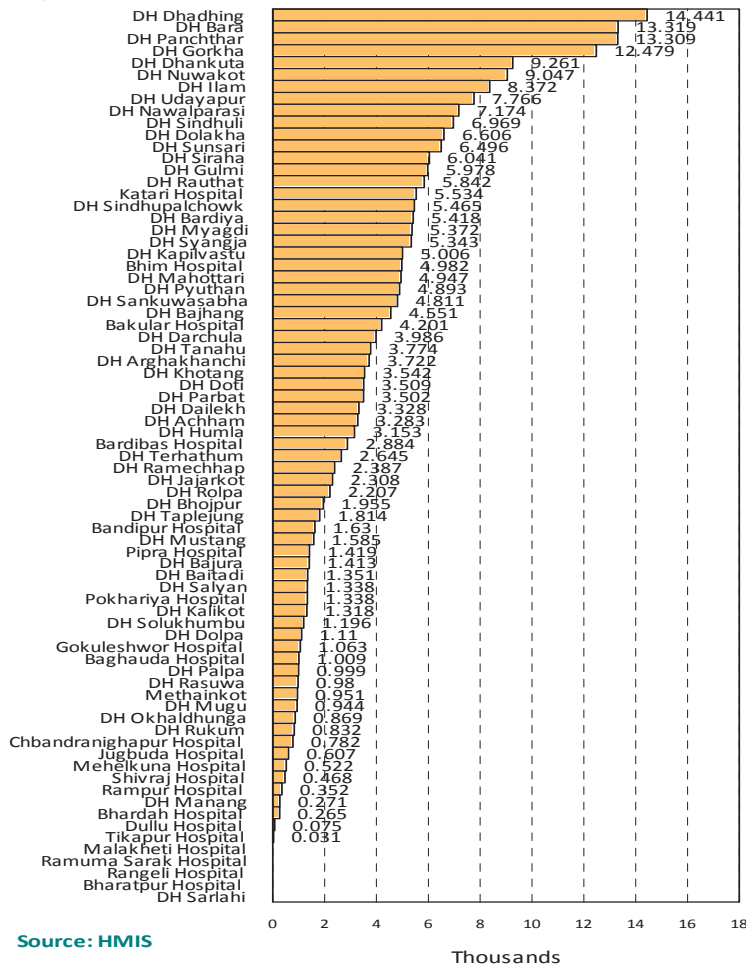
Emergency-Ward Attendances among the higher-level government hospitals, with 31,747 were attended in Zonal Hospital Koshi, which were the highest patients of attendances among the other hospitals. Mental Hospital has the lowest patients of attendances with 445 attendances only (Figure 5.5)

Figure 5.5: Emergency Ward attendances (higher level hospitals), FY 2071/72



Source: HMIS

Figure 5.6: Emergency ward Attendances (district hospitals), FY 2071/72



Source: HMIS

Among the district and district level hospitals, with 14,441 patients were attended in District Hospital Dhadhing has reported highest patients of attendances. Tikapur Hospital has the lowest cases of attendances with 31 (Figure 5.6).

Figure 5.7 present Outpatient Attendances among higher level of public hospitals; Zonal Hospital Koshi has the highest number of outpatient attendances with 139,435. Kanti Children Hospital has the lowest cases of outpatient attendances with 2,926.

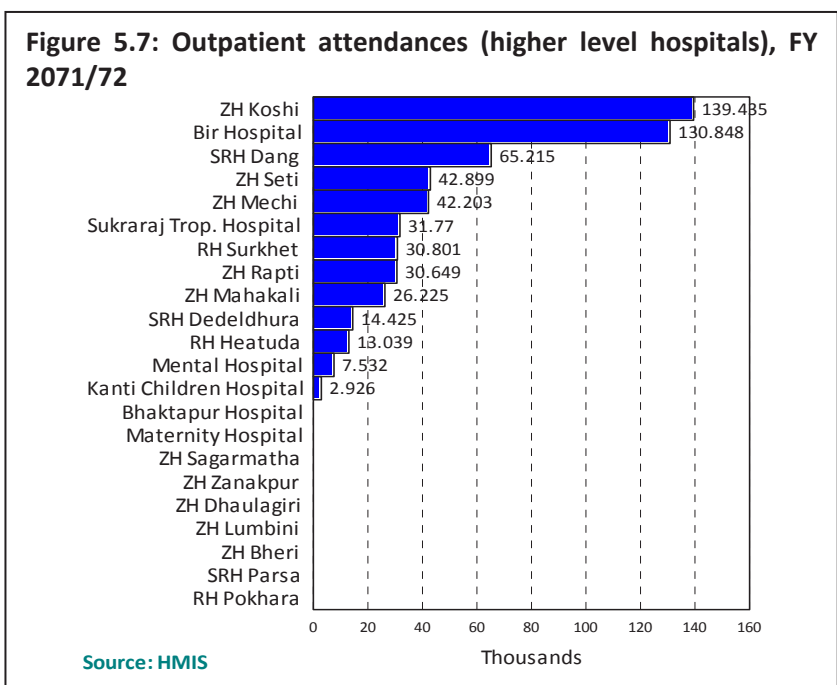
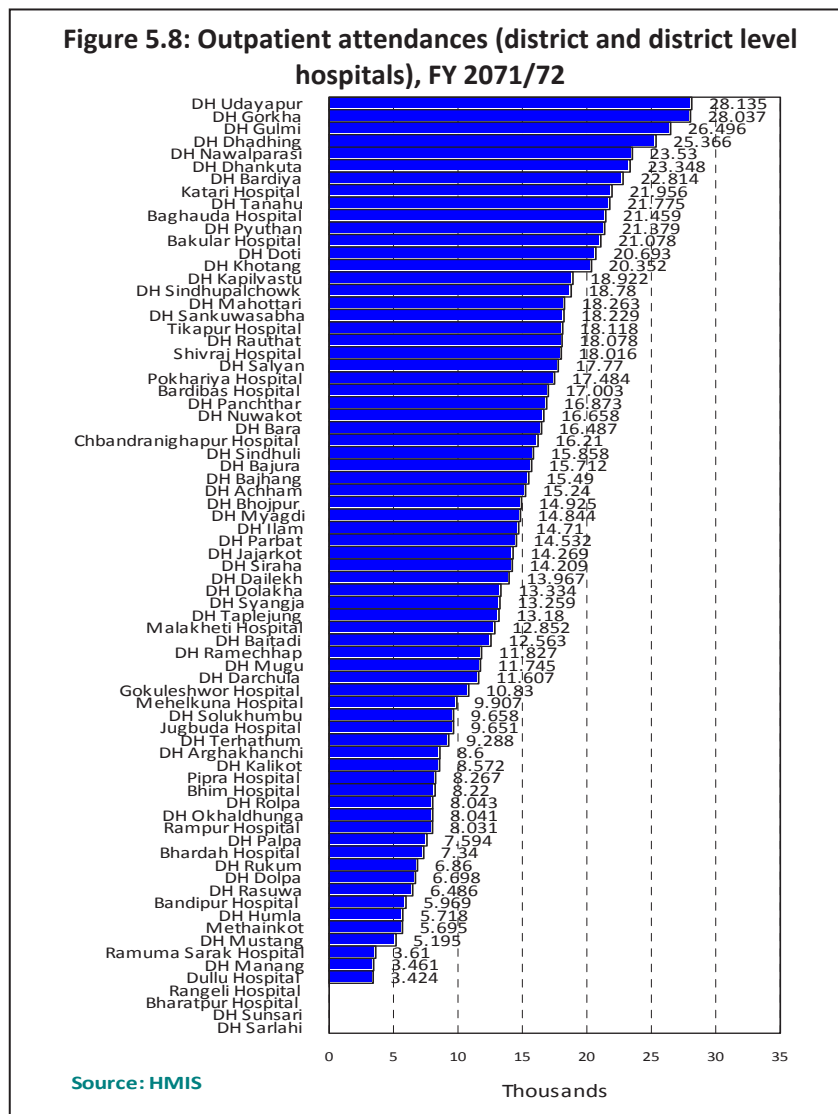


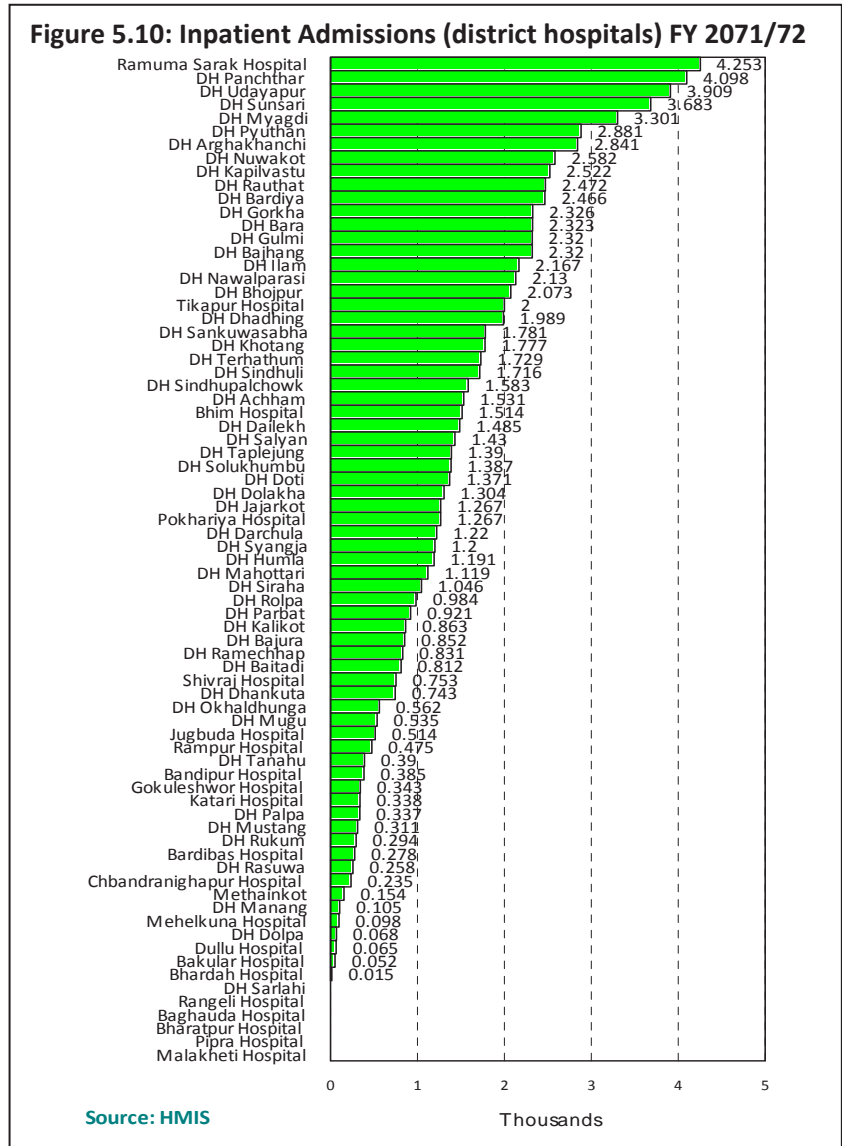
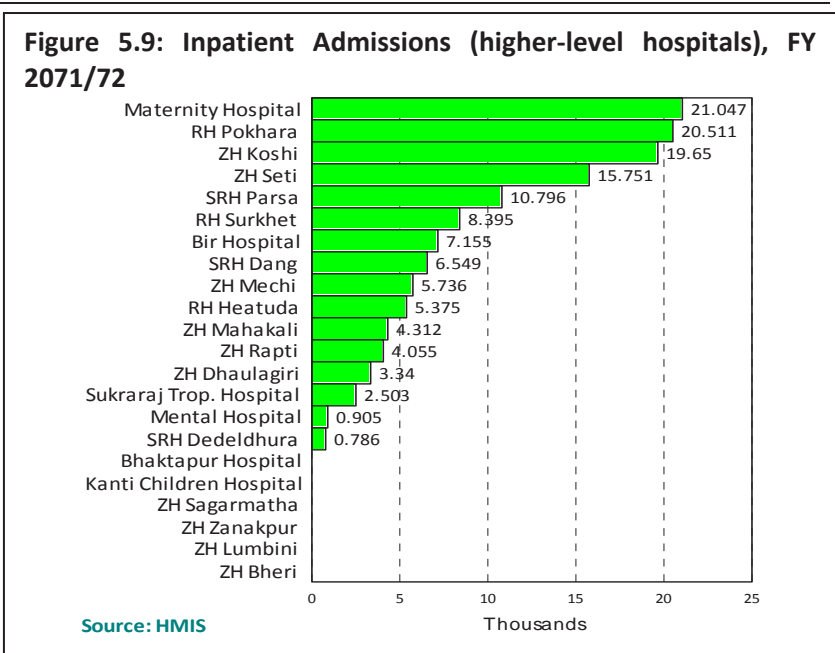
Figure 5.8: Outpatient attendances (district and district level hospitals), FY 2071/72



Among district and district level hospitals, District Hospital Udayapur has the highest patients of outpatient attendances with 28,135 and Dullu Hospital has the lowest number of outpatient attendances with 3,424 (Figure 5.8)

CURATIVE SERVICES

Figure 5.9 present Inpatient admissions higher level of public hospitals in fiscal year 2071/72. Maternity Hospital has recorded the highest patients of Inpatient Admissions with 21, 047 patients.



Among district and district level hospitals, Ramuma Sarak Hospital has recorded the highest number of Inpatient admissions with admissions of 4,253 and Bhardah Hospital has reported the lowest number of Inpatient admissions with 15 cases (Figure 5.10)

Disease analysis

Top Ten Morbidity, FY 2071/72 (In-patient)

Inpatient Morbidity, a total number of 2,87,616 patients were admitted in hospitals and out of them Diarrhea and gastroenteritis of presumed infection was the most common reason for hospitalization (11,529) followed by other chronic obstructive pulmonary disease (8,053) and unspecified acute lower respiratory infection (7,181) were the leading causes for hospitalization (Figure 5.11).

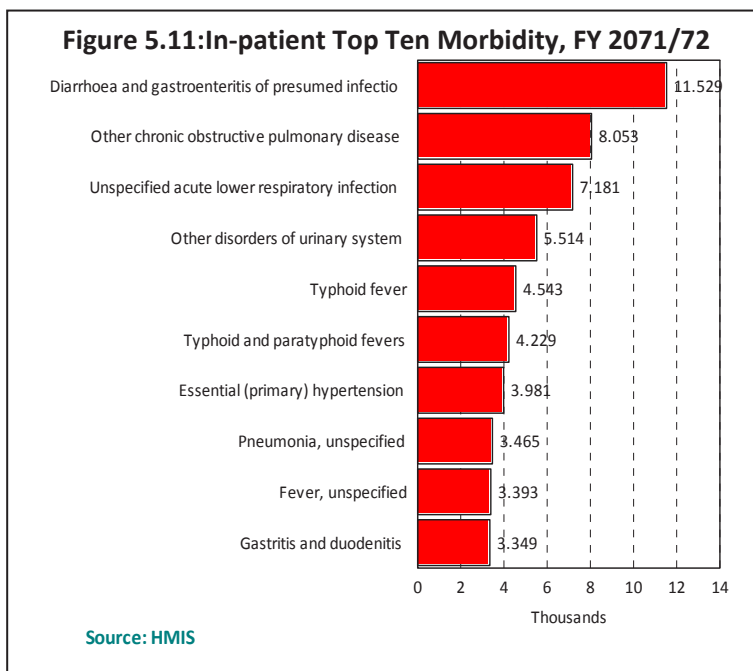


Table 5.3.5 presents the age and sex distribution of discharged inpatients from the hospitals in FY 2071/72. Nearly one-third (26%) of the inpatients were in the age group of 20-29 years. Approximately half of the inpatients were from the age group 15-39 years (46.4%). The proportion of the female (62%) was observed dominant mainly due to delivery was the main reason for hospitalization

Table 5.3.5: Inpatients Morbidity by Age and Sex, FY 2071/72

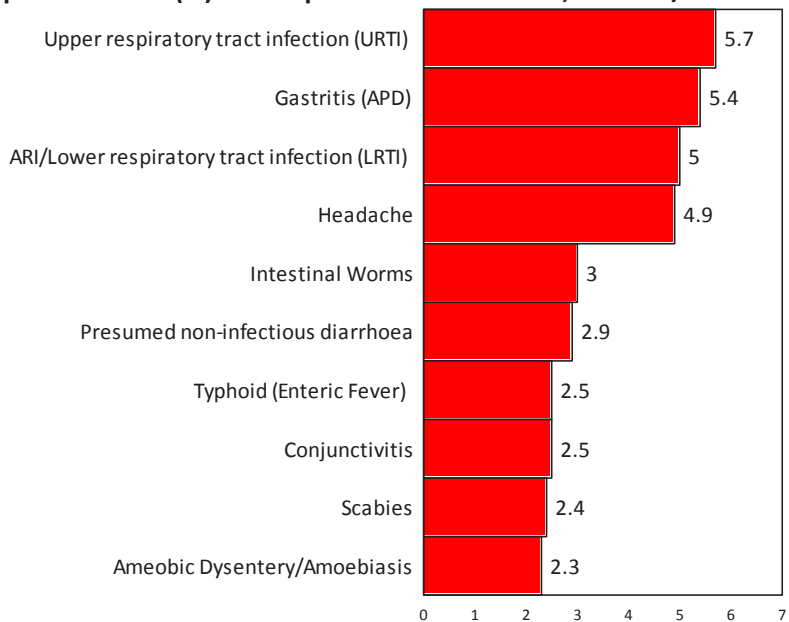
Age Groups	Female	%	Male	%	Total	%
<28 days	8700	1.463	10961	1.8	19661	3.3
29 days - <1 Yrs	7971	1.34	12410	2.1	20381	3.4
1 - 4 Yrs	12738	2.141	16179	2.7	28917	4.9
5 - 14 Yrs	20577	3.459	20231	3.4	40808	6.9
15 - 19 Yrs	40138	6.748	15871	2.7	56009	9.4
20 - 29 Yrs	128732	21.64	25643	4.3	154375	26
30 - 39 Yrs	45509	7.651	22847	3.8	68356	11
40 - 49 Yrs	28902	4.859	25133	4.2	54035	9.1
50 - 59 Yrs	27392	4.605	25881	4.4	53273	9
60 + Yrs	48143	8.094	50860	8.6	99003	17
Total	368802	62	226016	38	594818	100

Source: HMIS, DoHS

Top ten reasons (%) for outpatient consultations in FY 2071/72

Figure 5.12 present among the various reasons for Outpatients consultations in FY 2071/72, Upper respiratory tract infection (URTI) is the leading one-with 5.7% visitors and is followed by Gastritis (APD) with 5.4% and Lower Respiratory Tract Infection (LRTI) with 5%. Headaches, Intestinal Worms, Presumed non-infectious diarrhea, Typhoid (Enteric Fever) are also among the top ten reasons for Outpatient Consultations. Amoebic Dysentery is the 10th reason for outpatient consultations.

Figure 5.12: Top ten reasons (%) for outpatient consultations, FY 2071/72

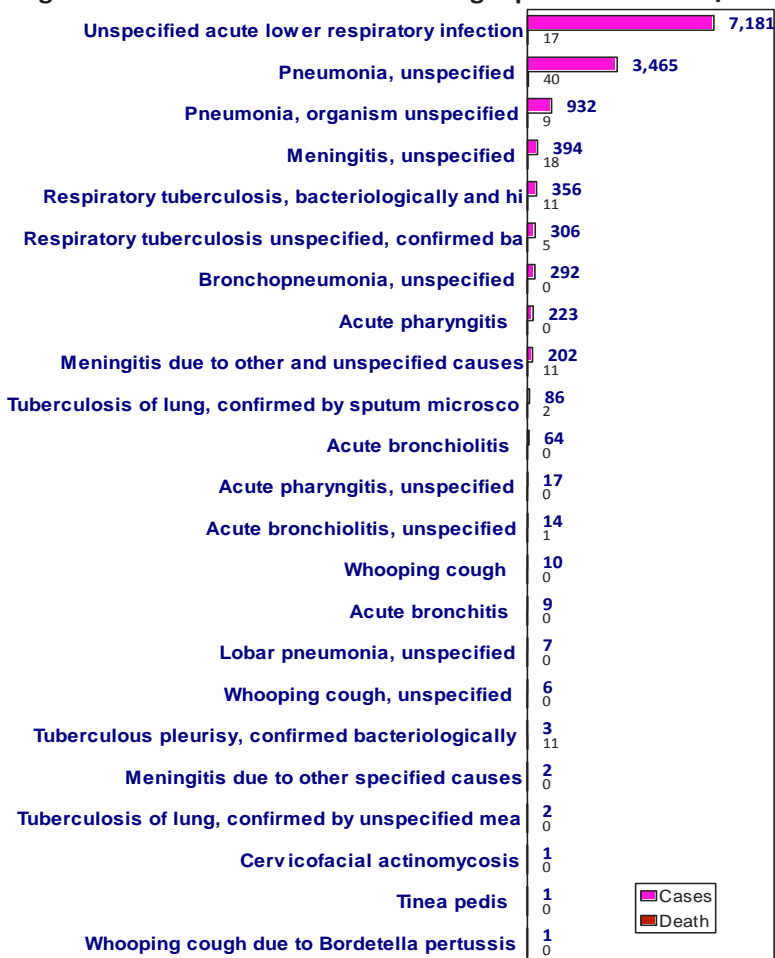


Source: HMIS

Air Borne Disease

Figure 5.13 show the Air Borne Diseases among Inpatients FY 2071/72. Among patients the unspecified acute lower respiratory infection patients were reported highest among the Air Borne disease with a total patients of 7,181 were affected and 17 patients were reported dead. Deaths attributed to Pneumonia, unspecified organism was highest (40) among airborne diseases.

Figure 5.13: Air borne Diseases among Inpatients FY 2071/72

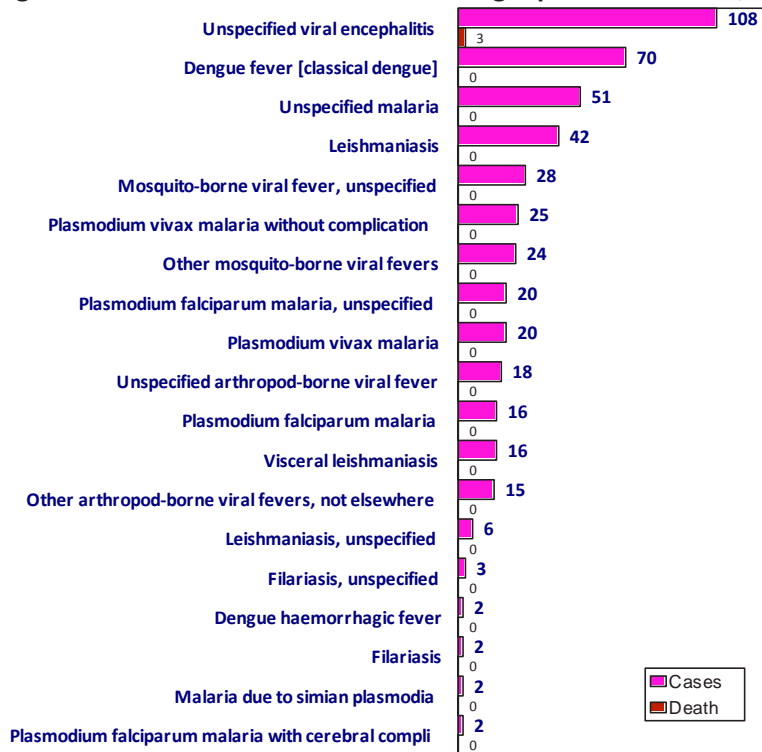


Source: HMIS

Vector borne Disease

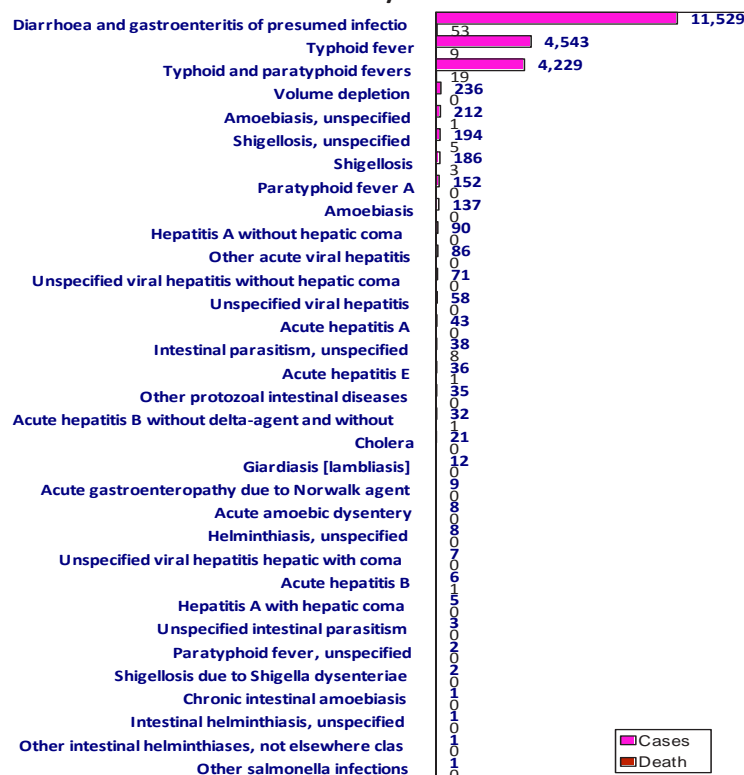
Unspecified viral encephalitis patients were reported highest patients with the number of cases of 108 and 3 were reported dead in the FY 2071/72. There were no reported deaths due other vector borne diseases in the FY 2071/72 (Figure 5.14).

Figure 5.14: Vector borne Diseases among Inpatients FY 2071/72



Source: HMIS

Figure 5.15: Water borne Diseases among Inpatients FY 2070/71



Source: HMIS

Water Borne Diseases

Figure 5.15 shows that Water Borne Diseases among Inpatients FY 2071/72, Due to Diarrhoea and Gastroenteritis of presumed Infections was found to be more than any other water borne diseases with number of cases of 11,529 and 53 were death. Other salmonella infections had the least number of cases of 1 and no reported deaths. Number of patients and deaths of various other water borne diseases can be observed in the below figure..

CURATIVE SERVICES

Table 5.3.6 shows the distribution of Communicable and Non-communicable Diseases (OPD) by national, ecological, and development region in the fiscal year 2071/72.

Region	Communicable		Non-communicable		Total
	N	%	N	%	
EASTERN	1,291,009	6.4	2,640,608	13	3,931,617
CENTRAL	2,000,763	9.8	4,681,032	23	6,681,795
WESTERN	1,368,311	6.7	3,451,739	17	4,820,050
MID WESTERN	1,005,463	4.9	1,826,321	9	2,831,784
FAR WESTERN	708,255	3.5	1,353,019	7	2,061,274
National Total	6,373,801	31.4	13,952,719	69	20,326,520

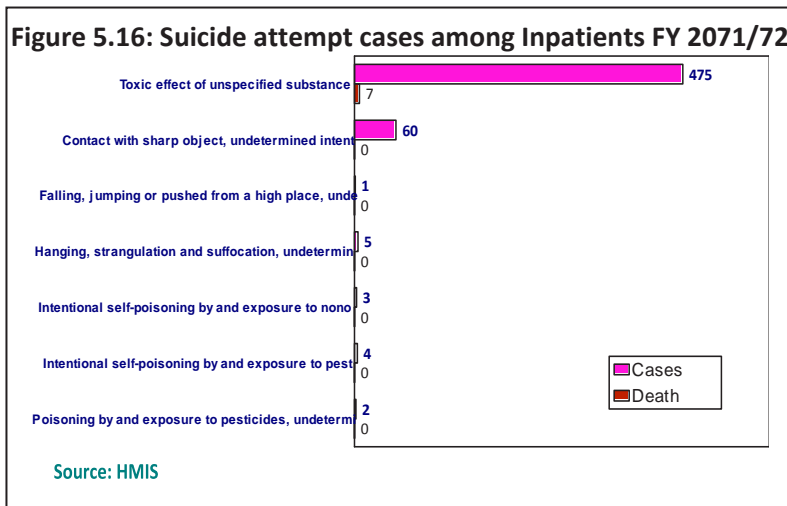
Communicable and non-communicable disease (Inpatient)

Table 5.3.7 present of the total 287,321 inpatient new visit were reported and among 1982 patients were reported death caused by Communicable and Non-communicable diseases in fiscal year FY 2071/72. The total number of cases of Communicable diseases were 43974 (15.3%) and number of deaths 395 (20 %) reported in this fiscal year. The total number of 243, 347 (84.7 %) patients reported on Non-communicable diseases and among 1,587 (80%) deaths occurred in this reporting period..

5.3.7 Communicable and non-communicable disease (Inpatient) FY 2071/71

Diseases	Cases	%	Death	%
Communicable	43,974	15.3	395	20%
Non-communicable	243,347	84.7	1,587	80%
Total	287,321	100.0	1,982	100%

Figure 5.16 present Suicide attempt cases among Inpatients in FY 2071/72, during this fiscal year a total number 475 cases were reported on Toxic effect of unspecified substance and 7 deaths were reported. The numbers of cases of Contact with sharp object, undetermined intent were 60 with no death. Likewise, Hanging case reported 5 with no death and intentional self-poisoning harm reported 3 cases but no death reported in this fiscal year (Figure 5.16)



Road Traffic and Transport Accident cases among Inpatients FY 2071/72, number of cases of Motor and nonmotor vehicle accident were 2,610 followed by Occupant of special all-terrain or other motor vehicle 17 and Occupant of pick-up truck or van injured accident 11. Number of deaths caused by Motor and nonmotor vehicle accident reported 21 patients (Figure 5.17).

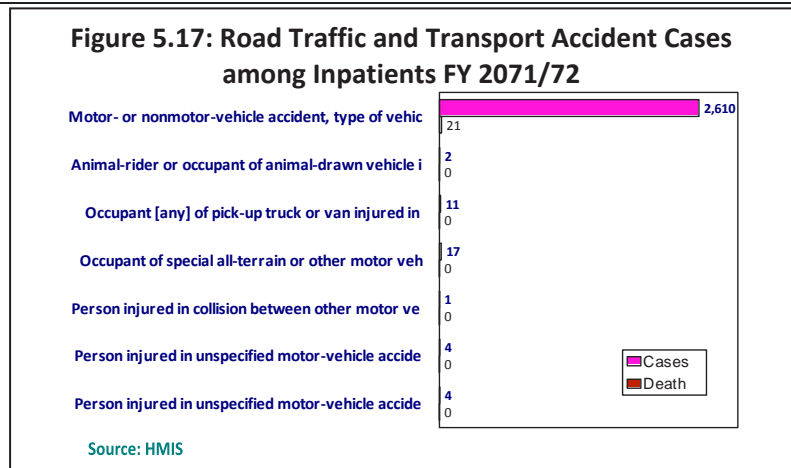
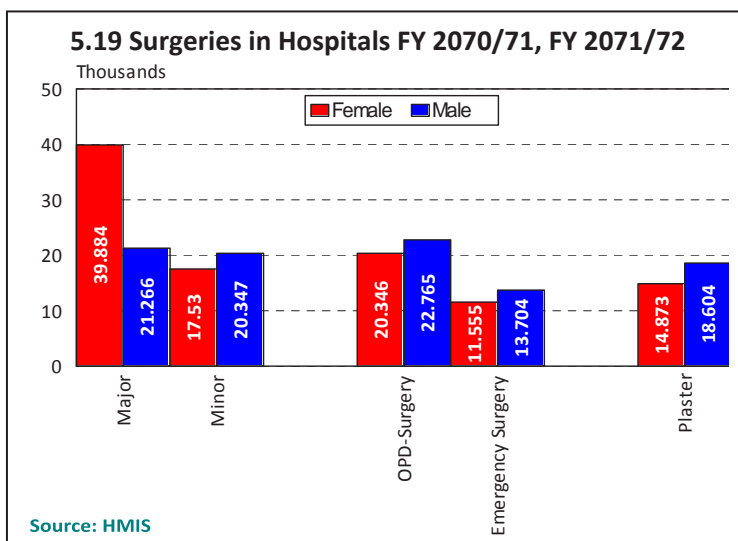
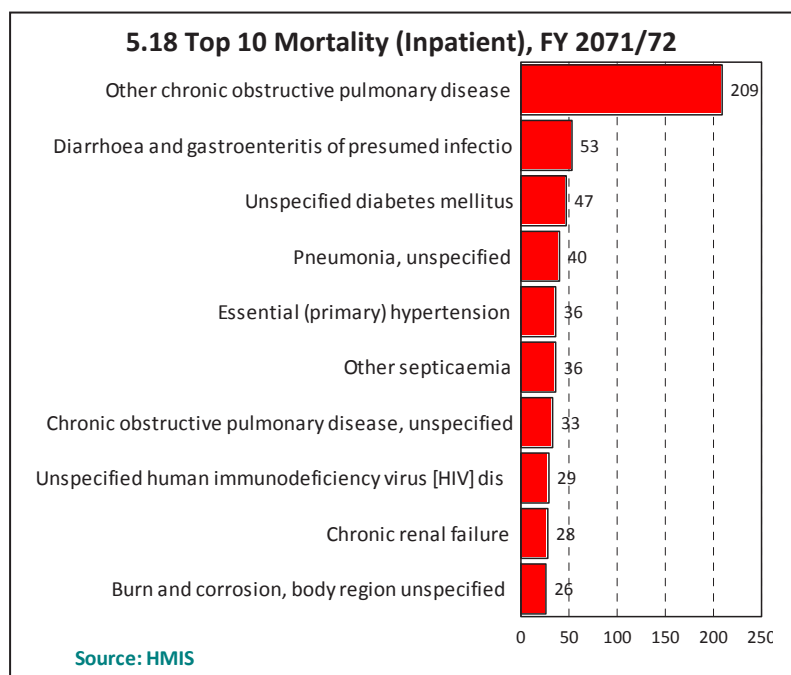


Figure 5.18 shows the Top Ten Mortality among Inpatients in FY 2071/72. A total number of 209 numbers of mortality due to Other Chronic obstructive pulmonary disease was recorded to be the highest. It is followed by diarrhea and gastroenteritis of presumed infection 53, unspecified diabetes mellitus 47, Pneumonia (unspecified) 40, Essential(primary hypertension) 36, other septicemia 36, Chronic obstructive pulmonary disease(unspecified) 33, Unspecified HIV 29, Chronic renal failure 28, and Burn and corrosion, body region unspecified 26..(Figure 5.18)



The following figure shows both the Inpatient and Outpatient Surgeries in 2071/72. In figure 5.19 present among Inpatient Surgeries including major surgeries reported number of 39,884 females and 21,266 males were performed. A total number 17530 female and 20,347 male Minor surgeries were also performed in FY 2071/72. Among Outpatient Surgeries, 20,346 female and 22,765 male OPD surgeries were performed. Similarly, 11,555 female and 13,704 male OPD Plasters were also performed in FY

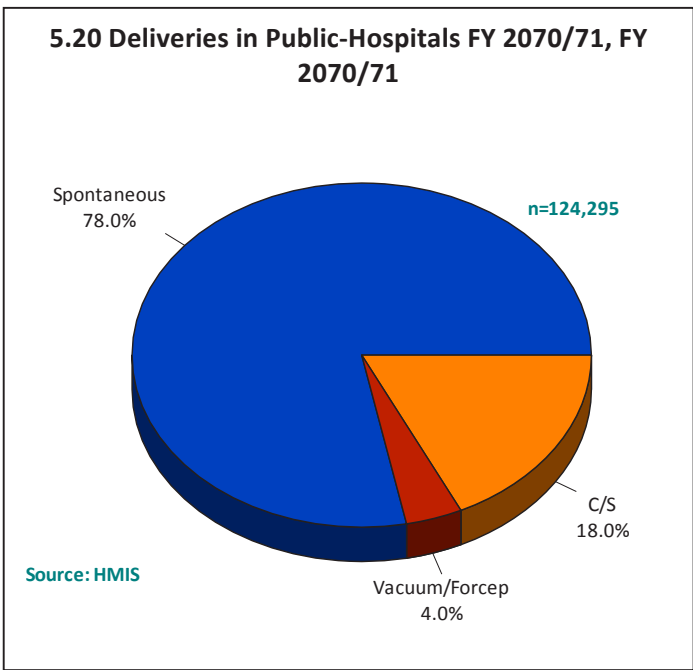
2071/72.

CURATIVE SERVICES

Figure 5.20 shows deliveries in hospitals in FY 2071/72, a total number of 124,295 deliveries took place. Figures also shows classification of delivery by types were 78% spontaneous, 18% % C/S, and 4 % Vacuum/Forceps reported.

Among Outpatient Surgeries, 12,750 female and 14,865 male OPD surgeries were performed. Similarly, 7,504 female and 9,832 male OPD Plasters were also performed in FY 2070/71.

Figure 5.20 shows deliveries in hospitals in FY 2070/71, a total number of 125,273 deliveries took place. Figures also shows classification of delivery by types were 79.8 normal, 16.2% C/S, 2.7% Vacuum, 0.9% Breech and 0.3% Forceps reported.



Note: Please see Annexes

5.3.8 Brought Dead and Postmortem done by hospital FY 2071/72

	Female	%	Male	%	Total
Brought Dead	490	40.6	718	59.4	1208
Postmortem Done	1562	36.0	2776	64.0	4338
Total	2052	37.0	3494	63.0	5546

Hospital Issues, FY 2071/72

- Improvement in infection prevention and waste management practices
- Quality of laboratory services at different levels
- Overcrowding of referral hospitals
- Limited data on causes of deaths and linkages with national reporting system
- Low priority in research and poor dissemination practices of research findings
- Limited preparedness for major outbreaks and emergencies
- Threats of emerging and re-emerging diseases
- Retrofitting of hospitals
- Unavailability of isolation ward at different hospitals

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6.1 HEALTH TRAINING

1 Introduction

1.1 Institutional Profile:

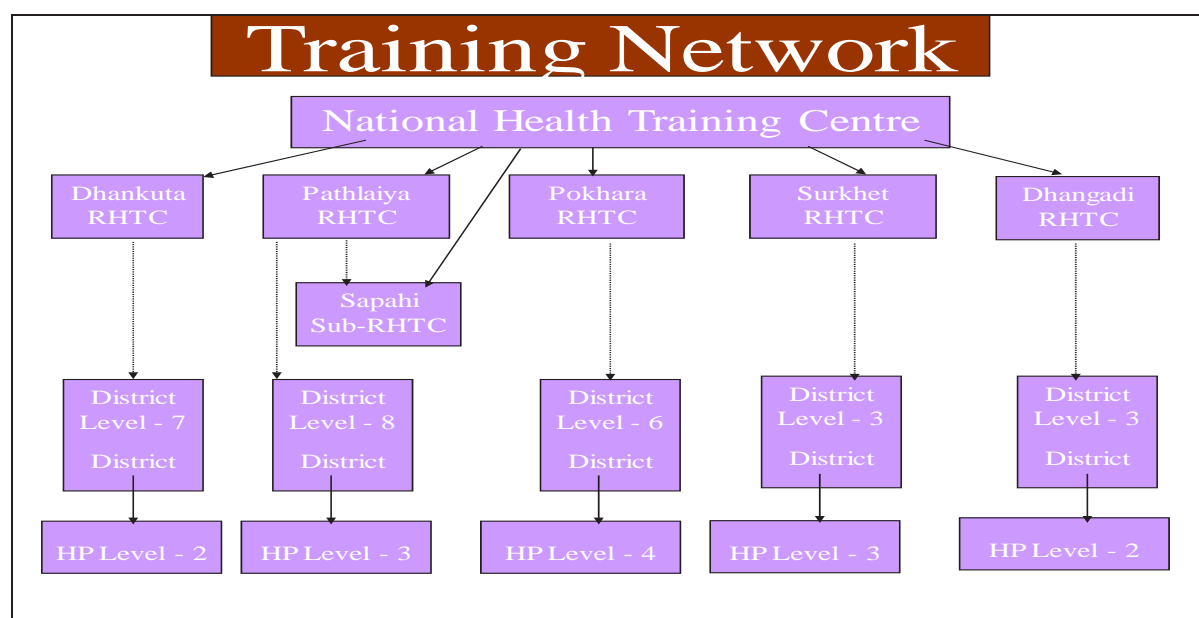
The National Health Training Centre (NHTC), under the Ministry of Health (MoH) is part of a network of government health training facilities. The NHTC operationalize its training activities in line with the 2004 National Health Training Strategy.

The National Health Training Centre (NHTC) is the apex body for the development of human resources for the health sector. It caters for the training needs of all departments, divisions and centers of the Ministry of Health. NHTC aims to train health service providers to deliver quality health care services. To achieve this objective the centre delivers the different training programs related to public health, clinical and managerial.

In-service training is delivered through a network of National Health Training Programmes, which provide technical as well as managerial training at national, regional, district and community levels. There are five regional training centers, one sub regional training centre. In addition, there are different training sites at different hospitals under NHTC which conduct training like family planning, skilled birth attendance, mid level practicum, safe abortion services, rural USG, anaesthesia assistance, paediatric nursing, medico-legal etc. A training working group (TWG) comprising various supporting partners was formed under the leadership of NHTC with the purpose of ensuring the efficient running of national health training programs, maintaining the quality of the training and improving the coordination of all training provided under NHTC.

1.2 Training Network

The National Health Training network includes National Health Training Centre, 5 regional health training centre, one sub-regional health training centre, 30 district level training facilities and 14 training health posts in 13 district. There is a team of District Supervisors having GTOT in each district with one training focal person.



1.2 Goal

The overall goal of NHTC is to produce/prepare efficient health service providers by means of training to contribute to deliver quality health care services towards attainment of the highest level of health status.

1.3 Objectives

- To assess training requirements of Health Workers and prepare training plans based on the program's requirement.
- To plan, implement and train health workers as demanded by program division.
- To design, develop and refine teaching, learning materials to support implementation of training programs.
- To develop/improve capacity of trainers to deliver quality training at central, regional and district level.
- To support RHDs and DHOs in organizing, implementing and evaluating the training programs.
- To coordinate with all National and International, Governmental and Non-Governmental Organizations to avoid duplication of training and improve quality of training.
- To orient newly recruited health workers on different health programs.
- To supervise, monitor, follow-up and evaluate training programs.
- To conduct operational studies to improve training efficiency and effectiveness.
- To organize International Training as per need.
- To establish TIMS for the quality recording and reporting systems of all training programs at central, regional, district, and community levels.

1.4 Strategies

The following strategies have been pursued to address the National Health Training Programs;

- Assessment, standardization and accreditation of training as well as training sites.
- Development and standardization of training package as periodically.
- Institutional capacity development for all levels training units.
- Conduction of various natures of trainings like Pre-service, In-service, Orientation, Refresher, long-term, short-term as per national required.
- Integration and institutionalization of trainings.
- Capacity development links with professional carrier development regarding to quality services.
- Strengthening of TIMS as well as roistering the training profile.

2. Major Activities

2.1 **Health Trainings:** NHTC provides following arrays of training programs:

2.1.1 Pre-service Training (Initial and Basic Training):

- FCHV basic training-18 days (9days+9 days)
- AHW -15 months
- ANM -18 months
- Biomedical Equipment Technician Training (BMET)-18 months
- Anesthesia Assistant Course (AAC)-6 months.

2.1.2 (I) In-service Training: A wide range of in-service/refresher trainings are designed and conducted as per the need of different program divisions and centers. Such training packages are aimed to enhance the skill need for implementing new programs as well as improving job performance of health workers. NHTC delivers the following In-service trainings;Upgrading Training:

- ANM –P-4 months
- AHW-P-4 months
- ANM-6 months
- AHW-6 months
- Sr. AHWs -6 months
- Sr. ANM-6 months
- Supervisor up grading training-6 months.

(II) Skill Based Competency Training:

- Skilled Birth Attendant (SBA),
- Advanced Skilled Birth Attendant (ASBA),
- Medico-Legal,
- Non-Scalpel Vasectomy (NSV),
- Mini-lap,
- Intrauterine Contraceptive Device (IUCD),
- Implant,
- Safe Abortion Services (SAS),
- Mid-Level Practicum (MLP) etc.
- Operation Theatre Technique and Management (OTTM),
- Infection prevention (IP),
- ICU/CCU,
- Paediatric Nursing Training,
- ASRH
- Comprehensive Family Planning (CoFP) Counseling
- Medico-legal etc.

(IV) Health Management Training:

- General Training of Trainers (GToT),
- Gender Equity and Social Inclusion (GESI) Training,
- Training for Package Development
- Health Training for non-health worker working in Health Institution.

2.1.3 Orientation Programs: NHTC supports the divisions and centers in developing orientation packages, preparing a pool of trainers for conducting various orientation of short duration for health workers and non-health worker category.

2.1.4 Refresher Training: A wide range of refresher trainings are designed and conducted as per the need of different program divisions and centers. Such training packages are aimed to enhance the skill need for implementing new programs as well as improving job performance of health workers.

2.1.5 Induction Training: NHTC has started the Induction training for the all service groups of health services officers from this fiscal year. The training is designed for one month (twenty four working days) and has covered the wide range of disciplines of health services.

2.2. Certification

NHTC is responsible to certify different non-clinical and clinical competency based training courses. NHTC provides certificates to the participants after completing the as per training course.

2.3 Training Need Assessment (TNA)

NHTC is responsible to assess training need during planning phase. NHTC identifies the gap between expected and existing performance of the health workers through various methods

2.4 Planning, Budgeting, Review and Reporting of the training

NHTC develops the annual training program plan with budget including the six S/RHTCs and different training sites and 75 district health training program. The approved annual training program delivered to six S/RHTCs and clinical training sites for the implementation. All the centers and sites implement the training program as per program.

2.5 Delivering training and quality assurance

The approved annual training program delivered to six S/RHTCs and sites for the implementation. All the centers and sites implemented the training program as per training models and guidelines. Quality Improvement (QI) tool is introduced mainly clinical skill based training regarding to upgrade it, built capacity of training sites, trainees and trainers for the quality assurance of training.

2.6 Assessment and Accreditation

NHTC is responsible to accredit different non-clinical and clinical competency based training courses like ASBA, SBA, USG, Paediatric Nursing, Medico-legal, MLP, OTTM, Minilap, Vasectomy etc and training sites like Paropakar Women Maternity Hospital (PVMH) Thapathali for Comprehensive RH training, Lamjung Community District Hospital for MLP, TUTH for Medico-legal etc. The institutions should be accredited before providing such training courses.

2.7 Curriculum Development, Review and Revision

NHTC develops the different types of training curriculum based on the actual needs of the programs with close collaboration of divisions and centers. NHTC has technical working groups (including wide range of government and supporting partners) to review and revise the existing curriculum and also forms the technical groups based on the needs to formulate the new curriculum.

2.8 Co-ordination and Collaboration with concerned Stakeholders

NHTC coordinate and collaborate with the partnership of various institutions of MoHP including the EDPs, NGOs, Private sector and, Medical colleges. Various concerned stakeholders are providing collaborative supports to NHTC in planning and execution of training programs.

2.9 Follow-up Enhancement Program

NHTC conduct different skill based training for health workers. Similarly about 9000 MO/Nursing staff are trained as SBA. For the onsite follow-up and coaching NHTC started Follow-up Enhancement Program for SBA for update the knowledge and skills of Nursing staff with support of different partners.

2.9 Supervision, Monitoring, Follow-up and Evaluation

There is an established mechanism of supervision, monitoring, follow-up and evaluation of the training activities in co-ordination with relevant stakeholders involved in training. The shared efforts provide feedback to NHTC to assess quality of training programs. NHTC has increased monitoring and supervision of training activities to assure maintenance of quality of training delivered.

2.10 Training Policy Formulation

To date NHTC do not have adequate policies to address the wide range of training activities of the health sector and their accreditation. Although NHTC provides wide range of public health, clinical and managerial training ranging from different duration but these trainings are not linked with the carrier development and health service act and regulation.

2.11 Institutional Capacity Development for all Centers and Sites

For the institutional development of training function NHTC focuses on;

(a) Physical Facility

- NHTC reviews existing physical facilities including equipment as per the nature of training and ensures the supply of the same in training sites.
- NHTC works towards gradual development of physical facilities of regional training centers, hospitals, district level training facilities.
- In addition NHTC also develops formal alliances with concerned private or non-governmental institutions to meet the desired need of physical facility for catering trainings assuring quality.

(b) Health Training Program Development and Coordination

NHTC develops the different training programs as per the need of MOHP, DOHS and other stakeholders. It also facilitates for functional coordination required amongst divisions, centers, districts and training sites. NHTC has been planning, implementing and managing training need of various Divisions, Centre of MoHP/DoHS and providing support for quality service improvement in coordination and collaboration with the partnership of various institutions of MoHP including the EDPs, NGOs, Private sector and Medical colleges.

(c) Capacity Building

NHTC makes efforts develop the capacity of different level health workers in different specialized areas. As part of faculty development and strengthening the capacity of staffs, NHTC has been providing opportunities to participate in different programs organized by national and international institutions.

(d) Supporting Development Partners and their contribution:

Various supporting partners are providing collaborative supports to NHTC in planning and execution of training programs. The key programs being implemented with such supports are as follows:

- USAID: Family Planning, Logistic Training, FCHV, quality monitoring tools in clinical training, HR Support for FP training and service strengthening.
- NSI: SBA, USG, MLP, Anesthesia Assistance Course, BMET, BMEAT, CTS, OTTM, Hospital Management training.
- UNFPA: ASRH, Gender and health, Gender Based Violence, Behavior, HR support for RH training and service strengthening.
- Save the Children: SBA training.
- SUAHARA: HFOMC training.
- UNICEF: SBA Training, Rural Ultrasound, Pediatric Nursing training, Technical Assistance.
- IPAS: SAS Training, Long-term FP method
- PSI Nepal: FP training, Medical Abortion (MA) training, Clinical Training skills etc.

(e) Training Working Group (TWG)

Training Working Group (TWG) has been formed with the involvement of all the governmental and EDP supporting partners. This is the high level working group for the quality improvement, curriculum development and accreditation of different training activities.

(f) Financial Resources

Annual Program budget is allocated to each RHTC and 75 districts for implementing central and district level training programs respectively. It is also envisioned to allocate annual grants for initiating locally organized training based on the number and extent of predefined training needs.

Supporting Programs: Health Training

Funding provision, in future, will be made on the basis of decentralized planning of the respective training institutions. Mechanism will be explored for generating/mobilizing local resources by each training institutions.

2.12 Develop the Training Data Bank and strengthening the TIMS

NHTC is trying to update the training information into electronically prepared data bank (Training management information system). All the training information taken from different training site under national health training are being updated and made available to each participant. NHTC has now plan to update the training management system at central level and link with regional health training centers and other clinical training site into this TIMS soft ware. NHTC is also preparing the trainers roster on different discipline and training types.

2.13 Research on Training programs

A training research is needed to identify problem of health workers and conduct operation as well as evidence based research on training to explore ways to improve the quality of training. The NHTC has plan to develop the capacity of the training site for reaseach.

3. Major achievement in FY 2071/72

3.1 Status of Budget Allocation and Financial Progress

Central Level (with regional and training sites)

- Total allocated Budget: 230,664,000
- Total released and expensed Budget: 178,342
- Financial achievement: 77.32%

District Level

- Total allocated Budget: 53,370,000
- Total released and expensed Budget: 49,480,000
- Financial achievement: 92%

3.2 Physical Progress:

There were different trainings with 3,548 targets ranges from few days to years and different level of health workers. Among them 3,263 (81%) health workers have completed the targeted trainings form different training sites. Similarly at district level training total 3645 persons were trained out of 4080 (about 90%). Besides the trainings the capacity development of the training sites and trainers, development of the training curriculum and training manuals were also prepared in this fiscal year.

3.3 Issues and recommendation:

As in the previous year the national performance review meeting recommended to manage a separate pool of trainers from various disciplines like public health, nursing, clinical health education for which NHTC has been continuously advocating but still not been materialized. Some of the specific issues/problems and opportunities identified during implementation of training activities noted in recent regional review meetings and National Review meeting are summarized below:

Issues:

- Multi-door trainings;
- Ownership of training by training sites
- High workload for service provider of training sites (dual responsibility)
- Accreditation, and quality not assured;
- Trainings as incentives, not linked with career development
- Low HR capacity of national and regional training center
- Capacity of HR in Training Center/structure.
- Use of trained manpower/ underutilised
- HR capacity development plan as per Job Description and service
- Selection of trainees for long and short term training
- Training Need Assessment

Recommendations:

- Need based (Based on performance need analysis), Integrated, one door managed, institutionalized training with up to date training information and records;
- Restructure and develop the institutional capacity of the training center to meet the existing health training challenges.
- Trainings linked with Career developments of the health workers.
- Fulfillment of acute shortage HR through initiation and continuation of the training like Diploma of Biomed engineering and anesthesia assistant.
- Capacity Development for skill mixed HR on NCD service delivery through CME (Distance Education Approach).
- Accreditation and certification of training sites and programme
- TIMES
- Plan for Training Program with concerned division and districts.
- Trainees Selection- Norms development

4. New Initiation:**4.1 Integration and institutionalization of health trainings**

Health service is a labor intensive services, so many new principles and practices are developed from the scientific evidences and mean time so many new diseases, new health problems are also coming up; all these needs the periodic training and updating of the health professionals. To fulfill these gaps all the division, centers and departments are engaged in the training activities separately with limited coordination. Fragmented, piecemeal and short duration training has created many more problems in the health service delivery. Besides the expensive investments in the training duplication, long absenteeism in the facilities, poor recording and follow up are some observed lacuna of the training activities in ministry of health and population.

To minimize all the described problems NHTC has now initiated the integration and institutionalization of the different training activities, with close collaboration of division and centers.

4.2 Integration of cross cutting and priority health issues in different health trainings

Six different long term training packages are now mainstreamed with GESI and GESI is also introduced in different training curriculum. The emerging issues like Governance, Information communication technology (ICT), Water sanitation and health (WASH), Climate change and health, and consumer perspectives in the health is now incorporated in different training activities. The issues of non communicable diseases, road traffic accident (RTA), and some new and emerging diseases are also incorporated in induction and upgrading training curriculum.

4.3 Initiation and scale-up of different up-grading trainings

The Health service act 2053 and regulation 2055 has provision of time bound upgrading of the level of the health workers, and now the health workers has upgraded 2-3 level depending upon their seniority. The VHW became the Sr. AHW and MCHW became the Sr. ANM without any education qualification or further training. The 5th level health workers (basically health assistants, staff nurses, Lab technicians, Radiographers and district supervisors) have got the upgrading of level from 5th to 6th and seventh depending upon their seniority level. The current health regulation has provision of 15% adjustment of upgraded level position.

There is provision of senior AHW, Senior ANM and ANM, training for upgraded health workers and this year AHW training is re-started and AHW-P, ANM-P, and supervisor upgraded training is initiated. Time bound upgrade of position level of the health workers needs the upgraded knowledge and skills.

4.5 Service strengthening for improved training quality

The clinical trainings needs adequate number of clients/ cases to develop the competency likes NSV, Minilap, IUCD, Implant, Delivery etc. To strengthen the services in the institutional clinics NHTC has hired family planning consultants and counselors for five different sites. Four family planning consultant physicians and three nursing counselors were hired for these purposes. Koshi Zonal hospital, Chetrapti family welfare center, Proshutigriha Maternity hospital clinic, Western regional Hospital, ICTC Nepalgunj and Dhangadhi were fulfilled by these staffs.

4.6 Introduction of clinical trainings

To address the increasing trend of non communicable disease and road traffic accident, few clinical training was initiated in this fiscal year with the partnership of different institutions. The primary trauma care training was initiated with the partnership of Nepal Orthopedic Hospital Jorpati. Different training manual were also developed in this period with the support of different donors and experts.

More than three hundred doctors, nurses. All the related training manuals were also developed for this training

4.7 Intiation of Blenbed learning Approach

Due to maximum use and utilization of modern computerized technology, distance learning and blended learning approach is now initiated on NSV self paced approach, IUCD self- paced approach training and Anaesthesia Assistance distance learning course is started now. This approach help to save the time , shorten the duration of absent at health facility due to training and resources.

4.8 Development of different training Manuals and Revision:

Different types of training manuals have been developed this year some entirely new and some adopted with revision to address the training activities. NHTC has got adequate support from EDPs support partners to prepare all these manuals and needful revision.

- Minilap Trainig Package
- NSV Trainig Package
- IUCD Trainig Package
- PNC Trainig Package
- IP Trainig Package
- NSV self-paced Trainig Package
- IUCD self-paced Trainig Package

5 Internal Capacity Development:

5.1 Staff Development

To make the training activities more effective and efficient proper composition of the training faculties is an important step. NHTC has assessed its capacity with the external evaluation and suggested for the institutional reform and proper composition. Very limited trainings and workshop were organized to enhance the capacity of the trainers working under NHTC, RHTC and clinical training sites.

5.2 Upgrading and Maintenance of Physical Facilities

In the process of upgrading and maintenance of physical facilities, few buildings were renovated for the residential and training purposes. Few teaching learning materials like laptop, LCD, Desktop computer, printer, photo copy machine, and models were supplied to strengthen the training sites.

5.3 Improvement of Library

As continuous effort to increase library resources, NHTC has added a large number of books, periodicals and necessary equipments.

5.4 Major Different Training Sites

SN	Training	Number of sites	Name of training sites
1	SBA	21	Different accredited Central, Regional and zonal Hospitals
2	ASBA	2	I. Paropakar maternity Hospital Thapathali II. Bharatpur Hospital Chitwan
3	Anesthetic Assistant	3	NAMS Bir Hospital Dhulikhel Hospital Amda hospital Damak
4	FP	15	Different accredited Hospitals and FPAN clinics
5	USG	4	I. Dhulikhel Hospital II. Amda Hospital Damak III. Patan Hospital, Lalitpur IV. Bheri Zonal hospital Nepalgunj
6	Medico-legal	2	I. TUTH Teaching Hospital Maharajgunj II. BPKIHS Dharan
7	Safe Abortion Service	7	Different accredited Central, Regional and zonal Hospitals and FPAN clinic.
8	Paediatric Nursing	2	I. Bheri Zonal Hospital II. Palpa Mission Hospital
9	ICU/CCU	2	On process of site development
10	OT Management	2	a) TUTH Teaching Hospitals b) Bhaaratpur Hospitals
11	Mid-level Practicum	11	Different hospitals

6.2 HEALTH EDUCATION, INFORMATION AND COMMUNICATION

6.2.1 Background

The National Health Education, information and Communication Centre (NHEICC) was established in 1993 under the Ministry of Health (MoH), Nepal following the New Health Policy, 1991. The MoH has given structural mandate toward NHEICC in 2002 to provide support for health promotion, education and communication activities out of the Department of Drug Administration and Department of Ayurveda. The cabinet of Nepal endorsed "National Health Communication Policy, 2012" which is the milestone for health promotion, education and communication program under GoN/MoH. The New Health Policy 2072 (policy no six) focuses on promotion of public health through information, education and communication.

NHEICC is the government organization responsible for planning, implementation, monitoring and evaluation of health promotion, education and communication programs of all health services and programs within the MoH, Nepal. This centre regulates the health messages and information produced and disseminated by other organizations such as those in the private sector and non-government sectors. This proceeds in an integrated manner developing, producing and disseminating messages and materials to promote and support health programs and services.

Since FY 2051/52, all of the districts and public health offices(D/PHO) assembled an organizational structure for health education, information and communication programs. There is health education and communication sections in the regional health directorates, regional training centres and health information sections with in the D/PHO. The health education and communication section implement health promotion, education and communication activities utilizing various media and methods based on the needs of the local people in the district as well as the health programs and services objectives. Local media and languages are preferred to use in the districts for dissemination of different health messages and information in their local context and language.

The Nepal Health Sector Strategy (NHSS) 2015-2020, addresses the current health challenges, in addition to providing a roadmap towards universal health coverage of basic health services as preserved in the constitution of Nepal 2015. This strategy was endorsed by the MoH which has four major principles including equity in health systems, quality of health services for all, health system reform and multi-sectoral collaboration. One of the nine outcomes of the NHSS is to improve healthy lifestyle and environment through a health promotion approach which is intended to achieve the goal of improving the health status of all people through an accountable and equitable health service delivery system within Nepal. The health promotion is made possible through a multi-sectoral approach and collaboration. So, NHEICC intends to implement the Information, Education and Communication(IEC), Behaviour Change Communication (BCC) and Health Promotion (HP) programs through a partnership with state(public) and non-state(private) sectors. NHSS continues to review the current multi-sectoral approaches being practiced in areas such as Water, Sanitation, Hygiene (WASH) and nutrition and identifies ways to strengthen them.

The following key areas are importance to achieve the principles of health promotion:

1. Promotion of healthy life styles and a healthy environment through multi-sectoral action
2. Children as the starting point
3. Health facilities as a learning environment for healthy life styles
4. Reducing the high burden of death and injury through improved road safety
5. Nutrition as a cross cutting issue in collaboration to promote a healthy environment
Establishing multi-sectoral responses to climate change

Innovative approaches in health promotion, such as targeting specific behaviours (eg: smoking, alcohol consumption and promotion of health seeking behaviours) will be strengthened and implemented to address the non-communicable conditions such as obesity.

National Health Communication Policy, 2012

Considering the health communication challenges and needs, the GoN endorsed the "National Health Communication Policy, 2012" which is a milestone for health promotion, education and communication programs under the GoN/MoH. It gives high priority of government to health promotion, education and communication programs in the health sector. The goals, objectives, policy and strategy of National Health Communication Policy, 2012 is as follows.

Goal

The main goal of the National Health Communication Policy is to sustain healthy life styles of all citizens by: -

- promoting health services, programs and healthy behaviour;
- preventing and controlling disease and
- Increasing accessibility and utilization of health services.

Objectives

The objectives of the National Health Communication policy are to:

- Mobilize and use modern and traditional communication multimedia and methods in an extensive and proportionate manner to raise health awareness, knowledge and promote healthy behaviour of all citizens.
- Strengthen, expand and implement health communication programs at central, regional, district and community level through clear and strengthened co-operation, co-ordination and collaboration among individual, community ,relevant organizations and communication media.
- Generate, collect and mobilize sufficient resources for the effective implementation of health communication programs at central, regional, district and community level.
- Prevent un-authorized dissemination and duplication of health related messages or information and materials of different issues by maintaining quality, accuracy, authorization, uniformity and appropriateness.
- Enhance capacity of health communication in order to develop, produce and disseminate quality,accurate,authorized,uniform and appropriate messages or information, materials and programs.
- Provide quality health messages or information through appropriate media and method to the citizens,who have no access to health messages or information.
- increase knowledge, improve skills and promote desired behaviour change on Essential Health Care Services(EHCS) and beyond.

Supporting Programs: National Health Education, Information and Communication

- To create demand for quality EHCS among all castes and ethnic groups, disadvantaged and hard-to-reach populations.
- advocate for required resources (human and financial) and capacity development for effective communication programs and interventions to achieve the Nepal Health Sector Program (NHSP-2) goals
- increase access to new information and technology regarding health programs.
- raise awareness among the public on communicable and non-communicable diseases and to encourage all to seek preventative measures.
- intensify and strengthen action against tobacco use, both smoked and smokeless, excessive use of alcohol, unhealthy diets, and physical inactivity.
- mitigate public panic and respond to communication needs during emergency situations.
- Promote environmental health, hygiene and sanitation.

Major Policies

- Implement health communication programs in a decentralized manner.
- Provide continuity with planning and implementation of communication programs of all health services and programs in an integrated approach and through a one door system.
- Allocate at least two percentages of the annual MoH budget for managing adequate financial resources to implement health communication related programs.
- Promote participation, co-ordination and co-operation of relevant organizations and stakeholders for effective implementation of health communication programs.
- Use extensively modern and traditional multi media especially mass, interpersonal and social communication media and methods to disseminate health messages or information.
- Make arrangements for the dissemination of health messages or information based on need, approved standards and classification through all communication media and methods to intended audiences by direct negotiated agreement in transparent and proportionate manner.
- Disseminate health messages or information in an educative, artistic and entertaining manner in local language and in culturally accepted manner.
- Regulate and provide pre-consent from GoN for dissemination of health information for maintaining quality, consistency, accuracy, authorization, uniformity, appropriateness and avoidance of duplication as per the "Health Communication Policy 2012".
- Make arrangement to encourage the continued dissemination of successful avenues of health information communication through media, institutions, health workers, journalists or health issues centered on communication media.
- Encourage and facilitate the dissemination of health information through different communication media and methods in Public Private Partnerships (PPP) under the corporate social responsibility.
- Regulate, control and ban dissemination of any types of messages or information that can adversely affect human health through exaggerated, misled or unauthorised material.
- Ensure information is transparent and informative by disseminating through reputable health services and programs. Education around the proper use of medicines and medical and service charges provided to the people by government, non- government and private organizations is essential.
- Make arrangements to ensure health information or materials is easily accessible to physically and mentally disabled people and senior citizens.
- Give priority to issues related to lifestyle related diseases and encourage the improvement of lifestyles via the simple behaviour changes capable of each individual.
- Ensure good governance and management of health services and institutions of all levels

for effective planning and implementation of health communication programs by building capacity of health promotion and communication.

- Provide quality health information to all citizens, particularly people living in remote villages who are geographically disadvantaged, in addition to ethnic, gender, poor and marginalized populations at an appropriate time and from appropriate media and methods.
- Link health information and programs with services that are socially inclusive, gender friendly factual and appropriate to the audience.
- Promote and use advanced modern communication technology for dissemination of health information.
- Emphasize quality health promotion and communication by developing and producing human resources appropriately related to health promotion and communication.
- Develop and use a monitoring and evaluation mechanism for the overall use of health information and with the view to evaluate the effectiveness of the program(s).

National Health Education, Information and Communication Centre (NHEICC) Program

GOAL

The goal of the NHEICC program is to contribute to attaining the national health program goals and objectives by providing support for all health services and programs.

OBJECTIVES

The general objective of the NHEICC program is to raise the health awareness of the people as a means to promote positive health status among all citizen and to prevent disease through the efforts of the people themselves and through full utilization of available resources.

The specific objectives of the IEC/BCC programs are to:

- Increase awareness and knowledge of the people on health issues and promote desired behaviour change on EHCS and beyond.
- Create demand for quality EHCS among all castes and ethnic groups, disadvantaged and hard to reach populations.
- Advocate for required resources (human and financial) and capacity development for effective communication programs and interventions to achieve the NHSS goals.
- Increase access to new information and technology on health programs.
- Increase positive attitudes towards health care.
- Increase healthy behaviour.
- Increase participation of the people in the health intervention programs at all levels of health services.
- Intensify and strengthen action against tobacco use (in all forms), excessive use of alcohol, unhealthy diets and physical inactivity.
- Promote environmental health, hygiene and sanitation.
- Control the tobacco and alcohol and Non-Communicable Diseases(NCDs)

Major Strategies:

- Health communication programs will be implemented through health structures from a central level to community, district and regional levels in a decentralized manner.
- Co-ordination and collaboration will be made with local bodies and other stakeholders for implementing health communication programs in a decentralized manner.
- The policy of planning and implementing health related communication programs of all

health services and programs in a “one door system” and integrated approach will be implemented through the MoH/NHEICC.

- Advocacy, community mobilization and behaviour change communication programs will be implemented at different levels by formulating health communication strategies of health services and programs in an integrated manner.
- Health communication programs of different health services and programs will be integrated while formulating annual programs and the MoH budget will be implemented through the NHEICC. Budget will be allocated annually according to the policy for the implementation of health communication related programs.
- The bodies under the United Nation (UN) and external development partners will be encouraged and facilitated to invest in health communication programs.
- Certain tax will be levied on any services or commodities used by the general public and on behaviour or commodities that adversely affect health. Some percentage of tax will be utilized in a management fund for the dissemination of health information programs.
- The practice of free distribution and use of information related to health will be discouraged and managed in such a way to ensure accurate information regarding health is disseminated to the wider public.
- Formulation and effectively working health communication coordination committee comprising key stakeholders to assist in the implementation of policy and decisions.
- Youth, journalists, professionals, institutions and various organizations will be mobilized for the promotion of healthy behaviour, basic health services and programs through coordination and collaboration with the relevant ministries and institutions.
- Modern electronic communication media such as radio, television, FM radio, websites, telephone, mobile etc will also be used to disseminate health messages. Arrangements will be made to include health messages with links to all government websites.
- Booklets, pamphlets, posters, diaries, signage, stickers, flipwall charts, brochure , flash cards, bulletin boards will be produced, published and displayed for effective dissemination of health message and information. Health messages will also be displayed through various means such as the outer cover page of text books, packaging of food items, tickets, postal letters and T-shirts.
- Traditional and local folk art, culture and rituals like Maruni, Rodi, DhanNach, ShakewaNach, Nautanki, Dohori Geet, Deuda, Ghatu, DhamiJhankri, Gaine, Fine Art, Street Drama, Puppet Dance, Miking etc. of powerful folk communication media and its related arts will be used appropriately to disseminate health messages.
- Various carnivals, festivals, days, events, exhibitions will be organized to spread health messages and information effectively throughout each community.
- Innovative ideas of art especially articles, radio and television program, interaction, drama, film, songs, dance, fine art, sculpture etc will be encouraged for raising health awareness. Other sectors will also be encouraged to participate in similar types of activities.
- Interpersonal communication is one of an effective medium in disseminating health information, but fact checking is crucial in case any messages have been misinterpreted. Therefore, emphasis will be given to mobilize community people and groups like local organizations, intellectuals, teachers, students, peer groups, religious leaders, media, female community health volunteers, consumer groups, mothers’ groups, youth and other social and professional organizations as appropriate.

Major Activities

NHEICC conducted major health communication activities at all levels as follows: -

Central Level

- Policy, strategy, program development and implementation.
- Development of program guidelines and directives and supply to RHD, RHTC and D/PHO. Development, production and broadcasting of short messages through radio and television.
- Development and publication of health messages through newspapers (printed and electronic).
- Development, production and distribution of IEC materials to stakeholders and Regional Medical Stores (RMS), D/PHO.
- Program orientation to regional and district level program managers, involving a key contact person in five regions
- Advocacy - Global Hand Washing Day, World Health Day and World No Tobacco Day Celebrations.
- Co-ordination - Technical committee meetings.
- Capacity building on health promotion, education and communication programs.
- Supervision, monitoring and evaluation of health promotion, education and communication programs.
- Tobacco control activities including tobacco product pictorial health warning implementation.
- Tobacco control strategic plan preparation and implementation.
- Regional orientation to assistant CDO to implement tobacco control activities.
- Conducting environmental health, hygiene and sanitation activities.
- School based hand washing with soap and water program
- Public Private Partnership in Hand washing with soap program.
- Broad-casting health messages through Radio and Television in package.

Regional Level

- Supervision and monitoring of IEC activities.
- Sensitization program for prevention and control of epidemics.
- Distribution of IEC materials through regional medical stores.

District Level

- Strengthen district IEC corner by supporting electronic equipment.
- Sensitization program for prevention and control of epidemics.
- Production of need based IEC materials.
- Distribution of IEC materials in health facilities.
- Production and airing of health radio programs and messages through local FM radio.
- Exhibition to promote health services and programs.
- Publication of health messages in print media.
- Community interaction program for health service promotion.
- Establishment and management of IEC corner in each health facility.
- IEC program on anti-tobacco and non-communicable diseases control.
- Supervision and monitoring of IEC activities
- Celebration of different health days.
- Coordination and collaboration between district level stakeholder.

Analysis of Achievement

The physical and financial achievement of the regular IEC/BCC activities carried out by NHEICC was 95.5 percent and 83.9 percent respectively in FY 2069/70. The physical and financial achievement was 68.9 percent and 57.7 percent respectively during the FY 2070/71 and 85.5 percent and 78.7 percent respectively during the FY 2071/72.

Similarly, the physical and financial achievement on Health Tax Fund-Tobacco control activities carried out by NHEICC was 96.3 percent and 83.9 percent respectively in FY 2069/70 and 81.4 percent and 71.6 percent respectively during the FY 2070/71 and the physical and financial achievement was 96.1 percent and 74.7 percent respectively during the FY 2071/72.

Table 6.2.5: Trend of Physical and Financial Achievement

Program	FY 2069/70		FY 2070/71		FY 2071/72	
	Physical	Financial	Physical	Financial	Physical	Financial
Regular IEC program (%)	95.5	83.9	68.9	57.7	85.5	78.7
IEC program of Tobacco control program (%)	96.3	83.9	81.4	71.6	96.1	74.7

Source: NHEICC

According to NHSP-2, health education and communication is reaching all health programs, aiming to increase knowledge and improve behaviours regarding key health issues of all castes, ethnic groups, the disadvantaged, and hard-to-reach populations. It also aims to create demand for quality essential health services, thereby improving access, creating public trust in health services and ultimately encouraging people to utilize the existing health services and mitigate public fear and respond to communication needs during emergency situations.

NDHS 2011 report shows a decrease in TFR, IMR and CBR. The report also shows reduction in prevalence of anaemia among pregnant women and children. Knowledge of informants about HIV/AIDS has also been increased. Utilization rates of available health services has increased. There is correlation with these achievements and the impact of health education, information and communication programs.

Issues and Recommendations

Table 6.2.6 presents the issues discussed during the regional and national reviews and the recommendations to overcome these issues.

Table 6.2.6: Issues, recommendation and responsibility

Issues	Recommendation	Responsibility
Limited BCC and demand generation activities focusing in hard to reach sub-population	Develop and implement district specific BCC and demand generation activities focusing in hard to reach sub-population	NHEICC/DoHS
Health education key personnel not identified	Revive and review of health education Technician/ Health Education Officer	MoH/NHEICC
Performance gap among health education key personnels	Capacity building for health education key personnels on the effective	NHEICC/MoH/NHTC/ RHTC
Limited focus on NCD	Provision of adequate	NHEICC/MoH

6.3 LOGISTICS MANAGEMENT

6.3.1 Background

An efficient management of logistics is crucial for an effective and efficient delivery of health services as well as ensuring rights of citizen of having quality of health care services. Logistics Management Division (LMD) has established under the Department of Health Services in 2050/51 (1993), with a network of central and five regional medical stores as well as district level stores. The major function of LMD is to forecast, quantify, procure, store and distribute health commodities for the health facilities of government of Nepal. It also involves repair and maintenance of bio-medical equipment, instruments and the transportation vehicles.

In order to systematize the management of logistics, the Logistics Management Information System (LMIS) unit was established in LMD in 1994. LMIS Unit collects and analyses quarterly (three monthly) LMIS reports from all of the health facilities across the country; prepares report and disseminates it to:

- Forecast annual requirements of commodities for public health program including family planning, maternal, neonatal and child health, HIV and AIDS commodities, vaccines, and Essential Drugs;
- Help to ensure demand and supply of drugs, vaccines, contraceptives, essential medical supplies at all levels;
- Quarterly monitor the national pipeline and stock level of key health commodities.

Overall Objective

To plan and carry out the logistics activities for the uninterrupted supply of essential medicines, vaccines, contraceptives, equipment, HMIS/LMIS forms and allied commodities (including repair and maintenance of bio-medical equipment) for the efficient delivery of healthcare services from the health institutions of government of Nepal in the country.

Strategies

- Logistics planning for forecasting, quantification, procurement, storage and distribution of health commodities.
- Introduce effective and efficient procurement mechanisms like e-Bidding, e Submission.
- Use of LMIS information and real time data in the decision making.
- Strengthen physical facilities at the central, regional, sub-regional and district level for the storage and distribution of health commodities.
- Promote Web-Based Logistics Management Information System and Non Expendable/Expendable Items Inventory System in Central, Regional and Districts warehouses.
- Repair and maintenance of bio-medical, cold chain equipments/instruments and transportation vehicles.
- Capacity building of required human resources on logistics management regarding public procurement, E-bidding and Web- Based LMIS/online IMS at all levels.
- Implement effective Pull System for year round availability of Essential Drugs and other health commodities at all levels (Central, Regional, District and Health Facilities).
- Improvement in procurement and supply chain of health commodities, working on procurement reform and restructuring of Logistics Management Division and District Stores.

6.3.2 Major Activities

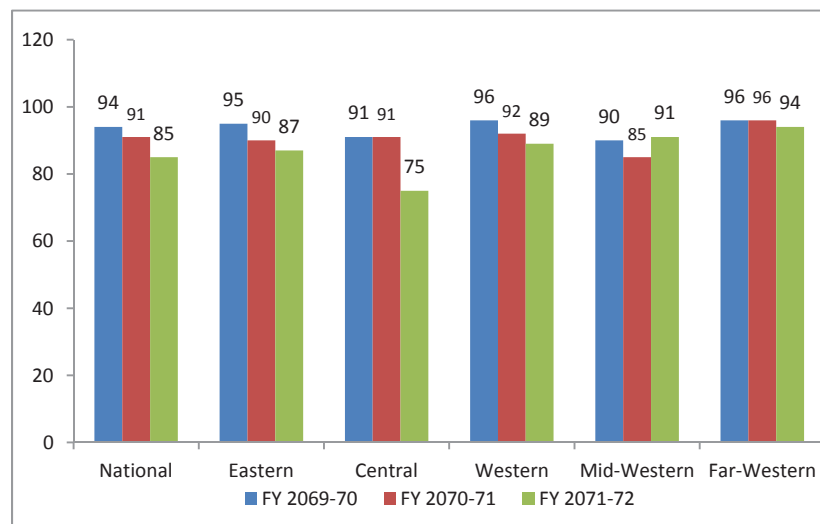
- Plan for the efficient management on forecasting/quantification, procurement, storage, distribution and transportation of health commodities to all health facilities for the delivery of healthcare services based on LMIS.
- Develop tender documents as per public procurement rules and regulations and procure essential medicines, vaccines, contraceptives, equipment, different forms including HMIS/LMIS and allied commodities.
- Store, re-pack and distribute medicines, vaccines, contraceptives equipment and allied commodities.
- Conduct health logistics management trainings/orientation in collaboration with NHTC up to regions, districts and other stakeholders.
- Manage to print and distribute HMIS/LMIS forms, stock books and different forms required for all health institutions.
- Support on implementation and functioning of web-based LMIS, web-based Equipment Inventory System and Inventory Management System software.
- Manage to maintain the bio-medical equipment, machineries and transport vehicles.
- Implement and monitor Pull System for contraceptives, vaccines and essential drugs in the districts.
- Coordinate with all development partners supporting health logistics management.
- Supervise and monitor the logistics activities of all region (RMS) and district levels (DPHO/DHO).
- Procure, store and distribute various health commodities for quality health services.
- Implement Telemedicine program in the hill and mountain districts.

6.3.3 Analysis of Achievement

1. LMIS Reporting Status

The trend of total LMIS reporting from health facilities is consistently above 95 percent over three years. However, the reporting percentage decreased to 85 % in 2071/72. Analyzing the regionwise reporting percentage, there has been sharp decline in Central Region.

The main reason for this decline could be attributed to the massive earthquake of Baisakh 12, 2072 which hit mostly in Central Region.

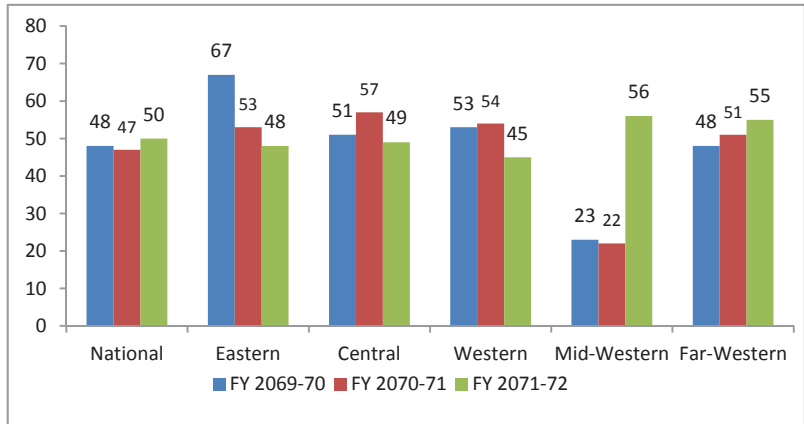


Due to this most of the HFs in affected districts were completely destroyed and could not send the reports. Besides, the political situation after the earthquake was also not favourable resulting in no reporting from HFs especially from Tarai districts. The LMIS has helped to generate accurate and reliable feedback reports, thereby contributing to improve logistics functions like budgeting,

quantifying, forecasting, procurement, storage, transportation and distribution of FP, MCH commodities and essential drugs to be procured by the centre. LMIS has played a key role in reducing stock-out rates and increasing year-round availability of key health commodities through close monitoring. Similarly, LMD has implemented web-based LMIS and Inventory reporting system.

2. Web-Based LMIS Reporting Status

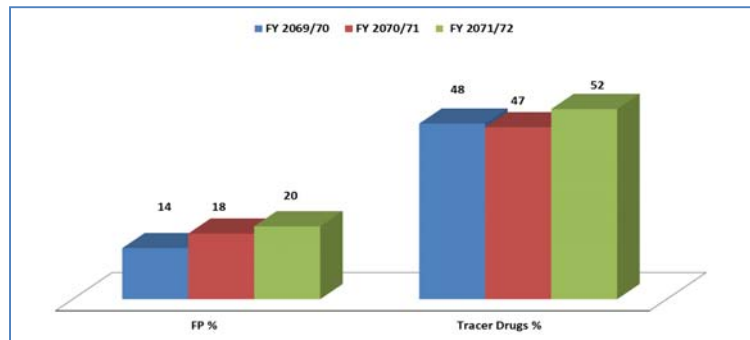
Web-based LMIS up to the district level is in operation since 2008. The reporting percentage of districts remained in an around 50 percent for the last three years. This necessitates, to find out the root cause of non-reporting from districts and strategically plan to overcome this issue.



3. Availability of Key Health Commodities

LMD aims to make year round availability of key health commodities like Condom, Oral Pills, Inj. DMPA, Tab. Iron, Cotrim-P, Caps. Vit. A, ORS, Tab. Zinc sulphate in all health facilities and essential drugs for free health services. The stockout HFs for contraceptives, and selected MCH commodities (Tracer Drugs) has increased in this FY 2071/72. However, there is a need to decrease the stock-out of essential drugs in the health facilities by the effective implementation of the Pull System.

Figure: National Stock out percentage of Health Commodities at HFs



Family Planning Commodities= Condom, Injectable DMPA, IUCD, Implant, and Pills
 MCH Commodities = ORS, Vitamin A, Co-trim/p, and Iron Tablets
 Essential Drugs = Albendazole, Paracetamol, Chloramphenarimine, Aluminum Hydroxide, Metronidazole, Chloramphenicol, Gamma Benzene, Amoxicillin, Benzoic Acid.

(Data Source: LMIS (Stock out information is quarterly average based on over 90% Health Facilities reporting LMIS)

6.3.4 Major Logistics Activities to Strengthen Health Care Services

a. Procurement

LMD continued and added more commodities in the multi-year procurement. Condom, Injectable, ORS, Iron Tablets, Essential Drugs are now being procured through multi-year mechanism. Multi-year mechanism saves every year bidding and evaluation time for tender. LMD also completed the LICB (limited international competitive bidding) process in coordination with World Bank in the procurement of Implants, which results in procuring directly from the manufacturer in much lower cost.

A district-wise breakdown list of essential drugs and quantities to be procured at the district level, based on consensus forecast was developed by PHCRD and LMD. The list and budget was sent to all districts by the Primary Health Care Revitalization Division (PHCRD). Similarly, on the development of e-bidding software, the terms of reference/guidelines was finalized and sent to prospective e-bidders for their review and feedback.

Providing of training on public procurement for the Region and District level personnel with the financial support of UK AID/NHSSP and technical support of GoN/PPMO. Completion of the training in FY 2071/72 in 3 Region (Eastern, Central and Far Western), rest of 2 Region (Western and Mid-Western) will be cover in FY 2072/73.

b. Consensus Forecast Meeting, 2015

Every year, the working group forecasts for coming three to five year period with periodic review. The group consists of representation from various divisions under DoHS/MoH, districts, social marketing organizations and EDPs. This year the workshop convened on March 18-19, 2015 with participation from public sector, social marketing sector and EDPs. The main purpose of the workshop is outlined below:

- To estimate the commodity needs and assess stock status of in-country supply pipeline so as to identify and correct supply imbalance.
- To provide data on specific commodity requirements and plan for government budget allocations.
- To support the estimation of commodity procurement cost.
- To inform donors about funding requirements and advocate for commodity procurement.
- To ensure government's commitment for Citizens Right in providing health care service.

The workshop developed a consensus on forecasting of Essential drugs, FP commodities, MNCH commodities, vaccines, syringes and HIV& AIDS commodities. The forecast was based on scientific data, which included demographic data, consumption pattern, morbidity issues and some special programmatic considerations.

The workshop was highly successful in addressing issues of forecast and quantification of health commodities with some important recommendations from the participants. The workshop also incorporated other factors effecting forecasting and quantification i.e. non-prescribed drugs, replacing drugs, fast moving drugs and duplication. Recently, MoH has updated free essential drugs list and forecasting of these items were carried out by PHCRD. The success of consensus forecast is a milestone in logistics management, but there is always room for continuous improvement.

Subsequently, LMD organized a Quantification workshop in March 26, 2015 in which a total 403 items quantified and out of which, 188 items quantified to procure for upcoming fiscal year 2072/073 (2015/2016) by public sector that was decided.

Similarly, National Level Consolidated Annual Procurement Plan (CAPP) organized by DoHS in collaboration with all concerned division and centre in August 13-14, 2015 with technical assistance and financial support from USAID/Nepal Health For Life Logistics/Lifeline Nepal. LMD's Procurement Unit took a lead role prepared CAPP in which all requirements are grouped into Goods, Consulting Services, Drug Package-1 and Drug Package-2.

c. Quarterly National Pipeline Review Meetings

Logistics Management Division (LMD) started pipeline monitoring of FP commodities since 1997/98. It now covers FP, MNCH, EPI Vaccines, Syringes, selected Essential Drugs and HIV/AIDS commodities as well. National pipeline reports are now used to monitor the availability of the stock at service delivery points (SDPs) and to monitor the procurement status of key health commodities, including antiretroviral (ARVs).

In each quarter, a national pipeline meeting takes place at the LMD to review, monitor, and evaluate the procurement, shipment, distribution, transportation and stock status of family planning and other health commodities.

LMD with the support from Health for Life (H4L) Logistics conducted quarterly National Pipeline Status Review meetings. The meeting was participated by Program Divisions of DoHS, External Donor Partners and stakeholders like Social Marketing agency and FPAN. In the meetings shipment schedules, shipment status (planned, ordered and received), actual consumption and months-of-stock-in-hand of 32 health commodities were discussed.

d. Strengthen Storage Capacity

Ideal storage conditions for essential drugs and commodities are required to deliver quality health services to service delivery sites in order to ensure optimal health service utilization by consumers. In the course of implementing the Logistics System Improvement Plan (LSIP) of Ministry of Health and Population (MoH) jointly developed by MoH, a massive clean-up and de-junking activities were carried out across the country during the period of 1994-97. This effort resulted in freeing storage space and generating revenue for the government (from de-junking and auctioning), which revealed that numerous districts seriously lacked ideal storage space for handling health and other allied commodities including vaccines.

The MoH and LMD commissioned an assessment in 1999 to identify the current storage conditions and space needed at district level. The assessment was carried out with support from JSI Research & Training Institute and USAID. The study revealed that 58 of 75 districts had immediate storage needs (none of the districts had ideal cold storage facilities) and all 75 would require new stores. Space was inadequate and security was poor. 49 out of 75 districts had storerooms scattered in two or more rooms with none specifically designed for storage and many were in rented buildings. Most of the storerooms were filled with unusable commodities and junk. Every year huge quantities of drugs and other health commodities went missing, damaged or had to be destroyed.

DoHS/LMD team was visited Central Ware House Pathalaya and 5 Regional Medical Stores including District Medical Stores at same time to observe and discuss real warehouse problems and solution.

e. Capacity Building in Logistics Management

New Intervention

In an effort to decentralize logistics decision making at the peripheral level health facilities and transfer of technology below district level, LMD with support from H4L Logistics piloted web-based LMIS in peripheral level Health Facilities (HFs) of Jumla, Arghakhanchi and Bardiya. This is an effort to

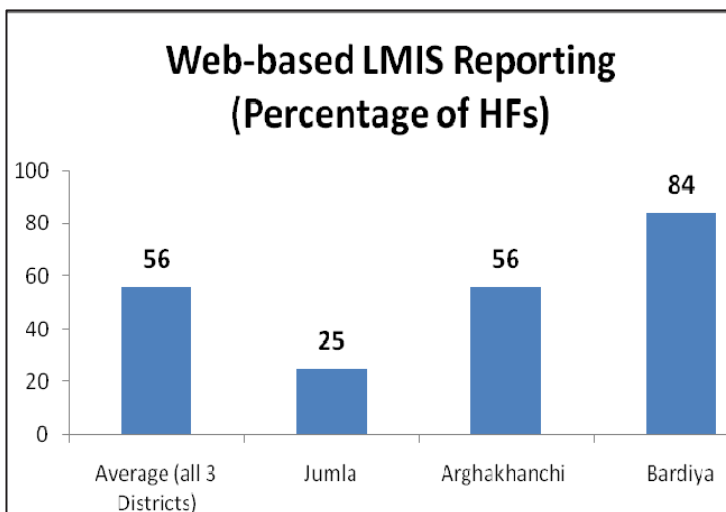
Supporting Programs: Logistic Management

help districts with real time information on stock status of key health commodities and other essential drugs at peripheral level HFs and can make evidence based logistics decision by making commodities available uninterruptedly and ultimately contributing to increase health services utilization by the hard-to reach population.

In this reporting period, as a part of implementing web-based LMIS up to the peripheral level HFs, training in Arghakhanchi and Bardiya was conducted. Prior to the training the following preparatory activities were carried out:

1. Curriculum Development and Training of Trainers
2. Software Modification
3. Procurement of Computers and Accessories

Accordingly, as part of implementation training was conducted in all three piloted districts in 2015. A total of 111 laptops, printers and CDMA data devices were distributed to all HFs of Bardiya, Arghakhanchi and Jumla.



The facility based reporting status of 3 piloted districts is shown in the Figure 1. The reporting status of Arghakhanchi and Bardiya is above 50 percent. However, the reporting percentage of Jumla is not that encouraging and it remained around 25 percent. Though LMD is providing remote assistance through Team Viewer, poor net connectivity and HF personnel not being user friendly in IT, the reporting status is still far from par. However, it is expected that the reporting percentage will be improved in coming months.

Real Time Inventory Management System (IMS)

The Web-Based LMIS was introduced in 2008 replaced the quarterly paper based reporting system to monthly, however it did not provide the real time information needed to make an effective supply chain decision making. Realizing the need of real-time information on health commodities, LMD took an initiative to make real time inventory management system up to the district level with customization of already in use IMS software. The system is adapted from the USAID supported IMS system with support from UNICEF/Lifeline Nepal. This is being online system, gives real-time information of stock status of health commodities of central, regional and district stores. This allows to make supply chain decision making. Plan is to implement this new system from next FY.

Manual Revision and Pull System Training

LMD and National Health Training Center (NHTC) with support from H4LL conducted a in January 16, 2015 to revise pull system training manuals. In the revision process data quality chapter was introduced to improve recording and reporting and reducing data error. The manuals were yet to revise since 2009.

LMD and NHTC organized a Pull System Training for 14 district storekeepers especially focusing on data quality in March 25-27, 2015. Nepalgunj. The pull system training was new for almost all participants. Importantly, newly introduced chapter “Data Quality” in which participants has to perform individual exercise was very effective and participants showed their keen interest.

Similarly, LMD and NHTC with support from H4LL organized a facility level pull system training for the HF of Kalikot in July. The training was requested by Kalikot DHO as there were many new staff who do not have idea on health logistics and many trained staffs were transferred. The main aim of the training was to improve knowledge, skill and attitude of the store keepers of health facilities so as to ensure the availability of adequate supply of medicine and health commodities in health facilities via pull system to provide effective health care service.

LMIS Tools Revision

LMIS revision sub-committee was formed under LWG and organized three meetings to revise the LMIS forms that have not been revised since 20 years. The sub-committee revised the LMIS forms accordingly adding new drugs and removing redundant ones with eight digit unique codes for each items.

Table 1: Revised in LMIS Forms and Number of Items

Type of Forms	Original Number of drugs and supplies	Revision and added new drugs	New code Assigned
District Store	208	232	95
District Hospital	208	232	95
PHC	208	193	-
HP	169	132	-
NGO	6	5	-

Recommendation from LMIS revision sub-committee in presence of Director General (DG):

- To implement bimonthly reporting system from peripheral health facilities up to centre level i.e. HP, PHC, District Hospital, DHO/DPHO, RMS, and Centre.
- In case of HIV & AIDS commodities reporting Regional, Zonal and Referral Hospital need to be included in the system.
- To validate LMIS data with morbidity data of HMIS reporting.
- Feedback mechanisms need to be strengthened and need to plan quality assurance annual survey to improve the data quality.
- LMIS data processing system should be revised accordingly such as IMS software.

Logistics Regional Review Meeting

Logistics Management Division (LMD) carried out Regional Logistics Review Meeting in all regions of the country to address the problems and issues faced by the districts in supply chain management of health commodities to serve the end users. The current logistics challenges and issues are discussed with district health officers in the meetings. Likewise, this is an opportunity to share district’s experience last mile in supply chain and issues/challenges in supply chain management and how they dealt. Similarly, in this forum LMD can share the progress status, logistics indicators and coming year’s activities as well.

The objectives of the Logistics regional Review Workshop was to:

- Share district’s experience in supply chain management of health commodities to the peripheral level HF
- Experience sharing in issues and challenges in logistics management
- Progress, achievements/accomplishments and upcoming year’s program from the center

Supporting Programs: Logistic Management

During the regional logistics workshop districts present on the prescribed format provided by Logistics Management Division (LMD) which covers the following areas:

1. Progress status (Anusuchi 2)
2. Health Facility wise estimated transportation
3. Total commodities distributed in FY year 2071/72
4. Estimated required quantity of commodities for FY 2071/72
5. Quarterly LMIS/Monthly Web based LMIS reporting status
6. Situation of bio-medical instruments and equipments
7. Status of repair and maintenance of biomedical equipments
8. Estimated transportation cost from district to peripheral level HFs
9. Transportation facility and their conditions
10. Major issues and challenges

The workshop has recommended the following actions to alleviate the above mentioned problems and constraints.

- LMD will forward the problem to concern ministries and planning commission for the additional required transportation budget in district.
- Strengthen supply system with coordination to center stores, regional medical stores and district stores.
- LMD will coordinate with Management Division on making storage spaces and suggested to districts to send estimate to MD.
- Budget should be allocate in contract for Computer Assistant to the region/districts.
- Budget should be allocate in logistics orientation program for newly appointed staffs to the districts.
- LMD along with supporting partners will provide necessary support for auctioning and disposal.

HIV/AIDS Logistics

LMD conducted an assessment on the HIV and AIDS commodities (ARV Drugs and HIV test kits) and essential logistics systems to determine vertically management of ARV supply chain system can be integrated with the general health logistics system. As per the recommendation, the integration of HIV and AIDS logistics into mainstream logistics was endorsed by MoH in June 2012. As a part of integration process, HIV and AIDS commodities were included in National Consensus Forecast since November 2011. Integration of HIV and AIDS Logistics system came into effect mainstream logistics from July 2012 with assuming the responsibilities of storage and transportation/distribution of HIV and AIDS commodities to the service delivery sites.

Disposal of Unusable Health Equipment and Commodities: A Best Practice

Unusable and/or expired health commodities are a major problem for Nepal's health system. Safe storage conditions for essential drugs and commodities are required to deliver quality health services to service delivery sites. In addition, "de-junking" of unusable commodities helps clear the way for usable commodities. For example, a major de-junking drive in 1994-97 freed up more than 125,000 square feet of free space and generated 25 million Nepali Rupees (NRs.) for the Government of Nepal's treasury.

USAID's H4L Logistics project is engaged in several actions to disposal of unused, unwanted or expired items. These activities include the provision of technical support in auctioning of unusable commodities for the District Health Offices (DHO) in Arghakhanchi, Surkhet (Dasarathpur PHC) and Banke district in May-September 2015. This generated more than NRs. 78,000 for the national treasury and freed approximately 450 square feet of space which could now be used to store valuable lifesaving drugs.

Telemedicine Program

Nepal Government Ministry of Health & Population is committed to provide quality health to the rural population with special attention to the vulnerable community. Telemedicine has been chosen as one of the most important means to achieve it.

LMD initiated and implemented Rural Telemedicine program in 30 hill and mountain districts¹. The training on Telemedicine for these districts has also been completed.

6.3.5 Issues and Action Taken

Issues raised and action taken:

Issues	Action Taken	Responsibility
Insufficient budget for transportation as per tariff	LMD has requested to concern ministries for transportation budget	MoH /DoHS/LMD
No vehicle for transportation of medicines, equipments and materials	Double Cab Pick-Up has been procured and distributed in 18 Districts and planning for continuation.	MoH /DoHS/LMD
Not updated web-based LMIS and inventory management system as regular due to HR issue	LMD will provide budget for web-based LMIS operation human resource	DoHS/LMD
Lack of training/orientation program regarding logistics and LMIS for newly appointed staffs	LMD will provide budget for orientation on logistics and LMIS for newly appointed staffs in the districts	DoHS/LMD
Expansion of store space and clearing of not repair and not used equipments/materials from store	LMD will plan for expansion of store space with the coordination of management division	DoHS/MD/LMD
Clearance of not repair/not used equipments/materials from district and health facility.	LMD will act auctioning and disposal according to guideline with the coordination of external development partners.	DoHS/LMD/EDPs

6.3.6 Issues /Challenges & Progress in Procurement Reform

Issues and Challenges:

Some progress in procurement and Supply Chain management and reform agenda.

Stock out Situation of Drugs and commodities and Remedy to resolve.

- Managing Procurement and supply in post earth quick and embargo.
- Inadequate skilled and trained technical human resources for procurement and quality assurance.
- Supply Chain (Warehouse capacity and PUSH/PULL mechanism, real time LMIS) to address the issue of over stock.
- Price Variation/lot many issues?
- Governance and transparency through e-governance (procurement /bidding/E submission)

¹ Achham, Bajhang, Bajura, Darchula, Dolpa, Gorkha, Humla, Jajarkot, Jumla, Kalikot, Khotang, Manang, Mugu, Mustang, Okhaldhunga, Pyuthan, Rasuwa, Rolpa, Rukum, Sankhuwasabha, Sindhuli, Sindhupalchowk, Dolakha, Solukhumbu, Taplejung, Baitadi, Doti, Dadeldhura, Dailekh and Salyan

Joint Attempt:

- MoH and Partners realized on Procurement reform and committed on agenda.
- Procurement Reform Strategy and Roadmap agreed.
- Series of meeting and workshop organized.
- Key stakeholders from the Partners Participated.

Recommendations:

- Elevate LMD within MoH structure and give it full authority to oversee procurement in the health sector,
- create position for professional procurement experts with clear ToR for the restructured LMD, and
- clearly define the scope of work of LMD.

SN	Output	Activities	Progress
1	Concept Note for Restructuring of LMD along with Procurement Reform Action Plan		Approved by MoH on 23 April 2015
2	Health sector procurement Processes/Procedure strengthened (drugs, equipment and health commodities).	<ul style="list-style-type: none"> • Develop and approve standard specification Drug • Piloting Central bidding and payment – local ordering and delivery (in one Region • Implementing the Plan as per the E-tendering/submission • Implementing the Plan as per the E-tendering/submission 	<ul style="list-style-type: none"> • Specification Prepared with consultation and endorsed by MOH and uploaded in LMD website. Few needs Revisit. • Specifications for 1060 already prepared • QA completed (Crown Agent) Need to discuss with user group and make more competitive. • Specification for cold Chain Equipment Prepared endorsed and uploaded in Website. • Adopted PQ for Vaccine • Cold chain Equipment Specification prepared and endorsed by MOH • FP commodities except DMPA is PQ and DMPA is WHO GMP as per decision made from MOH • Implementing the Plan as per the E-tendering/submission • Implementing the Plan as per the E-tendering/submission already in place

Supporting Programs: Logistic Management

3	Health sector procurement Processes/Procedure strengthened (drugs, equipment and health commodities).	Piloting Central bidding and payment – local ordering and delivery (in one Region).	<ul style="list-style-type: none"> • Draft Standard Bid document prepared
4	Health sector procurement Processes/Procedure strengthened (drugs, equipment and health commodities).	Define list and volume drugs & equipment to be procured at different levels.	<ul style="list-style-type: none"> • Yet to be finalized
5	Health sector procurement Processes/Procedure strengthened (drugs, equipment and health commodities).	Implementing the Plan as per the E-tendering/submission	<ul style="list-style-type: none"> • Executed
6	Capacity (Org/HR/IT/ Finance) enhanced	<ul style="list-style-type: none"> • Make arrangement of revolving funds for health sector procurement • Procurement of professional dedicated staff outsourced. • Capacity enhancement and training. 	<ul style="list-style-type: none"> • Not yet Managed and not Possible by Financial Rules and Regulation • O&M Survey completed and Structure defined additional staff adjusted with in MOH staffing and post which exists. No additional Post can be put like Procurement consultant • Procurement Training for EDR, CDR, and FWDR completed. • E bidding Training for LMD completed. Non from EDP for LMD • Procurement Training for EDR,CDR ,FWDR completed. • E bidding Training for LMD completed. Non from EDP for LMD
7	Supply Chain (Infra/ Systems) made effectively functional.	<ul style="list-style-type: none"> • Expansion of current regional stores. 	<ul style="list-style-type: none"> • No Progress made yet
8	Supply Chain (Infra/ Systems) made effectively functional.	<ul style="list-style-type: none"> • Real time/Live operation of LMIS at district level- monthly (Paperless system at district level) 	<ul style="list-style-type: none"> • Logistic working group has completed Draft LMIS reporting Format • Web Based LMIS Software revised and Piloted in Central Medical Store Pathalaiya

Major Actions Carried out by LMD in FY 2071/72:

- Capacity building on PPA and PPR in 3 regions.
 - Contract Management software in Place
 - Rapid humanitarian response during earthquake in supply and distribution of emergency medicines and equipments.
-

Plan ahead:

- Training on public procurement Rules and Regulation
- Training on E submission
- Training on Internet/Web based LMIS
- Expansion of Real time Web Based LMIS Soft ware in Regional store.
- Regional/District level forecasting
- Establish LWG at regional level

At district level No Paper based Inventory only computerized. Decision made at DoHS and letter already sent

Progress in Procurement:

- Review of all documents ,Qualification criteria's and PPA/PPR
 - Pre Bid Meeting practiced introduced and issues resolved for bid floated.
 - Computerized Contract Management System introduced.
 - Initiated Consolidated Annual and Master Procurement Plan
 - Situation of overstock and expiry managed leading to stock out.
 - Multi year contracting (2 Year) to ensure commodity security
-

Current Issues:

- PPA and PPR and Bid document needs to be reviewed to address issues which is not health Procurement friendly.
 - Why we don't analyze and What is the real cause of delayed Procurement and supply chain and stock out.
-

6.4 Public Health Laboratory Services

6.4.1 INTRODUCTION AND BACKGROUND

Under curative services, the Health policy aims to provide diagnostic laboratory services in all the hospitals from central to the periphery. In accordance with National Health Policy 2071 and National Health Laboratory Policy 2069, the National Public Health Laboratory (NPHL) has been identified as the central and specialised national referral public health laboratory for the country and regulatory body to licence the public and private labs. Besides, NPHL is a focal point for Blood Safety. In this regards, National Bureau of Blood Transfusion Service (NBBTS) has been established at NPHL.

NHSP II (2010-2015) envisages Public Health Laboratory Service strengthening at all levels. In this regards, National Public Health Laboratory (NPHL) has been designated as nodal institute for Policy, guidelines and over all framework for capacity building&development in laboratory sector. Attention will be given to strengthen laboratory procedure and communication between national, regional and district levels and strengthening the systems ensuring the availability of essential equipment and logistics. It also gives commitment to new recruitment of staff as well as training of existing staff.

History of laboratory services in Nepal is nearly half century old and a clinical lab was first established at Bir Hospital. At present there are central hospital based laboratories-8, Regional hospital based laboratory-3, sub regional hospital based laboratory-3, Zonal hospital based laboratories-10, District hospital based laboratories-62, District level Hospital Based-16 and PHCC based level laboratories-204. In the private sector there are above1500 laboratories. All these laboratories require significant strengthening with respect to quality assurance, human resource recruitment, competency, development of service range and physical infrastructure.

Quality service of laboratory is important issue. NPHL conducts external quality assurance scheme on different discipline of lab services and develop quality control samples.

Every year Nepal is at threat of outbreak of new emerging and re-emerging diseases. In 2009, there was a pandemic of Influenza A, H1N1&Pdm, in 2013, Mers Corona virus outbreak occurred in Middle East and H7N9 in China, in 2015, Ebola in Africa and in 2016 Zika Virus in South Africa and south America. As NPHL is responsible for outbreak investigation of diseases, National Influenza Centre (NIC) has been established in April, 2010 and Bio-Safety Level-3 Lab in January 2015 for diagnosis of emerging and re-emerging infectious diseases. NIC functions through the National Influenza Surveillance Network (NISN) located at different regions. In public health, NPHL has capacity to diagnose different types of influenza; Influenza A (H1H3, H1N1, H7, H5), Influenza B, other virus like RSV, Hanta, Ebola, CCHF, KFD, Dengue, Chickengyunya, Zika, leptospira, scrub typhus, HIV Viral Load & EID, HCV Viral Load & Genotyping, etc.

Major challenge of Health Laboratory service is shortage of human resource. There is no adequate post microbiologist/virologist whose role is very crucial for diagnosis of infectious disease. Lab service cannot be functional without use of biomedical equipments. Repair, maintenance of calibration of equipment is very essential to provide quality laboratory service for which it needs adequate number of biomedical engineers. Other laboratory staffs like pathologist, medical technologist and biochemist are not adequate at each health facility. The post for each category should be increased as per the work load.

National Bureau for Blood Transfusion Service based at NPHL has been formed as the National authority for blood safety on behalf of MoH for effective implementation of National Blood Program (NBP). The mission statement of NBP is to ensure safe, adequate and timely supply of blood and blood product to meet the transfusion requirement of the people of Nepal in and equitable and affordable manner for

which NBPis working on development/revision of policy, guidelines, protocols, SOPs as per need. NPHL also serves as National Reference laboratory for TTIs screening for BTS. As a reference lab, its responsibility is to evaluate the testing kits for TTIs to perform conformational test and to send proficiency panels to all BTSCs under National Quality Assurance Scheme (NEQAS) in BTS. Other quality related responsibilities are to conduct training of BTSCs staffs, carry out supervision & monitoring of different BTSCs as per need and supply of quality equipment on need basis and sets of BTSC equipment to five newly established BTSCs to the remote district every year.

OBJECTIVES

- To affirm government commitment and support for the organization and management of efficient, cost-effective and sustainable health laboratory services.
- To strengthen laboratory services for supporting diagnosis, treatment, surveillance, prevention and control of diseases.
- To establish national standards for laboratory quality systems.
- To ensure the quality of the health laboratory through an established quality system.
- To empower the establishment, implementation and monitoring of the national health laboratory program, national regulatory mechanism for regulating all health laboratories in the country.
- To ensure adequate financial and human resources to meet the requirements for the health laboratory services.
- To comment to ethical values in laboratory practice, including patient confidentiality, adherence to professional codes of conduct and ethical research practices.
- To encourage research and collaboration to inform and improve the quality of health laboratory services.

6.4.2 MAJOR ACTIVITIES

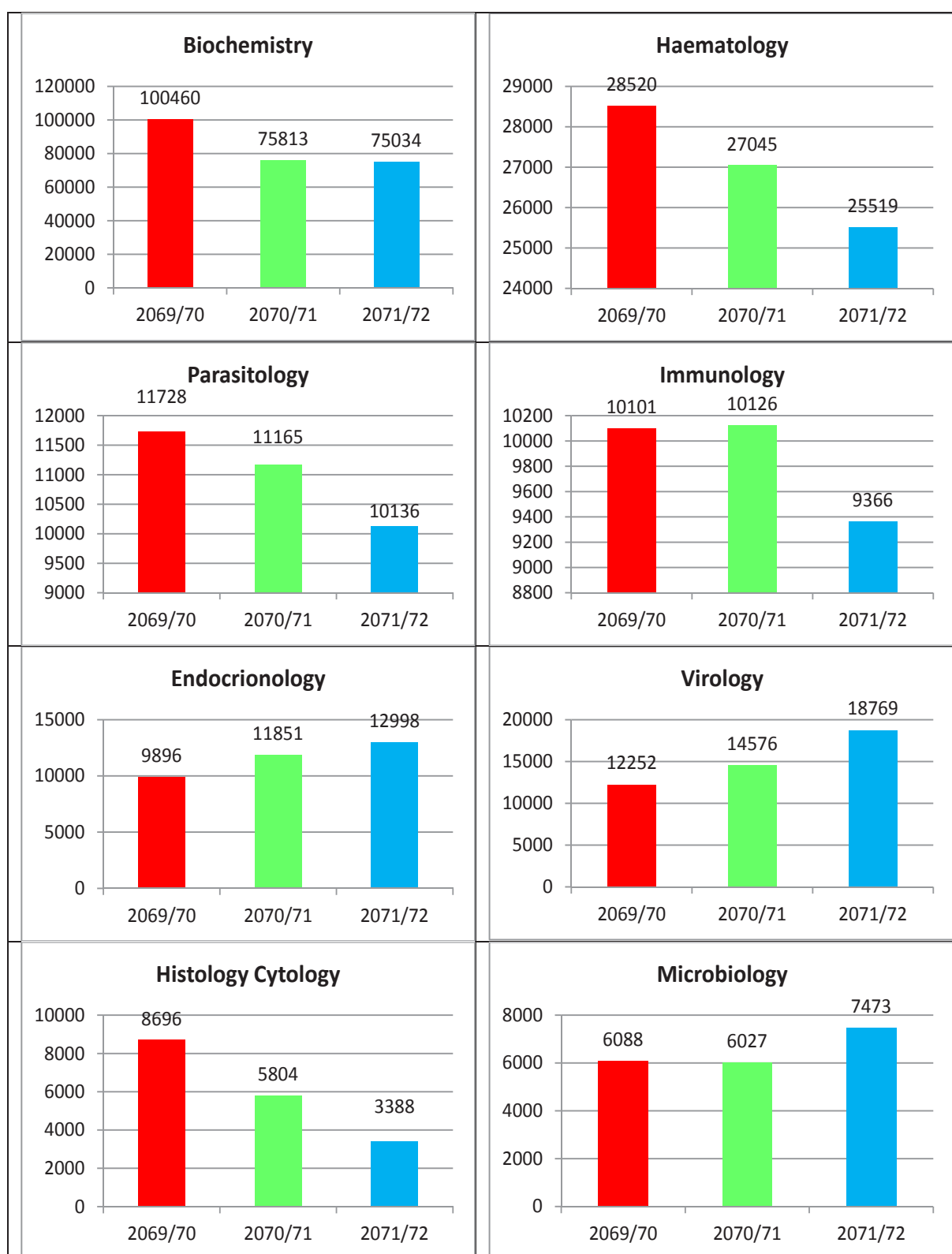
- A. Routine and specialized diagnostic service
- B. Public health related activities
 - Laboratory based surveillance (AES/JE, Measles/ Rubella, AMR, Influenza)
 - HIV Reference Unit
 - National Influenza Centre
 - BSL-3 laboratory
 - Outbreak Investigation
- C. Training and workshops
- D. Logistics procurement and supply
- E. Laboratory refurbishment
- F. Supervision and Monitoring
- G. National External Quality Assurance Scheme (Haematology, Biochemistry, Gram Stain, microbiology, AMR on selected bacterial pathogens and TTIs)

Major achievement

Routine and specialized diagnostic facilities

NPHL is providing the routine and specialized laboratory service at affordable prices. The major objective is to provide the routine and specialised diagnostic facilities at reasonable price on timely manner.

The following figure represents the past year laboratory performance in different department of NPHL

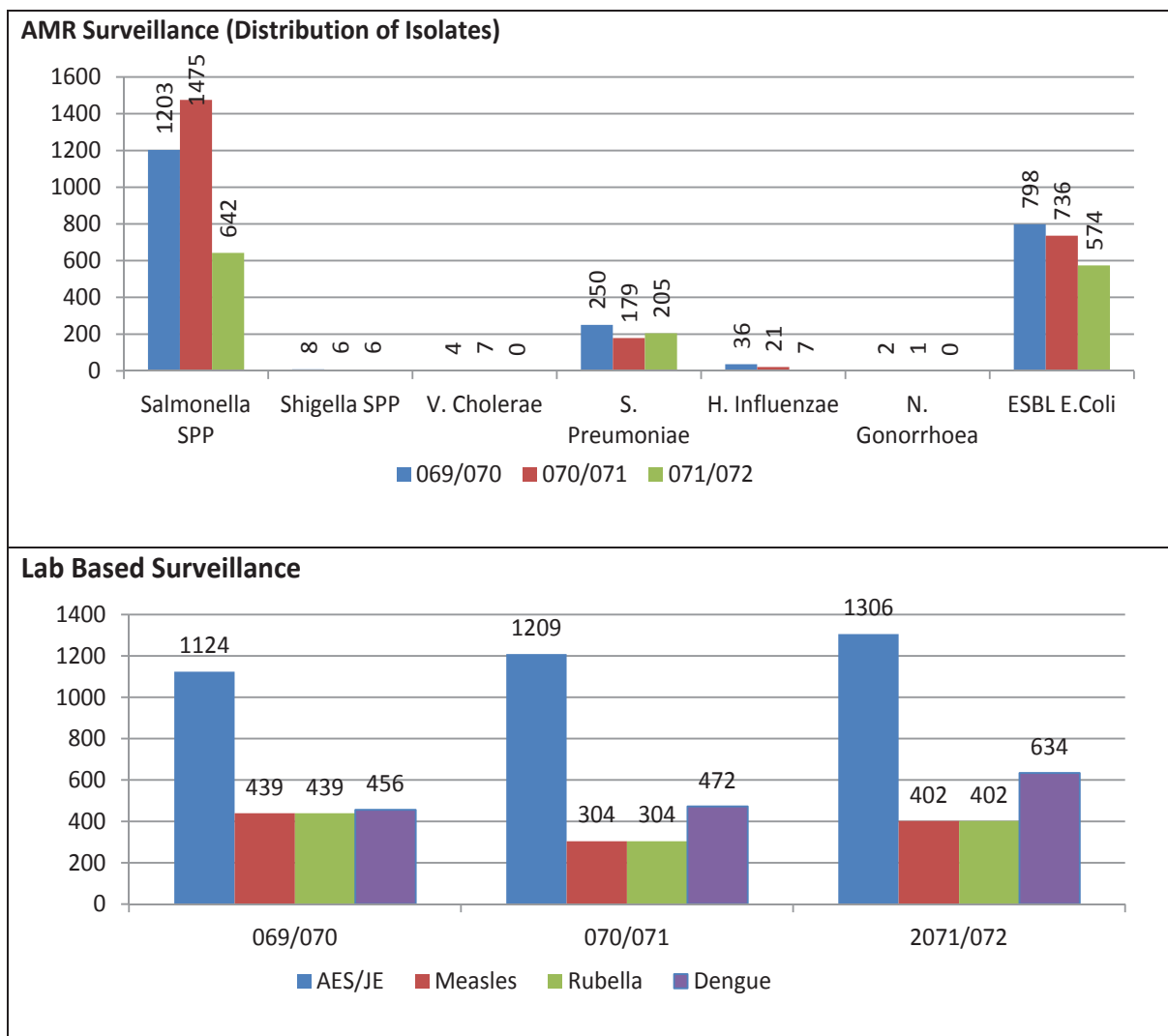


Public health related activities

Laboratory based surveillance activities

Beyond the routine diagnostic, NPHL is also conducting the laboratory surveillance activities on various disease pathogens. These activities include Measles/Rubella surveillance, Japanese encephalitis surveillance, Influenza surveillance and Antimicrobial resistance surveillance. The major objective of these programmes is to find out the burden of related diseases and provide background information for the formulation of strategy to control these diseases in the count

Below are the samples analysed on the related activities.



National External Quality Assurance Scheme (NEQAS)

To ensure the testing quality and access the existing status, NPHL is conducting the NEQAS program as a part of External quality assurance. NPHL dispatch the laboratory samples of different parameters to various labs throughout the country and receives the test result from those labs where as in some NPHL receives the tested sample (HIV DBS). On the basis of their, test result, NPHL compiles the report and send feedback to individual laboratories. This also helps to access the testing capability of lab personnel. The testing parameter ranges from biochemical test, malaria slide and others like DBS EQAS where HIV testing quality is monitored and TTI screening, PT for blood transfusion service centres.

6.5 PERSONNEL ADMINISTRATION MANAGEMENT

6.5.1 Background

Human resource being the living and key resource is pivotal of the health service delivery system. Human resource management includes the human resource planning, motivation, utilization, training and development activities of the employees. Promotion, transfers of staffs and special training provisions are also key activities of human resource management in health system. Organization is basically all about human proper placement and utilization of employees is crucial for effective implementation of the program and quality health service delivery to people.

Under the Department of Health Services the Personnel Administration Section (PAS) is responsible to operate routine and program administrative function. The major functions of the section include upgrading health institutions, transfer of health workers, level upgrading of health workers up to 7th level, capacity building as well as internal management of human resources of personnel.

Objectives

The main objective of the section is to mobilize human resource to deliver quality health services. The specific objectives include:

- Transfer and manage all the post upto 7th level according to the government policy and act.
- Placement of health staffs at the sanctioned post in all the health institutions;
- Manage human resources at the different levels;
- Take disciplinary action according to the professional law;
- Manage and update personnel information of all levels and institutions under the department.
- Perform the tasks according to prevailing laws, rules and regulations;
- Manage the posting and transfer of medical officers who had completed their study in government scholarships;
- Execute the O&M survey as needed to establish and extend the structure of health institutions/ organizations in and under the Department of Health Services; and
- Conducting the activities as per the direction given by Ministry of Health & Population.
- Recommend to MoHP for approval of special leave & education leave as per request of health workers.

6.5.2 Major activities

Distribution of Health Work Force

Ministry of Health and Population (MoHP) has more than 30,000 employees of them more than 24,000 are technical personnel and 6,300 are administrative staff. Department of Health Services (DoHS) has about 24,000 work force including all five development region's health facilities and of them 196 post (technical and administrative) for all divisions and sections under the DoHS. Sanctioned and fulfilled post by types has given in tables (Table: 6.5.2 and 6.5.3).

Transfer

According to transfer schedule mentained in health service regulation, 2055 and MoHP policy, DoHS is responsible for transfer of the health workforce up to the 7th level. As requirement of health organization and demanded by health workers.

Disciplinary Action

Discipline may be considered as a force that prompts individuals and groups to observe the rules, regulations and procedures which are deemed to be necessary for the effective functioning of an organisation. DoHS works to maintain the professional discipline within its employees.

Level Upgrading

Following a set of criteria DoHS manages upgrading of its employees up to the 7th level two times (Shrawan and Magh) a year as mentioned in regulation.

Leave

DoHS approves different types of leaves such as house leave, sick leave, delivery leave and other leaves as per request made by health workers under and within the department. DoHS recommends to MoHP for approval of special leave and education leave which are forwarded through concerned health facilities and regional health directorate as request made by employees up to 7th level under the department, according to Nepal Health Act & Law.

Retirement and Resignation

DoHS manages the retirement of the staff after their information of retirement provided by Department of Civil Personnel Records. Approval of resignation of the staff above 6th level is made through the Ministry as the reference from their concerning office with verification and clearance provided.

New initiation

During the reporting year following new initiations has been implemented.

- File tracking system.
- Digital attendance within DoHS.
- Calender of operation (online action plan) of divisions and department.

Table 6.5.1 Type of workforce distributions at Department of Health Services, FY 2071/72

S N	Post	Grade/Level	Sanctioned	Fulfilled
1	Director General	12 th	1	1
2	Deputy Director General	11 th	1	1
3	Director	11 th (PHA)	5	5
4	Director	11 th (PHA/HI)	1	1
5	Sr./Health Administrator	9/10 th	6	6
6	Sr. Computer Officer	Gazetted II	1	1
7	Sr./Community Nursing Administrator	9/10 th	2	0
8	Sr./Public Health Administrator	9/10 th	8	8
9	Chief / Deputy Chief Medical Officer	9/10 th	1	1
10	Sr./Consultant Dermatologist	9/10 th	1	0
11	Sr./Consultant Gynae Obst.	9/10 th	1	1
12	Director / Deputy Director Sr. Demographer	Gazetted II	4	3
13	Under Secretary	Gazetted II	3	3
14	Under Secretary (Finance)	Gazetted II	1	1
15	Section Officer	Gazetted III	12	12
16	Account Officer	Gazetted III	6	6
17	Legal Officer	Gazetted III	1	1
18	Pharmacist	7/8 th	2	2
19	Sr. Public Health Officer	7/8 th	9	4
20	Medical Officer	8 th	3	3

Supporting Programs: Personnel Administration Management

S N	Post	Grade/Level	Sanctioned	Fulfilled
21	Electrical Engineer	Gazetted III	2	1
22	Sr./Community Nursing Officer	7/8 th	1	0
23	Sr. Nursing Officer	7/8 th	1	0
24	Entomologist	7/8 th	1	0
25	Computer Programmer	Gazetted III	1	1
26	Statistics Officer Demographer	Gazetted III	5	5
27	Veterinary Doctor	Gazetted III	2	2
28	Computer Officer	Gazetted III	6	6
29	Mechanical Engineer	Gazetted III	1	1
30	Computer Operator	Non Gazetted I	6	6
31	Nayab Subba	Non Gazetted I	12	12
32	Accountant	Non Gazetted I	6	6
33	Health Assistant /Public Health Inspector	5/6 th	18	18
34	Vector Control Assistant	5/6 th	2	2
35	Entomologist Assistant	5/6 th	1	1
36	Lab Technician	5/6 th	1	1
37	Immunization Supervisor	5/6 th	2	2
38	Medical Recorder Assistant	5/7 th	1	1
39	TB/Leprosy Assistant	5/8 th	1	1
40	Store Keeper (Tech)	Non Gazetted I	1	1
41	Public Health Nurse/	5/6 th	1	1
42	Kharidar	Non Gazetted II	3	3
43	Accountant Assistant	Non Gazetted II	1	1
44	Cold Chain Assistant	4/5 th	4	4
45	Lab Assistant	4/5 th	2	2
46	Malaria Assistant	4/5 th	3	1
47	Typist	As of typing speed	4	4
48	Heavy Vehicle Driver	Not Classified	2	2
49	Light Vehicle Driver	Not Classified	6	6
50	Office Assistant (Peon)	Not Classified	28	27
51	Sweeper	Not Classified	2	2
Total			196	175

Source: Personnel Administration Section, DoHS

Table 6.5.2: Work force of under Regional Health Directorate, fiscal year 2070/71

Work force of Eastern Regional Health Directorate, Dhankuta				
Designation	Sanctioned	Fulfilled	Vacant	% of vacant
Doctors	100	65	35	35
PHO	16	10	6	38
District supervisors	125	112	13	10
HA/SAHW/PHI	410	227	183	45
Staff Nurse/PHN	136	87	49	36
AHW/SAHW	2053	1562	491	24
ANM/SANM	1315	988	327	25
Lab Personnel	108	89	19	17

Supporting Programs: Personnel Administration Management

Admin/Finance	175	133	42	24
Other Technician (RG, DRA)	25	14	11	44
Other(Driver, OA)	555	553	2	0.3
Total	5018	3799	1219	24

Work force of Central Regional Health Directorate, Hetauda

Organization	Sanctioned	Fulfilled	Vacant	Extra
Region & District	6283	5012	1567	296
Hospital	679	529	171	12
Grand Total	6962	5541	1738	308

Work force of Western Regional Health Directorate, Pokhara

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	250	132	118	47%
Paramedics	2098	1410	688	33%
Nursing staff	1352	1041	311	23%
Total	3700	2583	1117	30%

Work force of Mid-western Regional Health Directorate, Surkhet

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	148	56	92	62
Nursing staff	929	763	166	18
SAHW/HA/AHW	1564	1139	425	27
Lab Staff	80	56	24	30
Others Health Staff	191	60	131	69
Admin & Others Staff	771	620	151	20
Total	3683	2694	989	27

Work force of Far western Regional Health Directorate, Dipayal

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	77	36	41	53%
Paramedics	1131	852	279	25%
Nursing staff	607	489	118	19%
Total	1815	1377	438	24%

Source: Administrative records of all RHDs

6.5.3 Issues and Recommendations

Problems/Constraints	Action to be Taken	Responsibilities	Deadline
Inadequate training of administrative staff	Provide appropriate training	DoHS/MoHP	Within 3 months
Unclear Job Description	Develop job description and implement	RHD/DoHS/MoHP	After approved from MoHP
Performance appraisal system was not functioning properly	Performance appraisal system should be tie up with upgrading and promotion	DoHS/RHD/MoHP	As per schedule
No Registration of health institution	Institutionalized/registered	DoHS/RHD	Within 6 months
No approve salary report	Facilitate process	D/PHO, District Treasury Control Office	Within 6 months
No personnel database	Manage HPIS(Health Personnel Database System	DoHS/RHD	within 1yr

6.6 FINANCIAL MANAGEMENT

6.6.1 Background

An effective financial support system is imperative for efficient management of health services. Preparation of the annual budget, timely disbursement of funds, accounting, reporting, and auditing are the main financial management functions that are necessary to support the implementation of health programs. The Finance Section of the DoHS is the focal point for financial management for all programs under the DoHS. All health institutions have their own Finance Section, except PHCs, HPs and SHPs.

Objectives

- To provide support to all programs divisions/centres during annual budget preparation
- To obtain and disburse program budgets
- To keep books of accounts and collect financial reports from all institutions
- To prepare and submit financial reports
- To facilitate internal and external auditing
- To provide financial consultation

Targets

The main target of financial management is to achieve 100% expenditure of all budgets in accordance with program work plans within a specified time as per financial rules and regulations of government and to maintain the recording and reporting system accurately and timely.

6.6.2 Analysis of Achievements by Major Activities

Out of total National Budget of Rs. 6,18,10,00,00,000 a sum of Rs. 33,51,71,02,000 (5.42%) was allocated for the health sector during the fiscal year 2071/72. Of the total health sector budget, Rs. 23,47,29,63,597 (70.03 %) was allocated for the execution of programs under the Department of Health Services Network (Table 6.6.1).

Table 6.6.1: Health Budget under DoHS, FY 2071/72

	Total	Recurrent	%	Capital	%
National Budget	618,100,000,000	398,951,195,000	64.54	219,148,805,000	35.46
Health Budget	33,517,102,000	29,006,652,000	86.54	4,510,450,000	13.46
Health Budget under DoHS	23,472,963,597	19,539,715,000	83.24	3,933,248,597	16.76

Source: Finance Section, DoHS

Table 6.6.2: Allocation of Budget by Source, FY 2071/72

	Total	HMG	%	Donor	%
Health Budget under DoHS	23,472,963,597	12,539,259,000	51.52	10,933,704,597	48.47

Source: Finance Section, DoHS

Table 6.6.3: Regular Program Recurrent Budget, Releases and Expenditure by Programme Activities, FY 2071/72

Budget Code No	Programme Budget	Total Budget (in Rs.)		Release Budget (in Rs.)		Expenditure (in Rs.)		
		Amount	%	Amount	%	Amount	% (a)	% (b)
		3700123	Department of Health	117,546,000	1.64	121,770,493	1.63	121,770,493
3700133	Regional Health Directorates	75,984,000	1.06	70,151,850	0.94	70,151,850	100	0.94
3700143	District Health Offices	6,095,352,000	84.80	6,407,675,042	86.02	6,407,675,042	100	86.02
3700213	Health Training Centres	45,278,000	0.63	44,261,313	0.59	44,261,313	100	0.59
3700233	Districts Hospitals	854,150,000	11.88	804,953,232	10.81	804,953,232	100	10.81
Total		7,188,310,000	100	7,448,811,930	100	7,448,811,930	100	100

Source: Finance Section, DoHS

Table 6.6.4: Central Level Recurrent Budget Allocation by Source and Program activities, FY 2071/72

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		Gon	%	Donor	%	Total	%
3701133	Tuberculosis Control Programmes	122,642,000	5.28	843150000	17.56	965,792,000	17.56
3701143	National Aids Control	38,381,000	1.65	889,346,000	18.53	927,727,000	18.5
3701153	FP/MCH Programmes	16,646,000	0.72	314,883,000	6.56	331,529,000	6.6
3701163	Integreted CHD Programme	702,116,000	30.23	1,576,416,000	32.84	2,278,532,000	32.8
3701193	Epidemiology Programme	181,209,000	7.80	370,240,000	7.71	551,449,000	7.7
3701203	Leprosy Control Programme	18,590,000	0.80	11,150,000	0.23	29,740,000	0.2
3701213	Indent Procurement	33,749,000	1.45	292,540,000	6.09	326,289,000	6.1
3701223	Hospital Construction /Management Information System	782,918,000	33.71	167,477,000	3.49	950,395,000	3.5
3701233	NHEICC	43,701,000	1.88	127,185,000	2.65	170,886,000	2.6
3701263	Health Laboratory Services	48,597,000	2.09	49,250,000	1.03	97,847,000	1.0
3701363	PHCRD	14,399,000	0.62	147,750,000	3.08	162,149,000	3.1
3701383	Preimry Health RD Avain	112,700,000	4.85	0	0.00	112,700,000	0.0
3701243	National Health Training Centre	206,666,000	8.90	10,800,000	0.22	217,466,000	0.2
Total		2,322,314,000	100.00	4,800,187,000	100.00	7,122,501,000	100

Source: Finance Section, DoHS

Table 6.6.5: Central Level Recurrent Budget Released by Source by Program, FY 2071/72

Budget Code No	Programmes Budget Heading	Released Budget By Source					
		Gon	%	Donor	%	Total	%
3701133	Tuberculosis Control Programmes	111,371,002.37	6.16	412037130.66	32.37	523,408,133	16.99
3701143	National Aids Control	25,598,211.56	1.42	341885245.82	26.86	367,483,457	11.93
3701153	FP/MCH Programmes	6,521,222	0.36	120671937.62	9.48	127,193,160	4.13
3701163	Intregreted CHD Programme	355,867,017.79	19.69	31,128,349	2.45	386,995,367	12.56
3701193	Epidemiology Programme	158,949,812	8.79	32,737,467.42	2.57	191,687,279	6.22
3701203	Leprosy Control Programme	10,035,493	0.56	4,341,991	0.34	14,377,484	0.47
3701213	Indent Procurement	19,286,903.02	1.07	92,557,995.18	7.27	111,844,898	3.63
3701223	Hospital Construction /Management Information System	773,243,958	42.78	41,129,740	3.23	814,373,698	26.44
3701233	NHEICC	39,591,487.20	2.19	54,730,386.21	4.30	94,321,873	3.06
3701263	Health Laboratory Services	95,298,613.70	5.27	46,824,911.61	3.68	142,123,525	4.61
3701363	PHCRD	3,426,105	0.19	86,782,350.57	6.82	90,208,456	2.93
3701383	Preimry Health Avain	86,221,786.51	4.77	0	0.00	86,221,787	2.80
3701243	National Health Training Centre	122,006,441.50	6.75	8,071,048	0.63	130,077,490	4.22
Total		1,807,418,054	100.00	1,272,898,553.090	100	3,080,316,607	100

Source: Finance Section, DoHS

Table 6.6.6: Central Level Recurrent Budget Expenditure by Source and Program, FY 2071/72

Budget Code No	Programmes Budget Heading	Expenditure Budget by Source					
		Gon	%	Donor	%	Total	% (a)
3701133	Tuberculosis Control Programmes	111,371,002.37	6.16	412037130.66	32.37	523,408,133	16.99
3701143	National Aids Control	25,598,211.56	1.42	341885245.82	26.86	367,483,457	11.93
3701153	FP/MCH Programmes	6,521,222	0.36	120671937.62	9.48	127,193,160	4.13
3701163	Intregreted CHD Programme	355,867,017.79	19.69	31,128,349	2.45	386,995,367	12.56
3701193	Epidemiology Programme	158,949,812	8.79	32,737,467.42	2.57	191,687,279	6.22
3701203	Leprosy Control Programme	10,035,493	0.56	4,341,991	0.34	14,377,484	0.47
3701213	Indent Procurement	19,286,903.02	1.07	92,557,995.18	7.27	111,844,898	3.63
3701223	Hospital Construction /Management Information System	773,243,958	42.78	41,129,740	3.23	814,373,698	26.44
3701233	NHEICC	39,591,487.20	2.19	54,730,386.21	4.30	94,321,873	3.06
3701263	Health Laboratory Services	95,298,613.70	5.27	46,824,911.61	3.68	142,123,525	4.61
3701363	PHC RD Avian	3,426,105	0.19	86,782,350.57	6.82	90,208,456	2.93
3701383	Preimry Health RD	86,221,786.51	4.77	0	0.00	86,221,787	2.80
3701243	National Health Training Centre	122,006,441.50	6.75	8,071,048	0.63	130,077,490	4.22
Total		1,807,418,054	100.00	1,272,898,553	100	3,080,316,607	100

Source: Finance Section, DoHS

Table 6.6.7: Central Level Capital Budget Allocation by Source by Program, FY 2071/72

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		Gon	%	Donor	%	Total	%
3701134	Tuberculosis Control Programmes	155,274,000	53.37	134,254,000	13.38	289,528,000	22.37
3701144	National Aids Control	5,250,000	1.80	523,000	0.05	5773000	0.45
3701154	FP/MCH Programmes	26,300,000	9.04	85,283,000	8.50	111583000	8.62
3701164	Intregeted Child Health Programme	39,906,000	13.72	75,656,000	7.54	115562000	8.93
3701194	Epidemiology Programme	10,600,000	3.64	7,480,000	0.75	18080000	1.40
3701214	Indent Procurement	0	0.00	612,300,000	61.03	612300000	47.31
3701224	Hospital Construction /Management Information System	5,811,000	2.00	1,000,000	0.10	6811000	0.53
3701234	NHEICC Center	1,070,000	0.37	0	0.00	1070000	0.08
3701264	Health Laboratory Services	37,400,000	12.85	82,900,000	8.26	120300000	9.30
3708034	National Health Training Centre	9,348,000	3.21	3,850,000	0.38	13198000	1.02
3701204	Leprosy Division Control	150,000		0	0.00	150000	0.01
Total		290,959,000	100	1,003,246,000	100	1,294,205,000	100

Source: Finance Section, DoHS

Table 6.6.8: Central Level Capital Budget Released by Source by Program, FY 2071/72

Budget Code No	Programmes Budget Heading	Released Budget by Source					
		Gon	%	Donor	%	Total	%
3701134	Tuberculosis Control Programmes	37,073,264	29.68	68,362,669	9.05	105435933	11.99
3701144	National Aids Control	3,420,340.00	2.74	0	0.00	3420340	0.39
3701154	FP/MCH Programmes	0	0.00	63,579,282.68	8.42	63579283	7.23
3701164	Intregeted Child Health Programme	24,818,962.73	19.87	22,695,462.52	3.00	47514425	5.40
3701194	Epidemiology Programme	2,742,800	2.20	399,398	0.05	3142198	0.36
3701214	Indent Procurement	21,000,000	16.81	528,892,173	70.03	549892173	62.51
3701224	Hospital Construction /Management Information System	3,754,067	3.01	0	0.00	3754067	0.43
3701234	NHEICC Center	1,045,635	0.84	0	0.00	1045635	0.12
3701264	Health Laboratory Services	21,614,630.12	17.30	69,734,847.65	9.23	91349478	10.38
3708034	National Health Training Centre	8,952,268	7.17	1,594,892	0.21	10547160	1.20
3701204	Leprosy Division Control	490,412	0.39	0	0.00	490412	0.06
Total		124,912,379	100	755,258,725	100	879,680,692	100

Source: Finance Section, DoHS

Table 6.6.9: Central Level Capital Budget Expenditure by Source by Program, FY 2017/72

Budget Code No	Programmes Budget Heading	Expenditure Budget by Source					
		Gon	%	Donor	%	Total	% (a)
3701134	Tuberculosis Control Programmes	37,073,264	29.80	68,362,669	9.05	105435933	11.99
3701144	National Aids Control	3,420,340.00	2.75	0	0.00	3420340	0.39
3701154	FP/MCH Programmes	0	0.00	63,579,282.68	8.42	63579283	7.23
3701164	Intregeted Child Health Programme	24,818,962.73	19.95	22,695,462.52	3.00	47514425	5.40
3701194	Epidemiology Programme	2,742,800	2.20	399,398	0.05	3142198	0.36
3701214	Indent Procurement	21,000,000	16.88	528,892,173	70.03	549892173	62.51
3701224	Hospital Construction /Management Information System	3,754,067	3.02	0	0.00	3754067	0.43
3701234	NHEICC Center	1,045,635	0.84	0	0.00	1045635	0.12
3701264	Health Laboratory Services	21,614,630.12	17.37	69,734,847.65	9.23	91349478	10.38
3708034	National Health Training Centre	8,952,268	7.20	1,594,892	0.21	10547160	1.20
3701204	Leprosy Division Control	490,412	0.39	0	0.00	490412	0.06
Total		124,421,967	100	755,258,725	100	879,680,692	100

Source: Finance Section, DoHS

Table 6.6.10: District Level Recurrent Budget Allocation by Source and Program, FY 2017/72

Budget Code No	Programmes Budget Heading	Total Budget Allocation by Source					
		Gon	%	Donor	%	Total	%
3708063	TB Control Programmes	96,947,000	4.44	67244000	2.21	164,191,000	3.14
3708023	NHEICC	22,135,000	1.01	99,820,000	3.28	121,955,000	2.33
3708033	National Health Training Centre	39,330,000	1.80	11,040,000	0.36	50,370,000	0.96
3708043	Integrated Health Services	2,024,115,000	92.74	2,868,273,000	94.15	4,892,388,000	93.56
Total		2,182,527,000	100	3,046,377,000	100	5,228,904,000	100

Source: Finance Section, DoHS

Table 6.6.11: District Level Recurrent Budget Released by Source and Program, FY 2017/72

Budget Code No	Programme Budget Heading	Released Budget by Source					
		Gon	%	Donor	%	Total	%
3708063	TB Control Programmes	80,058,316.50	3.79	36113714	1.72	116,172,031	2.76
3708023	NHEICC	19,282,774	0.91	83,263,350.75	3.96	102,546,125	2.43
3708033	National Health Training Centre	19,845,657.25	0.94	203,000	0.01	20,048,657	0.48
3708043	Integrated Health Services	1,991,639,762.65	94.35	1,983,022,022.58	94.31	3,974,661,785	94.33
Total		2,110,826,510.40	100	2,102,602,087	100	4,213,428,598	100

Source: Finance Section, DoHS

Table 6.6.12: District Level Recurrent Budget Expenditure by Source and Program, FY 2017/72

Budget Code No	Programme Budget Heading	Expenditure Budget by Source					
		Gon	%	Donor	%	Total	% (a)
3708063	TB Control Programmes	80,058,316.50	3.79	36113714	1.72	116,172,031	2.76
3708023	NHEICC	19,282,774	0.91	83,263,350.75	3.96	102,546,125	2.43
3701243	National Health Training Centre	19,845,657.25	0.94	203,000	0.01	20,048,657	0.48
3708043	Integrated Health Services	1,991,639,762.65	94.35	1,983,022,022.58	94.31	3,974,661,785	94.33
Total		2,110,826,510.40	100	2,102,602,087.33	100	4,213,428,597.73	100

Source: Finance Section, DoHS

Table 6.6.13: District Level Capital Budget Allocation by Source and Program, FY 2071/72

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		Gon	%	Donor	%	Total	%
3708024	NHEICC	3,900,000	0.70	0	0.00	3,900,000	0.15
3708044	Integrated Health Services	549,671,000	99.01	2,082,627,597	99.94	2,632,298,597	99.74
3708064	TB Control Programmes	1,578,000	0.28	1,267,000	0.06	2,845,000	0.11
3708034	NHTC	2,000,000	0.36	0	0.00	2,000,000	0.08
Total		555,149,000	100	2,083,894,597	100	2,639,043,597	100

Source: Finance Section, DoHS

Table 6.6.14: District Level Capital Budget Released by Source and Program, FY 2071/72

Budget Code No	Programme Budget Heading	Released Budget by Source					
		Gon	%	Donor	%	Total	%
3708024	NHEICC	3,758,617.41	0.84	0	0.00	3,758,617	0.18
3708044	Integrated Health Services	442,451,323.99	98.87	1,592,651,640.70	99.98	2,035,102,965	99.74
3708064	TB Control Programmes	1,282,718	0.29	352,082	0.02	1,634,800	0.08
3708024	NHTC	1,399,398	0.31	0	0.00	1,399,398	0.07
Total		447,492,659.40	100	1,593,003,722.70	100	2,040,496,382	100

Source: Finance Section, DoHS

Table 6.6.15: District Level Capital Budget Expenditure by Source and Program, FY 2071/72

Budget Code No	Programme Budget Heading	Expenditure Budget by Source					
		Gon	%	Donor	%	Total	%
3708024	NHEICC	3,758,617.41	0.84	0	0.00	3,758,617	0.00
3708044	Integrated Health Services	442,451,323.99	98.87	1,592,651,640.70	99.98	2,035,102,965	99.98
3708064	TB Control Programmes	1,282,718	0.29	352,082	0.02	1,634,800	0.02
3708024	NHTC	1,399,398	0.31	0	0.00	1,399,398	0.00
Total		447,492,659.40	100.00	1,593,003,722.70	100.00	2,040,496,382.10	100.00

Source: Finance Section, DoHS

Table 6.6.17: Cumulative Financial Irregularities up to 2071/72 (RSs.in,000)

Irregularity to be regularized	Irregularity clearance	Percent
4,32,08,93	1,95,76,36	45.31

Table 6.6.18: Irregularity Clearance Status of Last Three Years

(Rs. In Lakh)			
F/Y	Total Irregularity Amount	Irregularity Clearance	Clearance %
2071/72	4,32,08,93	1,95,76,36	45.31
2070/71	3,05,34,59	1,19,53,63	39.15
2069/70	2,45,87,63	90,19,61	36.68

6.6.3 Issues and Recommendations

Problems/constraints	Action to be taken	Responsibility
Difficulty in financial reporting procedures and reimbursement from donors due to the lack of trained manpower and physical facilities	Provide internal and external training in finance as appropriate	MoF, MoH
Delay in budget disbursement due to programs not being approved on time	Timely actions must be taken for the approval of development programs.	DoHS (especially Planning Division and concerned program divisions and centres), MoH NPC
Non-release of committed donor budget	Plans of Action and work plan agreements must be signed before budget allocation, and donors should release budget as per their commitment.	MoF, MoH, Donors
Difficulty in keeping books of accounts and reporting according to the differing formats of the different EDPs supporting the same program	<ul style="list-style-type: none"> • Account staffs should be thoroughly oriented on book keeping and reporting formats used by of different donors • Provide computers to district level finance section and provide computer training for them 	MoF, MoH and donors

6.7.1 Background

General management of Department of Health Services is assigned to Management Division. Operating Manual (Procedure), 2068 (third edition) for Department of Health Services describes the responsibility of this division in information management, planning, coordination, supervision, monitoring and evaluation of the health programs. The division is also responsible for monitoring the delivery of quality health services through all types of health institutions. Furthermore, it monitors the building construction and maintenance of public health institutions and provides supports for maintenance of medical equipment. More activities are assigned to this division as directed by NHSP, policies and plans that include mental health, oral health, health care waste management, health facility upgrading / renewals, nursing program and treatment facilities to impoverished Nepalese Citizens from the listed diseases.

Objectives

The Management Division has major objective to support health programs and DoHS in overall to accomplish their service delivery functions which include in major to;

- facilitate and co-ordinate among concerned program divisions and centres to prepare annual plan, programs and make necessary arrangements to get approval from National Planning Commission (NPC) and Ministry of Finance (MoF)
- make necessary arrangements for preparation and compilation of annual budget and programs of the Regional Health Directorates and Districts Public/Health Offices
- monitor program implementation status and carryout periodic performance reviews
- support quality improvement in the health sector
- manage Health Management Information System (HMIS)
- manage and Co-ordinate for construction and maintenance of buildings and other infrastructures of Public Health Institutions
- process for approval of establishment of private and non-government health institutions
- process for approval of new public health institutions and their upgrades
- make arrangements for capacity building of human resources in public health
- support in Info Tech area related to health information, dissemination and management
- provide treatment facilities for impoverished Nepalese citizens for listed disease.

Strategies

To achieve the overall and specific objectives, management division adopts following major strategies.

- Make necessary arrangements to collect and analyze health information and use it to support planning, monitoring, and evaluation (PME) of health programs
- Strengthen Bottom-up planning process from community to the central level by optimum use of available resources including health service information
- Conduct and expand regular periodic performance reviews and use outcomes for improvement down to community level
- Strengthen and guide the monitoring/supervision system at each level
- Establish central data bank linking HMIS with HURDIS, LMIS, Finance, Surveys/ Censuses and other sources of information
- Expand computerized information system at all levels
- Monitoring of health services provided by state owned and non-state health institutions
- Develop and implement construction, repair and maintenance plan for public health facilities

- Capacity development of health workers as well as Management Committees in close collaboration with NHTC and concerned agencies
- Conduct Human Resource Development programs for improvement in quality of health services
- Routine management of Health Service Information round the year
- Orientation on quality health service delivery
- Upgrading health facilities as per plan and policies
- Initiate processing for approval of establishment of private and non-government health institutions within the 51 to 200 bed capacity
- Process for approval and renewal of private and non-governmental health facilities on the basis of given service standards
- Develop and implement integrated supervision and monitoring plan
- Establish and develop required infrastructure, human resource and guidelines to conduct other designated and non routine works assigned to MD

Organizational Arrangement

The division has six sections, three units and one Upachar Kosh for overall management of functions and service delivery as directed by operating manual, citizen charter and plan and policy documents of health system.

1. Health Management Information Section
2. Budget & Planning Section
3. Program Monitoring and Evaluation Section
4. Health Facilities & Quality Assurance Section
5. Information Technology (IT) Section
6. Nursing Service Development Section
7. Oral Health Unit
8. PAM Unit
9. Mental Health Unit
10. Impoverished Citizens Service Unit
11. ENT Unit (proposed)

The specific functions of sections and units are as follows:

1. Health Management Information Section (HMIS)

This section manages health service information from community to the DoHS through predefined process and procedure. This system is almost 21 years old robust and well set that provide base for planning, monitoring and evaluation of health system at all levels. The major functions of the HMIS are;

- To collect and manage the health service delivery information from all levels of health service delivery outlets including services at the communities by FCHVs and community level health workers
- To improve On-line data entry mechanism in all districts and hospitals.
- To verify, process, analyze the collected data and operate data bank
- To provide feedbacks on achievements, coverage, continuity and quality of health services to program divisions/centres, RHDs, hospitals and district public/ health offices
- To draw indicators and relevant information and support to the program management
- To disseminate health information through efficient methods and technologies
- To publish a comprehensive Annual Report of Department of Health Services
- To develop competent human resource for Health Information Management System
- To support for conducting National Performance Review of health programs and support to regional, district and below level reviews
- To improve the information management system using modern information technology.
- To update the HMIS tools as per need of programme divisions /centres.

- To update Geo-Information of health facilities

2. Programming, Budgeting, Building Construction and Maintenance Section

This section is mainly responsible for integrated planning of DoHS and providing technical supports in the planning process of District Public Health and Health Offices as well as Regional Health Directorates. The annual program and budgeting is prepared in collaboration with respective divisions, RHDs, DPHOs and DHOs. The section performs following activities to satisfy related objectives.

- Facilitates planning, programming and budgeting at central, regional and district level
- Make process for approval of annual programs and budget of health programs of DoHS, Regions and districts from NPC and MoF
- Support and facilitate bottom-up planning process
- Support the maintenance of bio-medical equipment
- Support the construction, repair and maintenance of infrastructure of public health institutions

3. Program Monitoring & Evaluation Section

This section is assigned with responsibility of monitoring health programs and services performed by DoHS, RHDs, DPHOs, DHOS and health institutions under DoHS that includes;

- Monitoring, supervision and evaluation the preventive, curative and promotive health programs
- Conducting integrated supervision in collaboration with Divisions, Centres and Regional Health Directorates
- Monitoring health care service delivery with special focus on essential health care services in state and non-state sector
- Supporting DPHOs and DHOs to strengthen Local Health Facility Management Committee
- Strengthen health care waste management activities in hospitals, PHCCs and HPs
- Support to GOs and NGOs on Health Care Waste Management (HCWM) activities.

4. Health Facilities & Quality Assurance Section

This section mainly performs the activities for health facilities under the DoHS to improve and maintaining the quality of health services as well as supporting establishment and operating of health facilities. To achieve the objective it performs following activities.

- Strengthen national quality assurance system for health sector in close collaboration with Divisions, Centres, RHDs and other stakeholders
- Facilitate process for upgrading government health institutions
- Conduct supervision and monitoring for quality assurance as per standard guideline & service protocol in coordination with program monitoring and evaluation section
- Conduct studies & research activities to improve quality of health care
- To process providing approval for opening new hospitals under NGO/private sector including nursing homes of 51 to 200 beds and their renewal.
- Provide suggestions during Registration Process for NGOs

5. Nursing Service Development Section

This unit support capacity building of nursing staffs and co-ordination of activities related to nursing services that mainly include;

- support capacity development programs and activities for nursing professionals
- support nursing leadership and motivational programs
- Co-ordinate programs and activities for improvement in nursing services.

6. Oral Health Unit

Management division support oral health services through this unit by conducting activities on;

- Capacity building of health workers
- Preparation and distribution of IEC/BCC materials for oral health care in collaboration with NHEICC
- Co-ordinate with stakeholders and national focal point for expanding and improving the services

7. Information Technology (IT) Section

This unit support in info Tech area related to health information, dissemination and management mainly includes following:

- Dissemination of information related to health.
- Support in IT infrastructure, planning and development.
- Support in Network communication related areas.
- Support in e-health and m-health programmes and activities.
- IT related surveys and supporting inguidelines and poliy making.

8. Impoverished Citizens Service Unit

The overall objective of Impoverished Citizens Service Program is to manage treatment facilities for impoverished Nepalese citizens for listed diseases. The specific objectives of the program are;

- To provide budget up to one lakh per patient through notified Hospital for free Medication & treatment to very severe disease as Cancer, Heart, Head/Spinal injuries, Alzaimers/ Parkinsons and Sickle Cell Anaemid disease.
- To provide medication cost up to one lakh for post renal transplant cases.
- To provide free dialysis services up to 104 sessions (for one year) per patient.
- To provide renal transplantation cost up to Two Lakh per kidney patient.
- To provide financial support and treatment for very important national persons too.

9. PAM Unit

Role and responsibility of PAM unit

- Identify status of HF buildings and medical equipments
- Recommend for construction and maintenance of health facility building.
- Maintenance of medical equipments was in operation since 3 years in Far west and Mid west region with cooperation of KFW and found successful
- Roll out outsourcing of MC nationwide.
- Contracted Biomedical Engineer for PAM unit.

Management Division conducts the activities related to mental health programme and proposed for ENT activities.

6.7.2 Major activities

Management division conducts some major activities related to regular and assigned functions to enhance and improve the program and activities. The following activities are major innovations those have been conducted on regular or ad-hoc besides its regular functions.

a) Geographic Information System (GIS)

GIS has been incepted and in the process of institutionalize in the health system. This is guided by NHSP, Periodic Development Plans, Health Sector Information System-National Strategy (HSIS-NS) and Information, Communication and Technology Policy of the Government of Nepal. This adoption is also reinforced by e-health, Health GIS and need for integration of information systems. Health

Supporting Programs: Management

Facility Mapping Survey (HFMS) has been carried out in 75 districts with technical and financial support from WHO. The completion of this survey is expected to result in geographic feature embedded planning, monitoring and evaluation in the health system.

b) Performance Based Management System (PBMS)

This is aimed at reward mechanism for best performers at the district level. Ranking of health facilities and health workers are done with a set of performance indicators. Districts select health facilities and health workers sorting their rank and honoured with gifts. Fifteen districts are selected and provided with required budget and guideline for PBMS conduction.

c) Health Care Waste Management (HCWM)

Solid Waste Management Act-2011 provides legal basis for health care waste management. Management division has been providing orientation and onsite coaching for health facilities. Hospitals were provided budget for different materials (e.g. colored buckets, autoclave etc) for the proper management of health care waste. Health care waste management guidelines have already been developed and distributed.

d) Health Infrastructure Information System (HIIS)

HIIS is started to have complete scenario on infrastructure of all the public health facilities. This information system is expected to provide basis for decision making on building construction and maintenance as well as for resource allocation. The system is in the process of completion. The system aims to regularly update the information.

e) Building Construction and Maintenance

Management division makes process for construction of building and other infrastructure of health facilities. Public health facility construction and maintenance work is assigned to Management Division and Department of Urban Development and Building Construction (DUDBC). All the maintenance within premises of DoHS and construction and maintenance works in the districts and regions costing less than one million is disbursed through Management Division. All other construction works costing more than one million is done through DUDBC. A committee is formed in the MoHP to monitor the construction and maintenance works (Table 6.7.1).

Table 6.7.1: Summary of building construction by DUDBC (FY 2061/062 – 2071/72)

Total number of Health Facilities (HFs)	1,554
Under construction	465
Near completion	154
Completed/handed over	935
Budget allocated to DUDBC (in '000) in FY 2071/72	2,21,00,00,000
Expenditure (in '000) in FY 2071/72	1,80,95,68,000 (82%)

Table 6.7.2: Building Construction Scenario in the three consecutive years

Types of the health facility	2068/69	2069/70	2070/71	2071/72
Health post with Birthing Center	80	0	115	200
Doctor's Quarter	15	0	20	-
Staff quarter	10	0	25	-
PHCC	10	0	5	7
Birthing center	25	0	12	20
District health store	10	0	2	-
BEOC building	10	0	1	-
CEOC building	0	0	1	-
Public health office building	10	0	10	3
District hospital building	0	0	4	6
Regional Hospital building				1

Types of the health facility	2068/69	2069/70	2070/71	2071/72
15 beded Hospital building				3
Zonal Hospital building				2

f) Health Facility Up-gradation

Management Division starts the processing for upgrading of public health facilities up to 15 bed hospitals. In line with upgrading all the Sub-Health Posts to Health Posts and other health facilities accordingly up to 15 bed hospitals following certain procedures, division collects demand and recommendations from concerned agencies and process for approval. The status of health facility up-gradation is given in Table 6.7.3.

Table 6.7.3: Status of Health Facilities up Gradation

Year	HF Type	HF Number	Status
2065/66	SHP to HP	478	Approved, Implementing
2065/66	Health facility to Hospital	6	Approved, Implementing
2066/67	SHP to HP	522	Approved, Implementing
2067/68	HP to PHC	10	O & M is going on
2068/69	HP to PHC; PHC to Hospital	25	O & M going on
2069/70	SHP to PHC to Hospital	20	O & M going on
2069/70	SHP/HP/PHC to Hospital	6	O & M going on
2070/71	SHP/HP to PHCC	5	O & M going on
2071/72	SHP/HP / PHCC to Hospital	10	O & M going on
2071/72	SHP to HP	2,205	Approved - Implementation

- Newly established PHCC- 1
- HP to PHCC - 2
- HP to Hospital 15 beded- 4
- HP to Hospitals (25 beded)- 1
- PHCC to Hospital (15 beded)- 2
- 15 beded Hospital 50 beded- 3
- 15 beded Hospital to 51 beded- 1

g) Approval to Private Health Facilities

Management Division processes documents for approval to private health facilities.

6.7.3 Major activities carried out in FY 2071/72

Following are the major activities conducted by management division mentioned in the annual work plan and budget of fiscal year.

- Conduction of 21th National Annual Performance Review Meeting, 2071/72
- Conduction of HMIS training for newly recruited health workers throughout the country
- Arrangements for printing and supply of HMIS recording and reporting tools
- Web based online reporting system of HMIS is being continued
- Preparation, printing and distribution of Annual Report of FY 2070/71 (2013/14) of DoHS
- Update of of Health GIS information
- Construction of Hospitals, PHCs, HPs, birthing centres, store building, staff quarters, birthing units is being continued
- Electricity supply and furniture procurement for newly constructed HFs.
- Dental care training to health workers
- Conduction of Regional level planning workshops
- Orientation and training on health care waste management
- Capacity building programs for health workers in Oral Health
- Performance Based Monitoring System related activities continued

Supporting Programs: Management

- Mental Health Training is continued
- Orientation and training on health care waste management to DHOs/DPHOs staffs

Impoverished Citizens, FY 2071/72

SN	Name of Health Institution	Types of Free Treatment Services							
		Kidney			Heart	Cancer	Head /spinal injuries	Alzheimer / Parkinsons	Sickle Cell Anaemia
		Dialysis	Transplant	Post Renal Treatment					
1	Bir Hospital, Kathmandu	55	1	0	4	165	3	4	0
2	Maternity Hospital, Kathmandu	0	0	0	0	3	0	0	0
3	Human Organ Transplant Hospital, Bhaktapur	165	118	0	0	0	0	0	0
4	Western Regional Hospital, Pokhara	25	0	0	0	0	0	0	0
5	Narayani Sub-regional Hospital, Parsa	4	0	0	0	0	0	0	0
6	Janakpur Zonal Hospital, Janakpur	6	0	0	0	0	0	0	0
7	Koshi Zonal Hospital, Biratnagar	6	0	0	0	0	0	0	0
8	Civil Hospital, Kathmandu	0	0	0	0	132	0	0	23
9	Seti Zonal Hospital, Kailali	0	0	0	0	0	0	0	16
10	TUTH Hospital, Kathmandu	48	76	0	0	20	49	2	0
11	Patan Hospital, Lalitpur	43	0	0	0	65	0	0	0
12	BPKISH, Dharan	24	0	0	78	86	0	0	0
13	Monmohan Cardio Center, Kath	0	0	0	515	0	0	0	0
14	Gangalal Heart Center, Kathmandu	0	0	0	1303	0	0	0	0
15	BP Cancer Hospital, Bharatpur	0	0	0	0	1258	0	0	0
16	Bhaktapur Cancer Hospital, Bhaktapur	0	0	0	0	895	0	0	0
17	Cancer care Nepal, Lalitpur, Jawalakhel	0	0	0	0	120	0	0	0
18	Kidney treatment Centre, Kathmandu	260	0	0	0	0	0	0	0
19	Chitwan Medical College, Chitwan	47	0	0	0	0	0	0	0
20	College of Medical Sciences, Bharatpur	42	0	0	0	0	0	0	0
21	Gandaki Medical College, Pokhara	16	0	0	0	0	0	0	0
22	Manipal Medical College, Pokhara	45	0	0	0	0	0	0	0
23	B & B Hospital, Lalitpur	10	0	0	0	0	0	0	0
24	Golden Hospital, Biratnagar	13	0	0	0	0	0	0	0
25	Universal Col. of Medical Sciences Bhairahawa	15	0	0	0	0	0	0	0
26	Nepalgunj Medical collage, Banke	40	0	0	0	0	0	0	0
27	Arogya Hospital, Lalitpur	52	0	0	0	0	0	0	0
28	National Dialysis Centre, Lalitpur	26	0	0	0	0	0	0	0
29	Nepal Medical College, Jorpati-Kathmandu	64	0	0	0	0	0	0	0
30	Impoverished Citizens Service Unit. Management Division, DoHS, Teku- Kathmandu	0	0	238	0	0	0	0	0
Total		1006	195	238	1900	2744	52	6	39

Source: MD/DoHS

Management Division had 37 activities in the fiscal year 2071/72, out of which major are listed in Annex 1. Overall physical and financial progress scenario is as given below table.

Physical achievement		Financial achievement (in 000)	
Total Activities	: 37	Total Budget allocated	: 957,206
Activities conducted	: 33	Total budget received	: 909,500
Activities not done and cause		Budget not received from Partners	: 47,706
- Budget not received from Partners	: 2	Total Expenditure (through MD)	: 817,648
- Activities not conducted	: 2	Financial progress	: 86 %
Physical Progress	: 92 %		(of the received budget)
			(DUBBC budget not include)

6.8 PRIMARY HEALTH CARE REVITALIZATION

6.8.1 Background

PHC is a strategic movement for the achievement of “Optimum health for all”. PHC needs to be expanded throughout the country for achieving the universal health coverage (UHC). PHC is regarded as a cost-effective approach and its principles in social justice, equity, human rights, universal access to health services, community involvement and priority to the most vulnerable and underprivileged.

PHC has worked since its implementation 36 years ago, there is no unequivocal answer either way and the matter is still open for discussion. However, few positive benefits brought about by PHC e.g. changes like increased life expectancy, reduction in child and infant mortality, increased coverage for endemic diseases, increased recognition of health as a human right, etc. that could be attributed to the 36 years of implementing PHC. Next, there are some growing areas of concern that the PHC has to address; inequitable access to healthcare services, attaining universal coverage, and rapid privatization of healthcare were some areas felt PHC approach is yet to tackle.

In Nepal, PHC has a long history that was reinforced by the Declaration at Alma Ata. It was mainstreamed in 1991 National Health Policy endorsing PHC as a major service component. Thus, the National Health Policy 1991 was a turning point in delivery of primary health care services in the rural areas of Nepal. The most important contribution of the Policy is that it helped to increase access to health services to majority of people in Nepal by establishing a total of 4,020 health institutions spread throughout the country. Health Posts (HP) deliver health services at VDC level. Primary Health Care Centers (PHCC) with 3-beds are established in each electoral constituency.

The Second Long Term Health Plan (1997-2017) of Nepal has also reflected PHC as Essential Health Care Services (EHCS), and Nepal Health Sector Program-II (NHSP-II, 2010-2015) has set three objectives in the result framework regarding to EHCS.

- To increase access to and utilization of quality EHCS.
- To reduce cultural and economic barriers to accessing health care services and harmful cultural practices in partnership with non-state actors.
- To improve the health system to achieve universal coverage of EHCS.

The NHSP-II puts a major emphasis on an increased coverage and quality EHCS with a special attention to improve access to the poor, vulnerable and disadvantaged groups. The rationale is to revitalize the PHC programs to meet the NHSP II objectives and target as below:

- Assure availability of basic health services to all Nepalese citizens as addressed by the Interim Constitution of Nepal.
- Assure quality health services.
- Assure easy access of health services to all Nepalese citizens.
- Implement health insurance through health cooperatives.
- Monitoring, supervision and evaluation of free health care services for the development of future planning and strategies.
- Manage urban PHC services to the urban vulnerable and deprived citizens.
- Implement environmental and sanitation programs for the creation of healthful environment.

The concern of the poor and marginalized people both in urban and rural areas has been in high priority in government programs. In order to materialize the constitutional commitment (Interim

Supporting Programs: Primary Health Care Revitalization

Constitution, 2007) of fundamental right of basic free health care, MoH introduced a policy of providing “Free Health Care Services” to the population in a phased manner to enhance access to primary health care services for every citizen with special consideration for the poor/ultra-poor, destitute, disabled, senior citizens and Female Community Health Volunteers (FCHV). Subsequently, in 2009 (Jestha 2065), Ministry of Health (MoH) established a new division (Primary Health Care Revitalization Division) under the Department of Health Services. The PHCRD is envisaged to revitalize PHC services in Nepal by addressing the unaddressed and unmet issues of PHC. The Division carries out the following programs:

- National Free Health Services
- Urban health program
- Community health insurance program.
- Rural community health, basic health and model healthy village program.
- Equity and access program.
- Social audit program.
- Prevention and control of non communicable diseases

It is expected to make inroads into translating the constitutionally stipulated fundamental right of basic free health care into practice by addressing the disparities in health service delivery and health outcomes and promoting equitable health services.

Vision: The vision is to contribute in improving the health status of Nepali population, especially of the poor and excluded. It will support the nation to poverty reduction through provision of equitable and accessible health care services.

Goal: To reduce morbidity and mortality especially of poor, marginalized and vulnerable people by securing the right of the citizens to quality essential health services.

Objectives

- Increased access to and utilization of quality Essential health care services by ensuring availability of Essential Drug in both Urban and Rural Health Facilities throughout the Year
- To Provide Qualitative Essential health care services to the Municipal Population through Urban Health Clinic
- Minimizing economical, cultural and geographical barriers
- Carryout urban and environmental health program.
- Define Basic Health Care Package

Strategy

- Support establishing of urban health centers.
- Continue Community Health insurance program.
- Provide free health care services packages.
- Organize Health camps in rural and hard to reach area.
- Equity and access.
- Carry out Social audit of Health facilities.
- Establish model healthy villages and Community Health Unit.
- Promote rational use of drug using Standard Treatment Protocol.
- Prevention and control of non communicable diseases.

Specific Objectives and Strategies as per thematic focuses of the Division are as below:

6.8.2 Major activities accomplished

The following activities were carried out in the fiscal year 2071/72

<input type="checkbox"/>	Planning & Procurement of Free Essential Medicine
<input type="checkbox"/>	OPD Registration Fee - District Hospital/PHCC/HP
<input type="checkbox"/>	Printing and Distribution of OPD Ticket & Reporting Form
<input type="checkbox"/>	Referral Program for Target Group
<input type="checkbox"/>	Dress Incentive for FCHVs
<input type="checkbox"/>	Review Program of FCHV
<input type="checkbox"/>	Fund of Urban Health Centre
<input type="checkbox"/>	FCHVs Day celebration
<input type="checkbox"/>	Urban Health Monitoring Committee Meeting
<input type="checkbox"/>	Urban Health Center establishment
<input type="checkbox"/>	Rural community health, basic health and model healthy village program.
<input type="checkbox"/>	Revise and Printing of Program Nirdesika
<input type="checkbox"/>	Integrated public health program
<input type="checkbox"/>	Community health unit establishment
<input type="checkbox"/>	Health camps
<input type="checkbox"/>	Community Health Insurance (6 HFs –Tikapur, Chandranigahpur, Katari Hospital, Lamahi, Damkauli , Mangalbare PHCCs in 6 Districts)
<input type="checkbox"/>	Special Programs in DAG VDCs
<input type="checkbox"/>	Social Audit
<input type="checkbox"/>	ENT Training in District Hospital
<input type="checkbox"/>	Develop Material and Orientation on NCD (Dabetes, HTN and Mental Disease)
<input type="checkbox"/>	Monitoring and Supervision

6.8.3 Analysis of Achievement

It is estimated that about 78people in Nepal utilized public health services in 2071/72. Among the total reported morbidity cases (21,930,433), 92.3 percentage of population were found utilizing free health care services (Table 1). This information shows that remarkable chunk of people utilize the free health care services.

Table 6.8.1: Utilization status of free health care services, FY 2071/72

SN	Indicators	Achievement	
		(Number)	(Percentage)
1	Number of Persons utilizing health services among Total Populatrion (No of registered Morbidity cases)	21,900,869	78.3
2	Number of Persons Utilizing free health OPD services among registered Morbidity cases	20,242,908	92.3
3	Number of Persons utilizing free health emergency services among Total Morbidity	988,817	4.9
4	Number of Persons utilizing free health indoor services among Total Morbidity	669,144	3.3
5	Referral cases among total number of utilizing free health services among Total Morbidity	29,564	0.14

Source: HMIS

The free health care services provided to the target groups are as below:

The total OPD patients served by the hospitals were 198,864; emergency patients were 31,075 indoor patients were 50,926 and referral cases were 1,612. Thus the total number of Target group's patients utilizing free health services were 282,477.

Table 6.8.2: Hospital free health care service utilization status by targeted groups, FY 2071/72

Service target group	OPD	Emergency	Indoor	Refer
Poor /Ultra-poor destitute	104,535	15,870	30,006	725
Helpless /Distitute	18,899	3,082	5,328	456
Disable	3,985	1,055	1,637	221
Senior citizen	66,142	10,512	13,523	448
FCHV	5,103	556	432	162
Total	198,864	31,075	50,926	1,612

Source: HMIS

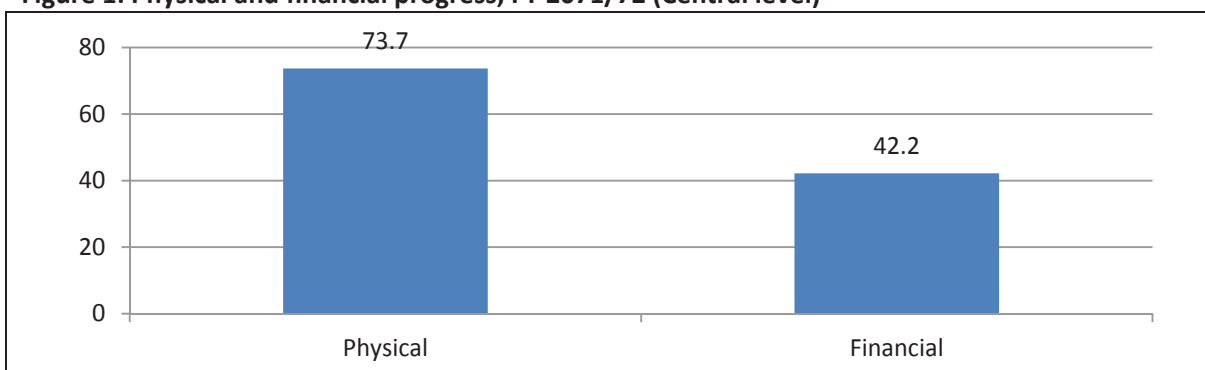
6.8.4 Physical and Financial Progress by budget sub-title, FY 2071/72

Level	Budget Sub Title	Physical Progress	Financial Progress
District Level (DHO/DPHO/ Hospital/ PHCC	370138	94.40	26.65
	370804	37.77	53.64
Central Level	370136	62.79	54.38
	370138	84.56	29.96

Source:: PHCRD

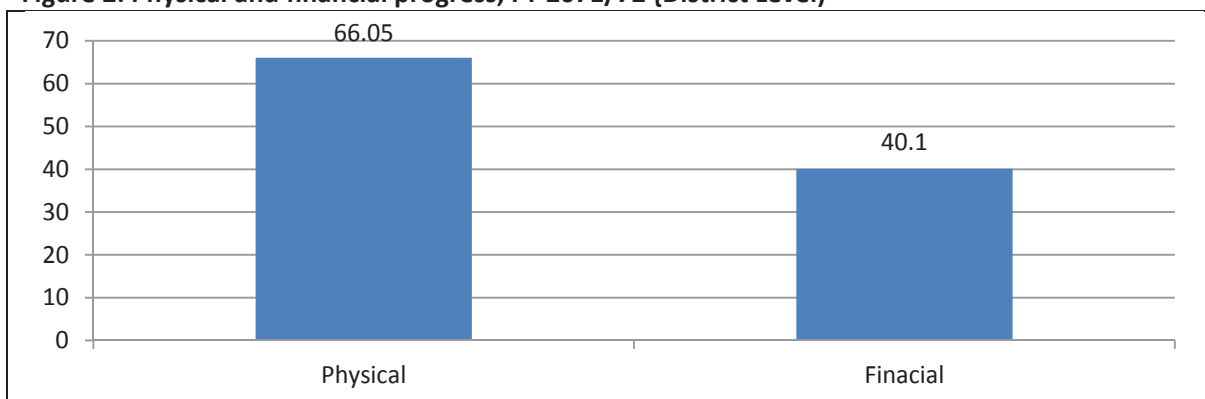
PHCRD central level in FY 2071/72 Physical Progress was 73.7 percent and financial progress was 42.2, Finacial achievement is very low as compared to Physical expenditure because of managerial problems. (Figure 1)

Figure 1: Physical and financial progress, FY 2071/72 (Central level)



Source: : PHCRD

Figure 2: Physical and financial progress, FY 2071/72 (District Level)



Source: PHCRD

In District level, financial and physical achievement seems approximately equal. PHCRD central level in FY 2071/72 Physical Progress was 66.05 percent and financial progress was 40.1 percent (Figure 2)

6.8.5 Issues and Recommendations:

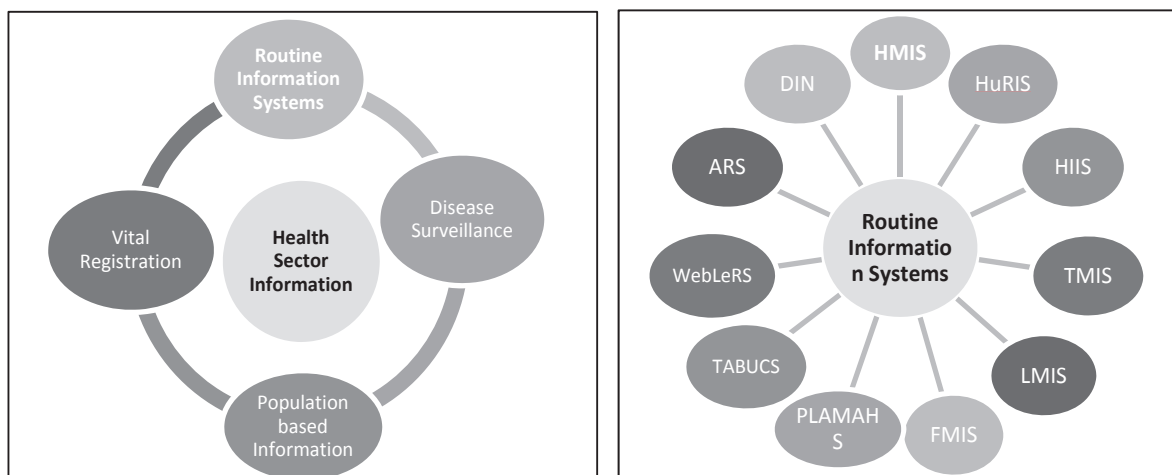
Issues	Recommendation	Responsibility
Increase budget for drug procurement in district level.	In average increased as per need for drug procurement in district level	PHCRD/ DoHS/MoH/MoFALD
Essential drug list for free health program is limited	Increased Essential drug list for free health program	PHCRD/ DoHS/MoH
Urban health center building construction not completed in many Municipalities.	Adequate budget to be allocated by PHCRD and Municipalities.	PHCRD/ DoHS/MoH/MoFALD/Municipalities
Poor coordination between D/PHO and Municipality and No Health Indicators in MCPM of MOFLD	Implementation of Urban Health policy and collaborative Framework.	PHCRD/ DoHS/MoH/MoFALD/Municipalities
Temporary urban health centers staffs	Developed policie to make urban health center staffs parmanent.	PHCRD/ DoHS/MoH/MoFALD/Municipalities
High demand of UHC	Joint effort of Municipalities and D/PHO	PHCRD/ DoHS/MoH/MoFALD/Municipalities
More demand of Integrated Community Health Units	Increase Number of Districts and budget to be increased in yearly basis.	PHCRD/MoH/ DoHS/ Local Governance
Social audit program only in limited districts	Increase Number of districts and budget.	PHCRD/MoH/DoHS
Lack of budget for monitoring in Region and District	Provision Of Budget for Supervision and monitoring	PHCRD/MoH/DoHS
No Review Program for PHCRD	Provision Of Budget for Review	PHCRD/MoH/DoHS

MONITORING AND EVALUATION

7.1 Information Systems in Health Sector

Sources of health sector information in Nepal include Management Information Systems (MIS), disease surveillance, vital registration, census, sentinel reporting, surveys, rapid assessments, and research (Figure 7.1). There are eleven MISs located within the health sector: Health Management Information System (HMIS); Logistical Management Information System (LMIS); Financial Management Information System (FMIS); Health Infrastructure Information System (HIIS); Human Resource Information System (HuRIS); Training Information Management System (TIMS); Web-Based Leprosy Reporting and Management System (WeBLERS); Ayurveda Reporting System (ARS); and Drug Information Network (DIN). Ministry of Health (MoH) is working towards developing unified codes for the health facilities and creating an environment that allows interoperability between these information systems.

Figure 7.1: Health information systems



7.2 Progress on M & E

There has been incremental progress on health sector monitoring and evaluation during the NHSP-2 period. NHSP-2's Results Framework was developed in the second year of NHSP-2 to monitor progress against the framework indicators. The revision of HMIS to address data needs, particularly disaggregated data, of NHSP-2, programme divisions and centres; the harmonization of health facility and population based surveys; the annual monitoring of NHSP-2's Results Framework indicators during DoHS/MoH annual reviews and joint annual reviews (JAR) are some of the main M&E progress made by MoH during this period. Considerable data is produced through management information systems (MISs), studies and surveys. NHSP-2 utilized all sources of information like MISs, disease surveillance, census, sentinel reporting, surveys, rapid assessments, and research to monitor its progress.

Monitoring and Evaluation

The revised HMIS has adopted DHIS2, a free open source public health analytical tool (software), developed by University of Oslo, recommended by WHO and being used in about 45 countries across the globe. The MoH is in the process of its roll out from this fiscal year. The Early Warning and Reporting System (EWARS) under Epidemiology and Disease Control Division (EDCD) has also adopted DHIS2 and is ready to roll out in the sentinel sites.

Despite strong realization of importance of building interoperability among the major information systems existing in the health sector there has not been a functional linkage between them yet. As a first step towards this Ministry has developed unique code for all health institutions and is in the process of endorsement and roll out. Once the unique code is rolled out and DHIS2 is functional this will create a platform for interoperability of information systems.

During 2012/13 Ministry of Health developed Country Accountability Roadmap Nepal (CARN) adopting Commission on Information and Accountability (COIA) framework. Ministry is working on the seven thematic areas namely Civil Registration and Vital Statistics; Monitoring of results; Maternal Death Surveillance and Response; e-Health and innovation; Monitoring for resources; Review and planning; and Advocacy and outreach.

The major ongoing strategic activities include:

- CRVS strengthening activities in 10 collaborative districts – Solukhumbu, Sunsari, Sindhupalchowk, Chitwan, Lamjung, Rupandehi, Banke, Jumla, Kailali and Baitadi.
- Establishment of cause of death data system implementing medical certificate of death and verbal autopsy for community deaths.
- Pilot test of the complete package of the maternal and perinatal death surveillance and response system
- Improving quality of care
- National e-health strategy (2015 – 2020)
- Advocacy with parliamentarians, civil society and journalists.

DoHS has developed a prototype of an electronic hospital medical record system and is in the process of being tested in western regional hospital, Pokhara. Similarly, different e-health initiatives have been initiated from government and non-government sectors and being tested at small scale in different parts of the country. For instance, Bayalpata hospital in Achham district has been using electronic medical record system trying to move from paper-based to complete electronic (paperless) system. Electronic Immunization Reporting System has been initiated in all health facilities in Kanchanpur district. Learning from these initiatives, the Ministry is planning to initiate electronic reporting from health facilities in the 14 earthquake affected districts in the first phase and gradually scale up across the country.

Table 2 below presents a synopsis of the national level population and health facility based surveys, reviews and assessments done during the NHSP-2 period.

Table 7.1: National level surveys, studies and assessments done during NHSP2 period

Survey	Year	By	Remarks
A. Population based surveys			
Nepal Demographic Health Survey (NDHS)	2011	Ministry of Health/USAID	Cross sectional survey to assess access and utilization of health services and health outcomes. It is done in every five years' time interval. First round was done in 1996 and the other series in 2001, 2006 and 2011. The fifth round of NDHS (2016) is underway.
Nepal Adolescents and Youth Survey	2010/11	Ministry of Health	The survey is a nationally representative household survey on Adolescent and Youth (NAYS) conducted to generate adolescent and youth specific data in Nepal
Nepal Living Standard Survey (NLSS)	2011	Central Bureau of Statistics/World Bank	The survey in 2011 is the third series, the first series was done in 1995/96 and the second in 2003/04.
Household Survey	2012	Ministry of Health/NHSSP	The study is a nationally representative cross-sectional survey conducted to collect information on all women in the selected clusters who had delivered in a government institution in the last 12 months
Further analysis of NDHS 2011 on: <ul style="list-style-type: none"> ▪ Impact of male migration on contraceptive use, unmet need and fertility in Nepal ▪ Maternal and child health in Nepal: The effects of caste, ethnicity and regional identity ▪ Sexual and reproductive health of adolescents and youth in Nepal: Trends and Determinants ▪ Trends and determinants of neonatal mortality in Nepal 	2013	Ministry of Health and partner organizations	Provide further analysis of NDHS 2011 data on key areas that are very important to assess progress and gaps, and ascertain determinants, in high priority public health programmes that the ministry is implementing. The work was carried out by technical professionals from the ministry and partner organizations who are directly working in the given area.

Monitoring and Evaluation

Survey	Year	By	Remarks
<ul style="list-style-type: none"> Women's empowerment and spousal violence in relation to health outcomes in Nepal 			
Non Communicable Diseases Risk Factors: STEPS Survey Nepal	2013	NHRC/WHO	Cross sectional study to determine the burden of risk factors for NCDs in Nepal
Nepal Multiple Indicator Cluster Survey (NMICS): Key Findings and Tables	2014	Central Bureau of Statistics/UNICEF	The report is a part of the global MICS programme and contains detailed information on demographic, social, economic and cultural characteristics.
Malaria TRac Study in 31 Malaria risk districts	2013	Population Service International Nepal	TRac study evaluating LLIN use among general population and children under 5 years of age in 31 Malaria risk districts
Women's Empowerment and Spousal Violence in Relation to Health Outcomes in Nepal: Further Analysis of the 2011 Nepal Demographic and Health Survey.	2013	Nepal Ministry of Health, New ERA, and ICF International.	It is the further analysis study undertaken as part of the follow-up of Nepal Demographic and Health Survey, 2011 (NDHS) and provides data on fertility, family planning, maternal and child health, nutrition, and HIV/AIDS
National Micronutrient Status Survey	2015 /16 (on going)	Ministry of Health/ Child Health Division	The survey will assess micronutrient status among representative populations in Nepal, including specifically the status of vitamins A and B12, iron, folic acid, iodine, zinc and the condition of anemia among vulnerable populations in the country. The survey will also collect information on anthropometry, infectious diseases (malaria, STH, H. pylori, visceral leishmaniasis), blood disorders, and markers of inflammation. Additionally, the survey will provide information on priority process and outcome indicators for national supplementation and fortification interventions, and other key nutrition interventions in the country.
Health facility based surveys			
Service Tracking Survey	2011	Ministry of Health/NHSSP	It is the first study done to support NHSP2 to receive facility-based information in 169 health facilities across the 13 selected districts
Service Tracking Survey	2012	Ministry of	STS 2012 is the second health facility

Survey	Year	By	Remarks
		Health/NHSSP	survey conducted in 198 health facilities in selected 13 districts to monitor the progress of NHSP-2
Service Tracking Survey	2013	Ministry of Health/NHSSP	STS 2013 is the third health facility survey conducted in 224 health facilities in 13 districts. In 2015 the STSs have been harmonized with the Nepal Health Facility Survey (NHFS).
Facility Based Assessment for Reproductive Health Commodities and Services	2012	United Nations Population Fund (UNFPA)	It assesses the availability and stock out of RH commodities as well as provision of quality Family Planning (FP) services. This survey has been harmonized with the NHFS 2015.
Facility Based Assessment for Reproductive Health Commodities and Services	2013	United Nations Population Fund (UNFPA)	It assesses the availability and stock out of RH commodities as well as provision of quality Family Planning (FP) services. This survey has been harmonized with the NHFS 2015.
Responding to Increased Demand for Institutional Childbirths at Referral Hospitals in Nepal: Situational Analysis and Emerging Options	2013	Family Health Division / NHSSP	Assesses the factors contributing to overcrowding in referral hospitals in Nepal and provides recommendations to overcome the emerging challenges.
Results from Assessing Birthing Centers in Nepal	2014	Family Health Division, Ministry of Health	Assesses the situation of birthing centres in Nepal
Nepal Health Facility Survey	2015	Ministry of Health	Assesses service availability, readiness and quality of health services. Harmonizes STSs, UNFPA supported health facility survey, SARA (WHO) and SPA (USAID). And also harmonizes resources from USAID, DFID/NHSSP, WHO and UNFPA. MoH plans to conduct this survey in every five years with a possibly of a mini-survey in between two surveys.
Voices from the Community: Access to Health Services, A Rapid Participatory Ethnographic Evaluation and Research (Rapid PEER) Study, Nepal.	2012	Nepal Health Sector Support Programme.	The study provides understanding of the socio-cultural, economic, and institutional barriers to accessing health services experienced by poor and excluded women and men in Nepal
Evaluation of Health Facility Management Strengthening Programme	2012	Ministry of Health and Nepal Family Health	The study measures the effectiveness of the HFMSPP implemented in 13 districts

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Survey	Year	By	Remarks
		Programme	
Assessing Biomedical Waste Management Practices among Health Care Institutions of Nepal.	2013	Nepal Health Research Council, Ministry of Health.	
Surveillances			
Early Warning and Reporting System (EWARS)	On going	Epidemiology and Disease Control Division	EWARS is currently operational in 48 hospitals (out of 81 sites) throughout Nepal. It reports weekly on number of cases and deaths (including "zero" reports) of six epidemic potential diseases/syndromes—Malaria, Kala-azar, Dengue, Acute Gastroenteritis (AGE), Cholera and Severe Acute Respiratory Infection (SARI). The reporting also includes immediate reporting (to be reported within 24 hours of diagnosis) of one confirmed case of Cholera, Kala-azar severe and complicated Malaria and one suspect/clinical case of Dengue as well as 5 or more cases of AGE and SARI from the same geographical locality in one week period. The EWARS has now adopted DHIS2 platform and customization has been completed. The system is under testing and it will be rolled out soon.
Maternal and Perinatal Death Surveillance and Response (MPDSR)	On going	Family Health Division	Maternal and Perinatal Death Review (MPDR) being implemented in 42 hospitals got continuity and will be continued next year. Family Health Division has initiated the process of move from MPDR to MPDSR in five districts in 2014/15. The target is to review and respond all institutional maternal deaths by 2020, as guided by the NHSS 2015-20.
Others			
Rapid Assessment of the Demand Side Financing Schemes: Aama and 4ANC Programmes (7 th Round)	2014	Ministry of Health/NHSSP	Rapid Assessment is the seventh in a series that is monitoring the implementation of the Aama Programme
Unit Cost Analysis of the Health Facility Reimbursement made under the Aama Programme	2015	Ministry of Health/NHSSP	The study is done to assess the adequacy of the current rate of reimbursement under the Aama Programme in both public and private facilities
Scoping Study on Burden	2014	Ministry of	It assesses existing data sources and

Survey	Year	By	Remarks
of Disease Survey for Nepal		Health, NHRC, IHME, NHSSP/DFID	evidence available for the country. It identifies opportunities to refine country-level burden of disease estimates for Nepal; and assesses the feasibility of estimating burden of disease at the subnational level for Nepal in the near future.
National Health Account (NHA)	2000 – 2012	Ministry of Health	Determines the financial burden on private households in the form of out-of-pocket expenditure, kind of services being purchased, and the level of catastrophic spending. Nepal has completed three rounds of NHA; First round covers 2000–2006; Second round 2006–2009; and Third round 2009–2012. Fourth round (2012–to date).
Mapping the Human Resource Functions across the Ministry of Health and Other Government Ministries, Departments and Agencies	2013	Ministry of Health	The study is carried out to support strategies and activities in the Human Resources for Health (HRH) Strategic Plan (2011-15)
Human Resources for Health Nepal Country Profile	2013	Ministry of Health and Nepal Health Research Council	The study is an Human Resources for Health assessment of the health workforce to enable the development of a HRH profile
Readiness of Comprehensive Obstetric and Neonatal Emergency Care in Nepal	2011	National Health Sector Support Programme and Ministry of Health	The study is conducted to explore the context in which district level hospitals operate and the contributing factors that affect their readiness to provide Comprehensive Emergency Obstetric and Newborn Care (CEONC) services.
TB Prevalence Survey	2015 on going	National Tuberculosis Center	Aims to estimate the prevalence of TB in Nepal
Strategic Review of Equity and Access Programme	2012	Ministry of Health	The review was consultative and contains stakeholder's views on the progress and challenges of implementing EAP
Budget Analysis	2013	Ministry of Health and Population	The report presents analysis of the given budgets and actual expenditure for the given fiscal year
Budget Analysis	2012	Ministry of Health and Population	The report presents analysis of the given budgets and actual expenditure for the given fiscal year

7.3 Monitoring NHSP2 Results Framework Indicators

This section assesses the performance of the NHSP-2 in terms of progress from baseline 2010 towards achieving the targets set for 2015 in the results framework. The main sources of information for monitoring the progress are Health Management Information System (HMIS), Census 2011, Nepal Demographic and Health Survey (NDHS) 2011, Multiple Indicator Cluster Survey, 2014 (MICS, 2014), Service Tracking Surveys (STs) and administrative records from the Ministry of Health. For some indicators there are no data sources for 2014. Hence, some achievements could not be compared with the targets.

Goal

“Improved health and nutritional status of people, especially the poor and excluded”

Code	Indicators	Baseline		Achieved		Target
		Data	Source	2011	2014	2015
G1	Total Fertility Rate (per woman)	3	NHSP-2, 2010	2.6 [NDHS,2011]	2.3 [NMICS 2014]	2.5
G2	Adolescent Fertility Rate (women aged 15-19 years, per 1,000 women in that age group)	98	NDHS-2, 2006	81 [NDHS 2011]	71 [NMICS 2014]	70
G3	Under-five Mortality Rate (per 1,000 live births)	55	NHSP-2, 2010	54 [NDHS 2011]	38 [NMICS 2014]	38
G4	Infant Mortality Rate (per 1,000 live births)	44	NHSP-2, 2010	46 [NDHS 2011]	33 [NMICS 2014]	32
G5	Neonatal Mortality Rate (per 1,000 live births)	33	NDHS 2006	33 [NDHS 2011]	23 [NMICS 2014]	16
G6	Maternal Mortality Ratio (per 100,000 live births)	250	NHSP-2, 2010	281	190	134
G7	HIV prevalence among men and women aged 15-24 years (per 100,000 population)	0.12 M=0.2, F=0.05	EPP/Spectrum modeling, 2010	NA	NA	0.06
G8	Malaria annual parasite incidence rate (per 1,000 population in one year)	0.16	HMIS 2010/11	0.16 [HMIS]	0.15 [HMIS]	Halt & reverse
G9	% of children under five years of age who are stunted	49.3	NDHS 2006	44 [NDHS 2011]	37.4 [NMICS 2014]	28
G10	% of children under five years of age who are underweight	34	NHSP-2, 2010	29 [NDHS 2011]	30.1 [NMICS 2014]	29
G11	% of children under five years of age who are wasted	13	NDHS 2006	10.9 [NDHS 2011]	11.3 [NMICS 2014]	5
G12	% of low birth weight babies	14.3	NDHS 2006	12.4 [NDHS 2011]	24.2 [NMICS 2014]	12

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Purpose:

“Increased utilization of health services, and improved health and nutritional behaviour of the people, especially by the poor and excluded”

Code	Indicator	Baseline	Achievement					Target	Remarks
			2067/68	2068/69	2069/70	2070/71	2071/72		
			2011	2012	2013	2014	2015		
P1	% of infants breastfed within one hour of birth	35 [NDHS 2006]	44.5 [NDHS]	48.5 [HHS]	NA	48.7 [NMICS 2014]	48.7 [NMICS 2014]	60	NDHS data reflect children born in last two yrs. HHS data reflect children born in last one year
P2	% of infants exclusively breastfed for 0-5 months	53 [NDHS 2006]	69.6 [NDHS]	65.9 [NDHS 2011]	NA	56.9 [NMICS 2014]	56.9 [NMICS 2014]	60	
P3	% of one-year-old children immunized against measles	86 [HMIS 2010]	88 [HMIS]	86 [HMIS]	88 [HMIS]	88 [HMIS]	85 [HMIS]	90	
P4	% of children aged 6-59 months who have received vitamin A supplements	90 [HMIS 2010]	106 [HMIS]	101 [HMIS]	97 [HMIS]	142 [HMIS]	170 [HMIS]	≥90	
P5	% of children aged 6-59 months suffering from anaemia	48 [NDHS 2006]	46.2 [NDHS, 2011]	46.2 [NDHS, 2011]	46.2 [NDHS, 2011]	46.2 [NDHS, 2011]	46.2 [NDHS, 2011]	43	
P6	% of households using adequately iodised salt	80 [NDHS 2011]	80 [NDHS, 2011]	80 [NDHS, 2011]	80 [NDHS, 2011]	81.5 [NMICS 2014]	[NMICS 2014]	88	
P7	Contraceptive Prevalence Rate (CPR) – modern methods (%)	44 [HMIS 2010]	44 [HMIS]	43 [HMIS]	45 [HMIS]	45 [HMIS]	43 [HMIS]	67	For married women of reproductive age (MWRA)
P8	% of pregnant women attending at least four antenatal care (ANC) visits	57 [HMIS 2010]	57 [HMIS]	57 [HMIS]	56 [HMIS]	59 [HMIS]	52 [HMIS]	80	Calculated on the basis of % of 4 ANC as per 1 ANC visit
P9	% of pregnant women receiving Iron/Folic Acid (IFA) tablets or syrup during last pregnancy	59 [HMIS 2010]	73 [HMIS]	68 [HMIS]	75 [HMIS]	72 [HMIS]	52 [HMIS]	90	HMIS reports 180 day supply of IFA to pregnant woman
P10	% of deliveries conducted by a Skilled Birth Attendant (SBA)	26.2 [HMIS 2010]	33 [HMIS]	39 [HMIS]	41 [HMIS]	43 [HMIS]	51 [HMIS]	60	

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Code	Indicator	Baseline	Achievement					Target	Remarks
			2067/68 2011	2068/69 2012	2069/70 2013	2070/71 2014	2071/72 2015		
P11	% of women who had three postnatal check-ups as per protocol (1st within 24 hours of delivery, 2nd within 72 hours of delivery, and 3rd within 7 days of delivery, as % of expected live births)	49 [HMIS2010]	51 [HMIS]	51 [HMIS]	50 [HMIS]	44 [HMIS]	50	Data for the year 2010, 2011, 2012 and 2013 represents PNC of 1 st visit and only 2014 data has for 3 PNC visit	
P12	% of Women Of Reproductive Age (WRA) (15-49) with complications from safe abortions (surgical and medical)	4.9 [HMIS 2010]	4.5 [HMIS]	5.7 [HMIS]	5 [HMIS]		<2		
P13	Prevalence rate of leprosy per 10,000 population	0.77 [HMIS 2010]	0.85 [HMIS]	0.82 [HMIS]	0.83 [HMIS]	0.89 [HMIS]	Halt and reverse	Total institutional maternal deaths reported/total institutional deliveries x 100	
P14	Obstetric direct case fatality rate	NA	NA	NA	0.09 [HMIS]	0.09 [HMIS,2014]	<1		

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OUTCOME 1: Increased and equitable access to quality essential health careservices

Code	Indicator	Baseline Data 2011		Achievement					Targets		Remarks
		2007/68 2011	2068/69 2012	2069/70 2013	2070/71 2014	2071/72 2015	2015	2015			
OC1.1	% population living within 30 minutes travel time to a health post (HP) or sub-health post (SHP)	61.8 [NLSS]	47.2 [HHS 2012]	47.2 [HHS 2012]					80		
OC1.2	% of population utilizing outpatient services at SHPs, HPs, primary health care centres (PHCCs) and district hospitals	70 [HMIS]	76 [HMIS]	76 [HMIS]	79 [HMIS]	73 [HMIS]			-		
OC1.3	% of population utilizing inpatient services at district hospitals (all levels of hospitals)	9.1 [HMIS, 2011]	9.5 [HMIS]	9 [HMIS]	9 [HMIS]				-		
OC1.4	% of population utilizing emergency services at district hospitals (all levels of hospitals)	16.4 [HMIS, 2010]	2.7 [HMIS]	17 [HMIS]	17 [HMIS]				-		
OC1.5	Met need for emergency obstetric care (%)	23 [EOC monitoring]	15.9 [HMIS]	24 [HMIS]	23 [HMIS]				49		
OC1.6	% of deliveries by caesarean section (CS)	4.6 [NDHS]	3.9 HHS	1.3 [HMIS]	8.6 [NMICS]	7.8 [HMIS]			4.5	NDHS data = for last 5 years, HHS = for last yr.	
OC1.7	Tuberculosis treatment success rates (%)	90 [HMIS]	90 [HMIS]	90 [HMIS]	90 [HMIS]	90 [HMIS]			90		
OC1.8	% of eligible adults and children currently receiving antiretroviral therapy (ART)	NA	NA	NA	21.8 [HMIS]	21.8 [HMIS]			80		

Outcome 2: Improved health systems to achieve universal coverage of essential health care services

Code	Indicator	Baseline 2011	Achievement					Targets		Remarks
			FY 2067/68 2011	2068/69 2012	2069/70 2013	2070/71 2014	2071/72 2015	2015		
OC2.1	% of children under five with diarrhoea treated with zinc and oral rehydration salts (ORS)	47.7 [HMIS, 2010]	87.8 [HMIS]	79 [HMIS]	97 [HMIS]	96.4 [HMIS]	93.1 [HMIS]	40		
OC2.2	% of children under five with pneumonia who received antibiotics	27.5 [HMIS, 2010]	35.1 [NDHS]	26.9 [HHS]	42.1 [HMIS]	41 [HMIS]		50		
OC2.3	Unmet need for family planning (%)	25 [NDHS, 2006]	27 [NDHS]	27 [NDHS]	27 [NDHS]	27 [NDHS]	27 [NDHS]	18		
OC2.4	% of institutional deliveries	18 [NDHS, 2006]	35.3 [NDHS]	36.5 [HHS]	45.3 [HMIS]	50 [HMIS]	52 [HMIS]	40	NDHS data for last 5 years. HHS and HMIS data for last yr.	
OC2.5	% of women who received contraceptives after safe abortion (surgical and medical)	NA	41 [HMIS]	33 [HMIS]	29.5 [HMIS]	24.3 [HMIS]	60.0 [HMIS]	60		
OC2.6	% of clients satisfied with their health care provider at public facilities	68.4 [NHSP-2, 2010]	96 [STS 2011]	91.3 [STS] 2012	89 [STS 2013]	89 [STS 2013]		80		
OC2.7	Tuberculosis case detection rate	76 [HMIS, 2010]	73 [HMIS]	73 [HMIS]	78 [HMIS]	83 [HMIS]	83 [HMIS]	85		

Outcome 3: Increased adoption of healthy practices

Code	Indicator	Baseline 2011	Achieved					Target		Remarks
			FY 2067/68 2011	2068/69 2012	2069/70 2013	2070/71 2014	2071/72 2015	2015	2015	
OC3.1	% of children under five in high-risk areas who slept under a Long-lasting Insecticide-treated Bed Net (LLIN) the previous night	67.8 [PSI 2011]	67.8 [PSI 2011]	10.4 [HHS]	83 [PSI 2013]	83 [PSI 2013]	83	80		
OC3.2	% of key populations at higher risk (FSWs, MSWs, MSMs, PWID, MLMs) reporting the use of condom at last sex									
	Female sex workers (FSWs)	-	82.6 (IBBS)					85		
	Male sex workers (MSWs)	37.8 (IBBS 2009)	NA	NA	NA	NA	NA	80		
	MSM	75.3 (IBBS 2009)	NA	NA	NA	NA	NA	80		
	PWID	-	46.5 (IBBS)	NA	NA	NA	NA	80		
	MLMs	53 (IBBS 2010)	NA	NA	NA	NA	NA	80		
OC3.3	% of PWID reporting the use of sterile injecting equipment the last time they injected	NA	95.3 [IBBS]	NA	NA	NA	NA	≥95		
OC3.4	% of households with hand washing facilities with soap and water nearby the latrine	NA	47.8 [NDHS]	18.4 [HHS 2012]	18.4 [HHS 2012]	72.5 [NMICS 2014]	72.5 [NMICS 2014]	85	NMICS: Households with a specific place for hand washing where water and soap or other cleansing agent are present	

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8.1 DEPARTMENT OF DRUG ADMINISTRATION

1. BACKGROUND

Government of Nepal has promulgated the Drug Act 1978, to prohibit the misuse or abuse of medicines and allied pharmaceutical materials as well as the false or misleading information relating to efficacy and use of medicines and to regulate and control the production, marketing, distribution, export-import, storage and utilization of those medicines which are not safe for the use of the people, efficacious and of standard quality.

To implement and fulfill the aim of Drug Act 1978 and various regulations under it Government of Nepal established Department of Drug Administration (DDA) in 1979.

In accordance with the objectives of the National Health Policy 1991, the National Drug Policy 1995 has been formulated and implemented. It focuses on establishing co-ordination among government, non-government and private organizations involved in the activities related to medicine production, import, export, storage, supply, sales, distribution, quality assessment, regulatory control, rational use and information flow. Achieving the aims and objectives of National Drug Policy is another important area for DDA.

Under the Drug Act 1978, the following regulations and codes have been implemented as supporting tools for the active enforcement of Drug Act.

1. Regulation on Constitution of Drug Consultative Council and Drug Advisory Committee, (2037 BS).
2. Drug Registration Regulation, (2038 BS).
3. Drug Standard Regulation (2043 BS).
4. Enquiry and Inspection Regulation (2040 BS).
5. Codes on Drug Production (2041 BS).

Drug Donation guidelines have been implemented for the quality assurance of donated medicines.

2. OBJECTIVES

The main objective of DDA is to regulate all functions relating modern, veterinary and traditional medicines, like misuse and abuse of medicines and its raw materials, to stop false and misleading advertisement and make available safe, efficacious and quality medicine to the general public by controlling the production, marketing, distribution, sale, export-import, storage and use of medicines.

3. STRATEGIES

- Selection of essential medicine to promote rational use of medicines.
- Establishment of regional offices at all five regions for effective decentralization.
- Strengthening of National Medicines Laboratory (NML) as an Independent Medicine Control Laboratory.
- Medicine registration based on scientific facts.
- Promotion of rational use of medicines.
- Development of an efficient drug information system to disseminate the relevant information.
- Encouragement to promote and establish pharmaceutical industries to achieve self-reliance in the production of essential medicines.

- Effective inspection to ensure the quality of marketed medicines.
- Prevent misuse of antibiotic to combat antimicrobial resistance.
- Strengthen national industry to comply with WHO-Good Manufacturing Practices (GMP)

4. DIVISION AND BRANCH OFFICES OF DEPARTMENT OF DRUG ADMINISTRATION AND THEIR FUNCTIONS

Division of Department of Drug Administration (DDA)

Registration Division

❖ **Import and Export Section:**

- To register the foreign drug manufacturing company and products in a scientific manner for import.
- To issue the recommendation letter for import/export of medicines
- To renew the recommendation letter for import-export.

❖ **Industry Section;**

- To issue recommendation letter for the establishment of pharmaceutical industry and issue Product Manufacturing License and renew them.
- Check and approve the pharmaceutical manufacturing plant layout.
- Evaluate the new products and issue marketing permission for the sale and distribution.
- Issue letter of recommendation for the import of raw materials and renew them.

❖ **Pharmacy Registration Section:**

- To register and issue registration certificates to open retail / wholesale pharmacy outlets and renew them.
- Issue and renew certificates for persons authorized to sale medicines.
- Update the record of pharmacies

Management Division

❖ **Training and Drug Information Section:**

- Conduct the refresher training to medicine sellers.
Disseminate information about medicines particularly side-effects, contraindication, drug
- Interaction and storage condition and other necessary information regarding medicines.
- Publish Drug Bulletin of Nepal (DBN) and distribute to health institutions, industries, medical doctors, health personnel's, pharmacists and others concerned person and institutions.
- Revise National List of Essential Medicines and Nepalese National Formulary periodically.
Recommend for import of narcotic, psychotropic, precursors substances and liaise wh
- International Narcotic Control Board.
- Conduct activities related to Pharmacovigilance and Adverse Drug Monitoring Reporting.

❖ **Planning section**

- Prepare yearly planning for activities conduct by DDA and regional office.
- Coordinate with Ministry, other department and other government and non government organization for conducting activities and submit the report to MOH.
- Collect, prepare and forward monthly, quarterly and yearly report.

❖ **Administration section**

- Management of human resources (recruitment, posting, promotion, transfer etc)
- Perform Procurement related activities
- Monitoring and evaluation of regional offices activities.

Inspection Division

Inspect drug industries, wholesale and retail pharmacies regularly.

- Take legal and administrative action on cases of non-compliance as per the provision of Drug Act and its Regulations.
- Regulate sales and distribution of psychotropic and narcotic drugs.
- Co-ordinate Good Manufacturing Practice Audit within and outside the country.

Industry inspection section

- Inspection of pharmaceutical industry as per yearly plan.
- Take action for noncompliance related to drug act 2035.

Law section

- Prepare necessary document for registering the case on court against pharmacy and industry.
- Give legal suggestion to department.

Import/export section

- Inspection for the effective implementation of Drug act 2035 and other regulations under Drug Act.

Audit section

WHO GMP certification and Recertification related activities.

Branch Offices:

DDA has its branch offices at Biratnagar, Birgunj and Nepalgunj. These offices carry out the responsibility of inspection as well as Pharmacy registration and renewal

National Medicines Laboratory (NML)

National Medicines Laboratory is the principal body of Government of Nepal for testing and analysis of drugs. It has various sections like chemical analysis, microbiology, pharmacology and instrumental analysis. The main functions of NML are to:

- Test and analyze the quality of medicines as empowered according to the Drug Act 1978.
- Issue Lot Release Certificate for vaccines.
- Develop Secondary Reference Standard and make available to the pharmaceutical industries and laboratories.
- Conduct training on Good Laboratory Practices.
- Audit laboratories of Nepalese pharmaceutical industries.

ANALYSIS OF ACHIEVEMENTS BY MAJOR ACTIVITIES**Activities carried out in FY 2071/72 (2014-2015)****Major activities**

1. Awareness on the rational use of medicines by different media.
2. Regular publication of Drug Bulletin of Nepal (DBN).

DEPARTMENT OF DRUG ADMINISTRATION

3. Audit/inspection of domestic drug industries for WHO Good Manufacturing Practice (GMP) compliance.
4. Inspection of retail & wholesale pharmacies for compliance of regulatory framework.
5. Post marketing quality analysis of drugs available in market.
6. Inspection of Foreign Manufacturers before registration for the importation purposes.
7. Conducting examination of veterinary drug sellers' training.
8. Pre marketing drug analysis for marketing authorization/ Approval
9. Audit of domestic manufacturer laboratory for compliance of Good Laboratory Practice (GLP)
10. Take legal and administrative action for violation of regulatory standards.
11. Recall of medicine from market those failed to quality standard.
12. Control the maximum retail price (MRP) of medicines.

Target Vs Achievement, FY 2071/72

S . N	Activities	Unit	Target	Achievement	%
1	Drug information to the public by different media	Number	60	58	96.7
2	Publication of Drug Bulletin of Nepal	Issue	3	3	100
3	Conducting examination of veterinary drug sellers' training	Number	1	1	100
4	Inspection of domestic Pharmaceutical Industries	Number	100	48	48
5	Inspection to drug retailers & wholesalers	Number	2900	3072	105.93
6	Drug sample Analysis	Number	1000	802	80.2
7	Audit of Pharmaceutical Analytical Laboratories	Number	24	24	100
8	Inspection of Foreign Companies	Times	4	4	100

Other activities

S. N	Activities	Achievement
1	Registration of new foreign pharmaceutical industry	9
2	Registration of new medicine (import)	438
3	Renew of import license	4344
4	Issue of marketing license	443
5	Issue of product license	653
6	Import license for raw material for domestic industry	1104
7	Approval of layout of industry	13
8	Registration of new pharmacy	1250
9	Renew of pharmacy	8927
10	Renew of professional license	2251
11	Deregistration of pharmacy	378
12	Recall of medicine from market due to inferior quality	23

Financial allocation and Expenditure

Budget in thousands (000)

S.N	Budget heading	Budget allocation	Budget expenditure	%
1	Capital budget	64,510	59,581	92.4
2	Recurrent budget	55,053	47,167	85.67
Total budget		119,563	106,748	89.28

Revenue**Total revenue: 42,116,562.00****Challenges**

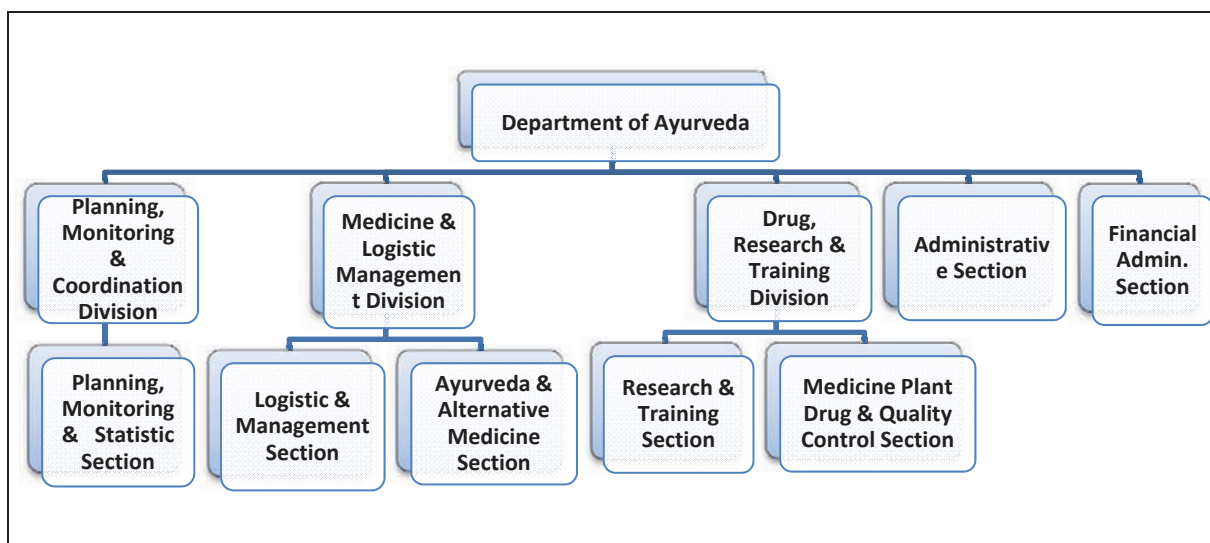
- Regulatory non compliance comes under legal framework and taking legal action to them.
- Lacking mechanism (legal and organizational for regulation of HTP.
- Information Management, Transparency and lacking of dynamic and Responsive Information system
- Illegal import of medicine due to open border and, SSFFCs regulation and control.
- Lacking of resources (human, Technology)
- Regional harmonization and uniformity, MRH and SRA collaboration.
- Pharmacovigilance, post marketing surveillance
- Medicine price regulation and transparency
- Good governance and accountability

8.2 AYURVEDA

8.2.1 Background

Ayurveda is the most ancient medical system based on the herbal, minerals and animal products. At present Ayurveda health services are being delivered through two Ayurveda Hospitals (one 100+18 cabin bedded at Naradevi, Kathmandu & other 30 beds Bijauri, Dang), 14 Zonal Ayurveda Aushadhalayas, 61 District Ayurveda Health centers and 305 Ayurveda Aushadhalayas in the country. Ayurveda and Alternative Medicine unit in the Ministry of Health and Populations (MoH) formulates policies and guidelines for the traditional medical system. Department of Ayurveda (DoA), one of the three departments within the Ministry of Health and Population, was established in 2038 B.S.

Organization of Department of Ayurveda :



Altogether 1907 posts have been sanctioned within the Department of Ayurveda. Of which 999 posts are technical, 101 are administrative and 807 posts are supporting level (office assistance).

The ratios between population and Ayurveda institution are as follows:

- Population per Hospital: 13.3 million.
- Population per District Ayurveda Health Centers: 0.354 million; and
- Population per Ayurveda Dispensaries: 0.087 million.

Objectives

- To expand and develop functional, physical Ayurveda health infrastructure;
- To improve a quality control mechanism for Ayurveda health services throughout the country;
- To develop and manage the required human resources;
- To mobilize the adequate resources for medicinal plants;
- To promote community participation in the management of the health facility & utilization of local herbs;
- To procure, store and distribute the Ayurveda medicine & other allied materials;

- To promote health status & sustainable development of Ayurveda system using locally available
- medicinal plants;
- To promote positive attitudes towards health care & awareness of health issues;

Strategies

- Provide preventive, promotive & curative health services in the rural areas;
- Establishment & development of Ayurveda institutions;
- Strengthen & expand the Ayurveda health services;
- Develop skilled manpower required for various health facilities;
- Strengthening of monitoring & supervision activities;
- Development of information, education & communication center in the Department;
- Develop Inter sectoral co-ordination with Education Ministry, Forestry, local development sector & other NGO's & INGO's;
- Establishment of regional Ayurveda Hospitals & Ayurveda Dispensaries;
- Strengthening & expansion of research & training center of international level;
- National & International level training for the capacity development of its human resources

Major Activities

Central level

- Procurement & payment of essential Ayurveda drugs & transportation to districts.
- Free health camps conducted on Shivaratri festival & five districts outside Kathmandu
- Annual performance review meeting.
- Panchakarma & Yoga ToT Programme for Ayurveda physician
- Refresher Training of orientation to the district office chief
- Orientation Training of Janapadoddyawms management to Ayurveda physician & Kaviraj
- Panchakarma, yog & statistics training to Kaviraj & Vaidhyas.

District level

- Construction of twenty office buildings partially completed.
- Ayurveda medicine, First-aid and surgical equipments supplied to all health facilities.
- Repaired existing buildings and compound walls in district and local levels.
- Ayurveda medicine preparation were continued at rural Ayurveda Pharmacy and district.
- Ayurveda Health Center utilizing the locally available medicinal herbs and supplied to Ayurveda institution in the regions.
- Promotive Panchakarma/Rasayan/Yoga programme for older population
- Awareness program for medicinal plants
- Program for lactating mother (Distribution of galactagogue medicine).
- Conduction of free Ayurveda health camps in 75 districts.
- Conduction of traditional healers training (district wise)
- Construction, Maintenance & repair of Ayurvedic institution
- Ayurveda health education for School students
- Supervision and monitoring of Ayurveda institution
- Conduction of rural outreach clinic

Analysis of Achievement

Based on the treatment report of different Ayurveda institutions following diseases were classified as top ten diseases:

- Amlapitta (Gastritis)
- Udar rog (Abdominal diseases)
- Swasan Bikar (Respiratory diseases)
- Vata vyadhi (Arthritis, Rheumatic Arthritis etc. diseases)
- Jwar (Pyrexia)
- Bal rog (Pediatric diseases)
- Karna, Nasa, Mukha, Danta & Kantha rog (ENT, Oral, Dental diseases)
- Stri rog (Gynecological diseases)
- Brana (Wound, Abscess)
- Atisar/Grahani (Diarrhea diseases)

Table shows the number of people served at various regions and zones by sex in 2071/72. The highest number of people were served in western region where as the least number of people were served in mid western region.

Service Statistics for fiscal year 2071/72

S. N	Particular	EDR	CDR	WDR	MWDR	FWDR	Hospitals	DoA*	Totql
1	OPD service	168814	202716	267833	118005	114967	31270	0	903605
2	Elder citizen programmed	5289	6171	10203	3558	3284	0	0	28505
3	Lactating mother programme	2790	3786	3965	2318	2344	0	0	15203
4	snehan\ swedan	4245	2801	3554	3338	42	0	0	13980
5	Free Health Camp	10429	18053	8840	10229	6384	0	3218	57153
6	Rural outreach clinic	13444	16618	20351	10790	6962	0	0	68165
	Total	205011	250145	314796	148238	133983	31270	3218	1086611

**Free health camp conduct by DoA

7.2.4 Problems/Constraints

Problems/Constraints	Actions to be taken	Responsibility
No provision for higher study for BAMS Ayurveda doctors	<input type="checkbox"/> Establish PG institution in Nepal <input type="checkbox"/> Recognition of BAMS course of Nepal by foreign country (India)	MoH MOE MOFA
Lack of experts and inadequate qualified manpower.	Production of Qualified Ayurvedic manpower(BAMS, MD)	DOA MoH MOE
Inadequate financial support for district level Ayurveda institution to conduct monitoring supervision & publicity program.	Allocate sufficient Budget	MoH MOE
Poor storage & dispensing techniques of medicines in curative aspects of Ayurveda institutions.	<input type="checkbox"/> Provide good furniture & dispensing materials <input type="checkbox"/> Training on storage & dispensing.	DOA MoH MOE
Lack of inter sector co-ordination.	<input type="checkbox"/> Co-ordination with related ministries, NGO's & INGO's <input type="checkbox"/> Increase qualified manpower.	DOA MoH MOE
Lack of community based program for publicity of Ayurveda.	<input type="checkbox"/> Increase manpower production. <input type="checkbox"/> Allocate budget.	DOA MoH MOE
Lack of workshop, training & seminar on planning for Ayurveda.	<input type="checkbox"/> Allocate necessary budget, develop long term policy & plan on Ayurveda	DOA MoH MOE
Lack of appropriate recording & reporting system.	<input type="checkbox"/> Establish statistics section under department of Ayurveda with sufficient budget. <input type="checkbox"/> Train employee on recording & reporting.	DOA MoH MOE
Inadequate staffing under Department of Ayurveda.	<input type="checkbox"/> Recruitment & placement as per need.	MOGA PSC
Formal Justification about the successful treatment of certain incurable disease with Ayurveda therapy claimed by practitioners.	<input type="checkbox"/> Goal formation. <input type="checkbox"/> Allocate budget.	DOA MoH MOE

Programs Proposed for 2072/73

Other Programs: Ayurved vibhagh (3701293/4)

- Procurement & payment of essential Ayurveda drugs & transportation to districts.
- Procurement of Photocopy, Fax, Scanner, computer for Zonal Ayurveda Aushadhalaya & District Ayurveda health centre.
- Establishment of patient recording reporting networking system software among Ayurveda institutions.
- Procurement of office furniture for centre.
- Establishment of Regional Ayurveda Hospital at Dhangadi & Jhapa
- Strengthening program of Naturopathy, Yoga, Homeopathy, Unani, Aamchi etc.
- Purvakarma, Naturopathy & Yoga Health camp.

Department of Ayurveda

- Total Quality Management & GESI Training to Ayurveda Physician.
- Translation of traditional books of Amchi & other Alternative medicine.
- Quality monitoring of different Ayurvedic productions in Nepalese market.
- Monitoring of services provided by private Ayurveda & Alternative therapies.
- Procurement of books and magazine.
- Panchakarma & Yoga training for Kaviraj & Vaidya.
- Annual review meeting in each district and center.
- Revision, evaluation, monitoring and update of Ayurvedic health policy and development of code of ethics.
- Free health camps.
- Preparation of Ayurveda pharmacopeias.
- Evaluation and monitoring.

Ayurveda Sewa karyakarm (3708093/4)

- Connection of Internet at Zonal Ayurveda Aushadhalay & District Ayurveda health centre.
- Powder (Churna) medicine production in ZAD & DAHC.
- Strengthening of herbal garden.
- Workshop and discussion with local traditional healers.
- Preparation of informative books, pamphlets & brochure related to Ayurveda.
- School Ayurveda health program.
- Construction of compound wall in Ayurvedic institutions.
- Building construction of 28 Ayurvedic institutions.
- Promotive Panchakarma/Rasayan/Yoga programme for older population
- Awareness program for medicinal plants
- Program for lactating mother (Distribution of galactagogue medicine).
- Observation tour.
- Skill development training.
- Awareness program on Epidemic diseases & commonly used medicinal plants.
- Procurement of treatment equipment
- Ayurveda message development & publications
- Procurement of vehicle for ayurveda institutions, Ambulance for the central & regional Ayurveda hospital & motorcycle for zonal ayurveda aushadhalay & district ayurveda health centres.

8.3 Homoeopathic Services

BACKGROUND

Dr. Samuel Hahneman of Germany had discovered Homoeopathic system before two century. This is based on the fixed principals of "SimiliaSimilibusCurantur". Medicine is provided on healthy human being and symptoms are recorded in MateriaMedica. Medicine is prescribed on the basis of sign and symptom obtained from patients.

Pashupati Homoeopathic Hospital's is the only one hospital providing homoeopathic services to the people of Nepal in the public sector. The homoeopathic system is economic, easy and effective having no side effect as well. The hospital provides OPD& IPD services to the patients and six beds are available for Indoor patients along with meal free of cost. The hospital is processing for upgrade from six to twenty five beds.

SUMMARY OF ACHIEVEMENT

Homoeopathicsystem is gaining popular mode of treatment. Hospital record shows that, the number of patient is increasing day by day. Many rejected cases by other system of medicine and surgical cases have been treated successfully. A total number of 73,736 patients were visits for treatment in the fiscal year 2071/72.

Description of Patients Visited in Hospital, FY 2071/72

Particular	Number of patients
General Medicine	40,545
Skin	18,786
E.N.T.	3,389
Eye	1,203
Dental	1,409
Gyn/Obs.	1,312
Other	7,092
Total patients	73,736

Summary of Financial Allocation and Expenditure

Fiscal Year	Regular Budget in Rs	Development Budget in Rs	Total Budget in Rs
2071/72 (2014/2015)	1,03,07,100	2,23,800	10,963,000

CONSTRAINTS

- Due to limited budget it is hard to manage the medicine for increasing number of patients.
- Not enough human resources for the ever increasing number of patients in Hospital basically the Doctors, Technical personnel (IT) and other supporting staffs due to lack of budget.
- Due to unavailability of Pathological Laboratory and X-ray Machine, patients have to go outside for pathological findings.

- Human resource especially the Doctor, Technical staff and other supporting staff do not have any opportunity to expose themselves for higher studies, attending in the training and seminars.

CONCLUSION

The Homoeopathic Hospital is providing service to outdoor patient as well as indoor patient free of cost. Homoeopathic system is to be developed. People all over of the Nepal are not getting service of this Hospital who is far away from Kathmandu valley. So it should be developed to provide service to 5 development regions of Nepal gradually.

Development Partners

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DEVELOPMENT PARTNERS

The outcomes discussed in the previous chapters are the results of combined efforts of Ministry of Health and development partners (multilateral, bilateral and international organizations and national NGOs). Department of Health Services highly acknowledges partnership with these organizations and their contribution in the health sector in Nepal. This section presents major program focus of these organizations and their contact details to help the readers find more details about them and their programs.

Pooled Funding

World Bank, UK's Department for International Development (DFID), Government of Australia, German Development Cooperation through KfW and GAVI Alliance have been providing pooled fund to support MoHP/GoN via Sector-Wide Approach (SWAp). The pool funding supports the government's five year NHSP2 (2010/2011-2014/2015) to achieve its three objectives: (i) increase access to and utilization of quality essential health services (ii) reduce cultural and economic barriers to accessing health care services and harmful cultural practices in partnership with non-state actors and (iii) improve health systems to achieve universal coverage of essential health care services. The current support is a continuation of the previous Health SWAp (Nepal Health Sector Program 2004/2005-2009/2010).

The coverage is nationwide and in alignment with the NHSP2. The areas of support include the overall sector governance, child health, population and reproductive health, health system performance, gender equality and social inclusion, HIV/AIDS and nutrition.

For the NHSP 2, the disbursements from the pooled funding partners till FY 2014/2015 were as follows:

- World Bank: USD 119.6million disbursed for the NHSP 2 till date (out of total committed USD 129.15 million)
- DFID: GBP 77 million (USD 123 million) disbursed to NHSP2 till FY 2014/2015 (out of a total commitment of GBP 72.5 million (USD 116 million). Of this, in FY 2014/2015 DFID disbursed £25.65 million (USD 41 million) under pooled fund arrangement and earmarked financial aid for family planning, and £3.3 million (USD 5.3 million) as a Technical Assistance.
- German Development Cooperation: KfW under German Financial Cooperation committed for four years starting from 2011-12 a sum of Euro 10 million through in the Pool Fund. Under NHSP II Pool Fund arrangement, the cumulative till date amounts to Euro 9.13 million. Additionally about Euro 450,000 was disbursed through the on-going Sector Program Health and Family Planning.
- GAVI: During fiscal year 2013/2014 GAVI disbursed \$ 4,996,135. With this the GAVI grant of \$14.54 million is fully disbursed. GAVI has made a further commitment of \$36.54 million towards NHSP3 for its duration 2015 to 2020.

Apart from the fully flexible pooled funding to the GoN in support of NHSP2, some pooled funding partners also supported other activities which have been presented in the table below which also shows contributions from other non-pooled partners.

Development Partners Contributing to Health Sector in Nepal

9.1 MULTILATERAL ORGANIZATIONS

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
UNFPA	<ul style="list-style-type: none"> ASRH, FP, SMP including midwifery and RH morbidities, HIV/AIDS & STI, Emergency preparedness and response in health sector, FP commodities and essential RH medicines to MoH, IPPF/FPAN, PSI and MSI Establish and strengthen four clinical training sites (Seti Zonal, Western Regional, Bheri Zonal and Maternity Hospital) as comprehensive training site for RH related trainings (FP, RH morbidities, SBA, health response to GBV) Establish B. P. Koirala Institute of Health Sciences, Dharan as obstetric fistula training site Strengthen capacity of HWs regarding identification, treatment, collection of evidence, recording, reporting and referral of GBV survivors and clinical management of rape Delivery of SRH services, with a special programme for adolescents, and to prevent and respond to GBV in 14 most-affected districts, including psycho-social counseling services Conduct of mobile RH camps in 14 most EQ affected districts Establishment of FFS in 14 EQ affected districts Delivery of dignity kits to EQ affected women and girls in all 14 affected districts Provision of life-saving reproductive health equipment and supplies (RH Kits) Establishment of transition home for temporary shelter for pregnant, postpartum mother and adolescent girls and their newborns Set up of maternity units with equipment support at partially or totally damaged health facilities. 	<p>National Programme with focus on 18 priority districts: Saptari, Sarlahi, Rautahat, Mahottari, Sunsari, Dang, Rukum, Rolpa, Pyuthan, Arghakhanchi, Kapilvastu, Dadelghura, Baitadi, Bajura, Bajhang, Sindhuli, Udayapur and Achham</p> <p>Humanitarian Response in 14 most affected districts: Gorakha, Dhagding, Nuwakot, Rasuwa, Kathmandu, Bhaktapur, Lalitpur, Makwanpur, Okaldhunga, Kavre, Sindhupalchowk, Dolakha, Ramechhap, and Sindhuli</p>	<p>Allocated Budget: USD 3,615,000</p> <p>Expenditure: USD 3,240,000</p> <p>GPRHCS (HQ fund for RH commodities) USD 2,584,000</p>	<p>Office address: UNFPA Nepal Jhamsikhel, Lalitpur. Tel: +977 1 5523880 Fax: +977 1 5523985 Email :registry-np@unfpa.org Web: http://countryoffice.unfpa.org/nepal</p>
UNICEF	<ul style="list-style-type: none"> Child health Maternal and newborn health HIV/AIDS (PMTCT and Pediatric HIV) Adolescent Health Health System Strengthening <p><u>Nutrition</u></p>	<p>Health intervention districts: MNCH and HIV: National with focus on 15 priority districts</p> <p>Emergency – 22 affected districts</p> <p>Nutrition intervention</p>	<p>Allocated Budget: (including allocation during emergency)</p> <p>Health: USD 12,081,769</p> <p>Nutrition: USD 17,030,157</p> <p>Expenditure: (including</p>	<p>Office address: UNICEF Nepal, UN House, Pulchowk, Lalitpur</p> <p>Tel: 5523200</p> <p>Fax: 5527280</p>

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
	<ul style="list-style-type: none"> Support to Scale up MSNP, MIYCF linked with Multiple Micronutrients (MNP) MIYCF Linked with Child Cash Grant in Karnali National Micronutrient Programme (Vit A, IDD and IFA) Integrated Management of Acute Malnutrition IMAM Nutrition in Emergency 	<p>districts: CMAM - 11 districts MIYCF – 15 districts Emergency – 14 districts MSNP – 16 districts Vit A – national with 6-11 focusing on priority 15 districts IDD – 2 districts Adolescent IFA – 15 priority districts</p> <p>National</p>	<p>expenditure during emergency) Health: USD 12,102,133 Nutrition USD 10,920,993</p>	<p>Email : kathmandu@unicef.org Web: http://www.unicef.org/nepal</p>
WHO Nepal	HIV/AIDS, TB, Malaria, NTD, Vaccine Preventable diseases, Non Communicable diseases, Mental Health, Nutrition, Maternal Child health, Gender, Adolescent health, Geriatric health, Environmental health, Health policies and strategic plans, Health services, Drugs and Diagnostic, Epidemic pandemic and response, outbreak and management, Emergency health, Food safety	National	<p>On budget – \$ 1,556,671 Off budget - \$ 3,083,008 (includes EQ response)</p>	<p>Dr Jos Vandelaer WHO Country Office Nepal UN House, Pulchowk, Lalitpur Email: vandelaerjo@who.int</p>

9.2 BILATERAL ORGANIZATIONS

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
Department for International Development (DFID)	Health system strengthening, including health policy and planning, financing, procurement and infrastructure, essential health care services, family planning, public financial management, gender equity and social inclusion, and monitoring evaluation and research	Nationwide	<p>Allocated: £ 18.65 million financial aid and £4 million technical assistance Expenditure: £ 25,650,000 financial aid and £4,055,157 technical assistance</p>	<p>Office Address:Ekantakuna, Lalitpur, PO Box 106,Nepal Telephone:+977 1 5542980 Fax:+977 1 5000179 Email: nepal_enquiries@dfid.gov.uk Web:https://www.gov.uk/government/world/nepal</p>
Deutsche Gesellschaft FürInternationaleZusammenarbeit (GIZ)	HSSP: Improving Quality of medical care, esp. for pregnant women and newborn, access to health Services for young people, implementation for national health	Mi-/Far west	<p>Allocated Budget: Euro 3,346,089 Expenditure Euro 3,346,089</p>	<p>GIZ Sanepa,Health Sector Support Programme Tel: 5013088 Fax: 5013078 Email: Paul.Rueckert@giz.de</p>

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
KfW Development Bank	insurance system, improving access/quality/medical/psychosocial services for injecting drug users and Decentralization			Web: GIZ.de
	<ul style="list-style-type: none"> Sector Program Health and Family Planning Nepal Health Sector Program NHSP-II (Pool Funding) 	Country Country	Allocated Budget: Euro 148,509 Expenditure Euro 148,509 Allocated Budget: Euro 2.5 m. Expenditure Euro 0	KfW Office Sanepa, Tel: 5523228 Fax: 5535693 Email: Shanker.Pandey@kfw.de Web: kfw.de
USAID	Maternal Newborn and Child Health	Nationwide	<ul style="list-style-type: none"> Allocated Budget: \$ 14,400,000 Expenditure: \$ 7,944,810 	Office Address : USAID c/o American Embassy Maharajgunj, Kathmandu Tel: 400-7285 Email: dsinclair@usaid.gov Web: www.usaid.gov/nepal
	Family Planning & Reproductive Health	Nationwide	<ul style="list-style-type: none"> Allocated Budget: \$ 14,400,000 Expenditure: \$ 14,922,547 	
	Nutrition	Nationwide	<ul style="list-style-type: none"> Allocated Budget: \$ 8,000,000 Expenditure: \$ 5,569,980 	
	HIV/AIDS	Nationwide	<ul style="list-style-type: none"> Allocated Budget: \$ 3,000,000 Expenditure: \$ 2,861,527 	
	Water	Nationwide	<ul style="list-style-type: none"> Allocated Budget: \$ 1,500,000 Expenditure: \$ 1,111,414 	

9.3 INTERNATIONAL NON-GOVERNMENT ORGANIZATIONS

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
Helen Keller International	<p>Suaahara project: Improve the nutritional status of women and children</p> <ul style="list-style-type: none"> - Essential Nutrition Action, - Homestead Food Production (HFP), - Social mobilization and governance <ul style="list-style-type: none"> • SABAL project • Research and advocacy on health and nutrition • Emergency response in health and nutrition: • Monitoring prescribing practices and availability of free drugs at PHC outlets to improve rational use of medicines/ Standard Treatment Protocol adherence. ▪ Provides technical support to DoHS/MOHP to the set activities since 2009-10. ▪ Integrated comprehensive Leprosy Program in Central Development Region 	<p>41 districts</p> <p>SABAL: districts 6</p> <p>ARCH: 3 districts SPRING: 3 districts</p> <p>PoSHAN: 10 districts</p> <p>4 districts</p>	<p>Allocated Budget : NRs. 397,820,446</p> <p>Expense: NRs. 378,689,682</p>	<p>P.O Box : 3752 Green Block, Ward #10 Chakupat, Patan ,Lalitpur , Nepal . Tel: 5260247, 5260837, Fax: 5260459 Email :ddavis@hki.org Web:www.hki.org</p>
International Network for Rational Use of Drugs (INRUD, Nepal)	<ul style="list-style-type: none"> • Monitoring prescribing practices and availability of free drugs at PHC outlets to improve rational use of medicines/ Standard Treatment Protocol adherence. ▪ Provides technical support to DoHS/MOHP to the set activities since 2009-10. ▪ Integrated comprehensive Leprosy Program in Central Development Region 	Different districts	Allocated Budget: MoH/DoHS	<p>Office address: 304 Surya Bikram Gyawali Marg, Baneswor, Kathmandu Tel: 4115636 Fax: 4115515 E-mail: kumudkafle@gmail.com Web:www.inrud-nepal.org.np</p>
The Leprosy Mission Nepal	<ul style="list-style-type: none"> ▪ Integrated comprehensive Leprosy Program in Central Development Region 	<p>15 district of Central development Region (excluding: Sarlahi, Dhanusha, Mahottari & Sindhuli)</p> <ul style="list-style-type: none"> • 19 districts. • Expanded in selected PHCCs and HPs of 5 districts • Abortion services available in 22 hospitals 	<p>Allocated: Rs 71,064,120</p> <p>Expenditure: 70,966,954</p> <p>Budget: NRs. 151,155,770</p> <p>Expenditure: NRs. 155,237,135</p>	<p>Dholahiti</p> <p>Tel: +977-1-5572157 shovakhark@timnepal.org</p>
IPAS	<p>Goal: To improve and advance women's sexual and reproductive health and rights in Nepal</p> <p>Purpose: To enhance the ability and rights of women, including young women, to obtain comprehensive abortion care and prevent unwanted pregnancy</p> <p>Chlorhexidine cord care</p>	<ul style="list-style-type: none"> • 19 districts. • Expanded in selected PHCCs and HPs of 5 districts • Abortion services available in 22 hospitals <p>Nationwide</p>	<p>Budget: NRs. 151,155,770</p> <p>Expenditure: NRs. 155,237,135</p>	<p>Office Address: Kupodole, Lalitpur</p> <p>Telephone: 01-5524459</p> <p>Fax: 01-5521618</p> <p>Email: ipasnepal.ipas.org Web:www.ipas.org</p>
JSI Research & Training Institute, Inc.	Chlorhexidine cord care	Nationwide	<p>Allocated Budget: NRs. 62.7 million</p> <p>Expenditure: NRs. 54.9 million</p>	<p>Office address: Baluwatar, Kathmandu Tel: 01-4423237 Fax: 01-4420931 Email : lkhanal@np.jsi.com Web: www.jsi.com</p>
The Micronutrient	Micronutrient supplementation and food	20 districts	<p>Allocated Budget:-</p>	Uttardhoka Marg, 424/2,

Development Partners

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
Initiative (MI)	fortification		NPR 24,291,440 Expenditure:- NPR 2,2247,825	2nd Floor, Lazimpat Telephone: 01-4001083; Fax:01-4001084 Email: minepal@micronutrient.org Web:www.micronutrient.org
One Heart World-Wide Nepal (OHW)	Maternal and neonatal health	5 districts: Baglung, Dolpa, Dhading, Sindupalchok and Bhojpur	Allocated Budget:- NRs: 55,863,444 Expenditure:- NRs: 33063684	Dr. Nastu Sharma PO Box 3764, House No. 496, Dhara Marg, Maharajgunj, Kathmandu, Nepal Telephone: +977-1- 4416191/4417547 Email: nsharma@oneheartworld-wide.org, ohwnepal@oneheartworld-wide.org Web: www.oneheartworld-wide.org
KOICA: National Health Insurance Support Project (NHISP)	Health Insurance	Kailali	Allocated Budget:- USD 4,500,000 Expenditure:- Approx USD 186,555.84	Office address: Sanepa Telephone: 5541401
KOICA: Improvement of Maternal and Child Health Care in Mugu	Improving the Health Care Service Delivery	Mugu	Allocated Budget:- USD 5,000,000 Expenditure:- Approx USD 258,210	Office address: Sanepa Telephone: 5261858 / 5261860 / 5260718 Email: nepal@koica-go.kr
KOICA: Post-disaster Health Services Recovery Program in Nuwakot District	Improving the Health Care Service Delivery	Nuwakot	Allocated Budget:- USD 8,4000,000 Expenditure:- Approx USD 1,354,721	
KOICA: Health Services Improvement in Tikapur	Improving the Health Care Service Delivery	Tikapur	Allocated Budget:- USD 5,500,000 Expenditure:- Approx USD 722,932	
Plan International Nepal	1) Strengthening birthing centres (construction& renovation of birthing rooms, SBA training, medical equipment and furniture support, awareness raising safemotherhood) 2) Behavioural change communication sessions among pregnant women groups 3) Community based integrated management of newborn and childhood illness programmes 4) Childhood disability services 5) Emergency medical & surgical treatment to sponsored children & their siblings. 6) Emergency response during Earthquake hit	Program districts	Allocated Budget: Rs. 65,465,712 Expenditure: Rs. 51,974,910	Tel: 55355580, 55355560 Fax: 5536431 Email: Sherbahadur.rana@plan-international.org Web:www.plan-international.org/Nepal

Organization	Major program focus	Geographical coverage	Health sector budget for 2014/2015	Contact details
Population Services International/Nepal (PSI/Nepal)	for maternal, newborn & child health. - Family planning and safe abortion - Child health (earthquake response) - Safe water treatment (earthquake response)	42 districts: - Through Private Sector: 30 districts - Through Public Sector: 12 districts 14 most earthquake affected districts 6 districts	Allocated Budget: NRS. 36,262,959 Expenditure: NRS. 28,476,138	Office address: Krishna Galli Pulchowk, Lalitpur Tel: 977-1-5553190 Fax: 977-1-5550619 Email : nbobin@psi.org Web: www.psi.org
Water Aid in Nepal (WAN)	- Safe water treatment (earthquake response) Integration of Hygiene Promotion in Routine Immunization Program	Jajarkot, Bardiya, Nawalparasi and Myagdi	Allocated Budget: NPR 36,001,500 Expenditure: NPR 4,953,901.82	JM Road 10, Pabitra Tole Nakkhipot -14, Lalitpur Phone: 5574210/5572864/5572420/5573365 Email : wateraidnepal@wateraid.org Web: www.wateraid.org/np

9.4 Non-Governmental Organizations

Organization	Major program focus	Geographical coverage	Budget for health sector for 2014/2015	Contact details
Nepali Technical Assistance Group (NTAG)	<ul style="list-style-type: none"> ▪ Maternal and child nutrition ▪ Multi-sectoral training to health workers, FCHVs and others ▪ Promotion and advocacy of National Vitamin A Program ▪ Research and surveys 	<ul style="list-style-type: none"> ▪ 41 districts (Suahara) ▪ 75 districts (National Vitamin A Program) ▪ 3 districts (Policy and Science of Health, Agriculture and Nutrition {POSHAN} Community Studies) ▪ 3 districts (Market Access & Water Technology for Women) ▪ 6 districts (Anukulan) ▪ 6 districts (SABAL) ▪ 1 district (HNARA PROGRAM) 	Suaahara Budget: NRS. 122,868,620 Expenditure: NRS. 94,003,886 National Vitamin A Program Budget: NRS. 6,140,530 Expenditure: NRS. 4,171,081 POSHAN Community Studies Budget: NRS. 24,501,150 Expenditure: NRS. 15,321,430 MA & WT for Women Budget: NRS. 7,425,200 Expenditure: NRS. 3,316,276 BRACED Programme, "Anukulan" Budget: NRS. 29,886,676 Expenditure: NRS. 512,532 SABAL Budget: NRS. 49,313,262 Expenditure: NRS. 552,698 HNARA Program Budget: NRS. 27,983,700 Expenditure: NRS. 2,634,635	Office address: Maitighar, Kathmandu, Nepal GPO Box 7518 Tel: 977-1-4224884/ 4220736 Fax: 977-1-4221133 Email: nvatag@mail.com.np /deepakntag@mos.com.np Web: http://www.ntag-nepal.org

Development Partners

Organization	Major program focus	Geographical coverage	Budget for health sector for 2014/2015	Contact details
Nick Simons Institute (NSI)	<p>Training: Anesthesia Assistant, Skilled Birth Attendant, Biomed Equip Tech, Mid-level Practicum, Follow-up Program</p> <p>Rural Institution Support: - Rural Staff Support - Hospital Management</p> <p>Advocacy: Research, Newsletters & Lobbying</p>	<p>Training sites: 16 districts Participants: 75 districts</p> <p>RSSP: 11 districts HMSP: 18 districts</p> <p>National Ministry of Health</p> <ul style="list-style-type: none"> • Static Centers: 36 	<p>Allocated Budget: Rs. 256,896,468</p> <p>Expenditure: Rs. 218,030,701</p>	<p>NSI Office Center Sanepa, Lalitpur Box 8975, EPC 1813 Kathmandu, Nepal Ph. 977-1-5551978 Fax 5544179 nsi@nsi.edu.np www.nsi.edu.np</p>
Sunaulo Parivar Nepal, an implementing partner of Marie Stopes International	<p>a. Sexual and Reproductive Health</p> <p>- Family planning- static and outreach services (full range of FP methods)</p> <p>- Safe Abortion Services (SAS)</p> <p>- Adolescent Sexual and Reproductive Health (ASRH) -</p> <p>b. Training on RH</p> <p>c. Social marketing of Feminyl, Jodi, Mariprist</p> <p>d. Strengthen the FP services delivery system of DoHS/MoHP to increase voluntary use of family planning services by increasing accessibility and availability of high quality comprehensive family planning services to the hard to reach, disadvantaged, migrants and adolescent population to achieve universal coverage in the districts and increase district level CYP through SIFPO2</p> <p>e. To contribute to and establish social franchise of private sector nurses to deliver FP SRHR, mainly FP services to deliver FP services in remote areas through DANIDA Project</p>	<ul style="list-style-type: none"> • 11 districts • 4 districts (DANIDA) • 25 districts (STERI Outreach) 	<p>Allocated Budget: Rs. 28 Crores (approx.)</p> <p>Expenditure: Rs. 27 Crores (approx.)</p>	<p>Office Address: Baluwatar, Kathmandu Telephone: 01-4419376 Fax: 01-4420416 Email: cd@msinepal.org.np suveckshya@msinepal.org.np Web: http://www.msinepal.org.np</p>
Sushma Koirala Memorial Hospital	<p>Plastic and Reconstructive Surgery, Gynecology and Orthopedic services</p>	<ul style="list-style-type: none"> • 6 districts (LARC Outreach) <p>45 districts</p>	<p>Budget Rs.45,887,000</p> <p>Expenditure: Rs. 53,174,924</p>	<p>Shankarapur Municipality-8, Salambutar Tel: 01-4450826, Fax: 01-4450725 Email: skm@wlink.com.np Web: www.nepalhospital.de</p>
CRS Company	<ul style="list-style-type: none"> ▪ Maternal child health ▪ Family planning ▪ HIV/AIDS prevention <p>Major Activities:</p>	<p>CRS Social Marketing covers all 75 districts</p>	<p>Budget Not Available</p> <p>Expenditure: 4362098</p>	<p>Tokha Road, Mahadev Taar, Gongabu, Kathmandu, Nepal P.O. Box. 842, Phone: 4362097, 4362098</p>

Development Partners

Organization	Major program focus	Geographical coverage	Budget for health sector for 2014/2015	Contact details
	<ul style="list-style-type: none"> - Comprehensive sales and marketing activities using social marketing tools and techniques - Opening of condom outlets at highways and hot zones to make condom accessible to Most at Risk Populations (MARPs). - Expansion of Sangini Franchising -Outlets to provide services of "Sangini Tin Mahiney Sui" (Depo) through certified pharmacies. - Implementation of Remote Area Initiative (RAI) - Implementation of BCC activities - Providing service of LARCs (IUCD and Jadelle) - Partnership with Micronutrient Initiative Canada on ORS with Zinc. 		<p>Rs. 200,000,000</p> <p>Expenditure: (MI project) Rs. 3,600,000</p>	<p>Fax: 4362099</p> <p>Email: crs.org.np/webmail</p> <p>Web: www.crs.org.np</p>

Development Partners

Organization	Major program focus	Geographical coverage	Budget for health sector for 2014/2015	Contact details
Nepal Red Cross Society (NRCS)	• Emergency Preparedness Response	▪ 15 districts	▪ Allocated: Rs 57,478,058 Expenditure: Rs 37,318,533	Nepal Red Cross Society, Health Service Department Red Cross Marga, Kalimati, Kathmandu Tel: 4270650, 4272761, 4279425 Fax: 014271915 E-mail: nrcs@nrcs.org mona.aryal@nrcs.org sabin.adhikari@nrcs.org bksedain@gmail.com info@nrcscehp.org cehp@nrcscehp.org manoj.thokar@nrcs.org cbts@nrcs.org krishna.ghimire@nrcs.org Web: http://www.nrcs.org www.nrcscehp.org
	• RH response and preparedness Project for disaster and crisis affected population	▪ 3 districts	▪ Allocated: Rs 7,086,225 Expenditure: Rs 6,314,313	
	• HamroSawal-HamroSahabhagita (Our Concerns- Our Participation)	▪ 6 districts	▪ Allocated: Rs 49,239,200 Expenditure: Rs 48,050,000	
	• Community Empowerment for Health Promotion Project (CEHP)	▪ 5 districts	▪ Allocated: Rs 20,000,000 Expenditure: Rs 16,902,374	
	• HIV and BCC Project	▪ 1 district	▪ Allocated: Rs 5,760,300 Expenditure: Rs 5,700,000	
	▪ Emergency Health Project	▪ 4 districts	▪ Allocated: Rs 5,430,075 Expenditure: Rs 5,280,000	
	▪ NRCS Shree Janaki Eye Hospital	▪ Janakpur Zone	▪ Allocated: Rs 54,695,000 Expenditure: Rs 36,614,143	
	▪ Partners : Fred Hollows Foundation , Austrilia and Tilganga Institute of Ophthalmology (TIO) , Kathmandu	▪ 4 districts	▪ Allocated: Rs 11,527,079 Expenditure: Rs 11,500,826	
	▪ Central Blood Transfusion Services	▪ 67 districts	▪ Allocated: Rs 60,600,000 Expenditure: Rs 55,400,000	
	▪ First Aid and Road Safety	▪ 4 districts	▪ Allocated: Rs 35,278,344 Expenditure: Rs 23,984,764	

Source: Respective EDPs, INGOs and NGOs Note: := Information not received for the FY 2071/72 (2014/2015)

Annexes

- ANNEX 1 ACTIVITIES CARRIED OUT IN FY 2071/72
- ANNEX 2 TARGET FOR FY 2072/73
- ANNEX 3 HEALTH SERVICES (Target Population, Raw/Analysed Data)

Annex 1: Major Activities Carried out in FY 2071/72

ANNEX 1 Major activities carried out in FY 2071/72

Child Health: Immunization

SN	Activities	Unit	Targets	Achieve.	%
1	Health Workers training of Immunization Training g Center(3days 3 batch 36 HWs)	person	36	36	100
2	Immunization Training to private and NGO sectors Health Workers (10 batch 200 person)	person	100	100	100
3	Health workers training on immunization	person	200	200	100
4	Advocacy and on Immunization Act	Time	1	1	100
6	New vaccine Introduction training and orientation	Times	3	3	100
7	Full Immunization Initiation Orientation workshop(2 batch 20 district	Times	2	2	100
9	Full immunization declaration manual preparation	Times	1	1	100
10	Appreciative Inquiry workshop in 20 district	Times	2	2	100
11	New vaccination PCV,IPVMRSD and HPV introduction Interaction workshop with health professionals	Times	2	2	100
12	New vaccine introduction training workshop(region& district)	Times	1	1	100
13	New vaccination PCV,IPVMRSD and HPV introduction Interaction workshop Regional level workshop-5	Times	1	1	100
14	Financial sustainability and Immunization fund advocacy with parliamentarians	Times	1	1	100
15	Media people interaction on immunization	Times	3	3	100
16	Fund raising on Immunization Fund	Times	1	1	100
17	AEFI management and treatment support	Times	3	3	100
18	Immunization programme Resource tracking and analysis 8 district	Times	3	3	100
19	SNIDs in 27 district	Times	1	1	100
20	IEC/BCC materials production and distribution for new vaccines	Times	2	2	100
21	Immunization card availability and utilization study	Times	1	1	100
22	Electrical Immunization Registration System in 3 district	Times	3	2	66

Source: CHD

CHILD HEALTH: NUTRITION

SN	Activities	Unit	Target	%
1	Implementation of Pilot Program on Adolescent Anaemia and Under Nutrition Control - 3 Districts (Siraha, Kapilvastu and Pyuthan)	Time	1	100
2	School Health & Nutrition Programme (Continuation in 3 Districts: Siraha, Kapilbastu, Pyuthan and Expansion on 3 Districts: Rolpa, Dhanusha, and Saptari)	Times	3	100
3	Regional Level Review (2 Days) of School Health and Nutrition (Soil Transmitted Helminthic Programme) (Eastern and Western)	Times	2	100
4	Orientation Training Programme on Maternal & Child Health Nutrition Programme (6 Districts: Karnali Zone and Solukhumbu)	Time	1	50
5	Workshop on Inter-personal Communication and Community Involvement for Implementation of Integrated Nutrition Programme (SUA AHARA Programme)	Times	3	100
6	Programme Implementation of Multi-Sectoral Nutrition Plan (SUA AHARA: 22 Districts) and Formation and Strengthening of Nutrition and Food Security Steering Committee at VDC Level	Times	3	100

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activities	Unit	Target	%
7	Iodized Salt Social Marketing Campaign, 2014 (Dadeldhura and Baitadi)	Times	2	100
8	Midline Survey on Effectiveness of IYCF-MNP	Time	1	100
9	Establish Nutrition Surveillance System in 4 New Districts and Continue Technical and Financial Support in 2 Last Year Districts	Time	1	0
10	Training Program on Maternal, Infant and Young Child Nutrition (MIYCN) Training Package and Basic Nutrition Package at Central Level MToT and DTOT in 5 Districts	Time	1	100
11	National Micro-Nutrient Survey (2071-73)	Times	1	Going on
12	Implementation of Multi-Sectoral Nutrition Plan (Districts: 6)	Times	2	100

Source: CHD

CHILD HEALTH: CB-IMNCI/NCP

SN	Program/Activities	Unit	Targets	Achieve.	%
1.	Procurement of ARI Sound Timer	Pcs	16,000	16,000	100
2.	Procurement of Equipment (Bag and Mask, Thermometer, Delee Suction, Tubular Weight Spring Balance) for CB-IMNCI Program	Time	1	1	100
3.	Construction and Renovation of Health Institutions for Newborn Care (34)	Sites	34	34	100
4.	Follow –up and Supervision of CB-IMNCI Program (UNICEF)	Time	3	3	100
5.	Assessment and Feedback of Child Health Program (Bajura, Baitadi, Rolpa and Udayapur)	District	3	1	33.3
6.	Carryout CB-IMNCI Program(40 Districts) (GoNDistricts Okhaldhunga ,Dhanusha, Sindhupalchowk, Tanahu, Kaski, Syngja, Rukum, Dailekh, Surkhet, Jajarkot, Achham&Doti)	District	40	?	?
7.	Carryout CHXP rogram	District	12	12	100
8.	CB-IMNCI Training to untrained and newly recruited FCHVs (H4L District)	Times	3	3	100
9.	Workshop on CB-IMNCI Package Development	Times	3	3	100
10.	CB-IMNCI ToT (5 batches) GoN, UNICEF, WHO	Times	5	5	100
11.	Printing of CB-IMNCI Training Materials	Times	1	1	100
12.	ProgressAnalysisandImprovementProgramtobeimplementedattheprioritizeddistrictsforChildHealthandNewborn care(140VDCsofH4L)	VDCs	3	3	100
13.	MToTon CB-IMNCI Package SUA HARA (2 batches 40 persons) and H4L(2 batches 40 Persons)	VDCs	140	150	(SUA HARA 100 and H44L (50)
14.	Feet Measurement and Management Program of the Child who get birth at home low weight–2 districts	Times	3	3	100

Source: CHD

Family Health: Family Planning

SN	Activities	Unit	Targets	Achieve	%
1	Family Planning (FP) current users	Couple	2,775,000	2527380	91.73
2	VSC expected new acceptors	Couple	50,000	30728	61.45
3	IUCD expected new acceptors	Couple	45,000	32429	72.06

Annex 1: Major Activities Carried out in FY 2071/72

4	Implant expected new acceptors	Couple	55,000	61343	111.53
5	Micro-planning in low CPR districts	District	16	16	100
6	Strengthening FP services in Urban health	District	25	25	100
7	Family Planning Supervisors conference	Time	1	1	100
8	FP integration with EPI clinic	District	4	1	25
9	Pre VSC meeting with FCHVs in low performing districts	District	53	53	100
10	Conduct Satellite clinics for long acting methods	District	75	75	100

Family Health: Safe motherhood program

SN	Activities	Unit	Targets	Achieve.	%
1	24 hours CEOC Services	Place	41	38	92.68
2	Recruitment of Staff nurse	Number	81	77	95.06
3	Recruitment of ANM	Number	1629	1517	93.12
4	Rural Ultrasound program	District	10	10	100
5	Free Blood Transfusion services for Aama program	Pint	5000	3200	64
6	4th ANC	Number	225000	82689	36.75
7	Transportation incentive and Free Delivery services	Number	375000	309220	82.45
8	Nano Jhola for Birthing Centre	Set	210000	117088	55.75
9	Fistula/UP Screening	Person	45600	37306	81.81
10	UP Surgery	Person	4500	1003	22.28

Family Health: FCHV /ASRH/PHC-ORC

SN	Activities	Unit	Targets	Achieve.	%
1	Knowledge update to FCHVs on LARC	District	27000	17280	64
2	Committee formation to respond FCHV demands	Times	1	1	100
3	Initiated to distribute RIM and SIM for 20 thousand FCHVs in coordination with NTC	persons	20,000	20000	100
5	ASRH program orientations to District Health Managers program districts	districts	5	5	100

Source: FHD

Epidemic disease control

S N	Activity	Unit	Annual Target	Achieve	%
Epidemic disease control					
1	Purchase furniture and fixtures for malaria control programme	times	1	1	100
2	Procure Ambulance for mobile health team (road accident management)				
3	Purchase of Ambulance for TIA Health Desk				
4	Procurement of dengue and chickungunya test, PCR machine, ELISA Reader, Platelet Segregation Machine.	piece	1	1	100
5	Procurement & installation of temperature & humidity measurement equipment(150 HI)	piece	1	0	0
6	Procurement of server, scanner, Teleconference set & install air-condition/Mobile set for SMS reporting and other (Thru WHO)	piece	2	0	0

Annex 1: Major Activities Carried out in FY 2071/72

7	Procurement of 4WD Vehicle thru WHO use for malaria Program	piece	1	0	0
Epidemic disease control					
8	Development of Treatment Protocol Out Break Management	times	2	2	100
9	Orientation training for district/community RRT members and health workers on epidemic control and management	times	9	1	11
10	Procure drugs and equipment for control of epidemic diseases	times	1	1	100
11	Supervision, Monitoring & Evaluation expenses during Outbreaks	times	3	3	100
12	Activities for the effective implementation of IHR 2005 and Integrated Disease Surveillance System	times	3	2	67
13	Procurement of furniture for control of Ebola,Swain flu and etc	times	3	0	0
14	Field programme of Health workers to controlEbola,Swain flu and etc	times	3	2	67
15	Orientation to health worker on Ebola,Swinflue,and bird flue	times	3	0	0
16	orientation for Health worker on EBOLA	times	1	0	0
Malaria control					
17	Human Resource Cost at Central Office	times	3	3	100
18	Basic and Refresher training in malaria microscopy	person	75	50	67
19	Capacity strengthening of VBDRTC in Malaria Training and Research	person	1	1	100
20	Printing and dissemination of SoPs,Treatment and prevention algorithm, Publication of malaria annual report and other training Materials	times	2	1	50
21	Quality control of malaria slide in centre& Monitoring to ensure the quality of the blood slide examined in the districts	times	12	0	0
22	RRT Mobilization for outbreak /emergency preparedness, prevention, control and management	times	4	4	100
23	Technical support from WHO on IHR, IDSS, outbreak investigation, Water safety plan and control	times	3	3	100
24	Technical support through WHO in malaria control programme	times	3	1	33
25	Technical assistance from WHO in malaria control	times	3	0	0
26	In country program related capacity building trainings (Malariology, vector identification and bionomics, etc)	times	1	0	0
27	Implement the plan, including international trainings for key staffs (Masters in medical entomology, program management, malariology, malaria elimination, entomology, surveillance, M & E, etc), Programme representation International Level	person	3	0	0

Annex 1: Major Activities Carried out in FY 2071/72

28	Annual Health Facilities Survey	times	1	0	0
29	Survey on malaria microscopy services to establish baseline on adherence to standard operating procedures & Internal competency assessment workshop in malaria microscopy	times	2	0	0
30	Implement advocacy, social mobilization and behavior change communication (BCC) strategy and Develop specific materials print, audio and video	times	3	0	0
31	Hoarding boards to be placed at hospital compound, in major boarder crossings	times	1	0	0
32	Malariometric Survey and Entomological Survey	times	1	1	100
33	Monitoring efficacy of first line anti-malarial medicines and Monitoring vector susceptibility to insecticides, in malaria risk districts	times	2	1	50
34	Develop advocacy materials and flip chart for FCHV and Printing National Malaria diagnosis tretment guideline, manual and Training plan (thru WHO)	times	3	0	0
35	Capacity building Orientation on GR , mapping and GPS/GPRS & orientation for Web-based system	person	3	1	33
36	Update micro-stratification ,Orientation to key staff on foci investigation and rapid response team at national and district level	person	2	0	0
37	Cross-border meeting to exchange information and develop joint operational plan	times	1	0	0
38	Conduct annual national review meetings and Strengthen partnership with other national institutions	times	2	1	50
39	Distribution of LLINs in targeted area of districts every year and conduct BCC on usage of LLINs.	times	1	0	0
40	Strengthen Malaria Technical Working Group (TWG) and Programme representation National Level	times	3	0	0
41	Supportive supervision and monitoring of malaria microscopists	times	3	0	0
42	Technical Review of EWARS sentinel sites focal persons	person	2	1	50
43	Emergency focal spraying in vector borne epidemic area	times	2	0	0
44	Vector surveillane for Malaria, Kala-azar, Dengue ,L.Fileria& JE	times	12	1	8
45	Celebration of World Malaria Day	times	1	1	100
46	Purchase of Insecticide for Malaria Indoor residual spraying	piece	1	1	100
47	Procure medicines and diagnostic materials for malaria control	times	1	1	100
48	Procurement of LLIN	piece	472747	472747	100
49	Distribution of LLIN in high and moderate risk VDCs Freight, Insurance and Shipping cost	piece	472747	472747	100

Annex 1: Major Activities Carried out in FY 2071/72

50	Monitoring and Supervision - EDCC/PMU-at all level - MoH/RHSD/DoHS	times	3	2	67
Kala-azar control					
51	Orientation to multi-sectoral/stake holders on IVM	times	3	0	0
52	Technical support by WHO in kala-azar elimination and Dengue controlprogramme	times	3	3	100
53	kala-zar case base surveillance	times	3	0	0
54	Case validation in new kala-zaremerging district	times	3	3	100
55	Purchasing medicines and medical goods for Kala-azar control	times	1	1	100
56	Purchase of Insecticide for IRS in Kala-azar affected districts	times	1	0	0
57	Transportation cost support for Kalaazar patients	person	150	14	9
Natural disaster management					
58	orientation to RRT for RH promotion in emergency and natural disaster and prepare district level contingency planning	times	3	1	33
59	Technical support from WHO in disaster management programme	times	2	2	100
60	Emergency planning workshop to the hospital /PHC	times	3	2	67
Lymphatic filariasis elimination					
61	LF follow-up survey in 10 LF MDA conducted districts	times	1	0	0
62	Interaction with professional organizations	times	1	1	100
63	Monitoring and supervision of MDA campaign	times	3	3	100
64	Technical & financial support by WHO in filaria elimination campaign	times	2	2	100
65	Technical & financial support by DFID/CNTD in LF elimination program	times	2	0	0
66	RTI financial and technical support on LF elimination	times	1	1	100
67	Surveillance activities in 20 MDA stopped districts	times	3	0	0
68	Management of LF morbidity, MDA orientation, SAE management and conduction of hydrocele operation camps(center & hospitals)	times	2	2	100
69	IEC activities for Mass Drug Administration (MDA) campaign in Filaria elimination programme	times	2	2	100
70	MDA Planning Workshop, Review and publication of annual reports	times	2	1	50
Zoonotic disease control					
71	Procurement of chemicals, Equipment and operational costs to produce ARV Tissues culture vaccine.	times	1	1	100
72	celebrate world Rabies day	times	1	1	100
73	Development, printing & dissemination of IEC materials on Zoonoses	times	1	1	100

Annex 1: Major Activities Carried out in FY 2071/72

74	Technical support by WHO in zoonotic disease control	times	3	0	0
75	Orientation training to the MO and Paramedical staffs on rational use of ARV and poisonous snakebite case management	person	375	350	93
76	Study & research for production of inj .ASVS in Nepal	times	1	0	0
77	Procurement of ASVS for districts	piece	30000	30000	100
78	Procurement of ARV (Cell culture vaccine) for approx 50000 persons.	times	300000	50000	17
Dengue control					
79	Orientation/interaction with stakeholders on dengue disease control	times	2	0	0
80	emergency management for dengue outbreak control	times	2	0	0
81	Orientation for MO and paramedical staffs and journalists on dengue and chickungunea	times	3	2	67
82	Public awareness activities on dengue and chickun control	times	3	0	0
83	Mobilization of team during dengue and chickungunea outbreak & vector search and destroy campaign to control dengue epidemics	times	2	0	0
84	Development of search and destroy guide line for dengue and chickungunea control	times	1	0	0
85	Multi-sectoral interaction on dengue and chickungunea control	times	3	1	33
86	Procurement of dengue and chickungunya diagnostic test kits	times	1	0	0
87	Health worker recruitment	times	69	0	0
88	Staff Hiring for Ariport	times	4	0	0
89	payment of Health working in EDCD	times	7	0	0
90	Printing of Materials	times	1	0	0

Source: EDCD

Tuberculosis:

SN	Activities	Unit	Targets	Achieve.	%
1.	Anti-TB medicines for 6- 8 month regimen	Times	1	1	100
2.	Procurement of second line anti-TB medicines (MDR + XDR patients)	Times	450	450	100
3.	First Line drug Procurement	Times	1	1	100
4.	National PME Workshop	Times	3	3	100
5.	Establishment MDR Hostels in five places	Place	5	3	60
6.	Establish hostel accommodation at regional level	Place	5	3	60
7.	National TB conference including MDR - TB national seminar and DTLO seminar at national level	Times	1	1	100
8.	Nutrition support to Retreatment Patients	Persons	2800	1500	51
9.	DOTS training for medical Officer	Package	6	6	100
10.	DHO/PHO workshop at regional review	Times	5	5	100
11.	Nutrition grant to Retreatment Patients	persons	400		22
12.	PPM/ISTC orientation in medical colleges (medical colleges including private and public sectors)	Times	21	21	100

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activities	Unit	Targets	Achieve.	%
13.	Provide training to medical practitioners (PMPs) including private and public sector on PPM and ISTC (2 days)	Times	5	5	100
14.	Procurement of TB drugs in emergency	Times	3	3	100
15.	TB Modular training	Package	20	20	100
16.	National workshops to align NTP monitoring system with HMIS reporting system	Times	5	5	100
17.	Procurement of Microscope	Pieces	40	40	100
18.	DOTS workshop at District level	Times	200	200	100
19.	Regional Monitoring & Evaluation Workshop (DOTS) for each region	Times	6	6	100
20.	Supervision from region to district/Treatment Centers- DOTS, Lab-(QC, Culture, MC), MDR, TB HIV, PPM, PAL, ACSM	Times	100	60	60
21.	Supervision from center to region and district	Times	30	30	100
22.	Supervision from National to region/district/ Treatment Centers- DOTS, Lab-(QC, Culture, MC) MDR, TB HIV, PPM, PAL, ACSM	Times	100	100	100
23.	Conditional contribution to DR Home Bandipur for MDR/XDR	Times	1	1	100
24.	Conditional Grand to Kalimati Chest Hospital	Times	1	1	100

Source: NTC

Leprosy:

SN	Activity	Unit	Target	Achieve	%
1.	Furniture for meeting and resource room	Piece	1	1	100%
2.	Photocopy machine	Piece	1	1	100%
3.	Laptop computer (region)	Piece	2	2	100%
4.	Establishment of museum at "KhokanaAarogya Ashram" and construction of a residential building for 10-15 family	Times	3	0	0
5.	Publication of quarterly bulletin and other supportive materials for health care workers (production, printing & distribution) (times)	Times	3	2	66.66%
6.	Supportive review meeting at 17 leprosy service centres	Times	20	20	100%
7.	Update review meeting on WeBLERS reporting system among DHO/DPHOs, RTLOs, DTLOs (5 regions)	Times	5	4	80%
8.	Review meeting on planning & procurement of chemoprophylaxis	Times	2	2	100%
9.	Review meeting on "planning of chemoprophylaxis" among doctors, managers and health care workers	Times	1	1	100%
10.	MCBR study, Resource Center for WeBLERS and implementation	Times	3	0	0%
11.	MCBR study, WeBLERS, Book, Resource & counselling service	Times	3	0	0%
12.	POID follow up, research and surveillance	Times	3	0	0%
13.	Planning and preparation for establishment of museum and construction of residential building for people with disability due to leprosy and elderly people	Times	2	0	0%
14.	Onsite coaching, education and management at local level in leprosy endemic districts	Times	2	2	100%
15.	In collaboration with supporting partners, providing	Times	2	0	0%

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activity	Unit	Target	Achieve	%
	financial support to hospital for free health services for poor leprosy affected people				
16.	In collaboration with supporting partners, income generation programme, occupational training & scholarship to leprosy affected people and their family members	Times	2	2	100%
17.	Operational study in leprosy endemic districts	Times	3	3	100%
18.	Chemoprophylaxis training/workshop for doctors, health care workers & health managers	Times	3	3	100%
19.	Procurement and distribution of supportive appliances for leprosy related disability and complications (5 regions)	Times	5	4	80%
20.	Travel allowances for the treatment of complications & disability of leprosy patients (Rs. 1000/patient)	Persons	2100	1796	86%
21.	Monitoring, supervision and quality check at district level stores from regional medical stores	Times	15	12	80%
22.	Programme supervision, monitoring and on site coaching	Times	25	0	100%
23.	Programme supervision & monitoring for central & regional level	Times	39	39	100%
24.	Quarterly review meeting at central level (Annual, first & second)	Times	3	2	66.66%
25.	Quarterly review meeting at regional level (Annual, first & second)	Times	15	15	100%
26.	Quarterly review meeting with stakeholders, Steering committee, coordination committee and technical committee	Times	3	3	100%
27.	Capacity building of referral centres and handing over to zonal hospital and others	Times	8	8	100%
28.	MDT transportation and management (times)	Times	3	3	100%
29.	Annual report & program activity guidelines	Times	2	2	100%
30.	Disability Study with Partners , NFDN & Other stakeholders	Times	2	2	100%
31.	WeBLeRS Strengthening, Upgrading & Annual Maintenance	Times	3	0	0
32.	Active case detection in urban slums (Place)	Times	2	2	100%
33.	Updating district recording & reporting system by case validation & verification	Times	3	3	100%
34.	World Leprosy Day celebration at central/regional level	Times	1	1	100%
35.	Active Case Detection & special programme at district level	Place	2	2	100%
36.	Leprosy Handbook for health care workers	Pieces	17000	17000	100%
37.	Implementation of day care service centre for elderly and leprosy affected people at KhokanaAarogya Ashram	Times	3	0	0
38.	Procurement of drugs for complication management in KhokanaAarogya Ashram & others	Times	2	0	0
39.	Supervision	Times	15	15	100%
40.	In collaboration with Leprosy Affected Society /Network and other partner organizations, Income generation and vocational training	Times	2	0	0
41.	Grant to Nepal Leprosy Elimination Association and other partner organizations in order to provide living	Times	3	3	100%

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activity	Unit	Target	Achieve	%
	allowances for elderly and leprosy affected people in KhokanaAarogya Ashram				

Source: LCS

HIV/AIDS and STI

SN	Activities	Unit	Targets	Achievement	%
1	Scale up of 9 new ART Sites (from 52 to 61 sites)	Site	9	9	100
2	Scale up of 12 CB-PMTCT Districts (4 to 16 districts)	Districts	12	12	100
3	Started 7 Integrated Bio-Behavioral Surveillance (IBBS) Survey among 4 Key Populations (MSM, FSWs,PWIDs and MLMs)	Components	7	7	100
4	Conducted training on HTC, CMT, PMTCT, STI and S&D Reduction to health workers	Person	200	160	80
5	Continued Targeted Interventions for HIV with NGOs in Nepal	Time	1	1	100

Source: NCASC

Health Training (central level)

SN	Program/Activities	Unit	Target	Achievement	%
1	Upgrading and Basic Training				
1.1	Supervisor Upgrading Training	Person	75	46	61
1.2	Sr. AHW	Person	180	186	103
1.3	Sr. ANM	Person	60	52	87
1.4	AHW	Person	30	28	93
1.5	ANM	Person	30	30	100
1.6	AHW-P	Person	60	58	97
1.7	ANM-P	Person	60	55	92
2	Induction and Health management				
2.1	Induction Training for Health Officer	Person	150	120	80
2.2	Data analysis and management training	Person	18	19	106
2.3	Orientation about health & health system for non health workers	Person	200	196	98
2.4	TABUCS training for account section staff	Person	100	90	90
3	Reproductive Health related training				
3.1	Safe abortion service training for SN	Person	100	100	100
3.2	Safe abortion service training for SN	Person	100	102	102
3.3	Follow up Enhancement Program	times	5	2	40
3.4	ASRH training	Person	220	220	100
3.5	SBA Training (Nursing Staff and MO)	Person	825	934	113
3.6	ASBA training for MO	Person	20	20	100
3.7	NSV	Person	60	38	63
3.8	Minilap	Person	40	24	60
3.9	Implant	Person	270	256	95
3.10	IUCD	Person	100	15	15
3.11	PPIUCD	Person	40	13	33
3.12	COFP Counseling	Person	288	311	108
3.13	MISP	Person	60	60	100
3.14	Hiring of FP consultant	Person	6	6	100
1.15	Hiring of FP councilor	Person	6	6	100
4	Clinical Training				
4.1	Medico Legal Training	Person	90	43	48
4.2	Primary Trauma Care Training	Person	50	41	82
4.3	Paediatric Nursing Training	Person	40	10	25

Annex 1: Major Activities Carried out in FY 2071/72

SN	Program/Activities	Unit	Target	Achievement	%
4.4	Palliative Care Training	Person	20	0	0
4.5	Burn Care Training	Person	20	0	0
4.6	Anaesthesia Assistant Training	Person	6	6	100
4.7	OTTM	Person	40	29	73
5	Training of Trainers				
5.1	CTS	Person	32	16	50
5.2	TOT on ASRH	Person	20	41	205
5.3	GTOT (General Training of Trainers)	Person	20	0	0
5.4	TOT on High Altitude Sickness	Person	40	40	100
6	Others				
6.1	Biomedical Equipment Technical Assistant training	Person	24	24	100
6.2	Mental Health Training	Person	250	0	0
6.3	Training on Package Development for RHTCs/NHTC staff	person	20	20	100
6.4	Lab Users Maintenance Training	Person	12	10	83
6.5	X-ray Users maintenance training	Person	12	10	83
7	Package Development				
7.1	Video Preparation of FP counseling	times	1	1	100
7.2	Package Development of Long and Short Training (FP)	times	2	2	100
7.3	Package revision of long and short term training program(IP,FP)	times	4	2	50

Health Training (central level)

SN	Program/Activities	Unit	Target	Achieve	%
1	District training site strengthening and upgrade	district	10	10	100
2	High altitude sickness training for HW of 15 hilly district	person	150	150	100
3	Infection Prevention Training at district level	person	1500	1200	80
4	FCHV Basic Training	person	2000	1850	92
5	Clinical management training on GBV of 18 district HW	person	90	60	66
6	ASRH training at district level	person	160	160	100
7	Basic training for HFOMC member at 3 district	person	48	45	93
8	Refresher training for HFOMC member	person	140	140	100

Source: NHTC

HEALTH EDUCATION INFORMATION AND COMMUNICATION

S.N.	Activities	Unit	Target	Achieve	%
1	Audio/ video message production	Nos	823	323	39
2	IEC materials - flip wall chart, health diary, printing of GBV and IEC/BCC programs on prevention and control of TB, HIV/AIDs, Leprosy, IMCI, Epidemics, Thyroid diseases, ENT, health hazards from arsenic and mercury, NTD, NCD and alcohol, tobacco, GBV, and Free health services, FP, EPI, Nutrition, nASHR, Ayurveda, hand- washing, care of the disabled and rational usage of drugs.	Nos	485444	543165	112
3	Health message airing through TV	Nos	3312	3453	104
4	Health message airing through Radio	Nos	1763	4280	242
5	Community level interaction programs on HPE programs	Nos	100080	100022	100

Annex 1: Major Activities Carried out in FY 2071/72

S.N.	Activities	Unit	Target	Achieve	%
6	Stakeholder orientation on FTCT/MPOWER	Nos	23	23	100
7	HP and BCC orientation Programs	Nos	5	5	100
8	Health Days celebration	Nos	5	5	100

Source: NHEICC

Logistics Management:

SN	Activities	Unit	Target	Achieve	%
1.	Construction of New Warehouse in Teku and Pathalैया	Building	2	0	0
2.	Procurement of Pick-Up for Drug transportation	Piece	18	18	100
3.	Procurement and payment of Biomedical, Cold Chain, Machinery Equipment	Times	3	3	100
4.	Training on Web-Based LMIS, Inventory System and Internal Mailing System	Number	150	150	100
5.	Training on Cold Chain Maintenance and Vaccine Management	Times	2	2	100
6.	Training on Web Based Vaccine Distribution	Times	2	1	50
7.	Training on Basic Logistics, E-Bidding	Number	200	100	50
8.	Preparation of Tender Documents, Bidding Publications, Third Party Insurance etc	Times	3	3	100
9.	Quality Control of Drugs and Equipments	Times	60	60	100
10.	Maintenance of Biomedical, Cold Chain Equipments, Machinery and Vehicles	Number	225	225	100
11.	Printing of LMIS Forms and Stock Book	Number	300	300	100
12.	EVM Evaluation	Times	1	1	100
13.	Vaccine Management and GSM Survey	Times	1	1	100
14.	National Forecasting and Pipeline Meeting	Times	5	5	100
15.	Essential Drugs, Vaccines, Equipment transportation	Times	300	300	100
16.	Essential Drugs, Vaccines, Equipment Repacking	Times	300	300	100
17.	Procurement of Medicines	Times	3	2	66
18.	Integrated Supervision, Monitoring and Evaluation	Times	36	12	33
19.	Telemedicine Training Program	Number	90	90	100
20.	Conversation Recording Software Development for Hello Syasthey Program	Times	1	0	0
21.	Conversation Recording Software Development for Telemedicine Program	Times	1	0	0
22.	Payment of internet, v-sat, ADSL for Telemedicine Program	Times	3	3	100
23.	Contract staffs for operation of LMIS (District Program)	Number	80	60	75
24.	Essential Drugs, Vaccines, Equipment Repacking and transportation (District Program)	Number	225	225	100
25.	Maintenance of equipment, vehicle (District Program)	Times	3	3	100
26.	Supervision and Monitoring (District Program)	Times	225	225	100

Source: LMD

National Public Health Laboratory

SN	Activities	Unit	Targets	Achieve	%
1	Continuation on construction of new building	Building	1	1	14
2	Procurement of Furniture and fixture for newly constructing building	time	1	1	100
3	Establishment of Bactology service at hospitals with the support of separate room and Human resource form	site	20	20	100

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activities	Unit	Targets	Achieve	%
	related hospitals				
4	Procurement of equipments for establishment of One Regional Laboratory	site	1	1	100
5	Establishment of Laboratory at Healthpost level with the support of VDCs for infrastructure and Human resource	site	50	50	100
6	Procurement of Analyzer for Biochemistry service in districts	site	24	24	100
7	Procurement of equipment for operational of BSL III lab	site	1	1	100
8	Procurement of Gama Radiation Chamber and other equipments for blood transfusion service and zonal hospitals	site	1	1	64
9	Expansion of Blood transfusion services at remote five district	site	5	5	100
10	Preparation of laboratory software for uniformity in billing and reporting at 34 district hospitals	site	34	34	100
11	Construction emergency exit in newly constructing building	site	1	1	100
12	Construction of compound wall in laboratory building	site	1	1	100
13	Construction of shed for waste management	site	1	1	100
14	Consultancy service for laboratory software, Cold room, equipment and computer maintenance	time	1	1	100
15	Hiring of Microbiologist and Biomedical Engineer on service contact basis	person	6	6	99
16	Organization and Management survey of regional, zonal, district and PHC level laboratory	time	4	4	100
17	Hiring of watchman, sweeper and gardener on service contact basis	person	6	6	100
18	Hiring of plumber, electrician and driver on service contact basis	person	3	3	100
19	Application training on operation of hematology analyzer machine to regional and zonal hospital laboratory staff	person	14	14	100
20	On the job training for newly appointed lab technician and lab assistant	person	25	25	100
21	Operational of National Bureau of Blood Transfusion service	time	1	1	100
22	Scholarship scheme to study bachelor programme for Lab technician working for government service	person	6	6	100
23	Continuation of quality control programme in different laboratories and BTSCs throughout the country	time	2	2	100
24	Consultancy service for preparation of National guideline on health laboratory	time	1	1	100
25	Office operational of National Bureau of Blood Transfusion	time	1	1	62
26	Procurement of kits, chemical and reagents for National Influenza Center	time	1	1	100
27	Procurement of reagents, kits and chemical for emergency diseases diagnosis	time	1	1	100
28	Procurement of kits and chemical for endocrinology test	time	1	1	100
29	Procurement of kits, chemicals and reagents for regular and specialized laboratory test	kit	20000	20000	97
30	Procurement of kits and chemicals for HIV/ AIDS testing	kit	1000	1000	100
31	Procurement of yellow fever vaccine	pcs	1600	1600	100
32	Monitoring and evaluation of government hospital laboratories, private hospital laboratories and blood	site	40	40	96

Annex 1: Major Activities Carried out in FY 2071/72

SN	Activities	Unit	Targets	Achieve	%
	banks				

Source: NPHL

Management

SN	Activities	Unit	Targets	Achieve	%
1	Procurement of Dental Chair for Zonal and District level Hospital	set	15	15	100
2	Printing of HMIS R/R & monitoring tools	Times	1	1	100
3	Upgrading of HMIS Software	Times	1	1	100
4	Training/Folloupon health care waste management programme	Times	12	5	100
5	Revision/update and printing of program guidelines	Times	1	1	100
6	Data Management Training	Times	2	2	100
7	National annual review workshop	Times	1	1	100
8	Services for impoverished citizens through listed Hospital	Times	3	3	100
9	O & M Survey of 25 bed hospitals	Inst	45	45	100
10	Integrated supervision	Times	150	150	100
11	Preparation and Printing of Job Description	Times	1	1	100
12	Preparation and Printing of DoHS Annual Report FY 2070/71	Times	1	1	100
13	Oral health basic training for health workers	Times	1	1	100

Source: MD

Primary Health Care Revitalization

SN	Activities	Unit	Targets	Achieve	%
1	Procurement & Planning of Free Essential Medicine	Times	3	2	66.6
2	Social audit conduction	District	45	45	100
3	Environment health promotion program for Department of Health Services	Times	1	1	100
4	Training on Ear problem for district health workers.	Times	8	1	12.5
5	Impact Study of Free Health Service	Times	2	0	0
6	Revised and Printing Program Guideline Nirdesika	Times	1	1	100
7	FCHV day celebration	Times	1	1	100
8	Orietation on Social Audit	Times	1	1	100
9	Development, Printing materials and Orientation on NCD	Region	5	1	20
10	Rural community health, basic health and model healthy village program.	Times	60	60	100
11	Continuation of Community Health Insurance Activities	HF's	6	6	100
12	Monitoring and Supervision	Times	140	60	42.8

Source: PHCRD

Child Health: Immunization

SN	Activities	Unit	Target
1	Introductory Appreciative Inquiry Approach (AIA) Workshop to Ensure Fully Immunized VDC (20 Districts)	Times	2
2	Introductory Workshop on Fully Immunized Program (2 Batch from 20 Districts: LDO, PHA, Kho. Su.)	Times	2
3	Information Dissemination from TV and FM to Introduce New Vaccine	Times	3
4	Availability and Utility of Immunization Card at Home	Time	1
5	Regional Level Review and Planning Workshop for New Vaccine (PCV, IPV, MR 2nd Doze, HPV) (5 Regions, 75 Districts and Central Medical Store)	Batch	5
6	Strengthening and Establishment of Immunization Training Centre for Immunization Training	Time	1
7	Immunization Training for Health Workers (200 Personnel)	Times	10
8	Training Orientation Programme on Newly Introduced Vaccines (District and Region)	Time	1
9	Introduction of Hygiene Promotion in Routine Immunization Programme (4 Districts: Jajarkot, Myagdi, Bardiya, and Nawalparasi)	Time	2
10	National Polio immunization Campaign (27 Districts)	Time	1
11	Piloting Programme on Electronic Registration of Immunization Services (3 Districts)	Times	3
12	Study on Identification of Low Immunization Coverage	Times	3
13	Analysis of Central and District Level Financial Source and Expenditure of Immunization Programme (8 Districts)	Times	3
14	Development of Immunization Programme Related Educational and Information Materials (Print and Electronic Media)	Time	1
15	Study on Identification of Risky Areas for Typhoid, Cholera and Hepatitis-B)	Time	1
16	Internal Observation Tour of Immunization-related Health Workers (4 Group: 25 Persons/ Group)	Time	1
17	Operation Cost for Demonstration Project of HPV Immunization for 15 Thousand Girls (10 Years) (2 Districts)	Time	1
18	Printing of Immunization Service Related Materials (Immunization Monitoring Chart, Temperature Monitoring Chart, Jinsi Control Lazer, Vaccine Batch Card, Full Immunization Card, etc.)	Time	1

Source: CHD

Child Health: Nutrition Program

SN	Activities	Unit	Target
1	National Micronutrient Status Survey	Times	1
2	MTOT for Maternal, Infant and Young Child Nutrition (MAYAN) Program Basic and Refresher Training	Times	1
3	MTOT on Adolescent Girl Iron Folic Acid Supplementation Program	Times	1
4	Basic Training on Maternal, Infant, and Young Child Nutrition (MAYAN) Program	Districts	9
5	Refresher Training on Maternal, Infant, and Young Child Nutrition (MAYAN) Program	Districts	3
6	Pilot Program of Integrated Management of Acute Malnutrition in 2 districts (Districts	2
7	Feasibility Study on Rice Fortification (in coordination with Nepal Food Corporation)	Times	1
8	Revision and updating of Training Package of Nutrition in Emergency	Times	1
9	Continuation of Integrated Management of Acute Malnutrition (IMAM) Program (14 districts)	Districts	14

Annex 2: Program Targets for FY 2072/73

SN	Activities	Unit	Target
10	Iodized Salt Social Marketing Campaign Program in Dadeldhura and Baitadi districts	Districts	2
11	Adolescent Girls Iron Folic Acid Supplementation Program	Districts	5
12	Scaling-up of Vitamin A Supplementation (VAS) to the children aged 6-11 months	Districts	15
13	Iodized Salt Social Mobilization Program	Districts	15
14	Multi-Sector Nutrition Program (continuation and scaling up)	Districts	16
15	School Health and Nutrition Program (refresher training)	Districts	
16	Implementation of Nutrition Surveillance System	Districts	6
17	Management of Malnutrition in Nutrition Rehabilitation Centers	Hospitals	18
18	Infant and Young Child Feeding (IYCF) Program integrated with MNP (continuation and review)	Districts	15

Source: CHD

Child health: CB-IMCI and NCP

SN	Activity	Unit	Targets
1	Procurement of ARI Sound Timer (4,000 Units)	4000	1
2	Procurement of Equipment and Tools for CB-IMNCI Program	Time	1
3	Service Operation and Maintenance of Health Facilities for Newborn Care (10 Hospitals and Medical College, Cooperation with Academy)	10 Hospitals	1
4	Service Operation and Maintenance of Health Facilities for Newborn Care (10 Hospitals and Medical College, Co-operation with Academy)	10 Hospitals	1
5	Equipment Support to 10 Hospitals for Special Newborn Unit and Stabilization Unit	10 Hospitals	1
6	Equipment Support to 2 Central and 3 Regional Hospitals for Establishing NICU 3 Additional Hospitals (Kanti, Prasuti, Western, Mid-Western, Chitwan, Lumbini, Koshi and Seti)	5 Hospitals	1
7	Development and Printing of CB-IMNCI Training Materials (Guidelines, Handbook, Chart, Flex, etc.)	Time	1
8	Free Transportation and Treatment Cost for Diseased New-born (Program Implemented Districts and Hospitals)	Time	3
9	Capacity Development Training of Health Workers and Service Provision for SNCU, Stabilization Unit and New-born Corner Services (10 Batch)	10 Batch	2
10	Trainers Training Program on CB-IMNCI (1 Batch) and Update of CB-IMNCI Package including CB-IMNCI	1 Batch	1
11	Evaluation of CB-IMNCI Program and Expansion of CB-IMNCI Program	Districts	1
12	Trainers Training Program on CB-IMNCI(1 Batch)	1 Batch	1
13	Development of Medical Standard for Child Health	Time	1
14	Printing of Child Health Related Materials (Medical Standard, Poster, Job Aid, Forms, Quality Improvement Guideline, etc.) (H4L)	Time	1
15	Workshop on Development Guideline for Medical Standard for Health Facility and District Hospitals and Remote Area for Child Health (H4L)	Time	2
16	Workshop on Development of Training Approach and Process and Guideline for Training and Coaching Sites and Institutional Strengthening of Health Training Centres for CB-IMNCI Training (H4L)	Time	1
17	Review and Plan Formulation Workshop of Child Health Program (Including Quality of CB-IMNCI Training and Coaching Sites) (H4L)	Time	2
18	Development and Printing of CB-IMNCI Training Materials (Guidelines, Handbook, Chart, Flex, etc.)	Time	1

Annex 2: Program Targets for FY 2072/73

SN	Activity	Unit	Targets
19	Program Implementation of Navi Program (3 Districts: Kathmandu, Jhapa and Bhaktapur)	Districts	3
20	Program Implementation of Navi Program (Central, Regional and Zonal Hospital and Medical Colleges)	Hospitals/C olleges	1
21	Equity and Access Program for Promotion of New-born and Children Especially Effective Intervention to Backward Community for e.g. Solving of Shortage for Antibiotics, ORS, and Zinc (9 Districts: Karnali Zone and 1 Districts from Each Region)	Districts	1
22	Contract Service 3 Persons (for Technical Support on Clinical and Community Part of CB-IMNCI Program in Centre: Public Health, Clinical Nurse and Doctor)	Persons	2
23	Training to 200 Doctors and Nurses on Level II Package for Special Newborn Care Unit and Stabilization Unit	Persons	2
24	Clinical Mentorship in Special Newborn Care Unit and Stabilization Unit in 20 Hospitals Including BPKIHS, IOM and PAHS	Hospitals	3
25	Orientation to the 40 Hospitals and Pediatricians on Neonatal Clinical Protocol	Hospitals	3
26	Development and Printing of CB-IMNCI Training Materials (Guidelines, Handbook, Chart, Flex, etc.)	Time	1
27	Learning Visit (International) for Program Managers, Health Workers, Focal Points from Districts and Centre	Time	1
28	Program Exposure Internal Visit of FCHVs, CB-IMNCI Focal Person, Health Workers and District Managers	Time	2
29	Study and Dissemination of Out of Pocket Payment for Management of Sick Newborn and Children in Level II and III Hospitals	Time	1
30	Strengthening/initiation of postnatal visits through Outreach Clinics and Immunization Clinics	Time	2
31	Study on Service Availability, Readiness and Quality of Newborn Care in 28 Hospitals	Hospitals	1
32	Initiation of Remote Area Program for Increasing Access and Coverage of CB-IMNCI Interventions in Remote and Hard to Reach Communities	Time	1
33	Guideline for Free Care for Sick Newborn in Level II and III Hospitals	Time	2
34	Development of Neonatal and Pediatric Clinical Protocol and Health Facility Based Newborn Care Training Package for Level II and III Health Facility	Time	1
35	Emergency Treatment of Childhood Disability and Support	Time	3
36	Strengthening and Opening Program of Childhood Illness		3
37	Supervision of SNCU and Stabilization Unit on Implementation on SOP and CB-IMNCI	Time	3
38	Monitoring and Supervision of CB-IMNCI Program (Health for Life)	Time	3
39	Monitoring and Supervision of CB-IMNCI Program	Time	3

Source: CHD

Family Health: Safe motherhood program

SN	Activities	Unit	Targets
1	24 hours CEOC Services	Place	50
2	Free Treatment for Neonate	person	30000
3	Recruitment of ANM	Number	1588

Annex 2: Program Targets for FY 2072/73

4	Rural Ultrasound program	District	10
5	Free Blood Transfusion services for Aama program	Pint	3500
6	4th ANC	Number	112000
7	Transportation incentive and Free Delivery services	Number	382771
8	Nano Jhola for Birthing Centre	Set	210000
9	Fistula/UP Screening	Place	400
10	UP Surgery	Person	2000

Family Health: Family Planning

SN	Activities	Unit	Targets
1	Family Planning (FP) current users	Couple	2,775,000
2	VSC expected new acceptors	Couple	36608
3	IUCD expected new acceptors	Couple	30000
4	Implant expected new acceptors	Couple	30000
5	Micro-planning in low CPR districts	District	17
6	Strengthening FP services in Urban health	District	10
7	Family Planning Supervisors conference	Time	1
8	FP integration with EPI clinic	District	3
9	Pre VSC meeting with FCHVs in low performing districts	District	55
10	Conduct Satellite clinics for long acting methods	District	75

Family Health: FCHV /ASRH/PHC-ORC

SN	Activities	Unit	Targets
1	Dress Allowance for FCHV	Person	47000
2	Review Program for FCHV	District	75
3	AFS center's strengthen	Place	82
4	AFS center's continuity	Place	175

Source: FHD

Epidemic disease control

S N	Activity	Unit	Annual Target
Epidemic disease control			
1	Purchase furniture and fixtures for malaria control programme	times	1
2	Procure Ambulance for mobile health team (road accident management)	piece	2
3	Purchase of Ambulance for TIA Health Desk	piece	1
4	Procurement of dengue and chikungunya test, PCR machine, ELISA Reader, Platelet Segregation Machine.	piece	1
5	Procurement & installation of temperature & humidity measurement equipment(150 HI)	piece	1
6	Procurement of server, scanner, Teleconference set & install air-condition/Mobile set for SMS reporting and other (Thru WHO)	piece	2
7	Procurement of 4WD Vehicle thru WHO use for malaria Program	piece	1
Epidemic disease control			
8	Development of Treatment Protocol Out Break Management	times	2
9	Orientation training for district/community RRT members and health workers on epidemic control and management	times	9
10	Procure drugs and equipment for control of epidemic diseases	times	1
11	Supervision, Monitoring & Evaluation expenses during Outbreaks	times	3
12	Activities for the effective implementation of IHR 2005 and Integrated Disease Surveillance System	times	3
13	Procurement of furniture for control of Ebola,Swain flu and etc	times	3

Annex 2: Program Targets for FY 2072/73

S N	Activity	Unit	Annual Target
14	Field programme of Health workers to contoleEbola,Swain flu and etc	times	3
15	Orientation to health worker on Ebola,Swinflue,and bird flue	times	3
16	Orientation for Health worker on EBOLA	times	1
Malaria control			
17	Human Resouce Cost at Central Office	times	3
18	Basic and Refresher training in malaria microscopy	person	75
19	Capacity strengthening of VBDRTC in Malaria Training and Research	person	1
20	Printing and dissemination of SoPs,Treatment and prevention algorithm, Publication of malaria annual report and other training Materials	times	2
21	Quality control of malaria slide in centre& Monitoring to ensure the quality of the blood slide examined in the districts	times	12
22	RRT Mobilization for outbreak /emergency preparedness, prevention, control and management	times	4
23	Technical support from WHO on IHR, IDSS, outbreak investigation, Water safety plan and control	times	3
24	Technical support through WHO in malaria control programme	times	3
25	Technical assisstancy from WHO in malaria control	times	3
26	In country program related capacity building trainings (Malariology, vector identification and bionomics, etc)	times	1
27	Implement the plan, including international trainings for key staffs (Masters in medical entomology, program management, malariology, malaria elimination, entomology, surveillance, M & E, etc), Programme representation International Level	person	3
28	Annual Health Facilities Survey	times	1
29	Survey on malaria microscopy services to establish baseline on adherence to standard operating procedures & Internal competency assessment workshop in malaria microscopy	times	2
30	Implement advocacy, social mobilization and behavior change communication (BCC) strategy and Develop specific materials print, audio and video	times	3
31	Hoarding boards to be placed at hospital compounding major border crossings	times	1
32	Malariometric Survey and Entomological Survey	times	1
33	Monitoring efficacy of first line anti-malarial medicines and Monitoring vector susceptibility to insecticides, in malaria risk districts	times	2
34	Develop advocacy materials and flip chart for FCHV and Printing National Malaria diagnosis treatment guideline, manual and Training plan (thru WHO)	times	3
35	Capacity building Orientation on GR , mapping and GPS/GPRS & orientation for Web-based system	person	3
36	Update micro-stratification ,Orientation to key staff on foci investigation and rapid response team at national and district level	person	2
37	Cross-border meeting to exchange information and develop joint operational plan	times	1
38	Conduct annual national review meetings and Strengthen partnership with other national institutions	times	2
39	Distribution of LLINs in targated area of districts every year and conduct BCC on usage of LLINs.	times	1
40	Strengthen Malaria Technical Working Group (TWG) and Programme representation National Level	times	3
41	Supportive supervision and monitoring of malaria microscopists	times	3
42	Technical Review of EWARS sentinel sites focal persons	person	2
43	Emergency focal spraying in vector borne epidemic area	times	2

Annex 2: Program Targets for FY 2072/73

S N	Activity	Unit	Annual Target
44	Vector surveillance for Malaria, Kala-azar, Dengue, L. Fileria & JE	times	12
45	Celebration of World Malaria Day	times	1
46	Purchase of Insecticide for Malaria Indoor residual spraying	times	1
47	Procure medicines and diagnostic materials for malaria control	times	1
48	Procurement of LLIN	piece	472747
49	Distribution of LLIN in high and moderate risk VDCs Freight, Insurance and Shipping cost	piece	472747
50	Monitoring and Supervision - EDCD/PMU-at all level - MoH/RHSD/DoHS	times	3
Kala-azar control			
51	Orientation to multi-sectoral/stake holders on IVM	times	3
52	Technical support by WHO in kala-azar elimination and Dengue control programme	times	3
53	kala-azar case base surveillance	times	3
54	Case validation in new kala-azar emerging district	times	3
55	Purchasing medicines and medical goods for Kala-azar control	times	1
56	Purchase of Insecticide for IRS in Kala-azar affected districts	times	1
57	Transportation cost support for Kalaazar patients	person	150
Natural disaster management			
58	orientation to RRT for RH promotion in emergency and natural disaster and prepare district level contingency planning	times	3
59	Technical support from WHO in disaster management programme	times	2
60	Emergency planning workshop to the hospital /PHC	times	3
Lymphatic filariasis elimination			
61	LF follow-up survey in 10 LF MDA conducted districts	times	1
62	Interaction with professional organizations	times	1
63	Monitoring and supervision of MDA campaign	times	3
64	Technical & financial support by WHO in filaria elimination campaign	times	2
65	Technical & financial support by DFID/CNTD in LF elimination program	times	2
66	RTI financial and technical support on LF elimination	times	1
67	Surveillance activities in 20 MDA stopped districts	times	3
68	Management of LF morbidity, MDA orientation, SAE management and conduction of hydrocele operation camps (center & hospitals)	times	2
69	IEC activities for Mass Drug Administration (MDA) campaign in Filaria elimination programme	times	2
70	MDA Planning Workshop, Review and publication of annual reports	times	2
Zoonotic disease control			
71	Procurement of chemicals, Equipment and operational costs to produce ARV Tissues culture vaccine.	times	1
72	celebrate world Rabies day	times	1
73	Development, printing & dissemination of IEC materials on Zoonoses	times	1
74	Technical support by WHO in zoonotic disease control	times	3
75	Orientation training to the MO and Paaramedical staffs on rational use of ARV and poisonous snakebite case management	person	375
76	Study & research for production of inj .ASVS in Nepal	times	1
77	Procurement of ASVS for districts	piece	30000
78	Procurement of ARV (Cell culture vaccine) for approx 50000 persons.	times	300000

Annex 2: Program Targets for FY 2072/73

S N	Activity	Unit	Annual Target
Dengue control			
79	Orientation/interaction with stakeholders on dengue disease control	times	2
80	emergency management for dengue outbreak control	times	2
81	Orientation for MO and paramedical staffs and journalists on dengue and chickungunea	times	3
82	Public awareness activities on dengue and chickun control	times	3
83	Mobilization of team during dengue and chickungunea outbreak & vector search and destroy campaign to control dengue epidemics	times	2
84	Development of search and destroy guide line for dengue and chickungunea control	times	1
85	Multi-sectoral interaction on dengue and chickungunea control	times	3
86	Procurement of dengue and chickungunya diagnostic test kits	times	1
87	Health worker recruitment	times	69
88	Staff Hiring for Airport	times	4
89	Payment of Health working in EDCD	times	7
90	Printing of Materials	times	1

Source: EDCD

Tuberculosis

SN	Activities	Unit	Targets
1	Procure cartridge for existing gene-xpert machine for	Pieces	39,350
2	Procure gene-expert machine to expand in new districts/health facilities	Pieces	3
3	Mapping TB diagnostic centers with GIS	Times	1
4	Basic Modular Training for Z-N microscopy	Person	16
5	Procurement of Microscopy	Pieces	65
6	Procurement of MDR anti-TB drugs	Times	1
7	Care and support to MDR patients (nutritious food, transport and accommodation cost assistance @ NRs 2500/month)	Person	808
8	Nutritional allowance to retreatment patients, NRs 1000/month	Person	100
9	Procure Microscopes to expand DOTS centre in non state health sector (private, community..etc)	place	20
10	Procure digital X-ray film	Pieces	10,000
11	Basic clinical management training in TB to medical officers	Times	11
12	Basic TB Modular Training to health worker	Person	80
13	Refresher TB Modular Training to health worker	Person	54
14	National PME workshop	Times	3
15	Regional PME Workshop	Times	18
16	Onsite data verification program (OSDV).	Times	5
17	Training for E-TB Master Register	Times	1
18	Trimester DR PME workshop	Times	12
19	Compare the effectiveness of Community-based DOTS, Family-based DOTS and Institutional DOTS	Times	1
20	contraction of Chest Hospital		1
21	conditional grant to Kalimati Chest Hospital-NATA	Times	12
22	TB Management Training in Bangalore, India	Person	10
23	Procure van intalled with xpert machine and x-ray machine to increase TB case finding in hard to reach population	Pieces	2
24	TB Management Training to new DTLOs	Times	1
25	Procure of Anti-TB medicines	Times	1

Annex 2: Program Targets for FY 2072/73

SN	Activities	Unit	Targets
26	Mobilize health facility helper/FCHV/Mothers group/cured TB patients to follow up the initial/prime defaulter	Person	660
27	Microscopic camp Conduction	Times	228
28	Contact tracing to Family members in the beginning and end of treatment duration.	Person	14,343
29	Broadcast radio messages from national and local radio networks	Times	260
30	commemorate world TB Day	Times	75
31	Provide Nutritional and travel support to all retreatment PBC TB patients. NRS 750/month	Person	2600
32	Basic TB Modular Training to health worker	Person	80

Source: NTC

Leprosy

SN	Activities	Unit	Target
1	Reconstructive surgery camp	Times	2
2	World Leprosy Day celebration at central level	Times	1
3	Printing of Program implementation guidelines	N/A	1
4	Coordination with other stakeholders from Disability Focal Unit	Persons	3
5	Post disaster data collection and treatment	Persons	3
6	MDT transportation and management (times)	Times	3
7	Procurement and distribution of supportive appliances for leprosy affected person for disability prevention and complications mgmt	Persons	2
8	Travel allowances for the treatment of complications & disability of leprosy patients (Rs. 1000/patient)	Times	1500
9	Quarterly review meeting at regional level (Annual, first & second)	Times	15
10	Onsite coaching, education and management at local level in leprosy endemic districts	Persons	2
11	Programme supervision & monitoring for central & regional level	Times	48
12	Annual report printing	Times	1
13	Support to the referral centres to provide other special treatment services for the leprosy affected	Persons	3
14	Upgrading, establishing and extending POID clinic	Persons	10
15	Contact examination of neighbours and community people of new leprosy cases	Times	900
16	Operational study regarding disability and consumption of drugs	Times	2
17	Active Case Detection	Times	2
18	Active case detection in urban slums (Place)	Times	2
19	Capacity building program regarding leprosy to new health care workers, doctors (20 people in each batch)	Times	2
20	Special activity(POID, rehabilitation and discrimination reduction) in local level towards leprosy free society as put forward in Bangkok Declaration	N/A	3
21	Case Validation	Times	15
22	Campaign in high leprosy endemic districts (40 places of Saptari, Siraha, Dhanusa, Mahottari, Sarlahi, Rautahat, Kapilvastu, Nawalparasi, Banke and Kailali)	Times	2
23	One day leprosy training to medical officers	Times	1
24	Technical support, monitoring and supervision	Times	9
25	Survey and need assessment of disability and injury post disaster	Times	2
26	Quarterly review meeting (Central Level)	Times	3
27	Chemorophylaxis drugs procurement	----	2
28	Procurement of drugs for leprosy complication management	Times	1
29	Monitoring and Supervision	Person	15
30	Grant to leprosy affected persons of Khokana&PokharaAarogyaAshram	N/A	6

Source: LCS

HIV/AIDS

SN	Activities	Unit	Targets
1	Scale up of services sites throughout the nation – ACMT,CMT,PMTCT ,EWI all ART SITE	Time	3
2	Capacity building	Person	50
3	GARPR report preparation	Time	1
4	Size Estimation of key population	Time	1
5	IBBS Study	Time	2
6	Patient tracking system -with a unique identifier	Time	1
7	HIV Strategy 2016-2021	Time	1
8	Data Quality Assurance	Time	1
9	Frequent monitoring visit/on site coaching to SDPs	Time	12
10	Equipment- computer, Internet at ART sites	Place	10
11	Strengthening HMIS system- customization of DHIS2	Time	1

Source: NCASC

National Public Health Laboratory

S.N.	Activities	Unit	Target
1.	Continuation on construction of new building	Building	1
2.	Procurement of Furniture and Fixture for newly constructing building	time	1
3.	Procurement of electrolyte, biochemistry analyzer machine for district hospital	set	25
4.	Procurement of equipment for operational of BSL III Lab	set	1
5.	Procurement of equipment for specialized microbiology research	set	1
6.	Procurement of equipment of establishment of health post level laboratory	set	35
7.	Procurement equipment for the establishment of Regional Public Health Laboratory	set	1
8.	Procurement of cell counter machine for zonal hospital	set	20
9.	Procurement of equipment for BTS expansion in 5 remote districts	set	5
10.	Procurement of component separation machine for BTS service expansion	set	1
11.	Procurement of semi-automated blood grouping machine for regional BTS	set	1
12.	Installation of Air-conditioner in newly constructing building	set	20
13.	Procurement of equipment of laboratory operational	time	2
14.	Procurement of equipment for laboratory service continuation in PHCs	set	12
15.	Operational of bio-safety and bio-security programme	time	1
16.	RCC construction in laboratory compound	time	1
17.	Construction of -20 cold room for storage of quality control samples	time	1
18.	Library management	time	1
19.	Installation of electricity transformer	time	1
20.	Two weeks orientation Training to newly appointed Lab Assistant and Lab Technician	Persons	30
21.	Continuation on quality control programme for laboratory and BTSCs	time	3
22.	EQAS training to technical staffs	Persons	2
23.	Scholarship scheme to study bachelor programme for Lab technician working for government service	Persons	2
24.	Operational of safe blood programme	time	1
25.	Application training on Biochemistry analyser and cell counter	persons	20
26.	Organization and management survey for NBBTS and BSL- 3 lab	time	1
27.	Procurement of kits and chemicals for HIV testing	kit	12000
28.	Procurement of yellow fever vaccine	vaccine	1200
29.	Procurement of kit chemicals for endocrinology test	time	1

Annex 2: Program Targets for FY 2072/73

30.	Procurement of kit chemicals for operational of national influenza center	time	3
31.	Monitoring and supervision of government and private laboratories	time	3

Source: NPHL

Health Training:Central Level

SN	Program/Activities	Unit	Target
1	Upgrading and Basic Training		
1.1	Supervisor Upgrading Training	Person	75
1.2	Sr. AHW	Person	180
1.3	Sr. ANM	Person	60
1.4	AHW	Person	30
1.5	ANM	Person	30
1.6	AHW-P	Person	60
1.7	ANM-P	Person	60
2	Induction and Health management		
2.1	Induction Training for Health Officer	Person	150
2.2	TABUCS and LMBIS training	Person	100
3	Clinical Skill based training		
3.1	Safe abortion service training for SN and MO	Person	100
3.2	Follow up Enhancement Program	District	3
3.3	ASRH training	Person	340
3.4	SBA Training (Nursing Staff and MO)	Person	522
3.5	ASBA training for MO	Person	10
3.6	NSV	Person	60
3.7	Minilap	Person	60
3.8	Implant	Person	500
3.9	IUCD	Person	80
3.10	PPIUCD	Person	30
3.11	NSV self paced training	Person	40
3.12	IUCD self paced training	Person	20
3.13	COFP Counseling	Person	240
3.14	Hiring of FP consultant	Person	4
1.15	Hiring of FP councilor	Person	6
3.16	Medico Legal Training	Person	80
3.17	Paediatric Nursing Training	Person	40
3.18	Palliative Care Training	Person	20
3.19	OTTM	Person	30
3.20	MISP Training at regional level	person	125
3.21	ICU/NICU management Training (level 2)	person	200
3.22	ICU/NICU management Training (level 3)	person	30
4	Training of Trainers		
4.1	TOT on ASRH	Person	20
4.2	TOT on MISP	Person	20
4.3	Orientation/TOT on IP whole site for trainers	Person	100
5	Others		
5.1	Biomedical Equipment Technical Assistant training	Person	24
5.2	Mental Health Training	district	3
5.3	X-ray Users maintenance training	Person	12
6	Package Development		
6.1	Package Development of Long and Short Training (Upgrading, Burn Care, High Altitude Sickness)	times	6
6.2	Package printing of long and short term training program (upgrading, IP, PNC, FCHV, CoFP/counseling, SBA)	times	4

Annex 2: Program Targets for FY 2072/73
Health Training: District Level

SN	Program/Activities	Unit	Target
1	District training site strengthening and upgrade	district	10
2	Infection Prevention whole site training at 15 districts	HF	250
3	FCHV Basic Training	Persons	500
4	ASRH training at 3 districts	persons	160

Source: NHTC

Health Education Information and Communication

SN	Activities	Unit	Targets
1	Audio/ video message production	Nos	500
2	IEC materials - flip wall chart, health diary, printing on GBV and IEC/BCC programs regarding prevention and control of TB, HIV/AIDs, Leprosy, IMCI, Epidemics, Thyroid diseases, ENT, health hazards from arsenic and mercury, NTD, NCD and tobacco and its products, harmful consumption of alcohol, tobacco, GBV, and Free health services, FP, EPI, Nutrition, ASHR, Ayurveda, hand- washing, disabled friendly, rational usage of drugs.	Nos	500000
3	Health message airing through TV	Nos	3500
4	Health message airing through Radio	Nos	2000
5	Video show in the Shaja bus	Nos	2000
6	HP and BCC orientation Programs	Nos	5
7	Capacity building program for IEC focal person representing from district and Region for the effective implementation of IEC activities	No	100

Source: NHEICC

Logistics Management

SN	Activities	Unit	Target
1.	Construction of New Warehouse in Teku and Pathalaiya	Building	2
2.	Procurement of Back-up Generator/UPS for 300 MA X-Ray Machine	Piece	18
3.	Procurement and payment of Biomedical, Cold Chain, Machinery Equipment for new established Health Facilities	Times	3
4.	Procurement of Biomedical, Cold Chain spare parts	Times	2
5.	Procurement of essential materials for disaster management	Time	1
6.	Procurement and supply of Cold Chain Equipments for 24 earthquake affected districts(Commodities Grant)	Time	1
7.	Training on Web-Based LMIS, Inventory System and Internal Mailing System	Number	150
8.	Training on Cold Chain repair and Maintenance for Mechanical Engineers and Refrigerator Technicians	Times	2
9.	Quality Control of Drugs and Equipments	Times	60
10.	Maintenance of Biomedical, Cold Chain Equipments, Machinery and Vehicles	Number	300
11.	Fuels for Generators to save vaccines	Times	5
12.	Preparation of Tender Documents, Bidding Publications, Third Party Insurance etc	Times	3
13.	Web-site updates and Web-based LMIS repair and maintenance	Time	1
14.	Printing of LMIS Forms and Stock Book	Time	1
15.	Repacking and Transportation Essential Drugs, Vaccines, Equipment	Times	450
16.	Procurement of Essential Medicines for Buffer Stock	Times	3
17.	Supervision and Monitoring	Times	50
18.	Team Mobilization for Cold Chain Equipment Assessment, Inventory, Auctioning and preparation of replacement plan	Times	3
19.	Payment of internet and monitoring of Telemedicine Program	Times	3
20.	Receive and supply of Xithromax for trachoma control	Time	1

Annex 2: Program Targets for FY 2072/73

	program(Commodities Grant)		
21	Contract staffs for operation of LMIS (District Program)	Number	80
22	Essential Drugs, Vaccines, Equipment Repacking and transportation (District Program)	Number	225
23.	Orientation on Pull System, LMIS for Newly Appointed personnel in the districts (District Program)	Districts	49
24.	Supervision and Monitoring (District Program)	Times	225
25.	Construction of New Warehouse in Teku and Pathalaiya	Building	2
26.	Procurement of Back-up Generator/UPS for 300 MA X-Ray Machine	Piece	18

Source: LMD

Management

SN	Activities	Unit	Targets
1	Procurement of Motorbikes for Regions/Districts	Number	60
2	Computer Assistant on contract service	District	53
3	Health care waste management, onsite coaching and preparation of job description health workers	Times	2
4	HMIS Training to newly recruited HWs -75 Districts	District	75
5	Hospital Equipment maintenance program expansion in 5 regions	Region	5
6	Dental chair procurement	Times	10
7	Procurement of dental kits	set	70
8	Water tank construction in DoHS complex	Number	1
9	Web site hosting, upgrade and firewall in DoHS	Times	1
10	AI Training	Times	2
11	Community base mental health training	Times	3
12	HMIS Training Manual Update	Times	1
13	Revision/update and printing of program guidelines	Times	1
14	Commission on Information and Accountability related activities	Times	1
15	National annual review workshop	Times	1
16	Printing of HMIS , R/R Tools, Monitoring Sheet	Times	1
17	HMIS Training for Central and Private Hospitals Staff	Times	1
18	Oral health basic training for health workers	Times	24
19	Oral health school programme	Times	4
20	Services for impoverished citizens in community level	Times	8
28	Software update and purchase of health information	piece	5
29	Printing of DoHS Annual Report	Times	1
30	National annual review workshop	Times	1
31	Integrated supervision	Times	300

Source: MD

Primary Health Care Revitalization

SN	Activities	Unit	Targets
1	Urban Health Clinic	HFs	129
2	Establishment of community Health Unit	District	33+67
3	Model Village Health Activities	VDC	20
4	TOT on Standard Treatment Protocol	Region	5
5	Training of STP	District	20
6	Social Audits	40 District	40 (752 H. Unit)
7	Health Campaign (with specialized services)	Region	5
8	Integrated Public Health Campaign	district	40

Source: PHCRD

Estimated Population, FY 2072/73 (2015/2016)

DC	DISTRICT	Total Population	Under 1 year	6 to 59 months	0 to 23 months	0 to 35 months	1 to 2 yrs (12 to 23 months)	0 to 59 months	Adolescent population (10 to 19 years)	1 to 4 years	Married Female pop 15 to 49 years	Female Pop 15-49 years	Expected Pregnancies	Expected live birth
	National	28624299	660629	2628869	1276859	1859181	616229	2959177	6300914	2298547	6217423	8202399	751490	637263
1	TAPLEJUNG	129767	2990	11902	5780	8416	2790	13397	28537	10406	28777	37965	3478	2950
2	PANCHTHAR	195460	4500	17911	8698	12665	4197	20161	42957	15661	43934	57960	5310	4503
3	ILLAM	303880	7013	27907	13555	19736	6542	31414	66893	24401	66039	87122	7982	6769
4	JHAPA	882251	20315	80859	39267	57178	18952	91016	193907	70701	197554	260625	23878	20248
5	MORANG	1044071	24085	95846	46551	67783	22467	107888	229749	83804	228288	301171	27592	23398
6	SUNSAARI	854308	19714	78452	38103	55481	18389	88309	188034	68596	185807	245128	22458	19044
7	DHANKUTA	168449	3876	15427	7492	10909	3616	17365	37004	13489	38152	50332	4611	3911
8	TEHRATHUM	101371	2332	9281	4506	6562	2175	10446	22263	8115	23081	30449	2790	2366
9	SANKHUWASABHA	157480	3629	14442	7014	10212	3385	16257	34632	12627	34949	46106	4225	3582
10	BHOJPUR	167077	3851	15323	7443	10838	3592	17248	36751	13397	37014	48831	4474	3794
11	SOLUKHUMBU	104053	2402	9559	4643	6760	2241	10760	22910	8358	22539	29735	2724	2310
12	OKHALDHUNGA	150492	3463	13782	6693	9745	3230	15513	33061	12050	34080	44960	4119	3493
13	KHOTANG	187605	4322	17195	8353	12162	4031	19357	41247	15034	41981	55384	5074	4303
14	UDAYAPUR	341412	7855	31267	15183	22109	7328	35195	74997	27339	77315	101999	9345	7925
15	SAPTARI	683473	15781	62792	30500	44409	14719	70683	150493	54902	147649	194787	17847	15134
16	SIRAHA	678504	15646	62265	30241	44034	14595	70088	149272	54442	149103	196705	18021	15282
17	DHANUSHA	808607	18700	74398	36141	52621	17441	83748	178237	65048	170833	253373	20648	17510
18	MAHOTTARI	678004	15658	62304	30263	44064	14605	70133	149310	54475	145976	192580	17644	14962
19	SARLAHI	845921	19588	77925	37858	55119	18269	87720	186623	68131	175355	231339	21195	17973
20	SINDHULI	305800	7051	28060	13628	19844	6577	31585	67275	24534	67317	88809	8137	6900
21	RAMECHHAP	206827	4758	18938	9196	13392	4438	21317	45429	16559	46978	61976	5679	4816
22	DOLAKHA	187401	4311	17160	8334	12135	4022	19316	41162	15004	42579	56172	5146	4364
23	SINDHUPALCHOWK	292475	6746	26843	13038	18984	6292	30216	64356	23470	64149	84629	7754	6575
24	KAVREPALANCHOWK	395151	9116	36275	17619	25654	8503	40833	86958	31717	86423	114015	10446	8859
25	LALITPUR	531402	12317	48999	23805	34659	11488	55157	117316	42840	108420	143035	13105	11112
26	BHAKTAPUR	343894	7972	31712	15407	22431	7435	35698	75924	27726	70093	92471	8472	7184
27	KATHMANDU	2041388	47389	188498	91585	133340	44196	212192	451119	164803	407219	537228	49218	41737
28	NUWAKOT	284169	6552	26074	12664	18440	6112	29350	62514	22798	62581	82561	7564	6415
29	RASUWA	44463	1027	4086	1985	2890	958	4599	9792	3572	9585	12646	1159	983
30	DHADING	347755	8005	31861	15472	22530	7468	35864	76419	27859	78251	103233	9459	8021
31	MAKAWANPUR	446207	10308	41013	19922	29007	9614	46166	98283	35859	95763	126337	11574	9815
32	RAUTAHAT	781366	18112	72051	35004	50964	16892	81106	172500	62994	159402	210292	19266	16338
33	BARA	773382	17926	71307	34644	50439	16717	80270	170731	62344	157996	208438	19096	16194
34	PARSA	670249	15559	61884	30069	43777	14510	69663	148114	54105	133936	176696	16188	13728
35	CHITWAN	651092	15016	59759	29023	42260	14007	67267	143246	52251	142768	188348	17255	14632
36	GORKHA	257325	5905	23507	11415	16621	5509	26460	56430	20554	60400	79683	7302	6192
37	LAMJUNG	170651	3919	15604	7576	11033	3657	17564	37445	13644	39544	52168	4780	4054
38	TANAHUN	337847	7748	30846	14976	21809	7228	34719	74046	26972	79914	105427	9659	8191
39	SYANGJA	267464	6130	24403	11849	17254	5719	27468	58601	21338	63889	84286	7723	6549
40	KASKI	549288	12678	50452	24504	35680	11826	56791	120915	44113	119111	157138	14397	12208
41	MANANG	6422	151	597	291	423	140	672	1429	521	1123	1482	136	115
42	MUSTANG	12327	286	1138	553	805	266	1281	2726	994	2470	3259	299	254
43	MYAGDI	112330	2582	10275	4990	7266	2408	11566	24656	8984	25875	34136	3128	2652
44	PARBAT	148083	3398	13529	6569	9566	3171	15229	32472	11831	34701	45780	4195	3557
45	BAGLUNG	278259	6378	25394	12329	17954	5951	28583	60969	22205	66179	87307	7999	6783
46	GULMI	266635	6106	24312	11804	17189	5698	27365	58393	21259	64179	84669	7758	6579
47	PALPA	254203	5830	23208	11269	16410	5439	26123	55722	20293	60145	79347	7270	6165
48	NAWALPARASI	695484	16011	63727	30947	45064	14937	71732	152832	55722	156271	206163	18888	16017
49	RUPANDEHI	993886	22950	91326	44357	64587	21408	102801	218851	79851	214193	282577	25888	21953
50	KAPILBASTU	631159	14597	58074	28210	41074	13614	65372	139120	50775	133255	175798	16106	13658
51	ARGHAKHANCHI	201055	4603	18333	8900	12960	4296	20635	44026	16031	48368	63810	5847	4958
52	PHYUTHAN	237212	5434	21640	10505	15299	5071	24357	51956	18922	56760	74881	6861	5818
53	ROLPA	233033	5354	21315	10350	15071	4996	23992	51143	18638	53740	70897	6495	5508
54	RUKUM	221163	5090	20259	9838	14325	4748	22804	48591	17714	49894	65823	6030	5114
55	SALYAN	260990	6014	23934	11624	16926	5610	26941	57389	20927	57908	76396	7000	5936
56	DANG	611384	14075	56024	27205	39615	13130	63061	134351	48986	137286	181116	16593	14071
57	BANKE	561497	12978	51641	25084	36523	12106	58130	123720	45152	119317	157411	14422	12229
58	BARDIYA	459535	10593	42153	20474	29811	9881	47450	101066	36857	101572	134000	12277	10411
59	SURKHETA	391813	9042	35984	17477	25448	8435	40504	86242	31462	85143	112326	10291	8727
60	DAILEKHA	283805	6556	26088	12672	18450	6115	29365	62511	22809	60842	80266	7353	6236
61	JAJARHOT	187950	4349	17302	8405	12238	4056	19476	41444	15128	39386	51960	4761	4037
62	DOLPA	40157	929	3698	1796	2615	867	4162	8857	3233	8388	11065	1014	860
63	JUMLA	118895	2753	10951	5320	7746	2568	12328	26229	9575	24680	32560	2983	2530
64	KAILIKOT	150679	3490	13885	6745	9821	3255	15629	33249	12140	31093	41019	3758	3187
65	MUGU	60615	1405	5587	2715	3953	1310	6290	13382	4884	12373	16323	1495	1268
66	HUMLA	55719	1292	5135	2495	3633	1204	5781	12298	4489	11472	15135	1387	1176
67	BAJURA	147526	3408	13562	6588	9592	3179	15266	32497	11858	31577	41659	3816	3236
68	BAIHANG	211653	4881	19426	9435	13738	4554	21866	46566	16985	46423	61244	5611	4758
69	AACHHAM	276198	6363	25325	12299	17909	5936	28507	60723	22143	61516	81155	7435	6305
70	DOTI	213473	4898	19497	9467	13786	4569	21946	46803	17049	50218	66250	6070	5147
71	KAILALI	881031	20333	80920	39302	57226	18968	91087	193935	70754	191137	252159	23101	19590
72	KANCHANPUR	499079	11493	45745	22215	32348	10722	51492	109694	39999	111613	147247	13490	11440
73	DADELHURA	152222	3505	13950	6775	9865	3270	15702	33455	12197	34124	45018	4124	3497
74	BAITADI	260744	6003	23891	11603	16895	5599	26892	57300	20889	58603	77313	7084	6007
75	DARCHULA	140299	3235	12875	6253	9105	3018	14493	30866	11257	30855	40706	3729	3162

Reporting Status

Code	Name	PUBLIC															
		HOSPITAL				PRIMARY HEALTH CENTRE				HEALTH POST				URBAN HEALTH CENTRE			
		No of HF	Exp. Rep.	Received Rep.	Service	No of HF	Exp. Rep.	Received Rep.	Service	No of HF	Exp. Rep.	Received Rep.	Service	No of HF	Exp. Rep.	Received Rep.	Service
	National	116	1392	1204	3378904	202	2424	2408	2036702	3804	45648	45229	16169530	153	1836	1340	553551
	EASTERN	21	252	225	617430	49	588	587	486985	863	10356	10327	3394361	22	264	135	51290
1	TAPLEJUNG	1	12	12	30468	2	24	24	7402	50	600	600	106765	0	0	0	0
2	PANCHTHAR	1	12	12	30182	2	24	24	12377	40	480	479	117404	1	12	0	0
3	ILAM	1	12	12	28759	4	48	48	21067	44	528	523	118662	1	12	12	7511
4	JHAPA	1	12	12	56223	6	72	72	103531	44	528	528	338618	6	72	0	0
5	MORANG	2	24	21	189838	7	84	84	95709	60	720	719	414612	3	36	12	17314
6	SUNSARI	2	24	13	35414	5	60	60	61816	47	564	564	353630	0	0	0	0
7	DHANKUTA	1	12	12	40323	2	24	24	13299	35	420	419	109316	2	24	24	7622
8	TERHATHUM	1	12	12	18737	2	24	24	8079	29	348	348	79763	0	0	0	0
9	SANKHUWASABHA	1	12	12	23250	2	24	24	14208	36	432	432	125418	2	24	22	3079
10	BHOJPUR	1	12	13	16341	3	36	36	13886	60	720	720	142165	0	0	0	0
11	SOLUKHUMBU	1	12	10	19450	2	24	23	15037	32	384	378	98516	0	0	0	0
12	OKHALDHUNGA	1	12	12	9867	1	12	12	4090	54	648	648	183086	0	0	0	0
13	KHOTANG	1	12	12	25670	2	24	24	9583	73	876	876	174543	0	0	0	0
14	UDAYAPUR	2	24	24	63393	1	12	12	17824	44	528	528	163271	4	48	48	10511
15	SAPTARI	2	24	12	8385	4	48	48	41292	111	1332	1332	448009	1	12	0	0
16	SIRAHA	2	24	24	21130	4	48	48	47785	104	1248	1233	420583	2	24	17	5253
	CENTRAL	41	492	351	1358487	70	840	830	676205	1167	14004	13815	4781682	67	804	671	314730
17	DHANUSA	1	12	0	0	5	60	60	42725	98	1176	1173	385837	1	12	12	5434
18	MAHOTTARI	2	24	21	27503	5	60	59	65958	70	840	810	347678	2	24	7	2932
19	SARLAHI	1	12	1	1450	5	60	53	55244	94	1128	993	415456	0	0	0	0
20	SINDHULI	1	12	12	38712	4	48	48	22964	51	612	609	132306	2	24	19	3011
21	RAMECHHAP	3	36	24	17899	3	36	36	19683	52	624	624	169887	4	48	0	0
22	DOLAKHA	1	12	12	34099	2	24	24	28576	52	624	622	155904	7	84	23	3571
23	SINDHUPALCHOK	1	12	12	46291	3	36	36	47884	75	900	900	205601	0	0	0	0
24	KAVRE	1	12	11	7091	4	48	48	25540	89	1068	1068	338719	3	36	36	17251
25	LALITPUR	2	24	24	348448	4	48	46	39132	38	456	456	183095	5	60	60	40402
26	BHAKTAPUR	3	36	11	149	2	24	24	20492	19	228	228	112846	3	36	36	72883
27	KATHMANDU	12	144	93	574638	8	96	96	59846	58	696	696	274983	28	336	335	113643
28	NUWAKOT	1	12	12	25915	3	36	36	20723	64	768	768	151810	2	24	24	4767
29	RASUWA	1	12	12	7686	1	12	12	8231	17	204	200	44056	0	0	0	0
30	DHADING	1	12	12	43463	2	24	24	41481	49	588	587	277144	0	0	0	0
31	MAKWANPUR	1	12	12	61488	4	48	48	52038	40	480	480	182514	0	0	0	0
32	RAUTAHAT	2	24	24	36088	4	48	48	28751	92	1104	1104	340710	0	0	0	0
33	BARA	1	12	11	14231	5	60	60	33257	94	1128	1125	375012	0	0	0	0
34	PARSA	2	24	23	14770	3	36	36	18434	79	948	948	322835	4	48	48	19079
35	CHITAWAN	4	48	24	58566	3	36	36	45246	36	432	424	365289	6	72	71	31757
	WESTERN	22	264	263	505052	40	480	475	401604	842	10104	10026	3334050	30	360	259	79521
36	GORKHA	1	12	12	41965	3	36	36	24796	66	792	792	222652	3	36	36	5398
37	LAMJUNG	1	12	12	57119	2	24	24	9114	58	696	695	132568	0	0	0	0
38	TANAHU	2	24	24	78825	2	24	24	14815	46	552	540	134912	2	24	24	3692
39	SYANGJA	1	12	12	36334	3	36	35	57990	65	780	778	184941	3	36	34	5404
40	KASKI	2	24	24	16398	3	36	36	19581	45	540	545	144836	8	96	84	38720
41	MANANG	1	12	12	6017	0	0	0	0	13	156	156	8863	0	0	0	0
42	MUSTANG	1	12	12	7737	1	12	12	3832	15	180	180	20180	0	0	0	0
43	MYAGDI	1	12	12	29351	1	12	12	9746	39	468	468	96987	0	0	0	0
44	PARBAT	1	12	12	18494	2	24	24	12371	52	624	624	144521	0	0	0	0
45	BAGLUNG	1	12	12	0	3	36	36	31394	58	696	696	229651	2	24	0	0
46	GULMI	1	12	12	35714	4	48	44	28014	76	912	858	281062	0	0	0	0
47	PALPA	2	24	24	48121	2	24	24	15636	62	744	744	207360	4	48	12	2882
48	NAWALPARASI	1	12	12	48621	5	60	60	68954	71	852	851	410270	0	0	0	0
49	RUPANDEHI	2	24	24	6522	5	60	60	60546	64	768	765	540548	7	84	59	18599
50	KAPILBASTU	3	36	35	57129	2	24	24	26676	73	876	868	448356	1	12	10	4826
51	ARGHAKHANCHI	1	12	12	16705	2	24	24	18139	39	468	466	126343	0	0	0	0
	MID WESTERN	18	216	209	492803	27	324	324	284414	556	6672	6554	2792406	12	144	130	33995
52	PYUTHAN	1	12	12	43395	2	24	24	24158	46	552	552	207476	0	0	0	0
53	ROLPA	1	12	12	16269	2	24	24	18203	49	588	587	168053	0	0	0	0
54	RUKUM	1	12	12	36430	2	24	24	8126	41	492	492	144267	0	0	0	0
55	SALYAN	1	12	12	20170	2	24	24	14815	45	540	539	212612	0	0	0	0
56	DANG	2	24	24	125600	3	36	36	51797	36	432	432	337895	6	72	72	14023
57	BANKE	1	12	11	0	3	36	36	38409	44	528	528	384896	0	0	0	0
58	BARDIYA	1	12	12	28700	3	36	36	46105	30	360	360	353650	2	24	24	6659
59	SURKHET	2	24	24	62921	3	36	36	43901	47	564	564	326890	3	36	24	10901
60	DAILEKH	2	24	24	42374	2	24	24	14404	56	672	672	203388	1	12	10	2412
61	JAJARKOT	1	12	12	6746	2	24	24	9804	32	384	384	129412	0	0	0	0
62	DOLPA	1	12	7	22018	0	0	0	0	23	276	184	24625	0	0	0	0
63	JUMLA	1	12	11	24758	1	12	12	4891	29	348	340	78972	0	0	0	0
64	KALIKOT	1	12	12	18361	1	12	12	5724	28	336	336	101545	0	0	0	0
65	MUGU	1	12	12	13294	1	12	12	4077	24	288	275	44506	0	0	0	0
66	HUMLA	1	12	12	31767	0	0	0	0	26	312	309	74219	0	0	0	0
	FAR WESTERN	14	168	156	405132	16	192	192	187494	376	4512	4507	1867031	22	264	145	74015
67	BAJURA	1	12	12	172												

Reporting Status

Code	Name	COMMUNITY HEALTH UNIT								OTHER HEALTH FACILITY				Non-Public Health Institutions			
		No of HF	Exp. Rep.	Received Rep.	Service	No of HF	Exp. Rep.	Received Rep.	Service	No of HF	Exp. Rep.	Received Rep.	Service				
		National	92	1104	352	67326	51	612	390	160726	1257	15084	7247	5422128			
EASTERN	25	300	119	22163	11	132	56	11040	137	1644	778	580206					
1	TAPLEJUNG	4	48	11	401	0	0	0	0	3	36	28	5348				
2	PANCHTHAR	4	48	18	2313	0	0	0	0	4	48	0	0				
3	ILAM	2	24	19	7746	1	12	12	5160	3	36	17	12361				
4	JHAPA	2	24	0	0	1	12	0	0	27	324	177	198348				
5	MORANG	3	36	0	0	3	36	5	0	36	432	211	236428				
6	SUNSARI	0	0	0	0	1	12	12	0	19	228	64	40042				
7	DHANKUTA	1	12	4	878	1	12	3	4754	9	108	87	12653				
8	TERHATHUM	0	0	0	0	0	0	0	0	0	0	0	0				
9	SANKHUWASABHA	7	84	52	9334	0	0	0	0	5	60	45	17685				
10	BHOJPUR	0	0	0	0	1	12	12	0	2	24	21	2543				
11	SOLUKHUMBU	2	24	15	1491	1	12	9	1126	3	36	22	5877				
12	OKHALDHUNGA	0	0	0	0	0	0	0	0	3	36	35	28311				
13	KHOTANG	0	0	0	0	0	0	0	0	1	12	12	265				
14	UDAYAPUR	0	0	0	0	0	0	0	0	6	72	34	2073				
15	SAPTARI	0	0	0	0	1	12	0	0	7	84	0	0				
16	SIRAHA	0	0	0	0	1	12	3	0	9	108	25	18272				
CENTRAL	24	288	116	18539	21	252	187	87663	871	10452	4680	2834165					
17	DHANUSA	0	0	0	0	1	12	10	0	17	204	29	54028				
18	MAHOTTARI	1	12	10	2788	2	24	0	0	9	108	21	1247				
19	SARLAHI	0	0	0	0	1	12	0	0	10	120	1	0				
20	SINDHULI	0	0	0	0	1	12	12	3246	13	156	78	13711				
21	RAMECHHAP	7	84	0	0	0	0	0	0	4	48	41	23980				
22	DOLAKHA	4	48	0	0	0	0	0	0	10	120	63	7580				
23	SINDHUPALCHOK	0	0	0	0	1	12	12	1519	9	108	67	18410				
24	KAVRE	3	36	27	5154	1	12	12	1726	27	324	224	298004				
25	LALITPUR	1	12	12	0	1	12	12	1819	67	804	425	439051				
26	BHAKTAPUR	2	24	24	4005	2	24	24	25091	38	456	257	164023				
27	KATHMANDU	0	0	0	0	4	48	46	9759	523	6276	2849	1591061				
28	NUWAKOT	2	24	24	1891	1	12	12	6452	10	120	107	41028				
29	RASUWA	2	24	0	0	1	12	0	0	0	0	0	0				
30	DHADING	0	0	0	0	1	12	12	6287	15	180	69	34103				
31	MAKWANPUR	0	0	0	0	1	12	12	16869	12	144	89	8065				
32	RAUTAHAT	0	0	0	0	0	0	0	0	8	96	12	621				
33	BARA	0	0	0	0	1	12	1	81	10	120	22	5705				
34	PARSA	0	0	0	0	1	12	12	0	36	432	105	1899				
35	CHITAWAN	2	24	19	4721	1	12	10	14814	53	636	221	131649				
WESTERN	25	300	80	9165	14	168	90	51515	153	1836	1129	1372820					
36	GORKHA	1	12	12	1041	5	60	52	3626	9	108	92	40785				
37	LAMJUNG	4	48	20	2353	0	0	0	0	17	204	51	12778				
38	TANAHU	3	36	36	4228	0	0	0	0	23	276	276	143433				
39	SYANGJA	2	24	0	0	0	0	0	0	4	48	47	30462				
40	KASKI	0	0	0	0	2	24	15	36156	22	264	209	306919				
41	MANANG	0	0	0	0	0	0	0	0	2	24	0	0				
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0				
43	MYAGDI	6	72	0	0	1	12	4	646	1	12	11	4001				
44	PARBAT	0	0	0	0	1	12	0	0	4	48	25	947				
45	BAGLUNG	0	0	0	0	1	12	7	2086	5	60	5	1609				
46	GULMI	0	0	0	0	0	0	0	0	5	60	9	115				
47	PALPA	7	84	12	1543	1	12	12	9001	4	48	48	483335				
48	NAWALPARASI	2	24	0	0	0	0	0	0	13	156	139	90717				
49	RUPANDEHI	0	0	0	0	2	24	0	0	36	432	164	254779				
50	KAPILBASTU	0	0	0	0	1	12	0	0	6	72	29	0				
51	ARGHAKHANCI	0	0	0	0	0	0	0	0	2	24	24	2940				
MID WESTERN	10	120	14	10065	4	48	46	10508	70	840	426	330066					
52	PYUTHAN	0	0	0	0	0	0	0	0	3	36	36	676				
53	ROLPA	0	0	0	0	0	0	0	0	4	48	0	0				
54	RUKUM	0	0	0	0	0	0	0	0	3	36	23	30403				
55	SALYAN	0	0	0	0	0	0	0	0	0	0	0	0				
56	DANG	0	0	0	0	0	0	0	0	12	144	82	14838				
57	BANKE	0	0	0	0	1	12	12	3026	12	144	50	201185				
58	BARDIYA	1	12	12	9718	1	12	12	0	6	72	57	19230				
59	SURKHET	4	48	0	0	1	12	12	4043	12	144	120	54804				
60	DAILEKH	1	12	2	347	0	0	0	0	8	96	45	3172				
61	JAJARKOT	0	0	0	0	0	0	0	0	0	0	0	0				
62	DOLPA	0	0	0	0	0	0	0	0	0	0	0	0				
63	JUMLA	0	0	0	0	1	12	10	3439	9	108	2	472				
64	KALIKOT	0	0	0	0	0	0	0	0	0	0	0	0				
65	MUGU	4	48	0	0	0	0	0	0	0	0	0	0				
66	HUMLA	0	0	0	0	0	0	0	0	1	12	11	5286				
FAR WESTERN	8	96	23	7394	1	12	11	0	26	312	234	304871					
67	BAJURA	0	0	0	0	0	0	0	0	0	0	0	0				
68	BAJHANG	1	12	0	0	0	0	0	0	1	12	11	3505				
69	ACHHAM	0	0	0	0	0	0	0	0	1	12	12	124708				
70	DOTI	1	12	7	692	0	0	0	0	3	36	22	8847				
71	KAILALI	2	24	16	6702	1	12	11	0	13	156	114	138477				
72	KANCHANPUR	3	36	0	0	0	0	0	0	3	36	15	1169				
73	DADELHURA	0	0	0	0	0	0	0	0	4	48	48	28165				
74	BAITADI	1	12	0	0	0	0	0	0	1	12	12	0				
75	DARCHAULA	0	0	0	0	0	0	0	0	0	0	0	0				

District Code	District Name	Received Reports	Total number of Client Served from Health Facility					
			New Clients Served			Total Clients Served		
			Female	Male	Total	Female	Male	Total
	National Total	12978	12823131	9546122	22369253	15516359	11296556	26812915
	EASTERN	2198	2517865	1878129	4395994	2893802	2095250	4989052
1	TAPLEJUNG	12	71021	56841	127862	82211	66359	148570
2	PANCHTHAR	16	77737	57142	134879	87948	61019	148967
3	ILAM	17	92495	62331	154826	120430	72464	192894
4	JHAPA	218	364817	291514	656331	362846	297735	660581
5	MORANG	303	438995	325156	764151	521128	381993	903121
6	SUNSARI	63	230206	168073	398279	278992	201473	480465
7	DHANKUTA	483	85085	60460	145545	118904	58867	177771
8	TERHATHUM	41	46160	35470	81630	59938	43996	103934
9	SANKHUWASABHA	48	89277	65296	154573	110163	77004	187167
10	BHOJPUR	25	85162	62191	147353	102160	70697	172857
11	SOLUKHUMBU	28	76164	49452	125616	83204	56711	139915
12	OKHALDHUNGA	41	102475	70455	172930	134286	87532	221818
13	KHOTANG	12	106195	82840	189035	117030	89489	206519
14	UDAYAPUR	57	119892	86881	206773	143096	100162	243258
15	SAPTARI	12	257190	199718	456908	281769	215652	497421
16	SIRAHA	822	274994	204309	479303	289697	214097	503794
	CENTRAL	5936	4190961	3359718	7550679	5427468	4204806	9632274
17	DHANUSA	110	256533	218227	474760	261996	226028	488024
18	MAHOTTARI	170	224798	187117	411915	241604	198837	440441
19	SARLAHI	412	246693	214628	461321	252046	220104	472150
20	SINDHULI	41	107804	79304	187108	120655	86000	206655
21	RAMECHHAP	57	124438	81265	205703	138477	86570	225047
22	DOLAKHA	59	116680	79394	196074	133503	87519	221022
23	SINDHUPALCHOK	13	161316	114857	276173	185396	129801	315197
24	KAVRE	243	271388	189486	460874	417142	260554	677696
25	LALITPUR	331	296151	185214	481365	586697	385051	971748
26	BHAKTAPUR	66	157289	108134	265423	221335	153209	374544
27	KATHMANDU	2940	795783	785463	1581246	1296376	1122115	2418491
28	NUWAKOT	956	124771	93082	217853	144754	97850	242604
29	RASUWA	223	29940	24778	54718	32557	26436	58993
30	DHADING	35	190486	127993	318479	240183	145869	386052
31	MAKWANPUR	55	139901	89589	229490	185419	118006	303425
32	RAUTAHAT	27	229793	189425	419218	217049	182433	399482
33	BARA	13	218696	180361	399057	229378	185589	414967
34	PARSA	47	191670	173328	364998	198521	176997	375518
35	CHITAWAN	138	306831	238073	544904	324380	315838	640218
	WESTERN	1839	2742120	1950240	4692360	3286365	2274966	5561331
36	GORKHA	45	165715	113455	279170	195528	129512	325040
37	LAMJUNG	57	95744	70226	165970	119303	85275	204578
38	TANAHU	160	171869	124709	296578	215011	149394	364405
39	SYANGJA	46	148279	105951	254230	179899	128278	308177
40	KASKI	360	243325	185870	429195	297580	205505	503085
41	MANANG	14	5794	6496	12290	6470	8139	14609
42	MUSTANG	12	11291	11397	22688	15369	14795	30164
43	MYAGDI	20	71571	46909	118480	80636	54375	135011
44	PARBAT	19	83282	59524	142806	102045	70770	172815
45	BAGLUNG	79	147577	97663	245240	159456	105193	264649
46	GULMI	21	190683	123011	313754	205212	133715	338927
47	PALPA	48	292700	216045	508745	437292	308608	745900
48	NAWALPARASI	276	318996	210251	529247	377031	234564	611595
49	RUPANDEHI	321	442415	314172	756587	500033	352309	852342
50	KAPILBASTU	320	270065	207295	477360	301391	228703	530094
51	ARGHAKHANCHI	41	82814	57206	140020	94109	65831	159940
	MID WESTERN	2169	1985193	1345719	3330912	2313978	1582121	3896099
52	PYUTHAN	25	151382	98931	250313	164788	106024	270812
53	ROLPA	13	105434	68767	174201	122656	77662	200318
54	RUKUM	14	130035	83486	213521	130297	86099	216396
55	SALYAN	76	134497	78535	213032	155813	90369	246182
56	DANG	594	272184	170208	442392	319999	197441	517440
57	BANKE	21	244954	182614	427568	350592	283432	634024
58	BARDIYA	281	257855	161984	419839	281445	179031	460476
59	SURKHET	73	256076	155672	411748	313574	183303	496877
60	DAILEKH	249	148031	102040	250071	155519	107175	262694
61	JAJARKOT	331	78481	59406	137887	81285	62369	143654
62	DOLPA	8	20467	17749	38216	23841	21692	45533
63	JUMLA	330	50429	46065	96494	57265	51711	108976
64	KALIKOT	119	66511	53478	119989	68811	55403	124214
65	MUGU	12	29689	26689	56378	32091	28842	60933
66	HUMLA	23	39168	40095	79263	56002	51568	107570
	FAR WESTERN	836	1386992	1012316	2399308	1594746	1139413	2734159
67	BAJURA	17	97051	84567	181618	101923	90897	192820
68	BAJHANG	23	106597	87807	194404	113046	93303	206349
69	ACHHAM	44	197954	144651	342605	257777	182020	439797
70	DOTI	456	112727	78185	190912	135982	93080	229062
71	KAILALI	150	373839	246678	620517	419244	270349	689593
72	KANCHANPUR	26	193214	125102	318316	229730	140359	370089
73	DADELHURA	35	100066	78242	178308	113311	88849	202160
74	BAITADI	60	121690	94715	216405	135428	104240	239668
75	DARCHAULA	25	83854	72369	156223	88305	76316	164621

District Code	District Name	Received Reports	Outreach Clinics			EPI Clinics				FCHV			
			Total No. of clinics	Total No. of Reports Received	Service Provided to Total Patients	Clinic		Sessions		Service Provided	Total No. of FCHV	Total No. of Reports Received	Service Provided to Total Patients
						Planned (No)	Conducted (No)	Planned (No)	Conducted (No)				
	National Total	53681	12912	124747	2570986	16397	180542	13694	142464	3669699	49677	520548	12910940
	EASTERN	11782	2917	30722	597824	3709	41941	3226	34222	859712	10842	110543	2893630
1	TAPLEJUNG	675	189	1937	27076	179	2098	174	1986	19240	834	8320	35471
2	PANCHTHAR	525	152	1590	32421	216	2290	187	1911	33032	393	3834	82299
3	ILAM	637	186	2089	42941	189	2204	188	2159	36346	1063	9831	101030
4	JHAPA	739	173	1730	59074	246	3021	226	2252	130955	612	6034	338159
5	MORANG	852	269	2853	90042	334	3660	200	2422	138252	753	7678	452840
6	SUNSARI	668	162	1805	45004	277	3185	189	1932	109294	1186	11079	417985
7	DHANKUTA	570	106	1041	16347	139	1500	127	1308	24789	350	3537	100161
8	TERHATHUM	380	64	672	10274	116	1284	110	1230	14000	392	4160	45385
9	SANKHUWASABHA	549	109	1090	15747	203	2224	205	2235	26825	325	3117	73205
10	BHOJPUR	782	199	2162	29021	196	2304	181	1979	22265	570	6301	96005
11	SOLUKHUMBU	454	79	779	11400	103	1078	100	769	10023	279	2839	39373
12	OKHALDHUNGA	694	169	1879	22003	168	1896	124	1272	15647	697	7317	175031
13	KHOTANG	924	228	2428	26861	230	2623	230	1902	24602	898	9226	57898
14	UDAYAPUR	636	151	1625	31426	201	2285	149	1577	42671	442	4487	100607
15	SAPTARI	1392	402	4386	90438	454	5283	453	5240	109199	1065	11952	537960
16	SIRAHA	1305	279	2656	47749	458	5006	383	4048	102572	983	10831	240221
	CENTRAL	17000	4118	33866	685202	5120	53951	4467	42699	1128888	14246	142376	2992879
17	DHANUSA	1284	394	3183	71437	525	5244	337	3020	123979	936	9354	249519
18	MAHOTTARI	936	297	2997	96101	368	4153	223	2282	117235	673	7365	323903
19	SARLALI	1048	305	1673	40242	435	3940	267	1749	114636	1347	11558	214666
20	SINDHULI	778	193	1596	22279	206	2127	199	1789	39487	495	4816	85627
21	RAMECHHAP	713	139	1506	20170	179	2050	176	2071	22413	750	7854	142798
22	DOLAKHA	698	143	1548	22556	164	1830	145	1731	19175	1226	11347	88123
23	SINDHUPALCHOK	1032	256	1920	35281	251	2528	175	1585	28362	666	6636	112621
24	KAVRE	1195	314	3338	57108	320	3721	364	3691	40789	963	10708	214057
25	LALITPUR	762	216	1081	12455	127	1089	306	1917	17732	493	4234	71574
26	BHAKTAPUR	584	45	469	8225	73	723	180	1599	19642	279	2754	47908
27	KATHMANDU	1209	137	1400	31952	208	2277	308	3297	93756	1235	12383	238713
28	NUWAKOT	979	176	1586	22990	214	2419	219	2140	26709	1111	8825	52702
29	RASUWA	223	44	432	6557	57	573	53	520	5631	245	2494	38840
30	DHADING	680	193	1822	40035	221	2369	5	67	45311	445	4759	122941
31	MAKWANPUR	631	158	1541	35463	219	2362	199	2028	50149	440	4616	223925
32	RAUTAHAT	1169	429	2958	62946	440	4488	277	2632	102341	902	11856	222595
33	BARA	1208	292	2302	50004	494	5686	487	5103	104818	885	9623	239102
34	PARSA	1172	274	1546	26455	394	4053	368	3584	81864	712	6961	109038
35	CHITAWAN	699	108	968	22946	225	2319	179	1894	74859	443	4233	194227
	WESTERN	12077	2520	26923	508007	3284	37378	2963	32045	709964	11014	126789	2378689
36	GORKHA	1044	240	2511	47674	258	2715	258	2702	30276	621	6669	112530
37	LAMJUNG	759	176	1997	29203	196	2306	67	668	19997	652	7371	101446
38	TANAHU	924	164	1750	26871	217	2529	227	2634	41077	466	4768	84530
39	SYANGJA	904	195	2086	32696	236	2709	239	2730	39790	651	6972	132649
40	KASKI	877	167	1919	47539	191	2233	168	2074	73196	1053	10824	246453
41	MANANG	159	10	90	879	20	151	19	117	250	119	962	2835
42	MUSTANG	195	20	158	1551	32	249	32	222	854	144	877	2549
43	MYAGDI	506	85	916	14669	111	1256	108	1144	14697	361	4094	64526
44	PARBAT	685	105	1052	13357	159	1774	160	1737	20126	500	5390	82870
45	BAGLUNG	744	133	1525	33519	169	1957	179	1863	36027	950	11197	191350
46	GULMI	916	216	2341	35480	318	3534	198	1828	38979	987	20413	154106
47	PALPA	876	187	2212	39064	239	2841	292	3576	47272	615	7319	159661
48	NAWALPARASI	974	201	2203	45419	315	3760	347	3979	100541	713	8400	384188
49	RUPANDEHI	1045	259	2546	56674	267	3161	161	1754	120810	1327	13518	348469
50	KAPILBASTU	966	278	2849	65071	375	4287	327	3378	98794	1012	10398	174807
51	ARGHAKHANCHI	503	84	768	18341	181	1916	181	1639	27278	843	7617	135720
	MID WESTERN	7634	1899	17669	391326	2518	27156	1955	20103	570053	7708	76791	2197430
52	PYUTHAN	625	155	1379	20352	250	2967	12	42	39592	432	4888	128194
53	ROLPA	622	181	1810	26703	204	2225	174	1514	30892	441	4662	101404
54	RUKUM	549	125	1217	23310	161	1784	161	1464	28319	396	3673	49957
55	SALYAN	575	161	1583	31463	224	2388	211	2175	35027	414	4755	142446
56	DANG	646	131	1361	44475	200	2363	218	2580	101798	875	8985	270830
57	BANKE	643	145	1577	50237	275	3153	300	3399	91591	788	8554	387749
58	BARDIYA	485	158	1744	50679	199	2318	199	1935	62845	832	9022	483867
59	SURKHET	779	150	1623	33353	184	2154	193	2246	52912	986	9777	188248
60	DAILEKH	777	191	1876	36015	244	2655	58	1088	41650	744	8355	241990
61	JAJARHOT	420	99	918	22293	131	1436	78	915	25292	263	2519	59568
62	DOLPA	191	70	201	2942	73	383	41	190	4610	200	802	2665
63	JUMLA	364	103	862	19692	95	893	79	641	14839	574	4226	43962
64	KALIKOT	359	66	562	12455	108	1216	108	1156	22659	295	3132	75006
65	MUGU	288	83	391	7214	89	653	42	221	10488	225	1505	7932
66	HUMLA	311	81	565	10143	81	568	81	537	7539	243	1936	13612
	FAR WESTERN	5188	1458	15567	388627	1766	20116	1083	13395	401082	5867	64049	2448312
67	BAJURA	336	64	612	22179	122	1199	0	11	21848	261	2843	133370
68	BAJHANG	564	128	1197	28690	142	1582	147	1590	28179	423	4565	108004
69	ACHHAM	931	229	2643	83368	265	2827	185	2442	42555	901	10390	346211
70	DOTI	666	214	1695	35300	248	2763	184	2045	36081	625	6630	140720
71	KAILALI	672	200	2213	76486	275	3429	246	2608	116205	1239	12220	706109
72	KANCHANPUR	291	77	862	18004	142	1693	106	1229	72221	766	8355	485579
73	DADELHURA	372	74	841	21048	99	1042	71	1030	21542	452	4886	159322
74	BAITADI	852	322	3830	72909	332	3974	2	864	43161	831	9820	298235
75	DARCHAULA	504	150	1674	30643	141	1607	142	1576	19290	369	4340	70762

Analyzed Data:Reporting Status								
District/ HF Code	District Name	Received Reports	Reporting Status (%)			Average no. of People Sevrved		
			PHCORC	EPIC	FCHV	ORC (Per Clinic)	EPIC (Per Clinic)	FCHV (reporting Period)
	National Total	53586	80.53	91.98	87.17	20.61	20.33	24.83
	EASTERN	11782	87.77	94.23	84.97	19.46	20.5	26.18
1	TAPLEJUNG	675	85.41	97.67	83.13	13.98	9.17	4.26
2	PANCHTHAR	525	87.17	88.35	81.3	20.39	14.42	21.47
3	ILAM	637	93.59	97.18	77.07	20.56	16.49	10.28
4	JHAPA	739	83.33	102.34	82.16	34.15	43.35	56.04
5	MORANG	852	88.38	91.32	84.97	31.56	37.77	58.98
6	SUNSARI	668	92.85	95.82	77.85	24.93	34.32	37.73
7	DHANKUTA	570	81.84	89.93	84.21	15.7	16.53	28.32
8	TERHATHUM	380	87.5	92.24	88.44	15.29	10.9	10.91
9	SANKHUWASABHA	549	83.33	91.3	79.92	14.45	12.06	23.49
10	BHOJPUR	782	90.54	97.96	92.12	13.42	9.66	15.24
11	SOLUKHUMBU	454	82.17	87.22	84.8	14.63	9.3	13.87
12	OKHALDHUNGA	694	92.65	94.05	87.48	11.71	8.25	23.92
13	KHOTANG	924	88.74	95.04	85.62	11.06	9.38	6.28
14	UDAYAPUR	636	89.68	94.73	84.6	19.34	18.67	22.42
15	SAPTARI	1392	90.92	96.97	93.52	20.62	20.67	45.01
16	SIRAHA	1305	79.33	91.08	91.82	17.98	20.49	22.18
	CENTRAL	16982	68.56	87.84	83.28	20.23	20.92	21.02
17	DHANUSA	1284	67.32	83.24	83.28	22.44	23.64	26.68
18	MAHOTTARI	928	82.7	94.04	91.2	32.07	28.23	43.98
19	SARLAHI	1048	45.71	75.48	71.5	24.05	29.1	18.57
20	SINDHULI	778	68.91	86.04	81.08	13.96	18.56	17.78
21	RAMECHHAP	713	90.29	95.44	87.27	13.39	10.93	18.18
22	DOLAKHA	698	90.21	92.99	77.13	14.57	10.48	7.77
23	SINDHUPALCHOK	1027	62.93	84.54	83.03	18.38	11.22	16.97
24	KAVRE	1192	88.59	96.9	92.66	17.11	10.96	19.99
25	LALITPUR	762	41.71	71.46	71.57	11.52	16.28	16.9
26	BHAKTAPUR	584	86.85	82.53	82.26	17.54	27.17	17.4
27	KATHMANDU	1209	85.16	91.23	83.56	22.82	41.18	19.28
28	NUWAKOT	979	75.09	94.2	66.19	14.5	11.04	5.97
29	RASUWA	223	81.82	83.77	84.83	15.18	9.83	15.57
30	DHADING	680	78.67	89.33	89.12	21.97	19.13	25.83
31	MAKWANPUR	631	81.28	89.88	87.42	23.01	21.23	48.51
32	RAUTAHAT	1169	57.46	85	109.53	21.28	22.8	18.77
33	BARA	1208	65.7	95.92	90.61	21.72	18.43	24.85
34	PARSA	1172	47.02	85.72	81.47	17.11	20.2	15.66
35	CHITAWAN	697	74.69	85.89	79.63	23.7	32.28	45.88
	WESTERN	12045	89.03	94.85	95.93	18.87	18.99	18.76
36	GORKHA	1032	87.19	87.69	89.49	18.99	11.15	16.87
37	LAMJUNG	759	94.55	98.04	94.21	14.62	8.67	13.76
38	TANAHU	924	88.92	97.12	85.26	15.35	16.24	17.73
39	SYANGJA	904	89.15	95.66	89.25	15.67	14.69	19.03
40	KASKI	877	95.76	97.43	85.66	24.77	32.78	22.77
41	MANANG	159	75	62.92	67.37	9.77	1.66	2.95
42	MUSTANG	195	65.83	64.84	50.75	9.82	3.43	2.91
43	MYAGDI	506	89.8	94.29	94.51	16.01	11.7	15.76
44	PARBAT	685	83.49	92.98	89.83	12.7	11.34	15.37
45	BAGLUNG	744	95.55	96.5	98.22	21.98	18.41	17.09
46	GULMI	916	90.32	92.61	172.35	15.16	11.03	7.55
47	PALPA	876	98.57	99.06	99.17	17.66	16.64	21.81
48	NAWALPARASI	963	91.33	99.47	98.18	20.62	26.74	45.74
49	RUPANDEHI	1036	81.92	98.66	84.89	22.26	38.22	25.78
50	KAPILBASTU	966	85.4	95.27	85.62	22.84	23.05	16.81
51	ARGHAKHANCI	503	76.19	88.21	75.3	23.88	14.24	17.82
	MID WESTERN	7614	77.54	89.87	82.41	22.15	20.99	28.84
52	PYUTHAN	624	74.14	98.9	94.29	14.76	13.34	26.23
53	ROLPA	622	83.33	90.89	84.82	14.75	13.88	21.7
54	RUKUM	549	81.13	92.34	77.29	19.15	15.87	13.6
55	SALYAN	575	81.94	88.84	95.71	19.88	14.67	29.96
56	DANG	646	86.58	98.46	81.21	32.68	43.08	30.14
57	BANKE	625	90.63	95.55	92.23	31.86	29.05	49.21
58	BARDIYA	484	91.98	97.07	90.36	29.06	27.11	53.63
59	SURKHET	779	90.17	97.55	82.63	20.55	24.56	19.25
60	DAILEKH	777	81.85	90.68	93.58	19.2	15.69	28.96
61	JAJARKOT	420	77.27	91.35	79.82	24.28	17.61	23.65
62	DOLPA	191	23.93	43.72	33.42	14.64	12.04	3.32
63	JUMLA	364	69.74	78.33	61.35	22.84	16.62	10.4
64	KALIKOT	359	70.96	93.83	88.47	22.16	18.63	23.95
65	MUGU	288	39.26	61.14	55.74	18.45	16.06	5.27
66	HUMLA	311	58.13	58.44	66.39	17.95	13.27	7.03
	FAR WESTERN	5163	89.09	97.05	90.41	24.97	19.95	38.2
67	BAJURA	336	79.69	81.9	90.77	36.24	18.22	46.91
68	BAIHANG	564	77.93	92.84	89.93	23.97	17.81	23.66
69	ACHHAM	918	96.99	104.33	92.37	31.55	15.11	33.19
70	DOTI	666	66	92.84	88.4	20.83	13.06	21.22
71	KAILALI	660	92.21	103.91	82.19	34.56	33.89	57.78
72	KANCHANPUR	291	93.29	99.35	90.89	20.89	42.66	58.12
73	DADEL DHURA	372	94.71	87.71	90.08	25.03	20.67	32.61
74	BAITADI	852	99.12	99.65	98.48	19.04	10.87	30.37
75	DARCHAULA	504	93	94.98	98.01	18.31	12	16.3

HF Code	District/HF Name	Received Reports		BCG	DPT-Hep B-Hib			Polio			PCV			IPV	3 dose completion of DPT-Hep Hib & OPV after 1 year	Measles/Rubella		Japanese Encephalitis	TT Pregnant Women				
		1st Dose	2nd Dose		3rd Dose	1st Dose	2nd Dose	3rd Dose	1st Dose	2nd Dose	3rd Dose	1st Dose	2nd Dose			3rd Dose	1st Dose		2nd Dose	TT 1	TT 2	TT 2+	TT 2 & TT 2+
National Total		51725	571420	570453	555333	552289	569585	555866	550434	95352	65469	32891	359604	44068	517349	28965	302291	323839	292762	229438	522200		
EASTERN		11603	128555	129592	125535	123991	129535	125422	123968	29648	19202	10792	76831	11660	117145	5815	70632	69806	66578	56022	122600		
1	TAPLEJUNG	672	2861	2961	2915	2844	2936	2998	2934	822	442	285	1000	396	2545	133	0	1865	1641	811	2452		
2	PANCHTHAR	534	4010	4297	4333	4297	4290	4330	4301	1474	1043	520	2943	578	3789	300	0	2165	2173	2036	4209		
3	ILAM	616	5251	5261	5201	5181	5249	5138	5389	1292	742	53	4483	632	5047	102	0	4261	4370	1059	5429		
4	JHAPA	640	18370	18649	17961	18165	18705	17910	18141	3825	2755	0	7649	2848	17001	934	14448	14120	13204	4557	17761		
5	MORANG	899	23375	21747	21360	20903	21747	21360	20983	5183	4083	3695	14552	1795	19808	1019	17476	6060	7767	13001	20768		
6	SUNSARI	688	16605	17320	16756	16627	17320	16756	16627	4204	2579	1734	10583	1324	15812	831	12776	8253	7855	7391	15246		
7	DHANKUTA	570	3200	3216	3321	3193	3216	3321	3193	1068	664	358	2191	54	3169	22	0	2491	2336	292	2628		
8	TERHATHUM	361	2032	2196	2114	2080	2260	2114	2080	452	284	62	1445	46	1864	50	0	1009	1185	765	1950		
9	SANKHUWASABHA	501	3307	3307	3393	3303	3303	3407	3275	1032	452	194	3808	265	3259	1080	0	1673	1604	1318	2922		
10	BHOJPUR	763	3572	3711	3655	3633	3708	3648	3629	774	420	79	2405	90	3380	145	0	1917	1713	1379	3092		
11	SOLUKHUMBU	446	1822	1876	1897	1810	1867	1892	1788	365	311	219	647	92	1809	88	4	1188	1100	694	1794		
12	OKHALDHUNGA	698	2824	2828	2694	2669	2792	2684	2611	650	359	176	1754	134	2629	50	0	1586	1498	1026	2524		
13	KHOTANG	911	4002	4350	4241	4269	4352	4248	4169	1085	756	476	2279	288	3837	95	0	3424	2856	1025	3881		
14	UDAYAPUR	607	7486	7600	7075	7023	7517	6997	6944	1479	960	420	3859	499	6894	246	5924	3336	3017	3072	6089		
15	SAPTARI	1392	14436	14399	14105	14103	14399	14105	14103	3639	2165	1515	9584	1391	13665	495	10641	8790	8028	7463	15491		
16	SIRAHA	1305	15402	15874	14514	13891	15874	14514	13891	2304	1187	1006	7649	1228	12637	225	9363	7668	6231	10133	16364		
CENTRAL		16341	197697	195383	189355	188397	194759	190242	186662	2662	1134	3160	115352	18171	171684	9080	122407	126726	104959	61841	166800		
17	DHANUSA	1230	20101	21463	20814	19738	21586	20822	19294	251	94	488	7404	1812	15423	813	10816	10264	9184	11211	20395		
18	MAHOTARI	892	14086	14577	14817	14301	14555	14440	14147	700	419	1304	7682	1930	13458	396	10648	12361	11686	3417	15103		
19	SARLAHI	1040	15358	16773	15867	15024	16729	15434	14832	477	77	300	7755	2201	13022	1010	9882	9791	8816	9637	18453		
20	SINDHULI	645	5853	6039	5552	5592	5851	6402	5507	45	3	4	3205	762	5125	373	3232	2907	2300	2090	4390		
21	RAMENCHAP	677	3098	3327	3267	3404	3249	3244	3373	0	0	0	2384	144	3402	41	0	2458	2157	377	2534		
22	DOLAKHA	658	3112	3285	3232	3214	3280	3225	3181	31	23	24	2212	527	3287	43	0	1741	1742	1141	2883		
23	SINDHUPALCHOK	899	4099	4990	4795	4862	4983	4760	4842	0	0	7	3959	101	4764	34	0	2223	2148	1550	3698		
24	KAJURE	1249	7103	7023	6847	7044	7043	6856	7044	0	0	0	5767	0	6722	0	6056	7711	5562	0	5562		
25	LALITPUR	688	12054	7754	7260	7218	7754	7288	7222	0	0	0	4643	2375	6913	677	6898	6028	4990	650	5640		
26	BHAKTAPUR	390	3620	4967	5176	5201	4964	5176	5191	0	0	0	4294	349	5205	679	4549	3114	2726	180	2906		
27	KATHMANDU	1513	33437	26145	25864	26674	26145	25864	26614	0	0	0	18249	742	27424	1550	22023	20973	16089	124	16213		
28	NUWAKOT	955	4826	5408	5230	5170	5499	5188	5136	0	0	0	3836	660	4565	120	0	2830	2152	1604	3756		
29	RASUWA	223	842	861	896	878	861	896	878	0	0	0	732	12	831	0	0	727	370	0	370		
30	DHADING	630	5946	6582	6448	6489	6582	6458	6489	0	0	0	4386	318	6159	252	5133	2733	3597	3440	7037		
31	MAKWANPUR	596	7679	8372	8059	8083	8342	8064	8062	39	0	400	5984	319	7654	220	6537	5692	4841	1463	6304		
32	RAUTAHAT	1163	16896	18530	16614	16032	17814	16278	15783	803	396	419	4081	1967	13141	1153	8582	12495	7848	9373	17221		
33	BARA	1184	15307	15915	15492	16313	15677	15925	15620	230	95	91	10208	1094	14069	606	10567	7282	6163	9003	15166		
34	PARSA	1076	12041	13081	12706	12749	13447	12684	12954	0	0	0	9891	1630	10276	799	8293	7034	5042	5226	10268		
35	CHITAWAN	633	12329	10291	10419	10411	10398	11238	10493	86	27	123	8680	1228	10244	314	9191	8362	7546	1355	8901		
WESTERN		11388	103030	103227	100707	100867	103165	100675	101033	62526	44979	18526	76578	5587	96417	5214	51390	48888	53080	56172	109252		
36	GORKHA	902	4451	4905	4856	4751	4906	4856	4743	3139	1915	739	3362	266	4754	689	0	2992	3178	1578	4756		
37	LAMJUNG	749	3173	3392	3316	3350	3392	3316	3350	1890	1043	377	2670	131	3210	51	0	2204	2273	986	3259		
38	TANAHU	578	5369	6190	5978	6083	6188	5978	6083	3947	2690	904	4356	82	5769	180	0	3474	3222	1745	4967		
39	SYANGJA	827	4677	5712	5658	5844	5710	5587	5856	3912	2610	1292	3720	100	5315	317	0	1744	2856	3114	5970		
40	KASKI	868	11867	9234	9159	9213	9234	9159	9213	6606	5328	2082	5739	677	8754	323	8093	4356	4360	3942	8302		
41	MANANG	168	28	47	56	61	45	56	60	35	26	8	18	3	54	2	0	28	28	9	37		
42	MUSTANG	204	133	155	184	173	155	184	173	99	103	34	106	10	151	4	0	99	102	46	148		
43	MYAGDI	492	2372	2480	2349	2388	2480	2349	2388	1573	948	353	2311	0	2302	51	0	1183	1187	1314	2501		
44	PARBAT	685	2435	2998	2865	2870	2913	2853	2862	2426	1770	856	3035	98	2490	269	0	742	1219	1446	2665		
45	BAGLUNG	743	5660	5830	5685	5786	5843	5687	5777	3462	2524	1148	4664	48	5393	347	0	4183	3533	1872	5405		
46	GULMI	915	5069	5926	5833	5917	5932	5867	5938	5230	3658	1128	4740	313	5290	514	51	2550	3300	3357	6657		
47	PALPA	829	6714	5368	5226	5193	5368	5226	5193	2000	1528	29	6392	96	5126	79	4770	1660	1687	2611	4298		
48	NAWALPARASI	931	11663	12893	12917	13051	12893	12917	13051	7989	5979	1795	10158	668	12685	630	11708	6078	6498	6537	13035		
49																							

HF Code	District/HF Name	Received Reports	Vaccine Received in Doses							Vaccine Expenditure in Doses								
			BCG	DPT-Hep B-Hib	Polio	PCV	IPV	Measles	JE	TT	BCG	DPT-Hep B-Hib	Polio	PCV	IPV	Measles	JE	TT
National Total		51725	2753797	2296956	2331268	255624	916720	1631196	575404	1439184	2513400	2157100	2183673	238195	843068	1498756	513340	1289329
EASTERN		11603	626626	525069	530150	79769	189495	362873	122246	362178	584669	501974	507334	78520	177672	340012	114468	304509
1	TAPLEJUNG	672	24770	15501	15631	2720	3882	12578	0	8863	23481	14922	14780	2694	3588	12011	0	8596
2	PANCHTHAR	534	32390	18025	18830	3950	10131	19380	0	10840	28833	16620	17498	3940	9278	17503	1	9825
3	ILAM	616	36050	23280	22730	2859	14101	20684	0	15140	36024	23043	22513	2947	13930	20218	0	14871
4	JHAPA	640	48696	65747	65558	10071	10969	32217	21354	39955	45824	62399	62052	9716	10251	30354	20080	36981
5	MORANG	899	64737	76897	76600	15026	23390	36759	26204	77326	56199	69174	69805	13467	20993	32313	23078	32219
6	SUNSARI	688	56038	65156	64957	10589	19984	36760	22324	36989	49621	61311	61023	9934	18234	33338	20432	34225
7	DHANKUTA	570	22028	14199	14260	2484	6389	12050	0	9055	20608	13706	13850	2308	6021	11235	0	8559
8	TERHATHUM	361	18440	11160	11210	1388	5544	9160	40	7530	18380	11160	11210	1395	5504	9160	40	7530
9	SANKHUWASABHA	501	35699	15680	15504	2399	13557	17432	0	8308	27339	14102	14118	2175	10963	14081	0	7583
10	BHOJPUR	763	32230	17960	17832	1718	8514	16417	0	10194	30041	16929	16833	1725	7672	15255	10	9513
11	SOLUKHUMBU	446	15129	10893	10751	1684	2417	8025	0	7480	14140	10451	10416	1325	2339	7504	20	6908
12	OKHALDHUNGA	698	27919	17739	18691	2129	9643	11795	10	9347	26619	17311	18311	2105	9068	11139	20	8916
13	KHOTANG	911	36510	27500	27500	3342	11146	20943	0	20400	36510	27500	27500	3343	11126	20932	0	20400
14	UDAYAPUR	607	38110	30032	30506	3937	9214	21334	12628	17845	35278	29142	29491	3722	8666	21393	11848	16573
15	SAPTARI	1392	72080	61700	64530	9863	24664	46499	22216	48696	71882	61674	64504	9875	24629	46436	22189	48630
16	SIRAHA	1305	65800	53600	55060	5610	15950	39040	17470	34210	63890	52530	53430	5449	15640	37140	16750	33180
CENTRAL		16341	842665	753849	765469	14482	268710	512046	240426	462199	766882	715384	719626	15722	250689	471353	220191	424208
17	DHANUSA	1230	70300	75328	80741	2259	15760	39381	19649	49269	68993	73676	74243	2309	15733	37965	19040	45132
18	MAHOTTARI	892	55969	51663	50988	3763	15819	37747	19632	36865	54444	51045	50378	3992	15306	36689	19056	35684
19	SARLAHI	1040	42106	58455	58789	1508	13179	32198	17780	40729	41359	57881	58096	1398	13291	31616	17561	40109
20	SINDHULI	645	29762	26758	26738	603	9533	19947	8690	17501	26996	24884	25118	493	8681	17980	7730	15738
21	RAMECHHAP	677	32726	17560	17870	0	8050	16390	0	10940	31986	17400	17660	30	7850	15920	0	10744
22	DOLAKHA	658	27947	16188	17202	465	9293	15251	10	10432	26589	15798	16747	445	8918	14481	60	10075
23	SINDHUPALCHOK	899	37470	24520	24600	300	13243	21059	0	12906	30252	21101	21399	230	11106	17450	0	11117
24	KAVRE	1249	68125	32805	32621	350	22121	33958	18873	19151	50416	28605	29370	200	18016	27657	15620	20075
25	LALITPUR	688	21254	18381	18615	1067	8911	16280	7923	6959	30710	24799	27060	1797	10238	18831	10978	14312
26	BHAKTAPUR	390	20300	18642	19373	0	8372	14855	8691	8079	19735	17537	17616	0	7178	13319	7638	6793
27	KATHMANDU	1513	115638	108389	109464	0	33532	64520	41417	66138	84636	88308	89492	30	29704	50407	31746	44475
28	NUWAKOT	955	38004	23707	23663	0	15932	22008	0	12115	37882	23338	22909	0	15819	21236	0	10499
29	RASUWA	223	9820	4720	4930	0	3260	5070	0	3260	9700	4690	4900	0	3240	5020	0	3220
30	DHADING	630	47790	30280	30440	0	13805	24940	13931	18051	46550	29480	29800	30	13557	24485	13486	17209
31	MAKWANPUR	596	36592	34313	35263	559	13843	23370	14295	19854	33696	32414	33349	546	12571	21777	13140	17783
32	RAUTAHAT	1163	43730	60770	61030	1973	7398	30094	15636	40473	41173	58732	59089	1940	6959	28934	14752	38545
33	BARA	1184	59602	59928	59790	680	22643	43667	20564	32901	53824	60206	55763	1040	20768	39961	18902	30278
34	PARSA	1076	40370	50022	51008	150	15179	25446	15204	29948	38873	49755	49746	260	14946	24982	15347	29459
35	CHITAWAN	633	45160	41420	42344	805	18837	25865	18131	26628	39068	35735	36891	982	16808	22643	15135	22961
WESTERN		11388	591825	445299	455563	157221	222497	348197	111828	265906	501469	397826	408305	140023	190389	300930	88417	234386
36	GORKHA	902	40320	23616	24016	7636	13314	23130	0	14950	36870	22102	22471	6865	12222	21204	0	14133
37	LAMJUNG	749	36854	18261	18930	4754	12360	18360	0	12150	27292	15229	15834	3854	9676	13999	0	10303
38	TANAHU	578	42070	30060	30780	9901	15662	23215	0	19520	42070	30060	30790	9897	15662	23215	0	19520
39	SYANGJA	827	44630	27750	28980	10270	13231	23729	0	17039	37068	25120	26657	9288	11136	20158	0	14354
40	KASKI	868	56960	44890	45010	19252	15810	27560	19350	16990	40620	34190	34820	15790	11430	19860	13875	15030
41	MANANG	168	391	850	820	106	140	460	10	325	390	850	820	126	150	450	10	315
42	MUSTANG	204	2390	1850	1890	429	694	1280	0	1240	1730	1720	1760	378	534	1082	0	1105
43	MYAGDI	492	17780	10110	10300	3107	5968	9084	0	6292	17320	9982	10170	3032	5868	8844	0	6282
44	PARBAT	685	21818	15428	15893	6372	9444	12549	0	8652	17760	13013	13327	5417	7832	10394	20	6863
45	BAGLUNG	743	32060	24266	24238	8638	11314	18021	0	14227	30391	23478	22934	8153	10665	17056	0	13333
46	GULMI	915	42480	28734	29589	12222	22391	28439	582	18524	34671	25125	25840	10579	18231	23418	542	15653
47	PALPA	829	59500	31960	33170	6419	26235	31205	20888	18250	38000	23890	25330	4271	19625	22305	11965	12730
48	NAWALPARASI	931	57700	53260	53640	19530	25780	37500	24930	30390	51220	46960	47820	16932	21630	32710	20555	25630
49	RUPANDEHI	1072	56437	65328	66998	25583	21073	38007	27458	39500	50791	60718	62349	23885	19401	34618	24565	34916
50	KAPILBASTU	928	53245	50466	51549	15712	18136	37881	18610	37094	50204	47911	48980	14950	16590	35230	16885	34047
51	ARGHAKHANCHI	497	27190	18470	19760	7290	10945	17777	0	10763	25072	17478	18403	6606	9737	16387	0	10172
MID WESTERN		7275	431231	341959	346582	2228	143300	246520	64426	210746	414425	326993	331381	2257	138823	235150	59334	199462
52	PYUTHAN	576	43030	29075	29335	0	14975	24595	0	18885	41670	28705	28845	0	14645	24065	0	18235
53	ROLPA	573	35645	24045	24936	0	5225	21222	0	12545	32293	21741	21958	0	5126	19304	0	11303

District Code	District Name	Received Reports	Coverage (% of children under one year immunized)										% of children 12-23 months immunized			% of children under one year fully immunized as per NIP schedule	
			BCG	DPT-HepB-Hib			Polio			PCV			IPV (Polio)	Measles/Rubella (9-11 months)			Japanese Encephalitis
				1st Dose	2nd dose	3rd dose	1st Dose	2nd dose	3rd dose	1st Dose	2nd dose	3rd dose		1st Dose	2nd Dose		
	National Total	46389	93.9	93.7	91.2	90.7	93.6	91.3	90.4	15.7	10.8	5.4	59.1	85.0	5.0	52.5	73.4
	EASTERN	10533	99.1	99.9	96.7	95.5	99.8	96.7	95.5	22.9	14.8	8.3	59.2	90.3	4.7	57.3	84.6
01	TAPLEJUNG	509	100.1	103.6	102.0	99.5	102.8	104.9	102.7	28.8	15.5	10.0	35.0	89.1	4.9	0.0	58.8
02	PANCHTHAR	488	97.0	103.9	104.8	103.9	103.8	104.7	104.0	35.7	25.2	12.6	71.2	91.6	7.7	0.0	99.2
03	ILAM	509	90.2	90.3	89.3	88.9	90.1	88.2	92.5	22.2	12.7	0.9	77.0	86.6	1.8	0.0	74.6
04	JHAPA	586	100.9	102.4	98.6	99.7	102.7	98.3	99.6	21.0	15.1	0.0	42.0	93.3	5.4	84.1	90.2
05	MORANG	685	106.9	99.5	97.7	95.6	99.5	97.7	95.6	23.7	18.7	16.9	66.6	90.6	4.9	84.7	56.9
06	SUNSARI	631	94.7	98.8	95.6	94.9	98.8	95.6	94.9	24.0	14.7	9.9	60.4	90.2	5.0	76.7	84.1
07	DHANKUTA	570	89.6	90.0	93.0	89.4	90.0	89.4	29.9	18.6	10.0	61.3	88.7	0.7	0.0	98.7	
08	TERHATHUM	363	94.6	102.3	98.5	96.9	105.3	98.5	96.9	21.1	13.2	2.9	67.3	86.8	2.4	0.0	86.8
09	SANKHUWASABHA	552	97.8	97.8	100.4	97.7	100.8	96.9	30.5	13.4	5.7	112.6	96.4	33.2	0.0	98.1	
10	BHOJPUR	770	93.4	97.0	95.6	95.0	96.9	95.4	94.9	20.2	11.0	2.1	62.9	88.4	4.0	0.0	86.9
11	SOLUKHUMBU	328	79.9	82.3	83.2	79.4	81.9	83.0	78.4	16.0	13.6	9.6	28.4	79.3	4.1	0.2	72.0
12	OKHALDHUNGA	623	84.8	84.9	80.9	80.1	83.8	80.6	78.4	19.5	10.8	5.3	52.6	78.9	1.6	0.0	67.4
13	KHOTANG	724	93.5	101.6	99.0	99.7	101.6	99.2	97.4	25.3	17.7	11.1	53.2	89.6	2.3	0.0	83.4
14	UDAYAPUR	563	102.1	103.7	96.5	95.8	102.5	95.4	94.7	20.2	13.1	5.7	52.6	94.0	3.5	85.4	123.1
15	SAPTARI	1392	100.9	100.6	98.5	98.5	100.6	98.5	98.5	25.4	15.1	10.6	67.0	95.5	3.6	77.1	79.8
16	SIRAHA	1240	103.5	106.6	97.5	93.3	106.6	97.5	93.3	15.5	8.0	6.8	51.4	84.9	1.6	66.0	107.8
	CENTRAL	13955	90.2	89.2	86.4	86.0	88.9	86.8	85.2	1.2	0.5	1.4	52.6	78.4	4.4	58.8	59.1
17	DHANUSA	1017	115.8	123.6	119.9	113.7	124.3	119.9	111.1	1.5	0.5	2.8	42.6	88.8	4.9	65.6	63.8
18	MAHOTTARI	731	94.0	97.3	98.9	95.4	97.1	96.4	94.4	4.7	2.8	8.7	51.3	89.8	2.8	74.4	85.1
19	SARLAHI	891	82.8	90.4	85.6	81.0	90.2	83.2	80.0	2.6	0.4	1.6	41.8	70.2	5.7	55.7	61.6
20	SINDHULI	651	86.4	89.2	82.0	82.6	86.4	94.5	81.3	0.7	0.0	0.1	47.3	75.7	5.8	50.4	73.7
21	RAMECHHAP	615	72.3	77.6	76.2	79.4	75.8	75.7	78.7	0.0	0.0	0.0	55.6	79.4	1.0	0.0	75.2
22	DOLAKHA	587	72.6	76.7	75.4	75.0	76.6	75.3	74.3	0.7	0.5	0.6	51.6	76.7	1.1	0.0	69.7
23	SINDHUPALCHOK	735	66.9	81.5	78.3	79.4	81.3	77.7	79.0	0.0	0.0	0.1	64.6	77.8	0.6	0.0	55.9
24	KAVRE	1291	88.7	87.7	85.5	88.0	88.0	85.6	88.0	0.0	0.0	0.0	72.0	84.0	0.0	80.8	76.0
25	LALITPUR	540	121.8	78.3	73.4	72.9	78.3	73.6	73.0	0.0	0.0	0.0	46.9	69.8	7.2	73.7	47.1
26	BHAKTAPUR	279	54.9	75.3	78.5	78.9	75.3	78.5	78.7	0.0	0.0	0.0	65.1	78.9	11.0	73.8	36.6
27	KATHMANDU	1014	88.6	69.3	68.5	70.7	69.3	68.5	70.5	0.0	0.0	0.0	48.3	72.7	4.3	61.5	37.1
28	NUWAKOT	969	82.2	92.2	89.1	88.1	93.7	88.4	87.5	0.0	0.0	0.0	65.4	77.8	2.2	0.0	74.2
29	RASUWA	223	88.0	90.0	93.6	91.8	90.0	93.6	91.8	0.0	0.0	0.0	76.5	86.8	0.0	0.0	90.1
30	DHADING	609	79.7	88.2	86.5	87.0	88.2	86.6	87.0	0.0	0.0	0.0	58.8	82.6	3.6	73.4	72.2
31	MAKWANPUR	554	81.5	88.8	85.5	85.7	88.5	85.5	85.5	0.4	0.0	4.2	63.5	81.2	2.5	73.3	70.4
32	RAUTAHAT	699	99.6	109.2	97.9	94.5	105.0	96.0	93.0	4.7	2.3	2.5	24.1	77.5	7.1	52.5	50.5
33	BARA	1058	91.9	95.6	93.0	97.9	94.1	95.6	93.8	1.4	0.6	0.6	61.3	84.5	3.8	65.8	94.5
34	PARSA	1030	83.8	91.0	88.4	88.7	93.6	88.3	90.1	0.0	0.0	0.0	68.8	71.5	5.7	59.6	35.0
35	CHITAWAN	462	95.6	80.4	81.4	81.4	81.3	87.8	82.0	0.7	0.2	1.0	67.8	80.0	2.6	76.4	46.0
	WESTERN	10534	93.3	93.5	91.2	91.3	93.4	91.2	91.5	56.6	40.7	16.8	69.4	87.3	5.0	49.4	68.8
36	GORKHA	905	76.6	84.4	83.5	81.7	84.4	83.5	81.6	54.0	32.9	12.7	57.8	81.8	12.8	0.0	76.9
37	LAMJUNG	740	86.7	92.7	90.6	91.5	92.7	90.6	91.5	51.6	28.5	10.3	72.9	87.7	1.5	0.0	86.2
38	TANAHU	756	76.2	87.8	84.8	86.3	87.8	84.8	86.3	56.0	38.2	12.8	61.8	81.8	2.7	0.0	73.9
39	SYANGJA	721	81.1	99.0	98.1	101.3	99.0	96.9	101.5	67.8	45.2	22.4	64.5	92.1	5.9	0.0	68.7
40	KASKI	696	109.1	84.9	84.2	84.7	84.9	84.2	84.7	60.8	49.0	19.2	52.8	80.5	3.2	79.0	47.6
41	MANANG	148	23.0	38.5	45.9	50.0	36.9	45.9	49.2	28.7	21.3	6.6	14.8	44.3	1.8	0.0	61.5
42	MUSTANG	195	52.0	60.6	71.9	67.6	60.6	71.9	67.6	38.7	40.2	13.3	41.4	59.0	1.6	0.0	48.4
43	MYAGDI	471	91.4	95.6	90.5	92.0	95.6	90.5	92.0	60.6	36.5	13.6	89.1	88.7	2.1	0.0	67.7
44	PARBAT	685	74.3	91.5	87.4	87.6	88.9	87.0	87.3	74.0	54.0	26.1	92.6	76.0	8.9	0.0	52.9
45	BAGLUNG	690	91.3	94.0	91.7	93.3	94.2	91.7	93.2	55.8	40.7	18.5	75.2	87.0	6.0	0.0	68.5
46	GULMI	807	83.5	97.6	96.1	97.5	97.7	96.6	97.8	86.1	60.2	18.6	78.1	87.1	9.0	0.9	76.6
47	PALPA	776	119.9	95.8	93.3	92.7	95.8	93.3	92.7	35.7	27.3	0.5	114.1	91.5	1.5	90.8	83.4
48	NAWALPARASI	885	81.3	89.8	90.0	90.9	89.8	90.0	90.9	55.7	41.7	12.5	70.8	88.4	4.6	86.3	90.6
49	RUPANDEHI	902	113.8	97.1	95.3	95.6	97.2	95.4	97.0	53.4	41.5	24.1	72.9	95.9	5.0	94.7	70.2
50	KAPILBASTU	767	91.0	101.2	95.2	92.1	101.1	95.1	92.0	45.5	31.4	16.2	55.0	84.9	3.9	63.9	47.1
51	ARGHAKHANCI	390	79.6	94.1	88.6	86.7	94.1	88.6	84.6	66.9	45.1	14.0	62.2	83.7	6.5	0.0	65.0
	MID WESTERN	6446	99.1	97.9	95.9	95.2	97.8	95.7	95.0	0.4	0.1	0.3	62.8	91.1	4.7	44.8	83.0
52	PYUTHAN	576	107.4	110.4	108.2	107.7	110.4	108.2	107.7	0.0	0.0	0.0	77.9	101.3	5.4	0.0	101.0
53	ROLPA	362	101.4	104.0	102.6	103.4	103.6	102.3	103.1	0.0	0.0	0.0	31.4	101.2	11.6	0.0	76.3
54	RUKUM	358	105.0	103.0	101.5	98.9	104.3	98.4	98.4	4.8	1.5	3.2	51.6	94.7	4.9	0.0	93.0
55	SALYAN	561	95.1	96.6	94.9	96.1	96.6	94.9	96.1	0.0	0.0	0.0	71.1	92.7	0.9	0.0	102.9
56	DANG	624	102.8	100.3	99.8	98.0	100.3	99.8	98.0	0.0	0.0	0.0	85.1	101.0	0.0	97.5	79.1
57	BANKE	582	105.5	99.0	95.8	97.1	99.0	95.8	97.1	0.0	0.0	0.0	44.3	88.8	5.1	89.3	86.8
58	BARDIYA	415	81.1	83.5	82.4	81.6	83.4	82.3	81.5	0.0	0.0	0.0	72.2	81.0	0.0	84.5	68.6
59	SURKHET	670	103.7	95.5	93.8	95.4	95.5	93.8	95.4	0.0	0.0	0.0	70.8	87.2	7.1	88.2	83.9
60	DAILEKH	693	98.3	99.8													

District Code	District Name	Received Reports	Dropout Rate		WASTAGE RATE							
			DPT-HepB-Hib 1 vs 3	DPT-HepB-Hib1 vs measles/rubella 1	BCG	DPT-Hep B-Hib	Polio (OPV)	PCV	Polio (IPV)	Measles	JE	TD
	National Total	51718	3.2	9.3	77.3	22.2	23.3	18.7	57.3	63.6	41.1	34.4
	EASTERN	11603	4.3	9.6	78.0	24.5	25.3	24.0	56.8	63.8	38.3	36.8
01	TAPLEJUNG	672	4.0	14.1	87.8	41.6	40.0	42.5	72.1	77.7	0.0	49.8
02	PANCHTHAR	534	0.0	11.8	86.1	22.2	26.2	22.9	68.3	76.6	100.0	35.1
03	ILAM	616	1.5	4.1	85.4	32.1	29.9	29.2	67.8	74.5	0.0	34.8
04	JHAPA	640	2.6	8.8	59.9	12.2	11.8	32.3	25.4	40.9	28.1	13.8
05	MORANG	899	3.9	8.9	58.4	7.5	8.3	3.8	30.7	35.6	24.3	16.7
06	SUNSARI	688	4.0	8.7	66.5	17.3	16.9	14.3	42.0	50.1	37.5	31.3
07	DHANKUTA	570	0.7	1.5	84.5	29.0	29.8	9.5	63.6	71.6	0.0	40.2
08	TERHATHUM	361	5.3	15.1	88.9	42.7	42.4	42.8	73.8	79.1	100.0	60.7
09	SANKHUWASABHA	501	0.1	1.5	87.9	29.1	29.3	22.9	65.3	69.2	0.0	39.4
10	BHOJPUR	763	2.1	8.9	88.1	35.0	34.7	26.2	68.7	76.9	100.0	47.4
11	SOLUKHUMBU	446	3.5	3.6	87.1	46.6	46.8	76.0	72.3	74.7	80.0	56.8
12	OKHALDHUNGA	698	5.6	7.0	89.4	52.7	55.8	43.7	80.7	76.0	100.0	53.9
13	KHOTANG	911	1.9	11.8	89.0	53.2	53.6	30.7	79.5	81.2	0.0	64.2
14	UDAYAPUR	607	7.6	9.3	78.8	25.5	27.2	23.2	55.5	66.6	50.0	43.1
15	SAPTARI	1392	2.1	5.1	79.9	30.9	34.0	25.9	61.1	69.5	52.0	50.1
16	SIRAHA	1305	12.5	20.4	75.9	15.7	17.1	17.5	50.4	65.4	44.1	27.6
	CENTRAL	16341	3.6	12.1	74.2	19.9	20.6	55.8	54.0	61.7	44.4	30.8
17	DHANUSA	1230	8.0	28.1	70.9	15.8	16.9	63.9	52.9	57.2	43.2	32.1
18	MAHOTTARI	892	1.9	7.7	74.1	14.4	14.4	39.3	49.8	62.2	44.1	23.0
19	SARLAHI	1040	10.4	22.4	62.9	17.7	19.1	38.9	41.7	55.6	43.7	29.6
20	SINDHULI	645	7.4	15.1	78.3	31.0	29.3	89.5	63.1	69.4	58.2	53.6
21	RAMECHHAP	677	-2.3	-2.3	90.3	42.5	44.1	100.0	69.6	78.4	0.0	53.5
22	DOLAKHA	658	2.2	-0.1	88.3	38.4	42.2	82.5	75.2	77.0	100.0	54.1
23	SINDHUPALCHOK	899	2.6	4.5	86.5	30.6	31.8	97.0	64.4	72.5	0.0	46.7
24	KAVRE	1249	-0.3	4.3	85.9	26.9	28.7	100.0	68.0	75.7	61.2	33.9
25	LALITPUR	688	6.9	10.9	60.8	10.4	17.7	100.0	54.7	59.7	37.2	18.5
26	BHAKTAPUR	390	-4.7	-4.8	81.7	12.5	13.0	0.0	40.2	55.8	40.4	11.4
27	KATHMANDU	1513	-2.0	-4.9	60.5	10.9	12.2	100.0	38.6	42.5	30.6	16.4
28	NUWAKOT	955	4.4	15.6	87.3	32.3	30.9	0.0	75.8	77.9	0.0	37.3
29	RASUWA	223	-2.0	3.5	91.3	43.8	46.2	0.0	77.4	83.5	0.0	65.9
30	DHADING	630	1.4	6.4	87.2	33.8	34.5	100.0	67.7	73.8	61.9	43.2
31	MAKWANPUR	596	3.5	8.6	77.2	24.4	26.6	19.6	52.4	63.8	50.3	32.5
32	RAUTAHAT	1163	13.5	29.1	59.0	12.9	15.6	16.6	41.4	50.6	41.8	22.9
33	BARA	1184	-2.5	11.6	71.6	20.7	15.3	60.0	50.9	63.3	44.1	25.9
34	PARSA	1076	2.5	21.4	69.0	22.6	21.4	100.0	33.8	55.7	46.0	41.3
35	CHITAWAN	633	-1.2	0.5	68.7	12.9	12.9	76.0	48.4	53.4	39.3	24.8
	WESTERN	11388	2.3	6.6	79.5	23.4	25.3	10.0	59.8	66.2	41.9	32.5
36	GORKHA	902	3.1	3.1	87.9	34.3	35.5	15.6	72.5	74.3	0.0	45.2
37	LAMJUNG	749	1.2	5.4	88.4	34.0	36.5	14.1	72.4	76.7	0.0	47.0
38	TANAHU	578	1.7	6.8	87.2	39.3	40.7	23.8	72.2	74.4	0.0	56.8
39	SYANGJA	827	-2.3	7.0	87.4	31.5	35.7	15.9	66.6	72.1	0.0	46.3
40	KASKI	868	0.2	5.2	70.8	19.3	20.7	11.2	49.8	54.3	41.7	15.8
41	MANANG	168	-29.8	-14.9	92.8	80.7	80.4	45.2	88.0	87.6	100.0	79.4
42	MUSTANG	204	-11.6	2.6	92.3	70.2	70.9	37.6	80.2	85.7	0.0	77.7
43	MYAGDI	492	3.7	7.2	86.3	27.7	29.0	5.2	60.6	73.4	0.0	41.4
44	PARBAT	685	4.3	16.9	86.3	32.9	35.3	6.7	61.3	73.5	100.0	50.4
45	BAGLUNG	743	0.8	7.5	81.4	26.3	24.5	12.5	56.3	66.4	0.0	28.1
46	GULMI	915	0.2	10.7	85.4	29.7	31.4	5.3	74.0	75.2	90.6	41.2
47	PALPA	829	3.3	4.5	82.3	33.9	37.7	16.7	67.4	76.7	60.1	53.2
48	NAWALPARASI	931	-1.2	1.6	77.2	17.3	18.7	6.9	53.0	59.3	43.0	25.4
49	RUPANDEHI	1072	1.6	1.2	54.3	3.3	5.3	-1.5	23.4	40.7	25.3	1.7
50	KAPILBASTU	928	9.1	16.1	74.9	16.7	18.6	13.8	54.1	65.2	50.2	27.2
51	ARGHAKHANCI	497	7.8	11.0	85.6	29.9	33.9	13.3	71.0	75.1	0.0	43.4
	MID WESTERN	7268	2.8	7.0	79.3	23.4	24.5	68.6	60.8	64.8	38.2	40.4
52	PYUTHAN	576	2.4	8.2	85.4	35.7	36.0	0.0	69.9	75.0	0.0	55.8
53	ROLPA	573	0.5	2.6	82.6	20.9	21.9	0.0	66.0	67.8	0.0	38.7
54	RUKUM	528	3.9	8.1	80.2	27.3	27.1	62.9	67.1	68.8	0.0	49.3
55	SALYAN	575	0.5	4.0	84.9	30.5	32.1	0.0	71.3	71.3	0.0	48.7
56	DANG	637	2.3	-0.7	70.0	11.5	12.0	0.0	47.9	50.8	30.0	14.9
57	BANKE	621	1.9	10.4	73.9	13.1	13.6	0.0	56.9	58.6	39.0	21.0
58	BARDIYA	452	2.2	2.9	78.7	12.3	15.4	100.0	51.4	63.0	37.5	21.5
59	SURKHET	668	0.1	8.6	77.6	22.6	23.8	0.0	55.7	54.7	48.2	31.2
60	DAILEKH	741	4.4	11.4	84.5	36.0	36.9	100.0	68.8	73.2	0.0	65.9
61	JAJARKOT	420	6.5	10.6	77.5	18.0	19.4	0.0	61.2	65.7	0.0	45.6
62	DOLPA	177	8.0	18.9	79.1	44.4	44.6	72.0	79.6	74.7	0.0	59.7
63	JUMLA	348	4.4	7.7	75.9	29.2	32.9	59.0	51.8	63.7	-100.0	46.6
64	KALIKOT	360	6.5	17.1	80.7	32.6	36.0	0.0	70.3	71.6	0.0	57.1
65	MUGU	271	6.2	12.5	77.3	31.1	31.2	94.4	59.6	60.3	100.0	56.2
66	HUMLA	321	8.0	10.5	78.0	33.8	33.7	100.0	54.8	59.4	0.0	51.5
	FAR WESTERN	5118	1.5	7.4	77.1	20.7	21.5	77.7	57.4	61.5	31.5	34.5
67	BAJURA	336	0.5	11.6	80.9	30.9	30.9	68.7	66.1	71.2	0.0	53.9
68	BAJHANG	576	2.9	8.0	79.0	28.6	28.9	46.7	35.8	65.6	100.0	48.8
69	ACHHAM	908	2.8	6.2	81.3	22.9	24.9	86.3	64.0	67.3	0.0	42.3
70	DOTI	679	5.7	17.1	79.7	34.5	33.0	0.0	66.8	67.9	0.0	42.2
71	KAILALI	614	-0.2	5.6	66.5	7.9	10.2	100.0	40.8	39.1	28.3	14.6
72	KANCHANPUR	277	1.8	7.6	67.5	6.3	5.3	72.8	50.9	44.1	36.2	9.7
73	DADELHURA	372	1.3	4.1	77.3	14.0	15.0	0.0	56.2	65.3	0.0	22.9
74	BAITADI	852	0.3	5.2	85.1	30.7	33.4	100.0	75.5	75.9	0.0	46.0
75	DARCHAULA	504	0.2	2.8	84.8	32.6	32.5	0.0	68.5	72.1	0.0	55.4

District Code	District Name	Received Reports	Nutritional status of registered children (New)											
			0-11 M				12-23 M				Total			
			Normal	Moderate	Severe	Total	Normal	Moderate	Severe	Total	Normal	Moderate	Severe	Total
	National Total	50339	589759	12868	3939	606566	307237	11156	2762	321155	896996	24024	6701	927721
	EASTERN	11393	127262	1409	441	129112	57230	1321	492	59043	184492	2730	933	188155
1	TAPLEJUNG	667	4019	59	45	4123	1960	5	0	1965	5979	64	45	6088
2	PANCHTHAR	493	4197	16	0	4213	1468	10	10	1488	5665	26	10	5701
3	ILAM	590	6059	21	22	6102	1860	33	7	1900	7919	54	29	8002
4	JHAPA	599	17980	63	2	18045	6686	96	1	6783	24666	159	3	24828
5	MORANG	814	20516	149	27	20692	7472	171	81	7724	27988	320	108	28416
6	SUNSARI	665	12472	184	133	12789	5832	135	95	6062	18304	319	228	18851
7	DHANKUTA	570	3479	23	8	3510	894	32	8	934	4373	55	16	4444
8	TERHATHUM	371	2059	19	2	2080	666	10	2	678	2725	29	4	2758
9	SANKHUWASABHA	516	3990	31	9	4030	1633	13	10	1656	5623	44	19	5686
10	BHOJPUR	759	4485	33	46	4564	2177	72	59	2308	6662	105	105	6872
11	SOLUKHUMBU	433	3298	34	18	3350	1662	25	2	1689	4960	59	20	5039
12	OKHALDHUNGA	702	4062	30	10	4102	2672	14	47	2733	6734	44	57	6835
13	KHOTANG	901	4618	51	4	4673	3072	56	12	3140	7690	107	16	7813
14	UDAYAPUR	611	8192	129	17	8338	3590	80	16	3686	11782	209	33	12024
15	SAPTARI	1392	17092	239	70	17401	11010	345	110	11465	28102	584	180	28866
16	SIRAHA	1310	10744	328	28	11100	4576	224	32	4832	15320	552	60	15932
	CENTRAL	15450	172793	3650	1433	177876	94674	2945	648	98267	267467	6595	2081	276143
17	DHANUSA	1207	11417	131	12	11560	9593	196	33	9822	21010	327	45	21382
18	MAHOTTARI	875	16939	514	100	17553	13536	552	115	14203	30475	1066	215	31756
19	SARLAHI	1011	14793	251	36	15080	12306	384	61	12751	27099	635	97	27831
20	SINDHULI	657	5426	58	6	5490	2762	72	9	2843	8188	130	15	8333
21	RAMECHHAP	670	3880	16	5	3901	1635	22	10	1667	5515	38	15	5568
22	DOLAKHA	661	3669	65	0	3734	1130	9	1	1140	4799	74	1	4874
23	SINDHUPALCHOK	889	7831	290	25	8146	2493	129	52	2674	10324	419	77	10820
24	KAVRE	1217	5536	75	31	5642	4704	66	30	4800	10240	141	61	10442
25	LALITPUR	614	10006	603	735	11344	1228	33	5	1266	11234	636	740	12610
26	BHAKTAPUR	333	5692	76	15	5783	1879	12	1	1892	7571	88	16	7675
27	KATHMANDU	983	16969	80	64	17113	9577	125	23	9725	26546	205	87	26838
28	NUWAKOT	955	6031	91	5	6127	2490	84	6	2580	8521	175	11	8707
29	RASUWA	223	1030	6	1	1037	710	11	4	725	1740	17	5	1762
30	DHADING	634	6185	145	10	6340	2077	135	8	2220	8262	280	18	8560
31	MAKWANPUR	582	9956	67	25	10048	3314	77	9	3400	13270	144	34	13448
32	RAUTAHAHAT	1160	9895	291	100	10286	9892	282	28	10202	19787	573	128	20488
33	BARA	1140	16463	544	89	17096	7388	533	105	8026	23851	1077	194	25122
34	PARSA	1061	10953	182	47	11182	6067	130	9	6206	17020	312	56	17388
35	CHITAWAN	578	10122	165	127	10414	1893	93	139	2125	12015	258	266	12539
	WESTERN	11273	131952	1676	309	133937	73129	1262	249	74640	205081	2938	558	208577
36	GORKHA	943	7299	14	5	7318	3768	16	7	3791	11067	30	12	11109
37	LAMJUNG	746	5800	65	9	5874	3082	124	16	3222	8882	189	25	9096
38	TANAHU	628	7653	47	28	7728	2426	45	2	2473	10079	92	30	10201
39	SYANGJA	829	5379	31	2	5412	3467	25	2	3494	8846	56	4	8906
40	KASKI	786	8900	45	9	8954	4126	103	1	4230	13026	148	10	13184
41	MANANG	167	78	0	0	78	26	2	0	28	104	2	0	106
42	MUSTANG	204	401	2	0	403	196	2	2	200	597	4	2	603
43	MYAGDI	486	3012	7	27	3046	2131	21	2	2154	5143	28	29	5200
44	PARBAT	685	3273	31	6	3310	1465	17	1	1483	4738	48	7	4793
45	BAGLUNG	741	9362	37	2	9401	5591	28	0	5619	14953	65	2	15020
46	GULMI	907	8010	40	3	8053	4415	56	0	4471	12425	96	3	12524
47	PALPA	842	6476	256	48	6780	2855	32	2	2889	9331	288	50	9669
48	NAWALPARASI	908	16589	246	4	16839	6800	98	1	6899	23389	344	5	23738
49	RUPANDEHI	987	31161	206	11	31378	23474	157	4	23635	54635	363	15	55013
50	KAPILBASTU	920	12857	595	149	13601	6699	497	205	7401	19556	1092	354	21002
51	ARGHAKHANCHI	494	5702	54	6	5762	2608	39	4	2651	8310	93	10	8413
	MID WESTERN	7143	90167	3917	1187	95271	47467	3185	868	51520	137634	7102	2055	146791
52	PYUTHAN	581	6246	118	51	6415	3620	75	19	3714	9866	193	70	10129
53	ROLPA	559	5200	54	20	5274	1830	25	23	1878	7030	79	43	7152
54	RUKUM	519	6209	189	133	6531	1617	127	21	1765	7826	316	154	8296
55	SALYAN	574	6345	151	17	6513	4224	170	16	4410	10569	321	33	10923
56	DANG	625	15718	807	173	16698	4765	242	65	5072	20483	1049	238	21770
57	BANKE	586	9741	372	98	10211	4122	261	99	4482	13863	633	197	14693
58	BARDIYA	426	8374	241	98	8713	5200	146	59	5405	13574	387	157	14118
59	SURKHET	646	8368	113	32	8513	5900	134	22	6056	14268	247	54	14569
60	DAILEKH	736	6402	161	32	6595	2342	63	4	2409	8744	224	36	9004
61	JAJARKOT	419	4859	371	70	5300	2909	288	139	3336	7768	659	209	8636
62	DOLPA	164	1262	6	4	1272	489	11	2	502	1751	17	6	1774
63	JUMLA	357	5111	625	184	5920	3921	766	157	4844	9032	1391	341	10764
64	KALIKOT	356	2820	353	203	3376	2186	328	150	2664	5006	681	353	6040
65	MUGU	282	1574	129	57	1760	2312	294	81	2687	3886	423	138	4447
66	HUMLA	313	1938	227	15	2180	2030	255	11	2296	3968	482	26	4476
	FAR WESTERN	5080	67585	2216	569	70370	34737	2443	505	37685	102322	4659	1074	108055
67	BAJURA	336	2209	319	79	2607	1518	281	53	1852	3727	600	132	4459
68	BAJHANG	569	7102	132	28	7262	3559	118	2	3679	10661	250	30	10941
69	ACHHAM	905	8358	176	65	8599	3133	445	56	3634	11491	621	121	12233
70	DOTI	665	5337	399	71	5807	3729	355	88	4172	9066	754	159	9979
71	KAILALI	602	15162	281	61	15504	3766	179	14	3959	18928	460	75	19463
72	KANCHANPUR	276	7020	204	170	7394	4295	494	203	4992	11315	698	373	12386
73	DADELHURA	371	2680	51	1	2732	729	5	1	735	3409	56	2	3467
74	BAITADI	852	15621	553	87	16261	11183	468	84	11735	26804	1021	171	27996
75	DARCHAULA	504	4096	101	7	4204	2825	98	4	2927	6921	199	11	7131

District Code	District Name	Received Reports	Nutritional status of registered children (Repeated)											
			0-11 M				12-23 M				Total			
			Normal	Moderate	Severe	Total	Normal	Moderate	Severe	Total	Normal	Moderate	Severe	Total
	National Total	50339	909327	12062	3353	924742	467874	14018	2917	484809	1377201	26080	6270	1409551
	EASTERN	11393	228268	1925	692	230885	123506	2535	595	126636	351774	4460	1287	357521
1	TAPLEJUNG	667	8946	36	5	8987	4818	29	12	4859	13764	65	17	13846
2	PANCHTHAR	493	5517	17	6	5540	2552	84	3	2639	8069	101	9	8179
3	ILAM	590	11967	89	94	12150	3654	31	48	3733	15621	120	142	15883
4	JHAPA	599	28362	172	5	28539	17857	125	0	17982	46219	297	5	46521
5	MORANG	814	42212	390	155	42757	16743	139	111	16993	58955	529	266	59750
6	SUNSARI	665	21930	60	2	21992	9853	325	22	10200	31783	385	24	32192
7	DHANKUTA	570	9453	21	1	9475	2862	57	1	2920	12315	78	2	12395
8	TERHATHUM	371	4887	21	3	4911	2070	48	0	2118	6957	69	3	7029
9	SANKHUWASABHA	516	7165	5	5	7175	2853	11	14	2878	10018	16	19	10053
10	BHOJPUR	759	12566	162	27	12755	4881	112	62	5055	17447	274	89	17810
11	SOLUKHUMBU	433	8021	109	198	8328	12785	315	110	13210	20806	424	308	21538
12	OKHALDHUNGA	702	8525	69	57	8651	5073	12	8	5093	13598	81	65	13744
13	KHOTANG	901	8406	76	25	8507	5166	157	24	5347	13572	233	49	13854
14	UDAYAPUR	611	14006	199	38	14243	6718	222	32	6972	20724	421	70	21215
15	SAPTARI	1392	25643	248	26	25917	18505	536	75	19116	44148	784	101	45033
16	SIRAHA	1310	10662	251	45	10958	7116	332	73	7521	17778	583	118	18479
	CENTRAL	15450	229331	2744	641	232716	101058	2622	663	104343	330389	5366	1304	337059
17	DHANUSA	1207	8352	41	23	8416	6571	151	74	6796	14923	192	97	15212
18	MAHOTTARI	875	14834	205	5	15044	13671	241	52	13964	28505	446	57	29008
19	SARLAHI	1011	6815	254	20	7089	5385	101	20	5506	12200	355	40	12595
20	SINDHULI	657	8339	40	24	8403	3518	68	15	3601	11857	108	39	12004
21	RAMECHHAP	670	7171	36	14	7221	1920	34	9	1963	9091	70	23	9184
22	DOLAKHA	661	10792	93	2	10887	3056	70	10	3136	13848	163	12	14023
23	SINDHUPALCHOK	889	12537	115	37	12689	3371	214	128	3713	15908	329	165	16402
24	KAVRE	1217	14767	123	28	14918	9241	194	41	9476	24008	317	69	24394
25	LALITPUR	614	10002	33	65	10100	4405	92	19	4516	14407	125	84	14616
26	BHAKTAPUR	333	7899	19	5	7923	1901	7	1	1909	9800	26	6	9832
27	KATHMANDU	983	38652	85	62	38799	8500	106	71	8677	47152	191	133	47476
28	NUWAKOT	955	7349	70	0	7419	2076	108	14	2198	9425	178	14	9617
29	RASUWA	223	1848	19	7	1874	626	13	2	641	2474	32	9	2515
30	DHADING	634	17478	456	117	18051	9838	310	61	10209	27316	766	178	28260
31	MAKWANPUR	582	23114	155	47	23316	5907	182	11	6100	29021	337	58	29416
32	RAUTAHAT	1160	3937	139	40	4116	3774	137	18	3929	7711	276	58	8045
33	BARA	1140	14697	268	51	15016	7837	280	38	8155	22534	548	89	23171
34	PARSA	1061	4049	113	10	4172	3010	125	1	3136	7059	238	11	7308
35	CHITAWAN	578	16699	480	84	17263	6451	189	78	6718	23150	669	162	23981
	WESTERN	11273	235692	1569	262	235253	93507	1652	220	95379	329199	3221	482	332902
36	GORKHA	943	14260	15	4	14279	5741	20	2	5763	20001	35	6	20042
37	LAMJUNG	746	11550	109	5	11664	5834	191	44	6069	17384	300	49	17733
38	TANAHU	628	15855	181	33	16069	3343	130	37	3510	19198	311	70	19579
39	SYANGJA	829	21885	25	0	21910	6702	70	6	6778	28587	95	6	28688
40	KASKI	786	26017	68	31	26116	8021	315	6	8342	34038	383	37	34458
41	MANANG	167	172	3	0	175	112	0	0	112	284	3	0	287
42	MUSTANG	204	539	2	6	547	317	2	2	321	856	4	8	868
43	MYAGDI	486	8969	39	12	9020	3450	25	16	3491	12419	64	28	12511
44	PARBAT	685	8798	165	3	8966	2722	44	1	2767	11520	209	4	11733
45	BAGLUNG	741	19637	38	2	19677	7843	61	4	7908	27480	99	6	27585
46	GULMI	907	20130	107	17	20254	9549	176	0	9725	29679	283	17	29979
47	PALPA	842	20134	72	12	20218	8971	62	6	9039	29105	134	18	29257
48	NAWALPARASI	908	29019	280	7	29306	10506	143	7	10656	39525	423	14	39962
49	RUPANDEHI	987	16840	39	0	16879	11145	50	2	11197	27985	89	2	28076
50	KAPILBASTU	920	10674	358	122	11154	6518	330	65	6913	17192	688	187	18067
51	ARGHAKHANCHI	494	11213	68	8	11289	2733	33	22	2788	13946	101	30	14077
	MID WESTERN	7143	98552	2890	1086	102528	60929	3664	802	65395	159481	6554	1888	167923
52	PYUTHAN	581	10976	125	10	11111	3675	91	61	3827	14651	216	71	14938
53	ROLPA	559	7199	47	50	7296	3915	128	60	4103	11114	175	110	11399
54	RUKUM	519	7249	189	39	7477	2243	112	22	2377	9492	301	61	9854
55	SALYAN	574	6288	123	44	6455	4671	219	35	4925	10959	342	79	11380
56	DANG	625	10606	252	156	11014	5242	268	35	5545	15848	520	191	16559
57	BANKE	586	10009	495	99	10603	6005	382	86	6473	16014	877	185	17076
58	BARDIYA	426	14126	244	62	14432	10927	262	64	11253	25053	506	126	25685
59	SURKHET	646	8084	69	2	8155	6312	108	29	6449	14396	177	31	14604
60	DAILEKH	736	10152	169	191	10512	4973	282	16	5271	15125	451	207	15783
61	JAJARKOT	419	4769	228	35	5032	3413	253	43	3709	8182	481	78	8741
62	DOLPA	164	184	1	0	185	103	2	0	105	287	3	0	290
63	JUMLA	357	5023	643	192	5858	4866	1153	249	6268	9889	1796	441	12126
64	KALIKOT	356	1574	144	43	1761	1388	161	77	1626	2962	305	120	3387
65	MUGU	282	1876	91	133	2100	2860	196	17	3073	4736	287	150	5173
66	HUMLA	313	437	70	30	537	336	47	8	391	773	117	38	928
	FAR WESTERN	5080	117484	2934	672	121090	88874	3545	637	93056	206358	6479	1309	214146
67	BAJURA	336	1542	253	45	1840	1501	177	37	1715	3043	430	82	3555
68	BAJHANG	569	11509	195	46	11750	5606	204	15	5825	17115	399	61	17575
69	ACHHAM	905	27293	711	179	28183	28715	1160	190	30065	56008	1871	369	58248
70	DOTI	665	5411	350	87	5848	4821	255	16	5092	10232	605	103	10940
71	KAILALI	602	25162	400	104	25666	10632	481	86	11199	35794	881	190	36865
72	KANCHANPUR	276	7062	157	83	7302	1921	69	73	2063	8983	226	156	9365
73	DADELDHURA	371	21124	477	90	21691	21087	778	147	22012	42211	1255	237	43703
74	BAITADI	852	10184	208	26	10418	8018	306	67	8391	18202	514	93	18809
75	DARCHAULA	504	8197	183	12									

District Code	District Name	Received Reports	Pregnant women receiving			PP mother receiving		< 5 yrs Children receiving (Bi-annual)			Students received Deworming tablet	
			Iron tablets at first time	180 Iron tablets	De-worming tablets	45 Iron tablets	Vitamin A cap.	Vitamin A		Deworming tablet	Girls	Boys
								6-11M	12-59M			
	National Total	50339	502240	319073	464201	303414	301547	535276	3574154	3494686	838380	797794
	EASTERN	11393	120054	72703	105396	62233	60979	106560	737574	719958	140210	130808
1	TAPLEJUNG	667	2493	1478	2461	1455	1450	2116	14240	13893	5888	5462
2	PANCHTHAR	493	3479	1969	3428	2220	2204	3332	23288	21286	42	36
3	ILAM	590	3406	2252	3380	1957	2297	4559	33636	34533	3077	1860
4	JHAPA	599	16944	8764	12390	7237	7546	13514	98582	99516	4172	3616
5	MORANG	814	22888	13705	16213	7707	7069	16895	118155	117664	1848	1427
6	SUNSARI	665	15106	10206	13355	7130	7386	9340	71696	68430	211	195
7	DHANKUTA	570	2906	1655	2858	1546	1665	1786	12874	11077	180	103
8	TERHATHUM	371	1789	721	1749	870	877	2331	15717	14471	289	346
9	SANKHUWASABHA	516	2862	1760	2840	1515	1387	3441	18233	18278	30870	29346
10	BHOJPUR	759	3352	1804	3085	2473	2139	4645	26394	24733	2185	2462
11	SOLUKHUMBU	433	2183	1505	2048	1361	1354	2422	17915	17430	28176	26476
12	OKHALDHUNGA	702	2560	1667	2443	2244	2194	3300	23604	21365	952	948
13	KHOTANG	901	4210	2582	3631	2990	2514	6246	41501	41501	58697	55208
14	UDAYAPUR	611	6485	3707	5865	4508	4375	5659	32820	34721	412	427
15	SAPTARI	1392	16478	12306	16346	9742	9440	13565	102844	101911	2070	1951
16	SIRAHA	1310	12913	6622	13304	7278	7082	13409	86075	79149	1150	945
	CENTRAL	15450	147852	86424	134325	83801	85350	177808	1180965	1190674	206951	188584
17	DHANUSA	1207	15638	5371	13408	7002	6672	12675	78472	78394	3468	3198
18	MAHOTTARI	875	15838	9838	14056	9649	9338	12555	94954	91462	3556	2389
19	SARLAHI	1011	15693	8550	14615	10417	10642	22127	134485	135653	4020	4064
20	SINDHULI	657	5359	2556	5144	2896	3055	7990	50050	48747	15694	12914
21	RAMECHHAP	670	2809	1911	2757	1823	1863	4156	28914	29047	24350	21290
22	DOLAKHA	661	2888	1986	2925	2439	2207	4335	24853	24052	6807	5790
23	SINDHUPALCHOK	889	3698	2174	3266	2242	1705	3452	25559	23471	19740	17220
24	KAVRE	1217	4127	2006	3980	1910	1797	6615	51449	52011	39041	33471
25	LALITPUR	614	10367	9167	10024	9082	9107	3875	36669	35996	11661	10969
26	BHAKTAPUR	333	2989	733	1967	1341	1340	2802	25959	25426	185	129
27	KATHMANDU	983	5161	3645	4920	2486	2972	13576	106901	105677	1545	1515
28	NUWAKOT	955	5546	3134	3985	1993	1991	6808	44967	45024	4419	3622
29	RASUWA	223	766	371	761	291	321	886	6428	6545	1277	1242
30	DHADING	634	5653	4654	5554	3206	3250	5516	41728	42957	26044	24731
31	MAKWANPUR	582	6940	4037	6649	2145	3869	8825	68993	69358	9433	10099
32	RAUTAHAT	1160	14634	10099	13123	9239	9472	21144	92224	99758	8252	9576
33	BARA	1140	12381	7194	11683	7637	7646	18632	112925	108447	4259	2366
34	PARSA	1061	9585	4948	8358	5744	5878	12365	82883	84561	4686	6384
35	CHITAWAN	578	7780	4050	7150	2259	2225	9474	72552	84088	18514	17615
	WESTERN	11273	103950	76185	99544	67620	64930	93940	651942	637267	284169	283366
36	GORKHA	943	4400	2748	4319	2807	2789	5098	31556	29482	47139	43167
37	LAMJUNG	746	3165	3229	2931	2138	2147	2412	16420	15883	97	104
38	TANAHU	628	5539	2630	5400	2131	2182	6675	53619	54262	10934	9093
39	SYANGJA	829	4834	3676	4439	2643	2588	5834	41746	41948	11266	9599
40	KASKI	786	10671	8638	11784	12383	12374	4654	35650	26561	511	1556
41	MANANG	167	55	25	56	20	20	61	427	402	26	26
42	MUSTANG	204	154	41	139	82	79	203	1473	1534	195	209
43	MYAGDI	486	2122	1833	2101	1774	1701	2620	16704	18662	110	99
44	PARBAT	685	1915	1556	1910	1066	1035	1650	11920	12153	72	67
45	BAGLUNG	741	5625	3593	5575	3532	3681	5067	32183	31797	971	872
46	GULMI	907	5669	4478	5675	3916	3872	6368	43191	43270	23412	22326
47	PALPA	842	7384	3761	7377	6788	6790	5187	39407	39431	67722	68844
48	NAWALPARASI	908	13244	9476	12992	6892	6079	13357	98450	98952	68648	73098
49	RUPANDEHI	987	23682	18779	19977	10239	9904	16301	114654	112791	48656	50142
50	KAPILBASTU	920	12403	9575	11747	9378	7891	15148	89714	86016	2629	2452
51	ARGHAKHANCI	494	3088	2147	3122	1831	1798	3305	24828	24123	1781	1712
	MID WESTERN	7143	75633	45593	74275	51299	53504	98017	608902	571740	141469	132794
52	PYUTHAN	581	5318	2423	5206	4290	4354	6916	44297	31174	2115	1965
53	ROLPA	559	3689	2184	3970	2327	2573	5794	33235	32392	1175	490
54	RUKUM	519	4592	3040	4747	2673	2693	6832	37544	37533	24927	22940
55	SALYAN	574	5375	2943	5477	4083	4056	9552	44739	31827	3424	3146
56	DANG	625	10283	7113	9972	7968	7958	13112	76608	77156	4	3
57	BANKE	586	12107	6196	11462	6065	8222	12130	87520	81869	29907	28559
58	BARDIYA	426	8231	5883	8294	5632	5032	8686	68246	61969	585	683
59	SURKHET	646	7870	4914	7701	6262	6697	9313	69077	67701	1364	1260
60	DAILEKH	736	4650	2952	4573	3946	4225	8843	49703	49840	698	717
61	JAJARKOT	419	3686	1828	3494	2353	2044	5348	27578	27772	1439	1337
62	DOLPA	164	495	285	519	284	286	961	5320	6806	1415	978
63	JUMLA	357	2716	2565	2327	1429	1417	1912	10442	12374	13745	12255
64	KALIKOT	356	3377	1390	3363	2168	2186	5060	35121	33787	58437	56176
65	MUGU	282	1854	1062	1782	973	915	2779	14619	14646	1561	1809
66	HUMLA	313	1390	815	1388	846	846	779	4853	4894	673	476
	FAR WESTERN	5080	54751	38168	50661	38461	36784	58951	394771	375047	65581	62242
67	BAJURA	336	2751	1654	2713	2036	2038	5794	34221	35233	12217	11651
68	BAJHANG	569	4722	2602	4682	3352	3381	5182	35844	37159	10506	10233
69	ACHHAM	905	7717	5079	7304	5651	5754	9275	54109	43994	1025	152
70	DOTI	665	4677	3672	4228	3459	3437	4799	27587	28691	2506	2410
71	KAILALI	602	12539	9714	12489	7527	7575	11244	83767	86846	508	342
72	KANCHANPUR	276	8293	4810	8216	5400	5364	9620	72258	60635	40	30
73	DADELHURA	371	3073	3219	3068	2939	2874	3372	22699	18325	13062	12814
74	BAITADI	852	8363	5662	5501	5934	4219	6369	42885	42192	791	588
75	DARCHAULA	504	2616	1756	2460	2163	2142	3296	21401	21972	24926	24022

District Code	District Name	Received Reports	IYCF and Baal Vita Community Promotion Programme											
			First Time						Second Time				Third Time	
			FCHV			HF			FCHV		HF		FCHV	HF
			11-Jun	17-Dec	18-23	11-Jun	17-Dec	18-23	17-Dec	18-23	17-Dec	18-23	18-23	18-23
	National Total	49434	63711	45417	31767	11112	7196	4392	17512	8596	3703	2434	6966	2409
	EASTERN	11214	14083	11101	7367	2850	1833	946	2834	1308	1033	510	1385	599
1	TAPLEJUNG	660	0	0	0	0	0	0	0	0	0	0	0	0
2	PANCHTHAR	514	0	0	0	0	0	0	0	0	0	0	0	0
3	ILAM	580	0	0	0	0	0	0	0	0	0	0	0	0
4	JHAPA	577	0	0	0	0	0	0	0	0	0	0	0	0
5	MORANG	807	7021	5684	3368	1097	671	338	1566	630	428	197	671	192
6	SUNSAARI	617	4518	3363	2548	1032	863	433	1012	565	412	274	590	307
7	DHANKUTA	570	0	0	0	0	0	0	0	0	0	0	0	0
8	TERHATHUM	371	0	0	0	0	0	0	0	0	0	0	0	0
9	SANKHUWASABHA	476	1752	1278	554	657	230	131	256	113	191	39	124	94
10	BHOJPUR	764	8	0	0	9	3	2	0	0	0	0	0	0
11	SOLUKHUMBU	416	0	0	0	15	35	25	0	0	0	0	0	0
12	OKHALDHUNGA	699	784	776	897	33	31	17	0	0	0	0	0	0
13	KHOTANG	902	0	0	0	0	0	0	0	0	0	0	0	0
14	UDAYAPUR	571	0	0	0	7	0	0	0	0	2	0	0	6
15	SAPTARI	1392	0	0	0	0	0	0	0	0	0	0	0	0
16	SIRAHA	1298	0	0	0	0	0	0	0	0	0	0	0	0
	CENTRAL	15084	7019	5438	4682	1914	1561	1037	662	685	297	175	262	193
17	DHANUSA	1217	46	50	43	31	41	43	25	12	26	24	5	21
18	MAHOTTARI	874	0	0	0	0	0	0	0	0	0	0	0	0
19	SARLAHI	1019	42	38	36	51	43	44	41	38	48	46	40	51
20	SINDHULI	645	448	550	613	15	12	17	29	18	6	4	0	0
21	RAMECHHAP	671	52	39	50	0	0	0	0	0	0	0	0	0
22	DOLAKHA	641	531	651	1083	0	0	0	19	17	0	0	0	0
23	SINDHUPALCHOK	864	642	696	611	32	24	25	40	323	16	11	18	9
24	KAVRE	1175	0	0	0	0	0	0	0	0	0	0	0	0
25	LALITPUR	551	275	272	486	5	23	11	80	71	3	2	0	0
26	BHAKTAPUR	273	92	56	63	0	0	0	0	0	0	0	0	0
27	KATHMANDU	856	0	0	0	0	0	0	0	0	0	2	0	0
28	NUWAKOT	955	79	46	312	7	8	50	2	0	0	1	0	0
29	RASUWA	223	416	223	217	243	132	69	93	47	49	11	31	32
30	DHADING	619	0	0	0	0	0	0	0	0	0	0	0	0
31	MAKWANPUR	565	3867	2124	706	1343	1100	667	286	116	109	52	130	45
32	RAUTAHAT	1160	0	0	0	0	0	0	0	0	0	0	0	0
33	BARA	1167	34	39	40	49	38	26	25	23	6	1	20	3
34	PARSA	1053	495	654	422	138	140	85	22	20	34	21	18	32
35	CHITAWAN	556	0	0	0	0	0	0	0	0	0	0	0	0
	WESTERN	10993	17560	13572	9963	3214	1917	1364	4431	1895	1215	780	2480	939
36	GORKHA	876	2684	2225	1239	842	471	236	815	531	179	106	450	125
37	LAMJUNG	741	0	0	0	0	0	0	0	0	0	0	0	0
38	TANAHU	572	0	0	0	0	0	0	0	0	0	0	0	0
39	SYANGJA	819	0	0	0	0	0	0	0	0	0	0	0	0
40	KASKI	740	0	0	0	0	0	0	0	0	0	0	0	0
41	MANANG	164	0	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	193	0	0	0	0	0	0	0	0	0	0	0	0
43	MYAGDI	475	0	0	0	0	0	0	0	0	0	0	0	0
44	PARBAT	685	0	0	0	0	0	0	0	0	0	0	0	0
45	BAGLUNG	735	0	0	0	0	0	0	0	0	0	0	0	0
46	GULMI	908	0	0	0	0	0	0	0	0	0	0	0	0
47	PALPA	794	2723	1036	380	501	229	70	726	170	95	16	301	40
48	NAWALPARASI	920	0	0	0	0	0	0	0	0	0	0	0	0
49	RUPANDEHI	964	6071	5206	3736	546	300	204	1148	595	216	67	418	93
50	KAPILBASTU	907	6082	5105	4608	1325	917	854	1742	599	725	591	1311	681
51	ARGHAKHANCHI	500	0	0	0	0	0	0	0	0	0	0	0	0
	MID WESTERN	7076	16487	9358	6555	2412	1456	846	5704	3060	898	799	1331	466
52	PYUTHAN	575	0	0	0	0	0	0	0	0	0	0	0	0
53	ROLPA	594	0	7	7	0	0	0	7	7	0	0	0	0
54	RUKUM	513	1461	1130	1338	437	293	252	328	232	181	139	212	124
55	SALYAN	567	0	0	0	0	0	0	3	0	0	0	0	0
56	DANG	625	6883	3830	1910	1698	1022	504	1945	810	573	344	730	289
57	BANKE	556	0	0	0	0	0	0	0	0	0	0	0	0
58	BARDIYA	404	7991	4293	3225	162	42	20	3358	1969	74	270	367	28
59	SURKHET	630	0	0	0	0	0	0	0	0	0	0	0	0
60	DAILEKH	734	70	12	10	12	17	14	9	5	7	9	5	2
61	JAJARKOT	419	39	43	30	80	49	26	46	25	50	28	15	14
62	DOLPA	164	0	0	0	9	0	0	0	0	0	0	0	0
63	JUMLA	357	35	41	28	13	25	17	6	7	6	8	2	7
64	KALIKOT	356	0	0	0	0	0	0	0	0	0	0	0	0
65	MUGU	268	8	2	7	1	8	13	2	5	7	1	0	2
66	HUMLA	314	0	0	0	0	0	0	0	0	0	0	0	0
	FAR WESTERN	5067	8562	5948	3200	722	429	199	3881	1648	260	170	1508	212
67	BAJURA	336	0	0	0	0	0	0	0	0	0	0	0	0
68	BAJHANG	575	0	0	0	0	0	0	0	0	0	0	0	0
69	ACHHAM	905	6126	4553	2453	533	295	135	2759	1292	191	154	1013	160
70	DOTI	667	0	0	0	0	0	0	0	0	0	0	0	0
71	KAILALI	590	14	8	3	10	9	3	0	0	0	0	0	0
72	KANCHANPUR	266	5	6	4	33	15	7	0	1	7	0	2	0
73	DADEL DHURA	372	2376	1353	700	139	105	44	1122	355	53	13	486	50
74	BAITADI	852	41	28	40	7	5	10	0	9	3	7	7	2
75	DARCHAULA	504	0	0	0	0	0	0	0	0	0	0	0	0

District Code	District Name	Received Reports	Infant & Young Child Feeding		Fortified Flour Distribution				IMAM Program (FCHV)						
			Excl. breast feeding	Timely introduction of Complementary feeding	(Children 6-23 months)		Antnatal	Postnatal	MUAC Screening				HH visit and Monitoring		
					Female	Male			Green (Normal)	Yellow (Moderate Acute Malnutrition)	Red (Severe Acute Malnutrition)	Oedema	Red: Cured child after treatment	Red: Stagnating or decreasing weight	Red: Absent of defaulting
	National Total	49434	86656	83870	10997	25174	3376	2096	781801	35297	4107	162	23648	331	266
	EASTERN	11214	15107	14439	2784	2473	848	593	259468	8365	645	11	410	75	63
1	TAPLEJUNG	660	0	0	0	0	0	0	241	34	0	0	0	0	0
2	PANCHTHAR	514	0	0	0	0	0	0	16	0	0	0	0	0	0
3	ILAM	580	225	215	0	0	0	0	200	1	0	0	3	0	0
4	JHAPA	577	25	39	0	0	0	0	538	187	0	0	0	0	0
5	MORANG	807	4576	4393	301	36	0	0	634	75	2	0	1	1	1
6	SUNSARI	617	973	804	306	102	0	0	1942	174	7	1	20	1	0
7	DHANKUTA	570	1089	1135	0	0	0	0	1735	19	0	0	0	0	0
8	TERHATHUM	371	0	0	0	0	0	0	4	3	0	0	0	0	0
9	SANKHUWASABHA	476	1777	1504	0	0	0	1	890	26	1	0	1	0	0
10	BHOJPUR	764	0	0	0	0	5	5	47	0	1	0	1	0	0
11	SOLUKHUMBU	416	0	0	1826	2090	683	504	129	30	4	1	2	0	0
12	OKHALDHUNGA	699	1521	1882	29	26	0	0	101771	1316	77	0	25	8	9
13	KHOTANG	902	1163	1210	0	0	0	0	0	0	0	0	0	0	0
14	UDAYAPUR	571	1054	1270	106	2	0	0	677	93	10	1	9	9	5
15	SAPTARI	1392	2633	1903	216	217	160	83	149898	6205	512	6	330	51	44
16	SIRAHA	1298	71	84	0	0	0	0	746	202	31	2	18	5	4
	CENTRAL	15084	11600	10903	262	115	23	17	71588	3684	445	32	82	27	27
17	DHANUSA	1217	427	359	47	4	0	0	1565	67	2	0	4	0	4
18	MAHOTTARI	874	95	35	0	0	16	12	3310	439	31	2	22	5	4
19	SARLAHI	1019	293	270	0	0	0	0	16562	974	118	15	24	2	4
20	SINDHULI	645	494	514	5	0	0	0	7001	227	19	0	3	1	1
21	RAMECHHAP	671	2	0	0	0	0	0	3909	138	17	0	1	0	2
22	DOLAKHA	641	566	747	0	0	0	0	6521	208	22	0	3	1	1
23	SINDHUPALCHOK	864	1062	1374	28	26	0	0	11085	509	61	3	11	10	7
24	KAVRE	1175	0	0	0	0	0	0	2823	36	6	0	0	0	0
25	LALITPUR	551	291	243	0	0	7	2	1888	122	6	7	0	0	0
26	BHAKTAPUR	273	292	221	0	0	0	0	2209	35	23	0	0	0	0
27	KATHMANDU	856	2724	2579	15	0	0	3	887	4	0	0	0	0	0
28	NUWAKOT	955	1265	974	0	0	0	0	1543	63	14	0	0	3	0
29	RASUWA	223	679	878	5	4	0	0	51	12	0	0	0	0	0
30	DHADING	619	0	0	0	0	0	0	0	0	0	0	0	0	0
31	MAKWANPUR	565	2797	2009	133	66	0	0	9383	429	91	2	7	4	1
32	RAUTAHAT	1160	0	0	0	0	0	0	1826	337	15	2	7	0	0
33	BARA	1167	134	174	0	0	0	0	574	24	0	0	0	0	0
34	PARSA	1053	327	350	29	15	0	0	183	2	0	0	0	1	3
35	CHITAWAN	556	152	176	0	0	0	0	268	58	20	1	0	0	0
	WESTERN	10993	16630	16667	403	233	0	2	69516	4563	771	19	164	29	30
36	GORKHA	876	4460	4161	0	0	0	2	9180	247	16	0	3	1	0
37	LAMJUNG	741	405	431	0	0	0	0	45	0	0	0	0	0	0
38	TANAHU	572	0	0	0	0	0	0	154	8	0	0	0	0	0
39	SYANGJA	819	0	0	0	0	0	0	0	0	0	0	0	0	0
40	KASKI	740	165	144	0	0	0	0	107	7	2	0	1	0	0
41	MANANG	164	9	0	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	193	84	108	11	10	0	0	1	0	0	0	0	0	0
43	MYAGDI	475	0	0	0	0	0	0	48	0	0	0	0	0	0
44	PARBAT	685	95	102	0	0	0	0	398	7	0	0	0	0	0
45	BAGLUNG	735	81	81	0	0	0	0	113	120	0	1	1	0	0
46	GULMI	908	67	74	0	0	0	0	0	0	0	0	0	0	0
47	PALPA	794	2856	2672	0	0	0	0	0	0	0	0	0	0	0
48	NAWALPARASI	920	247	240	0	0	0	0	0	0	0	0	0	0	0
49	RUPANDEHI	964	3502	3473	86	70	0	0	187	7	0	0	0	0	0
50	KAPILBASTU	907	3946	4445	306	153	0	0	59250	4164	753	18	159	28	30
51	ARGHAKHANCI	500	713	736	0	0	0	0	33	3	0	0	0	0	0
	MID WESTERN	7076	25243	23660	6692	22106	2505	1484	143369	8155	1337	81	496	114	72
52	PYUTHAN	575	0	0	0	0	0	0	0	0	0	0	0	0	0
53	ROLPA	594	0	0	0	0	0	0	68	1	0	0	0	0	0
54	RUKUM	513	994	1164	0	0	0	0	0	0	0	0	0	0	0
55	SALYAN	567	352	346	0	0	0	0	259	7	1	0	0	0	0
56	DANG	625	5923	6545	0	0	0	0	4611	825	100	9	16	9	12
57	BANKE	556	18	60	0	0	0	0	2457	252	111	1	27	2	1
58	BARDIYA	404	10252	9913	1089	214	0	0	104799	2796	264	2	126	28	14
59	SURKHET	630	0	0	0	0	0	0	3262	668	54	8	1	0	0
60	DAILEKH	734	4478	1874	22	27	0	0	614	79	5	2	0	8	1
61	JAJARKOT	419	616	708	108	0	0	0	18776	1950	237	11	137	15	15
62	DOLPA	164	157	115	9	10	0	0	118	22	1	0	3	0	2
63	JUMLA	357	613	794	0	16707	0	275	5149	1020	206	18	110	38	20
64	KALIKOT	356	1493	1431	9	7	0	0	8	0	0	0	0	0	0
65	MUGU	268	347	710	5455	5141	2505	1209	3248	535	358	30	76	14	7
66	HUMLA	314	0	0	0	0	0	0	0	0	0	0	0	0	0
	FAR WESTERN	5067	18076	18201	856	247	0	0	237860	10530	909	19	22496	86	74
67	BAJURA	336	0	0	0	0	0	0	105	14	0	0	0	0	1
68	BAJHANG	575	0	0	0	0	0	0	2	1	0	0	0	0	0
69	ACHHAM	905	9942	10104	628	216	0	0	156443	6057	536	4	22401	41	26
70	DOTI	667	51	44	0	0	0	0	672	345	9	1	9	3	2
71	KAILALI	590	244	298	0	0	0	0	2200	164	8	5	0	0	8
72	KANCHANPUR	266	976	1053	50	0	0	0	76280	3489	350	9	84	38	32
73	DADELHURA	372	2459	2063	143	4	0	0	130	0	1	0	0	0	1
74	BAITADI	852	3860	4096	32	25	0	0	1428	454	5	0	2	4	4
75	DARCHAULA	504	544	543	3	2	0	0	600	6	0	0	0	0	0

District Code	District Name	Received Reports	GROWTH MONITORING						MICRO-NUTRIENTS AND ANTHELMINTHICS					
			% of newborns with low birth weight (<2.5kg)	% of children aged 0-12 months registered for growth monitoring	Average number of visits among children aged 0-24 months registered for growth monitoring*	% of children aged 0-24 months registered for growth monitoring who were underweight (New Visits)	% of children aged 0-24 months registered for growth monitoring who were underweight (Repeat Visits)	% of children aged 0-6 months registered for growth monitoring, who were exclusively breastfed for the first six months	% of children aged 6-8 months registered for growth monitoring who received solid, semi-solid or soft foods	% of children aged 6-9 months, who received Vitamin A supplements	% of children aged 12-59 months who received anthelmintics	% of children aged 6-23 months, who received 1st dose of Baal Vita (WV)	% of children aged 6-23 months who received monthly food supplements	
	National Total	49422	8.87	96.86	2.51	3.31	2.29	28.45	27.53	163.35	158.1	18.58	0.34	
	EASTERN	11214	8.1	98.06	2.89	1.95	1.61	23.36	22.32	156.49	151.79	20.28	0.23	
1	TAPLEJUNG	660	2.94	140.67	3.28	1.79	0.59	0	0	137.85	133.29	0	0	
2	PANCHTHAR	514	3.3	101.5	2.42	0.63	1.34	0	0	154.21	140.2	0	0	
3	ILAM	580	2.97	104.02	2.98	1.04	1.65	7.77	7.42	153.52	157.32	0	0	
4	JHAPA	577	3.45	98.71	2.87	0.65	0.65	0.27	0.43	150.22	151.93	0	0	
5	MORANG	807	17.09	93.85	3.1	1.51	1.33	41.93	40.25	150.68	149.54	57.58	0.09	
6	SUNSARI	617	5.42	71.15	2.7	2.9	1.27	11.12	9.19	111.33	106.9	50.17	0.13	
7	DHANKUTA	570	4.01	97.4	3.78	1.6	0.65	61.35	63.94	99.57	85.69	0	0	
8	TERHATHUM	371	2.27	95.9	3.53	1.2	1.02	0	0	200.24	182.42	0	0	
9	SANKHUWASABHA	476	5.57	118.01	2.77	1.11	0.35	105.52	89.31	151.06	144.48	93.01	0	
10	BHOJIPUR	764	2.44	117.25	3.58	3.06	2.04	0	0	197.46	179.37	0.4	0	
11	SOLUKHUMBU	416	7.04	144.65	5.22	1.57	3.4	0	0	215.18	209.9	2.27	9.87	
12	OKHALDHUNGA	699	5.6	121.91	3.01	1.48	1.06	92.24	114.13	200.09	181.63	53.05	0.1	
13	KHOTANG	902	3.65	107.85	2.75	1.57	2.04	54.78	56.99	267.88	264.93	0	0	
14	UDAYAPUR	571	4.89	111.73	2.75	2.01	2.31	28.84	34.75	126.73	130.11	0.07	0.08	
15	SAPTARI	1392	3.33	119.41	2.54	2.65	1.97	36.83	26.62	190.2	188.59	0	0.17	
16	SIRAHA	1298	19.36	72.17	2.14	3.84	3.79	0.96	1.13	159.73	144.4	0	0	
	CENTRAL	15084	7.71	78.86	2.22	3.14	1.98	10.62	9.98	148.98	148.43	6.81	0.01	
17	DHANUSA	1217	2.33	65.75	1.7	1.74	1.9	4.93	4.15	125.84	123.03	1.01	0.02	
18	MAHOTTARI	874	6.34	113.04	1.91	4.03	1.73	1.27	0.47	171.11	165.33	0	0	
19	SARLAHI	1019	5.75	79.77	1.45	2.63	3.14	3.17	2.92	201.12	197.81	0.94	0	
20	SINDHULI	645	3.23	80.1	2.43	1.74	1.22	14.64	15.23	206.86	197.69	16.88	0	
21	RAMECHHAP	671	3.44	90.55	2.64	0.95	1.01	0.09	0	188.49	188.78	2.28	0	
22	DOLAKHA	641	5.25	85.64	3.86	1.54	1.25	26.59	35.09	166.87	156.83	36.71	0	
23	SINDHUPALCHOK	864	5.02	127.83	2.5	4.58	3.01	34.88	45.12	115.42	106.43	23	0.05	
24	KAVRE	1175	3.54	69.15	3.32	1.93	1.58	0	0	177.67	181.51	0	0	
25	LALITPUR	551	9.42	101.09	2.21	10.91	1.43	5.89	4.92	99.28	100.33	7.48	0	
26	BHAKTAPUR	273	16.76	86.29	2.28	1.36	0.33	8.87	6.71	107.83	108.8	2.23	0	
27	KATHMANDU	856	31.55	44.95	2.77	1.09	0.68	14.44	13.67	77.2	77.04	0	0	
28	NUWAKOT	955	6.62	102.76	2.09	2.14	2	43.35	33.38	215.19	213.29	5.93	0	
29	RASUWA	223	2.91	107.63	2.42	1.25	1.63	143.25	185.23	188.94	193.18	94.48	0.05	
30	DHADING	619	5.85	82.92	4.27	3.48	3.34	0	0	155.38	161.11	0	0	
31	MAKWANPUR	565	3.01	105.6	3.18	1.32	1.34	59.45	42.7	199.68	202.52	71.89	0.12	
32	RAUTAHAT	1160	6.24	58.33	1.39	3.42	4.15	0	0	157.04	156.65	0	0	
33	BARA	1167	7.74	98.84	1.91	5.06	2.75	1.61	2.1	185.31	173.13	0.93	0	
34	PARSA	1053	5.7	76.21	1.42	2.12	3.41	4.56	4.88	154.7	155.54	9.16	0.02	
35	CHITAWAN	556	7.92	79.09	2.91	4.18	3.47	3.28	2.75	156.64	182.97	0	0	
	WESTERN	10993	9.46	119.49	2.59	1.68	1.11	30.24	30.3	164.65	160.29	29.85	0.03	
36	GORKHA	876	6.59	127.32	2.8	0.38	0.2	156.49	146	160.62	147.88	94.11	0	
37	LAMJUNG	741	6.37	158.43	2.93	2.35	1.97	22.3	23.73	128.09	123.54	0	0	
38	TANAHU	572	8.93	108.54	2.91	1.2	1.95	0	0	207.87	213.07	0	0	
39	SYANGJA	819	7.13	91.95	4.21	0.67	0.35	0	0	199.94	201.13	0	0	
40	KASKI	740	9.62	81.85	3.59	1.2	1.22	3.04	2.66	90.41	67.88	0	0	
41	MANANG	164	25	63.93	3.71	1.89	1.05	15.79	0	97.99	93.06	0	0	
42	MUSTANG	193	4.65	156.64	2.44	1	1.38	67.74	87.1	161.93	169.88	0	0.47	
43	MYAGDI	475	6.81	116.07	3.41	1.1	0.74	0	0	185.65	205.03	0	0	
44	PARBAT	685	4.83	99.85	3.44	1.15	1.82	5.85	6.28	103.37	105.92	0	0	
45	BAGLUNG	735	2.67	150.95	2.83	0.45	0.38	2.62	2.62	147.93	144.1	0	0	
46	GULMI	908	3.95	131.92	3.38	0.79	1	2.22	2.45	200.38	199.62	0	0	
47	PALPA	794	14.87	115.6	4.02	3.5	0.52	102.73	96.12	195.23	196.96	61.16	0	
48	NAWALPARASI	920	7.65	115.58	2.68	1.47	1.09	3.45	3.35	188.4	189.73	0	0	
49	RUPANDEHI	964	13.56	152.79	1.51	0.69	0.32	34.39	34.11	154.31	151.09	54.29	0.04	
50	KAPILBASTU	907	7.41	92.93	1.85	6.89	4.84	57.17	64.4	181.89	169.59	93.98	0.19	
51	ARGHAKHANCHI	500	8.2	125.35	2.67	1.22	0.93	31.49	32.51	152.7	149.47	0	0	
	MID WESTERN	7064	11.39	103.99	2.13	6.24	5.03	57.03	53.41	199.31	183.69	29.88	1.9	
52	PYUTHAN	575	4.03	110.37	2.47	2.6	1.92	0	0	223.08	154.99	0	0	
53	ROLPA	594	43.12	93.69	2.58	1.71	2.5	0	0	173.68	164.56	0.18	0	
54	RUKUM	513	10.35	124.16	2.19	5.67	3.67	28.16	32.97	225.44	218.01	79.11	0	
55	SALYAN	567	6.11	107.74	2.02	3.24	3.7	12.01	11.8	224.82	150.18	0	0	
56	DANG	625	9.59	121.59	1.76	5.91	4.29	91.77	101.41	167.87	164.25	84.69	0	
57	BANKE	556	13.52	83.17	2.14	5.65	6.22	0.31	1.03	202.99	189.4	0	0	
58	BARDIYA	404	11.62	85.54	2.81	3.85	2.46	209.78	202.84	193.02	177.29	111.69	0.77	
59	SURKHET	630	9.78	99.9	2	2.07	1.42	0	0	227.61	223.88	0	0	
60	DAILEKH	734	6.26	94.99	2.73	2.89	4.17	133.39	55.82	212.67	206.41	1.39	0.04	
61	JAJARKOT	419	7.22	107.29	1.99	10.05	6.4	27.3	31.38	176.45	169.48	4.06	0.14	
62	DOLPA	164	8.12	132.7	1.16	1.3	1.03	33.33	24.42	162.17	200.59	0.66	0.12	
63	JUMLA	345	9.16	178.65	2.02	16.17	18.7	42.12	53.48	104.13	119.23	3.88	32.85	
64	KALIKOT	356	6.3	74.68	1.57	17.12	12.55	79.46	76.16	264.05	253.66	0	0.02	
65	MUGU	268	9.87	102.08	2.13	12.62	8.45	45.36	92.81	285.54	275.51	1.77	40.08	
66	HUMLA	314	8.76	139.52	1.2	11.35	16.7	0	0	102.49	102.15	0	0	
	FAR WESTERN	5067	8.91	107.59	2.95	5.31	3.64	57.72	58.12	176.85	166.64	21.03	0.1	
67	BAJURA	336	6.39	62.47	1.78	16.42	14.4	0	0	277.42	278.5	0	0	
68	BAHHANG	575	6.58	141.05	2.59	2.56	2.62	0	0	198.09	204.36	0	0	
69	ACHHAM	905	8.32	124.69	5.67	6.07	3.85	298.11	302.97	233.08	184.65	145.87	0.73	
70	DOTI	667	7.07	98.92	2.08	9.15	6.47	1.9	1.64	150.37	152.39	0	0	
71	KAILALI	590	10.23	82.36	2.87	2.75	2.91	2.65	3.24	124.68	129.64	0.18	0	
72	KANCHANPUR	266	10.1	65.92	1.76	8.65	4.08	18.35	19.79	187.41	158.07	0.46	0.03	
73	DADELHURA	372	15.06	75.6	13.38	1.67	3.41	139.16	116.75	182.07	146.12	92.62	0.24	
74	BAITADI	852	7.76	249.7	1.66	4.26	3.23	123.92	131.49	195.65	191.49	1.46	0.05	
75	DARCHAULA	504	5.75	124.54	3.1	2.94	2.09	33.31	33.25	185.62	188.62	0	0.01	

District Code	District Name	Received Reports	Health Facility (< 2 months Children)																						
			Total cases		Classification										Treatment				Refer		Death				
			< 28 days	29-59 days	PSBI		LBI		Hypothermia		Jaundice		Low weight/ Feeding Prob.		Cotrim Paediatrics		Gentamycin		Other anti-biotic	< 28 days	29-59 days	Follow-up	< 28 days	29-59 days	
					< 28 days	29-59 days	< 28 days	29-59 days	< 28 days	29-59 days	< 28 days	29-59 days	< 28 days	29-59 days	< 28 days	29-59 days	1st dose	Compl. dose							
	National Total	50230	27881	37735	4693	3300	12384	19195	410	660	1916	853	1730	2548	11268	17529	5349	5419	7565	1206	913	19033	169	51	
	EASTERN	11415	5654	8907	780	647	3083	5080	78	112	346	205	313	572	2532	4859	908	841	1929	342	255	4766	20	5	
1	TAPLEJUNG	672	180	661	5	16	162	464	3	14	9	12	7	16	174	542	11	11	122	4	4	276	3	0	
2	PANCHTHAR	527	113	169	30	19	64	104	2	3	1	1	8	7	48	79	13	26	46	9	7	74	0	0	
3	ILAM	596	53	75	6	10	39	49	3	1	3	3	18	4	24	27	5	1	35	3	3	45	2	2	
4	JHAPA	604	548	1320	46	72	332	921	9	12	75	50	58	165	144	493	27	20	549	123	88	553	1	0	
5	MORANG	813	1173	924	310	147	435	473	6	2	37	4	46	26	641	549	452	425	54	37	24	855	1	2	
6	SUNSARI	615	755	1193	82	59	363	472	5	4	39	18	24	40	412	845	118	134	107	33	27	770	5	0	
7	DHANKUTA	568	365	320	32	28	124	128	0	10	17	8	26	43	114	115	18	23	52	11	5	208	1	0	
8	TERHATHUM	384	136	223	20	20	91	163	5	0	18	17	6	17	50	133	7	8	77	4	2	76	0	0	
9	SANKHUWASABHA	524	271	310	40	30	101	112	8	7	23	8	12	6	68	100	20	44	92	13	11	105	2	0	
10	BHOJPUR	771	298	360	19	28	186	175	6	12	8	5	14	23	92	143	9	9	122	9	4	157	0	0	
11	SOLUKHUMBU	438	199	515	6	26	115	230	7	5	15	33	21	65	88	215	37	26	63	10	8	129	0	0	
12	OKHALDHUNGA	701	222	333	28	18	130	220	4	10	27	0	18	25	70	138	13	13	86	14	5	167	3	0	
13	KHOTANG	901	341	755	20	34	201	422	11	13	36	9	21	38	125	435	23	24	217	17	18	347	1	0	
14	UDAYAPUR	606	386	501	91	60	319	310	6	5	25	31	9	25	184	258	100	41	79	22	18	261	1	1	
15	SAPTARI	1392	337	845	18	48	251	627	2	3	5	5	11	59	207	643	23	13	84	12	15	572	0	0	
16	SIRAHA	1303	277	403	27	32	170	210	1	11	8	1	14	13	91	144	32	23	144	21	16	171	0	0	
	CENTRAL	15334	5960	9213	732	649	2772	5360	92	136	432	241	326	560	1927	3873	755	965	2269	274	241	4797	23	9	
17	DHANUSA	1235	154	336	13	26	75	171	4	4	8	6	5	60	35	169	18	36	58	7	7	218	1	0	
18	MAHOTTARI	889	470	837	136	85	227	602	3	5	10	15	20	10	362	650	152	208	61	19	32	652	2	0	
19	SARLAHI	1031	190	557	13	18	136	424	0	10	6	48	7	18	91	357	84	141	42	12	20	301	2	2	
20	SINDHULI	666	341	232	47	41	92	147	7	5	24	5	16	14	77	123	31	41	84	33	20	170	4	3	
21	RAMECHHAP	681	186	254	13	12	106	155	1	2	20	3	4	5	53	56	6	7	153	5	1	58	1	0	
22	DOLAKHA	672	158	174	6	12	88	105	1	2	11	2	10	20	38	68	3	2	60	6	5	114	1	0	
23	SINDHUPALCHOK	898	119	322	9	11	91	259	6	4	14	9	2	2	65	152	9	9	84	2	7	135	2	2	
24	KAVRE	1184	314	364	25	30	130	144	1	0	13	2	13	8	99	124	25	22	62	11	9	112	0	1	
25	LALITPUR	557	115	193	11	8	44	68	1	4	19	4	8	2	10	55	0	1	14	5	10	50	0	1	
26	BHAKTAPUR	267	39	394	0	0	25	355	0	0	6	2	0	0	3	63	0	0	190	1	7	217	0	0	
27	KATHMANDU	871	689	625	21	11	35	140	2	29	17	36	20	59	19	124	0	0	294	25	15	70	0	0	
28	NUWAKOT	955	144	287	21	14	96	226	7	0	15	2	5	14	12	38	8	7	86	9	2	52	2	0	
29	RASUWA	223	48	96	5	2	10	33	0	1	3	1	2	2	6	17	3	2	22	2	1	19	0	0	
30	DHADING	647	406	422	67	76	165	250	7	12	96	28	44	28	97	204	40	43	176	28	29	316	2	0	
31	MAKWANPUR	577	317	587	47	32	159	268	2	1	50	19	25	33	107	227	18	27	231	19	8	169	2	0	
32	RAUTAHAT	1164	813	1154	81	76	345	740	22	26	33	15	66	151	317	692	181	196	131	49	43	924	2	0	
33	BARA	1179	487	376	42	40	181	171	16	9	12	18	38	34	99	163	38	75	69	14	8	227	0	0	
34	PARSA	1063	289	1010	105	75	425	719	10	9	16	17	7	35	138	258	88	99	220	4	6	277	0	0	
35	CHITAWAN	575	681	993	70	80	342	383	2	13	59	9	34	65	299	333	51	49	232	23	11	716	2	0	
	WESTERN	11301	3972	5972	429	495	1756	2665	49	121	499	182	301	372	1207	2170	275	302	1111	212	162	2091	14	7	
36	GORKHA	964	207	256	14	3	103	121	2	7	41	16	14	6	40	82	18	1	96	15	8	118	0	2	
37	LAMJUNG	750	418	185	7	10	41	51	2	1	26	9	6	2	24	22	2	2	26	3	2	33	1	0	
38	TANAHU	621	250	167	21	23	87	60	4	4	73	14	18	22	30	41	6	0	51	25	8	59	0	0	
39	SYANGJA	828	160	772	6	3	76	303	0	0	35	3	2	4	46	125	4	3	59	6	4	88	1	0	
40	KASKI	798	103	74	3	2	65	49	1	4	32	5	4	11	18	28	0	1	12	17	5	45	0	0	
41	MANANG	168	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	MUSTANG	204	7	19	0	1	3	6	0	0	0	0	0	2	2	26	2	1	8	1	0	15	0	0	
43	MYAGDI	491	252	220	27	26	75	152	2	0	67	14	8	13	82	100	14	18	41	9	4	143	3	0	
44	PARBAT	685	130	122	22	10	57	43	0	3	10	0	9	5	19	36	10	5	58	10	5	86	2	0	
45	BAGLUNG	738	305	520	54	68	175	306	3	4	42	45	23	26	102	217	39	40	112	16	11	311	1	0	
46	GULMI	910	247	411	28	39	159	279	10	17	50	24	24	45	63	115	21	81	183	26	28	163	0	0	
47	PALPA	821	641	1053	121	118	152	129	11	12	63	20	67	36	94	140	17	13	30	18	12	91	4	4	
48	NAWALPARASI	918	637	427	75	46	340	233	6	6	35	10	38	38	200	144	41	37	202	31	23	223	0	0	
49	RUPANDEHI	998	151	377	15	16	84	142	3	30	5	2	5	20	74	141	9	1	70	12	9	97	0	0	
50	KAPILBASTU	920	392	1181	33	109	289	693	3	33	13	19	62	136	361	726	68	88	131	22	39	551	2	0	
51	ARGHAKHANCI	487	71	183	3	21	50	98	2	1															

District Code	District Name	Received Reports	PHCOCR (< 2 months Children)																					
			Total cases		Classification										Treatment				Refer		Follow-up		Death	
					PSBI		LBI		Hypothermia		Jaundice		Cotrim Paediatrics		Gentamycin									
			≤ 28 days	29-59 days	≤ 28 days	29-59 days	≤ 28 days	29-59 days	≤ 28 days	29-59 days	≤ 28 days	29-59 days	≤ 28 days	29-59 days	1st dose	Compl. dose	≤ 28 days	29-59 days	≤ 28 days	29-59 days				
	National Total	50230	4219	9444	478	615	2936	5468	156	228	267	306	2425	6074	712	690	660	562	4072	94	24			
	EASTERN	11415	1137	2548	123	132	576	1595	8	24	53	43	615	1799	162	133	134	145	1152	45	5			
1	TAPLEJUNG	672	140	362	0	3	99	274	0	2	3	4	99	346	9	7	8	5	156	41	1			
2	PANCHTHAR	527	13	63	1	0	6	25	0	0	0	0	4	19	7	0	2	2	16	0	0			
3	ILAM	596	7	15	0	1	3	6	0	0	1	2	2	11	0	0	1	2	5	0	0			
4	JHAPA	604	96	234	3	2	41	85	0	3	27	14	18	70	3	1	37	39	32	2	0			
5	MORANG	813	182	264	74	30	66	108	0	1	1	1	112	102	89	101	6	3	146	1	4			
6	SUNSARI	615	164	356	30	29	103	245	0	0	3	1	121	358	35	14	43	42	247	0	0			
7	DHANKUTA	568	19	57	0	1	16	31	0	4	0	0	18	38	0	0	0	1	29	0	0			
8	TERHATHUM	384	12	14	0	0	10	12	0	0	0	0	9	14	0	0	0	0	8	0	0			
9	SANKHUWASABHA	524	20	56	1	5	5	15	1	2	2	0	5	32	1	0	2	1	4	0	0			
10	BHOJPUR	771	40	50	0	3	15	29	4	2	0	0	22	35	0	0	1	1	12	0	0			
11	SOLUKHUMBU	438	56	139	2	21	18	92	1	1	4	14	10	120	11	7	12	17	56	1	0			
12	OKHALDHUNGA	701	21	37	3	4	7	25	0	4	0	0	13	23	2	0	1	2	8	0	0			
13	KHOTANG	901	191	384	5	14	81	238	2	4	9	1	89	259	3	3	3	13	157	0	0			
14	UDAYAPUR	606	50	118	2	8	24	97	0	1	0	5	19	87	1	0	4	9	62	0	0			
15	SAPTARI	1392	104	324	1	8	73	279	0	0	3	1	67	254	1	0	10	5	198	0	0			
16	SIRAHA	1303	22	75	1	3	9	34	0	0	0	0	7	31	0	0	4	3	16	0	0			
	CENTRAL	15334	1236	2669	97	155	1175	1570	34	96	71	143	553	1558	156	211	308	188	1238	8	0			
17	DHANUSA	1235	453	481	12	39	283	262	0	3	0	0	101	200	21	24	206	30	250	0	0			
18	MAHOTTARI	889	144	448	10	15	94	288	9	27	8	6	123	351	41	51	24	27	285	2	0			
19	SARLAHI	1031	44	110	14	18	19	54	4	14	5	71	31	52	9	10	12	8	40	1	0			
20	SINDHULI	666	14	36	4	2	7	34	0	1	1	0	5	27	7	12	5	0	25	0	0			
21	RAMECHHAP	681	3	48	0	0	0	6	0	0	0	0	0	20	0	0	0	0	10	0	0			
22	DOLAKHA	672	7	23	0	1	2	11	0	0	1	2	1	10	0	0	1	6	4	0	0			
23	SINDHUPALCHOK	898	10	140	0	1	12	83	0	0	1	0	2	104	0	0	1	8	9	1	0			
24	KAVRE	1184	38	39	1	2	17	19	0	0	0	1	10	25	0	0	6	6	8	0	0			
25	LALITPUR	557	9	4	0	0	0	2	0	0	1	0	0	0	0	1	1	1	7	0	0			
26	BHAKTAPUR	267	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0			
27	KATHMANDU	871	11	33	0	1	7	19	0	8	2	0	5	16	0	0	1	4	4	1	0			
28	NUWAKOT	955	44	126	2	10	20	94	2	4	10	2	12	67	2	3	7	35	63	0	0			
29	RASUWA	223	6	15	2	0	0	10	0	0	0	0	11	4	0	0	0	0	2	0	0			
30	DHADING	647	23	110	0	2	12	62	0	2	8	3	16	65	0	1	3	8	33	0	0			
31	MAKWANPUR	577	41	136	0	3	29	70	1	2	5	8	26	107	1	0	4	5	38	2	0			
32	RAUTAHAT	1164	285	692	42	43	616	433	16	28	22	30	163	408	54	82	30	49	377	0	0			
33	BARA	1179	49	95	3	17	16	60	0	1	1	17	17	47	5	3	1	1	21	1	0			
34	PARSA	1063	25	87	2	0	21	40	0	0	0	1	6	27	10	17	3	0	25	0	0			
35	CHITAWAN	575	29	46	5	1	20	23	2	6	5	2	24	28	6	7	2	0	37	0	0			
	WESTERN	11301	368	817	18	31	210	421	8	15	55	39	222	469	35	23	99	53	317	3	0			
36	GORKHA	964	26	69	1	0	10	11	1	0	12	6	3	28	1	0	11	4	17	1	0			
37	LAMJUNG	750	9	12	0	0	3	2	0	0	0	0	0	3	0	0	0	0	2	0	0			
38	TANAHU	621	33	48	0	0	9	18	0	0	6	5	11	47	0	0	4	1	31	0	0			
39	SYANGJA	828	12	60	0	0	2	23	0	0	3	0	5	38	0	0	0	0	15	0	0			
40	KASKI	798	31	37	3	0	34	29	0	2	2	1	10	21	0	0	8	2	13	0	0			
41	MANANG	168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
42	MUSTANG	204	3	9	0	0	3	3	0	1	1	0	2	3	0	0	0	0	1	0	0			
43	MYAGDI	491	7	15	2	2	1	4	0	0	0	0	3	1	0	0	1	0	0	0	0			
44	PARBAT	685	7	28	0	6	1	3	1	0	0	0	2	23	0	0	0	0	13	0	0			
45	BAGLUNG	738	23	47	2	4	9	37	0	0	5	11	8	31	1	2	3	5	18	0	0			
46	GULMI	910	11	16	2	0	5	15	0	0	4	0	0	4	0	0	49	0	2	0	0			
47	PALPA	821	25	30	0	2	9	15	0	2	8	1	6	15	0	0	2	1	12	0	0			
48	NAWALPARASI	918	28	25	0	1	19	16	0	0	7	2	15	15	2	1	2	1	12	0	0			
49	RUPANDEHI	998	31	91	0	2	16	32	0	0	1	4	17	18	0	0	8	17	4	0	0			
50	KAPILBASTU	920	111	254	8	12	79	156	6	10	6	9	81	149	9	17	11	22	155	2	0			
51	ARGHAKHANCHI	487	11	76	0	2	10	57	0	0	0	0	59	73	22	3	0	0	22	0	0			
	MID WESTERN	7127	946	1817	182	218	463	1068	88	44	75	57	663	1319	295	269	78	75	714	16	9			
52	PYUTHAN	573	10	39	0	0	0	32	0	0	9	6	2	29	1	0	5	2	19	0	0			
53	ROLPA	525	35	153	4	2	8	45	0	0	0	0	11	70	8	1	9	5	26	0	0			
54	RUKUM	536	73	53	3	4	16	19	0	4	8	7	16	30	5	3	0	0	2	0	0			
55	SALYAN	573	44	90	2	12	28	79	0	0	0	0	30	82	10	13	1	0	45	0	0			
56	DANG	628	42	52	4	1	34	37	0	0	15	14	34	39	4	3	2	0	59	0	0			
57	BANKE	564	34	51	3	7	24	36	2	2	4	3	30	42	4	7	1	0	26	0	0			
58	BARDIYA	434	275	234	108	31	150	193	0	1	7	4	246	214	128	116	22	13	187	0	1			
59	SURKHET	636	75	165	3	18	32	113	0	11	7	5	36	82	3	0	9	10	91	1	0			
60	DAILEKH	737	119	294	20	75	52	126	52	1	5	0	88	217	90	86	3	3	100	1				

District Code	District Name	Received Reports	Health Facility (2 - 59 months children)																	
			Total	ARI					Diarrhoea					Classification						
				No pneumonia	Pneumonia	Sev Pneu/ very severe disease	No Dehydration	Some Dehydration	Severe Dehydration	Dysentery	Malaria		Very Severe Febrile disease	Measles	Ear infection	Other fever	Severe malnutrition	Anaemia	Other	
											Falciparum	Non-falciparum								
National Total	50230	1722561	498640	251029	7358	290374	72767	2623	60624	537	6615	6224	1179	104189	172805	6964	6554	326684		
EASTERN	11415	394167	121170	65738	1560	52700	20125	521	9478	99	1994	1586	306	24315	30988	670	968	69093		
1	TAPELJUNG	672	11534	3324	2470	48	1407	911	9	255	0	12	41	18	752	1003	2	2	1464	
2	PANCHTHAR	527	15557	5301	3461	87	1458	827	47	204	0	15	48	4	638	1074	5	50	2262	
3	ILAM	596	14862	3787	2975	58	991	426	28	118	13	16	105	17	484	1251	20	146	1321	
4	JHAPA	604	34817	12722	6631	89	6598	1579	7	1075	0	690	199	66	3196	1671	25	51	3877	
5	MORANG	813	43910	13743	6858	141	5064	1147	54	804	72	1064	142	20	2462	1799	32	71	10063	
6	SUNSARI	615	37170	11029	7285	190	5325	2117	37	905	0	7	86	47	2230	3438	64	146	6633	
7	DHANKUTA	568	14149	5875	2823	13	1729	95	0	284	0	1	29	8	538	1012	8	16	2857	
8	TERHATHUM	384	11093	3506	2106	21	942	608	5	157	0	0	26	12	613	1139	19	31	2517	
9	SANKHUWASABHA	524	16588	4022	3804	108	2209	310	13	183	0	0	85	7	782	1508	20	20	3544	
10	BHOJPUR	771	19332	5838	2448	97	2076	709	24	338	0	19	175	12	961	1812	35	90	4029	
11	SOLUKHUMBU	438	14037	5412	2262	108	2161	786	79	359	3	7	55	7	696	569	27	62	2079	
12	OKHALDHUNGA	701	23062	6980	3778	69	2196	1206	29	399	0	6	138	4	966	1685	31	7	4319	
13	KHOTANG	901	21280	6293	4314	162	2694	2041	38	924	0	3	127	27	1481	1689	21	32	2867	
14	UDAYAPUR	606	19423	5001	3184	136	3087	966	28	634	0	34	104	13	1377	1983	40	12	4978	
15	SAPTARI	1392	43807	13096	3401	19	7713	3057	69	1542	3	65	202	20	3456	4590	245	25	7799	
16	SIRAHA	1303	53546	15241	7938	214	7050	3340	54	1297	8	55	24	24	3683	4765	76	207	8484	
CENTRAL	15334	464401	123284	73644	1970	84756	21868	827	16853	304	3225	1316	432	32052	42936	1113	1898	84044		
17	DHANSARA	1235	38446	12348	5394	163	8186	1665	31	1336	100	480	81	51	3603	1251	42	143	4979	
18	MAHOTARI	889	37601	11357	6310	59	6102	2645	60	1548	87	2383	28	34	3569	2159	100	230	7807	
19	SARLAHI	1031	39607	11494	6264	157	8644	2238	98	1778	8	59	33	4	3101	3925	127	131	5742	
20	SINDHULI	666	12201	2913	2995	108	1764	760	47	348	2	50	20	35	765	1218	21	33	1979	
21	RAMECHHAP	681	16199	5521	3057	43	2165	178	6	240	3	10	35	8	633	1754	38	67	2990	
22	DOLAKHA	672	17325	6210	3084	62	3337	843	18	946	0	0	13	12	623	1329	14	2	2071	
23	SINDHUPALCHOK	898	18159	5299	3163	62	2584	1365	32	665	2	1	95	12	794	2132	63	18	2666	
24	KAVRE	1184	25641	8000	4029	67	4239	772	8	498	0	0	22	43	926	2451	42	42	5763	
25	LALITPUR	557	18608	6003	3385	64	3082	283	4	316	3	4	19	34	540	598	26	31	3674	
26	BHAKTAPUR	267	7918	2337	888	5	1329	127	5	302	0	0	41	8	301	968	7	4	2009	
27	KATHMANDU	871	18809	5011	2457	42	3738	551	14	572	0	16	111	22	1028	1859	29	26	3949	
28	NUWAKOT	955	14090	3957	1979	30	3495	538	8	578	8	4	98	11	789	1445	30	76	1789	
29	RASUWA	223	4775	1574	719	19	1015	116	1	109	0	1	1	6	190	432	11	12	707	
30	DHADING	647	26772	6788	5555	268	4602	1132	119	1529	0	3	178	7	1354	2574	80	109	7554	
31	MAKWANPUR	577	19169	4638	3186	108	2904	1136	27	530	9	27	67	12	1028	1775	45	31	3479	
32	RAUTAHAT	1164	44047	8410	5852	179	9232	3376	175	2290	10	32	161	76	4633	5769	105	186	5660	
33	BARA	1179	36772	8397	4329	269	8163	1503	54	1275	35	107	70	17	3032	5324	190	409	7004	
34	PARSA	1063	31412	5904	4389	202	6229	2262	106	985	25	48	236	16	3254	3148	49	193	5815	
35	CHITAWAN	575	36850	7123	6609	63	3946	378	14	1008	12	0	7	24	1889	2825	94	155	8407	
WESTERN	11301	320472	95107	36828	713	51365	8129	209	10441	50	319	1240	80	16821	35352	1065	933	64576		
36	GORKHA	964	23168	5953	3356	24	2959	774	3	938	2	7	30	5	1151	3048	30	11	4630	
37	LAMJUNG	750	14504	3658	1889	10	1749	135	4	136	0	14	24	3	441	3010	9	23	3685	
38	TANAHU	621	12613	3543	1934	17	1276	624	16	135	0	1	146	7	596	1449	36	39	2801	
39	SYANGJA	828	13741	5231	1628	23	2423	400	1	176	0	0	19	8	779	1215	7	21	1835	
40	KASKI	798	13709	5375	1638	15	1804	196	4	217	12	7	28	7	532	1415	28	8	2340	
41	MANANG	168	556	233	103	1	136	10	0	3	0	0	0	0	13	53	0	0	92	
42	MUSTANG	204	2529	998	319	2	368	78	0	68	0	0	10	3	74	170	1	0	784	
43	MYAGDI	491	14578	5118	1501	139	2655	225	8	262	2	13	59	0	592	2053	41	25	2461	
44	PARBAT	685	10621	3492	2673	24	1105	118	4	178	0	1	30	2	382	1642	4	9	1963	
45	BAGLUNG	738	22243	9124	3288	78	2679	752	12	868	0	3	178	8	1152	2101	24	60	3580	
46	GULMI	910	25904	8683	2189	40	3799	346	15	799	0	13	74	5	1412	3909	16	48	5057	
47	PALPA	821	27726	5788	2920	44	3098	906	43	277	29	1	72	6	1028	2597	59	174	6026	
48	NAWALPARASI	918	40570	11540	4963	74	6475	163	40	911	1	40	132	11	1871	3905	86	114	10693	
49	RUPANDEHI	998	44611	11332	3451	5	8585	934	2	2341	0	26	20	6	2915	2766	11	75	11419	
50	KAPILBASTU	920	41844	11502	3363	184	10565	2076	49	2717	4	151	338	9	3136	4633	668	265	5173	
51	ARGHAKHANCI	487	11555	3537	1613	33	1689	392	8	415	0	42	80	0	747	1386	45	61	2037	
MID WESTERN	7127	302059	84726	45411	1802	55056	13081	619	13035	42	632	1038	187	18751	30832	2289	1297	61488		
52	PYUTHAN	573	24022	5848	3736	49	4010	731	35	760	0	2	19	4	1245	2906	32	14	5631	
53	ROLPA	525	16636	4081	3487	53	3448	906	11	696	7	9	75	26	963	1697	55	73	3115	
54	RUKUM	536	17017	4531	3316	181	3447	806	21	594	0	16	46	0	879	1889	97	17	2977	
55	SALYAN	573	18591	5474	3504	116	4051	767	54	792	0	53	88	14	1145	3672	101	23	3499	
56	DANG	628	40618	11123	5103	203	6332	764	32	1905	0	286	55	32	2334	3704	115	251	10542	
57	BANKE	564	32824	8537	4689	121	6832	897	47	1244	3	116	17	33	2589	2184	261	231	8533	
58	BARDIYA	434	35999	1190																

District Code	District Name	Received Reports	Health Facility (2 - 59 months Children)																	
			Treatment							Refer			Follow-up			Death			Expenditure	
			Cotrim Paediatrics	Other antibiotics	IV Fluid	ORS and Zinc	ORS Only	Anti-helminthes	Vitamin A	ARI	Diarrhoea	Others	ARI	Diarrhoea	Others	ARI	Diarrhoea	Others	ORS (Pkt)	Zinc (tab)
	National Total	50230	405716	260777	9081	356275	69702	54078	17640	2575	1170	4584	185359	203	65	315	698426	3455212		
	EASTERN	11415	98921	58049	1605	68225	16765	10444	2043	749	206	854	48605	121	26	42	143445	676680		
1	TAPLEJUNG	672	3813	1747	1	2212	233	380	133	15	2	7	2231	1	0	2	4636	22332		
2	PANCHTHAR	527	3741	2676	91	2183	249	173	21	13	1	21	1680	3	0	0	4267	22449		
3	ILAM	596	2955	1907	99	1225	286	165	46	11	2	37	1943	5	0	2	3221	13267		
4	JHAPA	604	10262	5465	206	6929	2065	2051	279	172	77	226	4943	0	0	0	15509	77112		
5	MORANG	813	9278	4517	52	5794	1254	1075	25	55	5	54	3951	4	2	31	13066	66378		
6	SUNSAARI	615	10862	4868	221	6140	2189	962	135	110	23	76	5683	1	0	0	11616	55233		
7	DHANKUTA	568	3525	2368	0	1680	144	167	18	12	0	12	1847	0	0	4	3686	19061		
8	TERHATHUM	384	2910	2137	39	1460	176	356	20	4	0	27	864	30	0	0	3116	14493		
9	SANKHUWASABHA	524	3062	2992	47	2330	197	378	30	49	8	73	1635	3	0	0	5082	23053		
10	BHOIPIUR	771	4863	3586	78	2600	631	755	353	47	13	60	1641	0	0	0	5418	25862		
11	SOLUKHUMBU	438	3532	1843	168	2484	1010	465	187	45	15	54	1449	0	5	0	6495	22594		
12	OKHALDHUNGA	701	8386	4108	68	3143	948	297	14	10	9	13	2758	62	18	0	5829	31113		
13	KHOTANG	901	7180	3668	123	4895	1489	599	367	72	23	68	4245	4	0	0	9219	43896		
14	UDAYAPUR	606	4773	2120	35	3487	408	383	41	20	4	25	1942	2	1	0	8768	37199		
15	SAPTARI	1392	8579	6006	57	11012	2739	927	257	28	15	58	5588	0	0	0	23696	102622		
16	SIRAHA	1303	11200	8041	320	10651	2747	1311	117	86	9	43	6205	6	0	3	19821	100016		
	CENTRAL	15334	111258	67899	3032	104014	22434	18591	6444	680	422	1550	53629	23	13	118	204776	990650		
17	DHANUSA	1235	9256	4591	168	9499	2050	1998	277	27	11	131	4831	0	0	6	19668	95201		
18	MAHOTARI	889	12846	4829	342	8673	4005	1997	212	15	71	127	5895	3	4	18	19076	81200		
19	SARLAHI	1031	10680	3845	194	11339	2871	1267	342	69	98	189	5188	9	6	17	18336	98870		
20	SINDHULI	666	3466	2062	75	2357	387	352	96	31	11	35	1775	2	0	3	5139	22773		
21	RAMECHHAP	681	3304	2898	82	2289	118	188	15	5	8	25	1273	1	0	2	4586	23403		
22	DOLAKHA	672	4777	1811	98	4689	890	359	236	23	3	23	1775	1	0	2	10427	41454		
23	SINDHUPALCHOK	898	4039	2820	48	4114	1230	233	47	20	22	21	1591	0	0	8	7401	33692		
24	KAVRE	1184	5217	3616	48	4953	273	384	189	19	10	60	1982	0	0	3	9999	50287		
25	LALITPUR	557	3026	2441	133	3183	114	223	50	32	6	76	1577	2	0	0	6974	32351		
26	BHAKTAPUR	267	1556	1617	12	1509	305	181	20	16	4	30	602	0	0	0	3349	14281		
27	KATHMANDU	871	2973	2756	37	3892	895	878	471	24	35	66	2667	0	0	0	8991	37982		
28	NUWAKOT	955	1183	2641	100	3760	481	343	112	8	11	50	1190	0	1	14	7044	31158		
29	RASUWA	223	490	716	15	1121	50	64	16	3	0	3	426	0	0	6	2420	11250		
30	DHADING	647	6246	4923	277	5644	984	954	190	111	21	162	4831	3	0	18	11820	53811		
31	MAKWANPUR	577	4538	3867	80	3860	697	1017	770	35	13	80	1581	0	0	2	7950	37228		
32	RAUTAHAT	1164	12703	4140	342	12695	3315	2886	743	142	9	210	8494	1	1	7	21630	123910		
33	BARA	1179	9441	6179	618	9058	1401	2517	1787	51	58	120	3515	0	0	9	16502	89971		
34	PARSA	1063	7484	4909	223	6889	2051	2046	734	22	27	58	1994	1	1	3	13053	65733		
35	CHITAWAN	575	8033	7238	140	4490	317	704	137	27	4	84	2442	0	0	0	10411	46095		
	WESTERN	11301	68418	47311	1038	59753	8846	5725	1899	335	173	644	28698	8	1	64	113134	563959		
36	GORKHA	964	5694	5121	21	3996	702	407	50	10	11	36	2873	0	0	1	8752	36681		
37	LAMJUNG	750	1934	1993	24	1905	172	75	12	3	0	21	893	0	0	1	3040	17334		
38	TANAHU	621	2520	2034	24	1847	168	251	11	6	1	33	652	1	0	0	3788	17849		
39	SYANGJA	828	3153	1825	40	2793	304	187	41	21	14	51	1203	0	0	6	4896	26897		
40	KASKI	798	2074	1548	26	1867	305	97	14	30	14	28	898	0	0	0	3977	18427		
41	MANANG	168	120	75	0	125	30	3	0	0	0	0	133	0	0	1	257	998		
42	MUSTANG	204	521	458	5	362	65	17	3	7	3	14	285	0	0	5	788	3216		
43	MYAGDI	491	2879	1841	0	3017	572	113	19	25	0	21	1967	2	0	1	5685	29073		
44	PARBAT	685	2561	1993	34	1455	161	40	8	21	2	11	1071	0	0	15	2450	12870		
45	BAGLUNG	738	4225	3523	156	3753	560	383	153	24	3	49	3729	0	0	0	7999	37770		
46	GULMI	910	5096	3162	50	4266	510	760	591	8	0	58	2979	0	0	0	7995	40151		
47	PALPA	821	5178	2970	259	3518	398	126	22	30	18	57	1624	5	0	18	5599	30464		
48	NAWALPARASI	918	4921	7922	87	6494	640	606	64	26	47	92	2311	0	0	15	11435	67900		
49	RUPANDEHI	998	10038	5403	76	9698	887	600	55	18	2	69	2891	0	0	0	18968	90245		
50	KAPILBASTI	920	13992	5129	173	12359	3019	1839	822	71	44	73	3983	0	0	1	22973	113060		
51	ARGHAKHANCHI	487	3512	2314	63	2298	353	221	34	35	14	31	1206	0	1	0	4532	21024		
	MID WESTERN	7127	69912	51191	1978	67415	9504	11157	4623	422	199	919	26743	27	16	66	133493	678089		
52	PYUTHAN	573	5234	4239	30	5506	152	341	197	48	15	18	1146	0	0	0	8187	54970		
53	ROLPA	525	4319	2726	309	4462	1018	379	152	22	21	36	1559	2	1	0	9127	38653		
54	RUKUM	536	4212	2594	10	3971	319	450	187	7	2	57	1104	1	1	7	8696	39201		
55	SALYAN	573	4452	2770	94	4800	206	378	152	51	5	66	1844	0	0	1	9249	48280		
56	DANG	628	10062	7760	546	7146	569	1278	202	55	74	146	2765	0	0	0	14651	72841		
57	BANKE	564	7284	4851	163	7271	1094	1197	729	18	1	156	2260	0	0	0	14638	74715		
58	BARDIYA	434	7332	6232	88	5735	741	663	217	47	20	64	4121	0	0	1	11539	54064		
59	SURKHET	636	7508	9304	59	7346	270	1515	137	50	3	66	3601	0	0	0	13728	76028		
60	DAILEKH	737	5375	3300	142	4644	819	252	103	15	4	102	1815	3	0	12	8304	53877		
61	JAJARKOT	419	4224	2863	133	5461	1716	1327	1114	51	17	79	2310	1	2	6	11340	50601		
62	DOLPA	179	680	179	35															

District Code	District Name	Received Reports	PHC-ORC (2 - 59 months Children)											
			Total	Classification										
				ARI			Diarrhoea				Other fever	Severe mal-nutrition	Anaemia	Other
				No pneumonia	Pneumonia	Sev Pneu/ very severe disease	No Dehydration	Some Dehydration	Severe Dehydration	Dysentery				
National Total	50230	341263	143338	45779	1093	92735	24202	610	6274	20204	923	807	26796	
EASTERN	11415	85818	35936	14396	341	20999	8334	127	983	3954	179	104	6148	
1	TAPLEJUNG	672	6658	2393	1139	17	1392	733	4	119	544	8	1	491
2	PANCHTHAR	527	3710	1439	706	2	720	420	7	8	162	2	22	240
3	ILAM	596	3912	1735	766	23	978	314	14	19	223	0	2	118
4	JHAPA	604	9921	4820	1559	10	3059	767	2	67	507	7	17	536
5	MORANG	813	7581	3608	1586	22	2544	460	5	32	158	41	3	511
6	SUNSARI	615	7428	2541	2154	46	1491	1342	11	61	167	0	10	317
7	DHANKUTA	568	2031	951	351	14	561	32	0	21	74	0	0	163
8	TERHATHUM	384	1192	513	186	0	228	126	0	2	47	0	1	109
9	SANKHUWASABHA	524	1560	669	198	5	244	69	1	3	106	8	0	215
10	BHOJPUR	771	3940	1647	432	14	780	226	20	40	233	32	3	411
11	SOLUKHUMBU	438	2337	968	239	99	425	190	10	49	131	21	5	221
12	OKHALDHUNGA	701	3980	1603	699	12	665	427	5	25	195	0	0	369
13	KHOTANG	901	6040	2343	1268	16	1257	587	12	231	333	7	2	341
14	UDAYAPUR	606	3194	1201	428	5	632	354	16	55	147	9	1	393
15	SAPTARI	1392	12670	5507	986	17	3748	1251	14	160	418	33	24	1069
16	SIRAHA	1303	9664	3998	1699	39	2275	1036	6	91	509	11	13	644
CENTRAL	15334	99700	43425	13240	285	29670	7582	186	1503	5159	291	278	7536	
17	DHANUSA	1235	14449	6991	1738	42	5048	779	18	149	349	3	7	705
18	MAHOTTARI	889	13244	6933	1813	9	3481	1206	42	213	605	33	14	825
19	SARLAHI	1031	7507	3986	862	21	2486	487	18	104	353	14	22	666
20	SINDHULI	666	3315	1584	699	4	791	297	0	24	195	7	11	237
21	RAMECHHAP	681	1462	717	213	4	341	46	0	10	81	0	1	87
22	DOLAKHA	672	3353	1565	417	1	936	162	0	93	150	4	0	202
23	SINDHUPALCHOK	898	3175	1246	508	17	762	313	4	83	270	78	39	222
24	KAVRE	1184	4854	2094	589	7	1346	351	13	86	237	9	0	286
25	LALITPUR	557	1904	672	131	2	567	58	0	13	86	6	1	78
26	BHAKTAPUR	267	486	217	50	0	176	0	0	2	2	0	0	15
27	KATHMANDU	871	2597	953	211	1	880	137	3	29	112	1	4	343
28	NUWAKOT	955	3626	1506	345	6	921	185	9	104	190	2	0	297
29	RASUWA	223	631	244	41	0	226	29	0	11	66	1	1	33
30	DHADING	647	4601	1878	664	36	1327	374	11	86	286	12	11	296
31	MAKWANPUR	577	3058	1058	374	6	998	229	8	45	239	10	9	284
32	RAUTAHAT	1164	11809	4130	2156	53	3415	1457	47	255	816	44	35	1204
33	BARA	1179	9099	3534	785	58	2941	533	13	93	508	24	70	1187
34	PARSA	1063	7335	3244	1267	8	2240	835	0	51	334	14	29	309
35	CHITAWAN	575	3195	873	377	10	788	104	0	52	280	29	24	260
WESTERN	11301	51159	21501	4857	68	13279	2194	59	1112	2967	107	124	5088	
36	GORKHA	964	4911	1854	686	4	915	235	7	95	471	5	5	452
37	LAMJUNG	750	1573	700	166	3	326	73	2	6	159	0	8	117
38	TANAHU	621	2120	1089	257	0	517	139	7	14	102	3	1	222
39	SYANGJA	828	3949	1987	323	7	981	81	1	15	101	0	6	140
40	KASKI	798	2001	906	211	3	446	108	16	22	137	8	0	185
41	MANANG	168	33	26	1	0	10	0	0	1	4	0	0	0
42	MUSTANG	204	177	45	36	0	48	5	0	3	6	0	0	23
43	MYAGDI	491	1468	708	88	3	364	22	0	11	104	3	0	112
44	PARBAT	685	1085	555	240	0	182	14	0	6	63	1	0	62
45	BAGLUNG	738	4541	2041	543	14	968	203	16	222	227	3	0	329
46	GULMI	910	3828	1785	374	5	806	104	1	58	233	1	2	348
47	PALPA	821	1696	581	232	0	280	38	0	12	99	3	2	315
48	NAWALPARASI	918	4046	1372	377	3	1255	15	2	31	181	1	3	750
49	RUPANDEHI	998	10110	3616	452	0	3085	462	0	176	460	0	16	1629
50	KAPILBASTU	920	8196	3693	638	14	2797	614	4	400	516	79	81	295
51	ARGHAKHANCI	487	1425	543	233	12	299	81	3	40	104	0	0	109
MID WESTERN	7127	50459	20610	7549	210	14118	3450	182	1446	3655	198	144	3992	
52	PYUTHAN	573	3136	1158	609	3	834	143	1	24	177	0	5	336
53	ROLPA	525	4067	1744	601	6	1123	289	11	62	196	11	6	297
54	RUKUM	536	3157	1223	538	15	853	182	0	71	152	9	3	282
55	SALYAN	573	4310	1890	682	11	1415	412	2	236	491	9	4	297
56	DANG	628	3359	1303	515	32	778	201	0	100	286	12	19	404
57	BANKE	564	3843	1529	800	8	1240	183	8	65	220	14	15	142
58	BARDIYA	434	4668	1798	507	15	905	168	1	22	625	9	17	745
59	SURKHET	636	5859	2487	810	11	1871	222	2	168	357	20	8	786
60	DAILEKH	737	4197	1897	524	15	1378	369	28	49	293	23	8	122
61	JAARKOT	419	4611	1911	387	51	1427	281	29	229	462	40	14	276
62	DOLPA	179	361	189	56	6	86	23	68	28	12	6	6	8
63	JUMLA	359	2474	1031	665	8	585	332	9	49	24	8	6	39
64	KALIKOT	360	2594	842	304	4	572	207	0	99	191	4	18	149
65	MUGU	282	1029	396	210	13	314	132	15	50	56	24	9	24
66	HUMLA	322	2794	1212	341	12	737	306	8	194	113	9	6	85
FAR WESTERN	5053	54127	21866	5737	189	14669	2642	56	1230	4469	148	157	4032	
67	BAJURA	336	3943	1393	914	22	1020	339	9	150	195	24	0	269
68	BAJHANG	565	5549	2598	814	22	1476	444	9	209	447	7	24	571
69	ACHHAM	904	15667	6137	925	27	4355	357	8	312	1519	38	56	1354
70	DOTI	668	6697	2493	692	35	1738	470	8	147	509	27	14	263
71	KAILALI	585	5187	2495	749	70	1465	182	0	70	334	14	16	191
72	KANCHANPUR	268	1669	593	108	2	607	55	0	9	158	6	16	64
73	DADELHURA	371	3200	870	291	4	925	82	0	42	317	0	6	332
74	BAITADI	852	8259	3571	867	2	2183	443	18	158	695	28	23	662
75	DARCHAULA	504	3956	1716	377	5	900	270	4	133	295	4	2	326

District Code	District Name	Received Reports	PHC-ORC (2 - 59 months Children)													
			Treatment					Refer			Follow-up	Death			Expenditure	
			Cotrim Paediatrics	ORS and Zinc	ORS Only	Anti-helminthes	Vitamin A	ARI	Diarrhoea	Others		ARI	Diarrhoea	Others	ORS (Pkt)	Zinc (tab)
	National Total	50230	60192	106667	28377	10395	2737	1635	1237	1284	28354	134	15	41	191075	1003001
	EASTERN	11415	18840	25991	7064	2083	458	474	291	287	8804	106	0	7	48771	244372
1	TAPLEJUNG	672	1742	1706	257	364	46	29	14	12	761	0	0	0	3558	17077
2	PANCHTHAR	527	864	1012	128	29	17	4	0	9	424	6	0	0	1848	10900
3	ILAM	596	939	1300	223	62	17	24	19	40	433	1	0	2	2312	11116
4	JHAPA	604	1876	3158	631	341	110	199	66	35	897	0	0	0	6077	31794
5	MORANG	813	1438	2373	487	107	33	7	0	14	581	4	0	0	4412	24541
6	SUNSARI	615	2067	2862	1049	164	40	83	128	23	1214	0	0	0	5202	19512
7	DHANKUTA	568	518	408	178	4	1	1	0	0	170	0	0	0	822	4523
8	TERHATHUM	384	251	331	39	23	2	3	0	3	56	20	0	0	690	3360
9	SANKHUWASABHA	524	312	275	17	51	5	3	1	13	51	0	0	0	491	2782
10	BHOJPUR	771	864	1006	280	44	9	22	11	3	180	0	0	0	1675	8794
11	SOLUKHUMBU	438	464	611	293	65	7	23	6	74	130	1	0	0	1486	5035
12	OKHALDHUNGA	701	847	859	377	50	1	4	0	9	429	0	0	0	1432	8908
13	KHOTANG	901	2288	1820	595	172	59	24	20	19	781	0	0	1	3457	14858
14	UDAYAPUR	606	614	866	212	136	4	10	3	1	328	0	0	1	1454	8826
15	SAPTARI	1392	1403	4372	1283	228	54	23	16	23	1358	70	0	0	8752	43484
16	SIRAHA	1303	2353	3032	1015	243	53	15	7	9	1011	4	0	3	5103	28862
	CENTRAL	15334	14786	34072	9631	3996	1182	393	329	390	9167	13	3	16	56996	314452
17	DHANUSA	1235	1553	4848	1359	605	211	98	19	94	929	0	0	0	8669	48435
18	MAHOTTARI	889	2096	4404	1953	762	149	43	68	61	1158	1	3	5	7326	35676
19	SARLAHI	1031	852	2588	823	338	133	28	85	43	531	4	0	9	4041	24314
20	SINDHULI	666	695	1100	270	79	29	15	5	8	330	0	0	0	1838	9450
21	RAMECHHAP	681	268	342	24	7	2	0	0	0	116	0	0	0	608	3557
22	DOLAKHA	672	567	1106	328	41	8	12	5	13	262	0	0	0	2389	9322
23	SINDHUPALCHOK	898	814	1111	567	62	91	40	17	5	108	2	0	0	1759	7938
24	KAVRE	1184	751	1781	149	35	15	7	15	3	369	0	0	0	3082	17070
25	LALITPUR	557	130	568	101	5	31	14	10	10	127	0	0	0	893	4427
26	BHAKTAPUR	267	57	144	34	0	1	0	0	0	64	0	0	1	293	1420
27	KATHMANDU	871	233	1068	345	18	11	9	13	4	371	0	0	0	2108	8134
28	NUWAKOT	955	447	1058	194	126	17	33	7	2	341	1	0	0	1980	10269
29	RASUWA	223	36	241	15	2	2	0	0	0	15	0	0	0	461	2410
30	DHADING	647	778	1544	333	154	47	34	38	92	536	0	0	0	2964	15684
31	MAKWANPUR	577	613	1079	315	215	67	8	7	11	244	0	0	0	1986	10604
32	RAUTAHAT	1164	2387	4760	1282	789	210	42	17	12	1836	5	0	1	6669	43024
33	BARA	1179	989	3156	797	333	64	9	23	17	703	0	0	0	4370	31029
34	PARSA	1063	1106	2212	651	227	36	1	0	4	1043	0	0	0	4022	23306
35	CHITAWAN	575	414	962	91	198	58	0	0	11	84	0	0	0	1538	8383
	WESTERN	11301	8066	13997	3374	1302	402	213	198	245	3329	2	2	2	28579	134474
36	GORKHA	964	1083	1152	249	98	27	13	17	8	400	0	0	0	2583	11258
37	LAMJUNG	750	206	416	45	11	2	2	2	0	63	0	0	0	739	3611
38	TANAHU	621	350	591	106	34	6	9	20	45	58	0	0	0	1640	5460
39	SYANGJA	828	631	1071	127	71	17	2	3	27	183	0	0	0	1625	10090
40	KASKI	798	320	456	181	39	4	14	10	4	83	0	0	0	1029	4814
41	MANANG	168	8	6	0	0	0	0	0	0	11	0	0	0	15	70
42	MUSTANG	204	50	103	20	2	0	0	0	0	23	0	0	0	97	600
43	MYAGDI	491	139	320	52	8	2	2	1	1	42	0	0	0	640	3410
44	PARBAT	685	272	218	34	32	2	10	7	0	94	0	0	1	346	1842
45	BAGLUNG	738	908	1109	316	125	44	5	1	0	443	0	0	1	2744	12580
46	GULMI	910	580	917	192	128	30	8	0	18	356	0	1	0	1574	8695
47	PALPA	821	373	325	31	13	13	0	0	2	33	0	0	0	556	3196
48	NAWALPARASI	918	333	1208	150	78	7	3	8	2	250	0	0	0	1881	11980
49	RUPANDEHI	998	914	3185	758	280	30	41	57	55	378	0	0	0	7272	30529
50	KAPILBASTU	920	1430	2544	1021	337	216	89	70	32	800	1	1	0	5083	23929
51	ARGHAKHANCI	487	469	376	92	46	2	15	2	51	112	1	0	0	755	2410
	MID WESTERN	7127	9844	15817	3751	1768	389	317	209	200	3437	10	8	11	28261	153665
52	PYUTHAN	573	711	1005	73	34	34	2	1	10	246	0	0	0	1393	10050
53	ROLPA	525	681	1329	508	192	45	17	9	11	225	0	0	0	2821	12155
54	RUKUM	536	613	871	138	53	15	0	0	0	66	0	0	0	1510	8340
55	SALYAN	573	959	1892	140	28	19	17	3	8	233	0	0	0	2770	19242
56	DANG	628	780	837	208	119	27	0	5	0	254	0	0	0	1897	9275
57	BANKE	564	755	1204	219	55	15	22	8	1	323	0	0	0	2227	10844
58	BARDIYA	434	640	986	196	115	21	1	2	39	380	0	0	0	1255	9293
59	SURKHET	636	962	1826	124	174	18	11	10	32	455	0	0	0	3026	18979
60	DAILEKH	737	772	1601	378	65	25	37	12	19	285	2	0	0	2347	15224
61	JAJARKOT	419	1090	1595	896	397	81	93	115	49	451	1	0	2	3282	14068
62	DOLPA	179	91	89	26	36	7	66	0	6	38	6	6	6	190	846
63	JUMLA	359	585	786	309	50	5	10	17	5	140	1	2	2	1430	7040
64	KALIKOT	360	441	741	108	124	24	17	12	14	110	0	0	1	1474	7447
65	MUGU	282	229	296	113	85	18	12	6	2	118	0	0	0	801	3280
66	HUMLA	322	535	759	315	241	35	12	9	4	113	0	0	0	1838	7582
	FAR WESTERN	5053	8656	16790	4557	1246	306	238	210	162	3617	3	2	5	28468	156038
67	BAJURA	336	1043	1386	810	95	10	4	2	3	611	0	0	0	2070	11882
68	BAJHANG	565	1034	1793	884	349	118	52	45	37	291	0	0	1	3316	15405
69	ACHHAM	904	1735	4752	872	359	94	26	37	33	1102	0	1	2	8336	45843
70	DOTI	668	1082	2041	660	193	32	38	25	52	341	0	0	0	3369	17865
71	KAILALI	585	1283	1519	444	58	18	18	22	25	315	1	0	0	3063	14792
72	KANCHANPUR	268	306	523	208	15										

District Code	District Name	Received Reports	FOHV												Death		
			Below 2 months					2 - 59 months							≤ 28 Days	29-59 Days	≥ 59 months
			Sick baby		Treated with cotrim & referred to HF			Total cases of ARI	No pneumonia cases	Treated with cotrim	Total cases of diarrhoea	Treated with ORS only	Treated with ORS & Zinc	ORS expenditure (packet)			
			≤ 28 Days	29-59 Days	≤ 28 Days	29-59 Days	HF										
	National Total	49434	20565	50285	11041	27687	1209706	984678	276737	930109	346187	852680	1410652	7351904	1602	152	371
	EASTERN	11214	3765	11051	2791	7864	294941	220714	76919	187834	74369	162263	280620	1482991	243	24	90
1	TAPELJUNG	660	133	552	181	501	6626	4586	2699	3806	909	3257	6560	30897	7	0	1
2	PANCHTHAR	514	39	230	20	74	10039	8073	2006	6467	1333	6370	10758	61065	12	2	0
3	ILAM	580	46	375	27	172	12463	10715	2759	8225	4145	7424	13968	58586	16	3	3
4	JHAPA	577	356	1115	233	1412	37926	26884	12269	21029	7029	20215	36565	182976	18	2	2
5	MORANG	807	375	1385	355	893	40939	28472	11429	22206	6797	19191	30770	193572	42	5	63
6	SUNSARI	617	855	1281	733	1144	34381	21148	8337	23985	12896	18195	33535	162792	20	2	1
7	DHANKUTA	570	108	349	80	212	9569	7817	2601	6050	1913	5312	7624	50620	8	2	3
8	TERHATHUM	371	134	289	165	315	8203	7056	1198	5273	1459	4046	7624	38737	11	0	0
9	SANKHUWASABHA	476	88	485	65	188	7737	6073	2503	3962	1399	4206	6052	35831	9	0	2
10	BHOJPUR	764	322	1084	90	528	13531	11236	4285	8743	4275	7657	12299	62701	15	1	2
11	SOLUKHUMBU	416	192	640	172	507	5967	4796	2264	4675	3399	4363	9042	27836	14	0	3
12	OKHALDHUNGA	699	140	435	133	316	22074	18801	6554	12305	5844	9279	16388	86175	14	0	3
13	KHOTANG	902	177	508	141	601	11286	7150	5148	7137	2421	5854	12371	53553	15	2	4
14	UDAYAPUR	571	246	874	181	419	13201	10628	3814	10158	2472	9692	14900	96587	28	5	2
15	SAPTARI	1392	449	925	165	354	29435	21762	1856	22780	9353	17076	31845	160661	0	0	0
16	SIRAHA	1298	105	524	50	228	31564	25517	7197	21033	8725	20126	30319	180402	14	0	1
	CENTRAL	15084	3574	11556	2064	5107	309066	252446	58148	239746	95428	227188	367476	185857	295	33	88
17	DHANUSA	1217	170	729	125	250	29472	24591	4557	18467	4789	20452	26698	157507	12	1	1
18	MAHOTTARI	874	437	1230	440	724	22456	18441	4749	15124	7743	14856	24749	111786	22	0	1
19	SARLAHI	1019	456	1516	188	511	30114	25978	4519	17131	8191	15661	23977	141346	40	3	6
20	SINDHULI	645	79	270	47	175	15092	10896	4853	10101	2722	13048	14507	82924	27	2	8
21	RAMECHHAP	671	58	311	20	174	14964	13462	2101	13383	4416	11364	21786	105835	9	0	1
22	DOLAKHA	641	53	459	62	236	12931	11508	2359	11180	4609	13755	18965	88721	4	0	0
23	SINDHUPALCHOK	864	80	229	45	247	9614	9593	1749	9265	6237	5321	13301	44436	20	6	35
24	KAVRE	1175	202	271	96	122	17333	16239	1850	15160	3329	14870	25529	131237	18	0	5
25	LALITPUR	551	22	111	1	29	7139	6366	288	6217	2534	6257	9626	45132	4	1	0
26	BHAKTAPUR	273	64	136	11	58	2774	3085	115	4075	1963	3094	11501	29298	3	0	1
27	KATHMANDU	856	149	412	25	157	17034	16394	843	18597	11034	12152	29261	98758	3	2	0
28	NUWAKOT	955	60	265	22	141	6708	6328	735	5032	1148	4781	8610	42545	5	2	3
29	RASUWA	223	21	170	12	32	2637	2973	205	3598	644	3032	5249	30320	4	4	10
30	DHADING	619	208	663	118	328	12222	9402	3052	11512	2400	10814	16822	97461	8	1	2
31	MAKWANPUR	565	329	1125	205	436	19520	16335	5148	18308	11562	16441	24492	142479	36	2	4
32	RAUTAHAT	1160	324	898	136	418	18232	14703	5422	15651	5475	15631	21271	144244	35	5	2
33	BARA	1167	230	889	90	273	30626	21417	6190	21789	8240	20538	29087	151003	16	0	1
34	PARSA	1053	182	682	169	311	23932	12404	4994	12580	4808	12137	19255	107833	5	1	0
35	CHITAWAN	556	450	1190	252	485	16266	12331	4419	12576	3584	12984	22790	102992	24	3	8
	WESTERN	10993	2319	6338	884	3038	185283	164040	29453	135253	46859	121075	221368	1029164	179	11	23
36	GORKHA	876	86	326	30	124	12371	9860	2572	6281	1711	5519	11246	53937	9	0	3
37	LAMJUNG	741	21	205	15	49	10050	9373	953	6444	1589	6160	8358	59783	1	2	2
38	TANAHU	572	92	349	85	204	8179	6518	1726	6757	2210	5966	11093	53952	6	0	0
39	SYANGJA	819	142	421	32	125	16141	14755	2020	7815	1456	7609	12711	75594	5	2	5
40	KASKI	740	451	860	36	227	18756	17617	1813	14225	6339	11691	23649	90747	5	2	2
41	MANANG	164	1	7	0	4	158	144	38	224	106	282	418	1522	0	0	0
42	MUSTANG	193	1	29	1	11	315	336	67	365	123	374	711	2980	0	0	1
43	MYAGDI	475	127	209	12	102	5590	4981	951	4997	1756	4883	10566	39955	10	0	1
44	PARBAT	685	25	225	7	47	10708	9772	1656	4842	1511	4312	7755	41898	6	1	0
45	BAGLUNG	735	196	725	189	721	15785	13375	3810	8829	4314	9204	17691	65607	9	0	3
46	GULMI	908	95	292	28	125	17434	14952	2783	8453	3307	7689	14080	64978	41	0	0
47	PALPA	794	91	318	54	144	11151	8693	2780	7337	1338	7141	12548	67404	14	1	3
48	NAWALPARASI	920	413	882	161	339	19838	17607	2975	18949	3565	17968	24971	163335	7	1	1
49	RUPANDEHI	964	262	483	64	224	21142	19475	2056	22584	8822	20626	38636	147895	2	0	0
50	KAPILBASTU	907	235	786	129	443	8216	7701	1678	10892	5205	8026	16776	69509	41	1	0
51	ARGHAKHANCHI	500	81	221	41	149	9449	8881	1575	6259	3507	3625	10159	30068	23	1	2
	MID WESTERN	7076	4230	10841	2998	6235	223478	173828	67864	189956	61241	186607	301930	1603959	419	51	100
52	PYUTHAN	575	69	467	67	215	17201	12647	5404	11363	1997	10742	13140	106474	32	4	4
53	ROLPA	594	113	472	60	383	14899	12165	5440	14570	15487	13813	21916	112975	23	2	4
54	RUKUM	513	115	264	46	129	5344	3707	1637	4934	770	4164	7627	41230	12	2	1
55	SALYAN	567	139	752	123	453	17386	13744	4776	13350	1372	12535	18715	122353	53	6	26
56	DANG	625	793	1425	564	879	22845	18093	7350	20212	6013	23850	31337	170850	34	2	1
57	BANKE	556	398	1537	296	781	27149	20806	7669	25312	7335	23495	61070	208705	49	9	9
58	BARDIYA	404	1008	1246	751	816	31735	25683	6940	23275	6040	22509	29308	197825	49	5	7
59	SURKHET	630	414	744	230	393	25214	19097	6117	23239	3525	19663	36610	185485	26	2	2
60	DAILEKH	734	241	774	160	471	28359	24535	9741	27367	9467	28572	38744	224439	42	3	13
61	JAJARKOT	419	350	905	220	545	5962	5050	2337	4897	2628	4857	9542	41057	26	2	9
62	DOLPA	164	53	146	12	92	704	517	364	388	173	504	1192	3890	2	1	1
63	JUMLA	357	242	1148	151	393	11694	7470	5287	8198	4691	10579	12510	73349	36	9	13

District Code	District Name	Received Reports	Classification											
			ARI											Total
			No pneumonia				Pneumonia				Sev Pneu/ very severe disease			
			HF	PHCORC	FCHV	Total	HF	PHCORC	FCHV	Total	HF	PHCORC	Total	
	National Total	50230	498640	143338	984678	1626656	251029	45779	276737	573545	7358	1093	8451	2208652
	EASTERN	11415	121170	35936	220714	377820	65738	14396	76919	157053	1560	341	1901	536774
1	TAPLEJUNG	672	3324	2393	4586	10303	2470	1139	2699	6308	48	17	65	16676
2	PANCHTHAR	527	5301	1439	8073	14813	3461	706	2006	6173	87	2	89	21075
3	ILAM	596	3787	1735	10715	16237	2975	766	2759	6500	58	23	81	22818
4	JHAPA	604	12722	4820	26884	44426	6631	1559	12269	20459	89	10	99	64984
5	MORANG	813	13743	3608	28472	45823	6858	1586	11429	19873	141	22	163	65859
6	SUNSARI	615	11029	2541	21148	34718	7285	2154	8337	17776	190	46	236	52730
7	DHANKUTA	568	5875	951	7817	14643	2823	351	2601	5775	13	14	27	20445
8	TERHATHUM	384	3506	513	7056	11075	2106	186	1198	3490	21	0	21	14586
9	SANKHUWASABHA	524	4022	669	6073	10764	3804	198	2503	6505	108	5	113	17382
10	BHOJPUR	771	5838	1647	11236	18721	2448	432	4285	7165	97	14	111	25997
11	SOLUKHUMBU	438	5412	968	4796	11176	2262	239	2264	4765	108	99	207	16148
12	OKHALDHUNGA	701	6980	1603	18801	27384	3778	699	6554	11031	69	12	81	38496
13	KHOTANG	901	6293	2343	7150	15786	4314	1268	5148	10730	162	16	178	26694
14	UDAYAPUR	606	5001	1201	10628	16830	3184	428	3814	7426	136	5	141	24397
15	SAPTARI	1392	13096	5507	21762	40365	3401	986	1856	6243	19	17	36	46644
16	SIRAHA	1303	15241	3998	25517	44756	7938	1699	7197	16834	214	39	253	61843
	CENTRAL	15334	123284	43425	252446	419155	73644	13240	58148	145032	1970	285	2255	566442
17	DHANUSA	1235	12348	6991	24591	43930	5394	1738	4557	11689	163	42	205	55824
18	MAHOTTARI	889	11357	6933	18441	36731	6310	1813	4749	12872	59	9	68	49671
19	SARLAHI	1031	11494	3986	25978	41458	6264	862	4519	11645	157	21	178	53281
20	SINDHULI	666	2913	1584	10896	15393	2995	699	4853	8547	108	4	112	24052
21	RAMECHHAP	681	5521	717	13462	19700	3057	213	2101	5371	43	4	47	25118
22	DOLAKHA	672	6210	1565	11508	19283	3084	417	2359	5860	62	1	63	25206
23	SINDHUPALCHOK	898	5299	1246	9593	16138	3163	508	1749	5420	62	17	79	21637
24	KAVRE	1184	8000	2094	16239	26333	4029	589	1850	6468	67	7	74	32875
25	LALITPUR	557	6003	672	6366	13041	3385	131	288	3804	64	2	66	16911
26	BHAKTAPUR	267	2337	217	3085	5639	888	50	115	1053	5	0	5	6697
27	KATHMANDU	871	5011	953	16394	22358	2457	211	843	3511	42	1	43	25912
28	NUWAKOT	955	3957	1506	6328	11791	1979	345	735	3059	30	6	36	14886
29	RASUWA	223	1574	244	2473	4291	719	41	205	965	19	0	19	5275
30	DHADING	647	6788	1878	9902	18568	5555	664	3052	9271	268	36	304	28143
31	MAKWANPUR	577	4638	1058	16335	22031	3186	374	5148	8708	108	6	114	30853
32	RAUTAHAHAT	1164	8410	4130	14703	27243	5852	2156	5422	13430	179	53	232	40905
33	BARA	1179	8397	3534	21417	33348	4329	785	6190	11304	269	58	327	44979
34	PARSA	1063	5904	3244	12404	21552	4389	1267	4994	10650	202	8	210	32412
35	CHITAWAN	575	7123	873	12331	20327	6609	377	4419	11405	63	10	73	31805
	WESTERN	11301	95107	21501	164040	280648	36828	4857	29453	71138	713	68	781	352567
36	GORKHA	964	5953	1854	9860	17667	3356	686	2572	6614	24	4	28	24309
37	LAMJUNG	750	3658	700	9373	13731	1889	166	953	3008	10	3	13	16752
38	TANAHU	621	3543	1089	6518	11150	1934	257	1726	3917	17	0	17	15084
39	SYANGJA	828	5231	1987	14755	21973	1628	323	2020	3971	23	7	30	25974
40	KASKI	798	5375	906	17617	23898	1638	211	1813	3662	15	3	18	27578
41	MANANG	168	233	26	144	403	103	1	38	142	1	0	1	546
42	MUSTANG	204	998	45	336	1379	319	36	67	422	2	0	2	1803
43	MYAGDI	491	5118	708	4981	10807	1501	88	951	2540	139	3	142	13489
44	PARBAT	685	3492	555	9772	13819	2673	240	1656	4569	24	0	24	18412
45	BAGLUNG	738	9124	2041	13375	24540	3288	543	3810	7641	78	14	92	32273
46	GULMI	910	8683	1785	14952	25420	2189	374	2783	5346	40	5	45	30811
47	PALPA	821	5788	581	8693	15062	2920	232	2780	5932	44	0	44	21038
48	NAWALPARASI	918	11540	1372	17607	30519	4963	377	2975	8315	74	3	77	38911
49	RUPANDEHI	998	11332	3616	19475	34423	3451	452	2056	5959	5	0	5	40387
50	KAPILBASTU	920	11502	3693	7701	22896	3363	638	1678	5679	184	14	198	28773
51	ARGHAKHANCI	487	3537	543	8881	12961	1613	233	1575	3421	33	12	45	16427
	MID WESTERN	7127	84726	20610	173828	279164	45411	7549	67864	120824	1802	210	2012	402000
52	PYUTHAN	573	5848	1158	12647	19653	3736	609	5404	9749	49	3	52	29454
53	ROLPA	525	4081	1744	12165	17990	3487	601	5440	9528	53	6	59	27577
54	RUKUM	536	4531	1223	3707	9461	3316	538	1637	5491	181	15	196	15148
55	SALYAN	573	5474	1890	13744	21108	3504	682	4776	8962	116	11	127	30197
56	DANG	628	11123	1303	18093	30519	5103	515	7350	12968	203	32	235	43722
57	BANKE	564	8537	1529	20806	30872	4689	800	7669	13158	121	8	129	44159
58	BARDIYA	434	11900	1798	25683	39381	5108	507	6940	12555	131	15	146	52082
59	SURKHET	636	10598	2487	19097	32182	4260	810	6117	11187	93	11	104	43473
60	DAILEKH	737	6411	1897	24535	32843	3318	524	9741	13583	251	15	266	46692
61	JAJARKOT	419	5171	1911	5050	12132	1992	387	2337	4716	166	51	217	17065
62	DOLPA	179	873	189	517	1579	463	56	364	883	20	6	26	2488
63	JUMLA	359	2316	1031	7470	10817	1881	665	5287	7833	86	8	94	18744
64	KALIKOT	360	3245	842	7170	11257	2187	304	3149	5640	135	4	139	17036
65	MUGU	282	1404	396	907	2707	1062	210	783	2055	69	13	82	4844
66	HUMLA	322	3214	1212	2237	6663	1305	341	870	2516	128	12	140	9319
	FAR WESTERN	5053	74353	21866	173650	269869	29408	5737	44353	79498	1313	189	1502	350869
67	BAJURA	336	5564	1393	12662	19619	3197	914	8325	12436	107	22	129	32184
68	BAJHANG	565	5798	2598	12475	20871	3624	814	5113	9551	164	22	186	30608
69	ACHHAM	904	17359	6137	28731	52227	3902	925	5767	10594	174	27	201	63022
70	DOTI	668	5402	2493	12991	20886	2472	692	3905	7069	158	35	193	28148
71	KAILALI	585	17656	2495	36635	56786	3408	749	8479	12636	237	70	307	69729
72	KANCHANPUR	268	7811	593	22752	31156	3889	108	4448	8445	144	2	146	39747
73	DADELHURA	371	4915	870	10198	15983								

District Code	District Name	Received Reports	Classification														
			No Dehydration			Some Dehydration			Diarrhoea			Dysentery			Total cases of diarrhoea	Total	
			HF	PHCOCR	Total	HF	PHCOCR	Total	HF	PHCOCR	Total	HF	PHCOCR	Total			
															FCVH		
	National Total	50230	290374	92735	383109	72767	24202	96969	2623	610	3233	60624	6274	66898	930109	1548851	
	EASTERN	11415	52700	20999	73699	20125	8334	28459	521	127	648	9478	983	10461	187834	313766	
1	TAPLEJUNG	672	1407	1392	2799	911	733	1644	9	4	13	255	119	374	3806	9295	
2	PANCHTHAR	527	1458	720	2178	827	420	1247	47	7	54	204	8	212	6467	10458	
3	ILAM	596	991	978	1969	426	314	740	28	14	42	118	19	137	8225	11777	
4	JHAPA	604	6598	3059	9657	1579	767	2346	7	2	9	1075	67	1142	21029	36475	
5	MORANG	813	5064	2544	7608	1147	460	1607	54	5	59	804	32	836	22206	34400	
6	SUNSARI	615	5325	1491	6816	2117	1342	3459	37	11	48	905	61	966	23985	35423	
7	DHANKUTA	568	1729	561	2290	95	32	127	0	0	0	284	21	305	6050	9301	
8	TERHATHUM	384	942	228	1170	608	126	734	5	0	5	157	2	159	5273	7443	
9	SANKHUWASABHA	524	2209	244	2453	310	69	379	13	1	14	183	3	186	3962	7169	
10	BHOJPUR	771	2076	780	2856	709	226	935	24	20	44	338	40	378	8743	13510	
11	SOLUKHUMBU	438	2161	425	2586	786	190	976	79	10	89	359	49	408	4675	8969	
12	OKHALDHUNGA	701	2196	665	2861	1206	427	1633	29	5	34	399	25	424	12305	17495	
13	KHOTANG	901	2694	1257	3951	2041	587	2628	38	12	50	924	231	1155	7137	15591	
14	UDAYAPUR	606	3087	632	3719	966	354	1320	28	16	44	634	55	689	10158	16208	
15	SAPTARI	1392	7713	3748	11461	3057	1251	4308	69	14	83	1542	160	1702	22780	42831	
16	SIRAHA	1303	7050	2275	9325	3340	1036	4376	54	6	60	1297	91	1388	21033	37421	
	CENTRAL	15334	84756	29670	114426	21868	7582	29450	827	186	1013	16853	1503	18356	239746	425079	
17	DHANUSA	1235	8186	5048	13234	1665	779	2444	31	18	49	1336	149	1485	18467	39948	
18	MAHOTTARI	889	6102	3481	9583	2645	1206	3851	60	42	102	1548	213	1761	15124	32696	
19	SARLAHI	1031	8644	2486	11130	2238	487	2725	98	18	116	1778	104	1882	17131	34983	
20	SINDHULI	666	1764	791	2555	760	297	1057	47	0	47	348	24	372	10101	14626	
21	RAMECHHAP	681	2165	341	2506	178	46	224	6	0	6	240	10	250	13383	16664	
22	DOLAKHA	672	3337	936	4273	843	162	1005	18	0	18	946	93	1039	11180	18289	
23	SINDHUPALCHOK	898	2584	762	3346	1365	313	1678	32	4	36	665	83	748	9265	15522	
24	KAVRE	1184	4239	1346	5585	772	351	1123	8	13	21	498	86	584	15160	23468	
25	LALITPUR	557	3082	567	3649	283	58	341	4	0	4	316	13	329	6217	11049	
26	BHAKTAPUR	267	1329	176	1505	127	0	127	5	0	5	302	2	304	4075	6192	
27	KATHMANDU	871	3738	880	4618	551	137	688	14	3	17	572	29	601	18597	25264	
28	NUWAKOT	955	3495	921	4416	538	185	723	8	9	17	578	104	682	5032	11606	
29	RASUWA	223	1015	226	1241	116	29	145	1	0	1	109	11	120	3598	5302	
30	DHADING	647	4602	1327	5929	1132	374	1506	119	11	130	1529	86	1615	11512	21645	
31	MAKWANPUR	577	2904	998	3902	1136	229	1365	27	8	35	530	45	575	18308	24954	
32	RAUTAHAT	1164	9232	3415	12647	3376	1457	4833	175	47	222	2290	255	2545	15651	37856	
33	BARA	1179	8163	2941	11104	1503	533	2036	54	13	67	1275	93	1368	21789	38772	
34	PARSA	1063	6229	2240	8469	2262	835	3097	106	0	106	985	51	1036	12580	26693	
35	CHITAWAN	575	3946	788	4734	378	104	482	14	0	14	1008	52	1060	12576	19550	
	WESTERN	11301	51365	13279	64644	8129	2194	10323	209	59	268	10441	1112	11553	135253	233126	
36	GORKHA	964	2959	915	3874	774	235	1009	3	7	10	938	95	1033	6281	12887	
37	LAMJUNG	750	1749	326	2075	135	73	208	4	2	6	136	6	142	6444	9128	
38	TANAHU	621	1276	517	1793	624	139	763	16	7	23	135	14	149	6757	9863	
39	SYANGJA	828	2423	981	3404	400	81	481	1	1	2	176	15	191	7815	12793	
40	KASKI	798	1804	446	2250	196	108	304	4	16	20	217	22	239	14225	17376	
41	MANANG	168	136	10	146	10	0	10	0	0	0	3	1	4	224	394	
42	MUSTANG	204	368	48	416	78	5	83	0	0	0	68	3	71	365	978	
43	MYAGDI	491	2655	364	3019	225	22	247	8	0	8	262	11	273	4997	8886	
44	PARBAT	685	1105	182	1287	118	14	132	4	0	4	178	6	184	4842	6617	
45	BAGLUNG	738	2679	968	3647	752	203	955	12	16	28	868	222	1090	8829	15314	
46	GULMI	910	3799	806	4605	346	104	450	15	1	16	799	58	857	8453	15083	
47	PALPA	821	3098	280	3378	906	38	944	43	0	43	277	12	289	7337	12233	
48	NAWALPARASI	918	6475	1255	7730	163	15	178	40	2	42	911	31	942	18949	29081	
49	RUPANDEHI	998	8585	3085	11670	934	462	1396	2	0	2	2341	176	2517	22584	40792	
50	KAPILBASTU	920	10565	2797	13362	2076	614	2690	49	4	53	2717	400	3117	10892	32297	
51	ARGHAKHANCHI	487	1689	299	1988	392	81	473	8	3	11	415	40	455	6259	9404	
	MID WESTERN	7127	55056	14118	69174	13081	3450	16531	619	182	801	13035	1446	14481	189956	301611	
52	PYUTHAN	573	4010	834	4844	731	143	874	35	1	36	760	24	784	11363	18592	
53	ROLPA	525	3448	1123	4571	906	289	1195	11	11	22	696	62	758	14570	21950	
54	RUKUM	536	3447	853	4300	806	182	988	21	0	21	594	71	665	4934	11579	
55	SALYAN	573	4051	1415	5466	767	412	1179	54	2	56	792	236	1028	13350	22082	
56	DANG	628	6332	778	7110	764	201	965	32	0	32	1905	100	2005	20212	30901	
57	BANKE	564	6832	1240	8072	897	183	1080	47	8	55	1244	65	1309	25312	36885	
58	BARDIYA	434	4479	905	5384	587	168	755	55	1	56	1169	22	1191	23275	31398	
59	SURKHET	636	6862	1871	8733	902	222	1124	18	2	20	1879	168	2047	23239	36812	
60	DAILEKH	737	3567	1378	4945	1723	369	2092	22	28	50	480	49	529	27367	35992	
61	JAJARKOT	419	4068	1427	5495	1058	281	1339	81	29	110	842	229	1071	4897	14058	
62	DOLPA	179	495	86	581	264	23	287	25	68	93	217	28	245	388	1657	
63	JUMLA	359	1628	585	2213	783	332	1115	37	9	46	407	49	456	8198	12281	
64	KALIKOT	360	2880	572	3452	1321	207	1528	45	0	45	714	99	813	9724	15927	
65	MUGU	282	931	314	1245	500	132	632	76	15	91	502	50	552	1171	3873	
66	HUMLA	322	2026	737	2763	1072	306	1378	60	8	68	834	194	1028	1956	7624	
	FAR WESTERN	5053	46497	14669	61166	9564	2642	12206	447	56	503	10817	1230	12047	177320	275269	
67	BAJURA	336	5157	1020	6177	1787	339	2126	66	9	75	1505	150	1655	10205	20919	
68	BAJHANG	565	4510	1476	5986	1777	444	2221	45	9	54	1035	209	1244			

District Code	District Name	Received Reports	Treatment																
			ARI						Diarrhoea						Total				
			Cotrim Paediatrics				Other antibiotics		Total	IV Fluid		ORS and Zinc				ORS Only			Total
			HF	PHCORC	FCHV	Total	HF	Total		HF	PHCORC	FCHV	Total	HF	PHCORC	FCHV	Total		
National Total	50230	405716	60192	276737	742645	260777	1003422	9081	356275	106667	852680	1315622	69702	28377	1410652	1508731	2824353		
EASTERN	11415	98921	18840	76919	194680	58049	252729	1605	68225	25991	162263	256479	16765	7064	280620	304449	560928		
1	TAPLEJUNG	672	3813	1742	2699	8254	1747	10001	1	2212	1706	3257	7175	233	257	6560	7050	14225	
2	PANCHTHAR	527	3741	864	2006	6611	2676	9287	91	2183	1012	6370	9565	249	128	10758	11135	20700	
3	ILAM	596	2955	939	2759	6653	1907	8560	99	1225	1300	7424	9949	286	223	13968	14477	24426	
4	JHAPA	604	10262	1876	12269	24407	5465	29872	206	6929	3158	20215	30302	2065	631	36565	39261	69563	
5	MORANG	813	9278	1438	11429	22145	4517	26662	52	5794	2373	19191	27358	1254	487	30770	32511	59869	
6	SUNSARI	615	10862	2067	8337	21266	4868	26134	221	6140	2862	18195	27197	2189	1049	33535	36773	63970	
7	DHANKUTA	568	3525	518	2601	6644	2368	9012	0	1680	408	5312	7400	144	178	7624	7946	15346	
8	TERHATHUM	384	2910	251	1198	4359	2137	6496	39	1460	331	4046	5837	176	39	7624	7839	13676	
9	SANKHUWASABHA	524	3062	312	2503	5877	2992	8869	47	2330	275	4206	6811	197	17	6052	6266	13077	
10	BHOJPUR	771	4863	864	4285	10012	3586	13598	78	2600	1006	7657	11263	631	280	12299	13210	24473	
11	SOLUKHUMBU	438	3532	464	2264	6260	1843	8103	168	2484	611	4363	7458	1010	293	9042	10345	17803	
12	OKHALDHUNGA	701	8386	847	6554	15787	4108	19895	68	3143	859	9279	13281	948	377	16388	17713	30994	
13	KHOTANG	901	7180	2288	5148	14616	3668	18284	123	4895	1820	5854	12569	1489	595	12371	14455	27024	
14	UDAYAPUR	606	4773	614	3814	9201	2120	11321	35	3487	866	9692	14045	408	212	14900	15520	29565	
15	SAPTARI	1392	8579	1403	1856	11838	6006	17844	57	11012	4372	17076	32460	2739	1283	31845	35867	68327	
16	SIRAHA	1303	11200	2353	7197	20750	8041	28791	320	10651	3032	20126	33809	2747	1015	30319	34081	67890	
CENTRAL	15334	111258	14786	58148	184192	67899	252091	3032	104014	34072	227188	365274	22434	9631	367476	399541	764815		
17	DHANUSA	1235	9256	1553	4557	15366	4591	19957	168	9499	4848	20452	34799	2050	1359	26698	30107	64906	
18	MAHOTTARI	889	12846	2096	4749	19691	4829	24520	342	8673	4404	14856	27933	4005	1953	24749	30707	58640	
19	SARLAHI	1031	10680	852	4519	16051	3845	19896	194	11339	2588	15661	29588	2871	823	23977	27671	57259	
20	SINDHULI	666	3466	695	4853	9014	2062	11076	75	2357	1100	13048	16505	387	270	14507	15164	31669	
21	RAMECHHAP	681	3304	268	2101	5673	2898	8571	82	2289	342	11364	13995	118	24	21786	21928	35923	
22	DOLAKHA	672	4777	567	2359	7703	1811	9514	98	4689	1106	13755	19550	890	328	18965	20183	39733	
23	SINDHUPALCHOK	898	4039	814	1749	6602	2820	9422	48	4114	1111	5321	10546	1230	567	13301	15098	25644	
24	KAVRE	1184	5217	751	1850	7818	3616	11434	48	4953	1781	14870	21604	273	149	25529	25951	47555	
25	LALITPUR	557	3026	130	288	3444	2441	5885	133	3183	568	6257	10008	114	101	9626	9841	19849	
26	BHAKTAPUR	267	1556	57	115	1728	1617	3345	12	1509	144	3094	4747	305	34	11501	11840	16587	
27	KATHMANDU	871	2973	233	843	4049	2756	6805	37	3892	1068	12152	17112	895	345	29261	30501	47613	
28	NUWAKOT	955	1183	447	735	2365	2641	5006	100	3760	1058	4781	9599	481	194	8610	9285	18884	
29	RASUWA	223	490	36	205	731	716	1447	15	1121	241	3032	4394	50	15	5249	5314	9708	
30	DHADING	647	6246	778	3052	10076	4923	14999	277	5644	1544	10814	18002	984	333	16822	18139	36141	
31	MAKWANPUR	577	4538	613	5148	10299	3867	14166	80	3860	1079	16441	21380	697	315	24492	25504	46884	
32	RAUTAHAT	1164	12703	2387	5422	20512	4140	24652	342	12695	4760	15631	33086	3315	1282	21271	25868	58954	
33	BARA	1179	9441	989	6190	16620	6179	22799	618	9058	3156	20538	32752	1401	797	29087	31285	64037	
34	PARSA	683	1069	1106	4994	13584	4909	18493	223	6889	2212	12137	21238	2051	651	19255	21957	43195	
35	CHITAWAN	575	8033	414	4419	12866	7238	20104	140	4490	962	12984	18436	317	91	22790	23198	41634	
WESTERN	11301	68418	8066	29453	105937	47311	153248	1038	59753	13997	121075	194825	8846	3374	221368	233588	428413		
36	GORKHA	964	5694	1083	2572	9349	5121	14470	21	3996	1152	5519	10667	702	249	11246	12197	22864	
37	LAMJUNG	750	1934	206	953	3093	1993	5086	24	1905	416	6160	8481	172	45	8358	8575	17056	
38	TANAHU	621	2520	350	1726	4596	2034	6630	24	1847	591	5966	8404	168	106	11093	11367	19771	
39	SYANGJA	828	3153	631	2020	5804	1825	7629	40	2793	1071	7609	11473	304	127	12711	13142	24615	
40	KASKI	798	2074	320	1813	4207	1548	5755	26	1867	456	11691	14014	305	181	23649	24135	38149	
41	MANANG	168	120	8	38	166	75	241	0	125	6	282	413	30	0	418	448	861	
42	MUSTANG	204	521	50	67	638	458	1096	5	362	103	374	839	65	20	711	796	1635	
43	MYAGDI	491	2879	139	951	3969	1841	5810	0	3017	320	4883	8220	572	52	10566	11190	19410	
44	PARBAT	685	2561	272	1656	4489	1993	6482	34	1455	218	4312	5985	161	34	7755	7950	13935	
45	BAGLUNG	738	4225	908	3810	8943	3523	12466	156	3753	1109	9204	14066	560	316	17691	18567	32633	
46	GULMI	910	5096	580	2783	8459	3162	11621	50	4266	917	7689	12872	510	192	14080	14782	27654	
47	PALPA	821	5178	373	2780	8331	2970	11301	259	3518	325	7141	10984	398	31	12548	12977	23961	
48	NAWALPARASI	918	4921	333	2975	8229	7922	16151	87	6494	1208	17968	25670	640	150	24971	25761	51431	
49	RUPANDEHI	998	10038	914	2056	13008	5403	18411	76	9698	3185	20626	33509	887	758	38636	40281	73790	
50	KAPILBASTU	920	13992	1430	1678	17100	5129	22229	173	12359	2544	8026	22929	3019	1021	16776	20816	43745	
51	ARGHAKHANCHI	487	3512	469	1575	5556	2314	7870	63	2298	376	3625	6299	353	92	10159	10604	16903	
MID WESTERN	7127	69912	9844	67864	147620	51191	198811	1978	67415	15817	186607	269839	9504	3751	301930	315185	585024		
52	PYUTHAN	573	5234	711	5404	11349	4239	15588	30	5506	1005	10742	17253	152	73	13140	13365	30618	
53	ROLPA	525	4319	681	5440	10440	2726	13166	309	4462	1329	13813	19604	1018	508	21916	23442	43046	
54	RUKUM	536	4212	613	1637	6462	2594	9056	10	3971	871	4164	9006	319	138	7627	8084	17090	
55	SALYAN	573	4452	959	4776	10187	2770	12957	94	4800	1892	12535	19227	206	140	18715	19061	38288	
56	DANG																		

District Code	District Name	Received Reports	Death																	Expenditure							
			≤ 28 Days				29-59 Days				≥ 60 months									ORS (Pkt)				Zinc (tab)			
			HF	PHC ORC	FCMV	Total	HF	PHC ORC	FCMV	Total	ARI			Diarhoea			FCMV	Total	HF	PHC ORC	FCMV	Total	HF	PHC ORC	FCMV	Total	
											HF	PHC ORC	FCMV	HF	PHC ORC	FCMV											HF
National Total		50230	169	94	1602	1865	51	24	152	227	203	134	65	15	315	41	371	1144	698426	191075	1410652	2300153	3455212	1003001	7351904	11810117	
EASTERN		11415	20	45	243	308	5	5	24	34	121	106	26	0	42	7	90	392	143445	48771	280620	472836	676680	244372	1482991	2404033	
1	TAPLEJUNG	672	3	41	7	51	0	1	0	1	0	0	0	0	2	0	1	4	4636	3558	6560	14754	22332	17077	30897	70306	
2	PANCHTHAR	527	0	0	12	12	0	0	2	2	3	6	0	0	0	0	0	9	4267	1848	10758	16873	22449	10900	61065	94414	
3	ILAM	596	2	0	16	18	2	0	3	5	5	1	0	0	2	2	3	13	3221	2312	13968	19501	13267	11116	58586	82969	
4	JHAPA	604	1	2	18	21	0	0	2	2	0	0	0	0	0	0	2	2	15509	6077	36565	58151	77112	31794	182976	291882	
5	MORANG	813	1	1	42	44	2	4	5	11	4	4	2	0	31	0	63	104	13066	4412	30770	48248	66378	24541	193572	284491	
6	SUNSARI	615	5	0	20	25	0	0	2	2	1	0	0	0	0	0	1	2	11616	5202	33535	50353	55233	19512	162792	237537	
7	DHANKUTA	568	1	0	8	9	0	0	2	2	0	0	0	0	4	0	3	7	3686	822	7624	12132	19061	4523	50620	74204	
8	TERHATHUM	384	0	0	11	11	0	0	0	0	30	20	0	0	0	0	0	50	3116	690	7624	11430	14493	3360	38737	56590	
9	SANKHUWASABHA	524	2	0	9	11	0	0	0	0	3	0	0	0	0	0	2	5	5082	491	6052	11625	23053	2782	35831	61666	
10	BHOJIPUR	771	0	0	15	15	0	0	1	1	0	0	0	0	0	0	2	2	5418	1675	12299	19392	25862	8794	62701	97357	
11	SOLUKHUMBU	438	0	1	14	15	0	0	0	0	0	1	5	0	0	0	3	9	6495	1486	9042	17023	22594	5035	27836	55465	
12	OKHALDHUNGA	701	3	0	14	17	0	0	0	0	62	0	18	0	0	0	3	83	5829	1432	16388	23649	31113	8908	86175	126196	
13	KHOTANG	901	1	0	15	16	0	0	2	2	4	0	0	0	0	1	4	9	9219	3457	12371	25047	43896	14858	53553	112307	
14	UDAYAPUR	606	1	0	28	29	1	0	5	6	2	0	1	0	1	2	6	7	8768	1454	14900	25122	37199	8826	96587	142612	
15	SAPTARI	1392	0	0	0	0	0	0	0	0	0	70	0	0	0	0	0	70	23696	8752	31845	64293	102622	43484	160661	306767	
16	SIRAHA	1303	0	0	14	14	0	0	0	0	6	4	0	0	3	3	1	17	19821	5103	30319	55243	100016	28862	180402	309280	
CENTRAL		15334	23	8	295	326	9	0	33	42	23	13	13	3	118	16	88	274	204776	56996	367476	629248	990650	314452	1855857	3160959	
17	DHANUSA	1235	1	0	12	13	0	0	1	1	0	0	0	0	6	0	1	7	19668	8669	26698	55035	95201	48435	157007	301143	
18	MAHOTTARI	889	2	2	22	26	0	0	0	0	3	1	4	3	18	5	1	35	19076	7326	24749	51151	81200	35676	111786	228662	
19	SARLAHI	1031	2	1	40	43	2	0	3	5	9	4	6	0	17	9	6	51	18336	4041	23977	46354	98870	24314	141346	264530	
20	SINDHULI	666	4	0	27	31	3	0	2	5	2	0	0	0	3	0	8	13	5139	1838	14507	21484	28773	9450	82924	115147	
21	RAMECHHAP	681	1	0	9	10	0	0	0	0	1	0	0	0	2	0	1	4	4586	608	21786	26980	23403	3557	105835	132795	
22	DOLAKHA	672	1	0	4	5	0	0	0	0	1	0	0	0	2	0	0	3	10427	2389	18965	31781	41454	9322	88721	139497	
23	SINDHUPALCHOK	898	2	1	20	23	2	0	6	8	0	2	0	0	8	0	35	45	7401	1759	13301	22461	33692	7938	44336	86066	
24	KAVRE	1184	0	0	18	18	1	0	0	1	0	0	0	0	3	0	5	8	9999	3082	25529	38610	50287	17070	131237	198594	
25	LALITPUR	557	0	0	4	4	1	0	1	2	2	0	0	0	0	0	2	6	6974	893	9626	17493	32351	4427	45132	81910	
26	BHAKTAPUR	267	0	0	3	3	0	0	0	0	0	0	0	0	1	1	2	3349	293	11501	15143	14281	1420	29298	44999		
27	KATHMANDU	871	0	1	3	4	0	0	2	2	0	0	0	0	0	0	0	8991	2108	29261	40360	37982	8134	98758	144874		
28	NUWAKOT	955	2	0	5	7	0	0	2	2	0	1	1	0	14	0	3	19	7044	1980	8610	17634	31158	10269	42545	83972	
29	RASUWA	223	0	0	4	4	0	0	4	4	0	0	0	0	6	0	10	16	2420	461	5249	8130	11250	2410	30320	43980	
30	DHADING	647	2	0	8	10	0	0	1	1	3	0	0	0	18	0	2	23	11820	2964	16822	31606	53811	15684	97461	166956	
31	MAKWANPUR	577	2	2	36	40	0	0	2	2	0	0	0	0	2	0	4	6	7950	1986	24492	34428	37228	10604	142479	190311	
32	RAUTAHAT	1164	2	0	35	37	0	0	5	5	1	5	1	0	7	1	2	17	21630	6669	21271	49570	123910	43024	144244	311178	
33	BARA	1179	0	1	16	17	0	0	0	0	0	0	0	0	9	0	1	10	16502	4370	29087	49959	89971	31029	151003	272003	
34	PARSA	1063	0	0	5	5	0	0	1	1	1	0	1	0	3	0	0	5	13053	4022	19255	36330	65733	23306	107833	196872	
35	CHITAWAN	575	2	0	24	26	0	0	3	3	0	0	0	0	0	0	8	8	10411	1538	22790	34739	46095	8383	102992	157470	
WESTERN		11301	14	3	179	196	7	0	11	18	8	2	1	2	64	2	23	102	113134	28579	221368	363081	563959	134474	1029164	1727597	
36	GORKHA	964	0	1	9	10	2	0	0	2	0	0	0	0	1	0	3	4	8752	2583	11246	22581	36681	11258	53937	101876	
37	LAMJUNG	750	1	0	1	2	0	0	2	2	0	0	0	0	1	0	2	3	3040	739	8358	12137	17334	3611	59783	80728	
38	TANAHU	621	0	0	6	6	0	0	0	0	1	0	0	0	0	0	1	3788	1640	11093	16521	17849	5460	53952	77261		
39	SYANGJU	828	1	0	5	6	0	0	2	2	0	0	0	0	6	0	5	11	4896	1625	12711	19232	26897	10090	75594	112581	
40	KASKI	798	0	0	5	5	0	0	2	2	0	0	0	0	0	0	2	2	3977	1029	23649	28655	18427	4814	90747	113988	
41	MANANG	168	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	257	15	418	690	998	70	1522	2590		
42	MUSTANG	204	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	6	788	97	11596	3216	600	2980	6796		
43	MYAGDI	491	3	0	10	13	0	0	0	0	2	0	0	0	1	0	1	4	5685	640	10566	16891	29073	3410	39955	72438	
44	PARBAT	685	2	0	6	8	0	0	1	1	0	0	0	15	1	0	16	2450	346	7755	10551	12870	1842	41898	56610		
45	BAGLUNG	738	1	0	9	10	0	0	0	0	0	0	0	0	1	3	4	7999	2744	17691	28434	37770					

District Code	District Name	Received Reports	CHILDREN UNDER FIVE YEARS: DIARRHOEA							
			Diarrhoea incidence rate among children under five years	% of children under five years with diarrhoea suffering from dehydration (facility, outreach and community)	% of children under five years with diarrhoea suffering from dysentery (blood in stool)	% of children under five years with diarrhoea treated with ORS only (facility, outreach and community)	% of children under five years with diarrhoea treated with zinc and ORS	% of children under five years with diarrhoea treated with IV fluid	Diarrhoea mortality rate among children under five years (per 1,000)	Diarrhoea case fatality rate among children under five years (per 1,000)
	National Total	50218	501.09	20.74	12.16	31.43	93.05	0.64	0.03	0.15
	EASTERN	11415	481.12	28.31	9.24	33.79	88.25	0.55	0.04	0.31
1	TAPLEJUNG	672	622.14	37.19	7.74	16.93	86.84	0.01	0	0
2	PANCHTHAR	527	514.86	37.4	5.74	17.19	96.17	0.91	0	0
3	ILAM	596	395.16	28.43	4.74	42.4	90.64	0.9	0	0
4	JHAPA	604	394.68	19.61	8.68	29.43	91.71	0.62	0	0
5	MORANG	813	313.1	17.96	8.27	27.12	86.91	0.17	0.02	0.28
6	SUNSARI	615	420.74	33.97	8.56	47.03	79.27	0.64	0	0
7	DHANKUTA	568	513.18	5.25	11.2	26.4	87.4	0	0	0
8	TERHATHUM	384	712.5	38.71	7.69	23.31	81.27	0.54	0	0
9	SANKHUWASABHA	524	424.65	13.81	6.13	23.69	100.04	0.69	0	0
10	BHOJPUR	771	714.09	25.53	8.97	41.23	89.55	0.62	0	0
11	SOLUKHUMBU	438	786.66	29.17	10.05	56.47	89.57	2.02	0.47	1.48
12	OKHALDHUNGA	701	1115.14	36.82	8.56	42.59	78.9	0.4	1.19	4.7
13	KHOTANG	901	690.13	40.4	14.84	32.73	91.3	0.89	0	0
14	UDAYAPUR	606	448.03	26.83	11.94	20.29	92.15	0.23	0.03	0.21
15	SAPTARI	1392	565.2	27.7	9.7	34.62	84.02	0.15	0	0
16	SIRAHA	1303	499.19	32.24	9.16	35.89	97.17	0.92	0	0
	CENTRAL	15334	376.62	21.03	11.24	33.15	94.97	0.79	0.02	0.1
17	DHANUSA	1235	421.71	15.85	8.63	23.97	101.77	0.49	0	0
18	MAHOTTARI	889	407.64	29.2	11.51	47.81	97.46	1.19	0.1	0.39
19	SARLAHI	1031	356.99	20.33	11.87	38.21	95.13	0.62	0.07	0.47
20	SINDHULI	666	437.77	30.17	9.23	24.56	119.95	0.55	0	0
21	RAMECHHAP	681	819.39	8.41	8.37	28.28	86.82	0.51	0	0
22	DOLAKHA	672	839.76	19.32	16.4	35.37	118.66	0.59	0	0
23	SINDHUPALCHOK	898	508.34	33.87	12.88	56.08	73.62	0.34	0	0
24	KAVRE	1184	597.07	17	7.99	17.14	98.7	0.22	0	0
25	LALITPUR	557	223.06	8.64	7.61	26.92	98.01	1.3	0	0
26	BHAKTAPUR	267	190.62	8.06	15.66	40.3	83.11	0.21	0	0
27	KATHMANDU	871	136.75	13.24	10.15	51.31	71.54	0.15	0	0
28	NUWAKOT	955	377.64	14.35	11.68	17.89	94.22	0.98	0.04	0.22
29	RASUWA	223	1147.3	10.53	7.96	14.22	88.14	0.3	0	0
30	DHADING	647	559.08	21.63	17.59	19.48	94.36	1.45	0	0
31	MAKWANPUR	577	540.57	26.41	9.78	53.26	90.55	0.34	0	0
32	RAUTAHAT	1164	413.57	28.56	12.57	30.2	99.2	1.03	0.01	0.07
33	BARA	1179	441.33	15.92	9.39	29.83	93.59	1.77	0	0
34	PARSA	1063	352.81	27.44	8.15	30.97	87.57	0.92	0.01	0.1
35	CHITAWAN	575	303.05	9.48	16.85	22.42	103.54	0.79	0	0
	WESTERN	11301	414.34	14.08	13.31	28.07	92.56	0.49	0.01	0.01
36	GORKHA	964	435.29	20.83	17.43	23.82	95.46	0.19	0	0
37	LAMJUNG	750	528.7	9.35	5.84	20.68	97.11	0.27	0	0
38	TANAHU	621	287.1	30.48	5.46	26.61	90.02	0.26	0	0
39	SYANGJA	828	438.18	12.43	4.68	16.13	98.04	0.34	0	0
40	KASKI	798	335.97	12.59	8.5	40.63	83.42	0.15	0	0
41	MANANG	168	684.68	6.41	2.5	35.79	108.68	0	0	0
42	MUSTANG	204	745.47	16.63	12.46	24.07	97.11	0.58	0	0
43	MYAGDI	491	707.1	7.79	7.7	28.78	99.38	0	0	0
44	PARBAT	685	424.69	9.56	11.45	27.23	95.53	0.54	0	0
45	BAGLUNG	738	476.12	21.23	19.06	38.56	104.51	1.16	0	0
46	GULMI	910	487.39	9.19	14.46	29.64	95.18	0.37	0.04	0
47	PALPA	821	456.72	22.61	6.21	15.1	93.86	2.21	0	0
48	NAWALPARASI	918	404.45	2.77	10.59	16.19	95.43	0.32	0	0
49	RUPANDEHI	998	375.09	10.7	16.15	29.36	93.99	0.21	0	0
50	KAPILBASTU	920	418.21	17.03	16.22	34.24	84.93	0.64	0.02	0
51	ARGHAKHANCHI	487	422.03	19.58	15.54	45.26	72.15	0.72	0.05	0.4
	MID WESTERN	7115	692.45	20.06	14.34	26.94	97.43	0.72	0.06	0.2
52	PYUTHAN	573	664.14	15.82	11.99	12.98	100.79	0.18	0	0
53	ROLPA	525	806.77	21.03	11.58	83.57	96.3	1.52	0.04	0.2
54	RUKUM	536	441.24	19.01	11.13	11.98	87.92	0.1	0.04	0.21
55	SALYAN	573	740.41	18.43	13.3	8.57	95.89	0.47	0	0
56	DANG	628	472.76	12.3	19.83	23.98	112.41	1.93	0	0
57	BANKE	564	628.34	12.33	12.45	25.05	92.62	0.47	0	0
58	BARDIYA	434	658.65	13.09	16.13	23.67	99.19	0.3	0	0
59	SURKHET	636	857.57	11.58	17.17	11.83	87.07	0.18	0	0
60	DAILEKH	737	1115.52	30.22	6.95	30.95	101.05	0.41	0	0
61	JAJARKOT	419	566.12	20.87	13.36	44.25	100.61	1.12	0.1	0.33
62	DOLPA	179	310.54	39.54	20.32	26.61	88.88	2.59	2.99	6.99
63	JUMLA	347	865.19	35.45	11.84	50.98	113.71	0.4	0.38	1.1
64	KALIKOT	360	862.72	31.3	13.93	8.96	93.88	1.27	0.06	0.2
65	MUGU	282	457.71	36.74	21.9	28.86	84.17	2.39	0.15	0.5
66	HUMLA	322	997.57	34.35	19.63	26.88	79.04	1.01	0	0
	FAR WESTERN	5053	872.57	17.2	14.02	33.84	91.25	0.57	0.04	0.13
67	BAJURA	336	1148.02	26.27	16.5	56.47	107.09	0.51	0	0
68	BAJHANG	565	873.59	27.54	13.09	45.57	91.51	0.15	0	0
69	ACHHAM	904	1375.84	9.12	10.93	28.37	98.8	0.75	0.07	0.06
70	DOTI	668	900.38	22.55	12.39	37.3	93.18	0.52	0	0
71	KAILALI	585	647.4	11.39	16.22	42.04	71.65	0.92	0.06	0.53
72	KANCHANPUR	268	727.6	11.23	20.43	28.03	93.1	0.25	0	0
73	DADELHURA	371	975.63	7.88	12.41	13.8	97.8	0.8	0	0
74	BAITADI	852	1149.95	22.12	12.95	22.21	91.04	0.31	0.04	0.14
75	DARCHAULA	504	625.59	26.22	17.59	27.67	119.26	0.57	0.2	0.74

District Code	District Name	Received Reports	CHILDREN UNDER FIVE YEARS: ARI										% of multiple illness classification cases reported in CB-IMC	% of children under five years enrolled in CBIMC programme
			ARI incidence rate among children under five years (per 1,000)	Incidence of pneumonia among children under five years (per 1,000)	% of children under five years with ARI suffering pneumonia	% of children under five years with pneumonia, who received antibiotics	% of children under five years with pneumonia counselled for home care management (facility)	% of children under five years with pneumonia counselled for home care management (outreach)	% of children under five years with pneumonia counselled for home care management (community)	ARI mortality rate among children under five years (per 1,000)	ARI case fatality rate among children under five years (per 1,000)	% of children 6-59 months treated with Vitamin A		
	National Total	50218	764.72	188.01	24.59	189.23	35.09	8.82	56.09	0.12	0.27	0.7	113.85	61.08
	EASTERN	11415	884.1	258.67	29.26	161.73	35.29	9.49	55.22	0.38	0.64	0.38	109.06	65.26
1	TAPLEJUNG	672	1206.1	430.27	35.67	175.03	36.47	22.16	41.37	0.08	0.17	1.12	107.43	86.88
2	PANCHTHAR	527	1088.88	322.08	29.58	149.26	42.07	10.21	47.73	0.47	0.34	0.12	105.25	80.54
3	ILAM	596	785.1	200.53	25.54	153.68	31.27	11.57	57.15	0.22	0.73	0.18	91.52	53.52
4	JHAPA	604	761.59	230.91	30.32	154.53	30.49	10.02	59.49	0	0	0.37	114.96	41.6
5	MORANG	813	665.36	209.6	31.5	126.52	31.01	7.8	61.2	0.08	0.19	0.03	105.43	43.68
6	SUNSAI	615	706.69	280.93	39.75	114.08	32.11	8.23	59.66	0.01	0.05	0.19	114.51	45.59
7	DHANKUTA	568	1187.71	300.2	25.28	181.95	44.45	6.72	48.83	0	0	0.12	114.09	85.76
8	TERHATHUM	384	1441.96	343.25	23.8	187.75	38.75	4.81	56.44	4.96	5.33	0.22	114.29	110.1
9	SANKHUWASABHA	524	1031.87	360.47	34.93	153.47	47.96	5.27	46.77	0.19	0.38	0.21	108.19	103.52
10	BHOJPUR	771	1362.95	300.1	22.02	257.25	34.92	8.72	56.36	0	0	2.25	104.42	109.79
11	SOLUKHUMBU	438	1422.43	366.5	25.77	208.89	51.69	8.67	39.63	0.09	0	1.98	107.44	132.69
12	OKHALDHUNGA	701	2332.89	518.78	22.24	254.05	30.75	6.57	62.68	4.11	5.73	0.1	101.67	152.81
13	KHOTANG	901	1287.51	496.11	38.53	184.76	41.93	14.12	43.95	0.2	0.37	2.06	112.64	106.74
14	UDAYAPUR	606	680.7	185.96	27.32	178.96	35.93	7.06	57.01	0.06	0.24	0.14	118.44	57.11
15	SAPTARI	1392	767.52	176.97	23.06	147.52	31.48	12.41	56.11	1.02	0	0.42	111.73	64.09
16	SIRAHA	1303	870.76	228.65	26.26	180.66	38.54	9.45	52.01	0.14	0.26	0.19	106.82	76.82
	CENTRAL	15334	553.14	142.72	25.8	172.95	35.21	10.08	54.71	0.04	0.12	0.71	113.84	45.48
17	DHANUSA	1235	692.47	150.68	21.76	163.34	31.89	15.62	52.49	0	0	0.38	107.54	47.42
18	MAHOTTARI	889	696.05	173.61	24.94	200.88	36.22	17.89	45.89	0.06	0.17	0.34	121.5	53.49
19	SARLAHI	1031	607.16	131.31	21.63	173.92	33.87	9.2	56.93	0.15	0.5	0.44	120.44	45.46
20	SINDHULI	666	744.31	254.58	34.2	138.42	25.71	9.78	64.51	0.06	0.33	0.34	116.59	38.84
21	RAMECHHAP	681	1246.39	244.97	19.65	177.86	35.16	3.81	61.03	0.05	0.12	0.09	113.21	82.35
22	DOLAKHA	672	1237	254.18	20.55	190.78	38.55	8.17	53.28	0.05	0.11	1.35	113.22	88.31
23	SINDHUPALCHOK	898	706.49	133.82	18.94	249.85	42.81	8.9	48.29	0.07	0	0.19	115.38	64.46
24	KAVRE	1184	876.11	157.82	18.01	197.61	37.66	8.38	53.96	0	0	0.58	112.57	69.94
25	LALITPUR	557	380.02	95.14	25.03	135.13	54.33	4.63	41.04	0.04	0.21	0.12	98.69	40.65
26	BHAKTAPUR	267	209.28	21.09	10.08	529.27	51.51	4.26	44.24	0	0	0.07	116.05	26.42
27	KATHMANDU	871	146.98	19.16	13.03	203.07	29.21	4.53	66.26	0	0	0.3	111.82	10.75
28	NUWAKOT	955	538.62	101.56	18.86	182.7	41.06	12.78	46.16	0.04	0	0.47	111.96	52.25
29	RASUWA	223	1204.6	217.03	18.02	153.45	44.17	5.45	50.38	0	0	0.41	110.82	109.9
30	DHADING	647	803.32	259.16	32.26	169.61	46.01	9.4	44.59	0.09	0.24	0.62	125.59	78.48
31	MAKWANPUR	577	661.46	157.04	23.74	206.53	27.46	4.98	67.57	0	0	1.98	108.09	43.89
32	RAUTAHAT	1164	483.74	145.93	30.17	209.47	37.02	16.25	46.73	0.07	0.07	1.03	117.18	54.64
33	BARA	1179	605.3	184.75	30.52	155.62	27.07	9.12	63.81	0	0	2.52	120.41	46.39
34	PARSA	1063	566.58	253.04	44.66	106.32	26.95	11.6	61.45	0.01	0.1	1.19	114.39	45.71
35	CHITAWAN	575	533.07	187.11	35.1	182.86	44.04	4.02	51.93	0	0	0.26	95.27	62.72
	WESTERN	11301	677.85	125.41	18.5	240.54	38.52	7.67	53.81	0.02	0.06	0.42	110.29	63.09
36	GORKHA	964	944.6	256.37	27.14	219.88	38.49	10.49	51.02	0	0	0.22	109.31	90.26
37	LAMJUNG	750	997.46	166.18	16.66	185.28	33.73	5.27	61	0	0	0.08	120.4	87.82
38	TANAHU	621	461.87	118.98	25.76	171.36	36.58	8.96	54.46	0.03	0.18	0.04	111.4	38.8
39	SYANGJA	828	948.85	126.08	13.29	226.58	27.16	9.14	63.7	0	0	0.17	105.23	51.45
40	KASI	798	538.07	60.12	11.17	191.45	26.12	4.16	69.71	0	0	0.03	108.7	27.42
41	MANANG	168	940.54	214.41	22.8	202.52	64.56	5.17	30.27	0	0	0	125.47	100.18
42	MUSTANG	204	1479.72	289.91	19.59	326.19	76.91	4.72	18.37	0	0	0.29	118.55	218.21
43	MYAGDI	491	1123.96	200.05	17.8	248.29	51.4	6.08	42.52	0.17	0.3	0.18	116.05	124.65
44	PARBAT	685	1199.3	262.54	21.89	167.36	34.98	4.49	60.52	0	0	0.06	122.93	72
45	BAGLUNG	738	1092.15	224.03	20.51	196.84	40.46	8.42	51.13	0	0	0.61	114.12	78.7
46	GULMI	910	1099.54	183.44	16.68	228.31	35.77	7.09	57.14	0	0	2.39	114.44	93.39
47	PALPA	821	808.52	220.67	27.29	199.88	42.25	3.92	53.83	0.2	0.57	0.1	92.52	108.25
48	NAWALPARASI	918	573.88	115	20.04	211.18	43.43	4.59	51.98	0	0	0.11	109.61	61.01
49	RUPANDEHI	998	420.81	58.65	13.94	330.24	36.97	10.17	52.86	0	0	0.06	103.33	46.94
50	KAPILBASTU	920	427.7	73.02	17.07	471.55	54.51	15.74	29.76	0.02	0	1.43	117.08	64.82
51	ARGHAKHANCI	487	745.36	118.86	15.95	320.05	33.61	5.11	61.28	0.05	0	0.18	114.75	55.86
	MID WESTERN	7115	961.41	262.12	27.26	190.08	34.36	7.4	58.24	0.09	0.2	1.3	118.16	75.68
52	PYUTHAN	573	1109.84	347.3	31.29	174.15	33.68	6.19	60.13	0	0	0.86	114.93	93.23
53	ROLPA	525	985.61	272.69	27.67	191.34	30.64	9.45	59.91	0.08	0.26	0.68	119.4	65.94
54	RUKUM	536	652.54	244.98	37.54	159.24	53	11.72	35.28	0.04	0.12	0.95	119.13	73.36
55	SALYAN	573	1073.19	293.75	27.37	162.88	31.29	8.89	59.82	0	0	0.63	141.74	68.65
56	DANG	628	686.53	177.04	25.79	244.71	39.95	4.5	55.55	0	0	0.38	113.93	67.82
57	BANKE	564	779.67	217.72	27.92	171.88	31.16	5.46	63.38	0	0	1.48	116.48	59.75
58	BARDIYA	434	1144.18	264.02	23.07	178.99	33.48	4.53	61.99	0	0	0.54	108.79	80.46
59	SURKHET	636	1125.78	292.39	25.97	211.59	34.39	7.61	58	0	0	0.4	115.55	95.12
60	DAILEKH	737	1320.18	256.82	19.45	241.91	24.48	5.97	69.55	0.16	0.3	0.37	121.26	73.34
61	JAJARKOT	419	747.75	167.72	22.43	299.71	46.86	15.02	38.12	0.1	0.14	5.97	118.46	89.36
62	DOLPA	179	532	168.51	31.67	179.51	58.68	10.86	30.46	3.45	6.64	11.77	122.63	55.23
63	JUMLA	347	1329.97	521.13	39.18	127.35	23.63	9.85	66.52	0.15	0.24	1.58	116.4	55.07
64	KALIKOT	360	988.54	330.08	33.39	168.85	36.69	6.8	60.25	0.06	0.18	2.37	130.4	78.97
65	MUGU	282	706.33	311.61	44.12	135.38	52.33	12.78	34.89	1.17	3.16	4.51	120.29	77.76
66	HUMLA	322	1508.9	430.74	28.55	161.95	49.83	16.78	33.38	0.16	0.22	2.88	113.75	155.11
	FAR WESTERN	5053	1145.64	208.2	18.17	244.5	31.86	8.43	59.71	0.09	0.23	1.03	120.96	83.91
67	BAJURA	336	1792.49	580.47	32.38	189.08	30.56	8.03	61.41	0	0	1.21	121.39	135.74
68	BAJHANG	565	1252	353.09	28.2	155.9	32.98	11.81	55.21	0.17	0.42	0.63	122.46</	

District Code	District Name	Received Reports	COMMUNITY BASED NEONATAL CARE PROGRAMME (CB-NCP)								
			% of newborns			% of infants					
			who had skin-to-skin contact immediately after birth	who had chlorhexidine ointment applied immediately after birth	who initiated breastfeeding within an hour of birth	aged 0-2 months with possible severe bacterial infection (PSBI)	aged 0-2 months with PSBI receiving a first dose of Gentamycin	aged 0-2 months with PSBI receiving a complete dose of Gentamycin	aged 0-2 months with localized bacterial infection (LBI)	aged 0-2 months with hypothermia	aged 0-2 months with low weight for age
	National Total	50218	71.64	61.19	84.82	11.46	66.71	67.24	11.46	1.83	5.4
	EASTERN	11415	63.22	50.05	76.19	9.22	63.61	57.91	9.22	1.22	4.85
1	TAPLEJUNG	672	81.11	74.76	97.27	1.79	83.33	75	1.79	1.41	1.71
2	PANCHTHAR	527	65.3	62.94	90.79	13.97	40	52	13.97	1.4	4.19
3	ILAM	596	62.26	5.76	77.22	11.33	29.41	5.88	11.33	2.67	14.67
4	JHAPA	604	68.04	2.01	82.1	5.6	24.39	17.07	5.6	1.09	10.15
5	MORANG	813	39.66	66.61	54.07	22.06	96.43	93.76	22.06	0.35	2.83
6	SUNSARI	615	44.91	64.83	54.35	8.1	76.5	74	8.1	0.36	2.59
7	DHANKUTA	568	76	70.36	79.66	8.02	29.51	37.7	8.02	1.84	9.07
8	TERHATHUM	384	72.22	94.09	86.49	10.39	17.5	20	10.39	1.3	5.97
9	SANKHUWASABHA	524	64.75	84.45	80.16	11.57	27.63	57.89	11.57	2.74	2.74
10	BOHOPUR	771	48.86	78.4	86.87	6.68	18	18	6.68	3.21	4.95
11	SOLUKHUMBU	438	70.99	2.47	81.14	6.05	87.27	60	6.05	1.54	9.46
12	OKHALDHUNGA	701	72.27	8.34	85.88	8.65	28.3	24.53	8.65	2.94	7.01
13	KHOTANG	901	85.49	93.28	96.1	4.37	35.62	36.99	4.37	1.8	3.53
14	UDAYAPUR	606	80.54	82.56	102.2	15.26	62.73	25.47	15.26	1.14	3.22
15	SAPTARI	1392	70.83	86.96	75.11	4.66	32	17.33	4.66	0.31	4.35
16	SIRAHA	1303	70.33	3.82	82.25	8.11	50.79	36.51	8.11	1.54	3.47
	CENTRAL	15334	79.07	64.12	89.13	8.56	55.79	72.01	8.56	1.88	4.64
17	DHANUSA	1235	79.25	17.17	87.9	6.32	43.33	66.67	6.32	0.77	4.56
18	MAHOTTARI	889	80.59	91.83	90.23	12.95	78.46	105.28	12.95	2.32	1.58
19	SARLAHI	1031	88.7	91.5	94.39	6.99	147.62	239.68	6.99	3.11	2.77
20	SINDHULI	666	75.32	25.88	94.97	15.09	40.43	56.38	15.09	2.09	4.82
21	RAMECHHAP	681	80.15	5.47	96.39	5.09	24	28	5.09	0.61	1.83
22	DOLAKHA	672	73.08	8.8	95.27	5.25	15.79	10.53	5.25	0.83	8.29
23	SINDHUPALCHOK	898	54.48	5.34	79.51	3.55	42.86	42.86	3.55	1.69	0.68
24	KAVRE	1184	57.34	271.8	70.2	7.68	43.1	37.93	7.68	0.13	2.78
25	LALITPUR	557	62.26	0.42	69.35	5.92	0	10.53	5.92	1.56	3.12
26	BHAKTAPUR	267	40.47	1.35	54.09	0	0	0	0	0	0
27	KATHMANDU	871	49.67	3.42	78.41	2.43	0	0	2.43	2.87	5.82
28	NUWAKOT	955	120.52	120.15	146.64	7.82	21.28	21.28	7.82	2.16	3.16
29	RASUWA	223	70.57	47.01	81.43	5.45	33.33	22.22	5.45	0.61	2.42
30	DHADING	647	65.53	6.65	86.94	15.09	27.59	30.34	15.09	2.19	7.49
31	MAKWANPUR	577	39.02	42.06	63.46	7.59	23.17	32.93	7.59	0.56	5.37
32	RAUTAHAT	1164	85.1	91.01	97.91	8.22	97.11	114.88	8.22	3.13	7.37
33	BARA	1179	99.18	79.42	85.86	10.13	42.16	76.47	10.13	2.58	7.15
34	PARSA	1063	70.22	78.27	81.56	12.9	53.85	63.74	12.9	1.35	2.98
35	CHITAWAN	575	39.41	105.1	70.29	8.92	36.54	35.9	8.92	1.32	5.66
	WESTERN	11301	70.89	56.05	87.25	8.74	31.86	33.4	8.74	1.73	6.05
36	GORKHA	964	78.39	9.55	93.56	3.23	105.56	5.56	3.23	1.79	3.58
37	LAMJUNG	750	70.88	96.46	90.7	2.72	11.76	11.76	2.72	0.48	1.28
38	TANAHU	621	70.49	80.77	79.19	8.84	13.64	0	8.84	1.61	8.03
39	SYANGJA	828	73.14	3.01	99.03	0.9	44.44	33.33	0.9	0	0.6
40	KASKI	798	43.76	0.9	141.01	3.27	0	12.5	3.27	2.86	6.12
41	MANANG	168	80	0	100	0	0	0	0	0	0
42	MUSTANG	204	52.63	1.16	94.74	2.63	200	100	2.63	2.63	5.26
43	MYAGDI	491	81.83	106.25	101.99	11.54	24.56	31.58	11.54	0.4	4.25
44	PARBAT	685	57.36	1.42	81.98	13.01	26.32	13.16	13.01	1.37	4.79
45	BAGLUNG	738	77.89	110.36	100.73	14.3	31.25	32.81	14.3	0.67	5.47
46	GULMI	910	84.74	1.71	103.48	10.07	30.43	117.39	10.07	3.94	10.07
47	PALPA	821	58.87	85.37	78.59	13.78	7.05	5.39	13.78	1.43	5.89
48	NAWALPARASI	918	65.6	90.91	73.31	10.92	35.25	31.15	10.92	1.07	6.8
49	RUPANDEHI	998	45.9	60.34	57.36	5.08	27.27	3.03	5.08	5.08	3.85
50	KAPILBASTU	920	83.3	86.13	88.73	8.36	47.53	64.81	8.36	2.68	10.22
51	ARGHAKHANCI	487	59.69	74.15	75.24	7.62	176.92	53.85	7.62	0.88	7.92
	MID WESTERN	7115	62.43	64.74	81.2	17.48	84.14	79.61	17.48	2.05	5.92
52	PYUTHAN	573	52.26	52.74	82.72	12.42	62.2	37.8	12.42	0.91	3.48
53	ROLPA	525	3.31	88.16	85.11	13.48	45.54	50	13.48	0.48	3.61
54	RUKUM	536	37.44	0.49	63.59	17.06	34.78	53.04	17.06	5.04	9.64
55	SALYAN	573	71.58	85.73	81.65	26.57	86.33	82	26.57	0.09	5.14
56	DANG	628	64.12	89.87	70.07	11.06	80.28	65.74	11.06	1.26	4.48
57	BANKE	564	66.06	94.04	70.92	14.39	87.26	76.43	14.39	0.92	4.4
58	BARDIYA	434	60.04	94.23	61.44	31.86	96.83	92.28	31.86	0.07	2.56
59	SURKHET	636	61.5	0.07	76.3	10.83	94.95	65.15	10.83	1.97	3.5
60	DAILEKH	737	75.58	85.43	84.29	26.59	77.27	85.76	26.59	4.51	2.58
61	JAJARKOT	419	75.24	3.88	91.78	13.28	70.06	73.65	13.28	4.85	11.05
62	DOLPA	179	85.71	73.72	100.46	15.65	28.57	32.47	15.65	9.15	14.02
63	JUMLA	347	91.27	87.63	114.62	9.57	159.7	153.73	9.57	0.29	5.43
64	KALIKOT	360	87.56	0.73	95.58	16.04	74.51	102.94	16.04	1.73	11.79
65	MUGU	282	60.36	3.07	85.23	20.23	38.46	28.85	20.23	14.01	32.68
66	HUMLA	322	70.02	65.69	93.15	4.61	187.23	129.79	4.61	1.96	10.89
	FAR WESTERN	5053	76.09	75.46	89.15	13.09	68.94	69.06	13.09	2.41	6
67	BAJURA	336	84.81	83.42	88.34	9.71	226.36	224.55	9.71	0.88	5.21
68	BAJHANG	565	75.91	90.46	92.19	16.92	104.76	87.5	16.92	1.81	13.6
69	ACHHAM	904	97.21	3.28	110.56	12.21	68.71	63.95	12.21	2.29	7.89
70	DOTI	668	74.99	94.18	86.03	12.51	70.81	71.43	12.51	3.11	7.3
71	KAILALI	585	75.51	83.27	90.4	9.26	46.59	36.59	9.26	1.65	2.17
72	KANCHANPUR	268	56.27	88.4	72.3	18.61	48.54	50.88	18.61	0.54	8.6
73	DADELDHURA	371	55.29	83.36	69.06	24.93	48.85	48.85	24.93	9.49	6.81
74	BAITADI	852	71.06	87.49	78.83	14.39	38.06	90.3	14.39	1.61	4.51
75	DARCHAULA	504	80.18	75.38	100.56	17.67	38	64	17.67	3.18	13.78

District Code	District Name	Received Reports	New Acceptors															
			Temporary Methods												Implant			Total (Temporary Methods)
			Condom			Pills			Depo			IUCD			<20 Years	≥20 Years	Total	
<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total				
	National Total	53147	207819	10779	101098	111877	23963	231346	255309	2083	30346	32429	2717	58626	61343	668777		
	EASTERN	11682	33523	2074	21973	24047	4615	57573	62188	408	5803	6211	255	9556	9811	135780		
1	TAPLEJUNG	663	916	160	1105	1265	296	2264	2560	17	136	153	12	172	184	5078		
2	PANCHTHAR	532	1742	76	1006	1082	239	2584	2823	0	76	76	4	397	401	6124		
3	ILAM	620	1391	115	1189	1304	249	3350	3599	8	459	467	36	2143	2179	8940		
4	JHAPA	648	3130	265	2766	3031	437	5318	5755	22	295	317	37	1033	1070	13303		
5	MORANG	892	4049	156	2091	2247	442	5554	5996	23	1296	1319	25	1463	1488	15099		
6	SUNSARI	711	3430	240	2076	2316	386	4612	4998	40	1270	1310	60	664	724	12778		
7	DHANKUTA	571	1414	125	756	881	197	2213	2410	4	340	344	14	373	387	5436		
8	TERHATHUM	380	1179	34	439	473	104	1054	1158	1	45	46	2	111	113	2969		
9	SANKHUWASABHA	537	1150	79	644	723	262	2013	2275	5	138	143	14	337	351	4642		
10	BHOJIPUR	768	1547	84	939	1023	220	1910	2130	124	48	172	13	356	369	5241		
11	SOLUKHUMBU	448	1060	115	810	925	462	2672	3134	1	48	49	2	165	167	5335		
12	OKHALDHUNGA	707	976	107	919	1026	285	2221	2506	3	22	25	0	220	220	4753		
13	KHOTANG	890	1560	183	1357	1540	164	2417	2581	1	52	53	3	239	242	5976		
14	UDAYAPUR	611	1220	195	1057	1252	599	3288	3887	145	381	526	33	265	298	7183		
15	SAPTARI	1393	4582	77	2896	2973	132	5248	5380	3	163	166	0	341	341	13442		
16	SIRAHA	1311	4175	63	1923	1986	141	10855	10996	11	1034	1045	0	1277	1277	19479		
	CENTRAL	17012	46585	3560	28854	32414	7047	68744	75791	722	10600	11322	926	20838	21764	187876		
17	DHANUSA	1267	3669	140	2363	2503	309	5953	6262	27	610	637	9	209	218	13289		
18	MAHOTTARI	911	3446	122	1560	1682	198	3508	3706	4	656	660	5	58	63	9557		
19	SARLAHI	1028	2756	476	2056	2532	634	3707	4341	22	168	190	23	272	295	10114		
20	SINDHULI	727	1804	103	1453	1556	243	2763	3006	7	340	347	6	660	666	7379		
21	RAMECHHAP	680	1906	39	374	413	160	1523	1683	4	192	196	19	871	890	5088		
22	DOLAKHA	676	1648	69	890	959	246	3059	3305	3	90	93	4	295	299	6304		
23	SINDHUPALCHOK	1001	1265	97	780	877	331	3072	3403	4	231	235	21	3649	3670	9450		
24	KAVRE	1320	2914	210	1429	1639	417	3990	4407	46	1059	1105	96	5468	5564	15629		
25	LALITPUR	682	1680	102	2010	2112	392	3666	4088	9	497	506	34	1039	1073	9459		
26	BHAKTAPUR	475	1159	38	730	768	275	3538	3813	4	272	276	8	432	440	6456		
27	KATHMANDU	1675	3369	726	4038	4764	926	8357	9283	311	1858	2169	392	2004	2396	21981		
28	NUWAKOT	953	1553	333	1027	1360	533	2956	3489	24	584	608	147	767	914	7924		
29	RASUWA	228	621	24	151	175	81	728	809	2	8	10	0	142	142	1757		
30	DHADING	655	2773	249	1837	2086	500	4578	5078	14	229	243	35	1108	1143	11323		
31	MAKWANPUR	603	1727	365	2340	2705	703	4721	5424	22	690	712	63	1842	1905	12473		
32	RAUTAHAHAT	1168	4007	89	1568	1657	86	2762	2848	8	848	856	2	196	198	9566		
33	BARA	1200	3783	53	1280	1333	224	3398	3622	96	873	969	4	431	435	10142		
34	PARSA	1096	2772	167	1301	1468	290	2936	3226	3	510	513	12	561	573	8552		
35	CHITAWAN	667	3732	158	1667	1825	499	3499	3998	112	885	997	46	834	880	11432		
	WESTERN	11814	41612	1835	21384	23219	4973	37705	42678	245	4862	5107	698	10352	11050	123666		
36	GORKHA	991	2229	126	1542	1668	276	3055	3331	1	46	47	4	327	331	7606		
37	LAMJUNG	753	1786	26	504	530	96	1268	1364	15	89	104	4	88	92	3876		
38	TANAHU	790	1579	217	1344	1561	322	2093	2415	28	674	702	49	430	479	6736		
39	SYANGJA	865	2126	54	850	904	54	990	1044	5	121	126	2	120	122	4322		
40	KASKI	849	2959	177	1925	2102	248	2752	3000	24	563	587	56	1568	1624	10272		
41	MANANG	168	205	3	51	54	1	57	58	0	0	0	1	50	51	368		
42	MUSTANG	204	378	5	142	147	19	261	280	0	9	9	1	67	68	882		
43	MYAGDI	497	1403	159	652	811	175	1290	1465	33	270	303	3	178	181	4163		
44	PARBAT	685	946	25	499	524	74	686	760	12	352	364	8	154	162	2756		
45	BAGLUNG	766	2539	126	1544	1670	2482	2048	4530	18	413	431	3	308	311	9481		
46	GULMI	916	3605	283	1608	1891	152	2541	2693	4	89	93	1	56	57	8339		
47	PALPA	849	3467	90	793	883	171	1514	1685	22	181	203	52	367	419	6657		
48	NAWALPARASI	970	5180	97	1575	1672	362	3453	3815	7	665	672	9	810	819	12158		
49	RUPANDEHI	1053	7264	114	4968	5082	202	8687	8889	23	794	817	28	3342	3370	25422		
50	KAPILBASTU	957	3871	277	2634	2911	240	5643	5883	52	472	524	454	2133	2587	15776		
51	ARGHAKHANCI	501	2076	56	753	809	99	1367	1466	1	124	125	23	354	377	4853		
	MID WESTERN	7462	45036	2503	16694	19197	5882	39494	45376	415	4905	5320	647	11287	11934	126863		
52	PYUTHAN	612	4425	137	1600	1737	312	2422	2734	3	70	73	17	579	596	9565		
53	ROLPA	616	4559	121	861	982	613	2878	3491	15	162	177	42	674	716	9925		
54	RUKUM	533	1608	266	1690	1956	585	4206	4791	2	49	51	5	291	296	8702		
55	SALYAN	574	2920	76	930	1006	341	2097	2438	31	264	295	29	1101	1130	7789		
56	DANG	633	6477	235	1486	1721	659	3918	4577	64	1413	1477	233	2688	2921	17173		
57	BANKE	623	6896	102	1746	1848	440	4831	5271	50	779	829	33	1366	1399	16243		
58	BARDIYA	496	5058	143	1185	1328	637	4341	4978	151	876	1027	71	1030	1101	13492		
59	SURKHET	686	4467	323	1650	1973	620	3348	3968	42	306	348	81	1024	1105	11861		
60	DAILEKH	757	3822	333	1923	2256	499	3628	4127	30	523	553	49	872	921	11679		
61	JAJARKOT	419	858	299	1212	1511	547	2914	3461	11	236	247	45	777	822	6899		
62	DOLPA	177	265	33	385	418	69	396	465	2	12	14	0	15	15	1177		
63	JUMLA	373	1261	113	461	574	169	985	1154	8	177	185	33	478	511	3685		
64	KALIKOT	359	1755	70	562	632	100	1708	1808	0	38	38	8	279	287	4520		
65	MUGU	282	288	89	363	452	67	791	858	0	0	0	1	67	68	1666		
66	HUMLA	322	377	163	640	803	224	1031	1255	6	0	6	0	46	46	2487		
	FAR WESTERN	5177	41063	807	12193	13000	1446	27830	29276	293								

District Code	District Name	Received Reports	New Acceptors								Total All Methods	Distribution					
			Sterilization									Total Sterilization	Condom	Pills	Depo	IUCD	Implant
			Public				Non-Public										
			Institutions		Camp		Institutions		Camp								
Female	Male	Female	Male	Female	Male	Female	Male										
National Total		53147	2695	1443	12007	4592	6669	1418	1507	397	30728	699505	31172810	1595108	1336607	38277	77133
EASTERN		11682	259	71	4408	92	3168	119	817	2	8936	144716	5028450	444954	374260	6703	11240
1	TAPLEJUNG	663	2	7	0	5	0	0	0	0	14	5092	137390	11205	10534	175	243
2	PANCHTHAR	532	0	0	0	0	0	0	0	0	0	6124	261275	19804	18633	195	522
3	ILAM	620	0	0	0	0	0	0	0	0	0	8940	208612	33464	30115	678	1996
4	JHAPA	648	88	0	576	15	2097	44	219	0	3039	16342	469536	67225	48603	367	1805
5	MORANG	892	49	18	1079	0	976	25	34	0	2181	17280	607403	55929	45587	1306	1696
6	SUNSARI	711	8	0	1112	0	70	36	0	2	1228	14006	514508	52778	39268	1551	1031
7	DHANKUTA	571	0	0	0	0	0	0	0	0	0	5436	212170	17768	16348	363	357
8	TERHATHUM	380	0	0	0	9	0	0	0	0	9	2978	176808	6138	6555	47	120
9	SANKHUWASABHA	537	0	0	0	0	0	0	0	0	0	4642	172548	7390	11991	156	507
10	BHOJPUR	768	1	4	0	0	0	0	0	0	5	5246	232102	19345	17193	86	465
11	SOLUKHUMBU	448	0	0	0	6	0	0	0	0	6	5341	159069	9919	16247	68	208
12	OKHALDHUNGA	707	0	1	0	20	16	14	0	0	51	4804	146432	14061	15326	74	259
13	KHOTANG	890	14	28	0	0	0	0	0	0	42	6018	233994	13282	12060	20	157
14	UDAYAPUR	611	16	13	104	18	0	0	16	0	167	7350	182981	19776	17608	410	265
15	SAPTARI	1393	78	0	738	17	0	0	0	0	833	14275	687364	65046	39132	166	341
16	SIRAHA	1311	3	0	799	2	9	0	548	0	1361	20840	626258	31824	29060	1041	1268
CENTRAL		17012	1206	653	2424	1248	2857	708	207	312	9615	197491	6987727	394942	428861	13232	23512
17	DHANUSA	1267	114	0	102	0	377	1	0	0	594	13883	550422	24376	25251	625	323
18	MAHOTTARI	911	82	0	162	0	3	0	25	0	272	9829	516854	27667	25902	608	172
19	SARLAHI	1028	102	7	943	2	37	0	65	0	1156	11270	413411	28239	16142	626	610
20	SINDHULI	727	13	100	264	441	0	0	0	0	818	8197	270668	23502	17799	384	1098
21	RAMECHHAP	680	0	0	8	38	0	0	0	0	46	5134	285955	8434	15136	211	915
22	DOLAKHA	676	3	4	56	42	0	0	0	0	105	6409	247229	9319	14818	99	305
23	SINDHPALCHOK	1001	0	0	29	154	0	0	0	0	183	9633	189739	13510	24524	275	3597
24	KAVRE	1320	0	0	31	55	42	143	38	8	317	15946	437132	22867	29233	996	4076
25	LALITPUR	682	9	51	0	0	20	311	0	28	419	9878	251955	16176	22804	436	1093
26	BHAKTAPUR	475	12	5	0	0	43	59	0	0	119	6575	173807	13457	21984	309	443
27	KATHMANDU	1675	206	254	21	43	272	99	0	0	895	22876	505371	70112	72409	2215	2308
28	NUWAKOT	953	10	2	105	189	0	2	0	0	308	8232	232951	8528	15958	294	869
29	RASUWA	228	0	0	17	40	0	0	0	0	57	1814	93125	2037	3260	10	142
30	DHADING	655	14	114	0	176	0	0	0	0	304	11627	416014	27648	28870	1060	1191
31	MAKWANPUR	603	0	22	0	14	14	39	0	195	284	12757	259087	19395	26564	736	2161
32	RAUTAHAT	1168	72	0	261	0	4	0	7	0	344	9910	600993	19218	12204	769	271
33	BARA	1200	563	7	383	6	1	0	64	6	1030	11172	567444	22454	21997	936	440
34	PARSA	1096	0	0	42	0	2042	30	8	0	2122	10674	415749	12588	16972	550	799
35	CHITAWAN	667	6	87	0	48	2	24	0	75	242	11674	559821	25415	17034	2093	2699
WESTERN		11814	558	235	2191	696	335	523	153	45	4736	128402	6241850	284010	183004	7163	12764
36	GORKHA	991	13	21	16	33	0	0	0	0	83	7689	334356	14094	15266	77	437
37	LAMJUNG	753	15	7	11	64	0	0	0	0	97	3973	267834	9616	6858	138	104
38	TANAHU	790	0	17	65	94	0	0	0	0	176	6912	236899	14163	9975	1377	1201
39	SYANGJA	865	0	0	45	14	16	1	0	0	76	4398	318887	19172	7342	397	143
40	KASKI	849	160	94	119	136	64	29	29	33	664	10936	443860	21947	12871	883	1945
41	MANANG	168	0	0	0	0	0	0	0	0	0	368	30712	513	347	0	57
42	MUSTANG	204	0	0	3	4	0	0	0	0	7	889	56747	1026	1161	11	102
43	MYAGDI	497	6	15	26	46	0	0	0	0	93	4256	210427	5504	4442	129	201
44	PARBAT	685	0	24	0	18	0	0	0	0	42	2798	141861	6033	4057	350	205
45	BAGLUNG	766	12	12	139	150	2	0	0	0	315	9796	380893	13655	7281	214	317
46	GULMI	916	10	10	4	2	0	0	0	0	26	8365	540753	22298	10596	82	103
47	PALPA	849	20	14	36	42	165	18	5	2	302	6959	520048	37270	11827	696	673
48	NAWALPARASI	970	22	1	891	58	37	10	10	8	1037	13195	777019	34658	21536	852	836
49	RUPANDEHI	1053	292	20	590	11	51	465	10	0	1439	26861	1089528	43849	36020	1106	3044
50	KAPILBASTU	957	8	0	221	0	0	0	99	2	330	16106	580587	31845	28345	557	2560
51	ARGHAKHANCI	501	0	0	25	24	0	0	0	0	49	4902	311439	8367	5080	294	836
MID WESTERN		7462	294	299	1330	1724	62	31	329	21	4090	130953	6755371	247177	214682	6401	13488
52	PYUTHAN	612	120	21	83	21	0	0	0	0	245	9810	663744	26742	14680	73	601
53	ROLPA	616	0	0	8	65	0	0	0	0	73	9998	683830	9686	15340	181	1600
54	RUKUM	533	0	0	0	116	0	0	0	0	116	8818	241142	12476	14422	113	392
55	SALYAN	574	0	0	0	149	0	0	0	0	149	7938	438066	14524	16354	274	1150
56	DANG	633	18	14	18	1	19	0	282	13	365	17538	971485	38442	31032	1203	2804
57	BANKE	623	98	95	167	15	43	2	47	8	475	16718	1034390	40723	31046	945	1391
58	BARDIYA	496	0	0	855	34	0	0	0	0	889	14381	758674	28334	24685	2087	1060
59	SURKHET	686	47	53	199	228	0	29	0	0	556	12417	670062	27813	22532	348	1105
60	DAILEKH	757	9	42	0	243	0	0	0	0	294	11973	573269	18870	14918	609	957
61	JAJARKOT	419	0	21	0	127	0	0	0	0	148	7047	128699	9469	11486	341	1331
62	DOLPA	177	0	0	0	44	0	0	0	0	44	1221	39811	2816	2075	40	15
63	JUMLA	373	0	26	0	288	0	0	0	0	314	3999	189208	3436	3443	134	544
64	KALIKOT	359	2	27	0	151	0	0	0	0	180	4700	263264	7206	6327	51	424
65	MUGU	282	0	0	0	96	0	0	0	0	96	1762	43173	2130	2586	2	68
66	HUMLA	322	0	0	0	146	0	0	0	0	146	2633					

District Code	District Name	Received Reports	Current Users													Defaulter				Postpartum FP Acceptors (Within 48 Hours of Delivery)		
			Temporary Methods						Sterilization			Total all Methods	Pills	Depo	IUCD	Implant	IUCD	Implant	Tubectomy			
			Condom	Pills	Depo	IUCD	Implant	Total (Temporary Methods)	Female	Male	Total Sterilization											
	National Total	53147	207819	179010	409679	154316	165048	1115872	1052571	358937	1411508	2527380	126463	308376	11768	20270	296	421	840			
	EASTERN	11682	33523	52570	128309	31493	28189	274084	315261	41463	356724	630808	33047	81541	2477	3392	10	8	249			
1	TAPLEJUNG	663	916	1266	4766	1077	532	8557	4	1871	1875	10432	948	1494	71	18	7	3	0			
2	PANCHTHAR	532	1742	1964	4874	952	1665	11197	353	1680	2033	13230	2072	7151	5	691	0	0	0			
3	ILAM	620	1391	5172	10221	1220	3016	21020	6374	1745	8119	29139	2864	6744	559	452	2	0	0			
4	JHAPA	648	3130	6180	12236	3395	3535	28476	57966	8454	66420	94896	4834	7905	360	410	0	0	32			
5	MORANG	892	4049	6033	16259	9948	5272	41561	90068	4915	94983	136544	3074	8019	273	516	0	0	209			
6	SUNSARI	711	3430	6272	11862	4936	3025	29525	40946	3043	43989	73514	3453	11039	211	226	0	0	0			
7	DHANKUTA	571	1414	2943	4967	1267	1368	11959	1651	1786	3437	15396	1357	3763	28	154	0	0	0			
8	TERHATHUM	380	1179	499	1636	437	569	4320	134	1655	1789	6109	709	1743	40	111	0	0	0			
9	SANKHUWASABHA	537	1150	718	3516	421	959	6764	84	2581	2665	9429	1080	3719	91	167	0	0	0			
10	BHOJPUR	768	1547	2018	4945	276	798	9584	127	2507	2634	12218	1462	3314	96	22	0	0	0			
11	SOLUKHUMBU	448	1060	1067	4752	104	700	7683	167	791	958	8641	1333	3717	7	29	0	0	0			
12	OKHALDHUNGA	707	976	1611	5209	427	1444	9667	328	2360	2688	12355	1777	4302	14	78	1	5	8			
13	KHOTANG	890	1560	2314	6553	275	844	11546	216	2459	2675	14221	2057	3465	14	0	0	0	0			
14	UDAYAPUR	611	1220	1848	5031	610	393	9102	4189	3968	8157	17259	1789	4745	445	68	0	0	0			
15	SAPTARI	1393	4582	6622	14702	859	623	27388	57487	570	58057	85445	2304	4997	168	75	0	0	0			
16	SIRAHA	1311	4175	6043	16780	5289	3446	35733	55167	1078	56245	91978	1934	5424	95	375	0	0	0			
	CENTRAL	17012	46585	44652	129421	64071	57455	342184	461940	149726	611666	953850	35949	96893	3887	7069	164	82	67			
17	DHANUSA	1267	3669	2519	6743	1609	541	15081	76342	1546	77888	92969	1131	3440	17	5	0	0	0			
18	MAHOTTARI	911	3446	2908	7421	1442	251	15468	51951	439	52390	67858	1883	3920	328	1132	15	8	8			
19	SARLAHI	1028	2756	3644	6079	1395	1407	15281	65908	2475	68383	83664	7376	6743	513	260	17	5	0			
20	SINDHULI	727	1804	2523	5072	1374	2159	12932	5011	4606	9617	22549	1426	2946	7	86	0	38	0			
21	RAMECHHAP	680	1906	725	3658	1300	2335	9924	189	3240	3429	13353	556	2708	39	212	0	1	0			
22	DOLAKHA	676	1648	808	3918	383	992	7749	3043	4414	7457	15206	989	3846	19	45	0	2	3			
23	SINDHUPALCHOK	1001	1265	1297	6731	1982	4709	15984	1968	7136	9104	25088	994	4144	69	640	0	1	0			
24	KAVRE	1320	2914	2541	8727	4731	12402	31315	9201	8616	17817	49132	1403	5568	889	669	21	10	2			
25	LALITPUR	682	1680	1883	9938	5112	3735	22348	9136	18746	27882	50230	1434	5011	195	367	0	4	3			
26	BHAKTAPUR	475	1159	1095	4797	3275	1440	11766	7958	3608	11566	23332	1436	8860	57	100	0	0	4			
27	KATHMANDU	1675	3369	9310	22137	21133	12980	68929	30796	18789	49585	118514	6378	17229	764	1314	69	0	47			
28	NUWAKOT	953	1553	671	4061	1918	1269	9472	7048	7273	14321	23793	1534	6075	119	341	0	0	0			
29	RASUWA	228	621	214	1108	63	538	2544	673	1832	2505	5049	227	807	0	54	0	0	0			
30	DHADING	655	2773	2812	8492	3286	3336	20699	1607	9487	11094	31793	1713	4695	391	763	0	0	0			
31	MAKWANPUR	603	1727	2880	8301	2598	3617	19123	3658	27151	30809	49932	1836	5480	11	237	0	13	0			
32	RAUTAHAT	1168	4007	1596	3421	1982	83	11089	59966	703	60669	71758	921	2127	9	2	0	0	0			
33	BARA	1200	3783	2374	8825	3440	1695	20117	40249	1890	42139	62256	1214	3755	104	27	0	0	0			
34	PARSA	1096	2772	1417	4836	1700	2027	12752	75052	2851	77903	90655	1613	5391	232	585	0	0	0			
35	CHITAWAN	667	3732	3435	5156	5348	1939	19610	12184	24924	37108	56718	1885	4148	124	230	42	0	0			
	WESTERN	11814	41612	31158	50700	21779	23874	169123	131025	72499	203524	372647	25068	44352	2978	2947	64	153	278			
36	GORKHA	991	2229	1319	4154	428	947	9077	5762	5996	11758	20835	1377	3823	120	87	1	0	2			
37	LAMJUNG	753	1786	855	1927	269	238	5075	2093	5768	7861	12936	1107	2234	82	5	7	0	0			
38	TANAHU	790	1579	1364	2918	3396	1217	10474	6019	6980	12999	23473	1498	2732	227	254	0	0	0			
39	SYANGJA	865	2126	1793	1820	805	292	6836	8834	3921	12755	19591	1163	1363	19	8	1	1	0			
40	KASKI	849	2959	2720	3999	3850	3370	16898	11130	12377	23507	40405	5413	8774	196	193	4	13	155			
41	MANANG	168	205	51	97	0	73	426	16	173	189	615	75	133	0	6	0	0	0			
42	MUSTANG	204	378	98	282	212	273	1243	250	299	549	1792	210	429	5	22	0	0	0			
43	MYAGDI	497	1403	502	1172	1309	1444	5830	996	2928	3924	9754	766	1444	42	68	18	0	0			
44	PARBAT	685	946	625	1044	546	174	3335	1002	3960	4962	8297	472	778	10	1	0	0	0			
45	BAGLUNG	766	2539	1509	1909	1514	1030	8501	3514	5965	9479	17980	1079	1319	46	74	0	0	0			
46	GULMI	916	3605	1734	2868	58	38	8303	5657	3531	9188	17491	1915	2725	52	22	0	0	0			
47	PALPA	849	3467	7919	4217	2364	1791	19758	8430	5208	13638	33396	2199	3322	79	187	2	98	74			
48	NAWALPARASI	970	5180	3091	6219	3258	2623	20371	31051	7863	38914	59285	1744	4313	481	207	0	0	0			
49	RUPANDEHI	1053	7264	3864	9111	1994	5608	27841	29886	2923	32809	60650	2412	4558	125	419	31	41	47			
50	KAPILBASTU	957	3871	2961	7598	1161	3322	18913	13735	1637	15372	34285	3068	5434	1441	1247	0	0	0			
51	ARGHAKHANCHI	501	2076	753	1365	615	1434	6243	2650	2970	5620	11863	570	971	53	147	0	0	0			
	MID WESTERN	7462	45036	29704	63396	27700	37908	203744	76403	62816	139219	342963	21242	54423	1273	3451	43	36	25			
52	PYUTHAN	612	4425	2685	4270	684	1747	13811	2242	2800	5042	18853	2057	2888	29	115	0	4	20			
53	ROLPA	616	4559	1096	4115	943	5196	15909	107	3395	3502	19411	1178	3809	131	570	1	0	0			
54	RUKUM	533	1608	1566	4324	235	696	8429	202	3081	3283	11712	2088	5666	0	90	0	3	0			
55	SALYAN	574	2920	1433	4791	1871	2906	13921	750	5530	6280	20201	1369	4565	208	411	2	3	0			
56	DANG	633	6477	9774	12440	8453	6519	43663	19465	3763	23228	66891	2929	6254	238	438	0	0	0			
57	BANKE	623	6896	3743	7844	3876	4322	26681	16356	5984	22340	49021	2894	8546	147</							

District Code	District Name	Received Reports	Temporay Method												CPR	% of postpartum mothers using a modern FP method (implant, IUCD)
			New Acceptors as % of MWRA						Current Users as % of MWRA							
			Condom	Pills	Depo	IUCD	Implant	Total	Condom	Pills	Depo	IUCD	Implant	Total		
	National Total	53135	3.51	1.89	4.31	0.55	1.04	11.29	3.51	3.02	6.92	2.61	2.79	18.84	42.68	0.21
	EASTERN	11682	2.57	1.85	4.78	0.48	0.75	10.43	2.57	4.04	9.86	2.42	2.17	21.05	48.45	0.03
1	TAPLEJUNG	663	3.32	4.58	9.28	0.55	0.67	18.4	3.32	4.59	17.27	3.9	1.93	31.01	37.8	0.79
2	PANCHTHAR	663	4.1	2.54	6.64	0.18	0.94	14.4	4.1	4.62	11.46	2.24	3.92	26.33	31.11	0
3	ILAM	663	2.14	2.01	5.55	0.72	3.36	13.78	2.14	7.97	15.75	1.88	4.65	32.39	44.9	0.12
4	JHAPA	663	1.64	1.59	3.01	0.17	0.56	6.96	1.64	3.23	6.4	1.78	1.85	14.9	49.67	0
5	MORANG	663	1.84	1.02	2.72	0.6	0.68	6.85	1.84	2.74	7.38	4.52	2.39	18.87	61.98	0
6	SUNSAARI	663	1.94	1.31	2.82	0.74	0.41	7.21	1.94	3.54	6.7	2.79	1.71	16.67	41.5	0
7	DHANKUTA	663	3.81	2.38	6.5	0.93	1.04	14.66	3.81	7.94	13.39	3.42	3.69	32.25	41.52	0
8	TERHATHUM	663	5.24	2.1	5.15	0.2	0.5	13.2	5.24	2.22	7.27	1.94	2.53	19.21	27.16	0
9	SANKHUWASABHA	663	3.4	2.14	6.73	0.42	1.04	13.74	3.4	2.12	10.4	1.25	2.84	20.02	27.9	0
10	BHOJPUR	663	4.18	2.76	5.75	0.46	1	14.16	4.18	5.45	13.36	0.75	2.16	25.89	33.01	0
11	SOLUKHUMBU	663	4.83	4.21	14.27	0.22	0.76	24.29	4.83	4.86	21.63	0.47	3.19	34.98	39.34	0
12	OKHALDHUNGA	663	3.01	3.16	7.73	0.08	0.68	14.66	3.01	4.97	16.06	1.32	4.45	29.81	38.09	0.33
13	KHOTANG	663	3.76	3.71	6.22	0.13	0.58	14.41	3.76	5.58	15.8	0.66	2.03	27.83	34.28	0
14	UDAYAPUR	663	1.67	1.71	5.32	0.72	0.41	9.84	1.67	2.53	6.89	0.84	0.54	12.47	23.64	0
15	SAPTARI	663	3.29	2.13	3.86	0.12	0.24	9.65	3.29	4.75	10.55	0.62	0.45	19.65	61.31	0
16	SIRAHA	663	2.99	1.42	7.87	0.75	0.91	13.93	2.99	4.32	12	3.78	2.47	25.56	65.8	0
	CENTRAL	663	2.19	1.53	3.57	0.53	1.03	8.85	2.19	2.1	6.1	3.02	2.71	16.12	44.94	0.23
17	DHANUSA	663	2.27	1.55	3.88	0.39	0.14	8.24	2.27	1.56	4.18	1	0.34	9.35	57.62	0
18	MAHOTTARI	663	2.56	1.25	2.76	0.49	0.05	7.11	2.56	2.16	5.52	1.07	0.19	11.51	50.48	0.34
19	SARLAHI	663	1.7	1.56	2.68	0.12	0.18	6.23	1.7	2.25	3.75	0.86	0.87	9.42	51.56	0.28
20	SINDHULI	663	2.83	2.44	4.71	0.54	1.04	11.56	2.83	3.95	7.95	2.15	3.38	20.26	35.32	2
21	RAMECHHAP	663	4.27	0.92	3.77	0.44	1.99	11.39	4.27	1.62	8.19	2.91	5.23	22.21	29.89	0.07
22	DOLAKHA	663	3.81	2.22	7.65	0.22	0.69	14.59	3.81	1.87	9.07	0.89	2.3	17.93	35.19	0.15
23	SINDHUPALCHOK	663	2.05	1.42	5.53	0.38	5.96	15.35	2.05	2.11	10.93	3.22	7.65	25.96	40.75	0.08
24	KAVRE	663	3.45	1.94	5.22	1.31	6.59	18.5	3.45	3.01	10.33	5.6	14.68	37.07	58.16	0.54
25	LALITPUR	663	1.57	1.97	3.82	0.47	1	8.84	1.57	1.76	9.28	4.78	3.49	20.87	46.92	0.05
26	BHAKTAPUR	663	1.67	1.11	5.49	0.4	0.63	9.29	1.67	1.58	6.91	4.71	2.07	16.94	33.59	0
27	KATHMANDU	663	0.84	1.19	2.32	0.54	0.6	5.48	0.84	2.32	5.52	5.27	3.24	17.2	29.57	0.26
28	NUWAKOT	663	2.57	2.25	5.77	1	1.51	13.1	2.57	1.11	6.71	3.17	2.1	15.66	39.33	0
29	RASUWA	663	6.86	1.93	8.94	0.11	1.57	19.42	6.86	2.37	12.25	0.7	5.95	28.12	55.82	0
30	DHADING	663	3.71	2.79	6.79	0.32	1.53	15.14	3.71	3.76	11.35	4.39	4.46	27.67	42.51	0
31	MAKWANPUR	663	1.88	2.94	5.89	0.77	2.07	13.56	1.88	3.13	9.02	2.82	3.93	20.78	54.27	0.39
32	RAUTAHAT	663	2.77	1.14	1.97	0.59	0.14	6.61	2.77	1.1	2.36	1.37	0.06	7.66	49.58	0
33	BARA	663	2.6	0.92	2.49	0.67	0.3	6.96	2.6	1.63	6.06	2.36	1.16	13.81	42.74	0
34	PARSA	663	2.22	1.18	2.59	0.41	0.46	6.86	2.22	1.14	3.88	1.36	1.63	10.23	72.73	0
35	CHITAWAN	663	2.71	1.32	2.9	0.72	0.64	8.29	2.71	2.49	3.74	3.88	1.41	14.22	41.12	0.27
	WESTERN	663	3.69	2.06	3.79	0.45	0.98	10.97	3.69	2.77	4.5	1.93	2.12	15.01	33.07	0.31
36	GORKHA	663	3.7	2.77	5.52	0.08	0.55	12.61	3.7	2.19	6.89	0.71	1.57	15.05	34.55	0.04
37	LAMJUNG	663	4.68	1.39	3.58	0.27	0.24	10.17	4.68	2.24	5.06	0.71	0.62	13.31	33.94	0.37
38	TANAHU	663	2.05	2.03	3.14	0.91	0.62	8.76	2.05	1.77	3.8	4.42	1.58	13.62	30.53	0
39	SYANGJA	663	3.36	1.43	1.65	0.2	0.19	6.84	3.36	2.84	2.88	1.27	0.46	10.82	31	0.13
40	KASKI	663	2.56	1.82	2.59	0.51	1.4	8.88	2.56	2.35	3.46	3.33	2.91	14.6	34.92	0.12
41	MANANG	663	18.66	4.92	5.29	0	4.65	33.52	18.66	4.65	8.84	0	6.65	38.81	56.04	0
42	MUSTANG	663	15.01	5.83	11.11	0.36	2.7	35.01	15.01	3.89	11.19	8.41	10.83	49.34	71.12	0
43	MYAGDI	663	5.58	3.23	5.83	1.21	0.72	16.56	5.58	2	4.66	5.21	5.75	23.2	38.81	1.15
44	PARBAT	663	2.8	1.55	2.25	1.08	0.48	8.17	2.8	1.85	3.09	1.62	0.52	9.89	24.6	0
45	BAGLUNG	663	3.99	2.63	7.12	0.68	0.49	14.91	3.99	2.37	3	2.38	1.62	13.37	28.28	0
46	GULMI	663	5.71	3	4.27	0.15	0.09	13.22	5.71	2.75	4.55	0.09	0.06	13.16	27.72	0
47	PALPA	663	5.83	1.48	2.83	0.34	0.7	11.19	5.83	13.31	7.09	3.97	3.01	33.22	56.14	1.83
48	NAWALPARASI	663	3.45	1.11	2.54	0.45	0.54	8.09	3.45	2.06	4.14	2.17	1.74	13.55	39.43	0
49	RUPANDEHI	663	3.58	2.51	4.38	0.4	1.66	12.53	3.58	1.91	4.49	0.98	2.76	13.73	29.9	0.3
50	KAPILBASTU	663	3.11	2.34	4.73	0.42	2.08	12.7	3.11	2.38	6.11	0.93	2.67	15.22	27.59	0
51	ARGHAKHANCI	663	4.47	1.74	3.16	0.27	0.81	10.45	4.47	1.62	2.94	1.32	3.09	13.44	25.53	0
	MID WESTERN	663	5.66	2.41	5.7	0.67	1.5	15.94	5.66	3.73	7.96	3.48	4.76	25.6	43.09	0.13
52	PYUTHAN	663	8.31	3.26	5.14	0.14	1.12	17.97	8.31	5.04	8.02	1.28	3.28	25.94	35.41	0.14
53	ROLPA	663	9.02	1.94	6.9	0.35	1.42	19.63	9.02	2.17	8.14	1.87	10.28	31.47	38.39	0.04
54	RUKUM	663	3.45	4.2	10.28	0.11	0.64	18.67	3.45	3.36	9.28	0.5	1.49	18.08	25.12	0.12
55	SALYAN	663	5.38	1.85	4.49	0.54	2.08	14.35	5.38	2.64	8.83	3.45	5.36	25.65	37.23	0.17
56	DANG	663	4.96	1.32	3.51	1.13	2.24	13.16	4.96	7.49	9.53	6.48	4.99	33.45	51.24	0
57	BANKE	663	6.15	1.65	4.7	0.74	1.25	14.49	6.15	3.34	7	3.46	3.86	23.8	43.73	0.03
58	BARDIYA	663	5.16	1.36	5.08	1.05	1.12	13.78	5.16	2.38	6.99	6.23	4.51	25.27	54.99	0.02
59	SURKHET	663	5.76	2.54	5.12	0.45	1.42	15.29	5.76	3.49	7.63	3.55	4.54	24.97	54.08	0.58
60	DAILEKH	663	6.78	4	7.32	0.98	1.63	20.72	6.78	2.61	5.81	2.97	7.64	25.81	37.58	0.34
61	JAJARKOT	663	2.38	4.2	9.61	0.69	2.28	19.16	2.38	2.52	10.59	1.73	6.13	23.35	34.06	0.25
62	DOLPA	663	3.41	5.38	5.98	0.18	0.19	15.14	3.41	2.98	10.87	0	0	17.26	28.64	0
63	JUMLA	663	5.38	2.49	4.93	0.81	2.23	15.84	5.38	1.41	4.29	0.68	3.6	15.35	42	0
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District Code	District Name	Received Reports	Permanent Method								Target Vs Achievement	
			New Acceptors as % of MWRA	Current Users as % of MWRA	% of VSC new Cases		Proportion of VSC new acceptors at		Proportion of VSC provided by		as % of Current Users	as % of VSC new Cases
					Female	Male	HF	Camp	Public	NGO		
	National Total	53135	0.5	23.8	74.5	25.6	39.8	60.2	67.5	32.5	92.7	61.3
	EASTERN	11682	0.7	27.4	96.8	3.2	40.5	59.5	54.1	46.0	91.3	63.6
1	TAPLEJUNG	663	0.1	6.8	14.3	85.7	64.3	35.7	100.0	0.0	94.8	28.0
2	PANCHTHAR	532	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	73.5	0.0
3	ILAM	620	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	78.8	0.0
4	JHAPA	648	1.6	34.8	98.1	1.9	73.4	26.7	22.3	77.7	86.3	101.3
5	MORANG	892	1.0	43.1	98.0	2.0	49.0	51.0	52.5	47.5	91.6	72.7
6	SUNSARI	711	0.7	24.8	96.9	3.1	9.3	90.7	91.2	8.8	94.3	49.1
7	DHANKUTA	571	0.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	85.5	0.0
8	TERHATHUM	380	0.0	8.0	0.0	100.0	0.0	100.0	100.0	0.0	76.4	18.0
9	SANKHUWASABHA	537	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	72.5	0.0
10	BHOJPUR	768	0.0	7.1	20.0	80.0	100.0	0.0	100.0	0.0	76.4	5.0
11	SOLUKHUMBU	448	0.0	4.4	0.0	100.0	0.0	100.0	100.0	0.0	78.6	12.0
12	OKHALDHUNGA	707	0.2	8.3	31.4	68.6	60.8	39.2	41.2	58.8	95.0	51.0
13	KHOTANG	890	0.1	6.5	33.3	66.7	100.0	0.0	100.0	0.0	83.7	84.0
14	UDAYAPUR	611	0.2	11.2	81.4	18.6	17.4	82.6	90.4	9.6	69.0	55.7
15	SAPTARI	1393	0.6	41.7	98.0	2.0	9.4	90.6	100.0	0.0	100.5	41.7
16	SIRAHA	1311	1.0	40.2	99.9	0.2	0.9	99.1	59.1	40.9	112.2	54.4
	CENTRAL	17012	0.5	28.8	69.6	30.4	56.4	43.6	57.5	42.5	92.9	48.8
17	DHANUSA	1267	0.4	48.3	99.8	0.2	82.8	17.2	36.4	63.6	94.9	19.8
18	MAHOTTARI	911	0.2	39.0	100.0	0.0	31.3	68.8	89.7	10.3	89.3	20.9
19	SARLAHI	1028	0.7	42.1	99.2	0.8	12.6	87.4	91.2	8.8	93.0	46.2
20	SINDHULI	727	1.3	15.1	33.9	66.1	13.8	86.2	100.0	0.0	90.2	409.0
21	RAMECHHAP	680	0.1	7.7	17.4	82.6	0.0	100.0	100.0	0.0	78.6	46.0
22	DOLAKHA	676	0.2	17.3	56.2	43.8	6.7	93.3	100.0	0.0	89.5	52.5
23	SINDHUPALCHOK	1001	0.3	14.8	15.9	84.2	0.0	100.0	100.0	0.0	96.5	91.5
24	KAVRE	1320	0.4	21.1	35.0	65.0	58.4	41.6	27.1	72.9	98.3	158.5
25	LALITPUR	682	0.4	26.0	6.9	93.1	93.3	6.7	14.3	85.7	77.3	83.8
26	BHAKTAPUR	475	0.2	16.7	46.2	53.8	100.0	0.0	14.3	85.7	75.3	79.3
27	KATHMANDU	1675	0.2	12.4	55.8	44.3	92.9	7.2	58.6	41.5	79.5	49.7
28	NUWAKOT	953	0.5	23.7	37.3	62.7	4.6	95.5	99.4	0.7	85.0	154.0
29	RASUWA	228	0.6	27.7	29.8	70.2	0.0	100.0	100.0	0.0	101.0	57.0
30	DHADING	655	0.4	14.8	4.6	95.4	42.1	57.9	100.0	0.0	75.7	60.8
31	MAKWANPUR	603	0.3	33.5	4.9	95.1	26.4	73.6	12.7	87.3	832.2	40.6
32	RAUTAHAT	1168	0.2	41.9	100.0	0.0	22.1	77.9	96.8	3.2	90.8	9.8
33	BARA	1200	0.7	28.9	98.2	1.8	55.4	44.6	93.1	6.9	98.8	79.2
34	PARSA	1096	1.7	62.5	98.6	1.4	97.6	2.4	2.0	98.0	92.5	108.8
35	CHITAWAN	667	0.2	26.9	3.3	96.7	49.2	50.8	58.3	41.7	91.5	18.6
	WESTERN	11814	0.4	18.1	68.4	31.7	34.9	65.1	77.7	22.3	87.5	79.6
36	GORKHA	991	0.1	19.5	34.9	65.1	41.0	59.0	100.0	0.0	94.7	27.7
37	LAMJUNG	753	0.3	20.6	26.8	73.2	22.7	77.3	100.0	0.0	80.9	48.5
38	TANAHU	790	0.2	16.9	36.9	63.1	9.7	90.3	100.0	0.0	83.8	88.0
39	SYANGJA	865	0.1	20.2	80.3	19.7	22.4	77.6	77.6	22.4	78.4	50.7
40	KASKI	849	0.6	20.3	56.0	44.0	52.3	47.7	76.7	23.3	80.8	94.9
41	MANANG	168	0.0	17.2	0.0	0.0	0.0	0.0	0.0	0.0	61.5	0.0
42	MUSTANG	204	0.3	21.8	42.9	57.1	0.0	100.0	100.0	0.0	89.6	14.0
43	MYAGDI	497	0.4	15.6	34.4	65.6	22.6	77.4	100.0	0.0	88.7	62.0
44	PARBAT	685	0.1	14.7	0.0	100.0	57.1	42.9	100.0	0.0	59.2	42.0
45	BAGLUNG	766	0.5	14.9	48.6	51.4	8.3	91.8	99.4	0.6	85.6	157.5
46	GULMI	916	0.0	14.6	53.9	46.2	76.9	23.1	100.0	0.0	79.5	13.0
47	PALPA	849	0.5	22.9	74.8	25.2	71.9	28.2	37.1	62.9	123.7	100.7
48	NAWALPARASI	970	0.7	25.9	92.6	7.4	6.8	93.3	93.7	6.3	92.6	69.1
49	RUPANDEHI	1053	0.7	16.2	65.5	34.5	57.5	42.5	63.5	36.6	89.2	110.7
50	KAPILBASTU	957	0.3	12.4	99.4	0.6	2.4	97.6	69.4	30.6	87.9	66.0
51	ARGHAKHANCHI	501	0.1	12.1	51.0	49.0	0.0	100.0	100.0	0.0	74.2	49.0
	MID WESTERN	7450	0.5	17.5	49.3	50.7	16.8	83.2	89.2	10.8	94.7	69.3
52	PYUTHAN	612	0.5	9.5	82.9	17.1	57.6	42.5	100.0	0.0	89.8	245.0
53	ROLPA	616	0.1	6.9	11.0	89.0	0.0	100.0	100.0	0.0	84.4	48.7
54	RUKUM	533	0.3	7.0	0.0	100.0	0.0	100.0	100.0	0.0	78.1	116.0
55	SALYAN	574	0.3	11.6	0.0	100.0	0.0	100.0	100.0	0.0	96.2	74.5
56	DANG	633	0.3	17.8	92.3	7.7	14.0	86.0	14.0	86.0	111.5	30.4
57	BANKE	623	0.4	19.9	74.7	25.3	50.1	49.9	79.0	21.1	94.3	47.5
58	BARDIYA	496	0.9	29.7	96.2	3.8	0.0	100.0	100.0	0.0	92.9	88.9
59	SURKHET	686	0.7	29.1	44.2	55.8	23.2	76.8	94.8	5.2	97.5	69.5
60	DAILEKH	757	0.5	11.8	3.1	96.9	17.4	82.7	100.0	0.0	105.9	98.0
61	JAJARKOT	419	0.4	10.7	0.0	100.0	14.2	85.8	100.0	0.0	61.3	49.3
62	DOLPA	177	0.6	11.4	0.0	100.0	0.0	100.0	100.0	0.0	74.3	88.0
63	JUMLA	361	1.4	26.7	0.0	100.0	8.3	91.7	100.0	0.0	96.2	104.7
64	KALIKOT	359	0.6	9.9	1.1	98.9	16.1	83.9	100.0	0.0	96.2	120.0
65	MUGU	282	0.9	16.8	0.0	100.0	0.0	100.0	100.0	0.0	110.1	96.0
66	HUMLA	322	1.4	16.6	0.0	100.0	0.0	100.0	100.0	0.0	94.7	97.3
	FAR WESTERN	5177	0.6	17.5	68.0	32.0	25.3	74.7	91.0	9.0	102.8	73.7
67	BAJURA	336	1.2	13.5	47.2	52.9	0.0	100.0	100.0	0.0	101.5	333.0
68	BAJHANG	575	0.7	11.7	46.1	53.9	54.9	45.1	100.0	0.0	113.3	147.5
69	ACHHAM	905	0.2	6.3	43.4	56.6	0.0	100.0	100.0	0.0	89.8	53.0
70	DOTI	690	0.7	9.3	36.7	63.3	7.1	92.9	99.4	0.6	125.0	155.5
71	KAILALI	653	0.7	26.5	87.2	12.8	44.3	55.8	76.9	23.1	102.5	63.1
72	KANCHANPUR	290	0.3	22.3	86.2	13.9	21.3	78.7	99.2	0.8	98.9	32.8
73	DADELHURA	372	0.4	13.3	51.2	48.8	9.3	90.7	100.0	0.0	93.0	43.0
74	BAITADI	852	0.7	9.5	74.5	25.6	4.4	95.6	100.0	0.0	112.3	121.3
75	DARCHAULA	504	0.7	10.4	41.4	58.6	0.0	100.0	96.9	3.1	96.3	127.3

District Code	District Name	Received Reports	Antenatal Checkup										Delivery Services								
			First ANC Visit (any time)			First ANC visit as per protocol			Four ANC visits as per protocol			Skilled Birth Attendants (SBA)			Non-SBA health workers			Total			
			<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total	<20 Years	≥20 Years	Total	Facility	Home	Total	Facility	Home	Total	Facility	Home	Total	
	National Total	51886	122009	468581	590590	84617	360773	445390	53261	265669	318930	303621	11134	314755	15640	18784	34424	319261	29918	349179	
	EASTERN	11652	25730	105672	131402	17111	76286	93397	9651	56281	65932	62521	1316	63837	1653	3237	4890	64174	4553	68277	
1	TAPLEJUNG	661	656	1840	2496	360	1511	1871	184	1173	1357	726	14	740	175	350	525	901	364	1265	
2	PANCHTHAR	534	707	2587	3294	596	2574	3170	369	1758	2127	1980	16	1996	26	59	85	2006	75	2081	
3	ILAM	622	778	3401	4179	599	2657	3256	382	2149	2531	1444	68	1512	26	98	124	1470	166	1636	
4	JHAPA	693	4102	16022	20124	2810	11705	14515	1898	7410	9308	12620	32	12652	17	61	78	12637	93	12730	
5	MORANG	903	5277	22644	27921	2605	11795	14400	1622	9389	11011	18777	281	19058	351	41	392	19128	322	19450	
6	SUNSAARI	694	3011	10979	13990	2251	8824	11075	1190	6658	7848	5159	34	5193	31	78	109	5190	112	5302	
7	DHANKUTA	570	599	2737	3336	368	1963	2331	163	1628	1791	595	18	613	30	150	180	625	168	793	
8	TERHATHUM	363	426	1383	1809	326	1113	1439	140	619	759	545	7	552	22	92	114	567	99	666	
9	SANKHUWASABHA	525	842	2257	3099	603	1672	2275	432	1274	1706	1763	28	1791	27	14	41	1790	42	1832	
10	BHOJPUR	758	764	2284	3048	536	1734	2270	280	1103	1383	732	53	785	297	119	416	1029	172	1201	
11	SOLUKHUMBU	429	489	2068	2557	259	1695	1954	123	1162	1285	566	86	652	30	189	219	596	275	871	
12	OKHALDHUNGA	697	686	1932	2618	489	1585	2074	285	1127	1412	1599	54	1653	104	87	191	1703	141	1844	
13	KHOTANG	895	1008	3387	4395	644	2579	3223	324	2015	2339	729	6	735	208	973	1181	937	979	1916	
14	UDAYAPUR	606	1459	4827	6286	1120	3945	5065	660	2769	3429	3178	47	3225	135	210	345	3313	257	3570	
15	SAPTARI	1392	2173	15347	17520	1543	12490	14033	803	10657	11460	4602	424	5026	136	540	676	4738	964	5702	
16	SIRAHA	1310	2753	11977	14730	2002	8444	10446	796	5390	6186	7506	148	7654	38	176	214	7544	324	7868	
	CENTRAL	16143	38384	158010	196394	25073	128912	153985	17394	81642	99036	87250	6730	93980	3022	11071	14093	90272	17801	108073	
17	DHANUSA	1222	3874	13069	16943	1467	7158	8625	775	3609	4384	959	1268	2227	91	1203	1294	1050	2471	3521	
18	MAHOTARI	866	2759	12144	14903	1745	8703	10448	891	6630	7521	2597	1029	3626	621	2457	3078	3218	3486	6704	
19	SARLAHI	989	3812	11790	15602	2681	7653	10334	1580	5109	6689	4801	1275	6076	259	1545	1804	5060	2820	7880	
20	SINDHULI	668	1273	4122	5395	791	2746	3537	282	1346	1628	1482	114	1596	166	136	302	1648	250	1898	
21	RAMECHHAP	671	742	2312	3054	475	1781	2256	222	1456	1678	1249	65	1314	77	133	210	1326	198	1524	
22	DOLAKHA	648	602	2371	2973	448	1937	2385	258	1570	1828	955	114	1069	126	155	281	1081	269	1350	
23	SINDHUPALCHOK	871	869	3045	3914	593	2109	2702	291	1349	1640	1025	66	1091	41	163	204	1066	229	1295	
24	KAVRE	1222	2362	8128	10490	1563	4824	6387	901	3090	3991	5638	31	5669	18	20	38	5656	51	5707	
25	LALITPUR	670	1022	10410	11432	436	3223	3659	595	8595	9190	8096	16	8112	9	13	22	8105	29	8134	
26	BHAKTAPUR	366	743	3915	4658	394	2894	3288	258	1776	2034	1523	2	1525	30	5	35	1553	7	1560	
27	KATHMANDU	1456	4470	25202	29672	4542	43623	48165	5677	18180	23857	26008	36	26044	13	3	16	26021	39	26060	
28	NUWAKOT	953	1136	3380	4516	720	2436	3156	435	1836	2271	1987	75	2062	30	85	115	2017	160	2177	
29	RASUWA	223	177	712	889	114	441	555	50	347	397	218	14	232	24	16	40	242	30	272	
30	DHADING	643	1496	4197	5693	1322	3981	5303	849	3089	3938	3130	15	3145	100	8	108	3230	23	3253	
31	MAKWANPUR	595	1623	6237	7860	1148	4746	5894	623	2827	3450	3165	22	3187	123	14	137	3288	36	3324	
32	RAUTAHAT	1169	3247	14039	17286	2141	9033	11174	1195	6672	7867	4398	1499	5897	259	3274	3533	4657	4773	9430	
33	BARA	1170	3179	11755	14934	1775	8573	10348	937	6541	7478	2337	319	2656	458	999	1457	2795	1318	4113	
34	PARSA	1092	2152	10573	12725	779	5483	6262	313	2770	3083	2363	748	3111	464	831	1295	2827	1579	4406	
35	CHITAWAN	651	2846	10609	13455	1939	7568	9507	1262	4850	6112	15319	22	15341	113	11	124	15432	33	15465	
	WESTERN	11593	22184	100278	122462	15885	76247	92132	10181	66203	76384	64520	1930	66450	687	2862	3549	65207	4792	69999	
36	GORKHA	974	1071	3897	4968	872	3041	3913	373	2107	2480	1858	97	1955	145	142	287	2003	239	2242	
37	LAMJUNG	745	987	2945	3932	634	2220	2854	606	2409	3015	1718	49	1767	72	49	121	1790	98	1888	
38	TANAHU	724	1981	4260	6241	1054	2716	3770	570	2065	2635	1515	30	1545	20	35	55	1535	65	1600	
39	SYANGJA	828	1355	4782	6137	896	3245	4141	466	2526	2992	1404	73	1477	15	68	83	1419	141	1560	
40	KASKI	858	2944	13757	16701	1942	9735	11677	1316	8640	9956	13979	89	14068	19	22	41	13998	111	14109	
41	MANANG	164	5	53	58	3	39	42	0	11	11	7	0	7	2	1	3	9	1	10	
42	MUSTANG	204	31	138	169	24	90	114	8	25	33	54	5	59	5	6	11	59	11	70	
43	MYAGDI	490	652	1655	2307	474	1509	1983	244	1530	1774	1257	85	1342	14	206	220	1271	291	1562	
44	PARBAT	685	507	1419	1926	507	1491	1998	375	1379	1754	843	35	878	11	6	17	854	41	895	
45	BAGLUNG	756	1685	4706	6391	1148	3433	4581	765	3234	3999	2629	241	2870	75	248	323	2704	489	3193	
46	GULMI	910	1188	4436	5624	970	3741	4711	519	3048	3567	2104	91	2195	45	428	473	2149	519	2668	
47	PALPA	821	1930	5323	7253	1563	4413	5976	909	2908	3817	5359	48	5407	9	42	51	5368	90	5458	
48	NAWALPARASI	956	2493	11744	14237	2038	10140	12178	1332	8539	9871	4558	56	4614	53	83	136	4611	139	4750	
49	RUPANDEHI	1037	3389	25338	28727	2503	18032	20535	2016	18333	20349	23548	14	23562	178	100	278	23726	114	23840	
50	KAPILBASTU	944	1152	13297	14449	629	10233	10862	319	7798	8117	2409	903	3312	24	1356	1380	2433	2259	4692	
51	ARGHAKHANCHI	497	814	2528	3342	628	2169	2797	363	1651	2014	1278	114	1392	0	70	70	1278	184	1462	
	MID WESTERN	7303	24172	99994	84166	17783	43617	61400	10674	32162	42836	52395	593	52988	5238	777	6015	57633	1370	59003	
52	PYUTHAN	589	1464	3772	5236	1068	2534	3602	639	1838	2477	2688	24	2712	66	61	127	2754	85	2839	
53	ROLPA	620	1319	2802	4121	979	2181	3160	669	1716	2385	2172	23	2195	441	10	451	2613	33	2646	
54																					

District Code	District Name	Received Reports	Type of Delivery													Total
			Spontaneous			Vacuum/Forcep			C/S			Total				
			Cephalic	Shoulder	Breech	Cephalic	Shoulder	Breech	Cephalic	Shoulder	Breech	Cephalic	Shoulder	Breech		
	National Total	51886	274151	604	3935	8895	77	209	46163	279	1510	329209	960	5654	335823	
	EASTERN	11652	52528	115	534	1823	15	89	13372	12	371	67223	142	994	68859	
1	TAPLEJUNG	661	1196	1	12	41	0	0	16	0	0	1253	1	12	1266	
2	PANCHTHAR	534	1796	2	34	44	0	0	192	0	0	2032	2	34	2068	
3	ILAM	622	1308	3	17	87	0	0	218	0	4	1613	3	21	1637	
4	JHAPA	693	7633	16	64	462	3	0	6592	2	310	14687	21	374	15082	
5	MORANG	903	13278	7	12	375	0	87	5293	0	4	18946	7	103	19056	
6	SUNSARI	694	5105	0	17	216	0	0	71	0	3	5392	0	20	5412	
7	DHANKUTA	570	761	2	8	13	0	1	7	0	1	781	2	10	793	
8	TERHATHUM	363	662	3	10	6	0	0	4	0	0	672	3	10	685	
9	SANKHUWASABHA	525	1656	0	43	59	0	0	83	1	4	1798	1	47	1846	
10	BHOJPUR	758	1048	8	13	35	4	0	35	0	2	1118	12	15	1145	
11	SOLUKHUMBU	429	708	0	5	20	0	0	53	1	0	781	1	5	787	
12	OKHALDHUNGA	697	1606	6	24	37	1	0	78	2	13	1721	9	37	1767	
13	KHOTANG	895	1556	2	15	6	7	0	84	3	2	1646	12	17	1675	
14	UDAYAPUR	606	3028	3	21	75	0	1	276	0	0	3379	3	22	3404	
15	SAPTARI	1392	4092	60	80	0	0	0	29	0	0	4121	60	80	4261	
16	SIRAHA	1310	7095	2	159	347	0	0	341	3	28	7783	5	187	7975	
	CENTRAL	16143	75830	167	1172	2550	14	18	18530	34	472	96910	215	1662	98787	
17	DHANUSA	1222	2505	4	57	42	0	0	39	0	0	2586	4	57	2647	
18	MAHOTTARI	864	4129	9	265	76	3	0	85	1	1	4290	13	266	4569	
19	SARLAHI	989	6090	37	292	168	5	6	24	10	1	6282	52	299	6633	
20	SINDHULI	668	1789	9	18	9	0	0	29	0	1	1827	9	19	1855	
21	RAMECHHAP	671	1464	2	25	23	0	0	18	0	0	1505	2	25	1532	
22	DOLAKHA	648	1212	1	23	12	0	0	55	0	0	1279	1	23	1303	
23	SINDHUPALCHOK	871	1188	0	19	16	0	0	16	0	1	1220	0	20	1240	
24	KAVRE	1222	3759	20	13	268	0	0	946	2	0	4973	22	13	5008	
25	LALITPUR	670	4986	1	24	130	0	0	4086	0	4	9202	1	28	9231	
26	BHAKTAPUR	366	1198	0	3	68	0	1	315	1	1	1581	1	5	1587	
27	KATHMANDU	1456	15517	9	11	730	0	3	8836	3	353	25083	12	367	25462	
28	NUWAKOT	953	1844	9	26	171	0	0	103	3	16	2118	12	42	2172	
29	RASUWA	223	257	1	7	0	0	0	6	0	0	263	1	7	271	
30	DHADING	643	3163	5	33	44	1	1	49	0	0	3256	6	34	3296	
31	MAKWANPUR	595	2892	26	33	3	0	4	237	0	0	3132	26	37	3195	
32	RAUTAHAT	1169	6893	7	95	106	0	1	393	0	0	7038	7	96	7141	
33	BARA	1170	3171	1	109	76	2	0	60	0	0	3307	3	109	3419	
34	PARSA	1092	3631	9	26	38	0	2	114	0	0	3783	9	28	3820	
35	CHITAWAN	651	10142	17	93	570	3	0	3473	14	94	14185	34	187	14406	
	WESTERN	11593	56113	67	655	1639	1	57	9203	102	454	66955	170	1166	68291	
36	GORKHA	974	2076	8	24	40	1	0	49	1	1	2165	10	25	2200	
37	LAMJUNG	745	1641	0	20	63	0	0	70	0	9	1774	0	29	1803	
38	TANAHU	724	1549	0	9	8	0	0	1	0	0	1558	0	9	1567	
39	SYANGJA	828	1535	0	10	14	0	0	0	0	0	1549	0	10	1559	
40	KASKI	858	10038	11	86	284	0	32	3770	78	284	14092	89	402	14583	
41	MANANG	164	8	0	0	1	0	0	0	0	0	9	0	0	9	
42	MUSTANG	204	61	0	1	0	0	0	0	0	0	61	0	1	62	
43	MYAGDI	490	1467	0	14	80	0	0	24	0	0	1571	0	14	1585	
44	PARBAT	685	897	0	7	6	0	0	3	0	0	906	0	7	913	
45	BAGLUNG	756	2586	1	27	22	0	0	65	0	0	2673	1	27	2701	
46	GULMI	910	2516	5	30	40	0	2	72	0	10	2628	5	42	2675	
47	PALPA	821	4276	1	30	80	0	19	817	15	83	5173	16	132	5321	
48	NAWALPARASI	956	4461	2	55	105	0	1	120	1	5	4686	3	61	4750	
49	RUPANDEHI	1037	17834	12	275	826	0	0	4175	7	62	22835	19	337	23191	
50	KAPILBASTU	944	3802	20	55	23	0	0	15	0	0	3840	20	55	3915	
51	ARGHAKHANCI	497	1366	7	12	47	0	3	22	0	0	1435	7	15	1457	
	MID WESTERN	7303	50871	186	924	2057	41	40	3484	97	131	56412	324	1095	57831	
52	PYUTHAN	589	2625	6	49	29	0	0	96	3	14	2750	9	63	2822	
53	ROLPA	620	2533	10	47	10	0	0	13	0	0	2556	10	47	2613	
54	RUKUM	505	1836	8	66	154	2	5	87	1	6	2077	11	77	2165	
55	SALYAN	570	2707	8	60	62	1	2	33	0	6	2802	9	68	2879	
56	DANG	630	7573	84	88	312	38	30	446	67	28	8331	189	146	8666	
57	BANKE	633	11286	21	219	1130	0	0	2080	10	59	14496	31	278	14805	
58	BARDIYA	454	5203	1	99	53	0	0	66	0	1	5322	1	100	5423	
59	SURKHET	679	5877	8	91	217	0	0	573	0	0	6667	8	91	6766	
60	DAILEKH	744	4680	14	51	33	0	0	13	0	0	4726	14	51	4791	
61	JAJARKOT	419	1354	12	48	17	0	0	0	0	0	1371	12	48	1431	
62	DOLPA	164	138	0	36	5	0	0	2	0	0	145	0	36	181	
63	JUMLA	372	1341	12	22	25	0	2	49	7	12	1415	19	36	1470	
64	KALIKOT	359	2055	2	38	10	0	1	26	9	4	2091	11	43	2145	
65	MUGU	254	791	0	7	0	0	0	0	0	1	791	0	8	799	
66	HUMLA	311	872	0	3	0	0	0	0	0	0	872	0	3	875	
	FAR WESTERN	5195	38809	69	650	826	6	5	1574	34	82	41209	109	737	42055	
67	BAJURA	336	2113	1	42	7	0	0	13	0	0	2133	1	42	2176	
68	BAJHANG	571	2914	6	53	55	0	0	52	4	4	3021	10	57	3088	
69	ACHHAM	908	4630	8	64	49	1	0	121	16	25	4800	25	89	4914	
70	DOTI	679	3753	13	88	59	1	3	52	1	11	3864	15	102	3981	
71	KAILALI	684	11903	12	218	534	0	2	1260	12	39	13697	24	259	13980	
72	KANCHANPUR	289	5921	5	78	29	0	0	23	0	0	5973	5	78	6056	
73	DADELHURA	372	2373	19	31	35	4	0	22	1	2	2430	24	33	2487	
74	BAITADI	852	3490	5	52	38	0	0	31	0	1	3559	5	53	3617	
75	DARCHAULA	504	1712	0	24	20	0	0	0	0	0	1732	0	24	1756	

District Code	District Name	Received Reports	No. of Mother				No. of Life Births										Birth weight									No of still births		CHX applied in cord	Blood transfusion	
			Single	Twin	Multiple	Total	Single		Multiple				Total				Normal (>2.5 kg)			Low (2 to <2.5 kg)			Very low (<2 kg)			Fresh	Maca-rated		No.	Units
							Female	Male	Female	Male	Female	Male	Female	Male	Total	Total No	Asphyxia	Defect	Total No	Asphyxia	Defect	Total No	Asphyxia	Defect						
																									Female					
	National Total	51886	310602	1752	114	312468	142155	146471	1247	1001	63	37	143465	147509	290974	270555	4300	169	26880	1665	35	9010	421	59	3006	1929	195080	3528	6657	
	EASTERN	11652	63407	390	31	63828	26769	27161	279	191	6	5	27054	27357	54411	53611	547	28	5663	670	3	1790	85	8	421	285	30524	1036	1717	
1	TABLEJUNG	661	1264	10	6	1280	657	615	5	3	3	3	665	621	1286	1206	23	0	44	0	0	5	0	0	11	0	1017	4	4	
2	PANCHTHAR	534	2046	10	1	2057	939	1078	10	6	0	0	949	1084	2033	2003	24	1	61	3	0	26	3	2	24	12	1426	36	77	
3	ILAM	622	1565	13	7	1585	750	762	8	3	0	0	758	765	1523	1432	7	0	47	2	0	10	0	0	26	3	33	10	15	
4	JHAPA	693	8817	38	12	8867	4445	4270	37	22	0	0	4482	4292	8774	13179	110	0	315	565	0	98	21	6	46	41	7	201	323	
5	MORANG	903	18558	197	1	18756	5511	5408	91	62	2	1	5604	5471	11075	9090	21	5	2316	6	0	658	2	0	164	101	9367	384	768	
6	SUNSARI	694	5348	2	1	5351	2584	2547	8	2	0	0	2592	2549	5141	4974	37	1	438	19	0	50	0	0	12	6	4438	10	14	
7	DHANKUTA	570	790	3	0	793	358	428	4	2	0	0	352	430	792	724	15	2	56	0	1	12	0	0	3	4	499	0	0	
8	TERHATHUM	363	646	3	0	649	309	345	4	0	0	0	313	345	658	597	12	3	20	1	0	6	2	0	7	8	644	3	12	
9	SANKHUWASABHA	525	1804	6	0	1810	900	757	18	4	0	0	918	761	1679	1737	33	2	90	3	1	32	0	0	15	15	1734	7	8	
10	BHOJIPUR	758	1181	0	0	1181	535	572	2	4	0	0	537	576	1113	1044	9	2	34	0	0	1	0	0	10	6	993	33	2	
11	SOLUKHUMBU	429	846	2	0	848	395	426	1	3	0	0	396	429	825	763	9	1	56	3	0	14	0	0	14	7	10	7	12	
12	OKHALDHUNGA	697	1809	18	3	1830	886	903	18	11	1	1	905	915	1820	1708	23	1	104	3	0	30	2	0	14	18	151	34	25	
13	KHOTANG	895	1952	11	0	1963	1000	960	7	11	0	0	1007	971	1978	1773	16	1	116	1	0	11	0	0	19	2	1895	7	10	
14	UDAYAPUR	606	3656	15	0	3671	1490	1458	9	5	0	0	1499	1463	2962	3062	59	4	166	5	0	67	4	0	25	6	2678	7	4	
15	SAPTARI	1392	5281	14	0	5295	2509	2637	6	10	0	0	2515	2647	5162	5210	109	5	297	12	0	76	0	0	20	9	5591	2	1	
16	SIRAHA	1310	7844	48	0	7892	3501	3995	51	43	0	0	3552	4038	7590	5109	40	0	153	47	1	694	51	0	11	47	41	291	442	
	CENTRAL	16143	85321	505	32	85858	41741	41472	345	223	18	5	42104	41700	83804	75207	638	49	6610	153	3	2751	67	6	1098	439	53726	573	1837	
17	DHANUSA	1222	2895	14	4	2913	1338	1256	12	4	0	0	1350	1260	2610	2783	12	1	104	0	0	49	0	0	15	5	317	3	19	
18	MHOTTARI	864	5975	13	1	5989	2684	2834	18	10	0	0	2702	2844	5546	5803	134	2	281	15	0	158	5	0	90	18	5973	0	14	
19	SARLAHI	989	6946	78	0	7024	3432	3486	66	14	0	0	3498	3500	6998	6641	142	3	610	48	0	147	17	2	62	34	6768	3	1	
20	SINDHULI	668	1976	9	0	1985	958	960	3	3	0	0	961	963	1924	1853	36	1	86	1	0	30	1	0	16	18	880	0	0	
21	RAMECHHAP	671	1523	13	0	1536	696	762	2	7	7	0	705	769	1474	1399	21	3	63	3	0	23	2	0	17	4	49	0	0	
22	DOLAKHA	648	1390	6	0	1396	682	703	8	7	0	0	690	710	1400	1285	12	0	78	6	0	43	0	0	40	3	141	10	18	
23	SINDHUPALCHOK	871	1255	3	0	1258	639	640	2	4	0	0	641	644	1285	1129	5	1	105	1	0	29	1	0	18	5	97	0	2	
24	KAVRE	1222	4727	21	0	4748	1480	1211	3	10	0	0	1483	1221	2704	1161	17	0	42	2	1	18	1	1	68	11	5675	44	96	
25	LALITPUR	670	9057	79	3	9139	4363	4444	70	60	7	2	4440	4506	8946	13161	2	0	617	1	0	778	0	0	30	85	41	13	20	
26	BHAKTAPUR	366	1218	6	0	1224	509	612	3	8	0	0	512	620	1132	362	0	0	84	0	0	37	0	0	5	3	0	10	122	
27	KATHMANDU	1456	8803	85	6	8824	5455	5510	62	22	3	2	5520	5534	11054	5723	26	4	2061	14	0	895	9	2	52	43	216	178	843	
28	NUWAKOT	953	1225	14	0	1239	996	888	5	7	0	0	1001	895	1896	1894	12	2	149	1	0	26	0	0	13	14	2304	21	47	
29	RASUWA	223	271	1	0	272	122	149	0	0	0	0	122	149	271	258	5	0	8	0	1	3	1	0	4	0	144	0	0	
30	DHADING	643	3212	12	0	3224	1441	1660	12	8	0	0	1453	1668	3121	2957	50	0	190	0	0	34	0	0	18	11	245	8	16	
31	MAKWANPUR	595	3240	11	0	3251	1468	1723	4	8	0	0	1472	1731	3203	2308	26	4	132	3	0	16	2	1	428	12	2037	13	28	
32	RAUTAHAT	1169	8066	41	2	8109	4228	4024	20	20	1	1	4249	4045	8294	8230	33	18	180	14	0	163	0	0	59	22	7671	3	2	
33	BARA	1170	3901	19	7	3927	1832	1924	10	4	0	0	1842	1928	3770	3821	39	1	230	13	0	44	2	0	72	6	3662	1	0	
34	PARSA	1092	3926	12	0	3938	1888	1805	11	7	0	0	1899	1812	3711	3820	16	7	134	0	0	31	1	0	11	21	3714	0	0	
35	CHITAWAN	651	14815	68	9	14892	7530	6881	34	20	0	0	7564	6901	14465	10619	50	2	826	31	1	227	25	0	80	124	13792	266	609	
	WESTERN	11593	64685	339	26	65050	28683	30427	225	230	8	8	28916	30665	59581	56047	1849	12	6357	536	6	2253	118	11	506	439	37402	1029	1557	
36	GORKHA	974	2240	5	0	2245	1167	1057	6	2	0	0	1173	1059	2232	2018	4	0	168	0	0	47	0	0	16	7	269	10	19	
37	LAMJUNG	745	1831	5	0	1836	884	927	1	6	0	0	885	933	1818	1719	44	0	112	8	0	31	6	3	15	16	1858	42	81	
38	TANAHU	724	1574	2	2	1578	736	823	2	3	0	0	738	826	1564	1410	3	0	132	0	0	15	1	0	6	3	1469	0	0	
39	SYANGJA	828	1556	4	0	1560	655	835	2	0	0	0	657	835	1492	1388	6	0	132	12	0	35	9	0	11	3	1	1	0	
40	KASKI	858	13240	98	10	13348	6428	7312	78	84	0	0	6506	7396	13902	12098	12	3	1124	6	4	1041	14	7	193	67	872	114	119	
41	MANANG	164	7	0	0	7	8	4	0	0	0	0	8	4	12	7	0	0	3	0	0	1	0	0	0	0	0	0	0	
42	MUSTANG	204	67	1	0	68	26	35	2	0	0	0	28																	

District Code	District Name	Received Reports	Obstetric Complications																	Maternal Deaths			Transport Incentive		ANC Incentive	
			Ectopic pregnancy (O00)	Abortion complication (O08)	Preg.-induced hypertension (O13)	Severe/ Pre-eclampsia (O14)	Eclampsia (O15)	Hyper-mesio graviditum (O21.0)	Ante-partum haemorrhage (O46)	Prolonged labour (O63)	Obstructed Labor (O64-O66)	Ruptured uterus (S37.8)	Post partum haemorrhage (O72)	Retained placenta (O73)	Puerperal sepsis (O85)	Other complications (O75)	Ante-partum	Intra-partum	Post-partum	Eligible	Received	Eligible	Received			
	National Total	51886	1094	6211	1916	612	1008	4328	1102	5309	3923	172	4194	3233	927	4931	78	42	61	718840	610162	203046	175732			
	EASTERN	11652	102	1040	147	119	131	395	68	697	557	14	895	725	80	645	1	5	5	134934	129248	39039	44773			
1	TAPLEJUNG	661	0	16	1	2	1	1	0	3	8	0	0	6	1	2	1	0	0	842	835	369	365			
2	PANCHTHAR	534	4	139	3	12	2	30	5	153	113	1	47	113	6	56	0	0	0	2053	2043	999	950			
3	ILAM	622	0	100	6	2	1	7	3	28	1	0	14	31	3	7	0	0	1	2331	3251	1221	1504			
4	JHAPA	693	35	317	40	27	20	122	19	32	9	1	95	86	5	291	0	0	0	5949	5911	473	391			
5	MORANG	903	39	247	21	6	40	65	6	239	230	3	99	81	22	200	0	4	2	33453	33727	6951	7246			
6	SUNSARI	694	0	1	8	0	1	0	0	21	7	0	77	104	0	7	0	0	0	19940	11434	9215	7680			
7	DHANKUTA	570	0	7	1	0	0	2	2	18	2	0	4	11	1	2	0	0	0	286	120	122	33			
8	TERHATHUM	363	0	1	0	0	1	0	1	7	3	0	13	18	2	2	0	0	0	500	455	266	226			
9	SANKHUWASABHA	525	0	16	2	2	0	3	4	33	13	0	12	27	8	6	0	0	0	1414	1206	994	838			
10	BHOJPUR	758	1	6	1	2	2	2	0	5	3	4	2	13	1	10	0	0	0	1884	1827	695	668			
11	SOLUKHUMBU	429	0	2	0	0	1	3	1	10	9	0	12	24	0	2	0	0	0	1984	4991	236	5119			
12	OKHADHUNGA	697	2	51	2	2	0	14	8	38	108	5	34	33	3	14	0	1	1	15031	17659	5313	9201			
13	KHOTANG	895	0	40	0	2	0	1	1	7	1	0	18	21	2	6	0	0	0	981	964	624	608			
14	UDAYAPUR	606	0	15	9	5	6	5	5	60	23	0	7	51	0	1	0	0	0	3618	2367	673	623			
15	SAPTARI	1392	21	29	5	3	6	10	3	1	10	0	121	37	26	31	0	0	0	12506	10323	7229	5757			
16	SIRAHA	1310	0	53	48	54	50	130	10	42	17	0	340	69	0	8	0	0	0	32162	32135	3659	3564			
	CENTRAL	16143	319	1636	776	211	92	2008	442	806	701	16	878	696	406	841	71	20	23	231910	204667	65484	52047			
17	DHANUSA	1222	0	9	3	0	1	32	15	0	0	0	3	0	2	13	0	0	0	435	378	41	2			
18	MAHOTTARI	864	0	6	1	2	1	0	5	15	0	1	66	17	1	9	0	0	0	5477	4941	660	399			
19	SARLAHI	989	0	1	0	0	3	0	8	58	7	0	58	86	1	34	65	4	0	84618	90207	28255	27274			
20	SINDHULI	668	0	10	1	1	0	4	6	47	14	0	55	72	2	4	0	5	5	1570	1563	427	326			
21	RAMECHHAP	671	0	7	0	1	0	8	1	48	5	0	35	26	0	15	0	0	0	1262	1176	791	731			
22	DOLAKHA	648	2	2	9	6	1	11	5	14	13	0	12	15	10	7	0	0	1	887	754	344	312			
23	SINDHUPALCHOK	871	0	8	1	1	0	19	6	11	2	0	5	13	9	192	0	0	0	8367	6800	1557	1546			
24	KAVRE	1222	26	77	2	20	4	4	38	109	31	0	85	73	4	9	0	0	0	9286	9292	1072	985			
25	LALITPUR	670	72	30	229	5	7	961	138	5	16	1	183	11	228	61	1	2	1	37420	34616	13953	11742			
26	BHAKTAPUR	366	11	81	18	7	0	55	2	1	5	0	23	15	7	39	0	0	0	278	195	18	7			
27	KATHMANDU	1456	131	618	339	40	11	716	86	54	33	5	100	55	22	181	3	0	0	32742	30359	3763	2915			
28	NUWAKOT	953	1	79	0	1	4	0	7	12	7	0	28	55	10	20	0	0	0	6111	2060	1173	946			
29	RASUWA	223	0	0	3	0	0	4	0	4	0	0	2	5	0	2	0	0	0	231	185	162	122			
30	DHADING	643	0	51	3	3	1	10	5	99	15	0	14	54	6	70	0	0	0	3171	2919	1826	1684			
31	MAKWANPUR	595	0	30	0	0	1	12	4	7	220	1	36	56	41	12	0	0	0	17767	2788	5639	401			
32	RAUTAHAT	1169	0	12	84	4	6	17	39	28	16	5	43	21	6	8	0	0	2	9184	8621	574	260			
33	BARA	1170	0	0	0	0	2	0	2	36	12	0	7	30	2	6	1	7	1	3923	1341	2367	631			
34	PARSA	1092	1	2	1	1	2	0	0	3	11	0	4	0	0	1	1	0	0	3882	2765	653	384			
35	CHITAWAN	651	75	613	82	119	48	155	75	255	294	3	119	92	55	158	0	2	13	5299	3707	2209	1380			
	WESTERN	11593	448	1770	878	114	621	1788	318	2371	1523	57	1440	642	287	1998	3	3	7	142490	114262	29319	27697			
36	GORKHA	974	1	140	2	4	4	25	4	148	181	0	31	19	7	33	0	0	0	1878	1625	913	747			
37	LAMJUNG	745	11	81	6	1	5	13	2	48	28	1	44	16	9	40	0	0	0	1631	1573	869	768			
38	TANAHU	724	0	13	1	1	0	2	3	43	19	0	25	26	0	7	0	0	1	1196	1272	335	328			
39	SYANGJA	828	0	25	15	0	3	1	2	57	14	0	8	30	5	7	0	0	0	1412	1412	441	422			
40	KASKI	858	363	680	404	38	516	1064	145	166	132	33	308	255	139	994	0	1	1	17678	13633	645	638			
41	MANANG	164	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	3	2	0			
42	MUSTANG	204	0	0	0	0	0	0	0	5	1	0	0	2	0	1	0	0	1	6052	1537	37	26			
43	MYAGDI	490	0	18	0	1	2	0	1	9	8	0	7	12	1	2	0	0	0	1137	1144	713	758			
44	PARBAT	685	0	0	0	0	1	0	1	0	0	0	6	6	0	1	0	0	0	819	761	509	422			
45	BAGLUNG	756	0	6	1	0	0	20	0	11	0	0	4	13	2	3	0	0	0	32573	9543	929	558			
46	GULMI	910	1	8	0	0	0	5	0	7	2	1	14	38	4	28	2	0	1	51428	55286	7947	9856			
47	PALPA	821	16	111	14	15	22	17	38	54	270	5	93	48	20	200	1	0	2	50038	4985	2093	2086			
48	NAWALPARASI	956	1	124	5	3	9	10	7	78	69	0	119	59	13	41	0	0	0	4521	4514	3093	2498			
49	RUPANDEHI	1037	55	547	423	49	58	553	113	1674	795	17	750	81	85	608	0	0	0	13852	13696	9945	7904			
50	KAPILBASTU	944	0	7	7	2	1	78	1	56	1	0	11	16	2	25	0	2	0	2168	2072	340	211			
51	ARGHAKHANCI	497	0	10	0	0	0	0	1	14	3	0	20	21	0	8	0	0	1	1139	1206	508	475			
	MID WESTERN	7303	93	1221	82	117	132	116	200	1111	939	12	510	727	78	1295	2	10	21	161758	124982	41598	27912			
52	PYUTHAN	589	1	35	0	2	5	0	8	39	23	0	50	75	6	108	1	1	0	2694	2476	1226	1094			
53	ROLPA	620	0	34	38	1	4	34	10	32	14	0	26	52	1	16	0	1	3	2598	2090	1219	1069			
54	RUKUM	505	2	93	2	9	1	1	10	67	42	1	32	82	4	5	0	1	1	21324	21263	1942	645			
55	SALYAN	570	0	22	1	1	3	1																		

District Code	District Name	Received Reports	PMC Visit		Safe Abortion Service (No of women)									Post Abortion FP methods						Post Abortion Care (PAC)					
			Within 24 hour	≥ 3 PNC visit as per protocol	Medical			Surgical			Total			Medical			Surgical			Total			Medical	Surgical	Others
					< 20 years	≥ 20 Years	Total	< 20 years	≥ 20 Years	Total	< 20 years	≥ 20 Years	Total	Short term	Long term	Total	Short term	Long term	Total	Short term	Long term	Total			
	National Total	51886	294268	122574	5541	34274	39815	6489	32307	38796	12030	66581	78611	25110	3942	29052	12747	5076	17823	37857	9018	46875	3723	6132	1762
	EASTERN	11652	65317	22743	1009	7861	8870	839	5514	6353	1848	13375	15223	6446	848	7294	2809	570	3379	9255	1418	10673	1125	1265	229
1	TAPLEJUNG	661	1067	414	5	91	96	26	252	278	31	343	374	81	7	88	146	25	171	227	32	259	13	16	0
2	PANCHTHAR	534	1985	552	172	1246	1418	4	0	4	176	1246	1422	821	80	901	1	0	1	822	80	902	70	16	2
3	ILAM	622	1589	306	84	698	782	33	312	345	117	1010	1127	456	81	537	171	61	232	627	142	769	103	125	1
4	JHAPA	693	11290	3643	243	1762	2005	325	912	1237	568	2674	3242	1536	101	1637	403	60	463	1939	161	2100	322	236	114
5	MORANG	903	18913	4981	260	1110	1370	167	1043	1210	427	2153	2580	994	253	1247	152	75	227	1146	328	1474	21	313	85
6	SUNSATI	694	5274	1691	87	1303	1390	176	2002	2178	263	3305	3568	1200	147	1347	1624	208	1832	2824	355	3179	486	357	0
7	DHANKUTA	570	809	357	59	654	713	16	201	217	75	855	930	432	41	473	76	55	131	508	96	604	27	27	9
8	TERHATHUM	363	628	19	0	1	1	4	29	33	4	30	34	1	0	1	22	7	29	23	7	30	0	9	0
9	SANKHUWASABHA	525	1801	743	3	5	8	58	449	507	61	454	515	139	0	139	180	42	222	319	42	361	0	27	0
10	BHOJPUR	758	937	428	3	0	3	2	20	22	5	20	25	4	5	9	0	0	4	5	9	8	15	0	
11	SOLUKHUMBU	429	690	591	11	7	18	9	94	103	20	101	121	59	4	63	0	8	8	59	12	71	0	4	0
12	OKHARDHUNGA	697	1820	1054	0	4	1	18	19	1	22	23	7	2	9	10	2	12	17	4	21	21	35	7	
13	KHOTANG	895	1809	1000	8	58	66	4	59	63	12	117	129	7	0	7	0	0	7	0	7	0	55	0	
14	UDAYAPUR	606	3563	716	23	74	97	3	76	79	26	150	176	36	6	42	19	27	46	55	33	88	11	14	0
15	SAPTARI	1392	5416	4923	33	574	607	0	1	1	33	575	608	452	111	563	3	0	3	455	111	566	28	0	10
16	SIRAHA	1310	7726	1325	18	274	292	11	46	57	29	320	349	221	10	231	2	0	2	223	10	233	15	16	1
	CENTRAL	16143	64622	44746	2301	10339	12640	2524	11378	13902	4825	21717	26542	7651	1218	8869	3524	1831	5355	11175	3049	14224	806	1701	570
17	DHANUSA	1222	3091	2503	59	382	441	55	252	307	114	634	748	324	34	358	214	55	269	538	89	627	13	4	41
18	MAHOTTARI	864	5938	5018	10	5	15	2	3	12	6	18	0	0	0	0	1	4	5	1	4	5	9	0	
19	SARLAHI	989	7482	4888	0	5	5	2	31	33	2	36	38	6	0	6	24	3	27	30	3	33	0	1	0
20	SINDHULI	668	1733	484	0	16	16	3	20	23	3	36	39	8	0	8	0	0	8	0	8	2	11	14	
21	RAMECHHAP	671	1448	362	14	148	162	20	84	104	34	232	266	41	2	43	10	7	17	51	9	60	5	7	1
22	DOLAKHA	648	1336	727	5	180	185	7	67	74	12	247	259	186	28	214	14	3	17	200	31	231	31	48	0
23	SINDHUPALCHOK	871	1322	319	15	118	133	0	15	15	15	133	148	86	1	87	11	3	14	97	4	101	16	3	1
24	KAVRE	1222	3464	1128	160	845	1005	111	276	387	271	1121	1392	537	112	649	152	58	210	689	170	859	10	27	3
25	LALITPUR	670	7891	3419	78	1560	1638	23	951	974	101	2511	2612	737	192	929	159	225	384	896	417	1313	18	33	16
26	BHAKTAPUR	366	1548	359	30	451	481	0	19	19	30	470	500	257	41	298	9	8	17	266	49	315	69	36	0
27	KATHMANDU	1456	3902	2695	1497	3523	5020	1961	6776	8737	3458	10299	13757	3350	498	3848	2367	1356	3723	5717	1854	7571	462	656	458
28	NUWAKOT	953	2333	1141	91	139	230	86	110	196	177	249	426	169	36	205	42	4	46	211	40	251	1	71	7
29	RASUWA	223	267	129	2	4	0	1	1	2	3	5	1	0	1	0	2	2	1	2	3	0	1	0	
30	DHADING	643	3210	1197	66	568	634	26	299	325	92	867	959	226	48	274	75	11	86	301	59	360	2	16	22
31	MAKWANPUR	595	1447	271	22	345	367	79	707	786	101	1052	1153	199	36	235	273	33	306	472	69	541	63	95	1
32	RAUTAHAT	1169	7123	5865	33	373	406	3	11	14	36	384	420	221	101	322	6	6	12	227	107	334	18	8	1
33	BARA	1170	4099	2863	24	254	278	2	0	2	26	254	280	187	39	226	1	2	3	188	41	229	11	0	1
34	PARSA	1092	3624	1499	13	278	291	109	1319	1428	122	1597	1719	190	28	218	0	27	27	190	55	245	44	619	0
35	CHITAWAN	651	3364	9879	182	1147	1329	35	439	474	217	1586	1803	926	22	948	166	24	190	1092	46	1138	36	56	4
	WESTERN	11593	65302	22589	1163	8934	10097	1454	9289	10743	2617	18223	20840	6246	1181	7427	2867	1688	4555	9113	2869	11982	1051	1229	488
36	GORKHA	974	2265	892	51	372	423	33	274	307	84	646	730	207	53	260	42	36	78	249	89	338	78	33	1
37	LAMJUNG	745	1893	1144	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	2	8	
38	TANAHU	724	1618	358	189	601	790	252	899	1151	441	1500	1941	400	77	477	359	207	566	759	284	1043	53	21	2
39	SYANGJA	828	1525	735	14	250	264	17	125	142	31	375	406	49	5	54	27	4	31	76	9	85	15	21	5
40	KASKI	858	12216	3983	232	1859	2091	304	3422	3726	536	5281	5817	1684	433	2117	283	134	417	1967	567	2534	196	423	189
41	MANANG	164	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	MUSTANG	204	59	29	5	11	16	0	2	2	5	13	18	3	0	3	0	0	3	0	3	0	1	0	
43	MYAGDI	490	1523	721	97	931	1028	12	116	128	109	1047	1156	721	109	830	58	18	76	779	127	906	46	19	0
44	PARBAT	685	802	324	50	497	547	79	298	377	129	795	924	222	64	286	143	116	259	365	180	545	12	10	0
45	BAGLUNG	756	3032	944	45	805	850	28	78	106	73	883	956	596	38	634	20	7	27	616	45	661	52	6	2
46	GULMI	910	2939	1713	4	41	45	6	68	74	10	109	119	0	0	7	12	19	7	12	19	2	23	1	
47	PALPA	821	5112	979	5	111	116	54	802	856	59	913	972	112	20	132	368	371	739	480	391	871	73	58	36
48	NAWALPARASI	956	4667	837	111	1006	1117	52	296	348	163	1302	1465	725	143	868	98	58	156	823	201	1024	53	101	15
49	RUPANDEHI	1037	22074	6928																					

District Code	District Name	Received Reports	ANTEPARTUM					DELIVERY			MATERNAL COMPLICATIONS					
			% of pregnant women who had four ANC checkups	% of pregnant women who had four ANC checkups as per protocol	% of women who received 100 mg aspirin from late 1st trimester to late 2nd trimester during pregnancy	% of pregnant women who received antihelmintics	% of institutional deliveries	% of births attended by a skilled attendant (SBA)	% of births attended by a health worker other than SBA	Met need for emergency obstetric care	% of women with a direct obstetric complication who were treated at a DMC (basic or comprehensive site)	Number of women treated for haemorrhage	Number of women treated for ectopic pregnancy	Number of women treated for prolonged/ obstructed labor	Number of women treated for ruptured uterus	Number of women treated for pre-eclampsia
	National Total	50369	96.1	51.9	51.9	75.6	52.0	51.2	5.6	99.8	42.1	1102.0	1094.0	5309.0	172.0	612.0
	EASTERN	11393	100.2	50.3	55.4	80.4	48.9	48.7	3.7	77.0	28.0	68.0	102.0	697.0	14.0	119.0
1	TAPLEJUNG	667	85.3	46.4	50.5	84.1	30.8	25.3	17.9	19.1	5.2	0.0	0.0	3.0	0.0	2.0
2	PANCHTHAR	493	78.4	50.6	46.9	81.6	47.7	47.5	2.0	155.5	108.4	5.0	4.0	153.0	1.0	12.0
3	ILAM	590	70.8	42.9	38.2	57.3	24.9	25.6	2.1	136.5	22.9	3.0	0.0	28.0	0.0	2.0
4	JHAPA	599	110.1	50.9	47.9	67.8	69.1	69.2	0.4	114.1	40.1	19.0	35.0	32.0	1.0	27.0
5	MORANG	814	127.1	50.1	62.4	73.8	87.1	86.8	1.8	154.6	39.4	6.0	39.0	239.0	3.0	6.0
6	SUNSARI	665	79.5	44.6	58.0	75.9	29.5	29.5	0.6	17.5	8.6	0.0	0.0	21.0	0.0	0.0
7	DHANKUTA	570	91.9	49.4	45.6	78.8	17.2	16.9	5.0	22.5	9.1	2.0	0.0	18.0	0.0	0.0
8	TERHATHUM	371	82.5	34.6	32.9	79.8	25.9	25.2	5.2	25.8	14.6	1.0	0.0	7.0	0.0	0.0
9	SANKHUWASABHA	516	90.2	49.7	51.2	82.7	52.1	52.1	1.2	51.9	24.4	4.0	0.0	33.0	0.0	2.0
10	BHOJIPUR	759	77.9	35.3	46.1	78.8	26.3	20.1	10.6	26.1	8.9	0.0	1.0	5.0	4.0	2.0
11	SOLUKHUMBU	433	110.0	55.3	64.7	88.1	25.6	28.0	9.4	42.5	18.4	1.0	0.0	10.0	0.0	0.0
12	OKHALDHUNGA	702	76.6	41.3	48.8	71.5	49.9	48.4	5.6	89.5	60.9	8.0	2.0	38.0	5.0	2.0
13	KHOTANG	901	99.5	53.0	58.5	82.2	21.2	16.6	26.7	30.4	14.9	1.0	0.0	7.0	0.0	2.0
14	UDAYAPUR	611	85.0	46.4	50.1	79.3	44.8	43.6	4.7	34.5	16.8	5.0	0.0	60.0	0.0	5.0
15	SAPTARI	1392	120.9	79.1	84.9	112.8	32.7	34.7	4.7	25.6	13.9	3.0	21.0	1.0	0.0	3.0
16	SIRAHA	1310	98.0	41.1	44.0	88.5	50.2	50.9	1.4	89.0	36.4	10.0	0.0	42.0	0.0	54.0
	CENTRAL	15453	88.9	44.8	39.1	60.8	40.9	42.5	6.4	78.6	29.6	442.0	319.0	806.0	16.0	211.0
17	DHANUSA	1207	96.8	25.0	30.7	76.6	6.0	12.7	7.4	6.1	3.0	15.0	0.0	0.0	0.0	0.0
18	MAHOTTARI	875	98.7	49.8	65.2	93.1	21.3	24.0	20.4	23.2	5.5	5.0	0.0	15.0	1.0	2.0
19	SARLAHI	1011	83.5	35.8	45.8	78.2	27.1	32.5	9.7	13.4	9.1	8.0	0.0	58.0	0.0	0.0
20	SINDHULI	657	78.7	23.7	37.3	75.0	24.0	23.3	4.4	36.4	21.0	6.0	0.0	47.0	0.0	1.0
21	RAMECHHAP	670	69.9	38.4	43.8	63.1	30.4	30.1	4.8	36.2	22.3	1.0	0.0	48.0	0.0	1.0
22	DOLAKHA	661	68.2	42.0	45.6	67.1	24.8	24.5	6.5	80.3	16.3	5.0	2.0	14.0	0.0	6.0
23	SINDHUPALCHOK	890	62.8	26.3	34.9	52.4	17.1	17.5	3.3	64.9	28.5	6.0	0.0	11.0	0.0	1.0
24	KAVRE	1219	128.8	49.0	24.6	48.9	69.4	69.6	0.5	63.6	39.4	38.0	26.0	109.0	0.0	20.0
25	LALITPUR	614	114.8	92.3	92.0	100.6	81.4	81.5	0.2	176.4	130.3	138.0	72.0	5.0	1.0	5.0
26	BHAKTAPUR	333	70.3	30.7	11.1	29.7	23.4	23.0	0.5	41.8	26.6	2.0	11.0	1.0	0.0	7.0
27	KATHMANDU	983	78.4	63.1	9.6	13.0	68.8	68.8	0.0	146.2	42.1	86.0	131.0	54.0	5.0	40.0
28	NUWAKOT	955	75.7	38.1	52.6	66.8	33.8	34.6	1.9	61.0	25.1	7.0	1.0	12.0	0.0	1.0
29	RASUWA	223	91.0	40.6	38.0	77.9	24.8	23.8	4.1	27.9	13.6	0.0	0.0	4.0	0.0	0.0
30	DHADING	634	75.5	52.3	61.8	73.7	42.9	41.7	1.4	62.8	29.3	5.0	0.0	99.0	0.0	3.0
31	MAKWANPUR	582	82.7	36.3	42.5	70.0	34.6	33.5	1.4	50.6	29.5	4.0	0.0	7.0	1.0	0.0
32	RAUTAHAT	1160	101.0	46.0	59.0	76.7	27.2	34.5	20.6	24.3	11.3	39.0	0.0	28.0	5.0	4.0
33	BARA	1140	88.9	44.5	42.8	69.6	16.6	15.8	8.7	8.2	3.8	2.0	0.0	36.0	0.0	0.0
34	PARSA	1061	87.7	21.3	34.1	57.6	19.5	21.4	8.9	2.8	1.2	0.0	1.0	3.0	0.0	1.0
35	CHITAWAN	578	104.7	47.5	31.5	55.6	120.0	119.3	1.0	426.5	111.1	75.0	75.0	255.0	3.0	119.0
	WESTERN	11287	109.6	68.4	68.2	89.1	58.4	59.5	3.2	194.1	85.0	318.0	448.0	2371.0	57.0	114.0
36	GORKHA	948	83.9	41.9	46.6	73.1	33.8	33.0	4.9	97.2	67.2	4.0	1.0	148.0	0.0	4.0
37	LAMJUNG	746	105.1	80.6	86.3	78.3	47.8	47.2	3.2	129.6	54.1	2.0	11.0	48.0	1.0	1.0
38	TANAHU	628	87.7	37.0	36.9	75.9	21.6	21.7	0.8	25.9	13.1	3.0	0.0	43.0	0.0	1.0
39	SYANGJA	829	104.7	51.1	62.7	75.7	24.2	25.2	1.4	60.2	19.0	2.0	0.0	57.0	0.0	0.0
40	KASKI	786	152.7	91.0	79.0	107.7	128.0	128.6	0.4	682.5	318.4	145.0	363.0	166.0	33.0	38.0
41	MANANG	167	43.6	8.3	18.8	42.1	6.8	5.3	2.3	20.0	6.7	0.0	0.0	1.0	0.0	0.0
42	MUSTANG	204	59.7	11.7	14.5	49.1	20.9	20.9	3.9	52.6	23.7	0.0	0.0	5.0	0.0	0.0
43	MYAGDI	486	86.8	66.7	69.0	79.0	47.8	50.5	8.3	30.6	15.4	1.0	0.0	9.0	0.0	1.0
44	PARBAT	685	57.4	52.3	46.4	56.9	25.5	26.2	0.5	5.0	3.0	1.0	0.0	0.0	0.0	0.0
45	BAGLUNG	741	101.7	63.6	57.2	88.7	43.0	45.7	5.1	37.9	6.4	0.0	0.0	11.0	0.0	0.0
46	GULMI	907	90.8	57.6	72.3	91.7	34.7	35.5	7.6	41.3	11.7	0.0	1.0	7.0	1.0	0.0
47	PALPA	842	127.5	67.1	66.1	129.7	94.3	95.0	0.9	223.7	108.1	38.0	16.0	54.0	5.0	15.0
48	NAWALPARASI	908	98.5	68.3	65.5	89.9	31.9	31.9	0.9	52.0	24.7	7.0	1.0	78.0	0.0	3.0
49	RUPANDEHI	996	140.0	99.2	91.5	97.4	115.7	114.9	1.4	457.6	188.6	113.0	55.0	1674.0	17.0	49.0
50	KAPILBASTU	920	103.5	58.2	68.6	84.2	17.4	23.7	9.9	35.3	9.9	1.0	0.0	56.0	0.0	2.0
51	ARGHAKHANCI	494	72.5	43.7	46.6	67.7	27.7	30.2	1.5	19.5	11.1	1.0	0.0	14.0	0.0	0.0
	MID WESTERN	7143	96.4	49.1	52.1	85.1	66.1	60.8	6.9	80.3	50.6	200.0	93.0	1111.0	12.0	117.0
52	PYUTHAN	581	91.2	43.2	42.2	90.7	48.0	47.3	2.2	58.7	40.9	8.0	1.0	39.0	0.0	2.0
53	ROLPA	559	73.3	42.5	38.9	70.7	46.5	39.1	8.0	43.7	31.0	10.0	0.0	32.0	0.0	1.0
54	RUKUM	519	121.1	31.3	59.9	93.5	45.5	39.5	8.3	102.3	48.2	10.0	2.0	67.0	1.0	9.0
55	SALYAN	574	90.5	44.2	49.5	92.1	49.0	48.5	1.2	31.5	14.8	6.0	0.0	22.0	0.0	1.0
56	DANG	625	85.1	69.1	54.8	76.8	67.0	64.1	3.1	73.5	45.6	14.0	0.0	227.0	1.0	3.0
57	BANKE	598	125.3	46.0	52.8	99.7	125.7	125.6	0.1	215.3	188.8	97.0	83.0	546.0	9.0	88.0
58	BARDIYA	426	90.3	55.6	59.8	84.3	57.7	57.3	0.4	68.9	30.8	16.0	2.0	52.0	0.0	11.0
59	SURKHET	646	98.5	68.1	58.2	91.2	80.1	64.5	15.9	46.3	7.8	2.0	0.0	30.0	0.0	1.0
60	DAILEKH	736	83.8	51.2	43.2	66.7	71.7	43.2	29.1	43.6	21.1	10.0	0.0	32.0	0.0	0.0
61	JAJARKOT	419	82.0	29.4	40.0	76.5	30.1	25.5	10.1	62.3	20.0	6.0	0.0	20.0	0.0	0.0
62	DOLPA	164	65.8	18.3	28.8	52.4	10.8	19.8	6.8	12.7	4.0	0.0	0.0	1.0	0.0	0.0
63	JUMLA	345	102.0	40.1	88.4	80.1	51.2	52.6	4.3	87.5	41.0	14.0	4.0	20.0	0.0	1.0
64	KALIKOT	356	96.1	32.6	36.3	87.9	55.8	51.3	6.6	60						

Analyzed Data: Safe Motherhood (Sheet 2 of 2)

District Code	District Name	Received Reports	DELIVERY			POSTPARTUM				MATERNAL COMPLICATIONS						
			% of normal deliveries	% of assisted (vacuum or forceps) deliveries	% of deliveries by cesarean section	% of postpartum women who received a blood transfusion within 24 hours of delivery	% of women who had three postnatal checkups as per protocol	% of postpartum women who received a 48 day supply of iron folic acid (IFA)	% of postpartum women who received Vitamin A supplementation	Number of women treated for eclampsia	Number of women treated for related ailments	Number of women treated for post-partum sepsis	Number of women treated for abortion complications	% of women treated for an obstetric complication who received a blood transfusion	Number of blood units used for treating obstetric complications	% of births by cesarean section
	National Total	50369	83.0	2.7	14.3	47.9	19.9	49.4	49.1	1008.0	3233.0	927.0	6211.0	3.8	6657.0	7.8
	EASTERN	11393	77.2	2.8	20.0	49.8	17.3	47.5	46.5	131.0	725.0	80.0	1040.0	6.7	1717.0	10.5
1	TAPLEJUNG	667	95.5	3.2	1.3	36.5	14.1	49.7	49.5	1.0	6.0	1.0	16.0	2.7	4.0	0.6
2	PANCHTHAR	493	88.6	2.1	9.3	47.2	13.1	52.8	52.5	2.0	113.0	6.0	139.0	3.7	77.0	4.6
3	ILAM	590	81.1	5.3	13.6	26.9	5.2	33.2	38.9	1.0	31.0	3.0	100.0	0.8	15.0	3.8
4	JHAPA	599	51.1	3.1	45.8	61.7	19.9	39.6	41.3	20.0	86.0	5.0	317.0	6.4	323.0	37.8
5	MORANG	814	69.8	2.4	27.8	86.1	22.7	35.1	32.2	40.0	81.0	22.0	247.0	7.5	768.0	24.1
6	SUNSARI	665	94.6	4.0	1.4	30.0	9.6	40.5	42.0	1.0	104.0	0.0	1.0	2.2	14.0	0.4
7	DHANKUTA	570	97.2	1.8	1.0	22.3	9.8	42.6	45.9	0.0	11.0	1.0	7.0	0.0	0.0	0.2
8	TERHATHUM	371	98.5	0.9	0.6	28.7	0.9	39.7	40.0	1.0	18.0	2.0	1.0	3.5	12.0	0.2
9	SANKHUWASABHA	516	92.0	3.2	4.8	52.4	21.6	44.1	40.4	0.0	27.0	8.0	16.0	2.6	8.0	2.6
10	BHOJPUR	759	93.4	3.4	3.2	24.0	10.9	63.2	54.7	2.0	13.0	1.0	6.0	21.7	2.0	1.0
11	SOLUKHUMBU	433	90.6	2.5	6.9	29.7	25.4	58.5	58.2	1.0	24.0	0.0	2.0	4.7	12.0	2.3
12	OKHALDHUNGA	702	92.6	2.2	5.3	53.3	30.9	65.7	64.2	0.0	33.0	3.0	51.0	7.4	25.0	2.7
13	KHOTANG	901	93.9	0.8	5.3	41.0	22.6	67.7	56.9	0.0	21.0	2.0	40.0	3.5	10.0	2.0
14	UDAYAPUR	611	89.7	2.2	8.1	48.2	9.7	60.9	59.2	6.0	51.0	0.0	15.0	1.8	4.0	3.7
15	SAPTARI	1392	99.3	0.0	0.7	37.4	34.0	67.2	65.2	6.0	37.0	26.0	29.0	0.4	1.0	0.2
16	SIRAHA	1310	91.0	4.4	4.7	51.4	8.8	48.4	47.1	50.0	69.0	0.0	53.0	14.5	442.0	2.5
	CENTRAL	15453	78.1	2.6	19.3	29.3	20.3	37.9	38.6	92.0	696.0	406.0	1636.0	2.2	1837.0	8.6
17	DHANUSA	1207	96.9	1.6	1.5	17.7	14.3	40.0	38.1	1.0	0.0	2.0	9.0	1.9	19.0	0.2
18	MAHOTTARI	875	96.4	1.7	1.9	39.3	33.2	63.9	61.9	1.0	17.0	1.0	6.0	0.0	14.0	0.6
19	SARLAHI	1011	96.8	2.7	0.5	40.1	26.2	55.8	57.0	3.0	86.0	1.0	1.0	0.8	1.0	0.2
20	SINDHULI	657	97.9	0.5	1.6	25.3	7.1	42.2	44.6	0.0	72.0	2.0	10.0	0.0	0.0	0.4
21	RAMECHHAP	670	97.3	1.5	1.2	33.2	8.3	41.7	42.7	0.0	26.0	0.0	7.0	0.0	0.0	0.4
22	DOLAKHA	661	94.9	0.9	4.2	30.7	16.7	56.0	50.7	1.0	15.0	10.0	2.0	1.9	18.0	1.3
23	SINDHUPALCHOK	890	97.3	1.3	1.4	21.2	5.1	36.0	27.4	0.0	13.0	9.0	8.0	0.0	2.0	0.3
24	KAVRE	1219	75.7	5.4	18.9	42.5	13.9	23.5	22.1	4.0	73.0	4.0	77.0	5.7	96.0	11.6
25	LALITPUR	614	54.3	1.4	44.3	79.2	34.3	91.2	91.4	7.0	11.0	228.0	30.0	0.5	20.0	41.1
26	BHAKTAPUR	333	75.7	4.4	20.0	23.4	5.4	20.2	20.2	0.0	15.0	7.0	81.0	2.4	122.0	4.8
27	KATHMANDU	983	61.0	2.9	36.1	10.3	7.1	6.6	7.9	11.0	55.0	22.0	618.0	2.1	843.0	24.3
28	NUWAKOT	955	86.5	7.9	5.6	39.1	19.1	33.4	33.4	4.0	55.0	10.0	79.0	3.9	47.0	2.1
29	RASUWA	223	97.8	0.0	2.2	27.3	13.2	29.8	32.9	0.0	5.0	0.0	0.0	0.0	0.0	0.6
30	DHADING	634	97.1	1.4	1.5	42.6	15.9	42.5	43.1	1.0	54.0	6.0	51.0	1.1	16.0	0.7
31	MAKWANPUR	582	92.4	0.2	7.4	15.2	2.9	22.6	40.7	1.0	56.0	41.0	30.0	1.8	28.0	2.5
32	RAUTAHT	1160	98.0	1.5	0.6	41.6	34.3	54.0	55.3	6.0	21.0	6.0	12.0	0.5	2.0	0.2
33	BARA	1140	96.0	2.3	1.8	24.4	17.1	45.5	45.5	2.0	30.0	2.0	0.0	0.5	0.0	0.4
34	PARSA	1061	96.0	1.1	3.0	25.0	10.3	39.6	40.5	2.0	0.0	0.0	2.0	0.0	0.0	0.8
35	CHITAWAN	578	71.2	4.0	24.9	26.2	76.8	17.6	17.3	48.0	92.0	55.0	613.0	3.2	609.0	27.9
	WESTERN	11287	83.2	2.5	14.3	58.5	20.2	60.5	58.1	621.0	642.0	287.0	1770.0	3.2	1557.0	8.7
36	GORKHA	948	95.8	1.9	2.3	38.3	15.1	47.5	47.2	4.0	19.0	7.0	140.0	1.2	19.0	0.9
37	LAMJUNG	746	92.1	3.5	4.4	50.6	30.6	57.1	57.4	5.0	16.0	9.0	81.0	5.8	81.0	2.1
38	TANAHU	628	99.4	0.5	0.1	22.7	5.0	29.9	30.7	0.0	26.0	0.0	13.0	0.0	0.0	0.0
39	SYANGJA	829	99.1	0.9	0.0	26.0	12.5	45.1	44.2	3.0	30.0	5.0	25.0	0.2	0.0	0.0
40	KASKI	786	69.5	2.2	28.3	111.7	36.4	113.2	113.1	516.0	255.0	139.0	680.0	1.0	119.0	37.8
41	MANANG	167	88.9	11.1	0.0	3.8	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	MUSTANG	204	100.0	0.0	0.0	20.9	10.3	29.0	27.9	0.0	2.0	0.0	0.0	5.0	0.0	0.0
43	MYAGDI	486	93.4	5.1	1.5	57.3	27.1	66.7	64.0	2.0	12.0	1.0	18.0	8.3	18.0	0.9
44	PARBAT	685	99.0	0.7	0.3	23.9	9.7	31.8	30.8	1.0	6.0	0.0	0.0	0.0	0.0	0.1
45	BAGLUNG	741	96.8	0.8	2.4	48.2	15.0	56.2	58.5	0.0	13.0	2.0	6.0	4.5	19.0	1.0
46	GULMI	907	95.4	1.6	3.1	47.5	27.7	63.2	62.6	0.0	38.0	4.0	8.0	0.3	2.0	1.3
47	PALPA	842	80.9	1.9	17.2	89.8	17.2	119.3	119.3	22.0	48.0	20.0	111.0	23.3	444.0	16.1
48	NAWALPARASI	908	95.1	2.2	2.7	32.3	5.8	47.7	42.0	9.0	59.0	13.0	124.0	5.9	179.0	0.9
49	RUPANDEHI	996	78.1	3.6	18.3	107.6	33.8	49.9	48.3	58.0	81.0	85.0	547.0	2.3	671.0	20.7
50	KAPILBASTU	920	99.0	0.6	0.4	31.3	19.8	67.2	56.5	1.0	16.0	2.0	7.0	0.0	0.0	0.1
51	ARGHAKHANCHI	494	95.1	3.4	1.5	26.2	5.2	39.7	39.0	0.0	21.0	0.0	10.0	3.7	5.0	0.5
	MID WESTERN	7143	89.9	3.7	6.4	66.1	17.8	58.6	61.1	132.0	727.0	78.0	1221.0	6.1	1093.0	4.3
52	PYUTHAN	581	95.0	1.0	4.0	49.3	4.7	74.8	75.9	5.0	75.0	6.0	35.0	3.2	14.0	2.0
53	ROLPA	559	99.1	0.4	0.5	46.4	13.7	41.4	45.8	4.0	52.0	1.0	34.0	0.5	4.0	0.2
54	RUKUM	519	88.9	7.0	4.2	42.3	10.2	52.7	53.1	1.0	82.0	4.0	93.0	1.7	105.0	1.9
55	SALYAN	574	96.4	2.3	1.4	45.7	11.1	68.6	68.2	3.0	36.0	0.0	22.0	3.9	59.0	0.7
56	DANG	625	89.4	4.4	6.2	66.5	11.7	61.4	61.3	5.0	144.0	19.0	244.0	15.4	149.0	4.2
57	BANKE	598	77.9	7.6	14.5	125.5	26.8	51.6	69.8	93.0	89.0	21.0	382.0	5.6	396.0	18.3
58	BARDIYA	426	97.8	1.0	1.2	57.7	16.4	57.3	51.2	13.0	25.0	4.0	155.0	1.2	22.0	0.7
59	SURKHET	646	88.3	3.2	8.5	79.5	23.8	74.2	79.3	3.0	24.0	0.0	28.0	0.0	0.0	6.8
60	DAILEKH	736	99.0	0.7	0.3	69.4	30.2	57.7	61.8	4.0	45.0	3.0	71.0	6.7	210.0	0.2
61	JAJARKOT	419	98.8	1.2	0.0	33.1	16.8	51.5	44.7	0.0	35.0	10.0	36.0	0.0	0.0	0.0
62	DOLPA	164	96.1	2.8	1.1	20.7	13.3	28.7	28.9	0.0	1.0	0.0	2.0	21.1	1.0	0.2
63	JUMLA	345	93.5	1.8	4.6	56.1	24.2	49.3	48.9	1.0	29.0	3.0	68.0	29.6	124.0	2.4
64	KALIKOT	356	97.7	0.5	1.8	55.9	24.3	56.7	57.2	0.0	67.0	5.0	29.0	1.2	7.0	1.0
65	MUGU	282	99.9	0.0	0.1	42.4	9.9	61.5	57.9	0.0	16.0	2.0	22.0	1.0	2.0	0.1
66	HUMLA	313	100.0	0.0	0.0	61.3	23.1	59.4	59.4	0.0	7.0	0.0	0.0	0.0	0.0	0.0
	FAR WESTERN	5093	94.0	2												

District Code	District Name	Received Reports	General treatment	Growth Monitoring								Antenatal checkup	Postnatal checkup	Deworming Tablets	Exclusive breast feeding	Timely introduction of Complementary feeding
				0-11 month				12-23 month								
				Normal	Low	Very Low	Total	Normal	Low	Very Low	Total					
	National Total	47397	754413	537871	10069	11084	559024	357220	10554	4299	372073	258979	56917	105145	229986	232775
	EASTERN	10908	147699	117453	1250	1433	120136	74593	1400	415	76408	62486	12535	24749	42866	41674
1	TAPLEJUNG	662	8431	4768	19	95	4882	4038	51	14	4103	1801	851	1441	1828	1965
2	PANCHTHAR	505	9375	5332	31	24	5387	2332	20	2	2354	1912	269	776	2281	1960
3	ILAM	566	12498	8488	22	260	8770	3402	16	49	3467	2714	778	1012	2253	2126
4	JHAPA	576	10239	14978	109	201	15288	7864	60	15	7939	5448	1329	2642	3256	3264
5	MORANG	801	24351	20797	147	344	21288	11526	247	129	11902	9872	1651	3027	8373	6630
6	SUNSARI	619	6530	3895	60	10	3965	3423	111	32	3566	8982	853	2872	1739	1552
7	DHANKUTA	569	5102	2974	17	12	3003	2274	9	4	2287	1165	227	385	1245	1526
8	TERHATHUM	348	3233	2076	7	19	2102	1160	14	3	1177	510	98	211	658	654
9	SANKHUWASABHA	413	5333	3460	15	12	3487	1746	8	3	1757	1060	116	641	1595	1407
10	BHOJPUR	752	10458	4895	46	38	4979	3503	101	12	3616	1502	443	579	1672	1698
11	SOLUKHUMBU	389	4805	1014	10	104	1128	1183	59	25	1267	483	188	551	788	899
12	OKHALDHUNGA	681	12988	2728	14	38	2780	2204	17	2	2223	734	181	248	1175	1441
13	KHOTANG	841	8017	5569	39	77	5685	4208	57	13	4278	1867	880	1344	2386	2664
14	UDAYAPUR	537	6558	9031	136	33	9200	4573	95	8	4676	3141	425	1085	2168	2733
15	SAPTARI	1392	11018	17296	255	55	17606	14146	252	55	14453	14423	3200	5118	8918	8949
16	SIRAHA	1257	8763	10152	323	111	10586	7011	283	49	7343	6872	1046	2817	2531	2206
	CENTRAL	14045	191129	121854	1984	2731	126569	77575	1864	1737	81176	79583	24251	37726	48974	46932
17	DHANUSA	1152	8867	9643	155	277	10075	8648	197	202	9047	13028	3516	6553	4912	4468
18	MAHOTTARI	826	8833	16152	349	657	17158	13260	410	369	14039	17490	5425	8530	8544	7439
19	SARLAHI	819	8630	5260	161	33	5454	5473	109	38	5620	5432	2477	2749	3282	3361
20	SINDHULI	528	7679	3284	23	63	3370	1862	20	17	1899	2290	461	995	1063	936
21	RAMECHHAP	655	9652	2961	29	38	3028	1538	4	8	1550	1004	160	263	805	902
22	DOLAKHA	607	12659	2968	12	81	3061	1813	4	56	1873	1406	439	683	1009	1284
23	SINDHUPALCHOK	771	10772	7622	113	62	7797	2895	134	40	3069	1522	608	716	2013	2001
24	KAVRE	1113	29177	8891	51	91	9033	5752	60	3	5815	2468	292	821	2718	2694
25	LALITPUR	487	8955	1659	3	58	1720	828	5	13	846	449	177	204	369	431
26	BHAKTAPUR	248	4464	867	0	50	917	580	10	0	590	196	97	158	60	184
27	KATHMANDU	781	13875	5513	4	12	5529	2560	12	18	2590	1141	425	678	2400	2559
28	NUWAKOT	954	13353	4167	45	27	4239	2204	40	25	2269	1489	611	955	1284	1529
29	RASUWA	223	4156	787	7	3	797	393	3	1	397	556	28	218	322	343
30	DHADING	594	12462	8332	128	147	8607	5933	110	0	6043	2347	639	890	3145	3771
31	MAKWANPUR	558	10458	10032	92	16	10140	3689	70	14	3773	3487	333	1850	3749	2722
32	RAUTAHAT	1072	6605	7955	207	56	8218	7008	212	96	7316	9750	4345	4895	3953	3820
33	BARA	1074	8458	15781	471	595	16847	6770	354	634	7758	7631	2147	3326	4525	4096
34	PARSA	1041	5677	3156	28	287	3471	3606	40	147	3793	5262	1595	2220	2538	2320
35	CHITAWAN	542	6397	6824	106	178	7108	2763	70	56	2889	2635	476	1022	2283	2072
	WESTERN	10756	229070	96523	992	1405	98920	62934	877	471	64282	49655	9975	17106	41040	41700
36	GORKHA	855	26226	5998	12	9	6019	4750	6	1	4757	2473	723	940	3836	3802
37	LAMJUNG	741	15944	5281	61	10	5352	4276	28	6	4310	1914	218	496	1831	2407
38	TANAHU	543	32131	5701	15	4	5720	2378	15	18	2411	2363	292	850	2048	1804
39	SYANGJA	784	11751	6636	6	73	6715	4532	5	16	4553	2238	353	783	3239	3352
40	KASKI	766	18554	11764	73	205	12042	5139	60	19	5218	3397	463	1014	4266	4060
41	MANANG	165	703	44	0	0	44	50	0	0	50	9	1	15	12	8
42	MUSTANG	193	1090	199	0	4	203	192	2	0	194	30	20	22	56	65
43	MYAGDI	439	6268	2501	9	122	2632	1483	29	60	1572	1172	191	299	1278	1475
44	PARBAT	685	7721	2061	7	6	2074	1330	6	1	1337	798	101	217	929	902
45	BAGLUNG	729	17397	3585	26	155	3766	4344	45	87	4476	1900	640	968	1854	2144
46	GULMI	899	12777	7666	66	31	7763	5398	36	16	5450	4175	619	1064	3871	4080
47	PALPA	754	17860	6522	38	46	6606	4330	47	14	4391	2998	154	759	1811	1777
48	NAWALPARASI	883	15580	12192	132	256	12580	5580	71	100	5751	6976	612	1548	3607	3533
49	RUPANDEHI	967	19974	14589	122	53	14764	10221	88	20	10329	8738	1893	3256	5858	5648
50	KAPILBASTU	891	9943	10069	396	137	10602	7562	417	95	8074	9206	3593	4445	6004	6082
51	ARGHAKHANCHI	462	15151	1715	29	294	2038	1369	22	18	1409	1268	102	430	540	561
	MID WESTERN	6680	77281	102596	3202	2597	108395	64218	3571	1092	68881	41608	5115	16444	49068	51359
52	PYUTHAN	483	7934	6254	133	18	6405	2295	34	3	2332	2014	200	698	1721	1758
53	ROLPA	535	7854	6226	92	163	6481	4089	97	22	4208	1677	228	630	2605	2793
54	RUKUM	502	4707	7234	256	153	7643	3158	194	29	3381	1440	276	716	1273	1171
55	SALYAN	521	7481	7267	128	157	7552	4955	201	26	5182	1949	300	673	3808	3909
56	DANG	629	5804	17330	357	141	17828	7069	308	61	7438	6556	234	2598	9430	10445
57	BANKE	552	5970	10907	424	246	11577	6090	237	99	6426	9969	404	2761	6453	5513
58	BARDIYA	400	5382	15966	226	359	16551	10639	286	156	11081	6881	486	2415	9323	9999
59	SURKHET	591	9153	6175	40	97	6312	4729	38	45	4812	3653	543	1354	2422	2579
60	DAILEKH	699	5507	10593	160	455	11208	5765	127	41	5933	1750	319	626	4802	4605
61	JAJARKOT	417	5267	4953	198	128	5279	3985	240	67	4292	2158	759	1456	2137	2241
62	DOLPA	124	642	427	3	15	445	360	5	13	378	213	141	257	162	186
63	JUMLA	360	2580	5901	758	216	6875	6730	1363	385	8478	1876	566	747	2021	2783
64	KALIKOT	358	3408	1395	212	186	1793	1577	274	116	1967	571	202	441	1707	1892
65	MUGU	196	2148	878	93	253	1224	1330	81	22	1433	375	210	326	776	1076
66	HUMLA	313	3444	1090	122	10	1222	1447	86	7	1540	526	247	746	428	409

Raw Data:PHCORC (Sheet 2 of 2)

District Code	District Name	Received Reports	Iron tablet distribution				Vitamin A for post partum	FP Method				Defaulter tracing (TB)	Blood slide collection	Mother's group attend	Analyzed Data:PHCORC		
			New pregnant	Repeated	Post partum	Condoms		Pills		Depo	% of planned primary health care (PHC) outreach clinics conducted				Average number of clients served per PHC outreach clinic	% of women who received ANC check-up at PHC outreach clinic	
								Piece	No								Cycle
	National Total	47397	124207	238468	59914	70019	2991785	127261	164707	214370	3233	4488	184103	80.5	20.6	44.8	
	EASTERN	10908	30836	58301	13550	15567	686452	40595	56127	68574	1044	1201	48730	87.8	19.5	48.7	
1	TAPLEJUNG	662	993	1417	787	947	34731	2125	3649	3601	44	1	2337	85.4	14.0	57.0	
2	PANCHTHAR	505	755	1455	265	233	53005	2179	3961	6539	11	7	1391	87.2	20.4	47.3	
3	ILAM	566	1211	2500	772	1047	33476	5121	8537	10580	129	61	3051	93.6	20.6	51.7	
4	JHAPA	576	2624	4761	1525	1912	47091	4264	5906	5511	217	115	3408	83.3	34.2	36.9	
5	MORANG	801	5384	8432	2056	1970	75414	7187	9115	11240	159	269	4086	88.4	31.6	47.3	
6	SUNSARI	619	4102	9364	871	619	45289	2013	2767	3333	90	236	4441	92.9	24.9	53.4	
7	DHANKUTA	569	408	974	255	364	16823	682	1135	3116	22	132	1244	81.8	15.7	39.4	
8	TERHATHUM	348	260	453	103	470	14839	451	755	733	5	2	605	87.5	15.3	40.2	
9	SANKHUWASABHA	413	542	783	111	128	8091	483	990	2216	0	0	2039	83.3	14.5	38.3	
10	BHOJPUR	752	806	1733	461	1025	40968	1454	2140	3798	72	79	2702	90.5	13.4	52.1	
11	SOLUKHUMBU	389	1371	471	352	354	10411	621	1035	1144	20	0	734	82.2	14.6	27.3	
12	OKHALDHUNGA	681	255	686	132	291	17764	994	1596	2808	16	3	2746	92.7	11.7	34.2	
13	KHOTANG	841	1147	1657	927	1126	40404	1498	2315	1483	47	5	2537	88.7	11.1	44.4	
14	UDAYAPUR	537	1344	2647	431	434	17149	1505	1750	3921	12	0	1328	89.7	19.3	47.8	
15	SAPTARI	1392	6116	13303	3037	2898	138008	7595	7840	6211	111	236	9028	90.9	20.6	55.7	
16	SIRAHA	1257	3518	7665	1465	1749	92989	2423	2636	2340	89	55	7053	79.3	18.0	52.6	
	CENTRAL	14045	44442	70098	25334	28124	823805	37859	48598	73724	1046	2014	54363	68.5	20.2	44.6	
17	DHANUSA	1152	8132	11506	3634	4269	85917	3276	3197	2219	59	12	5226	67.3	22.4	74.8	
18	MAHOTTARI	826	9887	16411	5513	5011	107290	8001	9213	7454	155	181	5636	82.7	32.1	69.9	
19	SARLAHI	819	3666	5318	2522	2555	42469	2012	2200	2718	90	16	3012	45.7	24.1	44.8	
20	SINDHULI	528	1148	1643	489	838	24208	1391	2519	2773	20	23	1714	68.9	14.0	58.5	
21	RAMECHHAP	655	299	1112	180	279	20414	489	756	3364	11	0	2109	90.3	13.4	37.4	
22	DOLAKHA	607	575	1386	467	509	23674	1161	1805	2777	14	3	3018	90.2	14.6	43.5	
23	SINDHUPALCHOK	771	956	1421	656	586	17214	1815	3310	7244	35	2	2253	62.5	18.4	48.1	
24	KAVRE	1113	867	2177	277	225	48853	2008	3071	7788	14	121	4190	88.6	17.1	38.2	
25	LALITPUR	487	305	347	177	333	10735	723	1363	2437	63	362	1573	41.7	11.5	4.7	
26	BHAKTAPUR	248	109	206	99	84	7404	548	888	1075	0	0	612	86.9	17.5	8.8	
27	KATHMANDU	781	637	1059	784	537	37083	1486	3014	4739	62	0	4174	85.2	22.8	4.6	
28	NUWAKOT	954	1126	1077	709	846	48284	1281	1935	4683	61	9	3129	75.1	14.5	39.6	
29	RASUWA	223	230	382	33	35	6675	147	235	441	1	0	967	81.8	15.2	58.3	
30	DHADING	594	1360	1822	651	764	46197	2955	4449	6793	43	0	2430	78.7	22.0	37.3	
31	MAKWANPUR	558	1424	2389	440	450	22020	1070	2375	8470	56	119	1661	81.3	23.0	50.3	
32	RAUTAHAAT	1072	6413	8535	4303	4084	129612	3981	3775	2335	168	477	4439	57.5	21.3	55.3	
33	BARA	1074	3706	7036	2266	3804	67008	1823	1571	2110	101	624	4412	65.7	21.7	50.5	
34	PARSA	1041	2606	4317	1746	2086	53252	2913	1736	1447	69	57	2733	47.0	17.1	63.1	
35	CHITAWAN	542	996	1954	388	829	25496	779	1186	2857	24	8	1075	74.7	23.7	30.1	
	WESTERN	10756	19534	44217	10209	11489	550162	21217	26810	21965	524	447	36997	89.0	18.9	39.4	
36	GORKHA	855	1119	2484	838	686	31208	1363	2283	3338	110	11	2991	87.2	19.0	49.9	
37	LAMJUNG	741	565	1874	255	308	22798	725	1111	1126	12	40	2669	94.6	14.6	38.8	
38	TANAHU	543	1261	3098	750	390	20976	987	1515	2344	14	3	1662	88.9	15.4	47.3	
39	SYANGJA	784	1089	2309	404	466	38973	2531	2691	1174	53	0	3348	89.2	15.7	42.8	
40	KASKI	766	1185	3268	481	783	39417	1794	2131	1960	43	37	3342	95.8	24.8	25.4	
41	MANANG	165	5	66	5	2	760	8	26	14	0	0	49	75.0	9.8	45.0	
42	MUSTANG	193	17	22	6	3	2021	26	50	44	4	0	194	65.8	9.8	47.6	
43	MYAGDI	439	412	1097	140	145	11583	456	695	448	17	18	753	89.8	16.0	39.8	
44	PARBAT	685	242	741	91	70	9139	297	395	318	2	0	770	83.5	12.7	31.3	
45	BAGLUNG	729	796	1545	559	614	45760	1454	1800	783	34	20	2688	95.6	22.0	32.2	
46	GULMI	899	1141	4518	558	643	55027	1434	1408	1671	7	26	4397	90.3	15.2	53.9	
47	PALPA	754	861	2278	168	379	27606	981	1263	2081	28	28	1463	98.6	17.7	44.0	
48	NAWALPARASI	883	1934	5602	693	939	34537	1382	1594	1251	70	22	2127	91.3	20.6	41.4	
49	RUPANDEHI	967	3465	6626	1877	1590	79961	4343	5210	3406	27	190	4220	81.9	22.3	30.0	
50	KAPILBASTU	891	4942	7577	3250	3451	102043	2922	4056	1446	91	52	4473	85.4	22.8	53.1	
51	ARGHAKHANCI	462	500	1112	134	1020	28353	514	582	561	12	0	1851	76.2	23.9	38.6	
	MID WESTERN	6680	17911	40595	5484	8659	516219	16186	21337	32867	372	673	23523	77.6	22.2	49.2	
52	PYUTHAN	483	882	1993	396	356	63634	2391	2685	2312	20	7	1538	74.1	14.8	44.9	
53	ROLPA	535	780	1869	225	445	69851	847	1275	1881	57	12	1417	83.3	14.8	41.3	
54	RUKUM	502	978	1168	304	506	15303	837	1246	2357	9	11	1520	81.1	19.2	47.6	
55	SALYAN	521	754	1650	248	250	37549	826	1008	3340	4	34	1218	81.9	19.9	42.6	
56	DANG	629	3335	12667	431	1846	50041	1773	3298	5534	47	163	1893	86.6	32.7	42.2	
57	BANKE	552	3095	7648	348	219	44942	932	1123	2487	19	155	3675	90.6	31.9	64.8	
58	BARDIYA	400	1937	4872	662	421	49995	1839	2463	4521	35	28	2360	92.0	29.1	55.7	
59	SURKHET	591	1548	2775	548	1589	54772	1568	1798	3437	54	239	3332	90.2	20.6	38.8	
60	DAILEKH	699	1023	2010	367	951	33971	772	1012	1622	15	0	2458	81.9	19.2	33.4	
61	JAJARKOT	417	1394	1687	756	732	22635	2038	2468	3615	44	10	1105	77.3	24.3	61.6	
62	DOLPA	124	143	85	114	102	4747	240	347	101	0	0	183	23.9	14.6	54.1	
63	JUMLA	360	1049	1144	546	560	31030	543	585	502	24	9	1505	70.6	23.0	61.9	
64	KALIKOT	358	294	419	175	221	20603	515	550	474	1	5	612	71.0	22.2	31.4	
65	MUGU	196	261	292	114	126	6155	327	293	170	5	0	238	39.3	18.5	46.5	
66	HUMLA	313	438	316	250	335	10991	738	1186	514	38	0	469	58.1	18.0	54.9	
	FAR WESTERN	5008	11484	25257	5337	6180	415147	11404	11835	1724							

District Code	District Name	Received Reports	Mother's group meeting held (Times)	Visits to pregnant women (Person)	Iron tab. distributed to preg. Women (Person)	Home Delivery (Person)					
						Ensure mesoprostol taken (Tablet)	Live birth	Still birth	Birth asphyxia management	Skin to skin contact after birth	Chlorhexidine applied in cord
	National Total	49451	702823	1137219	932945	117477	182023	3194	2729	130394	104678
	EASTERN	11214	103614	237836	185499	31979	40584	594	374	25659	20343
1	TAPLEJUNG	660	5886	3730	2016	1416	1027	20	27	833	689
2	PANCHTHAR	514	3754	6420	3183	448	1248	34	8	815	675
3	ILAM	580	7730	6899	10573	1609	1203	33	8	749	122
4	JHAPA	577	5627	24743	22429	8086	3107	45	30	2114	329
5	MORANG	807	7523	32885	27939	1496	5883	81	25	2333	2587
6	SUNSARI	617	9293	37198	27838	5415	5231	51	82	2349	2494
7	DHANKUTA	570	3372	6413	2344	15	1229	17	13	934	923
8	TERHATHUM	371	3595	3421	545	29	918	15	15	663	806
9	SANKHUWASABHA	476	2612	4817	2215	163	746	13	9	483	466
10	BHOJPUR	764	6498	8768	4691	335	1713	43	36	837	1196
11	SOLUKHUMBU	416	2578	3809	2491	437	986	21	11	700	35
12	OKHALDHUNGA	699	7600	8034	4164	20	963	20	5	696	83
13	KHOTANG	902	8278	7596	6080	1118	2433	41	33	2080	2147
14	UDAYAPUR	571	4250	11548	9366	1293	2595	53	17	2090	2185
15	SAPTARI	1392	12139	37011	36712	4808	6823	52	11	4833	5197
16	SIRAHA	1298	12879	34544	22913	5291	4479	55	44	3150	409
	CENTRAL	15086	350286	325766	252334	55523	70458	1048	1300	55713	45672
17	DHANUSA	1217	21108	32529	27760	4559	7729	75	152	6125	1514
18	MAHOTTARI	874	7732	35819	31862	9401	9764	164	342	7869	8726
19	SARLAHI	1019	10053	30027	27436	16712	9662	133	113	8570	8842
20	SINDHULI	645	8514	10889	10220	665	2366	51	14	1782	242
21	RAMECHHAP	671	7187	7493	5556	240	1164	14	17	933	96
22	DOLAKHA	641	9750	6430	8666	351	1185	9	16	866	87
23	SINDHUPALCHOK	864	5959	10514	4869	4117	1586	44	8	864	55
24	KAVRE	1177	10080	13082	10153	2465	1151	15	3	660	772
25	LALITPUR	551	109865	5137	990	59	310	11	0	193	21
26	BHAKTAPUR	273	2235	3450	2640	267	257	2	3	104	10
27	KATHMANDU	856	11966	12762	8732	265	755	13	2	375	107
28	NUWAKOT	955	8602	5136	3886	140	1087	25	33	1310	1488
29	RASUWA	223	2428	2602	1432	162	350	4	17	247	147
30	DHADING	619	5026	10666	5354	69	850	6	2	557	23
31	MAKWANPUR	565	6392	14713	13354	7454	3065	38	56	1196	285
32	RAUTAHAT	1160	9751	34203	27014	2251	12759	143	162	10858	12317
33	BARA	1167	11156	35582	32604	4486	7881	142	203	7816	5849
34	PARSA	1053	99000	37837	17083	1518	6568	93	148	4612	4546
35	CHITAWAN	556	3482	16895	12723	342	1969	66	9	776	545
	WESTERN	10999	111852	195602	153661	14292	26637	452	293	18882	14560
36	GORKHA	876	6230	9662	4690	215	1180	26	10	925	57
37	LAMJUUNG	741	7112	6776	9291	524	570	7	1	404	488
38	TANAHU	572	4157	7860	5388	551	1230	51	41	867	782
39	SYANGJA	819	6716	11589	13462	2795	1236	25	8	904	83
40	KASKI	740	10557	13286	8918	39	946	32	1	414	57
41	MANANG	164	825	112	29	0	5	0	0	4	0
42	MUSTANG	193	492	226	128	2	19	1	1	10	1
43	MYAGDI	475	3580	5310	4123	679	754	18	19	617	726
44	PARBAT	685	4377	6623	4693	647	516	28	13	296	14
45	BAGLUNG	735	10878	11432	9749	240	2478	47	65	1930	2112
46	GULMI	908	10364	12301	13694	1547	2156	23	15	1827	79
47	PALPA	794	9794	12266	8840	27	1471	28	13	866	1155
48	NAWALPARASI	920	8331	33175	23880	1	2477	45	27	1625	2021
49	RUPANDEHI	970	11426	32846	16035	1102	2791	0	0	1281	71
50	KAPILBASTU	907	9314	22482	22082	5380	7007	98	69	5837	5747
51	ARGHAKHANCHI	500	7699	9656	8659	543	1801	23	10	1075	1167
	MID WESTERN	7083	69905	186722	175433	9995	26423	654	521	16496	13135
52	PYUTHAN	575	4690	12158	9674	62	1858	21	4	971	255
53	ROLPA	594	4816	9259	8837	875	2323	43	27	77	1796
54	ROKUM	508	3428	5679	4424	246	1170	22	6	438	17
55	SALYAN	567	4269	13439	11231	1671	2442	50	26	1748	1908
56	DANG	625	7946	25065	37133	1191	2773	45	45	1778	1859
57	BANKE	568	7370	32076	18786	1207	3711	155	57	2449	2583
58	BARDIYA	404	7706	29950	30006	0	1141	24	3	685	591
59	SURKHET	630	10069	16021	13037	297	1878	36	79	1155	0
60	DAILEKH	734	7994	19561	17162	626	3100	89	34	2343	2249
61	JAJARKOT	419	2338	5373	9462	798	1874	62	57	1410	110
62	DOLPA	164	283	662	510	233	217	6	7	186	171
63	JUMLA	357	4055	6119	6174	1554	1330	32	52	1207	1203
64	KALIKOT	356	2865	8298	6108	851	1584	46	95	1387	25
65	MUGU	268	728	1508	1430	214	555	13	17	335	0
66	HUMLA	314	1348	1554	1459	170	467	10	12	327	368
	FAR WESTERN	5069	67166	191293	166018	5688	17921	446	241	13644	10968
67	BAJURA	336	2711	12101	10752	475	1527	37	28	1295	1075
68	BAUHANG	575	4327	14836	12383	849	2304	40	23	1749	1965
69	ACHHAM	906	9901	25260	17500	635	2908	46	17	2835	174
70	DOTI	667	5789	19443	19401	1170	1983	44	14	1487	1656
71	KAILALI	591	16935	43598	45164	1366	2291	78	68	1730	1722
72	KANCHANPUR	266	8944	25600	16017	101	2282	74	39	1284	1498
73	DADELDHURA	372	5089	12141	6115	141	973	48	20	538	521
74	BAITADI	852	9617	27397	29391	84	2225	48	22	1581	1658
75	DARCHAULA	504	3853	10917	9295	867	1428	31	10	1145	699

District Code	District Name	Received Reports	Home Delivery (Person)									Distribution of Postpartum Vitamin A	Condoms distribution (Piece)	Pills distribution (Cycle)	Analyzed Data:FCHV	
			Breast feeding < 1 hour of birth	Low birth weight	Very low birth weight	Visits to newborn & postpartum mothers			Number of Female Community Health Volunteers (FCHVs)	% of mothers group meetings held						
						≤ 24 hrs of birth	3rd day of birth	7rd day of birth								
	National Total	49451	154402	5919	2294	142131	202948	181396	273577	10512449	866881	49659	135.0			
	EASTERN	11214	30921	482	303	29251	59868	41133	63243	1798657	246404	10842	93.7			
1	TAPLEJUNG	660	999	9	9	929	762	669	1175	39308	4342	834	70.8			
2	PANCHTHAR	514	1133	17	6	1035	999	886	1255	69402	8904	393	97.9			
3	ILAM	580	929	13	10	737	533	576	5121	61429	11838	1063	78.6			
4	JHAPA	577	2551	98	67	2293	2406	3094	8815	174721	43128	612	93.3			
5	MORANG	807	3181	38	56	4588	8503	10151	11317	211834	37222	753	98.0			
6	SUNSARI	617	2843	47	45	3209	5434	5343	7932	213332	37538	1186	83.9			
7	DHANKUTA	570	979	11	2	919	22457	1274	1339	48460	7918	350	95.3			
8	TERHATHUM	371	794	7	2	720	716	703	741	36777	2352	392	86.4			
9	SANKHUWASABHA	476	598	19	4	549	590	596	774	33808	4449	325	83.8			
10	BHOJPUR	764	1488	30	3	1149	1055	1071	1360	92941	11619	570	103.1			
11	SOLUKHUMBU	416	800	42	16	618	646	719	1038	17523	2495	279	90.8			
12	OKHALDHUNGA	699	827	22	1	715	745	728	1261	47751	8734	697	103.9			
13	KHOTANG	902	2338	24	7	1981	1581	1623	2801	66119	5864	898	89.7			
14	UDAYAPUR	571	2652	40	15	2184	2643	2560	2565	62591	16752	442	94.7			
15	SAPTARI	1392	5125	25	15	4267	7715	7812	8591	331234	22063	1065	101.6			
16	SIRAHA	1298	3684	40	45	3358	3083	3328	7158	291427	21186	983	118.9			
	CENTRAL	15086	62800	1501	1084	56904	65761	64728	109337	2415172	199614	14246	246.0			
17	DHANUSA	1217	6794	58	37	6133	6594	5221	11790	190042	10444	936	225.7			
18	MAHOTTARI	874	8810	167	408	8272	10842	10729	10596	241966	21618	673	105.0			
19	SARLAHI	1019	9120	187	37	8631	9495	9610	10789	201692	18638	1347	87.0			
20	SINDHULI	645	2247	22	2	1677	1612	1234	2626	72085	11221	495	176.8			
21	RAMECHHAP	671	1122	3	2	996	1146	881	1242	89636	5783	750	91.5			
22	DOLAKHA	641	1129	9	6	1054	964	946	1619	67116	6211	1226	85.9			
23	SINDHUPALCHOK	864	1261	7	2	871	870	916	2017	35431	5228	666	89.8			
24	KAVRE	1177	808	17	7	684	1478	1594	1278	105499	8978	963	94.1			
25	LALITPUR	551	215	2	3	144	120	135	826	39115	5059	493	2594.8			
26	BHAKTAPUR	273	139	3	0	102	136	162	670	29708	4710	279	81.2			
27	KATHMANDU	856	592	18	2	464	475	527	4585	128324	16795	1235	96.6			
28	NUWAKOT	955	1594	27	7	796	701	605	1578	55709	4002	1111	97.5			
29	RASUWA	223	285	4	3	294	211	194	437	32352	1132	245	97.4			
30	DHADING	619	739	4	8	650	568	518	2470	100049	10392	445	105.6			
31	MAKWANPUR	565	1945	13	5	1470	1172	1116	2934	90510	20917	440	138.5			
32	RAUTAHAAT	1160	12492	286	112	12297	12452	12915	12966	338394	14643	902	82.3			
33	BARA	1167	6767	385	268	6355	7482	7657	29947	329817	11481	885	115.9			
34	PARSA	1053	5357	267	170	5025	5983	6170	6843	166422	6012	712	1422.2			
35	CHITAWAN	556	1384	22	5	989	3460	3598	4124	101305	16350	443	82.3			
	WESTERN	10999	23240	612	200	19862	29027	28524	45798	1814586	148647	11014	88.2			
36	GORKHA	876	1104	6	4	905	929	881	1604	69561	7126	621	93.4			
37	LAMJUNG	741	517	5	7	407	655	677	1099	72881	4533	652	96.5			
38	TANAHU	572	974	77	25	621	661	823	1292	51313	6527	466	87.2			
39	SYANGJA	819	1224	26	6	967	1282	1317	3293	96674	11512	651	96.3			
40	KASKI	740	1334	67	13	592	984	827	4061	144077	10830	1053	97.5			
41	MANANG	164	5	0	0	5	5	3	6	2459	104	119	85.8			
42	MUSTANG	193	18	1	0	16	14	18	19	4876	123	144	56.1			
43	MYAGDI	475	769	29	15	730	1982	828	3993	57069	4466	361	87.5			
44	PARBAT	685	423	8	1	373	364	339	794	54131	4421	500	81.2			
45	BAGLUNG	735	2496	26	40	2228	2378	2482	3371	151827	9716	950	97.2			
46	GULMI	908	2231	16	18	2121	2186	2129	3453	167081	9705	987	50.8			
47	PALPA	794	1156	35	7	859	1990	2257	1636	88427	9511	615	133.8			
48	NAWALPARASI	920	1816	41	11	1715	5774	5853	6143	261265	21526	713	99.2			
49	RUPANDEHI	970	1601	0	0	1028	937	914	5359	238314	29753	1327	84.5			
50	KAPILBASTU	907	6217	217	23	5931	6919	6999	7653	208379	12697	1012	89.6			
51	ARGHAKHANCI	500	1355	58	30	1364	1967	2177	2022	146252	6097	843	101.1			
	MID WESTERN	7083	21456	2782	328	19631	26775	26135	27903	2011841	139981	7690	91.1			
52	PYUTHAN	575	1537	9	2	1266	1052	893	2295	174108	11130	432	96.0			
53	ROLPA	594	1977	1949	65	1608	1393	1097	106	166757	8004	441	103.3			
54	RUKUM	508	744	35	5	561	481	369	1543	31109	5225	396	93.3			
55	SALYAN	567	1994	55	9	1687	2404	2450	2380	119691	8432	414	89.8			
56	DANG	625	1943	80	56	1746	4738	4984	2609	250069	23494	875	88.4			
57	BANKE	568	2627	66	52	2514	4455	4524	6541	313481	23947	788	86.2			
58	BARDIYA	404	701	38	5	824	3169	3236	1414	357788	17384	832	85.4			
59	SURKHET	630	1433	151	25	1737	1260	1236	1841	226906	14994	986	103.0			
60	DAILEKH	734	2613	62	40	2418	3357	3255	2661	203046	10592	744	95.7			
61	JAJARKOT	419	1720	65	16	1512	1116	1112	1830	32489	4684	263	92.8			
62	DOLPA	164	218	15	8	205	216	218	211	6203	821	200	35.3			
63	JUMLA	357	1527	95	30	1395	1366	1326	1534	46754	3402	556	97.0			
64	KALIKOT	356	1514	79	6	1313	1100	858	1942	57049	4604	295	91.5			
65	MUGU	268	473	38	5	418	299	219	546	9062	1176	225	48.4			
66	HUMLA	314	435	45	4	427	369	358	450	17329	2092	243	69.6			
	FAR WESTERN	5069	15985	542	379	16483	21517	20876	27296	2472193	132235	5867	104.9			
67	BAJURA	336	1349	41	11	1352	1395	1367	1520	81501	7926	261	95.4			
68	BAJHANG	575	2124	65	11	1931	2135	2187	2190	91619	5560	423	94.8			
69	ACHHAM	906	3223	99	124	3108	3238	3131	3411	196894	6424	901	95.3			
70	DOTI	667	1706	61	61	1878	2164	2032	2244	142676	4909	625	87.3			
71	KAILALI	591	2071	46	60	2862	3565	3689	9105	1030264	61722	1239	138.6			
72	KANCHANPUR	266	1650	136	51	1982	2858	2908	2383	431822	28630	766	107.1			
73	DADELHURA	372	672	20	7	603	1306	1318	903	70357	1991	452	104.2			
74	BAITADI	852	1754	69	33	1768	3801	3202	3729	360268	10903	831	97.9			
75	DARCHAULA	504	1436	5	21	999	1055	1042	1811	66792	4170	369	88.8			

District Code	District Name	Blood Slide Collection			Examined			Positive			Treatment	
		ACD	PCD	Total	Micros-copy only	RDT Only	Both (M+R)	Micros-copy only	RDT Only	Both (M+R)	Total	Pregnant
	National Total	15297	86080	101377	69991	39127	18740	649	651	121	1349	12
	EASTERN	3493	17404	20897	13735	7330	4952	71	139	12	180	2
1	TAPLEJUNG	0	0	0	0	0	0	0	0	0	0	0
2	PANCHTHAR	10	750	760	619	91	12	0	30	0	1	0
3	ILAM	93	2520	2613	2641	30	60	2	0	0	2	0
4	JHAPA	1650	2995	4645	3033	1509	58	42	16	0	58	1
5	MORANG	568	5103	5671	3886	1120	1485	4	8	0	11	0
6	SUNSARI	188	837	1025	119	645	410	8	9	0	17	0
7	DHANKUTA	203	179	382	316	116	287	1	0	0	1	0
8	TERHATHUM	0	5	5	0	2	0	0	0	0	0	0
9	SANKHUWASABHA	31	1	32	21	10	5	0	0	0	0	0
10	BHOJPUR	0	307	307	307	0	0	2	0	0	2	0
11	SOLUKHUMBU	0	0	0	0	0	0	0	0	0	0	0
12	OKHALDHUNGA	0	82	82	0	82	0	0	0	0	1	0
13	KHOTANG	0	0	0	0	0	0	0	0	0	0	0
14	UDAYAPUR	406	869	1275	1121	329	838	3	2	5	5	0
15	SAPTARI	335	1693	2028	574	1621	961	0	19	0	19	0
16	SIRAHA	9	2063	2072	1098	1775	836	9	55	7	63	1
	CENTRAL	5682	15195	20877	12584	7108	6892	210	77	13	241	2
17	DHANUSA	905	2839	3744	2516	1206	3535	13	11	0	24	1
18	MAHOTTARI	167	3998	4165	3596	659	524	95	25	4	80	0
19	SARLAHI	317	630	947	462	280	449	36	0	0	36	0
20	SINDHULI	178	464	642	129	586	41	0	2	1	3	0
21	RAMECHHAP	5	79	84	84	7	17	1	0	5	3	0
22	DOLAKHA	0	0	0	0	0	0	0	0	0	0	0
23	SINDHUPALCHOK	54	30	84	32	30	12	0	13	0	0	0
24	KAVRE	39	544	583	417	257	229	0	0	1	1	0
25	LALITPUR	318	161	479	610	76	0	0	0	0	2	0
26	BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0
27	KATHMANDU	0	0	0	10	10	10	1	1	1	10	0
28	NUWAKOT	24	143	167	112	30	56	0	0	0	0	0
29	RASUWA	0	0	0	0	0	0	0	0	0	0	0
30	DHADING	54	234	288	61	209	8	5	0	0	0	0
31	MAKWANPUR	1576	1085	2661	1309	224	668	4	0	0	1	0
32	RAUTAHAT	738	1585	2323	1044	5	447	36	0	0	36	1
33	BARA	1118	2262	3380	1156	392	714	14	0	0	14	0
34	PARSA	61	233	294	27	249	90	0	0	0	0	0
35	CHITAWAN	128	908	1036	1019	2888	92	5	25	1	31	0
	WESTERN	962	18047	19009	14969	14429	790	78	208	0	289	1
36	GORKHA	155	339	494	96	440	52	2	3	0	5	0
37	LAMJUNG	90	527	617	568	8	0	0	0	0	0	0
38	TANAHU	7	210	217	102	30	51	0	0	0	0	0
39	SYANGJA	187	485	672	0	672	143	0	1	0	1	0
40	KASKI	130	1755	1885	1602	283	0	19	1	0	20	0
41	MANANG	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0
43	MYAGDI	0	304	304	277	27	0	0	0	0	0	0
44	PARBAT	31	15	46	100	41	120	0	0	0	0	0
45	BAGLUNG	0	50	50	32	0	0	1	0	0	0	0
46	GULMI	19	354	373	210	0	51	5	0	0	5	0
47	PALPA	74	1027	1101	896	45	9	3	2	0	5	0
48	NAWALPARASI	264	5399	5663	3583	1865	211	14	27	0	41	0
49	RUPANDEHI	0	6429	6429	6429	9067	8	16	91	0	107	1
50	KAPILBASTU	2	1074	1076	1074	1719	0	18	82	0	100	0
51	ARGHAKHANCHI	3	79	82	0	232	145	0	1	0	5	0
	MID WESTERN	2891	11341	14232	8298	5320	3291	84	60	33	206	1
52	PYUTHAN	1	503	504	44	529	43	5	33	5	43	0
53	ROLPA	61	246	307	307	0	307	0	0	0	0	0
54	RUKUM	5	0	5	5	0	0	0	0	0	0	0
55	SALYAN	2	62	64	9	2	0	0	0	0	29	1
56	DANG	549	1576	2125	333	1271	521	2	0	7	9	0
57	BANKE	0	3405	3405	515	1978	912	3	7	12	22	0
58	BARDIYA	649	3590	4239	3713	935	1200	28	0	0	28	0
59	SURKHET	1624	1439	3063	2848	598	215	46	20	9	75	0
60	DAILEKH	0	435	435	431	7	8	0	0	0	0	0
61	JAJARKOT	0	85	85	85	0	85	0	0	0	0	0
62	DOLPA	0	0	0	0	0	0	0	0	0	0	0
63	JUMLA	0	0	0	0	0	0	0	0	0	0	0
64	KALIKOT	0	0	0	8	0	0	0	0	0	0	0
65	MUGU	0	0	0	0	0	0	0	0	0	0	0
66	HUMLA	0	0	0	0	0	0	0	0	0	0	0
	FAR WESTERN	2269	24093	26362	20405	4940	2815	206	167	63	433	6
67	BAJURA	6	0	6	0	8	0	0	2	0	4	1
68	BAJHANG	2	12	14	14	14	14	0	2	2	1	0
69	ACHHAM	441	449	890	622	420	650	5	12	10	27	1
70	DOTI	58	236	294	231	70	238	3	2	1	5	0
71	KAILALI	360	9827	10187	6547	3632	8	147	120	1	268	3
72	KANCHANPUR	949	12461	13410	11825	649	936	41	11	35	85	1
73	DADELHURA	312	415	727	398	66	263	3	0	11	14	0
74	BAITADI	141	693	834	768	81	706	7	18	3	29	0
75	DARCHAULA	0	0	0	0	0	0	0	0	0	0	0

District Code	District Name	Plasmodium Vivax (PV)											Plasmodium Falciparum (PF)											Plasmodium Mixed (P-MIX)										
		Indigenous				Total Indigenous	Imported				Total Imported	Indigenous				Total Indigenous	Imported				Total Imported	Indigenous				Total Indigenous	Imported				Total Imported			
		< 5 Years		≥ 5 Years			< 5 Years		≥ 5 Years			< 5 Years		≥ 5 Years			< 5 Years		≥ 5 Years			< 5 Years		≥ 5 Years			< 5 Years		≥ 5 Years					
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M					
	National Total	22	10	186	352	570	8	8	62	418	496	3	1	36	37	77	0	3	20	86	109	2	0	4	18	24	0	0	22	42	64			
	EASTERN	8	2	31	47	88	0	0	10	43	53	0	0	5	11	16	0	1	3	13	17	0	0	3	5	8	0	0	1	3	4			
1	TAPLEJUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
2	PANCHTHAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
3	ILAM	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
4	JHAPA	0	0	1	14	15	0	0	6	22	28	0	0	1	4	5	0	1	1	4	6	0	0	1	0	1	0	0	1	2	3			
5	MORANG	6	0	1	3	10	0	0	0	3	3	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0			
6	SUNSARI	0	1	1	0	2	2	0	1	5	6	0	0	1	0	1	0	0	2	5	7	0	0	0	0	0	0	0	0	1	1			
7	DHANKUTA	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
8	TERHATHUM	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
9	SANKHUWASABHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
10	BHOJIPUR	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
11	SOLUKHUMBU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12	OKHALDHUNGA	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
13	KHOTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
14	UDAYAPUR	0	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0			
15	SAPTARI	0	0	7	3	10	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	1	4	5	0	0	0	0	0			
16	SIRAHA	2	1	21	25	49	0	0	1	7	8	0	0	1	4	5	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0			
	CENTRAL	1	2	30	42	75	3	2	16	49	70	0	1	4	3	8	0	2	0	7	9	2	0	4	6	0	0	19	28	47				
17	DHANUSA	0	1	1	12	14	0	0	0	5	5	0	1	0	1	2	0	1	0	0	1	2	0	0	1	3	0	0	0	2	2			
18	MAHOTTARI	0	0	15	15	30	0	0	0	4	4	0	0	2	0	2	0	0	0	0	0	0	0	2	2	0	0	18	24	42				
19	SARLAHI	0	0	0	0	0	3	2	14	17	36	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0			
20	SINDHULI	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0			
21	RAMECHHAP	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
22	DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
23	SINDHUPALCHOK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
24	KAVRE	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
25	LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
26	BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
27	KATHMANDU	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
28	NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
29	RASUWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
30	DHADING	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
31	MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
32	RAUTAHAT	1	1	4	6	12	0	0	1	3	4	0	0	1	0	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0			
33	BARA	0	0	5	4	9	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2			
34	PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
35	CHITAWAN	0	0	5	2	7	0	0	1	18	19	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	1	0	1	1			
	WESTERN	1	1	33	78	113	0	1	3	106	110	0	0	21	10	31	0	0	4	26	30	0	0	0	2	2	0	0	4	4				
36	GORKHA	0	0	1	1	2	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1			
37	LAMJUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
38	TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
39	SYANGJA	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
40	KASKI	0	0	0	2	2	0	0	1	11	12	0	1	0	1	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0			
41	MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
43	MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
44	PARBAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0			
45	BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
46	GULMI	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0			
47	PALPA	0	0	1	3	4	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
48	NAWALPARASI	0	1	3	10	14	0	1	0	20	21	0	0	3	0	3	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0			
49	RUPANDEHI	1	0	16	35	52	0	0	1	25	26	0	0	12	7	19	0	0	1	7	8	0	0	0	2	2	0	0	0	0	0			
50	KAPILBASTU	0	0	12	25	37	0	0	1	49	50	0	0	3	2	5	0	0	0	5	5	0	0	0	0	0	0	0	0	3	3			
51	ARGHAKHANCI	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0			
	MID WESTERN	10	1	20	64	95																												

District Code	District Name	No of malaria cases																Treatment of malaria															
		Suspected/ Probable				Confirmed Uncomplicated				Probable Severe				Confirmed Severe				Suspected/ Probable				Confirmed Uncomplicated				Probable Severe				Confirmed Severe			
		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
	National Total	393	348	2292	2482	23	32	465	899	2	2	15	57	3	6	49	66	288	250	1580	1716	28	34	377	821	4	4	52	79	0	0	13	41
	EASTERN	56	47	546	578	3	2	68	112	2	2	5	38	0	0	2	5	20	13	188	202	4	5	51	98	2	3	16	21	0	0	2	8
1	TAPLEJUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	PANCHTHAR	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	ILAM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
4	JHAPA	4	6	0	13	0	0	2	12	0	0	0	0	0	0	0	0	4	6	0	2	0	0	2	13	0	0	0	0	0	0	0	1
5	MORANG	45	33	264	279	0	0	6	14	0	0	4	7	0	0	0	2	16	7	53	70	2	3	6	14	0	0	2	0	0	0	2	
6	SUNSARI	0	0	0	0	0	1	5	11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	11	0	0	0	0	0	0	0	
7	DHANKUTA	0	2	9	13	0	0	0	0	0	0	0	0	0	0	1	1	0	0	9	8	0	0	0	0	0	0	0	0	0	0	0	
8	TERHATHUM	0	0	1	5	0	0	1	3	0	0	0	0	0	1	0	0	1	5	0	0	3	0	0	0	0	0	0	0	0	0	0	
9	SANKHUWASABHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	BHOJPUR	0	0	4	5	0	0	0	0	0	0	0	30	0	0	0	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2
11	SOLUKHUMBU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12	OKHALDHUNGA	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
13	KHOTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14	UDAYAPUR	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	
15	SAPTARI	7	6	266	259	1	0	29	31	2	2	1	0	0	0	0	0	0	122	111	0	0	14	16	2	3	15	18	0	0	2	3	
16	SIRAHA	0	0	2	3	2	1	24	37	0	0	0	0	0	0	0	0	0	2	3	2	1	23	36	0	0	1	1	0	0	0	0	
	CENTRAL	249	220	1129	1265	14	20	241	232	0	0	6	9	3	6	45	50	198	176	809	907	18	20	169	189	2	1	36	42	0	0	9	16
17	DHANUSA	66	60	279	318	0	3	6	3	0	0	0	1	2	3	5	39	30	233	273	0	3	13	15	2	1	8	7	0	0	0	7	
18	MAHOTTARI	176	140	555	598	14	15	200	178	0	0	3	5	2	4	38	36	153	135	422	437	17	16	120	127	0	0	19	20	0	0	9	5
19	SARLAHI	1	3	92	138	0	0	12	13	0	0	0	0	0	0	3	8	1	3	37	66	0	0	7	3	0	0	3	5	0	0	0	0
20	SINDHULI	4	4	44	49	0	0	12	8	0	0	2	3	0	0	0	0	4	4	37	41	0	0	13	8	0	0	6	8	0	0	0	0
21	RAMECHHAP	0	0	0	3	0	0	0	1	0	0	1	1	0	0	1	1	0	0	3	0	0	1	0	0	1	0	0	1	0	0	0	3
22	DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	SINDHUPALCHOK	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	KAVRE	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	LALITPUR	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0
26	BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	KATHMANDU	0	0	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
28	NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	RASUWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	DHADING	0	0	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	13	14	0	0	0	0	0	0	0	1	0	0	0	0	0
31	MAKWANPUR	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	RAUTAHAT	0	6	67	68	0	2	2	3	0	0	0	0	0	0	0	0	0	3	43	50	1	1	3	3	0	0	0	0	0	0	0	0
33	BARA	0	2	66	60	0	2	2	0	0	0	0	0	0	0	0	0	0	0	20	19	0	0	6	8	0	0	0	0	0	0	0	0
34	PARSA	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
35	CHITAWAN	1	2	12	11	0	0	7	24	0	0	0	0	0	0	0	0	0	0	0	0	0	7	24	0	0	0	0	0	0	0	0	0
	WESTERN	7	6	392	411	1	2	41	141	0	0	1	0	0	0	1	5	3	384	398	1	2	38	136	0	0	0	0	0	0	0	0	2
36	GORKHA	1	0	9	13	0	0	2	1	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	LAMJUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	TANAHU	0	0	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	SYANGJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	KASKI	0	0	13	13	0	0	0	20	0	0	0	0	0	0	0	0	0	13	13	0	0	0	20	0	0	0	0	0	0	0	0	0
41	MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	PARBAT	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	GULMI	0	0	0	1	0	0	0	3	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	1
47	PALPA	1	1	2	5	0	0	1	3	0	0	1	0	0	0	0	0	0	4	7	0	0	1	3	0	0	0	0	0	0	0	0	1
48	NAWALPARASI	1	2	25	40	0	2	6	33	0	0	0	0	0	0	1	0	24	39	0	2	6	33	0	0	0	0	0	0	0	0	0	0
49	RUPANDEHI	4	3	342	330	1	0	30	76	0	0	0	0	0	0	4	3	342	330	1	0	30	76	0	0	0	0	0	0	0	0	0	0
50	KAPILBASTU	0	0	0	0	0	1	1	0																								

District Code	District Name	Died											
		Probable				Confirmed Malaria PV				Confirmed Malaria PF			
		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years		< 5 Years		≥ 5 Years	
		F	M	F	M	F	M	F	M	F	M	F	M
	National Total	0	0	43	42	0	0	2	6	0	0	0	0
	EASTERN	0	0	0	0	0	0	0	0	0	0	0	0
1	TAPLEJUNG	0	0	0	0	0	0	0	0	0	0	0	0
2	PANCHTHAR	0	0	0	0	0	0	0	0	0	0	0	0
3	ILAM	0	0	0	0	0	0	0	0	0	0	0	0
4	JHAPA	0	0	0	0	0	0	0	0	0	0	0	0
5	MORANG	0	0	0	0	0	0	0	0	0	0	0	0
6	SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0
7	DHANKUTA	0	0	0	0	0	0	0	0	0	0	0	0
8	TERHATHUM	0	0	0	0	0	0	0	0	0	0	0	0
9	SANKHUWASABHA	0	0	0	0	0	0	0	0	0	0	0	0
10	BHOJPUR	0	0	0	0	0	0	0	0	0	0	0	0
11	SOLUKHUMBU	0	0	0	0	0	0	0	0	0	0	0	0
12	OKHALDHUNGA	0	0	0	0	0	0	0	0	0	0	0	0
13	KHOTANG	0	0	0	0	0	0	0	0	0	0	0	0
14	UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0
15	SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0
16	SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0
	CENTRAL	0	0	41	38	0	0	1	6	0	0	0	0
17	DHANUSA	0	0	0	0	0	0	0	0	0	0	0	0
18	MAHOTTARI	0	0	41	34	0	0	1	3	0	0	0	0
19	SARLAHI	0	0	0	0	0	0	0	3	0	0	0	0
20	SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0
21	RAMECHHAP	0	0	0	0	0	0	0	0	0	0	0	0
22	DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0
23	SINDHUPALCHOK	0	0	0	0	0	0	0	0	0	0	0	0
24	KAVRE	0	0	0	0	0	0	0	0	0	0	0	0
25	LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0
26	BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0
27	KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
28	NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0
29	RASUWA	0	0	0	0	0	0	0	0	0	0	0	0
30	DHADING	0	0	0	0	0	0	0	0	0	0	0	0
31	MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0
32	RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0
33	BARA	0	0	0	4	0	0	0	0	0	0	0	0
34	PARSA	0	0	0	0	0	0	0	0	0	0	0	0
35	CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0
	WESTERN	0	0	2	3	0	0	0	0	0	0	0	0
36	GORKHA	0	0	0	0	0	0	0	0	0	0	0	0
37	LAMJUNG	0	0	0	0	0	0	0	0	0	0	0	0
38	TANAHU	0	0	0	0	0	0	0	0	0	0	0	0
39	SYANGJA	0	0	0	0	0	0	0	0	0	0	0	0
40	KASKI	0	0	0	0	0	0	0	0	0	0	0	0
41	MANANG	0	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0
43	MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0
44	PARBAT	0	0	0	0	0	0	0	0	0	0	0	0
45	BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0
46	GULMI	0	0	0	0	0	0	0	0	0	0	0	0
47	PALPA	0	0	2	3	0	0	0	0	0	0	0	0
48	NAWALPARASI	0	0	0	0	0	0	0	0	0	0	0	0
49	RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0
50	KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0
51	ARGHAKHANCHI	0	0	0	0	0	0	0	0	0	0	0	0
	MID WESTERN	0	0	0	0	0	0	0	0	0	0	0	0
52	PYUTHAN	0	0	0	0	0	0	0	0	0	0	0	0
53	ROLPA	0	0	0	0	0	0	0	0	0	0	0	0
54	RUKUM	0	0	0	0	0	0	0	0	0	0	0	0
55	SALYAN	0	0	0	0	0	0	0	0	0	0	0	0
56	DANG	0	0	0	0	0	0	0	0	0	0	0	0
57	BANKE	0	0	0	0	0	0	0	0	0	0	0	0
58	BARDIYA	0	0	0	0	0	0	0	0	0	0	0	0
59	SURKHET	0	0	0	0	0	0	0	0	0	0	0	0
60	DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0
61	JAJARKOT	0	0	0	0	0	0	0	0	0	0	0	0
62	DOLPA	0	0	0	0	0	0	0	0	0	0	0	0
63	JUMLA	0	0	0	0	0	0	0	0	0	0	0	0
64	KALIKOT	0	0	0	0	0	0	0	0	0	0	0	0
65	MUGU	0	0	0	0	0	0	0	0	0	0	0	0
66	HUMLA	0	0	0	0	0	0	0	0	0	0	0	0
	FAR WESTERN	0	0	0	1	0	0	1	0	0	0	0	0
67	BAJURA	0	0	0	0	0	0	0	0	0	0	0	0
68	BAJHANG	0	0	0	0	0	0	1	0	0	0	0	0
69	ACHHAM	0	0	0	1	0	0	0	0	0	0	0	0
70	DOTI	0	0	0	0	0	0	0	0	0	0	0	0
71	KAILALI	0	0	0	0	0	0	0	0	0	0	0	0
72	KANCHANPUR	0	0	0	0	0	0	0	0	0	0	0	0
73	DADELHURA	0	0	0	0	0	0	0	0	0	0	0	0
74	BAITADI	0	0	0	0	0	0	0	0	0	0	0	0
75	DARCHAULA	0	0	0	0	0	0	0	0	0	0	0	0

District Codes	Districts	MB Cases																	
		Patients at the end of previous year	New Patients	Relapse	Re-starter	Transfer In	Total	RFT	Transfer Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this fiscal year	Total child	Smear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	1541	1631	8	44	61	3285	1490	27	24	103	1644	1641	171	544	308	91	128	513
1	Taplejung	0	0	0	2	0	2	0	0	0	0	2	0	1	1	0	0	0	0
2	Panchthar	1	3	0	0	0	4	2	0	0	0	2	2	0	0	0	0	1	1
3	Ilam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Jhapa	116	113	0	0	1	230	100	0	0	13	113	117	9	25	12	7	5	31
5	Morang	98	84	1	3	2	188	90	3	5	7	105	83	19	59	18	7	17	27
6	Sunsari	50	58	0	0	0	108	58	0	0	0	58	50	9	25	7	7	11	18
7	Dhankuta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Terhathum	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
9	Sankhuwasabha	3	4	0	0	1	8	3	0	0	0	3	5	2	4	0	1	2	2
10	Bhojpur	2	1	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	0
11	Solukhumbu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	0	4	0	0	2	6	2	0	0	0	2	4	0	4	1	0	0	3
13	Khotang	4	3	1	0	0	8	5	0	0	1	6	2	0	1	1	0	0	0
14	Udayapur	12	29	0	0	0	41	23	0	0	0	23	18	0	2	5	0	0	2
15	Saptari	29	41	0	9	9	88	40	0	0	1	41	47	2	0	0	0	3	22
16	Siraha	45	59	0	0	0	104	65	0	0	25	90	14	7	11	6	7	2	19
	Eastern	361	399	2	14	15	791	391	3	5	47	446	345	48	132	51	29	41	125
17	Dhanusha	65	116	0	0	0	181	86	1	7	2	96	85	22	79	46	9	22	26
18	Mahottari	65	62	0	1	0	128	67	0	0	0	67	61	13	41	16	4	5	17
19	Sarlahi	77	88	0	1	2	168	79	1	2	1	83	85	24	36	16	15	8	34
20	Sindhuli	4	5	0	1	0	10	4	0	0	0	4	6	0	0	0	0	1	1
21	Ramechhap	2	0	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
22	Dolkha	1	2	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	2
23	Sindhupal chok	5	1	0	1	0	7	4	0	0	0	4	3	0	0	0	0	0	0
24	Kavre	2	2	0	0	0	4	2	0	0	0	2	2	0	0	0	0	0	0
25	Lalitpur	2	3	0	0	0	5	3	0	0	0	3	2	0	1	0	0	0	1
26	Bhaktapur	0	1	0	0	5	6	2	0	0	0	2	4	0	0	0	0	0	0
27	Kathmandu	4	34	0	0	7	45	8	0	0	0	8	37	0	0	0	0	1	0
28	Nuwakot	0	5	0	0	1	6	1	0	0	0	1	5	0	4	1	0	1	1
29	Rasuwa	2	0	0	0	1	3	3	0	0	0	3	0	0	0	0	0	0	0
30	Dhading	2	4	0	0	2	8	5	0	0	0	5	3	0	0	0	0	0	0
31	Makawanpur	19	10	0	0	0	29	8	0	0	0	8	21	0	0	0	0	0	0
32	Rautahat	70	76	1	0	0	147	74	0	0	0	74	73	7	5	5	4	6	23
33	Bara	67	71	0	0	2	140	61	1	0	3	65	75	2	0	0	2	3	15
34	Parsa	62	55	0	0	0	117	38	0	0	4	42	75	11	0	0	1	0	4
35	Chitawan	36	46	0	1	2	85	38	4	0	1	43	42	13	10	7	5	1	18
	Central	485	581	1	5	22	1094	486	7	9	11	513	581	92	176	91	40	48	142
36	Gorkha	11	4	0	0	1	16	4	0	0	4	8	8	1	2	2	0	0	0
37	Lamjung	10	6	0	1	0	17	12	0	0	0	12	5	0	0	0	0	0	3
38	Tanahun	15	16	0	0	0	31	13	0	0	2	15	16	1	12	10	1	0	9
39	Syangja	15	13	0	0	0	28	12	0	0	0	12	16	1	0	13	1	0	5
40	Kaski	27	28	0	1	0	56	30	1	0	0	31	25	3	28	14	3	2	5
41	Manang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
43	Myagdi	6	6	0	1	1	14	8	0	0	0	8	6	0	0	0	0	0	2
44	Parbat	6	2	0	0	0	8	5	0	0	0	5	3	0	1	1	0	0	1
45	Baglung	5	4	0	0	0	9	5	0	0	0	5	4	0	4	4	0	0	3
46	Gulmi	10	8	0	2	1	21	14	0	0	0	14	7	0	0	0	0	0	5
47	Palpa	13	11	0	0	0	24	16	0	0	0	16	8	0	0	0	0	0	4
48	Nawalparasi	66	26	0	0	0	92	31	0	2	5	38	54	0	4	2	0	1	9
49	Rupandehi	100	84	0	7	2	193	95	0	3	4	102	91	4	15	11	1	3	53
50	Kapilbastu	42	71	0	2	5	120	42	0	0	5	47	73	1	0	0	1	2	47
51	Arghakhanchi	10	6	0	2	1	19	6	0	0	0	6	13	0	1	1	0	0	6
	Western	337	285	0	16	11	649	293	1	5	20	319	330	11	67	58	7	8	152
52	Pyuthan	4	5	0	0	0	9	2	0	0	1	3	6	1	4	0	1	0	1
53	Rolpa	10	10	0	0	1	21	8	0	0	0	8	13	0	2	2	0	1	5
54	Rukum	26	17	0	0	0	43	15	4	0	6	25	18	1	17	15	0	0	4
55	Salyan	15	11	1	0	4	31	14	0	0	0	14	17	1	1	1	0	0	3
56	Dang	26	14	0	0	1	41	24	0	1	0	25	16	1	9	4	1	0	3
57	Banke	65	57	0	3	1	126	62	2	0	4	68	58	8	31	26	5	5	23
58	Bardiya	37	45	1	1	0	84	34	0	0	2	36	48	3	30	16	3	8	17
59	Surkhet	19	32	0	0	0	51	16	3	0	0	19	32	0	2	1	0	0	8
60	Dailekh	7	16	0	0	0	23	9	0	0	1	10	13	0	12	7	0	0	0
61	Jajarkot	11	6	0	1	0	18	14	0	0	0	14	4	0	3	2	0	0	1
62	Dolpa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	7	9	0	0	0	16	6	0	0	0	6	10	0	8	5	0	0	5
64	Kalikot	2	1	0	0	0	3	1	1	0	0	2	1	0	0	0	0	0	0
65	Mugu	1	1	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
66	Humla	2	4	0	1	0	7	2	0	0	0	2	5	0	0	0	0	0	0
	Mid-West	232	228	2	6	7	475	208	10	1	14	233	242	15	119	79	11	14	70
67	Bajura	8	1	0	0	0	9	4	0	0	0	4	5	0	0	0	0	0	0
68	Bajhang	2	6	0	0	0	8	2	0	0	0	2	6	0	1	1	0	0	1
69	Achham	21	18	0	0	0	39	15	0	2	1	18	21	0	14	11	0	6	0
70	Doti	3	7	0	0	0	10	3	0	0	0	3	7	0	6	4	0	1	2
71	Kailali	61	54	3	2	1	121	55	2	1	2	60	61	5	14	6	4	5	10
72	Kanchanpur	19	36	0	1	5	61	24	4	0	6	34	27	0	14	6	0	1	6
73	Dadeldhura	1	2	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	0
74	Baitadi	7	10	0	0	0	17	5	0	0	2	7	10	0	0	0	0	4	4
75	Darchula	4	4	0	0	0	8	2	0	1	0	3	5	0	1	1	0	0	1
	Far-West	126	138	3	3	6	276	112	6	4	11	133	143	5	50	29	4	17	24

District Codes	Districts	PB Cases																	
		Patients at the end of previous year	New Patients	Relapse	Re-starter	Transfer In	Total	RFT	Transfer Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this fiscal year	Total child	Smeear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	730	1422	0	28	12	2192	1310	5	14	43	1372	820	224	333	15	145	7	587
1	Taplejung	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Panchthar	0	2	0	0	0	2	2	0	0	0	2	0	0	0	0	0	0	0
3	Ilam	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
4	Jhapa	54	83	0	0	0	137	87	0	0	2	89	48	7	14	0	7	2	30
5	Morang	57	132	0	2	0	191	121	1	2	2	126	65	35	74	1	12	3	64
6	Sunsari	21	71	0	0	0	92	57	0	0	1	58	34	11	13	0	9	0	32
7	Dhankuta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Terhathum	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
9	Sankhuwasabha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Bhojpur	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
11	Solukhumbu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Khotang	1	2	0	0	0	3	2	0	0	0	2	1	0	1	0	0	0	0
14	Udayapur	3	12	0	0	0	15	9	0	0	0	9	6	0	2	0	0	0	1
15	Saptari	20	46	0	5	0	71	30	0	0	13	43	28	0	0	0	1	1	24
16	Siraha	32	59	0	12	0	103	66	0	0	0	66	37	8	11	1	3	0	43
	Eastern	190	408	0	19	0	617	376	1	2	18	397	220	61	115	2	32	6	194
17	Dhanusha	73	188	0	1	2	264	148	1	5	0	154	110	66	52	4	50	0	97
18	Mahottari	67	106	0	0	0	173	116	0	0	5	121	52	19	66	0	11	0	35
19	Sarlahi	54	122	0	1	1	178	99	3	0	0	102	76	16	29	1	10	0	36
20	Sindhuli	5	4	0	0	0	9	4	0	0	2	6	3	0	0	0	0	0	2
21	Ramechhap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolcha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Sindhupal chok	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Kavre	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Lalitpur	0	6	0	0	0	6	2	0	0	0	2	4	0	3	0	0	0	0
26	Bhaktapur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Kathmandu	0	4	0	0	2	6	3	0	0	0	3	3	0	0	0	0	0	0
28	Nuwakot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Rasuwa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Makawanpur	5	1	0	0	0	6	5	0	0	0	5	1	0	0	0	0	0	0
32	Rautahat	38	57	0	0	0	95	59	0	0	0	59	36	10	1	1	8	0	24
33	Bara	32	53	0	1	1	87	54	0	0	1	55	32	3	0	0	3	0	16
34	Parsa	36	59	0	0	0	95	55	0	0	0	55	40	12	0	0	5	0	7
35	Chitawan	14	28	0	0	1	43	25	0	0	0	25	18	3	6	0	1	0	7
	Central Region Total	324	628	0	3	7	962	570	4	5	8	587	375	129	157	6	88	0	224
36	Gorkha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Lamjung	1	2	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	0
38	Tanahun	2	2	0	0	0	4	2	0	0	0	2	2	0	0	0	0	0	0
39	Syangja	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
40	Kaski	0	9	0	1	1	11	10	0	0	0	10	1	0	9	0	0	0	5
41	Manang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
44	Parbat	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
45	Baglung	2	0	0	0	0	2	2	0	0	0	2	0	0	0	0	0	0	0
46	Gulmi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	Palpa	1	3	0	0	0	4	3	0	0	0	3	1	0	0	0	0	0	0
48	Nawalparasi	17	12	0	0	0	29	11	0	1	4	16	13	2	0	0	2	0	8
49	Rupandehi	28	61	0	0	0	89	50	0	1	2	53	36	0	0	0	0	0	24
50	Kapilbastu	28	70	0	1	2	101	62	0	0	3	65	36	6	0	0	6	0	32
51	Arghakhanchi	2	1	0	1	0	4	2	0	0	0	2	2	0	0	0	0	0	1
	Western	82	162	0	3	3	250	144	0	2	9	155	95	8	9	0	8	0	70
52	Pyuthan	1	0	0	1	0	2	1	0	0	0	1	1	0	0	0	0	0	0
53	Rolpa	0	2	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	2
54	Rukum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	Salyan	3	5	0	0	0	8	5	0	0	1	6	2	0	0	0	0	0	1
56	Dang	1	4	0	0	0	5	1	0	0	0	1	4	0	3	0	0	0	3
57	Banke	35	63	0	2	0	100	62	0	0	1	63	37	9	18	7	5	0	37
58	Bardiya	24	56	0	0	0	80	33	0	0	2	35	45	11	22	0	9	0	27
59	Surkhet	2	5	0	0	0	7	4	0	0	0	4	3	0	0	0	0	0	3
60	Dailekh	1	1	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
61	Jajarkot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	Mugu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	67	136	0	3	0	206	107	0	0	4	111	95	20	43	7	14	0	73
67	Bajura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	Bajhang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	Achham	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	1
70	Doti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	Kailali	45	74	0	0	0	119	84	0	5	0	89	30	6	5	0	3	1	25
72	Kanchanpur	22	13	0	0	2	37	28	0	0	4	32	5	0	4	0	0	0	0
73	Dadeldhura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	Darchula	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Far West	67	88	0	0	2	157	113	0	5	4	122	35	6	9	0	3	1	26

District Codes	Districts	Total Leprosy Cases (MB + PB)																	
		Patients at the end of previous year	New Patients	Relapse	Re-starter	Transfer In	Total	RFT	Transfer Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this fiscal year	Total Child	Smear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	2271	3053	8	72	73	5477	2800	32	38	146	3016	2461	395	877	323	236	135	1100
1	Taplejung	0	0	0	2	0	2	0	0	0	0	2	0	1	1	0	0	0	
2	Panchthar	1	5	0	0	0	6	4	0	0	4	2	0	0	0	0	1	1	
3	Ilam	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	
4	Jhapa	170	196	0	0	1	367	187	0	0	15	202	165	16	39	12	14	7	61
5	Morang	155	216	1	5	2	379	211	4	7	9	231	148	54	133	19	19	20	91
6	Sunsari	71	129	0	0	0	200	115	0	0	1	116	84	20	38	7	16	11	50
7	Dhankuta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Terhathum	2	0	0	0	0	2	2	0	0	0	2	0	0	0	0	0	0	0
9	Sankhuwasabha	3	4	0	0	1	8	3	0	0	0	3	5	2	4	0	1	2	2
10	Bhojpur	3	1	0	0	0	4	3	0	0	0	3	1	0	0	0	0	0	0
11	Solukhumbu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	0	4	0	0	2	6	2	0	0	0	2	4	0	4	1	0	0	3
13	Khotang	5	5	1	0	0	11	7	0	0	1	8	3	0	2	1	0	0	0
14	Udayapur	15	41	0	0	0	56	32	0	0	0	32	24	0	4	5	0	0	3
15	Saptari	49	87	0	14	9	159	70	0	0	14	84	75	2	0	0	1	4	46
16	Siraha	77	118	0	12	0	207	131	0	0	25	156	51	15	22	7	10	2	62
	Eastern	551	807	2	33	15	1408	767	4	7	65	843	565	109	247	53	61	47	319
17	Dhanusha	138	304	0	1	2	445	234	2	12	2	250	195	88	131	50	59	22	123
18	Mahottari	132	168	0	1	0	301	183	0	0	5	188	113	32	107	16	15	5	52
19	Sarlahi	131	210	0	2	3	346	178	4	2	1	185	161	40	65	17	25	8	70
20	Sindhuli	9	9	0	1	0	19	8	0	0	2	10	9	0	0	0	0	1	3
21	Ramechhap	2	0	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
22	Dolcha	1	2	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	2
23	Sindhupal chok	5	1	0	1	0	7	4	0	0	0	4	3	0	0	0	0	0	0
24	Kavre	2	2	0	0	0	4	2	0	0	0	2	2	0	0	0	0	0	0
25	Lalitpur	2	9	0	0	0	11	5	0	0	0	5	6	0	4	0	0	0	1
26	Bhaktapur	0	1	0	0	5	6	2	0	0	0	2	4	0	0	0	0	0	0
27	Kathmandu	4	38	0	0	9	51	11	0	0	0	11	40	0	0	0	0	1	0
28	Nuwakot	0	5	0	0	1	6	1	0	0	0	1	5	0	4	1	0	1	1
29	Rasuwa	2	0	0	0	1	3	3	0	0	0	3	0	0	0	0	0	0	0
30	Dhading	2	4	0	0	2	8	5	0	0	0	5	3	0	0	0	0	0	0
31	Makawanpur	24	11	0	0	0	35	13	0	0	0	13	22	0	0	0	0	0	0
32	Rautahat	108	133	1	0	0	242	133	0	0	0	133	109	17	6	6	12	6	47
33	Bara	99	124	0	1	3	227	115	1	0	4	120	107	5	0	0	5	3	31
34	Parsa	98	114	0	0	0	212	93	0	0	4	97	115	23	0	0	6	0	11
35	Chitawan	50	74	0	1	3	128	63	4	0	1	68	60	16	16	7	6	1	25
	Central Region Total	809	1209	1	8	29	2056	1056	11	14	19	1100	956	221	333	97	128	48	366
36	Gorkha	11	4	0	0	1	16	4	0	0	4	8	8	1	2	2	0	0	0
37	Lamjung	11	8	0	1	0	20	14	0	0	0	14	6	0	0	0	0	0	3
38	Tanahun	17	18	0	0	0	35	15	0	0	2	17	18	1	12	10	1	0	9
39	Syangja	15	14	0	0	0	29	12	0	0	0	12	17	1	0	13	1	0	5
40	Kaski	27	37	0	2	1	67	40	1	0	0	41	26	3	37	14	3	2	10
41	Manang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
43	Myagdi	7	6	0	1	1	15	8	0	0	0	8	7	0	0	0	0	0	2
44	Parbat	6	3	0	0	0	9	5	0	0	0	5	4	0	1	1	0	0	1
45	Baglung	7	4	0	0	0	11	7	0	0	0	7	4	0	4	4	0	0	3
46	Gulmi	10	8	0	2	1	21	14	0	0	0	14	7	0	0	0	0	0	5
47	Palpa	14	14	0	0	0	28	19	0	0	0	19	9	0	0	0	0	0	4
48	Nawalparasi	83	38	0	0	0	121	42	0	3	9	54	67	2	4	2	2	1	17
49	Rupandehi	128	145	0	7	2	282	145	0	4	6	155	127	4	15	11	1	3	77
50	Kapilbastu	70	141	0	3	7	221	104	0	0	8	112	109	7	0	0	7	2	79
51	Arghakhanchi	12	7	0	3	1	23	8	0	0	0	8	15	0	1	1	0	0	7
	Western	419	447	0	19	14	899	437	1	7	29	474	425	19	76	58	15	8	222
52	Pyuthan	5	5	0	1	0	11	3	0	0	1	4	7	1	4	0	1	0	1
53	Rolpa	10	12	0	0	1	23	8	0	0	0	8	15	0	2	2	0	1	7
54	Rukum	26	17	0	0	0	43	15	4	0	6	25	18	1	17	15	0	0	4
55	Salyan	18	16	1	0	4	39	19	0	0	1	20	19	1	1	1	0	0	4
56	Dang	27	18	0	0	1	46	25	0	1	0	26	20	1	12	4	1	0	6
57	Banke	100	120	0	5	1	226	124	2	0	5	131	95	17	49	33	10	5	60
58	Bardiya	61	101	1	1	0	164	67	0	0	4	71	93	14	52	16	12	8	44
59	Surkhet	21	37	0	0	0	58	20	3	0	0	23	35	0	2	1	0	0	11
60	Dalekh	8	17	0	0	0	25	10	0	0	1	11	14	0	12	7	0	0	0
61	Jajarkot	11	6	0	1	0	18	14	0	0	0	14	4	0	3	2	0	0	1
62	Dolpa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	7	9	0	0	0	16	6	0	0	0	6	10	0	8	5	0	0	5
64	Kailot	2	1	0	0	0	3	1	1	0	0	2	1	0	0	0	0	0	0
65	Mugu	1	1	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
66	Humla	2	4	0	1	0	7	2	0	0	0	2	5	0	0	0	0	0	0
	Mid West	299	364	2	9	7	681	315	10	1	18	344	337	35	162	86	25	14	143
67	Bajura	8	1	0	0	0	9	4	0	0	0	4	5	0	0	0	0	0	0
68	Bajhang	2	6	0	0	0	8	2	0	0	0	2	6	0	1	1	0	0	1
69	Achham	21	19	0	0	0	40	16	0	2	1	19	21	0	14	11	0	6	1
70	Doti	3	7	0	0	0	10	3	0	0	0	3	7	0	6	4	0	1	2
71	Kailali	106	128	3	2	1	240	139	2	6	2	149	91	11	19	6	7	6	35
72	Kanchanpur	41	49	0	1	7	98	52	4	0	10	66	32	0	18	6	0	1	6
73	Dadeldhura	1	2	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	0
74	Baitadi	7	10	0	0	0	17	5	0	0	2	7	10	0	0	0	0	4	4
75	Darchula	4	4	0	0	0	8	2	0	1	0	3	5	0	1	1	0	0	1
	Far West	193	226	3	3	8	433	225	6	9	15	255	178	11	59	29	7	18	50

Raw Data:Tuberculosis

District Code	Districts	Total notified	New and Relapse	New treatment excluding relapse	New and previous treatment history unknown			Relapse		
					PBC	PCD	EP	PBC	PCD	EP
	National Total	34121	33199	795	15731	6387	8583	2202	131	165
	Eastern	5749	5603	124	3095	855	1313	313	10	17
1	Taplejung	50	50	0	22	10	16	2	0	0
2	Panchthar	83	82	1	50	9	18	5	0	0
3	Ilam	130	127	3	77	17	30	3	0	0
4	Jhapa	1310	1284	18	749	142	299	83	8	3
5	Morang	1210	1165	36	627	155	290	90	0	3
6	Sunsari	1031	989	39	568	76	286	58	0	1
7	Dhankuta	81	81	0	45	8	23	4	0	1
8	Terhathum	51	51	0	32	14	4	1	0	0
9	Sankhuwasava	85	84	1	41	11	31	1	0	0
10	Bhojpur	64	63	0	34	3	24	2	0	0
11	Solukhumbu	68	68	0	40	2	24	2	0	0
12	Okhaldhunga	81	74	6	30	10	27	5	2	0
13	Khotang	74	74	0	33	6	32	2	0	1
14	Udayapur	287	284	3	150	65	51	13	0	5
15	Saptari	519	517	2	230	210	60	17	0	0
16	Siraha	625	610	15	367	117	98	25	0	3
	Central	14017	13641	329	6074	2748	3762	893	65	99
17	Dhanusha	833	811	19	440	175	144	44	4	4
18	Mahottari	1007	999	8	502	384	93	20	0	0
19	Sarlahi	1223	1187	31	612	313	152	101	7	2
20	Sindhuli	335	329	6	200	68	34	27	0	0
21	Ramechhap	216	210	5	83	64	45	16	1	1
22	Dolakha	107	106	1	33	13	52	6	1	1
23	Sindhupalchok	238	230	4	104	30	78	18	0	0
24	Kavre	364	353	11	138	56	123	27	3	6
25	Lalitpur	728	698	24	254	108	277	54	2	3
26	Bhaktapur	607	593	13	228	56	254	43	6	6
27	Kathmandu	3305	3194	97	1067	383	1495	179	15	55
28	Nuwakot	232	229	3	113	32	56	25	2	1
29	Rasuwa	39	39	0	18	4	12	4	0	1
30	Dhading	283	282	1	128	41	86	22	1	4
31	Makawanpur	584	578	3	323	116	91	43	3	2
32	Rautahat	893	866	19	382	285	158	38	3	0
33	Bara	1044	1007	37	541	199	192	73	2	0
34	Parsa	975	955	20	471	238	184	55	6	1
35	Chitwan	1004	975	27	437	183	236	98	9	12
	Western	5894	5730	130	2758	1045	1477	394	25	31
36	Gorkha	201	193	8	107	27	42	15	0	2
37	Lamjung	118	116	2	57	11	41	5	0	2
38	Tanahu	314	303	10	157	44	70	30	0	2
39	Syangja	303	302	1	140	44	86	22	4	6
40	Kaski	473	451	17	213	33	178	24	0	3
41	Manang	5	5	0	2	0	3	0	0	0
42	Mustang	4	4	0	1	0	3	0	0	0
43	Myagdi	68	68	0	40	4	18	6	0	0
44	Parbat	108	102	5	43	15	29	10	1	4
45	Baglung	169	169	0	68	37	50	14	0	0
46	Gulmi	364	337	5	155	59	99	21	2	1
47	Palpa	397	388	8	146	61	149	24	3	5
48	Nawalparasi	935	909	24	474	145	206	81	2	1
49	Rupandehi	1441	1410	29	615	387	314	82	10	2
50	Kapilvastu	665	645	20	426	101	83	35	0	0
51	Arghakhanchi	320	318	1	114	68	105	25	3	3
	Mid-western	5104	4970	123	2144	1100	1359	334	18	15
52	Pyuthan	258	253	5	122	52	58	19	1	1
53	Rolpa	292	291	1	135	47	88	17	2	2
54	Rukum	260	259	1	93	82	67	16	0	1
55	Salyan	267	261	6	98	65	76	20	0	2
56	Dang	1188	1173	14	491	339	244	91	7	1
57	Banke	889	848	33	476	144	167	54	3	4
58	Bardiya	671	632	39	355	119	108	50	0	0
59	Surkhet	703	681	20	157	169	305	42	5	3
60	Dailekh	203	201	2	75	28	93	5	0	0
61	Jajarkot	126	125	1	48	24	43	9	0	1
62	Dolpa	19	19	0	2	5	11	1	0	0
63	Humla	12	12	0	6	2	4	0	0	0
64	Kalikot	105	105	0	45	4	50	6	0	0
65	Mugu	29	28	1	10	6	12	0	0	0
66	Jumla	82	82	0	31	14	33	4	0	0
	Far-western	3357	3255	89	1660	639	672	268	13	3
67	Bajura	132	130	1	77	15	30	8	0	0
68	Bajhang	145	140	5	75	25	30	10	0	0
69	Achham	187	181	6	117	18	29	16	0	1
70	Doti	194	190	4	123	27	24	16	0	0
71	Kailali	1304	1269	32	597	269	305	92	5	1
72	Kanchanpur	864	832	24	419	173	141	95	4	0
73	Dadeldhura	176	169	7	71	30	59	7	1	1
74	Baitadi	218	208	9	101	43	42	19	3	0
75	Darchula	137	136	1	80	39	12	5	0	0

District Code	District Name	OPD New Visits			OPD repeated Visits			OPD Morbidity by Broad Classification										
		Female	Male	Total	Female	Male	Total	A. Communi- cable, Immuniz- able	B. Communi- cable, Vector Borne	C. Communi- cable, Food Borne	D. Other Communi- cable Diseases	E. HIV/STI	F. Other Infected Diseases	G. Non-Infected Metabolic, Musculoskeletal Disorder	H. Skin Diseases	I. Ear, Nose and Throat Infection	J. Oral Health Related Problems	
	National Total	11385113	8857795	20242908	2081568	1659344	3740912	92712	23011	2784573	8769	133651	3305033	385765	2530056	1497389	918080	
	EASTERN	2184869	1730675	3915544	404776	320085	724861	18450	4486	551099	827	20000	686971	74239	476269	355537	147552	
1	TAPLEJUNG	58725	49883	108608	10686	9409	20095	886	2	16119	1	925	19397	1194	11527	14897	5864	
2	PANCHTHAR	59688	46833	106521	6820	5582	12402	880	25	11395	18	452	20413	1265	12934	13973	3369	
3	ILAM	72911	55269	128180	13660	9995	23655	533	174	10629	8	621	24782	1498	12640	16344	6470	
4	JHAPA	279231	241966	521197	50407	45837	96244	3532	328	69558	193	4316	110490	8102	57077	51264	23457	
5	MORANG	381772	297696	679468	85743	62671	148414	2101	1201	78781	286	4192	109593	23189	66336	42951	18604	
6	SUNSATI	193391	148017	341408	40506	31917	72423	1337	587	45558	84	976	61766	8549	47383	26228	15080	
7	DHANKUTA	71389	56987	128376	15121	12120	27241	883	72	14356	2	822	21122	986	12438	17852	5093	
8	TERHATHUM	45409	37205	82614	2902	2479	5381	299	9	9836	1	281	14352	785	9964	13557	2723	
9	SANKHUWASABHA	83305	62116	145421	16736	12190	28926	902	26	17702	5	872	20044	1385	12345	14279	6530	
10	BHOJPUR	83445	65560	149005	6289	4386	10675	1177	104	17394	0	574	26386	1700	18176	19765	5015	
11	SOLUKHUMBU	64249	49066	113315	19371	14066	33437	636	47	13374	9	497	19385	1093	10886	11666	5165	
12	OKHALDHUNGA	97248	68775	166023	25997	18473	44470	961	15	17267	8	291	28820	1189	15850	16590	5766	
13	KHOTANG	103679	83168	186847	32378	26805	59183	959	193	28739	6	861	32168	1239	21494	22071	7784	
14	UDAYAPUR	123742	94807	218549	16974	12837	29811	1510	138	29287	21	1429	31461	2071	29488	21641	7521	
15	SAPTARI	228947	188235	417182	30282	26400	56682	1280	973	91018	54	1385	63909	10222	69641	28291	13797	
16	SIRAHA	237738	185092	422830	30904	24918	55822	574	592	80086	131	1506	82883	9772	68090	24168	15314	
	CENTRAL	3627545	2982468	6610013	694750	572548	1267298	31790	10670	980262	5348	34571	927230	129989	883595	493316	383600	
17	DHANUSA	241677	213351	455028	34107	31139	65246	839	1697	99822	3976	1598	71666	9386	105379	24913	16529	
18	MAHOTTARI	221916	191900	413816	58545	49640	108185	1599	3182	93088	90	1967	65762	8134	63386	22827	15208	
19	SARLAHI	225132	197990	423122	35227	31111	66338	1497	1036	96563	147	2192	67161	11043	71156	26894	16318	
20	SINDHULI	83010	67018	150028	10850	8702	19552	954	581	24942	6	1037	19757	1692	19028	12491	6399	
21	RAMECHHAP	112300	77512	189812	6580	4268	10848	1010	22	18066	3	587	30794	2071	19412	19196	9393	
22	DOLAKHA	112938	80887	193825	7921	5831	13752	1002	103	24926	11	541	33900	1607	15556	15372	10701	
23	SINDHUPALCHOK	146234	111721	257955	25062	18151	43213	1126	50	38757	47	1461	44954	2310	20643	20766	7820	
24	KAVRE	308321	238729	547050	26756	20294	47050	3770	45	52638	85	1553	83727	12963	63482	46429	38913	
25	LALITPUR	181418	128117	309535	102554	75147	177701	2197	352	27110	18	3771	46724	5978	23141	23890	13323	
26	BHAKTAPUR	150607	109343	259950	26888	20549	47437	984	45	18729	5	727	32604	3545	17243	18367	28424	
27	KATHMANDU	549936	485338	1035274	108141	91542	199683	5195	356	80052	250	6609	106869	25373	87789	89094	111952	
28	NUWAKOT	126092	89886	215978	8956	7674	16630	1182	12	45349	23	2108	31454	2381	21962	17113	10792	
29	RASUWA	28096	23783	51879	4169	4129	8298	159	0	6820	1	103	9852	1025	4762	3564	1617	
30	DHADING	154049	113578	267627	16530	11781	28311	1646	135	37478	11	1544	48760	3740	30231	19709	9021	
31	MAKWANPUR	111575	78960	190535	24083	17423	41506	986	135	22586	3	1857	31633	2051	21024	16185	8452	
32	RAUTAHAT	223554	198859	422413	65043	56916	121959	838	1043	88369	116	1902	42881	10041	78775	25700	15641	
33	BARA	193254	165247	358501	35939	30774	66713	1097	1016	74633	85	835	40868	8197	69449	17209	12116	
34	PARSA	166564	156634	323198	33364	33249	66613	941	608	58371	114	1210	27355	5804	79717	20534	11402	
35	CHITAWAN	290872	253615	544487	64035	54228	118263	4768	252	71963	357	2969	90511	12648	71460	51313	39579	
	WESTERN	2742255	2078209	4820464	452043	372659	824702	18617	3215	534125	1734	27754	780518	109911	529044	361687	230341	
36	GORKHA	160197	112739	272936	15883	11459	27342	1007	35	30576	23	1406	51200	3586	24460	22334	10901	
37	LAMIJUNG	98712	77095	175807	21543	14702	36245	671	78	18234	8	434	26176	4455	18889	13140	10088	
38	TANAHU	120624	89381	210005	9391	7311	16702	1035	16	21974	8	1808	31488	3936	20750	17095	12632	
39	SYANGJA	159954	100525	260479	18694	14082	32776	768	111	25711	6	1759	48670	4474	23780	22982	8530	
40	KASKI	378365	362403	740768	92761	109802	202563	2345	78	55314	403	3488	100793	28012	48293	51628	71854	
41	MANANG	6223	7239	13462	1641	1683	3324	2	0	1966	0	48	1798	213	896	1482	567	
42	MUSTANG	13212	13528	26740	2391	2080	4471	202	0	1980	2	52	4334	232	1829	2853	890	
43	MYAGDI	70133	50948	121081	11274	8028	19302	383	0	11002	3	341	23454	921	12221	9691	4746	
44	PARBAT	86455	62215	148670	13706	9402	23108	641	3	12169	2	423	35129	3406	13898	16817	5152	
45	BAGLUNG	135161	90133	225294	11955	7757	19712	1020	68	27333	9	1085	56133	3621	20996	19971	9056	
46	GULMI	175459	116679	292138	34052	22539	56591	1050	48	38924	10	1039	59028	5976	29527	23536	8924	
47	PALPA	238012	174330	412342	54197	41033	95230	1771	92	28050	129	1992	52116	10787	38125	27614	17561	
48	NAWALPARASI	272163	194794	466957	29196	19783	48979	2424	516	59949	237	3398	81220	8848	59001	29283	12154	
49	RUPANDEHI	497232	371661	868893	88382	64438	152820	2956	1793	91142	788	5452	119728	18241	125603	62891	35509	
50	KAPILBASTU	254349	199466	453815	31176	25424	56600	1623	225	90604	94	4376	64386	11347	75936	31020	17553	
51	ARGHAKHANCHI	76004	55073	131077	15801	13136	28937	719	152	19197	12	653	24865	1858	14840	9350	4224	
	MID WESTERN	1661089	1179989	2841078	279789	204579	484368	13774	2536	445162	498	30636	513381	42676	413064	178575	94539	
52	PYUTHAN	134135	88498	222633	21382	14622	36004	2039	71	29365	7	1082	34614	1946	29460	14605	5131	
53	ROLPA	73326	51519	124845	9961	6917	16878	833	98	20709	120	1173	19597	1166	19715	8785	3134	
54	RUKUM	97936	68784	166720	25241	16805	42046	433	11	25869	42	1379	31777	2945	19022	10335	5925	
55	SALYAN	117343	75415	192758	13256	8076	21332	686	169	31628	5	1857	34681	2117	25040	12981	7219	
56	DANG	185926	121132	307058	27903													

District Code	District Name	OPD Morbidity by Broad Classification									
		I. Eye Problems	L. Obstetric Complications	M. Gynaec Problems	N. Mental Health related problems	O. Malignancy	P. Cardiovascular & Respiratory Problems	Q. Other Injuries & Traumas	R. Orthopaedic Problems	S. Surgical Problems	Not mentioned above and other
	National Total	760281	49098	279040	202746	15247	733883	3318840	1329948	243488	1716269
	EASTERN	250748	8913	40559	20259	1211	113164	620498	191930	30864	309007
1	TAPLEJUNG	5216	95	1077	383	11	2840	18129	5186	776	6586
2	PANCHTHAR	4235	161	1294	196	3	2411	19258	6182	328	7413
3	ILAM	4090	911	1202	288	7	3783	20680	7329	549	16295
4	JHAPA	46538	1754	6933	2493	180	16756	76080	18004	7438	23945
5	MORANG	116035	3576	10009	11572	428	27558	75110	27088	11740	48011
6	SUNSARI	9336	243	2062	367	26	7416	68475	17045	1156	26830
7	DHANKUTA	5449	67	895	375	11	3186	21315	7686	460	15291
8	TERHATHUM	2945	36	645	88	1	2104	13630	4983	492	5731
9	SANKHUWASABHA	3614	128	2326	431	9	3574	24824	11763	1479	22936
10	BHOJPUR	5746	95	1264	241	3	3707	23340	6851	1209	16095
11	SOLUKHUMBU	3810	82	1253	461	33	4891	18809	7622	466	12646
12	OKHALDHUNGA	4949	99	1918	1076	11	4484	33795	10521	822	21664
13	KHOTANG	6577	63	2084	195	3	3666	31857	7198	925	22688
14	UDAYAPUR	6299	190	2990	1183	2	6571	34521	11931	1287	28051
15	SAPTARI	11947	230	1468	308	170	9853	68524	24152	832	17696
16	SIRAHA	13962	1183	3139	602	313	10364	72151	18389	905	17129
	CENTRAL	204014	15383	87703	69496	3552	253196	1072777	478393	94643	522481
17	DHANUSA	11717	76	1508	399	2	12280	57192	15453	1011	19811
18	MAHOTTARI	11252	397	2381	471	0	10705	75542	13671	1603	21120
19	SARLAHI	12675	119	2211	166	12	10638	87505	15970	1105	19928
20	SINDHULI	4442	149	1971	416	4	3818	33062	6097	1373	9640
21	RAMECHHAP	6612	84	3095	514	29	6067	38367	13913	809	20192
22	DOLAKHA	7543	426	2966	577	21	5641	33715	16237	1104	21569
23	SINDHUPALCHOK	7340	335	2588	557	2	8509	48681	26982	990	23220
24	KAVRE	24895	222	9930	7340	177	21389	66762	60513	17161	35417
25	LALITPUR	10701	887	5797	10405	1084	14836	40761	26462	7007	45093
26	BHAKTAPUR	4924	88	7601	3070	16	12932	41167	23405	3328	42971
27	KATHMANDU	21925	5629	21682	28654	1538	72010	124166	107269	25178	110939
28	NUWAKOT	8060	242	3425	1155	20	9002	32986	13491	1816	14102
29	RASUWA	2330	24	466	70	1	961	8425	5475	92	5869
30	DHADING	8811	331	4124	1037	15	8583	47294	25484	2086	17184
31	MAKWANPUR	6793	270	2360	1317	72	5890	35007	12602	642	20706
32	RAUTAHAT	11609	407	2503	418	28	7769	90819	14623	4913	21131
33	BARA	12672	111	1217	210	24	6114	73637	18492	669	19851
34	PARSA	10953	33	859	286	6	9842	65483	14475	1243	12595
35	CHITAWAN	18760	5553	11019	12434	501	26210	72206	47779	22513	41143
	WESTERN	167579	17398	85420	98498	9766	226884	740780	371035	78184	430918
36	GORKHA	7150	130	4641	1621	13	10575	47485	30033	2004	23604
37	LAMJUNG	7202	351	2309	1737	3	7596	37799	12598	1139	13551
38	TANAHU	5537	125	3835	1486	34	11919	36371	20145	2008	17633
39	SYANGJA	5903	352	2996	13239	33	21265	39309	20990	1672	18420
40	KASKI	23752	5714	18357	25087	8247	58317	81379	54592	30294	73068
41	MANANG	537	2	76	10	1	461	3228	1013	10	1122
42	MUSTANG	779	11	313	66	2	1038	4030	3067	197	4775
43	MYAGDI	5562	42	1569	299	2	2581	20830	10197	1333	16161
44	PARBAT	4658	10	1557	356	3	5828	25952	11482	558	10490
45	BAGLUNG	4907	292	2828	1391	14	8998	31789	16581	1709	17273
46	GULMI	5942	267	3536	1436	35	10744	49299	26168	1473	24889
47	PALPA	14225	890	8323	17744	680	21725	50857	36349	11065	72114
48	NAWALPARASI	30974	473	4748	1305	12	17260	79583	31413	2851	39754
49	RUPANDEHI	31125	8158	22784	31111	683	32720	123728	66313	18926	74482
50	KAPILBASTU	16067	533	5426	792	4	10614	88340	20860	2076	10820
51	ARGHAKHANCI	3259	48	2122	818	0	5243	20801	9234	869	12762
	MID WESTERN	79402	2746	38255	7788	451	75310	488752	154759	18953	241388
52	PYUTHAN	4881	118	2913	1379	3	5737	36819	15195	1003	35818
53	ROLPA	3784	111	1658	447	3	2035	18827	7914	573	13313
54	RUKUM	3238	303	3229	837	73	4795	32226	9792	2208	13930
55	SALYAN	4862	128	3106	509	4	4878	45178	9342	766	7372
56	DANG	8377	301	3868	1255	2	9642	45728	20645	2110	25376
57	BANKE	13296	115	2036	160	6	7221	52622	16831	1114	20232
58	BARDIYA	11112	417	4090	801	7	10465	50929	21532	2733	25132
59	SURKHET	9676	460	6714	896	282	10666	54301	19584	2596	60953
60	DAILEKH	5363	160	2579	487	19	5292	41022	12869	1682	17518
61	JAJARKOT	3397	254	2812	259	40	2779	28256	4675	2252	8192
62	DOLPA	1653	11	705	258	9	999	12133	1085	324	203
63	JUMLA	2573	134	1616	332	0	3560	17382	4590	710	1904
64	KALIKOT	2404	177	1413	126	3	3661	19293	5318	614	5251
65	MUGU	1831	19	363	42	0	1019	10548	1411	179	2830
66	HUMLA	2955	38	1153	0	0	2561	23488	3976	89	3364
	FAR WESTERN	58538	4658	27103	6705	267	65329	396033	133831	20844	212475
67	BAJURA	4235	137	2354	119	4	5640	43313	8186	825	16332
68	BAJHANG	3968	455	1816	637	29	3486	38879	11128	1437	10580
69	ACHHAM	6530	347	3565	1446	101	9623	64783	19258	3585	27635
70	DOTI	6702	182	2282	373	10	5332	40590	12178	1370	24853
71	KAILALI	19079	790	7274	2641	83	13828	85400	34278	8483	55665
72	KANCHANPUR	7480	2350	3690	359	11	8045	36203	17207	875	27945
73	DADELHURA	3039	78	2503	953	23	7254	32615	9319	2872	10776
74	BAITADI	4065	255	2232	90	5	8246	32491	13706	1030	22777
75	DARCHAUULA	3440	64	1387	87	1	3875	21759	8571	367	15912

District Code	District Name	Received Reports	% of new OPD Visits of Total Population	Proportion by sex among total OPD Visit			Average OPD Visits		
				Female	Male		Female	Male	Total
	National Total	12965	73.0	56.2	43.8	1.2	1.2	1.2	
	EASTERN	2198	65.1	55.8	44.2	1.2	1.2	1.2	
1	TAPLEJUNG	12	84.5	54.1	45.9	1.2	1.2	1.2	
2	PANCHTHAR	16	55.0	56.0	44.0	1.1	1.1	1.1	
3	ILAM	17	43.0	56.9	43.1	1.2	1.2	1.2	
4	JHAPA	218	60.9	53.6	46.4	1.2	1.2	1.2	
5	MORANG	303	67.0	56.2	43.8	1.2	1.2	1.2	
6	SUNSARI	63	41.7	56.7	43.4	1.2	1.2	1.2	
7	DHANKUTA	483	77.2	55.6	44.4	1.2	1.2	1.2	
8	TERHATHUM	41	81.6	55.0	45.0	1.1	1.1	1.1	
9	SANKHUWASABHA	48	92.3	57.3	42.7	1.2	1.2	1.2	
10	BHOJPUR	25	86.6	56.0	44.0	1.1	1.1	1.1	
11	SOLUKHUMBU	28	108.4	56.7	43.3	1.3	1.3	1.3	
12	OKHALDHUNGA	41	111.6	58.6	41.4	1.3	1.3	1.3	
13	KHOTANG	12	96.6	55.5	44.5	1.3	1.3	1.3	
14	UDAYAPUR	57	65.9	56.6	43.4	1.1	1.1	1.1	
15	SAPTARI	12	62.7	54.9	45.1	1.1	1.1	1.1	
16	SIRAHA	822	64.0	56.2	43.8	1.1	1.1	1.1	
	CENTRAL	5936	64.6	54.9	45.1	1.2	1.2	1.2	
17	DHANUSA	110	57.9	53.1	46.9	1.1	1.2	1.1	
18	MAHOTTARI	170	63.1	53.6	46.4	1.3	1.3	1.3	
19	SARLAHI	412	52.0	53.2	46.8	1.2	1.2	1.2	
20	SINDHULI	41	49.9	55.3	44.7	1.1	1.1	1.1	
21	RAMECHHAP	57	93.1	59.2	40.8	1.1	1.1	1.1	
22	DOLAKHA	59	97.9	58.3	41.7	1.1	1.1	1.1	
23	SINDHUPALCHOK	13	89.0	56.7	43.3	1.2	1.2	1.2	
24	KAVRE	243	140.4	56.4	43.6	1.1	1.1	1.1	
25	LALITPUR	331	61.2	58.6	41.4	1.6	1.6	1.6	
26	BHAKTAPUR	66	79.3	57.9	42.1	1.2	1.2	1.2	
27	KATHMANDU	2940	54.0	53.1	46.9	1.2	1.2	1.2	
28	NUWAKOT	956	76.9	58.4	41.6	1.1	1.1	1.1	
29	RASUWA	223	118.2	54.2	45.8	1.2	1.2	1.2	
30	DHADING	35	78.2	57.6	42.4	1.1	1.1	1.1	
31	MAKWANPUR	55	43.7	58.6	41.4	1.2	1.2	1.2	
32	RAUTAHAT	27	57.0	52.9	47.1	1.3	1.3	1.3	
33	BARA	13	48.6	53.9	46.1	1.2	1.2	1.2	
34	PARSA	47	50.4	51.5	48.5	1.2	1.2	1.2	
35	CHITAWAN	138	87.3	53.4	46.6	1.2	1.2	1.2	
	WESTERN	1839	95.1	56.9	43.1	1.2	1.2	1.2	
36	GORKHA	45	103.1	58.7	41.3	1.1	1.1	1.1	
37	LAMJUNG	57	104.2	56.2	43.9	1.2	1.2	1.2	
38	TANAHU	160	63.4	57.4	42.6	1.1	1.1	1.1	
39	SYANGJA	46	96.5	61.4	38.6	1.1	1.1	1.1	
40	KASKI	360	140.5	51.1	48.9	1.3	1.3	1.3	
41	MANANG	14	219.5	46.2	53.8	1.3	1.2	1.3	
42	MUSTANG	12	211.8	49.4	50.6	1.2	1.2	1.2	
43	MYAGDI	20	107.7	57.9	42.1	1.2	1.2	1.2	
44	PARBAT	19	101.2	58.2	41.9	1.2	1.2	1.2	
45	BAGLUNG	79	82.3	60.0	40.0	1.1	1.1	1.1	
46	GULMI	21	108.4	60.1	39.9	1.2	1.2	1.2	
47	PALPA	48	161.1	57.7	42.3	1.2	1.2	1.2	
48	NAWALPARASI	276	69.1	58.3	41.7	1.1	1.1	1.1	
49	RUPANDEHI	321	91.4	57.2	42.8	1.2	1.2	1.2	
50	KAPILBASTU	320	74.7	56.1	44.0	1.1	1.1	1.1	
51	ARGHAKHANCHI	41	66.0	58.0	42.0	1.2	1.2	1.2	
	MID WESTERN	2158	76.3	58.5	41.5	1.2	1.2	1.2	
52	PYUTHAN	25	96.1	60.3	39.8	1.2	1.2	1.2	
53	ROLPA	13	54.6	58.7	41.3	1.1	1.1	1.1	
54	RUKUM	14	77.5	58.7	41.3	1.3	1.2	1.3	
55	SALYAN	76	76.3	60.9	39.1	1.1	1.1	1.1	
56	DANG	594	52.2	60.6	39.5	1.2	1.2	1.2	
57	BANKE	21	62.8	57.5	42.5	1.2	1.2	1.2	
58	BARDIYA	281	80.9	58.7	41.4	1.2	1.2	1.2	
59	SURKHET	73	112.7	61.3	38.8	1.1	1.1	1.1	
60	DAILEKH	249	80.9	57.8	42.2	1.1	1.1	1.1	
61	JAJARKOT	331	77.8	56.3	43.7	1.3	1.3	1.3	
62	DOLPA	8	104.3	53.6	46.4	1.3	1.3	1.3	
63	JUMLA	319	73.4	52.7	47.3	1.4	1.4	1.4	
64	KALIKOT	119	64.5	54.2	45.8	1.1	1.1	1.1	
65	MUGU	12	79.4	52.0	48.0	1.1	1.1	1.1	
66	HUMLA	23	177.2	51.9	48.1	1.1	1.1	1.1	
	FAR WESTERN	834	76.5	56.9	43.1	1.2	1.2	1.2	
67	BAJURA	17	113.8	53.2	46.8	1.2	1.1	1.2	
68	BAJHANG	12	83.7	54.1	45.9	1.3	1.3	1.3	
69	ACHHAM	44	116.2	56.5	43.5	1.2	1.2	1.2	
70	DOTI	456	90.7	58.1	41.9	1.3	1.3	1.3	
71	KAILALI	157	59.1	60.1	39.9	1.2	1.2	1.2	
72	KANCHANPUR	26	55.2	58.3	41.7	1.1	1.1	1.1	
73	DADELHURA	37	108.3	55.4	44.6	1.2	1.2	1.2	
74	BAITADI	60	69.4	55.3	44.7	1.3	1.3	1.3	
75	DARCHULA	25	87.9	52.5	47.6	1.2	1.2	1.2	

District Code	District Name	Received Reports	% of OPD Morbidity by Broad Classification									
			Eye Problems	Obstetrics Complications	Gynae Problems	Mental Health related problems	Malignancy	Cardiovascular & Respiratory Related Problems	Other Diseases & Injuries	Orthopaedic Problems	Surgical Problems	Not mentioned above and other
	National Total	54843	2.7	0.2	1.0	0.7	0.1	2.7	12.0	4.8	0.9	6.2
	EASTERN	11774	4.2	0.2	0.7	0.3	0.0	1.9	10.3	3.2	0.5	5.1
1	TAPLEJUNG	673	4.1	0.1	0.8	0.3	0.0	2.2	14.1	4.0	0.6	5.1
2	PANCHTHAR	515	2.2	0.1	0.7	0.1	0.0	1.3	10.0	3.2	0.2	3.8
3	ILAM	593	1.4	0.3	0.4	0.1	0.0	1.3	6.9	2.5	0.2	5.5
4	JHAPA	703	5.4	0.2	0.8	0.3	0.0	2.0	8.9	2.1	0.9	2.8
5	MORANG	967	11.4	0.4	1.0	1.1	0.0	2.7	7.4	2.7	1.2	4.7
6	SUNSARI	614	1.1	0.0	0.3	0.0	0.0	0.9	8.4	2.1	0.1	3.3
7	DHANKUTA	570	3.3	0.0	0.5	0.2	0.0	1.9	12.8	4.6	0.3	9.2
8	TERHATHUM	382	2.9	0.0	0.6	0.1	0.0	2.1	13.5	4.9	0.5	5.7
9	SANKHUWASABHA	584	2.3	0.1	1.5	0.3	0.0	2.3	15.8	7.5	0.9	14.6
10	BHOJPUR	788	3.3	0.1	0.7	0.1	0.0	2.2	13.6	4.0	0.7	9.4
11	SOLUKHUMBU	424	3.7	0.1	1.2	0.4	0.0	4.7	18.0	7.3	0.5	12.1
12	OKHALDHUNGA	702	3.3	0.1	1.3	0.7	0.0	3.0	22.7	7.1	0.6	14.6
13	KHOTANG	923	3.4	0.0	1.1	0.1	0.0	1.9	16.5	3.7	0.5	11.7
14	UDAYAPUR	624	1.9	0.1	0.9	0.4	0.0	2.0	10.4	3.6	0.4	8.5
15	SAPTARI	1392	1.8	0.0	0.2	0.1	0.0	1.5	10.3	3.6	0.1	2.7
16	SIRAHA	1320	2.1	0.2	0.5	0.1	0.1	1.6	10.9	2.8	0.1	2.6
	CENTRAL	18759	2.0	0.2	0.9	0.7	0.0	2.5	10.5	4.7	0.9	5.1
17	DHANUSA	1231	1.5	0.0	0.2	0.1	0.0	1.6	7.3	2.0	0.1	2.5
18	MAHOTTARI	910	1.7	0.1	0.4	0.1	0.0	1.6	11.5	2.1	0.2	3.2
19	SARLAHI	1038	1.6	0.0	0.3	0.0	0.0	1.3	10.8	2.0	0.1	2.5
20	SINDHULI	733	1.5	0.1	0.7	0.1	0.0	1.3	11.0	2.0	0.5	3.2
21	RAMECHHAP	713	3.2	0.0	1.5	0.3	0.0	3.0	18.8	6.8	0.4	9.9
22	DOLAKHA	749	3.8	0.2	1.5	0.3	0.0	2.9	17.0	8.2	0.6	10.9
23	SINDHUPALCHOK	980	2.5	0.1	0.9	0.2	0.0	2.9	16.8	9.3	0.3	8.0
24	KAVRE	1380	6.4	0.1	2.6	1.9	0.1	5.5	17.1	15.5	4.4	9.1
25	LALITPUR	763	2.1	0.2	1.2	2.1	0.2	2.9	8.1	5.2	1.4	8.9
26	BHAKTAPUR	510	1.5	0.0	2.3	0.9	0.0	3.9	12.6	7.1	1.0	13.1
27	KATHMANDU	3192	1.1	0.3	1.1	1.5	0.1	3.8	6.5	5.6	1.3	5.8
28	NUWAKOT	977	2.9	0.1	1.2	0.4	0.0	3.2	11.7	4.8	0.7	5.0
29	RASUWA	223	5.3	0.1	1.1	0.2	0.0	2.2	19.2	12.5	0.2	13.4
30	DHADING	646	2.6	0.1	1.2	0.3	0.0	2.5	13.8	7.5	0.6	5.0
31	MAKWANPUR	571	1.6	0.1	0.5	0.3	0.0	1.4	8.0	2.9	0.2	4.8
32	RAUTAHAT	1158	1.6	0.1	0.3	0.1	0.0	1.1	12.3	2.0	0.7	2.9
33	BARA	1169	1.7	0.0	0.2	0.0	0.0	0.8	10.0	2.5	0.1	2.7
34	PARSA	1064	1.7	0.0	0.1	0.0	0.0	1.5	10.2	2.3	0.2	2.0
35	CHITAWAN	752	3.0	0.9	1.8	2.0	0.1	4.2	11.6	7.7	3.6	6.6
	WESTERN	11885	3.3	0.3	1.7	1.9	0.2	4.5	14.6	7.3	1.5	8.5
36	GORKHA	994	2.7	0.1	1.8	0.6	0.0	4.0	17.9	11.4	0.8	8.9
37	LAMJUNG	805	4.3	0.2	1.4	1.0	0.0	4.5	22.4	7.5	0.7	8.0
38	TANAHU	839	1.7	0.0	1.2	0.5	0.0	3.6	11.0	6.1	0.6	5.3
39	SYANGJA	888	2.2	0.1	1.1	4.9	0.0	7.9	14.6	7.8	0.6	6.8
40	KASKI	847	4.5	1.1	3.5	4.8	1.6	11.1	15.4	10.4	5.7	13.9
41	MANANG	163	8.8	0.0	1.2	0.2	0.0	7.5	52.6	16.5	0.2	18.3
42	MUSTANG	204	6.2	0.1	2.5	0.5	0.0	8.2	31.9	24.3	1.6	37.8
43	MYAGDI	506	5.0	0.0	1.4	0.3	0.0	2.3	18.5	9.1	1.2	14.4
44	PARBAT	685	3.2	0.0	1.1	0.2	0.0	4.0	17.7	7.8	0.4	7.1
45	BAGLUNG	740	1.8	0.1	1.0	0.5	0.0	3.3	11.6	6.1	0.6	6.3
46	GULMI	889	2.2	0.1	1.3	0.5	0.0	4.0	18.3	9.7	0.6	9.2
47	PALPA	843	5.6	0.4	3.3	6.9	0.3	8.5	19.9	14.2	4.3	28.2
48	NAWALPARASI	1014	4.6	0.1	0.7	0.2	0.0	2.6	11.8	4.7	0.4	5.9
49	RUPANDEHI	1039	3.3	0.9	2.4	3.3	0.1	3.4	13.0	7.0	2.0	7.8
50	KAPILBASTU	911	2.7	0.1	0.9	0.1	0.0	1.8	14.6	3.4	0.3	1.8
51	ARGHAKHANCHI	518	1.6	0.0	1.1	0.4	0.0	2.6	10.5	4.7	0.4	6.4
	MID WESTERN	7263	2.1	0.1	1.0	0.2	0.0	2.0	13.1	4.2	0.5	6.5
52	PYUTHAN	597	2.1	0.1	1.3	0.6	0.0	2.5	15.9	6.6	0.4	15.5
53	ROLPA	540	1.7	0.1	0.7	0.2	0.0	0.9	8.2	3.5	0.3	5.8
54	RUKUM	544	1.5	0.1	1.5	0.4	0.0	2.2	15.0	4.6	1.0	6.5
55	SALYAN	567	1.9	0.1	1.2	0.2	0.0	1.9	17.9	3.7	0.3	2.9
56	DANG	629	1.4	0.1	0.7	0.2	0.0	1.6	7.8	3.5	0.4	4.3
57	BANKE	569	2.5	0.0	0.4	0.0	0.0	1.4	9.9	3.2	0.2	3.8
58	BARDIYA	478	2.5	0.1	0.9	0.2	0.0	2.3	11.4	4.8	0.6	5.6
59	SURKHET	702	2.7	0.1	1.9	0.3	0.1	2.9	14.9	5.4	0.7	16.8
60	DAILEKH	741	2.0	0.1	0.9	0.2	0.0	1.9	15.0	4.7	0.6	6.4
61	JAJARKOT	419	1.9	0.1	1.6	0.1	0.0	1.6	15.7	2.6	1.3	4.6
62	DOLPA	179	4.3	0.0	1.8	0.7	0.0	2.6	31.4	2.8	0.8	0.5
63	JUMLA	347	2.2	0.1	1.4	0.3	0.0	3.1	14.9	3.9	0.6	1.5
64	KALIKOT	350	1.7	0.1	1.0	0.1	0.0	2.5	13.4	3.7	0.4	3.7
65	MUGU	286	3.2	0.0	0.6	0.1	0.0	1.8	18.2	2.4	0.3	4.9
66	HUMLA	315	5.5	0.1	2.2	0.0	0.0	4.8	43.8	7.4	0.2	6.3
	FAR WESTERN	5162	2.2	0.2	1.0	0.3	0.0	2.4	14.7	5.0	0.8	7.9
67	BAJURA	336	3.0	0.1	1.7	0.1	0.0	4.0	30.6	5.8	0.6	11.5
68	BAJHANG	575	1.9	0.2	0.8	0.3	0.0	1.7	18.4	5.2	0.6	5.2
69	ACHHAM	914	2.5	0.1	1.3	0.5	0.0	3.6	24.3	7.2	1.3	10.4
70	DOTI	664	3.2	0.1	1.1	0.2	0.0	2.5	19.2	5.8	0.7	11.8
71	KAILALI	671	2.3	0.1	0.9	0.3	0.0	1.7	10.2	4.1	1.0	6.6
72	KANCHANPUR	274	1.6	0.5	0.8	0.1	0.0	1.7	7.5	3.6	0.2	5.8
73	DADELHURA	372	2.1	0.1	1.7	0.7	0.0	4.9	22.1	6.3	1.9	7.3
74	BAITADI	852	1.6	0.1	0.9	0.0	0.0	3.2	12.7	5.4	0.4	8.9
75	DARCHAULA	504	2.5	0.1	1.0	0.1	0.0	2.8	15.9	6.3	0.3	11.6

District Code	District Name	Received Reports	% of OPD Morbidity by Broad Classification										
			Communicable, Immunizable	Communicable, Vector Borne	Communicable, Water/Food Borne	Other Communicable Diseases	HIV/STI	Other Infected Diseases	Nutritional & Metabolic Disorder	Skin Diseases	Ear, Nose and Throat Infection	Oral Health Related Problems	
	National Total	54843	0.3	0.1	10.0	0.0	0.5	11.9	1.4	9.1	5.4	3.3	
	EASTERN	11774	0.3	0.1	9.2	0.0	0.3	11.4	1.2	7.9	5.9	2.5	
1	TAPLEJUNG	673	0.7	0.0	12.5	0.0	0.7	15.1	0.9	9.0	11.6	4.6	
2	PANCHTHAR	515	0.5	0.0	5.9	0.0	0.2	10.5	0.7	6.7	7.2	1.7	
3	ILAM	593	0.2	0.1	3.6	0.0	0.2	8.3	0.5	4.2	5.5	2.2	
4	JHAPA	703	0.4	0.0	8.1	0.0	0.5	12.9	1.0	6.7	6.0	2.7	
5	MORANG	967	0.2	0.1	7.8	0.0	0.4	10.8	2.3	6.5	4.2	1.8	
6	SUNSARI	614	0.2	0.1	5.6	0.0	0.1	7.5	1.0	5.8	3.2	1.8	
7	DHANKUTA	570	0.5	0.0	8.6	0.0	0.5	12.7	0.6	7.5	10.7	3.1	
8	TERHATHUM	382	0.3	0.0	9.7	0.0	0.3	14.2	0.8	9.8	13.4	2.7	
9	SANKHUWASABHA	584	0.6	0.0	11.2	0.0	0.6	12.7	0.9	7.8	9.1	4.2	
10	BHOJPUR	788	0.7	0.1	10.1	0.0	0.3	15.3	1.0	10.6	11.5	2.9	
11	SOLUKHUMBU	424	0.6	0.0	12.8	0.0	0.5	18.6	1.1	10.4	11.2	4.9	
12	OKHALDHUNGA	702	0.7	0.0	11.6	0.0	0.2	19.4	0.8	10.7	11.2	3.9	
13	KHOTANG	923	0.5	0.1	14.9	0.0	0.5	16.6	0.6	11.1	11.4	4.0	
14	UDAYAPUR	624	0.5	0.0	8.8	0.0	0.4	9.5	0.6	8.9	6.5	2.3	
15	SAPTARI	1392	0.2	0.2	13.7	0.0	0.2	9.6	1.5	10.5	4.3	2.1	
16	SIRAHA	1320	0.1	0.1	12.1	0.0	0.2	12.6	1.5	10.3	3.7	2.3	
	CENTRAL	18759	0.3	0.1	9.6	0.1	0.3	9.1	1.3	8.6	4.8	3.8	
17	DHANUSA	1231	0.1	0.2	12.7	0.5	0.2	9.1	1.2	13.4	3.2	2.1	
18	MAHOTTARI	910	0.2	0.5	14.2	0.0	0.3	10.0	1.2	9.7	3.5	2.3	
19	SARLAHI	1038	0.2	0.1	11.9	0.0	0.3	8.3	1.4	8.7	3.3	2.0	
20	SINDHULI	733	0.3	0.2	8.3	0.0	0.3	6.6	0.6	6.3	4.7	2.1	
21	RAMECHHAP	713	0.5	0.0	8.9	0.0	0.3	15.1	1.0	9.5	9.4	4.6	
22	DOLAKHA	749	0.5	0.1	12.6	0.0	0.3	17.1	0.8	7.9	7.8	5.4	
23	SINDHUPALCHOK	980	0.4	0.0	13.4	0.0	0.5	15.5	0.8	7.1	7.2	2.7	
24	KAVRE	1380	1.0	0.0	13.5	0.0	0.4	21.5	3.3	16.3	11.9	10.0	
25	LALITPUR	763	0.4	0.1	5.4	0.0	0.8	9.2	1.2	4.6	4.7	2.6	
26	BHAKTAPUR	510	0.3	0.0	5.7	0.0	0.2	9.9	1.1	5.3	5.6	8.7	
27	KATHMANDU	3192	0.3	0.0	4.2	0.0	0.3	5.6	1.3	4.6	4.7	5.8	
28	NUWAKOT	977	0.4	0.0	16.2	0.0	0.8	11.2	0.9	7.8	6.1	3.8	
29	RASUWA	223	0.4	0.0	15.5	0.0	0.2	22.5	2.3	10.9	8.1	3.7	
30	DHADING	646	0.5	0.0	11.0	0.0	0.5	14.3	1.1	8.8	5.8	2.6	
31	MAKWANPUR	571	0.2	0.0	5.2	0.0	0.4	7.3	0.5	4.8	3.7	1.9	
32	RAUTAHAAT	1158	0.1	0.1	11.9	0.0	0.3	5.8	1.4	10.6	3.5	2.1	
33	BARA	1169	0.2	0.1	10.1	0.0	0.1	5.5	1.1	9.4	2.3	1.6	
34	PARSA	1064	0.2	0.1	9.1	0.0	0.2	4.3	0.9	12.4	3.2	1.8	
35	CHITAWAN	752	0.8	0.0	11.5	0.1	0.5	14.5	2.0	11.5	8.2	6.3	
	WESTERN	11885	0.4	0.1	10.5	0.0	0.6	15.4	2.2	10.4	7.1	4.5	
36	GORKHA	994	0.4	0.0	11.6	0.0	0.5	19.4	1.4	9.2	8.4	4.1	
37	LAMJUNG	805	0.4	0.1	10.8	0.0	0.3	15.5	2.6	11.2	7.8	6.0	
38	TANAHU	839	0.3	0.0	6.6	0.0	0.6	9.5	1.2	6.3	5.2	3.8	
39	SYANGJA	888	0.3	0.0	9.5	0.0	0.7	18.0	1.7	8.8	8.5	3.2	
40	KASKI	847	0.4	0.0	10.5	0.1	0.7	19.1	5.3	9.2	9.8	13.6	
41	MANANG	163	0.0	0.0	32.1	0.0	0.8	29.3	3.5	14.6	24.2	9.3	
42	MUSTANG	204	1.6	0.0	15.7	0.0	0.4	34.3	1.8	14.5	22.6	7.1	
43	MYAGDI	506	0.3	0.0	9.8	0.0	0.3	20.9	0.8	10.9	8.6	4.2	
44	PARBAT	685	0.4	0.0	8.3	0.0	0.3	23.9	2.3	9.5	11.4	3.5	
45	BAGLUNG	740	0.4	0.0	10.0	0.0	0.4	20.5	1.3	7.7	7.3	3.3	
46	GULMI	889	0.4	0.0	14.4	0.0	0.4	21.9	2.2	11.0	8.7	3.3	
47	PALPA	843	0.7	0.0	11.0	0.1	0.8	20.4	4.2	14.9	10.8	6.9	
48	NAWALPARASI	1014	0.4	0.1	8.9	0.0	0.5	12.0	1.3	8.7	4.3	1.8	
49	RUPANDEHI	1039	0.3	0.2	9.6	0.1	0.6	12.6	1.9	13.2	6.6	3.7	
50	KAPILBASTU	911	0.3	0.0	14.9	0.0	0.7	10.6	1.9	12.5	5.1	2.9	
51	ARGHAKHANCHI	518	0.4	0.1	9.7	0.0	0.3	12.5	0.9	7.5	4.7	2.1	
	MID WESTERN	7263	0.4	0.1	12.0	0.0	0.8	13.8	1.2	11.1	4.8	2.5	
52	PYUTHAN	597	0.9	0.0	12.7	0.0	0.5	14.9	0.8	12.7	6.3	2.2	
53	ROLPA	540	0.4	0.0	9.1	0.1	0.5	8.6	0.5	8.6	3.8	1.4	
54	RUKUM	544	0.2	0.0	12.0	0.0	0.6	14.8	1.4	8.8	4.8	2.8	
55	SALYAN	567	0.3	0.1	12.5	0.0	0.7	13.7	0.8	9.9	5.1	2.9	
56	DANG	629	0.5	0.1	7.9	0.0	0.5	9.4	0.9	7.9	3.5	1.4	
57	BANKE	569	0.1	0.0	9.8	0.0	0.5	11.2	1.1	13.2	3.4	2.0	
58	BARDIYA	478	0.5	0.1	11.5	0.0	1.4	14.2	2.0	14.8	5.6	2.4	
59	SURKHET	702	0.6	0.1	16.1	0.0	1.6	19.7	1.9	14.0	7.5	5.0	
60	DAILEKH	741	0.3	0.0	14.6	0.0	0.4	16.9	0.6	10.2	3.9	2.1	
61	JAJARKOT	419	0.2	0.0	10.9	0.0	1.2	16.1	0.8	12.2	4.2	2.7	
62	DOLPA	179	0.0	0.0	24.6	0.0	1.4	11.1	0.5	11.3	6.0	4.3	
63	JUMLA	347	0.2	0.5	14.6	0.0	0.8	18.7	1.5	7.1	4.9	3.4	
64	KALIKOT	350	0.2	0.0	10.2	0.0	0.8	13.3	0.8	6.0	4.3	2.1	
65	MUGU	286	0.2	0.0	14.6	0.0	0.7	12.9	1.4	10.0	4.2	3.6	
66	HUMLA	315	0.0	0.0	37.1	0.0	2.9	28.2	1.3	17.5	11.2	8.2	
	FAR WESTERN	5162	0.4	0.1	10.2	0.0	0.8	14.8	1.1	8.5	4.0	2.3	
67	BAJURA	336	0.6	0.4	17.9	0.0	0.5	16.9	1.1	11.5	4.4	3.0	
68	BAJHANG	575	0.3	0.0	14.2	0.0	0.7	16.9	0.9	8.1	3.9	4.0	
69	ACHHAM	914	0.4	0.1	15.4	0.0	1.1	24.4	1.6	13.4	5.6	2.8	
70	DOTI	664	0.4	0.0	12.8	0.0	0.5	16.4	0.8	7.7	4.7	3.0	
71	KAILALI	671	0.4	0.1	7.4	0.0	1.0	9.7	1.4	7.6	3.7	1.1	
72	KANCHANPUR	274	0.4	0.0	7.0	0.0	0.5	12.5	0.8	8.0	2.8	1.4	
73	DADELHURA	372	0.7	0.0	15.2	0.0	1.2	23.8	1.2	9.9	5.2	3.6	
74	BAITADI	852	0.2	0.0	7.5	0.0	0.5	13.5	0.6	6.4	4.3	3.2	
75	DARCHAULA	504	0.3	0.0	9.8	0.0	0.3	19.5	1.1	7.6	4.4	4.5	

Raw Data:HOSPITAL (Sheet 1 of 24)

Hospital Name	Received Reports		Hospital Service										Outpatient Services													
			Number of Beds		Total Patients Admitted		0 - 9 Years		10 - 19 Years		20 - 59 Years		≥ 60 Years		Total											
			Sanctioned	Operational	Total Inpatient Service Days	New Clients Served		Total Clients Served		New Clients Served		Total Clients Served		New Clients Served		Total Clients Served										
						Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male									
DISTRICT HOSPITAL, TAPLEJUNG	12	15	28	1390	3215	1169	1157	1261	1266	1692	1277	1861	1508	4016	2622	4233	2961	693	554	829	774	7570	5610	8184	6509	
DISTRICT HOSPITAL, PANCHATHAR	12	15	30	4098	9013	1717	2237	1717	2237	1554	1383	1554	1383	5582	3097	5582	3097	614	689	614	689	9467	7406	9467	7406	
DISTRICT HOSPITAL, ILAM	12	25	25	2167	5333	889	1082	896	1196	1177	927	1189	949	5653	3000	5792	3027	952	1030	1006	1086	8671	6039	8883	6258	
MECHI ZONAL HOSPITAL, JHAPA	12	50	114	5736	16956	4013	5283	4273	5555	3084	2643	4131	3237	14727	8517	15072	8966	1876	2060	2034	2200	23700	18503	25510	19958	
KOSHI ZONAL HOSPITAL, MORANG	12	250	300	19650	57554	6208	8190	7096	9486	13605	22020	18518	17924	49929	34260	59316	39549	2550	2673	3007	3195	72292	67143	87937	70154	
RANGELI HOSPITAL, MORANG	9	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKHS, DHARAN,SUNSARI	1	0	733	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	12	25	25	3683	3608	0	0	2816	2873	0	0	3598	5010	0	0	2771	2797	0	0	600	696	0	0	9785	11376	
DISTRICT HOSPITAL, DHANKUTA	12	50	27	743	2126	2720	3420	217	309	1855	1857	133	125	7369	3750	535	305	1305	1072	102	92	13249	10099	987	831	
DISTRICT HOSPITAL, TERHATHUM	12	0	0	1729	2859	759	823	1090	1405	866	827	1035	982	2608	1831	2880	2302	789	881	881	5022	4266	5886	5570		
DISTRICT HOSPITAL, SANKHUWASABHA	12	15	25	1781	3433	1589	1829	1606	1854	1538	1233	1552	1246	5845	3602	5891	3646	1252	1341	1277	1367	10224	8005	10326	8113	
DISTRICT HOSPITAL, BHOJPUR	12	15	22	2073	5662	1331	1363	1331	1363	1111	1007	1111	1007	4805	3200	4805	3200	1165	943	854	715	8412	6513	8101	6285	
DISTRICT HOSPITAL, SOLUKHUMBU	10	15	29	1387	3981	749	876	1527	1111	1100	892	1253	1036	3459	1950	4193	2331	341	291	761	668	5649	4009	7734	5146	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	12	32	46	4216	17879	1297	1638	1707	2044	1262	792	1644	1067	5371	2611	9101	3975	843	814	1913	1690	8773	5855	14365	8776	
RUMJATAR HOSPITAL, OKHALDHUNGA	12	15	15	562	1296	793	774	882	854	976	668	1085	760	2410	1278	2653	1432	680	462	771	561	4859	3182	5391	3607	
DISTRICT HOSPITAL, KHOTANG	12	15	23	1777	4573	1623	1536	1992	1865	3082	3035	3462	3128	5503	4092	5799	4201	797	684	892	789	11005	9347	12145	9983	
KATARI HOSPITAL, UDAYPUR	12	15	4	338	22	3485	3802	3336	3724	2136	1641	2184	1640	5602	3424	5608	3396	900	966	909	937	12123	9833	12037	9697	
DISTRICT HOSPITAL, UDAYAPUR	12	50	32	3909	14335	2678	2953	2901	3125	3092	2890	3154	3044	5819	3854	5451	3823	3887	2962	3791	3070	15476	12659	15297	13062	
BHARADAH HOSPITAL,SAPTARI	12	0	0	15	0	729	770	829	851	689	691	751	792	1643	1760	1810	1910	466	592	519	658	3527	3813	3909	4211	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	12	50	50	4253	6185	238	387	41	10	320	319	0	0	1138	876	0	0	151	181	0	0	1847	1763	41	10	
DISTRICT HOSPITAL, SIRAHA	12	15	15	1046	2207	1199	1223	1247	1249	2161	2032	2344	2231	2544	2294	2681	2552	1284	1472	1225	1509	7188	7021	7497	7541	
BARDIBAS HOSPITAL, MAHOTTARI	12	15	10	278	284	1369	1010	1346	1034	2046	1728	1845	1596	5126	4091	5123	3475	848	785	888	845	9389	7614	9202	6950	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	9	25	25	1119	3524	387	464	142	199	1650	2028	279	396	5232	5921	844	1034	1094	1487	274	352	8363	9900	1539	1981	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	12	50	19	1716	30	1876	2353	1884	2358	1367	1294	1367	1294	4421	2740	4419	2744	974	833	974	833	8638	7220	8644	7229	
DISTRICT HOSPITAL, RAMECHHAP	12	15	15	831	2513	615	495	801	617	1886	1338	2283	1588	2660	1831	3039	2086	1866	1136	2001	1273	7027	4800	8124	5564	
JIRI DISTRICT HOSPITAL, DOLAKHA	12	15	15	1304	3092	1166	1033	1601	1195	1524	1205	1668	1381	4000	2591	4404	2842	1049	766	1221	922	7739	5595	8894	6340	
DISTRICT HOSPITAL, SINDHUPLACHOWK	12	15	33	1583	5848	1847	1576	2023	2369	1247	1114	1414	1261	5450	4250	5367	4245	1633	1663	1799	1602	10177	8603	10603	9477	
METHINKOT HOSPITAL,KAVRE	11	15	15	954	353	460	475	472	492	669	408	694	434	2145	750	2288	827	393	395	463	470	3667	2028	3917	2223	
MENTAL HOSPITAL, LALITPUR,LALITPUR	12	50	50	1905	15519	33	53	89	139	361	405	1242	1424	2958	3185	10825	11415	280	257	905	762	3632	3900	13061	13740	
PATAN HOSPITAL,LALITPUR	12	411	411	14877	76157	5643	6900	35589	23956	6114	5342	10892	9115	41024	23043	113220	39462	4252	3428	13519	10159	57033	38713	173220	82692	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	8	371	446	7155	57082	1551	2846	2155	3773	6058	10831	9070	14961	40939	52548	69047	77402	7196	8879	12215	15672	55744	75104	92487	111808	
BIRENDRA ARMY HOSPITAL,KATHMANDU	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	9	15	15	244	80	18	13	22	16	207	969	249	1033	2395	15003	2643	17259	311	1956	1019	2567	2931	17941	3933	20875	
CIVIL SERVICES HOSPITAL,KATHMANDU	12	132	132	7828	2667	3167	4568	5138	7482	5475	7066	9054	11312	43033	31468	82134	54071	6496	6377	14275	14877	58171	49479	110601	87742	
KANTI CHILDREN HOSPITAL,KATHMANDU	8	0	0	0	0	1501	1425	1501	1426	0	0	0	0	0	0	0	0	0	0	0	0	1501	1425	1501	1426	
MATERNITY HOSPITAL,KATHMANDU	12	315	415	21047	82354	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEPAL POLICE HOSPITAL,KATHMANDU	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	12	100	100	2503	9773	1206	2195	0	0	3020	5338	0	0	5698	9419	0	0	1911	2983	0	0	11835	19935	0	0	
DISTRICT TRISULI HOSPITAL, NUWAKOT	12	0	0	2582	6643	1356	1111	1356	1121	1551	1149	1551	1149	5469	3755	5469	3955	1215	1052	1215	1052	9591	7067	9591	7277	
DISTRICT HOSPITAL , RASUWA	12	15	15	258	358	500	585	506	601	521	384	530	410	2030	1980	2119	2036	265	221	274	230	3316	3170	3429	3277	
DISTRICT HOSPITAL, DHADING	12	15	15	1989	5022	2381	2920	2763	3298	2358	1798	2661	2078	9071	3973	10516	4397	1563	1302	1803	1506	15373	9993	17743	11279	
HEATUDA HOSPITAL, MAKWANPUR	12	0	0	5375	14760	1680	1230	4117	2732	1604	1248	4554	4860	3329	2173	9771	8046	1119	656	2275	1638	7732	5307	20717	17276	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	12	15	0	235	123	1816	1717	2183	1935	1966	1826	2347	1987	3755	3044	4227	3299	1115	971	1273	1210	8652	7558	10030	8431	
GAUR HOSPITAL, RAUTAHAT	12	25	25	2472	2604	1293	1181	845	799	1950	1812	1068	1033	5467	4885	3427	3038	781	709	399	394	9491	8587	5739	5264	
KALAIYA DISTRICT HOSPITAL, BARA	11	50	25	2323	1681	719	901	41	69	2463	2680	97	107	3880	4286	180	320	743	815	54	44	7805	8682	372	540	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	7	0	0	10796	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	12	15	15	1267	342	2212	2620	1044	1265	1721	1619	728	807	4720	2750	3355	2244	895	947	344	414	9548	7936	5471	4730	
BAGHAUDA HOSPITAL,CHITAWAN	12	15	3	0	0	2299	1749	2383	1871	2765	2367	2910	2557	5419	4195	5822	4778	1528	1137	1745	1307	12011	9448	12860	10513	
BHARATPUR SAMUDAYIK HOSPITAL,CHITAWAN	8	0	85	887	0	137	119	351	433	215	140	985	787	128	115	993	723	137	119	789	749	617	493	3118	2692	
BAKULAHAR HOSPITAL,CHITAWAN	11	15	15	52	91	1016	831	1381	1188	1220	1261	1581	1713	7894	5420	9877	6945	1913	1523	2570	2389	12043	9035	15409	12235	
AANPPIPAL HOSPITAL,GORKHA	12	15	46	1607	5025	707	850	1379	1524	664	515	1298	938	2732	1192	5710	2261	1002	733	2072	1541	5105				

Hospital Name	Received Reports		Hospital Service														Outpatient Services													
			Number of Beds		Total Patients Admitted	Total Inpatient Service Days	0 - 9 Years				10 - 19 Years				20 - 59 Years				≥ 60 Years				Total							
			Sanctions	Operation			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
					New Clients Served	Total Clients Served																							New Clients Served	Total Clients Served
LAMJUNG COMMUNITY HOSPITAL, LAMJUNG	12	50	52	4144	1156	2367	3089	3353	4744	2096	1862	3328	2507	10454	5181	17087	7219	3071	1646	3346	3128	17988	11778	27114	17598					
BANDIPUR HOSPITAL, TANAHU	12	15	15	385	882	607	823	654	855	517	509	600	591	1884	817	2416	987	451	361	536	505	3459	2510	4206	2938					
DAMAULI DISTRICT HOSPITAL, TANAHU	12	15	19	390	164	1334	1377	1637	1791	2093	1808	2797	2265	8031	3888	11795	4991	1665	1579	2084	1978	13123	8652	18313	11025					
DAHAL HOSPITAL, TANAHU	12	10	10	0	0	160	202	229	276	289	252	373	326	394	264	492	346	63	85	104	135	906	803	1198	1083					
DISTRICT HOSPITAL, SYANGJA	12	25	15	1200	2116	801	1077	1095	1428	1158	1041	1424	1142	4633	1925	5782	2086	1457	1167	1599	1247	8049	5210	9900	5903					
WESTERN REGIONAL HOSPITAL, POKHARA KASKI	12	500	325	20511	64507	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
DISTRICT HOSPITAL, MANANG	12	15	7	105	306	211	214	282	289	158	196	251	273	1030	1503	1498	2943	56	93	89	121	1455	2006	2120	3626					
MUSTANG DISTRICT HOSPITAL, MUSTANG	12	15	15	311	531	274	347	332	403	503	556	609	683	1478	1759	1722	2048	146	132	189	166	2401	2794	2852	3300					
MYAGDI DISTRICT HOSPITAL, MYAGDI	12	15	27	3301	6730	1381	1730	1536	2106	1353	1059	1535	1209	5527	2101	6583	2454	958	735	1108	879	9219	5625	10762	6648					
PARBAT DISTRICT HOSPITAL, PARBAT	12	15	26	921	1013	935	1113	922	1085	1667	1398	1600	1322	3763	3380	3559	3199	1200	1076	1109	992	7565	6967	7190	6598					
DHAULAGIRI ZONAL HOSPITAL, BAGLUNG	12	50	50	3340	6636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
TAMGHAS HOSPITAL, GULMI	12	50	30	2320	5079	1877	2219	2135	2428	2951	1768	3249	1957	9595	2568	10756	3222	3282	2236	3560	2429	17705	8721	19700	10036					
RAMPUR HOSPITAL, PALPA	12	15	15	475	696	540	668	808	1122	701	534	1274	818	3242	1266	4907	2024	526	554	766	1050	5009	3022	7755	5514					
DISTRICT HOSPITAL, PALPA	9	0	0	337	1282	306	384	306	384	461	448	461	448	2607	2028	2607	2028	633	727	603	727	4007	3587	4007	3587					
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	12	25	29	2130	3619	1524	1647	2139	2436	2086	1500	2595	1746	9734	4585	11712	4901	1211	1243	1383	1423	14555	8975	17829	10506					
LUMBINI ZONAL HOSPITAL, RUPANDEHI	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BHIM HOSPITAL, RUPANDEHI	12	25	58	1514	2284	285	553	98	148	710	759	177	209	2988	1871	376	375	466	588	71	86	4449	3771	722	818					
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	12	15	8	753	865	1092	1109	1222	1266	3309	4218	4095	4601	3547	3346	4072	3830	583	812	694	920	8531	9485	10083	10617					
PIPARA HOSPITAL, KAPILBASTU	11	15	8	0	0	713	704	875	862	781	563	947	691	3046	1197	4096	1663	632	631	802	845	5172	3095	6720	4061					
PRITHIV BIR HOSPITAL, KAPILBASTU	12	15	30	2522	4485	1440	1436	1440	1436	1890	1071	1775	1019	7772	3876	7772	3876	648	789	648	789	11750	7172	11635	7120					
DISTRICT HOSPITAL, ARGHAKHANCHI	12	15	30	2841	5087	691	803	813	961	795	531	933	648	3062	1461	3550	1727	632	625	743	769	5180	3420	6039	4105					
DISTRICT HOSPITAL, PYUTHAN	12	15	30	2881	6604	1792	2287	1868	2380	2306	1579	2402	1673	7604	3401	9114	3608	1240	1170	1346	1278	12942	8437	14730	8939					
DISTRICT HOSPITAL, ROLPA	12	15	15	984	2909	770	880	803	931	827	553	875	555	3160	1289	3379	1360	310	254	382	287	5067	2976	5439	3133					
DISTRICT HOSPITAL, RUKUM	3	15	25	294	694	549	540	673	619	577	390	718	528	2575	1471	2818	1694	473	285	571	419	4174	2686	4780	3260					
DISTRICT HOSPITAL, SALYAN	12	15	15	1430	3157	1080	1239	1119	1283	2669	1027	2874	1063	8210	2506	8801	2581	547	492	587	524	12506	5264	13381	5451					
RAPTI SUB REGIONAL HOSPITAL, DANG	12	100	63	6549	14674	7149	7629	7921	7929	8512	5798	8512	4686	22781	11374	21881	11374	1033	939	1033	929	39475	25740	39347	24918					
RAPTI ZONAL HOSPITAL, DANG	12	50	40	4055	8521	2935	4055	3375	4668	3032	1684	3790	1986	10505	3865	13263	4137	2347	2226	2609	2401	18819	11830	23037	13192					
BHERI ZONAL HOSPITAL, BANKE	11	200	150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
DISTRICT HOSPITAL, BARDIYA	12	50	25	2466	4001	1364	1128	1427	1193	1223	1056	1275	1103	8836	7824	8907	7900	792	591	837	640	12215	10599	12446	10836					
MID WESTERN REGIONAL HOSPITAL, SURKHET	12	50	50	8395	19481	1814	2468	2476	3400	2789	2125	4040	2885	12857	5142	19912	7084	2159	1447	4003	2547	19619	11182	30431	15916					
MEHELKUNA HOSPITAL, SURKHET	9	0	0	98	195	982	1164	1079	1302	1209	564	1528	597	4082	957	4707	1084	573	376	661	463	6846	3061	7975	3446					
DULLU HOSPITAL, DAILEKH	6	0	0	65	131	367	400	368	400	406	243	405	244	1325	396	1369	402	145	142	146	145	1243	1181	2288	1192					
DISTRICT HOSPITAL, DAILEKH	12	15	25	1485	3733	1277	1389	1290	1401	1578	901	1605	905	5612	1959	5394	2001	694	557	711	590	9161	4806	9000	4897					
DISTRICT HOSPITAL, JAGARKOT	12	15	15	1267	2791	1228	1582	472	690	1886	1526	583	518	4481	2677	1202	699	469	420	141	133	8064	6205	2398	2040					
DISTRICT HOSPITAL, DOLPA	7	15	15	68	157	523	359	863	691	1368	1056	1996	1708	1680	1452	2202	2422	91	169	121	174	3662	3036	5182	4995					
KARNALI ACADEMY OF HEALTH SCIENCE, JUMLA	11	300	100	1670	0	933	909	1104	1085	1665	1714	1935	1953	3237	3016	3715	3465	827	773	4221	3724	6662	6412	10975	10227					
DISTRICT HOSPITAL, DOLPA	11	15	2	863	2663	434	468	434	528	1250	925	1209	901	2861	1832	2861	1832	426	376	426	376	4971	3601	4930	3637					
DISTRICT HOSPITAL, MUGU	12	0	0	535	261	1418	1475	1431	1478	1177	1049	1219	1054	3364	2297	3390	2316	499	466	545	525	6458	5287	6585	5373					
SIMIKOT DISTRICT HOSPITAL, HUMLA	12	0	0	1191	2247	373	360	1881	1803	1027	896	5305	4334	1510	1254	7275	5583	161	137	1388	1045	3071	2647	15849	12765					
DISTRICT HOSPITAL, BAJURA	12	15	15	852	2096	1197	1716	1197	1716	1903	2805	1916	2833	3983	3302	4008	3362	385	421	396	442	7468	8244	7517	8353					
DISTRICT HOSPITAL, BAJHANG	12	15	25	2320	5104	1640	1606	1314	1306	2215	1963	1631	1537	3644	2785	3177	2345	908	729	748	566	8407	7083	6870	5754					
DISTRICT HOSPITAL, ACHHAM	12	15	26	1531	3849	1519	2366	1576	2492	1993	1523	2034	1583	5073	1879	5069	1969	610	277	696	339	9195	6045	9375	6383					
DISTRICT HOSPITAL, DOTI	12	15	15	1371	2928	1239	1258	1352	1275	2769	1955	2807	1983	7395	3996	7643	4073	1219	862	1242	875	12622	8071	13044	8206					
SETI ZONAL HOSPITAL, KAILALI	12	125	225	15751	30561	2633	3997	1376	2440	3009	3190	1543	1773	16558	9004	9815	5292	2264	2244	1397	1404	24464	18435	14131	10909					
MALAKHETI HOSPITAL, KAILALI	12	15	4	0	0	1274	1515	1406	1554	1638	1133	1773	1196	4818	1223	5564	2132	796	455	831	577	8526	4326	9574	5459					
TIKAPUR HOSPITAL, KAILALI	12	15	32	2000	3679	1916	1249	329	204	1534	961	275	181	5919	3963	1126	709	1522	1054	293	256	10891	7227	2023	1350					
MAHAKALI ZONAL HOSPITAL, KANCHANPUR	12	100	91	4312	9471	2946	2552	3312	2876	3325	2818	3759	3165	5642	4440	6282	4945	2560	1942	2908	2189	14473	11752	16261	13175					
DADELHURA SUB REGIONAL HOSPITAL	12	100	50	786	1399	1493	1473	1975	2020	1542	1513	2077	2236	3277	3050	3928	3715	1057	1020	1403	1409	7369	7056	9383	9380					
JOGBUDA HOSPITAL, DADELHURA	12	15	15	514	305	934	898	800	747	1846	1351	1342	928	2457	1219	1531	704	517	429	332	279	5754	3897	4005	2658					
DISTRICT HOSPITAL, BAITADI	12	15	33	812	1604	1210	1167	1238	1201	1230	1038	1272	1086	3470	2550	3591	2630	969	929	1058	1041	6879	5684	7159	5958					
GOKULESHWOR HOSPITAL, DARCHAULA	12	15	8	343	313	906	1095	986	1122	1349	1276	1395	1335	3345	1938	3318	1963	450	471	471	492	6050	4780	6170	4594					
DISTRICT HOSPITAL, DARCHULA	12	15	15	1220	2713	1151	1306	1224	1433	1087	1249	1224	1365	3082																

Raw Data: Hospital Services

Hospital Name	Emergency Services									
	0 - 9 Years		10 - 19 Years		20 - 59 Years		≥ 60 Years		Total	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
DISTRICT HOSPITAL, TAPLEJUNG	191	138	172	151	308	312	267	275	938	876
DISTRICT HOSPITAL, PANCHATHAR	2297	1823	1104	807	3410	3868	0	0	6811	6498
DISTRICT HOSPITAL, ILAM,ILAM	875	1215	743	849	1932	2040	316	402	3866	4506
MECHI ZONAL HOSPITAL, JHAPA	1195	1868	645	768	2476	2456	624	723	4940	5815
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	359	260	679	1456	1666	576	752	748	3456	3040
DISTRICT HOSPITAL, DHANKUTA	0	0	493	422	1976	1876	2294	2200	4763	4498
DISTRICT HOSPITAL, TERHATHUM	326	359	263	259	495	447	241	255	1325	1320
DISTRICT HOSPITAL, SANKHUWASABHA	656	649	493	504	713	736	500	560	2362	2449
DISTRICT HOSPITAL, SOLUKHUMBU	95	132	100	122	265	367	61	54	521	675
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	158	261	304	137	777	355	257	235	1496	988
RUMJATAR HOSPITAL, OKHALDHUNGA	102	161	71	82	188	154	48	63	409	460
DISTRICT HOSPITAL, KHOTANG	395	447	299	313	880	694	247	267	1821	1721
KATARI HOSPITAL, UDAYPUR	777	854	555	449	1495	1080	177	147	3004	2530
DISTRICT HOSPITAL, UDAYAPUR	841	916	891	996	1091	1094	1011	926	3834	3932
BHARADAH HOSPITAL,SAPTARI	8	4	24	46	72	86	13	12	117	148
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	479	499	853	1027	1164	1058	452	509	2948	3093
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	231	193	373	270	760	552	267	238	1631	1253
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	177	201	459	389	1489	1596	296	340	2421	2526
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	701	855	705	752	1730	1528	391	307	3527	3442
DISTRICT HOSPITAL, RAMECHHAP	287	379	194	182	595	370	199	181	1275	1112
DISTRICT HOSPITAL, SINDHUPALCHOWK	537	483	431	380	1148	1602	448	436	2564	2901
JIRI DISTRICT HOSPITAL, DOLAKHA	668	558	1000	863	1481	1148	484	404	3633	2973
METHINKOT HOSPITAL,KAVRE	74	69	106	66	316	177	69	74	565	386
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	4	6	196	231	3	5	203	242
PATAN HOSPITAL,LALITPUR	2857	4387	2257	2590	13737	8350	3240	2649	22091	17976
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	353	828	1044	3262	5749	14183	1849	2267	8995	20540
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	2	1	6	9	66	354	12	89	86	453
CIVIL SERVICES HOSPITAL,KATHMANDU	462	859	1068	1454	10136	4969	3110	1642	14776	8924
KANTI CHILDREN HOSPITAL,KATHMANDU	430	467	0	0	0	0	0	0	430	467
MATERNITY HOSPITAL,KATHMANDU	3747	0	291	0	0	0	5785	0	9823	0
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	122	221	233	306	510	871	183	232	1048	1630
DISTRICT TRISULI HOSPITAL, NUWAKOT	1018	921	968	1039	1901	1381	893	926	4780	4267
DISTRICT HOSPITAL , RASUWA	39	69	71	151	210	359	29	52	349	631
DISTRICT HOSPITAL, DHADING	2681	2172	1178	2404	2768	1694	878	666	7505	6936
HEATUDA HOSPITAL, MAKWANPUR	1835	1355	2203	2153	4503	3538	1132	830	9673	7876
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	127	138	76	68	96	121	77	79	376	406
GAUR HOSPITAL, RAUTAHAT	454	426	700	644	1537	1398	334	349	3025	2817
KALAIYA DISTRICT HOSPITAL, BARA	558	807	2083	2553	2435	3762	511	610	5587	7732
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	608	577	0	0	0	0	67	86	675	663
BAGHAUDA HOSPITAL,CHITAWAN	78	81	92	87	218	257	90	106	478	531
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	105	48	81	65	63	78	98	53	347	244
BAKULAHAR HOSPITAL,CHITAWAN	532	511	244	210	1166	1020	292	226	2234	1967
AANPPIPAL HOSPITAL,GORKHA	46	64	89	54	214	60	65	61	414	239
DISTRICT HOSPITAL, GORKHA	1082	1555	1102	1159	3047	2481	1055	998	6286	6193
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	753	1088	555	675	1937	1825	525	578	3770	4166

Hospital Name	Emergency Services									
	0 - 9 Years		10 - 19 Years		20 - 59 Years		≥ 60 Years		Total	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
BANDIPUR HOSPITAL, TANAHU	139	228	161	281	364	282	95	80	759	871
DAMAULI DISTRICT HOSPITAL, TANAHU	230	326	352	425	1088	932	224	197	1894	1880
DAHAL HOSPITAL, TANAHU	36	52	46	50	62	48	35	32	179	182
DISTRICT HOSPITAL, SYANGJA	263	395	480	536	1438	1608	296	327	2477	2866
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	0	0	0	0	0	0	1325	1550	1325	1550
DISTRICT HOSPITAL, MANANG	43	45	9	13	38	113	8	2	98	173
MUSTANG DISTRICT HOSPITAL,MUSTANG	163	178	141	142	367	504	44	46	715	870
MYAGDI DISTRICT HOSPITAL,MYAGDI	342	462	500	555	1241	1288	315	669	2398	2974
PARBAT DISTRICT HOSPITAL, PARBAT	235	249	393	402	907	796	261	259	1796	1706
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	0	0	0	0	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	423	573	604	510	1757	1148	518	445	3302	2676
RAMPUR HOSPITAL,PALPA	15	18	62	41	106	61	24	25	207	145
DISTRICT HOSPITAL, PALPA	57	103	33	99	77	353	62	215	229	770
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	382	390	666	631	2369	1664	539	533	3956	3218
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	181	296	350	568	1389	1811	155	232	2075	2907
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	15	27	56	71	131	124	12	32	214	254
PIPARA HOSPITAL,KAPILBASTU	82	68	197	169	372	459	40	32	691	728
PRITHIV BIR HOSPITAL, KAPILBASTU	232	324	483	151	1651	1062	409	694	2775	2231
DISTRICT HOSPITAL, ARGHAKHANCHI	311	362	334	308	990	670	412	335	2047	1675
DISTRICT HOSPITAL, PYUTHAN	379	508	525	321	1636	1014	267	243	2807	2086
DISTRICT HOSPITAL, ROLPA	191	266	203	191	615	535	87	119	1096	1111
DISTRICT HOSPITAL, RUKUM	94	71	93	63	227	166	72	46	486	346
DISTRICT HOSPITAL, SALYAN	97	155	149	84	395	247	154	57	795	543
RAPTI SUB REGIONAL HOSPITAL,DANG	1205	1853	2510	1870	5954	4534	378	370	10047	8627
RAPTI ZONAL HOSPITAL,DANG	421	581	603	533	1821	1442	528	503	3373	3059
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	628	532	560	460	1339	1111	424	364	2951	2467
MID WESTERN REGIONAL HOSPITAL, SURKHET	197	363	373	352	1358	1092	455	441	2383	2248
MEHELKUNA HOSPITAL,SURKHET	42	48	75	39	163	94	38	23	318	204
DULLU HOSPITAL,DAILEKH	5	5	7	9	27	14	6	2	45	30
DISTRICT HOSPITAL, DAILEKH	268	358	404	322	867	583	273	253	1812	1516
DISTRICT HOSPITAL, JAGARKOT	278	406	268	191	531	496	70	68	1147	1161
DISTRICT HOSPITAL, DOLPA	72	94	120	157	237	353	30	47	459	651
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	523	442	441	311	864	642	146	187	1974	1582
DISTRICT HOSPITAL, DOLPA	109	178	145	150	318	308	48	62	620	698
DISTRICT HOSPITAL, MUGU	98	93	87	83	246	221	74	42	505	439
SIMIKOT DISTRICT HOSPITAL, HUMLA	173	150	580	464	821	611	189	165	1763	1390
DISTRICT HOSPITAL, BAJURA	121	203	169	185	317	313	52	53	659	754
DISTRICT HOSPITAL, BAJHANG	311	617	453	548	1296	937	199	190	2259	2292
DISTRICT HOSPITAL, ACHHAM	358	493	331	255	1022	576	138	110	1849	1434
DISTRICT HOSPITAL, DOTI	356	345	382	318	953	684	246	225	1937	1572
SETI ZONAL HOSPITAL, KAILALI	2036	4590	1897	2503	6259	6083	1118	1457	11310	14633
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	2	3	3	3	10	10	0	0	15	16
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	1973	1789	2411	2369	3750	3970	1490	1435	9624	9563
DADELDHURA SUB REGIONAL HOSPITAL	471	482	686	686	1119	1062	504	608	2780	2838
JOGBUDA HOSPITAL,DADELDHURA	48	59	118	73	129	110	38	32	333	274
DISTRICT HOSPITAL, BAITADI	121	145	115	133	360	285	96	96	692	659
GOKULESHWOR HOSPITAL,DARCHAULA	101	142	120	145	237	202	57	59	515	548
DISTRICT HOSPITAL, DARCHULA	644	558	426	477	810	864	104	103	1984	2002
PUBLIC HOSPITAL TOTAL	43789	48524	44423	48426	124944	112586	41697	34925	254853	244461
NON-PUBLIC HOSPITAL TOTAL	36857	46665	33393	37875	108682	101372	53668	39668	232600	225580
TOTAL	80646	95189	77816	86301	233626	213958	95365	74593	487453	470041
PUBLIC HOSPITAL %	54	51	57	56	53	53	44	47	52	52
NON-PUBLIC HOSPITAL %	46	49	43	44	47	47	56	53	48	48

Diagnostic Services											
Hospital Name	X-ray	Ultrasonogram (USG)	Echocardiogram (Echo)	Electro Encephalogram (EEG)	Electrocardiogram (ECG)	Trademill	Computed Tomographic (CT) Scan	Magnetic Resonance Imaging (MRI)	Endoscopy	Colonoscopy	Nuclear Medicine
DISTRICT HOSPITAL, TAPLEJUNG	924	167	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, PANCHATHAR	2699	1998	0	0	6	0	0	0	0	0	0
DISTRICT HOSPITAL, ILAM,ILAM	3587	2890	0	0	1073	0	0	0	0	0	0
MECHI ZONAL HOSPITAL, JHAPA	8372	6229	0	285	3278	0	0	0	0	0	0
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	2557	559	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DHANKUTA	2928	1659	0	0	204	0	0	0	0	0	0
DISTRICT HOSPITAL, TERHATHUM	1549	1051	0	0	92	0	0	0	0	0	0
DISTRICT HOSPITAL, SANKHUWASABHA	4780	2783	0	72	430	0	0	0	0	0	0
DISTRICT HOSPITAL, SOLUKHUMBU	1066	1454	0	0	113	0	0	0	0	0	0
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	4939	3132	0	0	884	0	0	0	0	0	0
RUMJATAR HOSPITAL, OKHALDHUNGA	575	235	0	25	81	0	0	0	0	0	0
DISTRICT HOSPITAL, KHOTANG	2619	2695	0	0	850	0	0	0	0	0	0
KATARI HOSPITAL, UDAYPUR	662	0	0	0	10	0	0	0	0	0	0
DISTRICT HOSPITAL, UDAYAPUR	4358	5168	0	0	238	0	0	0	0	0	0
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	2724	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	2539	0	0	0	89	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	222	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	2852	628	0	0	0	0	0	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	2907	862	0	14	10	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	594	107	0	0	50	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHUPALCHOWK	2492	539	0	0	51	0	0	0	0	0	0
JIRI DISTRICT HOSPITAL, DOLAKHA	2795	1359	0	0	156	0	0	0	48	0	0
METHINKOT HOSPITAL,KAVRE	36	0	0	1	4	0	0	0	0	0	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	60904	0	0	687	6667	3688	2651	0	1454	195	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	27887	4378	2261	179	7385	2	2871	267	1574	325	354
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	1259	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	48156	35732	2496	0	22607	0	4669	1586	2046	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	1841	40657	0	0	40	0	0	0	0	0	0
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	4472	801	0	0	225	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	4151	2078	0	33	248	0	0	0	0	0	0
DISTRICT HOSPITAL , RASUWA	728	0	0	0	16	0	0	0	0	0	0
DISTRICT HOSPITAL, DHADING	9617	3476	246	0	451	0	0	0	0	0	0
HEATUDA HOSPITAL, MAKWANPUR	14575	3969	0	0	613	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	1	0	0	0	0	0	0
GAUR HOSPITAL, RAUTAHAT	1506	0	0	0	0	0	0	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	3108	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	17530	4840	0	323	1418	0	0	0	115	0	0
POKHARIYA HOSPITAL,PARSA	208	0	0	0	0	0	0	0	0	0	0
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	4146	6605	153	0	603	7	0	0	58	19	0
BAKULAHAR HOSPITAL,CHITAWAN	770	365	17	0	114	0	0	0	0	0	0
AANPPIPAL HOSPITAL,GORKHA	1690	984	0	0	105	0	0	0	0	0	0
DISTRICT HOSPITAL, GORKHA	3801	1745	0	0	416	0	0	0	0	0	0
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	11696	2920	193	431	430	0	0	0	1	0	0
BANDIPUR HOSPITAL, TANAHU	741	89	0	0	31	0	0	0	0	0	0
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	894	1032	0	0	62	0	0	0	0	0	0

Hospital Name	X-ray	Ultrasonogram (USG)	Echocardiogram (Echo)	Electro Encephalogram (EEG)	Electrocardiogram (ECG)	Trademill	Computed Tomographic (CT) Scan	Magnetic Resonance Imaging (MRI)	Endoscopy	Colonoscopy	Nuclear Medicine
DISTRICT HOSPITAL, SYANGJA	2510	1586	0	0	90	0	0	0	0	0	0
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	51387	23396	5376	0	7521	0	312	0	1254	183	0
DISTRICT HOSPITAL, MANANG	80	14	0	0	0	0	0	0	0	0	0
MUSTANG DISTRICT HOSPITAL,MUSTANG	770	465	0	0	20	0	0	0	0	0	0
MYAGDI DISTRICT HOSPITAL,MYAGDI	3419	1478	0	50	569	0	0	0	0	0	0
PARBAT DISTRICT HOSPITAL, PARBAT	2278	1108	0	0	285	0	0	0	0	0	0
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	3740	3147	0	0	948	0	0	0	50	0	0
TAMGHAS HOSPITAL, GULMI	5506	2940	0	0	322	0	0	0	0	0	0
RAMPUR HOSPITAL,PALPA	1086	0	0	0	4	0	0	0	0	0	0
DISTRICT HOSPITAL, PALPA	2071	358	0	68	232	0	0	0	0	0	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	3736	2826	0	0	230	0	0	0	0	0	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	1817	0	0	0	0	0	0	0	0	0	0
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	183	0	0	0	0	0	0	0	0	0	0
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	649	3441	0	0	126	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	1283	1413	3	0	20	0	0	0	0	0	0
DISTRICT HOSPITAL, PYUTHAN	4984	2207	0	0	37	0	0	0	0	0	0
DISTRICT HOSPITAL, ROLPA	2171	502	0	0	5	0	0	0	0	0	0
DISTRICT HOSPITAL, RUKUM	593	665	0	0	18	0	0	0	0	0	0
DISTRICT HOSPITAL, SALYAN	997	1718	0	3	138	0	0	0	0	0	0
RAPTI SUB REGIONAL HOSPITAL,DANG	13847	5635	0	0	1488	0	0	20	35	0	0
RAPTI ZONAL HOSPITAL,DANG	5930	3898	0	31	249	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	2325	1514	0	0	0	0	0	0	0	0	0
MID WESTERN REGIONAL HOSPITAL, SURKHET	8741	6557	0	13	56	0	0	0	104	7	0
MEHELKUNA HOSPITAL,SURKHET	473	0	0	16	6	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	140	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DAILEKH	2743	3240	0	0	92	0	0	0	0	0	0
DISTRICT HOSPITAL, JAGARKOT	852	532	0	0	66	0	0	0	0	0	0
DISTRICT HOSPITAL, DOLPA	909	160	0	5	20	0	0	0	0	0	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	6294	2967	0	0	472	0	0	0	88	2	0
DISTRICT HOSPITAL, DOLPA	206	559	200	320	0	0	0	0	0	0	0
DISTRICT HOSPITAL, MUGU	652	269	0	0	0	0	0	0	0	0	0
SIMIKOT DISTRICT HOSPITAL, HUMLA	67	278	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	1099	492	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJHANG	4063	3252	0	0	27	0	0	0	0	0	0
DISTRICT HOSPITAL, ACHHAM	1801	429	6	2	6	0	0	0	0	0	0
DISTRICT HOSPITAL, DOTI	1839	3868	0	0	162	0	0	0	0	0	0
SETI ZONAL HOSPITAL, KAILALI	18650	3576	0	0	2190	0	0	0	198	0	0
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	1978	1834	0	0	0	0	0	0	81	8	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	7496	1606	0	0	739	0	0	0	0	0	0
DADELDHURA SUB REGIONAL HOSPITAL	3745	4972	0	0	238	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELDHURA	163	0	0	0	9	0	0	0	0	0	0
DISTRICT HOSPITAL, BAITADI	2269	2090	6	0	43	0	0	0	0	0	0
GOKULESHWOR HOSPITAL,DARCHAULA	72	0	0	0	22	0	0	0	0	0	0
DISTRICT HOSPITAL, DARCHULA	1649	810	0	0	136	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HOSPITAL TOTAL	455579	239128	10957	2558	65637	3697	10503	1873	7106	739	354
NON-PUBLIC HOSPITAL TOTAL	1206020	648931	60968	12498	243591	10052	65124	12336	56426	6060	2314
TOTAL	1661599	888059	71925	15056	309228	13749	75627	14209	63532	6799	2668
PUBLIC HOSPITAL %	27	27	15	17	21	27	14	13	11	11	13
NON-PUBLIC HOSPITAL %	73	73	85	83	79	73	86	87	89	89	87

Free Service Received by Impoverished Citizens														
Hospital Name	Heart		Kidney		Free Dialysis		Cancer		Spinal and Head Injury		Alzheimer/ Parkinson		Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M
DISTRICT HOSPITAL, TAPLEJUNG	11	13	1	3	0	0	0	1	2	2	0	0	14	19
DISTRICT HOSPITAL, PANCHATHAR	5	7	2	3	0	0	21	21	0	1	0	0	28	32
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MECHI ZONAL HOSPITAL, JHAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	18	15	3	6	20	25	27	26	0	0	0	0	68	72
DISTRICT HOSPITAL, DHANKUTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, TERHATHUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SANKHUWASABHA	1	1	0	0	0	0	6	0	0	0	0	0	7	1
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	119	87	7	6	0	0	6	7	4	7	3	5	136	107
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, KHOTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	13	17	5	4	1	3	26	25	0	1	0	0	45	50
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHUPALCHOWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JIRI DISTRICT HOSPITAL, DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
METHINKOT HOSPITAL,KAVRE	79	0	0	0	0	0	0	0	0	0	0	0	79	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	446	541	0	0	0	0	446	541
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	30	0	0	0	0	0	30	0
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL , RASUWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DHADING	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEATUDA HOSPITAL, MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AANPPIPAL HOSPITAL,GORKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, GORKHA	4	6	1	1	0	0	9	7	0	1	0	0	14	15
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	2	3	0	0	0	0	0	0	0	0	0	0	2	3
BANDIPUR HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Hospital Name	Heart		Kidney		Free Dialiasis		Cancer		Spinal and Head Injury		Alzheimer/ Parkinson		Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M
DISTRICT HOSPITAL, SYANGJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	0	0	33	53	137	175	0	0	0	0	0	0	170	228
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	0	0	0	0	1	0	0	0	0	0	1
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PARBAT DISTRICT HOSPITAL, PARBAT	3	2	0	0	0	0	8	5	0	1	0	0	11	8
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAMPUR HOSPITAL,PALPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, PALPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	10	18	6	8	1	4	24	38	1	0	0	0	42	68
DISTRICT HOSPITAL, PYUTHAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ROLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RUKUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SALYAN	2	4	0	0	2	1	8	7	0	0	0	0	12	12
RAPTI SUB REGIONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MID WESTERN REGIONAL HOSPITAL, SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEHELKUNA HOSPITAL,SURKHET	192	0	0	0	0	0	0	0	0	0	4	2	192	0
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DAILEKH	9	9	3	7	5	2	8	6	0	1	0	1	25	25
DISTRICT HOSPITAL, JAGARKOT	3	4	2	0	0	0	4	0	0	0	0	0	5	8
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	0	0	0	0	0	0	0	0	4	4	0	0	4	4
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, MUGU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	3	5	0	1	3	2	2	2	0	0	0	0	8	10
DISTRICT HOSPITAL, BAJHANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ACHHAM	0	4	0	2	0	2	1	1	0	1	0	0	1	10
DISTRICT HOSPITAL, DOTI	0	2	0	1	0	0	3	6	0	0	0	0	3	9
SETI ZONAL HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DADELDHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELDHURA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAITADI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOKULESHWOR HOSPITAL,DARCHAULA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DARCHULA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HOSPITAL TOTAL	474	197	63	95	169	214	625	698	11	19	7	8	1342	1223
NON-PUBLIC HOSPITAL TOTAL	1705	297	167	314	1304	2433	261	163	115	117	11	9	3552	3324
TOTAL	2179	494	230	409	1473	2647	886	861	126	136	18	17	4894	4547

Hospital Name	Referrals								No. of Patients Exempted		Immunization Services	
	Referral In		Referred Out						No. Patients		No. of session conduct	No. of Clients Served
	Female	Male	Outpatient		Inpatient		Emergency		Partially	Completely		
			Female	Male	Female	Male	Female	Male				
DISTRICT HOSPITAL, TAPLEJUNG	144	99	115	91	95	92	44	43	1292	911	88	2696
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	0	176	108	0	0	0	0	22	789
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	110	55	0	0	0	853	0	0
MECHI ZONAL HOSPITAL, JHAPA	0	0	0	0	332	208	65	63	0	0	47	4452
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	330	31	35	13	0	0	0	0
DISTRICT HOSPITAL, DHANKUTA	0	0	44	45	31	26	105	141	0	0	48	1905
DISTRICT HOSPITAL, TERHATHUM	1	2	46	52	94	44	36	37	0	337	33	833
DISTRICT HOSPITAL, SANKHUWASABHA	0	0	24	13	93	112	109	141	192	285	0	0
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	0	32	43	0	0	1713	0	36	386
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	21	21	11	18	44	74	8	14	580	2694	154	1136
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	2	0	0	20	44	74	74
DISTRICT HOSPITAL, KHOTANG	0	0	0	0	125	93	36	20	0	0	45	2028
KATARI HOSPITAL, UDAYPUR	101	85	166	105	24	20	75	61	2522	879	49	3048
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	4	0
BHARADAH HOSPITAL,SAPTARI	22	33	162	177	0	0	30	34	0	0	60	1438
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	174	24	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	42	14	0	0	116	190	0	0
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	3	4	5	11	11	13	0	0	219	1966
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	58	70	28	34	40	9	33	32	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	149	79	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	19	13	61	58	55	38	39	32	0	2418	49	678
DISTRICT HOSPITAL, SINDHUPALCHOWK	0	0	0	0	60	47	274	201	0	0	0	0
JIRI DISTRICT HOSPITAL, DOLAKHA	109	81	25	19	20	19	81	72	0	0	33	666
METHINKOT HOSPITAL,KAVRE	0	0	79	35	28	3	16	11	0	0	66	674
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	15	19	14	16	0	0	0	75	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	2	0	0	0	0	0	0	0	1492	24385	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	175	2299	9	27	18	55	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	3	1447
MATERNITY HOSPITAL,KATHMANDU	457	0	0	0	14	0	0	0	0	426	2160	26714
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	39	58	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	5	0	33	27	62	40	64	76	0	0	0	0
DISTRICT HOSPITAL , RASUWA	0	0	0	0	6	2	3	9	9	99	0	0
DISTRICT HOSPITAL, DHADING	0	0	0	0	157	96	0	0	0	0	0	0
HEATUDA HOSPITAL, MAKWANPUR	15	0	0	0	238	113	12	13	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	147	142	42	46	6	5	27	31	2094	3078	54	5246
GAUR HOSPITAL, RAUTAHAT	0	0	15	13	110	7	488	455	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	26	14	85	49	38	7	80	81	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	6	25	0	37	0	155	20	3635	12340	43	1232
BAGHAUDA HOSPITAL,CHITAWAN	19	22	152	143	0	0	156	170	0	21659	50	1241
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	2	2	10	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	2243	4276	32	1612
AANPPIPAL HOSPITAL,GORKHA	3	2	4	1	14	20	0	0	0	0	115	300
DISTRICT HOSPITAL, GORKHA	2	0	17	13	151	49	75	94	2038	427	24	1509
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	13	11	108	117	111	110	41	72	76	2766	42	2696

Hospital Name	Referrals								No. of Patients Exempted		Immunization Services	
	Referral In		Referred Out						No. Patients		No. of session conduct	No. of Clients Served
			Outpatient		Inpatient		Emergency					
	Female	Male	Female	Male	Female	Male	Female	Male	Partially	Completely		
BANDIPUR HOSPITAL, TANAHU	7	5	20	30	29	17	10	23	0	0	55	1700
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	78	13	2063
DAHAL HOSPITAL, TANAHU	0	0	9	5	0	0	10	6	63	0	0	0
DISTRICT HOSPITAL, SYANGJA	16	8	51	53	70	31	57	77	232	152	57	3218
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	0	0	5	7	9	13	0	1	2923	11863	0	0
DISTRICT HOSPITAL, MANANG	0	0	2	5	1	0	2	5	0	451	5	10
MUSTANG DISTRICT HOSPITAL,MUSTANG	64	75	67	70	26	41	28	23	0	7505	11	181
MYAGDI DISTRICT HOSPITAL,MYAGDI	28	49	120	150	84	73	163	230	0	0	21	2168
PARBAT DISTRICT HOSPITAL, PARBAT	26	16	31	30	68	39	151	137	0	0	20	934
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	9	16	0	0	153	78	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	0	0	162	111	120	44	138	157	580	13213	141	3499
RAMPUR HOSPITAL,PALPA	18	28	57	61	45	25	43	35	774	2792	66	2429
DISTRICT HOSPITAL, PALPA	0	0	12	13	12	2	0	2	0	0	0	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	69	76	134	129	119	29	151	169	1379	1170	133	2868
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	38	20	0	0	41	11	0	0	0	0	18	1430
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	3	4	33	30	26	21	23	6	0	5979	0	0
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	42	1236
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	198	39	100	121	0	0	20	2224
DISTRICT HOSPITAL, ARGHAKHANCHI	157	137	31	31	270	153	224	221	0	0	4	0
DISTRICT HOSPITAL, PYUTHAN	0	0	0	0	107	66	1	5	0	0	0	0
DISTRICT HOSPITAL, ROLPA	0	0	0	8	47	13	13	2	0	2763	0	0
DISTRICT HOSPITAL, RUKUM	24	9	40	27	37	17	10	4	80	0	0	105
DISTRICT HOSPITAL, SALYAN	175	30	0	0	46	10	12	11	0	0	0	0
RAPTI SUB REGIONAL HOSPITAL,DANG	0	0	0	0	136	124	0	0	0	0	48	8591
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	26	44	39	81	0	0	189	13152
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	0	32	18	0	0	0	0	0	0
MID WESTERN REGIONAL HOSPITAL, SURKHET	0	0	0	0	35	14	0	0	0	0	302	2848
MEHELKUNA HOSPITAL,SURKHET	5	5	12	8	2	1	4	7	137	253	4	101
DULLU HOSPITAL,DAILEKH	1	0	1	1	4	0	0	0	84	133	25	320
DISTRICT HOSPITAL, DAILEKH	91	70	8	12	87	55	70	72	502	7780	14	617
DISTRICT HOSPITAL, JAGARKOT	5	6	37	46	60	34	13	21	0	2199	48	847
DISTRICT HOSPITAL, DOLPA	0	5	5	9	7	8	12	15	0	14680	24	140
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	0	0	0	0	20	14	8	7	2	10	0	0
DISTRICT HOSPITAL, DOLPA	7	0	7	4	16	25	9	10	5208	9012	61	1631
DISTRICT HOSPITAL, MUGU	0	0	5	3	54	47	0	0	404	959	2	27
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	26	27	0	0	34	13	0	24294	0	0
DISTRICT HOSPITAL, BAJURA	0	0	0	0	30	17	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJHANG	0	0	94	105	50	93	92	95	1112	3399	16	242
DISTRICT HOSPITAL, ACHHAM	72	29	117	127	47	33	61	91	0	639	156	1088
DISTRICT HOSPITAL, DOTI	17	19	16	18	24	39	9	14	0	0	11	344
SETI ZONAL HOSPITAL, KAILALI	0	0	0	0	99	39	0	0	0	0	109	6748
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	7550	30	1791
TIKAPUR HOSPITAL, KAILALI	9	0	0	0	13	8	0	0	0	0	0	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	32	1	0	0	111	102	175	246	0	4963	96	21522
DADELHURA SUB REGIONAL HOSPITAL	123	132	56	47	29	35	69	72	0	1513	16	977
JOGBUDA HOSPITAL,DADELHURA	0	0	0	0	3	5	0	0	0	0	30	1000
DISTRICT HOSPITAL, BAITADI	0	0	98	97	29	12	61	57	0	115	30	544
GOKULESHWOR HOSPITAL,DARCHAULA	13	12	28	25	27	22	32	35	11	84	45	459
DISTRICT HOSPITAL, DARCHULA	0	0	45	57	63	43	34	49	0	0	0	0
PUBLIC HOSPITAL TOTAL	2173	1353	2764	4724	5577	3256	3976	4126	31523	201691	5412	151820
NON-PUBLIC HOSPITAL TOTAL	10687	7582	21703	21662	4795	4889	7926	9247	295326	156236	9637	87762
TOTAL	12860	8935	24467	26386	10372	8145	11902	13373	326849	357927	15049	239582

Hospital Name	Outpatients								Inpatients							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total
DISTRICT HOSPITAL, TAPLEJUNG	161	9580	13	186	9	0	0	9949	107	1157	0	126	0	0	0	1390
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ILAM,ILAM	26	0	13	790	18	0	6	853	0	0	0	0	0	0	0	0
MECHI ZONAL HOSPITAL, JHAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RANGELI HOSPITAL, MORANG	3	35	3	1	4	0	20	66	3	25	0	0	4	0	3	35
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	141	0	141	0	0	0	0	0	34	0	34
DISTRICT HOSPITAL, DHANKUTA	183	3	95	2377	27	2	4	2691	78	0	6	132	1	0	0	217
DISTRICT HOSPITAL, TERHATHUM	44	35	8	536	26	0	0	649	20	10	6	131	5	0	0	172
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	227	36	8	919	4	0	0	1194	30	5	0	170	0	0	192	397
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	1000	2	16	9	1027	0	0	0	97	0	0	0	97
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	2014	0	65	0	0	0	177	2256	267	4	5	0	0	0	25	301
RUMJATAR HOSPITAL, OKHALDHUNGA	9	0	2	7	1	0	0	19	11	0	1	2	0	0	0	14
DISTRICT HOSPITAL, KHOTANG	95	37	24	1089	95	0	0	1340	0	0	0	170	0	0	0	170
KATARI HOSPITAL, UDAYPUR	2499	232	84	156	81	0	0	3052	315	230	58	8	1	0	0	612
DISTRICT HOSPITAL, UDAYAPUR	455	151	103	8337	296	0	1566	10908	16	10	10	217	1	0	47	301
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	165	107	23	58	15	0	147	515	13	4	1	9	0	0	21	48
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	1	1	0	1	1	0	0	4	1	2	0	0	0	0	0	3
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	380	0	5	417	12	0	12	826	110	3	4	236	0	2	122	477
DISTRICT HOSPITAL, SINDHUPALCHOWK	5662	4	86	3080	134	0	0	8966	1158	0	0	380	2	0	0	1540
JIRI DISTRICT HOSPITAL, DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	119	130	0	9	0	0	0	258	44	24	0	0	0	0	0	68
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	209	72	102	53	9	17	0	462
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL , RASUWA	61	31	1	114	5	0	236	448	14	0	0	5	0	0	9	28
DISTRICT HOSPITAL, DHADING	19118	1508	635	3063	219	266	3181	27990	256	127	66	221	30	38	412	1150
HEATUDA HOSPITAL, MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	630	106	31	256	748	0	120	1891	47	17	4	27	9	0	17	121
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	0	0	676	43	0	0	719	0	0	0	14	0	0	0	14
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0
AANPPIPAL HOSPITAL,GORKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, GORKHA	0	2	15	1450	0	0	152	1619	50	4	4	296	0	0	41	395
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	60	4	13	1303	8	0	0	1388	73	0	3	89	0	0	922	1087

Hospital Name	Outpatients								Inpatients							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total
BANDIPUR HOSPITAL, TANAHU	4876	0	11	902	25	0	0	5814	261	0	0	95	0	0	0	356
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	55	0	0	0	0	0	0	55	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	0	0	0	0	0	0	0	0	4	0	0	1	0	0	0	5
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	4246	109	347	1750	37	32	0	6521	15491	1446	523	2434	58	10	0	19962
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6
MUSTANG DISTRICT HOSPITAL,MUSTANG	1399	0	0	304	0	0	3399	5102	100	0	0	26	0	0	136	262
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PARBAT DISTRICT HOSPITAL, PARBAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	0	0	0	0	0	68	0	68	0	0	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	1238	192	253	5804	596	0	3159	11242	10	0	0	258	0	0	265	533
RAMPUR HOSPITAL,PALPA	0	0	0	0	1670	0	0	1670	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, PALPA	31	23	18	1508	16	0	0	1596	7	10	2	95	0	0	0	114
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	86	12	8	109	6	5	25	251	144	44	7	67	2	5	1115	1384
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	470	300	61	287	46	0	167	1331	0	0	0	37	0	0	3800	3837
SHIVRAJ HOSPITAL, BAHADURGANI, KAPILBASTU	5979	0	0	0	0	0	0	5979	57	0	0	0	0	0	0	57
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	10
DISTRICT HOSPITAL, PYUTHAN	211	4	24	918	15	2	70	1244	193	2	7	358	0	1	35	596
DISTRICT HOSPITAL, ROLPA	592	155	6	509	7	0	0	1269	649	0	0	139	0	0	0	788
DISTRICT HOSPITAL, RUKUM	10	2	2	30	2	0	0	46	2	0	0	18	0	0	0	20
DISTRICT HOSPITAL, SALYAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI SUB REGIONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	0	0	0	0	0	18	0	0	25	0	0	0	43
MID WESTERN REGIONAL HOSPITAL, SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	48	8	55	129	17	0	0	257	32	3	6	22	10	0	0	73
DISTRICT HOSPITAL, DAILEKH	4140	183	32	1756	52	0	328	6491	413	306	2	225	4	3	498	1451
DISTRICT HOSPITAL, JAGARKOT	7	1790	12	80	5	1	0	1895	0	158	0	3	0	0	0	161
DISTRICT HOSPITAL, DOLPA	15136	560	146	149	127	0	0	16118	42	11	10	4	2	0	0	69
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DOLPA	5798	858	130	721	30	8	15	7560	737	44	4	85	4	0	0	874
DISTRICT HOSPITAL, MUGU	0	0	0	0	0	0	0	0	70	0	0	3	0	0	0	73
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJHANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ACHHAM	2045	599	229	892	150	5	293	4213	576	111	18	90	2	0	94	891
DISTRICT HOSPITAL, DOTI	85	52	89	1319	3	32	0	1580	22	15	44	111	0	0	0	192
SETI ZONAL HOSPITAL, KAILALI	2974	316	249	1800	114	29	881	6363	3192	356	268	2008	123	25	1048	7020
MALAKHETI HOSPITAL,KAILALI	1460	0	5	317	63	5	0	1850	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	78	1	0	10	0	0	210	299
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	817	689	32	1010	28	4	0	2580	112	93	3	142	2	83	0	435
DADELHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELHURA	0	0	0	0	0	0	0	0	3	0	0	1	1	0	0	5
DISTRICT HOSPITAL, BAITADI	89	32	60	538	49	0	12	780	0	0	0	28	0	0	41	69
GOKULESHWOR HOSPITAL,DARCHAULA	27	0	0	26	0	0	972	1025	6	0	0	5	0	0	15	26
DISTRICT HOSPITAL, DARCHULA	367	52	7	265	9	0	0	700	354	0	0	119	0	0	0	473
PUBLIC HOSPITAL TOTAL	84098	17938	3003	46948	4818	616	14951	172372	25401	4294	1164	8802	270	218	9068	49217
NON-PUBLIC HOSPITAL TOTAL	20333	947	967	19069	278	271	121010	162875	4588	1031	470	4698	162	159	18592	29700
TOTAL	104431	18885	3970	66017	5096	887	135961	335247	29989	5325	1634	13500	432	377	27660	78917

Raw Data: Hospital Services

Hospital Name	Emergency								Refer in							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Violence	Others	Total
DISTRICT HOSPITAL, TAPLEJUNG	103	808	2	120	4	0	0	1037	34	131	0	49	0	0	0	214
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MECHI ZONAL HOSPITAL, JHAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DHANKUTA	436	0	102	1249	2	0	3	1792	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, TERHATHUM	53	30	6	101	4	0	0	194	3	1	0	2	1	0	0	7
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	137	17	4	68	6	0	24	256	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	93	0	0	0	93	0	0	0	0	0	0	0	0
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, KHOTANG	14	5	6	316	14	0	0	355	0	0	0	0	0	0	0	0
KATARI HOSPITAL, UDAYPUR	318	125	100	128	7	0	0	678	3	0	0	0	0	0	0	3
DISTRICT HOSPITAL, UDAYAPUR	17	13	31	1080	9	0	298	1448	0	0	0	3	0	0	0	3
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	5	1	0	6	0	0	4	16	0	0	0	0	0	0	0	0
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	2	1	1	1	0	0	0	5	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	250	3	6	354	8	1	115	737	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHUPALCHOWK	2968	27	11	872	21	5	0	3904	4	0	0	0	0	0	0	4
JIRI DISTRICT HOSPITAL, DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL , RASUWA	28	0	2	22	0	0	0	52	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DHADING	732	301	167	873	165	86	630	2954	0	0	0	0	0	0	0	0
HEATUDA HOSPITAL, MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	25	6	6	5	6	0	0	48	40	0	15	12	0	0	0	67
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	0	0	9	0	0	0	9	9	0	0	0	0	0	0	9
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AANPPIPAL HOSPITAL,GORKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Hospital Name	Emergency								Reffer in							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Voilence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens > 60 Years	FCHV	Gender Based Voilence	Others	Total
DISTRICT HOSPITAL, GORKHA	10	0	0	14	0	0	54	78	4	0	0	3	0	0	12	19
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	4	0	8	65	0	0	70	147	0	0	0	0	0	0	0	0
BANDIPUR HOSPITAL, TANAHU	1253	0	1	175	0	0	0	1429	4	0	0	2	0	0	0	6
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	135	0	0	0	0	0	0	135	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MUSTANG DISTRICT HOSPITAL,MUSTANG	264	0	0	67	0	0	876	1207	41	0	0	11	0	0	91	143
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PARBAT DISTRICT HOSPITAL, PARBAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	243	31	13	617	2	0	102	1008	0	0	0	0	0	0	0	0
RAMPUR HOSPITAL,PALPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, PALPA	133	108	10	71	0	0	0	322	0	0	0	0	0	0	0	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	266	76	22	111	4	185	107	771	32	14	2	13	2	1	63	127
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	448	214	44	295	29	8	288	1326	51	48	11	85	9	0	192	396
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	158	0	0	0	0	0	0	158	0	0	0	0	0	0	0	0
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, PYUTHAN	20	1	3	56	0	0	5	85	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ROLPA	181	100	5	156	5	6	0	453	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RUKUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	15
DISTRICT HOSPITAL, SALYAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI SUB REGIONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MID WESTERN REGIONAL HOSPITAL, SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DAILEKH	1993	11	5	428	2	4	4	2447	107	7	0	4	0	0	28	146
DISTRICT HOSPITAL, JAGARKOT	0	310	1	11	0	4	0	326	0	1	0	0	0	0	0	1
DISTRICT HOSPITAL, DOLPA	873	93	53	52	39	0	0	1110	0	0	0	0	0	0	0	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DOLPA	904	26	10	79	6	2	0	1027	4	0	0	1	0	0	0	5
DISTRICT HOSPITAL, MUGU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJHANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ACHHAM	1132	184	80	129	20	0	191	1736	32	0	0	7	0	0	13	52
DISTRICT HOSPITAL, DOTI	41	20	19	303	0	0	0	383	0	3	2	0	0	0	0	5
SETI ZONAL HOSPITAL, KAILALI	359	39	32	201	15	10	112	768	0	0	0	0	0	0	0	0
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	562	85	4	207	3	0	0	861	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELDHURA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAITADI	56	24	13	168	22	0	13	296	0	0	0	0	0	0	0	0
GOKULESHWOR HOSPITAL,DARCHAULA	40	0	0	9	0	0	43	92	0	0	0	0	0	0	8	8
DISTRICT HOSPITAL, DARCHULA	312	1	0	201	1	0	0	515	0	0	0	0	0	0	0	0
PUBLIC HOSPITAL TOTAL	14479	2660	767	8712	394	311	2939	30262	368	205	30	192	12	1	422	1230
NON-PUBLIC HOSPITAL TOTAL	1350	415	286	1767	162	191	6175	10346	353	251	191	292	150	151	3443	4831
TOTAL	15829	3075	1053	10479	556	502	9114	40608	721	456	221	484	162	152	3865	6061

Raw Data: Hospital Services

Hospital Name	Refer out								Total							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens	FCHV	Gender Based Violence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens	FCHV	Gender Based Violence	Others	Total
DISTRICT HOSPITAL, TAPLEJUNG	70	236	0	73	0	0	0	379	475	11912	15	554	13	0	0	12969
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	0	0	26	0	13	790	18	0	6	853
MECHI ZONAL HOSPITAL, JHAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	6	60	3	1	8	0	23	101
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	175	0	175
DISTRICT HOSPITAL, DHANKUTA	0	0	0	9	0	0	0	9	697	3	203	3767	30	2	7	4709
DISTRICT HOSPITAL, TERHATHUM	18	16	4	19	2	0	0	59	138	92	24	789	38	0	0	1081
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	27	3	0	32	0	0	93	155	421	61	12	1189	10	0	309	2002
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	4	0	0	0	4	0	0	0	1194	2	16	9	1221
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	15	0	0	0	0	0	0	15	2296	4	70	0	0	0	202	2572
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	0	0	20	0	3	9	1	0	0	33
DISTRICT HOSPITAL, KHOTANG	0	0	0	33	0	0	0	33	109	42	30	1608	109	0	0	1898
KATARI HOSPITAL, UDAYPUR	12	0	0	0	0	0	0	12	3147	587	242	292	89	0	0	4357
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	6	0	0	0	6	488	174	144	9643	306	0	1911	12666
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	0	0	0	0	183	112	24	73	15	0	172	579
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	1	2	1	2	0	0	0	6	5	6	2	4	1	0	0	18
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	0	0	0	0	0	740	6	15	1007	20	3	249	2040
DISTRICT HOSPITAL, SINDHUPALCHOWK	293	0	0	289	0	0	0	582	10085	31	97	4621	157	5	0	14996
JIRI DISTRICT HOSPITAL, DOLAKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	8	6	0	0	0	0	0	14	171	160	0	9	0	0	0	340
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	209	72	102	53	9	17	0	462
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL , RASUWA	0	0	0	1	0	0	0	1	103	31	3	142	5	0	245	529
DISTRICT HOSPITAL, DHADING	8	0	0	0	0	0	0	8	20114	1936	868	4157	414	390	4223	32102
HEATUDA HOSPITAL, MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	2	0	1	1	0	0	3	7	744	129	57	301	763	0	140	2134
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	9	0	0	699	43	0	0	751
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
AANPPIPAL HOSPITAL,GORKHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, GORKHA	140	1	1	68	0	0	36	246	204	7	20	1831	0	0	295	2357

Hospital Name	Reffer out								Total							
	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens	FCHV	Gender Based Voilence	Others	Total	Ultra Poor/ Poor	Helpless/ Destitute	Disabled	Sr. Citizens	FCHV	Gender Based Voilence	Others	Total
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	8	0	0	0	0	0	0	8	145	4	24	1457	8	0	992	2630
BANDIPUR HOSPITAL, TANAHU	14	0	0	2	0	0	0	16	6408	0	12	1176	25	0	0	7621
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	55	0	0	0	0	0	0	55
DISTRICT HOSPITAL, SYANGJA	17	0	0	1	0	0	98	116	25	0	0	2	0	0	98	125
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	0	0	0	0	0	0	0	0	19872	1555	870	4184	95	42	0	26618
DISTRICT HOSPITAL, MANANG	0	1	0	0	0	0	0	1	6	1	0	0	0	0	0	7
MUSTANG DISTRICT HOSPITAL,MUSTANG	64	0	0	53	0	0	170	287	1868	0	0	461	0	0	4672	7001
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PARBAT DISTRICT HOSPITAL, PARBAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	68	0	68
TAMGHAS HOSPITAL, GULMI	11	3	1	53	0	0	0	68	1502	226	267	6732	598	0	3526	12851
RAMPUR HOSPITAL,PALPA	0	0	0	0	0	0	0	0	0	0	0	0	1670	0	0	1670
DISTRICT HOSPITAL, PALPA	1	0	0	0	0	0	0	1	172	141	30	1674	16	0	0	2033
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	124	38	18	70	0	5	167	422	652	184	57	370	14	201	1477	2955
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	159	159	969	562	116	704	84	8	4606	7049
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	13	0	0	0	0	0	0	13	6207	0	0	0	0	0	0	6207
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	10
DISTRICT HOSPITAL, PYUTHAN	24	0	0	0	0	0	0	24	448	7	34	1332	15	3	110	1949
DISTRICT HOSPITAL, ROLPA	7	0	0	9	0	0	0	16	1429	255	11	813	12	6	0	2526
DISTRICT HOSPITAL, RUKUM	0	0	0	3	0	0	9	12	12	2	2	51	2	0	24	93
DISTRICT HOSPITAL, SALYAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI SUB REGIONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	0	0	0	0	0	18	0	0	25	0	0	0	43
MID WESTERN REGIONAL HOSPITAL, SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	80	11	61	151	27	0	0	330
DISTRICT HOSPITAL, DAILEKH	185	12	0	16	0	0	24	237	6838	519	39	2429	58	7	882	10772
DISTRICT HOSPITAL, JAGARKOT	2	14	0	2	0	0	0	18	9	2273	13	96	5	5	0	2401
DISTRICT HOSPITAL, DOLPA	27	15	8	9	2	0	0	61	16078	679	217	214	170	0	0	17358
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DOLPA	20	1	0	6	0	0	0	27	7463	929	144	892	40	10	15	9493
DISTRICT HOSPITAL, MUGU	0	0	0	0	0	0	0	0	70	0	0	3	0	0	0	73
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	0	0	0	2	0	0	20	22	0	0	0	2	0	0	20	22
DISTRICT HOSPITAL, BAJHANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ACHHAM	20	1	0	7	0	0	9	37	3805	895	327	1125	172	5	600	6929
DISTRICT HOSPITAL, DOTI	4	0	0	1	0	0	0	5	152	90	154	1734	3	32	0	2165
SETI ZONAL HOSPITAL, KAILALI	2	0	0	0	0	0	0	2	6527	711	549	4009	252	64	2041	14153
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	1460	0	5	317	63	5	0	1850
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	78	1	0	10	0	0	210	299
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	0	0	0	0	0	0	0	0	1491	867	39	1359	33	87	0	3876
DADELHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELHURA	0	0	0	0	0	0	0	0	3	0	0	1	1	0	0	5
DISTRICT HOSPITAL, BAITADI	3	1	0	1	0	0	7	12	148	57	73	735	71	0	73	1157
GOKULESHWOR HOSPITAL,DARCHAULA	0	0	0	0	0	0	10	10	73	0	0	40	0	0	1048	1161
DISTRICT HOSPITAL, DARCHULA	246	0	0	35	0	0	0	281	1279	53	7	620	10	0	0	1969
PUBLIC HOSPITAL TOTAL	1386	350	34	807	4	5	805	3391	125732	25447	4998	65461	5498	1151	28185	256472
NON-PUBLIC HOSPITAL TOTAL	366	197	182	234	150	153	1064	2346	26990	2841	2096	26060	902	925	150284	210098
TOTAL	1752	547	216	1041	154	158	1869	5737	152722	28288	7094	91521	6400	2076	178469	466570

Raw Data: Hospital Services

Hospital Name	<28 days																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
DISTRICT HOSPITAL, TAPLEJUNG	15	12	0	0	0	0	0	0	0	0	0	1	0	0	0	16	12	28	
DISTRICT HOSPITAL, PANCHATHAR	6	8	0	0	4	4	0	0	0	0	1	0	0	0	11	12	23		
DISTRICT HOSPITAL, ILAM,ILAM	9	7	0	0	9	6	0	0	0	0	0	0	0	1	18	14	32		
MECHI ZONAL HOSPITAL, JHAPA	37	60	0	0	16	29	6	8	0	0	0	2	0	0	59	99	158		
RANGELI HOSPITAL, MORANG	1	2	0	0	0	0	0	1	0	0	1	0	0	0	2	3	5		
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SUNSARI	1	3	0	0	0	1	0	1	0	0	0	0	0	0	1	5	6		
DISTRICT HOSPITAL, DHANKUTA	1	2	0	0	0	2	0	0	0	0	0	0	0	0	1	4	5		
DISTRICT HOSPITAL, TERHATHUM	1	5	0	0	0	2	0	0	0	1	1	2	0	0	2	10	12		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	2	7	0	0	2	1	0	1	0	0	0	0	0	0	4	9	13		
DISTRICT HOSPITAL, SOLUKHUMBU	60	33	0	0	0	0	0	0	0	0	1	0	0	0	61	33	94		
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	26	46	1	0	1	0	1	0	0	1	8	5	0	2	37	54	91		
RUMJATAR HOSPITAL, OKHALDHUNGA	1	2	0	0	0	1	0	0	0	0	0	0	0	0	1	3	4		
DISTRICT HOSPITAL, KHOTANG	8	6	0	0	0	2	8	9	10	11	12	13	14	15	52	56	108		
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, UDAYAPUR	56	49	3	2	7	3	4	6	0	0	0	0	0	0	70	60	130		
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	5	2	0	0	1	2	0	0	0	0	0	0	0	0	6	4	10		
DISTRICT HOSPITAL, SIRAHA	4	7	0	0	0	0	0	0	0	0	0	0	0	0	4	7	11		
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BARDIBAS HOSPITAL, MAHOTTARI	16	13	2	2	4	1	0	0	0	0	0	0	0	0	22	16	38		
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SINDHULI	11	6	0	0	1	1	0	0	1	0	0	0	0	0	13	7	20		
DISTRICT HOSPITAL, RAMECHHAP	4	2	0	0	0	3	0	0	0	0	0	0	0	0	4	5	9		
DISTRICT HOSPITAL, SINDHUPALCHOWK	2	0	0	0	1	1	0	0	0	0	0	0	0	0	3	1	4		
JIRI DISTRICT HOSPITAL, DOLAKHA	4	5	0	0	0	0	0	0	0	0	0	0	0	0	4	5	9		
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1		
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT TRISULI HOSPITAL, NUWAKOT	11	10	0	0	0	2	0	0	0	0	0	1	0	0	11	13	24		
DISTRICT HOSPITAL , RASUWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, DHADING	10	10	0	0	2	4	0	0	0	0	0	1	0	0	12	15	27		
HEATUDA HOSPITAL, MAKWANPUR	61	101	0	0	7	6	1	1	0	1	1	0	2	3	72	112	184		
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	6	4	0	1	1	2	0	0	0	0	0	0	0	0	7	7	14		
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1		
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
NARAYANI SUB REGIONAL HOSPITAL,PARSA	38	46	0	0	1	0	0	0	0	0	0	0	0	0	39	46	85		
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AANPPIPAL HOSPITAL,GORKHA	10	12	0	0	0	0	0	0	0	0	0	1	0	0	10	13	23		
DISTRICT HOSPITAL, GORKHA	10	7	0	0	4	0	0	1	0	0	1	0	0	0	15	8	23		

Hospital Name	<28 days																	All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	46	46	0	0	8	8	3	6	0	0	0	0	0	0	57	60	117	
BANDIPUR HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DAMAULI DISTRICT HOSPITAL, TANAHU	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	206	322	7	8	2	3	5	3	0	0	5	5	1	3	226	344	570	
DISTRICT HOSPITAL, MANANG	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	
MYAGDI DISTRICT HOSPITAL,MYAGDI	295	286	1	0	9	6	0	4	0	0	0	1	0	0	305	297	602	
PARBAT DISTRICT HOSPITAL, PARBAT	3	2	0	0	2	0	0	0	0	0	0	0	0	0	5	2	7	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	17	14	0	0	3	3	0	0	0	0	0	0	0	0	20	17	37	
TAMGHAS HOSPITAL, GULMI	10	5	0	0	2	1	1	0	0	0	0	0	0	0	13	6	19	
RAMPUR HOSPITAL,PALPA	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3	3	6	
DISTRICT HOSPITAL, PALPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	3	0	0	1	0	0	0	0	0	2	0	0	0	3	3	6	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SHIVRAJ HOSPITAL, BAHADURGANI, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	1	9	0	0	1	3	0	1	0	0	0	1	0	0	2	14	16	
DISTRICT HOSPITAL, ARGHAKHANCHI	5	5	0	0	2	7	0	1	0	0	0	0	0	0	7	13	20	
DISTRICT HOSPITAL, PYUTHAN	14	24	0	0	1	0	0	0	0	0	0	0	0	0	15	24	39	
DISTRICT HOSPITAL, ROLPA	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	
DISTRICT HOSPITAL, RUKUM	3	6	0	0	1	3	0	0	0	1	0	0	0	0	4	10	14	
DISTRICT HOSPITAL, SALYAN	9	22	0	0	4	0	0	1	0	0	1	1	0	0	14	24	38	
RAPTI SUB REGIONAL HOSPITAL,DANG	110	122	0	1	46	50	3	2	0	1	4	5	0	0	163	181	344	
RAPTI ZONAL HOSPITAL,DANG	2	5	0	0	0	1	0	0	0	0	0	0	0	0	2	6	8	
BHERI ZONAL HOSPITAL, BANKE	255	410	0	0	4	13	13	23	6	7	17	30	4	8	299	491	790	
DISTRICT HOSPITAL, BARDIYA	22	20	0	0	2	1	0	4	0	1	0	1	0	0	24	27	51	
MID WESTERN REGIONAL HOSPITAL, SURKHET	1368	1663	0	0	0	2	0	2	0	1	2	5	2	3	1372	1676	3048	
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DULLU HOSPITAL,DAILEKH	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
DISTRICT HOSPITAL, DAILEKH	2	4	0	1	1	7	0	0	0	0	0	0	0	0	3	12	15	
DISTRICT HOSPITAL, JAGARKOT	55	80	0	0	2	1	0	0	0	0	1	1	0	1	58	83	141	
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	9	6	0	0	0	0	0	0	0	0	0	0	0	2	9	8	17	
DISTRICT HOSPITAL, DOLPA	2	0	0	1	0	1	0	0	0	0	0	0	1	1	3	3	6	
DISTRICT HOSPITAL, MUGU	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, BAJURA	1	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	
DISTRICT HOSPITAL, BAJHANG	2	10	0	0	1	3	0	0	0	1	1	4	0	1	4	19	23	
DISTRICT HOSPITAL, ACHHAM	11	9	0	1	1	1	0	2	0	0	0	1	0	1	12	15	27	
DISTRICT HOSPITAL, DOTI	3	7	0	0	0	2	1	1	0	0	1	0	0	0	5	10	15	
SETI ZONAL HOSPITAL, KAILALI	251	305	0	0	7	2	4	3	2	3	1	1	0	0	265	314	579	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	31	34	0	0	3	0	0	0	0	0	0	3	0	1	34	38	72	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	5	12	0	0	2	4	1	1	0	0	0	0	0	0	8	17	25	
DADELHURA SUB REGIONAL HOSPITAL	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
JOGBUDA HOSPITAL,DADELHURA	1	1	0	0	0	2	0	0	0	0	0	0	0	0	1	3	4	
DISTRICT HOSPITAL, BAITADI	1	2	0	0	0	0	0	0	0	0	0	1	0	0	1	3	4	
GOKULESHWOR HOSPITAL,DARCHAULA	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	
DISTRICT HOSPITAL, DARCHULA	4	7	0	0	1	0	0	0	0	0	0	0	0	0	5	7	12	
PUBLIC HOSPITAL TOTAL	3169	3924	14	17	168	199	52	83	19	29	62	86	24	42	3508	4380	7888	
NON-PUBLIC HOSPITAL TOTAL	4313	5320	73	125	116	184	264	304	17	21	155	240	69	99	5007	6293	11300	
TOTAL	7482	9244	87	142	284	383	316	387	36	50	217	326	93	141	8515	10673	19188	

Raw Data: Hospital Services

Hospital Name	29 days - <1 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	51	52	0	0	3	9	0	0	0	0	0	0	0	0	54	61	115	
DISTRICT HOSPITAL, PANCHATHAR	106	141	0	0	10	6	0	1	1	0	0	1	0	0	117	149	266	
DISTRICT HOSPITAL, ILAM,ILAM	19	36	0	2	4	3	1	3	0	0	0	0	0	24	44	68		
MECHI ZONAL HOSPITAL, JHAPA	118	233	0	0	12	23	8	12	0	0	1	0	0	139	268	407		
RANGELI HOSPITAL, MORANG	3	5	0	0	0	0	2	2	0	0	0	0	0	5	7	12		
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SUNSARI	47	83	0	0	2	2	1	0	0	0	0	0	0	50	85	135		
DISTRICT HOSPITAL, DHANKUTA	19	43	0	0	1	0	0	1	0	0	0	0	0	20	44	64		
DISTRICT HOSPITAL, TERHATHUM	45	56	0	0	2	3	0	0	0	0	0	0	0	47	59	106		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	39	78	0	0	10	13	1	1	0	1	0	0	0	50	93	143		
DISTRICT HOSPITAL, SOLUKHUMBU	14	20	0	0	0	1	0	1	0	0	0	1	0	14	23	37		
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	78	137	0	1	3	1	0	1	1	0	2	1	2	86	141	227		
RUMJATAR HOSPITAL, OKHALDHUNGA	10	21	0	0	0	0	0	0	0	0	0	0	0	10	21	31		
DISTRICT HOSPITAL, KHOTANG	22	36	0	0	4	7	0	0	0	0	0	0	0	26	43	69		
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, UDAYAPUR	67	83	6	6	7	13	7	11	0	0	0	0	0	87	113	200		
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	17	22	0	0	0	2	0	3	0	1	0	0	0	17	28	45		
DISTRICT HOSPITAL, SIRAHA	10	14	0	0	0	4	0	1	0	0	0	0	0	10	19	29		
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BARDIBAS HOSPITAL, MAHOTTARI	15	17	0	3	0	1	0	0	0	0	0	0	0	15	21	36		
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	3	7	0	0	0	0	0	0	0	0	0	0	0	3	7	10		
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SINDHULI	17	30	0	0	4	9	3	1	2	2	0	0	0	26	42	68		
DISTRICT HOSPITAL, RAMECHHAP	14	10	0	0	0	0	0	1	0	0	0	0	0	14	11	25		
DISTRICT HOSPITAL, SINDHUPALCHOWK	17	20	0	0	1	0	0	1	1	0	0	0	0	19	21	40		
JIRI DISTRICT HOSPITAL, DOLAKHA	33	38	1	0	0	1	0	0	0	0	0	0	0	34	39	73		
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIR HOSPITAL, KATHMANDU	5	15	0	0	0	0	0	0	0	0	0	0	0	5	15	20		
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT TRISULI HOSPITAL, NUWAKOT	31	37	0	0	1	5	1	2	0	0	0	0	0	33	44	77		
DISTRICT HOSPITAL , RASUWA	3	6	0	0	0	0	0	0	0	0	0	0	0	3	6	9		
DISTRICT HOSPITAL, DHADING	41	63	0	0	11	13	3	4	0	1	0	0	0	55	81	136		
HEATUDA HOSPITAL, MAKWANPUR	65	180	0	0	8	7	1	2	1	1	0	0	4	79	195	274		
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	5	5	0	0	0	0	0	0	0	0	0	0	0	5	5	10		
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KALAIYA DISTRICT HOSPITAL, BARA	2	4	0	0	0	0	1	0	1	1	0	0	0	4	5	9		
NARAYANI SUB REGIONAL HOSPITAL,PARSA	108	135	0	0	1	3	0	0	0	0	1	0	0	110	138	248		
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AANPPIPAL HOSPITAL,GORKHA	30	43	0	0	0	1	0	0	0	0	0	0	1	30	45	75		
DISTRICT HOSPITAL, GORKHA	37	73	0	0	3	4	5	0	0	0	1	0	0	46	77	123		

Hospital Name	29 days - <1 Yrs																
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	50	95	0	1	5	5	5	6	0	0	0	0	0	0	60	107	167
BANDIPUR HOSPITAL, TANAHU	1	2	0	0	1	0	0	0	0	0	0	0	0	0	2	2	4
DAMAULI DISTRICT HOSPITAL, TANAHU	4	2	0	0	0	1	0	0	1	0	0	0	0	0	5	3	8
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	6	7	0	0	0	0	0	0	0	0	0	0	0	0	6	7	13
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	268	413	2	6	0	1	0	2	0	0	0	0	0	0	270	422	692
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MUSTANG DISTRICT HOSPITAL,MUSTANG	4	0	0	0	0	1	0	0	0	0	0	0	0	0	4	1	5
MYAGDI DISTRICT HOSPITAL,MYAGDI	68	98	0	0	4	7	2	5	1	1	0	0	0	0	75	111	186
PARBAT DISTRICT HOSPITAL, PARBAT	34	13	0	0	1	1	1	0	0	0	0	0	0	0	36	14	50
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	66	91	0	0	5	10	1	0	0	0	0	0	0	0	72	101	173
TAMGHAS HOSPITAL, GULMI	38	62	1	3	4	6	2	6	0	1	0	0	0	0	45	78	123
RAMPUR HOSPITAL,PALPA	1	6	0	0	1	0	0	0	0	0	0	0	0	0	2	6	8
DISTRICT HOSPITAL, PALPA	1	1	0	0	0	0	1	0	0	0	0	0	0	0	2	1	3
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	8	13	0	0	0	1	0	0	0	0	0	0	0	0	8	14	22
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	2	0	0	0	0	1	0	0	0	0	0	0	0	1	2	3
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	18	42	0	0	6	9	7	8	3	2	1	0	0	0	35	61	96
DISTRICT HOSPITAL, ARGHAKHANCHI	63	108	0	7	24	26	1	4	0	2	0	1	0	0	88	148	236
DISTRICT HOSPITAL, PYUTHAN	44	101	0	0	7	5	3	2	0	0	0	2	0	0	54	110	164
DISTRICT HOSPITAL, ROLPA	31	39	1	0	3	2	1	1	0	0	0	0	0	3	36	45	81
DISTRICT HOSPITAL, RUKUM	9	17	0	0	1	4	0	0	0	0	0	0	0	0	10	21	31
DISTRICT HOSPITAL, SALYAN	20	27	0	0	1	0	2	1	0	0	2	0	0	0	25	28	53
RAPTI SUB REGIONAL HOSPITAL,DANG	96	134	0	0	6	16	0	0	0	0	0	0	0	0	102	150	252
RAPTI ZONAL HOSPITAL,DANG	13	23	0	0	0	3	1	0	0	0	0	0	0	0	14	26	40
BHERI ZONAL HOSPITAL, BANKE	39	91	0	0	3	1	1	11	4	11	0	1	1	0	48	115	163
DISTRICT HOSPITAL, BARDIYA	17	27	0	0	0	2	3	7	0	2	1	0	0	0	21	38	59
MID WESTERN REGIONAL HOSPITAL, SURKHET	19	56	0	0	2	2	1	5	0	0	0	0	1	0	23	63	86
MEHELKUNA HOSPITAL,SURKHET	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
DULLU HOSPITAL,DAILEKH	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
DISTRICT HOSPITAL, DAILEKH	27	40	1	0	5	6	0	4	1	3	0	0	0	0	34	53	87
DISTRICT HOSPITAL, JAGARKOT	29	42	0	0	3	1	0	0	2	1	0	0	0	0	34	44	78
DISTRICT HOSPITAL, DOLPA	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3	3	6
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	34	48	0	0	0	1	3	2	1	2	3	1	1	1	42	55	97
DISTRICT HOSPITAL, DOLPA	19	36	0	0	0	0	0	0	0	0	0	0	0	0	19	36	55
DISTRICT HOSPITAL, MUGU	5	16	0	0	0	0	2	0	0	0	0	0	0	0	7	16	23
SIMIKOT DISTRICT HOSPITAL, HUMLA	13	30	0	0	0	0	0	0	0	0	0	0	0	0	13	30	43
DISTRICT HOSPITAL, BAJURA	15	12	0	0	0	1	0	0	0	0	0	0	0	0	15	13	28
DISTRICT HOSPITAL, BAJHANG	13	31	0	0	3	5	0	3	0	2	0	1	1	0	17	42	59
DISTRICT HOSPITAL, ACHHAM	43	59	0	0	3	1	9	2	0	2	0	0	0	0	55	64	119
DISTRICT HOSPITAL, DOTI	18	22	0	0	0	2	3	2	0	0	0	1	0	0	21	27	48
SETI ZONAL HOSPITAL, KAILALI	356	625	1	0	1	2	6	5	6	18	0	0	0	0	370	650	1020
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	26	30	0	0	0	1	0	0	0	1	0	0	0	0	26	32	58
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	27	55	0	0	2	4	3	4	0	0	0	0	0	0	32	63	95
DADELDHURA SUB REGIONAL HOSPITAL	24	27	0	0	0	3	1	0	0	0	0	0	0	0	25	30	55
JOGBUDA HOSPITAL,DADELDHURA	16	21	0	0	0	2	0	2	0	0	0	0	0	0	16	25	41
DISTRICT HOSPITAL, BAITADI	4	10	0	0	1	1	2	2	1	0	0	0	0	2	8	15	23
GOKULESHWOR HOSPITAL,DARCHAULA	3	8	0	0	0	1	1	2	1	0	0	0	0	0	5	11	16
DISTRICT HOSPITAL, DARCHULA	13	23	0	0	1	2	0	0	0	0	0	0	0	0	14	25	39
PUBLIC HOSPITAL TOTAL	2699	4355	13	29	180	267	97	134	28	55	12	10	10	12	3039	4862	7901
NON-PUBLIC HOSPITAL TOTAL	3942	6154	40	39	126	172	177	244	9	13	36	45	14	23	4344	6690	11034
TOTAL	6641	10509	53	68	306	439	274	378	37	68	48	55	24	35	7383	11552	18935

Raw Data: Hospital Services

Hospital Name	1 - 4 Yrs																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
DISTRICT HOSPITAL, TAPLEJUNG	72	69	0	0	1	2	1	2	0	0	0	0	0	0	0	74	73	147	
DISTRICT HOSPITAL, PANCHATHAR	134	194	0	0	6	3	0	0	2	0	0	0	0	0	0	142	197	339	
DISTRICT HOSPITAL, ILAM,ILAM	34	52	0	0	3	4	2	4	0	0	0	0	0	0	39	60	99		
MECHI ZONAL HOSPITAL, JHAPA	235	309	0	0	4	16	11	19	0	1	0	0	0	0	250	345	595		
RANGELI HOSPITAL, MORANG	11	17	0	0	0	0	1	1	0	0	0	0	3	3	15	21	36		
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SUNSARI	88	134	0	0	6	7	4	1	1	0	0	0	0	0	99	142	241		
DISTRICT HOSPITAL, DHANKUTA	49	65	0	0	1	1	1	0	0	0	0	0	0	0	51	66	117		
DISTRICT HOSPITAL, TERHATHUM	81	72	0	0	0	5	0	0	0	2	0	0	1	0	82	79	161		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	61	78	0	1	3	8	3	1	2	0	0	0	0	0	69	88	157		
DISTRICT HOSPITAL, SOLUKHUMBU	31	25	0	0	2	5	0	1	0	1	1	1	0	0	34	33	67		
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	113	176	0	1	2	5	2	0	0	0	0	1	0	0	117	183	300		
RUMJATAR HOSPITAL, OKHALDHUNGA	16	23	0	0	0	1	0	1	0	0	0	0	0	0	16	25	41		
DISTRICT HOSPITAL, KHOTANG	57	85	0	0	12	8	0	0	0	1	0	0	0	0	69	94	163		
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, UDAYAPUR	79	118	8	7	5	10	8	10	0	0	0	0	0	0	100	145	245		
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	20	31	0	0	1	0	0	1	1	0	0	0	0	0	22	32	54		
DISTRICT HOSPITAL, SIRAHA	17	28	0	0	0	0	2	4	1	0	0	0	0	0	20	32	52		
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BARDIBAS HOSPITAL, MAHOTTARI	15	12	2	1	1	3	0	0	0	0	0	0	0	0	18	16	34		
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	3	9	0	0	0	0	0	0	0	0	0	0	0	0	3	9	12		
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SINDHULI	33	40	0	1	7	9	7	13	1	1	0	0	0	0	48	64	112		
DISTRICT HOSPITAL, RAMECHHAP	15	22	0	0	4	4	0	1	0	0	0	1	0	0	19	28	47		
DISTRICT HOSPITAL, SINDHUPALCHOWK	32	46	0	0	3	0	0	0	1	0	0	0	0	0	36	46	82		
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1		
JIRI DISTRICT HOSPITAL, DOLAKHA	44	54	0	0	1	0	0	0	0	0	0	0	0	0	45	54	99		
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIR HOSPITAL, KATHMANDU	14	25	1	0	0	0	1	1	0	0	0	0	0	0	16	26	42		
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MATERNITY HOSPITAL,KATHMANDU	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2		
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	3	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5		
DISTRICT TRISULI HOSPITAL, NUWAKOT	57	58	0	0	0	0	1	0	0	0	0	0	0	0	58	58	116		
DISTRICT HOSPITAL , RASUWA	5	2	0	0	0	0	0	0	0	0	0	0	0	0	5	2	7		
DISTRICT HOSPITAL, DHADING	45	93	0	0	1	4	4	2	1	0	0	0	0	0	51	99	150		
HEATUDA HOSPITAL, MAKWANPUR	174	232	0	0	13	6	2	6	0	1	0	0	16	8	205	253	458		
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	12	5	0	0	0	1	0	0	0	0	0	0	0	0	12	6	18		
GAUR HOSPITAL, RAUTAHAT	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
KALAIYA DISTRICT HOSPITAL, BARA	4	13	0	0	2	0	1	0	0	0	0	0	0	0	7	13	20		
NARAYANI SUB REGIONAL HOSPITAL,PARSA	173	219	0	0	1	0	3	3	0	0	2	0	0	0	179	222	401		
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAKULAHAR HOSPITAL,CHITAWAN	5	4	0	0	0	0	0	0	0	0	0	0	0	0	5	4	9		
AANPPIPAL HOSPITAL,GORKHA	57	81	0	0	1	2	4	4	0	0	0	0	0	0	62	87	149		
DISTRICT HOSPITAL, GORKHA	39	57	0	0	7	6	3	3	1	0	0	0	0	0	50	66	116		

Hospital Name	1 - 4 Yrs																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	101	121	0	0	0	2	6	6	1	0	0	0	0	0	108	129	237		
BANDIPUR HOSPITAL, TANAHU	5	6	0	1	0	0	0	0	0	0	0	0	0	5	7	12			
DAMAULI DISTRICT HOSPITAL, TANAHU	15	11	2	0	0	0	0	0	0	0	0	0	0	17	11	28			
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
DISTRICT HOSPITAL, SYANGJA	6	16	0	0	3	1	0	0	0	0	0	0	0	9	17	26			
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	395	624	0	6	0	0	3	0	0	0	2	0	0	400	630	1030			
DISTRICT HOSPITAL, MANANG	2	1	0	0	0	0	0	0	0	0	0	0	0	2	1	3			
MUSTANG DISTRICT HOSPITAL,MUSTANG	2	10	0	0	0	2	0	0	0	0	0	0	0	2	12	14			
MYAGDI DISTRICT HOSPITAL,MYAGDI	85	144	1	0	4	9	6	5	0	1	0	0	1	96	160	256			
PARBAT DISTRICT HOSPITAL, PARBAT	41	50	0	0	1	4	1	0	0	0	0	0	0	43	54	97			
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	108	156	0	0	8	10	0	0	0	0	0	0	0	116	166	282			
TAMGHAS HOSPITAL, GULMI	66	105	0	0	3	4	5	6	0	2	0	0	0	74	117	191			
RAMPUR HOSPITAL,PALPA	16	12	0	0	4	3	0	0	0	0	0	0	0	20	15	35			
DISTRICT HOSPITAL, PALPA	3	7	0	0	0	0	0	0	0	0	0	0	0	3	7	10			
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	7	12	0	0	6	4	0	0	0	0	0	0	0	13	16	29			
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
BHIM HOSPITAL, RUPANDEHI	5	15	0	0	0	2	0	2	0	1	0	0	0	5	20	25			
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	2	10	0	0	0	9	0	0	0	0	0	0	0	2	19	21			
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PRITHIV BIR HOSPITAL, KAPILBASTU	28	30	0	0	1	4	6	8	2	1	1	0	0	38	43	81			
DISTRICT HOSPITAL, ARGHAKHANCHI	97	121	5	5	17	18	1	0	0	2	0	0	0	120	146	266			
DISTRICT HOSPITAL, PYUTHAN	74	93	0	0	5	7	2	2	0	1	1	0	0	82	103	185			
DISTRICT HOSPITAL, ROLPA	25	62	0	0	1	2	1	0	0	1	0	0	0	27	65	92			
DISTRICT HOSPITAL, RUKUM	46	32	0	0	0	3	0	0	0	0	0	0	0	46	35	81			
DISTRICT HOSPITAL, SALYAN	13	27	0	0	1	0	0	0	0	0	0	0	0	14	27	41			
RAPTI SUB REGIONAL HOSPITAL,DANG	106	160	0	0	8	10	3	1	0	1	0	1	0	117	173	290			
RAPTI ZONAL HOSPITAL,DANG	14	12	0	0	0	4	4	2	1	0	0	0	0	19	18	37			
BHERI ZONAL HOSPITAL, BANKE	82	168	0	1	6	10	5	9	7	15	1	2	2	103	205	308			
DISTRICT HOSPITAL, BARDIYA	23	40	0	0	1	0	3	4	0	1	0	0	0	27	45	72			
MID WESTERN REGIONAL HOSPITAL, SURKHET	50	78	0	0	4	1	1	3	0	1	0	0	0	55	83	138			
MEHELKUNA HOSPITAL,SURKHET	2	2	0	0	0	0	0	0	0	0	0	0	0	2	2	4			
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
DISTRICT HOSPITAL, DAILEKH	37	48	0	1	4	8	1	4	2	3	0	0	0	44	64	108			
DISTRICT HOSPITAL, JAGARKOT	56	74	0	0	2	1	0	3	3	3	0	0	0	61	81	142			
DISTRICT HOSPITAL, DOLPA	1	5	0	0	0	0	0	0	0	0	0	0	0	1	5	6			
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	46	64	0	0	0	2	2	3	0	0	0	0	0	48	69	117			
DISTRICT HOSPITAL, DOLPA	25	37	0	1	0	5	0	0	2	0	0	0	0	27	43	70			
DISTRICT HOSPITAL, MUGU	8	27	0	0	2	3	1	4	0	1	0	0	1	11	36	47			
SIMIKOT DISTRICT HOSPITAL, HUMLA	47	52	0	0	0	0	0	0	0	0	0	0	0	47	52	99			
DISTRICT HOSPITAL, BAJURA	20	27	0	0	2	2	0	1	0	0	0	0	0	22	30	52			
DISTRICT HOSPITAL, BAJHANG	39	88	0	0	2	1	2	2	2	3	0	1	0	45	95	140			
DISTRICT HOSPITAL, ACHHAM	68	61	1	1	3	4	4	2	0	0	1	0	0	76	69	145			
DISTRICT HOSPITAL, DOTI	20	29	0	0	0	0	3	1	0	0	0	0	0	23	30	53			
SETI ZONAL HOSPITAL, KAILALI	1213	198	1	0	11	1	6	4	9	2	0	0	1	1241	205	1446			
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
TIKAPUR HOSPITAL, KAILALI	27	52	0	0	0	1	0	0	0	0	0	0	0	27	53	80			
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	78	123	0	0	3	6	14	11	2	6	1	0	0	98	146	244			
DADELDHURA SUB REGIONAL HOSPITAL	15	29	0	0	0	3	2	0	0	0	0	0	0	17	32	49			
JOGBUDA HOSPITAL,DADELDHURA	7	14	0	0	0	1	1	2	2	0	0	0	0	10	17	27			
DISTRICT HOSPITAL, BAITADI	11	25	0	0	0	1	2	3	1	0	0	0	0	14	29	43			
GOKULESHWOR HOSPITAL,DARCHAULA	2	14	0	0	0	1	0	5	0	1	0	0	0	2	21	23			
DISTRICT HOSPITAL, DARCHULA	24	50	0	0	0	5	0	0	0	11	0	1	0	24	67	91			
PUBLIC HOSPITAL TOTAL	4921	5524	21	27	188	262	146	169	45	64	9	9	23	5353	6068	11421			
NON-PUBLIC HOSPITAL TOTAL	6008	8242	65	80	125	163	211	279	20	11	14	19	4	6447	8800	15247			
TOTAL	10929	13766	86	107	313	425	357	448	65	75	23	28	27	11800	14868	26668			

Raw Data: Hospital Services

Hospital Name	5 - 14 Yrs																	All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	112	99	0	0	9	16	4	4	0	0	0	0	0	0	125	119	244	
DISTRICT HOSPITAL, PANCHATHAR	124	155	0	0	15	18	1	1	1	1	0	0	0	0	141	175	316	
DISTRICT HOSPITAL, ILAM,ILAM	44	44	0	0	2	2	2	3	0	0	0	0	0	0	48	49	97	
MECHI ZONAL HOSPITAL, JHAPA	170	232	0	0	10	10	17	20	0	0	0	0	0	0	197	262	459	
RANGELI HOSPITAL, MORANG	14	13	0	0	1	0	1	1	0	0	0	0	12	12	28	26	54	
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	35	34	6	0	2	1	0	0	0	0	0	0	0	0	43	35	78	
DISTRICT HOSPITAL, DHANKUTA	31	36	0	0	0	1	0	1	0	0	0	0	0	0	31	38	69	
DISTRICT HOSPITAL, TERHATHUM	77	70	0	0	2	6	0	0	1	0	0	0	0	0	80	76	156	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	67	71	0	0	7	7	0	2	2	0	0	0	0	0	76	80	156	
DISTRICT HOSPITAL, SOLUKHUMBU	47	42	0	0	4	5	1	4	1	0	0	0	1	0	54	51	105	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	131	234	0	2	6	8	1	3	0	0	1	0	0	0	139	247	386	
RUMJATAR HOSPITAL, OKHALDHUNGA	25	34	0	0	0	0	0	0	0	0	0	0	0	0	25	34	59	
DISTRICT HOSPITAL, KHOTANG	81	82	0	0	12	12	0	0	0	0	0	1	0	0	93	95	188	
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, UDAYAPUR	72	80	2	4	17	8	5	7	0	1	0	0	0	0	96	100	196	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPIAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	47	47	0	0	7	3	7	1	5	2	0	0	0	0	66	53	119	
DISTRICT HOSPITAL, SIRAHA	22	29	0	0	0	1	3	4	2	2	0	0	0	0	27	36	63	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	17	16	0	0	0	0	0	0	0	0	0	0	0	0	17	16	33	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	27	24	0	0	0	2	0	0	0	0	0	0	0	0	27	26	53	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	44	54	0	1	9	11	9	9	1	1	0	0	0	0	63	76	139	
DISTRICT HOSPITAL, RAMECHHAP	24	22	0	0	2	5	1	1	0	0	0	0	0	0	27	28	55	
DISTRICT HOSPITAL, SINDHUPALCHOWK	55	42	0	0	1	4	0	0	1	1	0	0	0	0	57	47	104	
METHINKOT HOSPITAL,KAVRE	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	
JIRI DISTRICT HOSPITAL, DOLAKHA	49	59	0	1	0	1	0	1	0	0	0	0	0	0	49	62	111	
MENTAL HOSPITAL, LALITPUR,LALITPUR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
PATAN HOSPITAL, LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	85	167	2	2	0	0	0	5	0	0	0	0	1	0	88	174	262	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	220	0	0	0	0	0	5	0	0	0	0	0	0	0	225	0	225	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	32	44	0	0	0	0	0	0	0	0	0	0	0	1	32	45	77	
DISTRICT TRISULI HOSPITAL, NUWAKOT	63	63	0	0	5	1	1	0	0	0	0	0	0	0	69	64	133	
DISTRICT HOSPITAL , RASUWA	4	2	0	0	1	0	0	0	0	0	0	0	2	0	7	2	9	
DISTRICT HOSPITAL, DHADING	73	57	0	0	8	12	4	7	0	0	0	0	0	0	85	76	161	
HEATUDA HOSPITAL, MAKWANPUR	186	217	0	0	19	19	6	7	2	4	0	0	11	13	224	260	484	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	24	13	2	1	2	1	0	0	0	0	0	0	0	0	28	15	43	
GAUR HOSPITAL, RAUTAHAT	4	5	0	0	1	0	0	1	0	0	0	0	0	0	5	6	11	
KALAIYA DISTRICT HOSPITAL, BARA	5	9	0	0	1	2	6	1	2	1	0	0	0	0	14	13	27	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	215	244	0	0	0	3	1	2	1	1	0	0	0	0	217	250	467	
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	11	5	0	0	0	0	0	0	0	0	0	0	0	0	11	5	16	
AANPPIPAL HOSPITAL,GORKHA	66	100	0	2	3	3	2	4	0	0	0	0	0	1	71	110	181	
DISTRICT HOSPITAL, GORKHA	58	86	0	0	3	9	7	8	0	2	0	0	0	0	68	105	173	

Hospital Name	5 - 14 Yrs																
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	156	177	0	0	2	14	5	10	0	0	0	0	0	0	163	201	364
BANDIPUR HOSPITAL, TANAHU	11	12	0	1	1	2	0	0	0	0	0	0	0	0	12	15	27
DAMAULI DISTRICT HOSPITAL, TANAHU	35	34	0	2	4	0	0	1	0	1	0	0	0	0	39	38	77
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	18	32	0	0	1	4	0	1	0	0	0	0	0	0	19	37	56
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	437	693	6	4	0	1	1	3	0	0	0	0	0	444	701	1145	
DISTRICT HOSPITAL, MANANG	2	3	0	0	0	0	0	0	0	0	0	0	0	2	3	5	
MUSTANG DISTRICT HOSPITAL,MUSTANG	14	10	0	0	2	2	2	2	0	0	0	0	0	18	14	32	
MYAGDI DISTRICT HOSPITAL,MYAGDI	63	108	0	0	9	11	4	6	1	1	0	0	0	77	126	203	
PARBAT DISTRICT HOSPITAL, PARBAT	53	60	0	0	1	2	0	0	0	0	0	0	0	54	62	116	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	87	126	0	0	5	7	0	0	0	0	0	0	0	92	133	225	
TAMGHAS HOSPITAL, GULMI	78	91	2	5	9	7	7	4	1	0	0	0	0	97	107	204	
RAMPUR HOSPITAL,PALPA	28	12	0	0	3	4	0	0	0	0	0	0	0	31	16	47	
DISTRICT HOSPITAL, PALPA	11	6	2	0	0	2	0	0	0	0	0	0	0	13	8	21	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	19	23	0	1	1	3	1	2	1	0	0	0	0	22	29	51	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	85	111	0	0	1	3	4	6	0	0	0	0	0	90	120	210	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	6	16	0	0	6	0	0	0	0	0	0	0	0	12	16	28	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	26	55	0	0	7	5	4	6	2	1	0	0	0	39	67	106	
DISTRICT HOSPITAL, ARGHAKHANCHI	80	81	1	0	15	18	0	0	2	0	0	0	0	98	99	197	
DISTRICT HOSPITAL, PYUTHAN	85	87	0	1	8	11	2	3	0	0	0	0	0	95	102	197	
DISTRICT HOSPITAL, ROLPA	22	23	0	0	4	5	1	1	0	2	0	0	0	27	31	58	
DISTRICT HOSPITAL, RUKUM	33	44	0	0	7	2	2	1	0	0	0	0	0	42	47	89	
DISTRICT HOSPITAL, SALYAN	46	19	1	0	3	0	0	2	0	0	0	0	0	50	21	71	
RAPTI SUB REGIONAL HOSPITAL,DANG	55	100	0	0	8	7	2	2	0	0	0	0	0	65	109	174	
RAPTI ZONAL HOSPITAL,DANG	17	6	0	0	2	1	0	3	1	0	0	0	0	20	10	30	
BHERI ZONAL HOSPITAL, BANKE	207	310	0	0	11	22	18	16	5	14	1	1	1	243	364	607	
DISTRICT HOSPITAL, BARDIYA	25	56	0	0	1	0	0	1	0	0	0	0	0	26	57	83	
MID WESTERN REGIONAL HOSPITAL, SURKHET	54	100	0	0	1	1	1	2	0	1	0	0	0	56	104	160	
MEHELKUNA HOSPITAL,SURKHET	10	8	0	0	0	0	0	0	0	0	0	0	0	10	8	18	
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, DAILEKH	36	41	2	1	4	3	0	3	2	2	0	0	0	44	50	94	
DISTRICT HOSPITAL, JAGARKOT	67	69	0	0	3	6	1	0	2	1	0	0	0	73	76	149	
DISTRICT HOSPITAL, DOLPA	6	4	0	0	0	0	0	0	0	0	0	0	0	6	4	10	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	40	69	0	0	0	2	1	2	3	0	1	0	0	45	73	118	
DISTRICT HOSPITAL, DOLPA	34	57	0	0	0	4	0	0	0	0	0	1	0	34	63	97	
DISTRICT HOSPITAL, MUGU	20	22	0	0	2	12	5	4	1	0	1	0	0	29	38	67	
SIMIKOT DISTRICT HOSPITAL, HUMLA	70	65	0	0	0	0	0	0	0	0	0	0	0	70	65	135	
DISTRICT HOSPITAL, BAJURA	30	28	0	0	2	5	0	0	1	0	0	0	0	33	33	66	
DISTRICT HOSPITAL, BAJHANG	81	155	0	0	10	23	3	5	0	8	1	0	1	96	191	287	
DISTRICT HOSPITAL, ACHHAM	36	48	0	0	4	2	4	2	0	0	0	0	0	44	52	96	
DISTRICT HOSPITAL, DOTI	30	43	0	0	5	5	1	2	0	1	0	0	0	36	51	87	
SETI ZONAL HOSPITAL, KAILALI	5825	415	0	0	47	3	28	3	33	6	1	1	0	5934	429	6363	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	38	22	0	1	1	1	6	7	2	2	0	0	0	47	33	80	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	62	89	0	1	3	8	5	16	2	5	1	1	0	73	120	193	
DADELHURA SUB REGIONAL HOSPITAL	26	31	0	0	0	3	2	0	0	0	0	0	0	28	34	62	
JOGBUDA HOSPITAL,DADELHURA	9	14	0	0	0	2	0	1	0	0	0	0	0	9	17	26	
DISTRICT HOSPITAL, BAITADI	4	9	0	0	4	3	0	1	0	0	0	0	0	8	13	21	
GOKULESHWOR HOSPITAL,DARCHAULA	6	15	0	0	0	1	2	4	0	0	0	0	0	8	20	28	
DISTRICT HOSPITAL, DARCHULA	43	61	0	0	3	3	0	2	0	1	0	0	0	46	67	113	
PUBLIC HOSPITAL TOTAL	10479	6092	26	30	340	375	192	217	78	62	7	5	29	30	11151	6811	17962
NON-PUBLIC HOSPITAL TOTAL	7683	11169	79	95	197	222	217	273	15	23	20	24	14	8	8225	11814	20039
TOTAL	18162	17261	105	125	537	597	409	490	93	85	27	29	43	38	19376	18625	38001

Raw Data: Hospital Services

Hospital Name	15 - 19 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	193	130	0	0	7	12	8	5	0	0	0	1	0	0	208	148	356	
DISTRICT HOSPITAL, PANCHATHAR	367	68	0	0	26	7	1	0	1	1	0	0	0	0	395	76	471	
DISTRICT HOSPITAL, ILAM,ILAM	260	16	0	0	7	3	9	2	0	0	0	0	0	0	276	21	297	
MECHI ZONAL HOSPITAL, JHAPA	391	73	0	0	38	6	18	14	1	0	0	0	0	0	448	93	541	
RANGELI HOSPITAL, MORANG	47	6	0	0	3	0	0	0	0	0	0	0	1	2	51	8	59	
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	145	25	0	0	46	1	2	1	0	0	0	0	0	0	193	27	220	
DISTRICT HOSPITAL, DHANKUTA	93	11	0	0	4	0	0	0	0	0	0	0	0	0	97	11	108	
DISTRICT HOSPITAL, TERHATHUM	108	60	0	0	14	3	2	1	0	0	0	0	0	0	124	64	188	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	182	45	0	0	13	5	0	1	1	0	0	0	0	0	196	51	247	
DISTRICT HOSPITAL, SOLUKHUMBU	83	31	0	0	6	3	0	0	1	0	0	0	0	0	90	34	124	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	349	96	0	0	1	4	2	3	1	1	1	1	0	0	354	105	459	
RUMJATAR HOSPITAL, OKHALDHUNGA	37	18	0	0	0	1	1	0	0	0	0	0	0	0	38	19	57	
DISTRICT HOSPITAL, KHOTANG	161	41	0	0	12	6	0	0	0	0	0	0	0	0	173	47	220	
KATARI HOSPITAL, UDAYPUR	89	0	0	0	0	0	0	0	0	0	0	0	0	0	89	0	89	
DISTRICT HOSPITAL, UDAYAPUR	64	60	0	3	6	10	5	8	0	1	0	0	0	0	75	82	157	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	530	23	0	0	55	1	42	1	16	0	0	0	0	0	643	25	668	
DISTRICT HOSPITAL, SIRAHA	93	15	0	0	6	1	2	1	3	2	0	0	0	0	104	19	123	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	19	18	1	0	1	2	0	0	0	0	0	0	0	0	21	20	41	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	147	7	0	0	7	0	0	0	0	0	0	0	0	0	154	7	161	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	169	28	3	0	11	4	10	7	2	1	0	0	0	0	195	40	235	
DISTRICT HOSPITAL, RAMECHHAP	42	17	0	0	2	0	0	0	0	0	0	0	0	0	44	17	61	
JIRI DISTRICT HOSPITAL, DOLAKHA	107	30	1	0	1	0	0	0	0	0	0	0	0	0	109	30	139	
DISTRICT HOSPITAL, SINDHUPALCHOWK	74	24	0	0	5	1	1	0	1	0	0	0	0	0	81	25	106	
METHINKOT HOSPITAL,KAVRE	29	0	0	0	7	1	0	0	0	0	0	0	0	0	36	1	37	
MENTAL HOSPITAL, LALITPUR,LALITPUR	44	40	0	0	0	0	1	2	0	1	0	0	0	0	45	43	88	
PATAN HOSPITAL, LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	165	283	1	3	0	0	1	2	0	0	1	4	0	4	168	296	464	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	3909	0	0	0	3	0	62	1	4	0	0	0	0	0	3978	1	3979	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	102	118	0	0	0	0	0	0	0	0	0	0	0	0	102	118	220	
DISTRICT TRISULI HOSPITAL, NUWAKOT	230	50	0	0	5	6	3	1	0	0	0	0	0	0	238	57	295	
DISTRICT HOSPITAL , RASUWA	13	1	0	0	3	0	0	0	0	0	0	0	0	0	16	1	17	
DISTRICT HOSPITAL, DHADING	180	32	0	0	8	2	2	4	1	0	0	0	0	0	191	38	229	
HEATUDA HOSPITAL, MAKWANPUR	415	86	0	0	34	11	4	3	0	2	0	0	35	8	488	110	598	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	14	10	1	0	1	0	0	0	0	0	0	0	0	0	16	10	26	
GAUR HOSPITAL, RAUTAHAT	236	1	1	0	19	1	17	3	4	0	0	0	0	0	277	5	282	
KALAIYA DISTRICT HOSPITAL, BARA	146	5	0	0	1	0	1	1	1	0	0	0	0	0	149	6	155	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	333	363	0	0	8	21	9	11	1	3	1	2	0	0	352	400	752	
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	13	8	0	0	0	0	0	0	0	0	0	0	0	0	13	8	21	
AANPPIPAL HOSPITAL,GORKHA	107	51	1	0	5	2	2	1	0	0	0	0	0	0	115	54	169	
DISTRICT HOSPITAL, GORKHA	220	27	0	0	27	2	7	1	1	1	0	0	0	0	255	31	286	

Hospital Name	15 - 19 Yrs																	All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	306	98	0	0	25	8	34	5	1	0	0	0	0	0	366	111	477	
BANDIPUR HOSPITAL, TANAHU	23	3	0	0	9	2	1	0	0	0	0	0	0	0	33	5	38	
DAMAULI DISTRICT HOSPITAL, TANAHU	106	15	0	0	17	1	4	0	4	0	0	0	0	131	16	147		
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	137	18	0	0	10	3	1	0	2	0	0	0	0	150	21	171		
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	1526	381	0	2	0	0	2	2	2	0	0	0	2	1532	385	1917		
DISTRICT HOSPITAL, MANANG	2	3	0	0	0	0	0	1	0	0	0	0	0	2	4	6		
MUSTANG DISTRICT HOSPITAL,MUSTANG	14	3	0	1	3	1	0	0	0	0	0	0	0	17	5	22		
MYAGDI DISTRICT HOSPITAL,MYAGDI	192	50	0	0	13	2	6	7	3	1	0	0	0	214	60	274		
PARBAT DISTRICT HOSPITAL, PARBAT	97	45	0	0	5	1	2	1	0	0	0	0	0	104	47	151		
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	302	42	0	0	18	6	2	1	0	0	0	0	0	322	49	371		
TAMGHAS HOSPITAL, GULMI	257	20	3	2	19	5	2	2	0	0	0	0	0	281	29	310		
RAMPUR HOSPITAL,PALPA	86	21	0	0	6	2	0	0	0	0	0	0	0	92	23	115		
DISTRICT HOSPITAL, PALPA	21	2	0	0	0	0	0	1	0	0	0	0	0	21	3	24		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	223	9	1	0	9	4	5	0	1	0	0	0	0	239	13	252		
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	335	119	0	0	16	2	6	9	0	0	0	1	0	357	131	488		
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	25	44	0	0	0	4	0	0	0	0	0	0	0	25	48	73		
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	105	19	0	0	14	3	2	3	2	0	0	0	0	123	25	148		
DISTRICT HOSPITAL, ARGHAKHANCHI	164	41	3	0	48	9	4	1	2	0	0	0	0	221	51	272		
DISTRICT HOSPITAL, PYUTHAN	396	20	0	0	11	2	3	0	0	0	1	0	0	411	22	433		
DISTRICT HOSPITAL, ROLPA	77	8	0	0	6	2	5	0	0	0	0	0	0	88	10	98		
DISTRICT HOSPITAL, RUKUM	117	24	0	0	7	0	3	0	0	0	0	0	0	127	24	151		
DISTRICT HOSPITAL, SALYAN	271	11	1	0	8	1	6	0	3	0	0	0	0	289	12	301		
RAPTI SUB REGIONAL HOSPITAL,DANG	911	34	0	0	20	7	8	0	7	4	2	0	0	948	45	993		
RAPTI ZONAL HOSPITAL,DANG	8	1	0	0	2	0	1	1	0	0	0	0	0	11	2	13		
BHERI ZONAL HOSPITAL, BANKE	1087	183	1	0	19	13	15	5	6	3	0	1	2	1130	205	1335		
DISTRICT HOSPITAL, BARDIYA	247	20	0	0	3	1	10	2	0	0	0	0	0	260	23	283		
MID WESTERN REGIONAL HOSPITAL, SURKHET	901	29	0	0	3	2	10	0	0	1	0	0	2	916	32	948		
MEHELKUNA HOSPITAL,SURKHET	6	7	0	0	0	0	0	0	0	0	0	0	0	6	7	13		
DULLU HOSPITAL,DAILEKH	29	0	0	0	1	0	0	0	0	0	0	0	0	30	0	30		
DISTRICT HOSPITAL, DAILEKH	171	19	0	0	10	5	3	2	2	0	0	0	0	186	26	212		
DISTRICT HOSPITAL, JAGARKOT	122	22	0	0	18	1	1	0	4	1	0	0	0	145	24	169		
DISTRICT HOSPITAL, DOLPA	14	3	0	0	0	0	0	0	0	0	0	0	0	14	3	17		
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	20	16	0	0	1	0	0	3	1	0	0	1	0	22	20	42		
DISTRICT HOSPITAL, DOLPA	78	22	0	0	2	1	0	1	0	0	0	0	0	80	24	104		
DISTRICT HOSPITAL, MUGU	63	16	0	0	2	3	0	1	0	0	0	0	0	65	20	85		
SIMIKOT DISTRICT HOSPITAL, HUMLA	111	82	0	0	0	0	0	0	0	0	0	0	0	111	82	193		
DISTRICT HOSPITAL, BAJURA	79	15	0	0	3	1	0	0	0	1	0	0	0	82	17	99		
DISTRICT HOSPITAL, BAJHANG	155	53	0	0	0	1	4	2	2	0	1	0	0	162	56	218		
DISTRICT HOSPITAL, ACHHAM	125	19	0	0	4	1	1	0	0	0	0	0	0	130	20	150		
DISTRICT HOSPITAL, DOTI	19	17	0	0	1	0	0	1	0	0	0	0	0	20	18	38		
SETI ZONAL HOSPITAL, KAILALI	297	574	0	0	3	3	2	2	3	7	0	1	0	305	587	892		
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	275	33	0	0	4	0	0	0	0	0	0	0	0	279	33	312		
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	222	42	0	0	10	8	11	3	1	1	0	0	0	244	54	298		
DADELHURA SUB REGIONAL HOSPITAL	115	17	0	0	2	3	0	1	0	0	0	0	0	117	21	138		
JOGBUDA HOSPITAL,DADELHURA	58	16	0	0	1	0	0	0	0	1	0	0	0	59	17	76		
DISTRICT HOSPITAL, BAITADI	58	3	0	1	4	1	2	0	2	1	0	0	0	66	6	72		
GOKULESHWOR HOSPITAL,DARCHAULA	33	5	0	0	0	0	3	4	0	2	0	0	0	36	11	47		
DISTRICT HOSPITAL, DARCHULA	141	27	0	0	4	1	1	0	0	0	0	0	0	146	28	174		
PUBLIC HOSPITAL TOTAL	19840	4062	18	12	746	214	364	130	87	36	7	11	42	21104	4479	25583		
NON-PUBLIC HOSPITAL TOTAL	15550	9274	109	87	238	169	313	230	15	18	18	16	23	16266	9807	26073		
TOTAL	35390	13336	127	99	984	383	677	360	102	54	25	27	65	37370	14286	51656		

Raw Data: Hospital Services

Hospital Name	20 - 29 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	470	164	1	0	42	9	13	6	2	0	0	0	0	0	528	179	707	
DISTRICT HOSPITAL, PANCHATHAR	1180	103	0	0	47	16	8	0	3	0	0	0	0	0	1238	119	1357	
DISTRICT HOSPITAL, ILAM,ILAM	847	36	0	0	45	7	11	0	2	1	0	0	0	0	905	44	949	
MECHI ZONAL HOSPITAL, JHAPA	1189	174	0	0	126	17	71	20	1	2	0	1	0	0	1387	214	1601	
RANGELI HOSPITAL, MORANG	134	9	0	0	11	0	1	1	0	0	0	0	1	0	147	10	157	
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	748	43	0	0	220	2	9	1	9	1	0	0	0	0	986	47	1033	
DISTRICT HOSPITAL, DHANKUTA	237	13	0	0	12	3	2	0	0	0	0	0	0	0	251	16	267	
DISTRICT HOSPITAL, TERHATHUM	246	73	0	0	37	1	2	0	1	0	0	0	0	0	286	74	360	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	468	40	0	0	17	14	1	2	1	0	0	0	0	0	487	56	543	
DISTRICT HOSPITAL, SOLUKHUMBU	214	37	1	0	9	6	7	3	3	0	0	0	0	0	234	46	280	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	807	98	3	2	5	6	8	1	2	1	2	1	2	1	829	110	939	
RUMJATAR HOSPITAL, OKHALDHUNGA	82	50	0	0	0	0	0	0	0	0	0	0	0	0	82	50	132	
DISTRICT HOSPITAL, KHOTANG	368	105	0	0	22	9	0	0	0	0	0	0	0	0	390	114	504	
KATARI HOSPITAL, UDAYPUR	317	0	0	0	0	0	0	0	0	0	0	0	0	0	317	0	317	
DISTRICT HOSPITAL, UDAYAPUR	107	67	3	4	9	5	7	7	0	2	0	0	0	0	126	85	211	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	1981	23	1	1	125	1	104	0	50	0	0	0	0	0	2261	25	2286	
DISTRICT HOSPITAL, SIRAHA	495	13	0	0	26	1	7	3	3	1	0	0	2	0	533	18	551	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	19	18	0	0	0	1	0	0	0	0	0	0	0	0	19	19	38	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	673	8	0	0	29	1	1	0	0	0	0	0	0	0	703	9	712	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	411	33	10	1	50	8	31	3	8	0	0	0	1	0	511	45	556	
DISTRICT HOSPITAL, RAMECHHAP	145	29	0	0	10	2	1	1	0	0	0	0	0	0	156	32	188	
JIRI DISTRICT HOSPITAL, DOLAKHA	195	44	0	1	7	0	0	1	0	0	0	0	0	0	202	46	248	
DISTRICT HOSPITAL, SINDHUPALCHOWK	228	51	0	0	21	3	0	0	1	1	0	0	0	0	250	55	305	
METHINKOT HOSPITAL,KAVRE	74	1	0	4	16	0	1	0	0	0	0	0	0	0	91	5	96	
MENTAL HOSPITAL, LALITPUR,LALITPUR	98	108	0	1	7	6	12	18	6	9	1	0	0	0	124	142	266	
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	434	508	7	4	0	0	4	10	0	0	5	2	13	4	463	528	991	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	11	41	0	0	4	5	0	0	0	0	0	0	0	4	15	50	65	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	14580	0	0	0	7	1	117	0	8	0	0	0	0	0	14712	1	14713	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	262	236	0	0	0	0	0	0	0	0	0	0	1	5	263	241	504	
DISTRICT TRISULI HOSPITAL, NUWAKOT	738	141	0	0	18	13	2	2	0	0	0	0	0	1	758	157	915	
DISTRICT HOSPITAL , RASUWA	43	12	0	0	4	1	0	0	0	0	0	0	0	0	47	13	60	
DISTRICT HOSPITAL, DHADING	527	25	0	0	25	1	22	2	0	0	0	0	0	0	574	28	602	
HEATUDA HOSPITAL, MAKWANPUR	1975	142	0	0	70	6	12	3	3	3	0	0	160	18	2220	172	2392	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	22	24	0	0	2	1	0	0	0	0	0	0	0	0	24	25	49	
GAUR HOSPITAL, RAUTAHAT	1478	6	6	0	72	1	131	5	14	0	1	0	0	0	1702	12	1714	
KALAIYA DISTRICT HOSPITAL, BARA	2310	1	0	0	18	1	15	2	21	0	0	0	0	0	2364	4	2368	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	482	507	0	0	3	7	6	9	0	3	0	0	0	0	491	526	1017	
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	23	7	0	0	0	0	0	0	0	0	0	0	0	0	23	7	30	
AANPPIPAL HOSPITAL,GORKHA	218	56	0	0	5	4	7	3	0	0	0	0	0	0	230	63	293	

Hospital Name	20 - 29 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, GORKHA	681	21	0	0	74	2	21	7	1	0	0	0	0	0	777	30	807	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	972	114	0	0	24	10	45	9	0	2	0	0	0	0	1041	135	1176	
BANDIPUR HOSPITAL, TANAHU	70	11	0	0	14	1	2	0	0	0	0	0	0	0	86	12	98	
DAMAULI DISTRICT HOSPITAL, TANAHU	253	11	5	0	24	2	4	2	1	1	0	0	0	0	287	16	303	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	355	17	0	0	35	3	3	1	0	0	0	0	0	0	393	21	414	
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	6801	1032	1	5	0	0	6	3	2	0	6	3	4	3	6820	1046	7866	
DISTRICT HOSPITAL, MANANG	11	4	0	0	1	2	0	0	0	0	0	0	0	0	12	6	18	
MUSTANG DISTRICT HOSPITAL,MUSTANG	35	12	0	1	6	10	1	0	0	0	0	0	0	0	42	23	65	
MYAGDI DISTRICT HOSPITAL,MYAGDI	555	43	0	1	27	6	15	2	0	1	0	0	0	0	597	53	650	
PARBAT DISTRICT HOSPITAL, PARBAT	291	79	0	0	24	3	1	0	0	0	0	0	0	0	316	82	398	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	1171	45	0	0	57	6	2	1	0	0	0	1	0	0	1230	53	1283	
TAMGHAS HOSPITAL, GULMI	729	35	3	1	55	2	23	2	0	0	0	0	0	0	810	40	850	
RAMPUR HOSPITAL,PALPA	126	46	2	0	11	5	0	0	0	0	0	0	0	0	139	51	190	
DISTRICT HOSPITAL, PALPA	31	13	0	0	3	0	1	0	0	0	0	0	0	0	35	13	48	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	1225	12	7	1	58	0	14	0	2	0	1	0	0	0	1307	13	1320	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	1544	173	0	0	87	4	34	17	4	1	1	1	0	1	1670	197	1867	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	124	46	0	0	8	10	0	0	0	0	0	0	0	0	132	56	188	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	1146	36	0	0	115	3	66	3	33	0	2	0	0	0	1362	42	1404	
DISTRICT HOSPITAL, ARGHAKHANCHI	615	49	3	0	104	10	10	0	0	0	0	0	0	0	732	59	791	
DISTRICT HOSPITAL, PYUTHAN	921	30	3	0	26	5	4	0	0	0	0	0	0	0	954	35	989	
DISTRICT HOSPITAL, ROLPA	180	27	0	0	19	1	8	2	2	1	0	0	0	1	209	32	241	
DISTRICT HOSPITAL, RUKUM	174	29	0	0	7	3	0	2	0	0	0	0	0	0	181	34	215	
DISTRICT HOSPITAL, SALYAN	479	9	0	0	27	0	2	0	1	0	0	0	0	0	509	9	518	
RAPTI SUB REGIONAL HOSPITAL,DANG	2704	48	0	0	41	7	19	3	7	4	1	0	1	0	2773	62	2835	
RAPTI ZONAL HOSPITAL,DANG	13	6	1	0	1	1	3	1	0	0	0	0	0	0	18	8	26	
BHERI ZONAL HOSPITAL, BANKE	3424	321	0	2	93	29	33	23	12	2	2	0	0	2	3564	379	3943	
DISTRICT HOSPITAL, BARDIYA	965	50	0	0	18	4	47	2	0	0	0	0	0	0	1030	56	1086	
MID WESTERN REGIONAL HOSPITAL, SURKHET	2523	57	0	0	13	1	13	0	3	1	0	0	0	1	2552	60	2612	
MEHELKUNA HOSPITAL,SURKHET	13	4	0	0	0	0	0	0	0	0	0	0	0	0	13	4	17	
DULLU HOSPITAL,DAILEKH	61	0	0	0	3	0	0	0	0	0	0	0	0	0	64	0	64	
DISTRICT HOSPITAL, DAILEKH	366	23	0	0	27	7	12	3	11	0	0	0	0	0	416	33	449	
DISTRICT HOSPITAL, JAGARKOT	194	50	0	0	16	10	0	1	2	3	0	0	0	0	212	64	276	
DISTRICT HOSPITAL, DOLPA	13	5	0	0	0	0	0	0	0	0	0	0	0	0	13	5	18	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	59	46	0	0	0	1	0	1	0	2	0	0	0	0	59	50	109	
DISTRICT HOSPITAL, DOLPA	198	29	0	0	0	2	0	0	0	0	1	0	0	0	199	31	230	
DISTRICT HOSPITAL, MUGU	177	32	0	0	7	6	6	3	1	0	1	0	1	0	193	41	234	
SIMIKOT DISTRICT HOSPITAL, HUMLA	203	57	0	0	0	0	0	0	0	0	0	0	0	0	203	57	260	
DISTRICT HOSPITAL, BAJURA	233	27	0	0	9	4	0	1	0	0	1	0	0	0	243	32	275	
DISTRICT HOSPITAL, BAJHANG	480	45	1	1	13	12	2	0	7	3	0	0	0	0	503	61	564	
DISTRICT HOSPITAL, ACHHAM	344	30	4	0	10	4	2	5	0	0	0	0	0	0	360	39	399	
DISTRICT HOSPITAL, DOTI	47	35	0	0	4	6	3	0	1	1	0	0	0	0	55	42	97	
SETI ZONAL HOSPITAL, KAILALI	1056	331	1	0	8	3	10	5	10	7	1	1	1	1	1087	348	1435	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	1101	35	1	0	21	2	0	0	0	0	0	0	0	0	1123	37	1160	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	1210	51	0	0	33	10	28	10	7	4	0	0	0	0	1278	75	1353	
DADELHURA SUB REGIONAL HOSPITAL	640	23	0	0	22	7	5	0	0	0	0	0	0	0	667	30	697	
JOGBUDA HOSPITAL,DADELHURA	201	10	0	0	5	2	1	0	2	0	0	0	0	0	209	12	221	
DISTRICT HOSPITAL, BAITADI	273	12	1	2	18	4	5	2	4	1	0	0	0	0	301	21	322	
GOKULESHWOR HOSPITAL,DARCHAULA	69	5	0	0	5	0	4	1	0	1	0	0	0	0	78	7	85	
DISTRICT HOSPITAL, DARCHULA	409	37	0	0	40	5	0	1	0	1	0	0	0	0	449	44	493	
PUBLIC HOSPITAL TOTAL	69831	6145	64	32	2292	365	1055	210	249	60	26	10	187	42	73704	6864	80568	
NON-PUBLIC HOSPITAL TOTAL	49086	15887	214	146	471	264	824	424	41	16	61	47	42	78	50739	16862	67601	
TOTAL	118917	22032	278	178	2763	629	1879	634	290	76	87	57	229	120	124443	23726	148169	

Raw Data: Hospital Services

Hospital Name	30 - 39 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	211	116	0	1	13	15	5	10	1	0	0	1	0	1	230	144	374	
DISTRICT HOSPITAL, PANCHATHAR	333	83	0	0	21	8	3	0	0	0	0	0	0	0	357	91	448	
DISTRICT HOSPITAL, ILAM,ILAM	210	19	0	0	20	3	6	2	0	0	0	0	0	0	236	24	260	
MECHI ZONAL HOSPITAL, JHAPA	338	138	0	3	43	21	44	22	1	1	1	2	4	1	431	188	619	
RANGELI HOSPITAL, MORANG	423	7	0	0	1	0	3	2	0	0	0	0	1	1	428	10	438	
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	199	28	0	0	38	2	3	0	3	1	0	0	0	0	243	31	274	
DISTRICT HOSPITAL, DHANKUTA	77	13	0	0	2	3	1	1	0	0	0	0	0	0	80	17	97	
DISTRICT HOSPITAL, TERHATHUM	95	61	0	0	9	5	1	0	1	0	0	0	0	0	106	66	172	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	130	43	0	0	9	11	3	0	0	0	0	1	0	0	142	55	197	
DISTRICT HOSPITAL, SOLUKHUMBU	76	32	0	0	2	5	5	5	0	0	0	0	0	0	83	42	125	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	223	83	0	1	4	8	2	5	0	0	1	1	0	0	230	98	328	
RUMJATAR HOSPITAL, OKHALDHUNGA	43	23	0	0	0	1	0	0	0	0	0	0	0	0	43	24	67	
DISTRICT HOSPITAL, KHOTANG	109	25	0	0	15	7	0	0	0	0	0	0	0	0	124	32	156	
KATARI HOSPITAL, UDAYPUR	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0	33	
DISTRICT HOSPITAL, UDAYAPUR	86	62	4	2	6	7	4	3	0	0	0	2	0	0	100	76	176	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	288	19	0	1	18	5	22	1	4	0	0	0	0	0	332	26	358	
DISTRICT HOSPITAL, SIRAHA	110	12	0	0	6	2	3	0	1	0	0	0	0	0	120	14	134	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	18	15	0	1	1	2	0	0	0	0	0	0	0	0	19	18	37	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	90	14	0	0	3	0	0	0	1	0	0	0	0	0	94	14	108	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	86	11	3	1	21	3	7	4	2	0	0	0	0	0	119	19	138	
DISTRICT HOSPITAL, RAMECHHAP	49	13	0	0	12	1	2	2	0	0	0	0	0	0	63	16	79	
JIRI DISTRICT HOSPITAL, DOLAKHA	85	38	0	0	4	2	0	1	0	1	0	1	0	0	89	43	132	
DISTRICT HOSPITAL, SINDHUPALCHOWK	99	35	0	0	4	1	0	0	1	1	0	0	0	0	104	37	141	
METHINKOT HOSPITAL,KAVRE	11	3	0	0	1	1	0	0	0	0	0	0	0	0	12	4	16	
MENTAL HOSPITAL, LALITPUR,LALITPUR	82	84	0	0	1	3	11	12	3	9	1	0	0	0	98	108	206	
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	406	490	6	2	1	0	7	10	0	0	4	8	7	14	431	524	955	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	6	36	0	0	2	3	0	0	0	0	0	0	0	5	8	44	52	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	3174	0	0	0	3	0	42	0	4	0	1	0	1	0	3225	0	3225	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	301	257	0	0	0	0	0	0	0	0	0	0	8	7	309	264	573	
DISTRICT TRISULI HOSPITAL, NUWAKOT	334	113	0	0	7	6	2	1	1	0	0	0	0	0	344	120	464	
DISTRICT HOSPITAL , RASUWA	20	16	0	0	1	0	0	0	0	0	0	0	0	0	21	16	37	
DISTRICT HOSPITAL, DHADING	121	25	0	0	11	3	7	2	0	0	0	0	0	0	139	30	169	
HEATUDA HOSPITAL, MAKWANPUR	405	96	0	0	18	12	3	2	1	1	0	1	44	10	471	122	593	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	14	17	0	0	0	0	0	0	0	0	0	0	0	0	14	17	31	
GAUR HOSPITAL, RAUTAHAT	194	6	2	0	18	2	26	0	7	0	0	0	0	0	247	8	255	
KALAIYA DISTRICT HOSPITAL, BARA	141	5	0	0	5	1	10	1	5	1	1	0	0	0	162	8	170	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	435	499	0	0	3	5	7	10	2	1	4	1	1	1	452	517	969	
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAGHAUDA HOSPTIAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	21	3	0	0	0	0	0	0	0	0	0	0	0	0	21	3	24	
AANPPIPAL HOSPITAL,GORKHA	68	39	0	0	3	2	2	3	0	0	0	0	0	0	73	44	117	

Hospital Name	30 - 39 Yrs																	All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total			
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, GORKHA	143	31	0	0	13	5	4	1	0	0	0	0	0	0	160	37	197	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	295	100	0	0	11	7	25	3	0	3	0	1	0	1	331	115	446	
BANDIPUR HOSPITAL, TANAHU	19	21	0	0	0	1	0	0	0	0	0	0	0	0	19	22	41	
DAMAULI DISTRICT HOSPITAL, TANAHU	34	8	2	0	9	1	1	0	0	0	0	0	0	0	46	9	55	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	62	18	0	0	4	2	1	1	0	1	0	0	0	0	67	22	89	
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	1690	456	3	0	0	1	0	1	1	0	3	1	2	2	1699	461	2160	
DISTRICT HOSPITAL, MANANG	5	10	0	0	0	2	0	0	0	0	0	0	0	0	5	12	17	
MUSTANG DISTRICT HOSPITAL,MUSTANG	13	8	0	1	5	4	0	3	0	0	0	0	0	0	18	16	34	
MYAGDI DISTRICT HOSPITAL,MYAGDI	107	34	1	0	7	5	6	4	2	0	0	0	0	0	123	43	166	
PARBAT DISTRICT HOSPITAL, PARBAT	85	53	0	0	3	3	1	1	0	0	0	0	0	0	89	57	146	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	191	54	0	0	18	7	1	0	0	1	0	0	0	0	210	62	272	
TAMGHAS HOSPITAL, GULMI	128	33	0	0	10	2	0	1	0	0	0	0	0	0	138	36	174	
RAMPUR HOSPITAL,PALPA	55	30	0	0	8	3	0	0	0	0	0	0	0	0	63	33	96	
DISTRICT HOSPITAL, PALPA	24	8	0	0	2	0	0	2	0	0	0	0	0	0	26	10	36	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	120	7	3	0	7	0	0	0	0	0	0	0	0	0	130	7	137	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	379	105	0	0	13	6	12	7	0	0	2	0	0	1	406	119	525	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	189	22	0	0	8	0	0	0	0	0	0	0	0	0	197	22	219	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	319	21	0	0	31	2	17	4	9	1	0	0	0	1	376	29	405	
DISTRICT HOSPITAL, ARGHAKHANCI	137	35	1	2	17	10	3	1	0	1	0	0	0	0	158	49	207	
DISTRICT HOSPITAL, PYUTHAN	201	32	0	0	12	6	7	1	0	0	0	1	0	0	220	40	260	
DISTRICT HOSPITAL, ROLPA	57	22	0	0	10	1	2	0	3	2	0	0	0	0	72	25	97	
DISTRICT HOSPITAL, RUKUM	53	14	0	0	6	2	0	2	0	0	0	0	0	0	59	18	77	
DISTRICT HOSPITAL, SALYAN	63	4	0	0	5	2	1	0	0	0	0	0	0	0	69	6	75	
RAPTI SUB REGIONAL HOSPITAL,DANG	481	61	0	0	17	7	10	2	1	3	0	1	0	0	509	74	583	
RAPTI ZONAL HOSPITAL,DANG	11	6	0	0	3	2	0	1	0	0	0	0	0	0	14	9	23	
BHERI ZONAL HOSPITAL, BANKE	887	304	3	3	46	39	20	16	12	11	2	5	1	1	971	379	1350	
DISTRICT HOSPITAL, BARDIYA	143	76	0	0	2	1	15	1	0	0	1	0	0	0	161	78	239	
MID WESTERN REGIONAL HOSPITAL, SURKHET	430	38	0	0	2	1	4	1	1	0	0	0	0	1	437	41	478	
MEHELKUNA HOSPITAL,SURKHET	6	6	0	0	0	0	0	0	0	0	0	0	0	0	6	6	12	
DULLU HOSPITAL,DAILEKH	9	0	0	0	1	0	0	0	0	0	0	0	0	0	10	0	10	
DISTRICT HOSPITAL, DAILEKH	101	22	1	0	9	3	2	0	0	0	1	0	0	0	114	25	139	
DISTRICT HOSPITAL, JAGARKOT	80	34	0	0	5	1	1	0	0	1	0	0	0	0	86	36	122	
DISTRICT HOSPITAL, DOLPA	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	33	32	0	0	1	2	1	1	0	0	0	0	0	1	35	36	71	
DISTRICT HOSPITAL, DOLPA	55	14	0	0	2	2	1	0	0	0	0	0	0	1	58	17	75	
DISTRICT HOSPITAL, MUGU	43	13	0	0	6	6	3	0	0	0	1	0	0	0	53	19	72	
SIMIKOT DISTRICT HOSPITAL, HUMLA	119	65	0	0	0	0	0	0	0	0	0	0	0	0	119	65	184	
DISTRICT HOSPITAL, BAJURA	83	27	0	0	4	5	1	1	0	0	0	1	0	0	88	34	122	
DISTRICT HOSPITAL, BAJHANG	186	54	0	0	3	6	16	1	1	4	1	0	1	0	208	65	273	
DISTRICT HOSPITAL, ACHHAM	150	22	0	0	7	5	6	0	0	0	0	0	0	0	163	27	190	
DISTRICT HOSPITAL, DOTI	43	28	0	0	4	6	4	2	0	0	0	2	0	0	51	38	89	
SETI ZONAL HOSPITAL, KAILALI	453	352	0	2	7	9	3	3	5	3	2	4	2	4	472	377	849	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	116	26	0	0	1	2	0	0	0	0	0	0	0	0	117	28	145	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	205	51	0	0	7	11	11	9	2	6	0	0	1	0	226	77	303	
DADELHURA SUB REGIONAL HOSPITAL	183	19	0	0	5	3	2	0	0	0	0	0	0	0	190	22	212	
JOGBUDA HOSPITAL,DADELHURA	34	7	0	0	3	1	0	0	1	0	0	0	0	0	38	8	46	
DISTRICT HOSPITAL, BAITADI	35	8	0	0	4	3	4	10	0	0	1	0	0	0	44	21	65	
GOKULESHWOR HOSPITAL,DARCHAULA	14	4	0	0	2	0	3	3	1	0	0	0	0	0	20	7	27	
DISTRICT HOSPITAL, DARCHULA	48	27	1	0	5	8	3	1	1	1	0	0	0	0	58	37	95	
PUBLIC HOSPITAL TOTAL	17255	4885	30	19	658	330	417	173	77	54	27	33	73	52	18537	5546	24083	
NON-PUBLIC HOSPITAL TOTAL	23177	14611	165	164	310	261	499	363	28	16	55	65	43	60	24277	15540	39817	
TOTAL	40432	19496	195	183	968	591	916	536	105	70	82	98	116	112	42814	21086	63900	

Raw Data: Hospital Services

Hospital Name	40 - 49 Yrs																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
DISTRICT HOSPITAL, TAPLEJUNG	110	76	0	0	14	10	0	2	0	1	0	1	0	0	124	90	214		
DISTRICT HOSPITAL, PANCHATHAR	143	100	0	0	16	9	1	0	1	1	0	1	0	0	161	111	272		
DISTRICT HOSPITAL, ILAM,ILAM	58	25	0	0	8	2	6	1	0	1	0	0	0	0	72	29	101		
MECHI ZONAL HOSPITAL, JHAPA	120	163	0	3	26	16	37	30	0	0	3	3	3	1	189	216	405		
RANGELI HOSPITAL, MORANG	11	7	0	0	0	0	2	2	0	0	0	0	0	1	13	10	23		
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SUNSARI	36	27	0	0	6	0	2	1	0	0	0	0	0	0	44	28	72		
DISTRICT HOSPITAL, DHANKUTA	28	11	0	0	4	3	0	0	0	0	0	1	0	0	32	15	47		
DISTRICT HOSPITAL, TERHATHUM	67	43	0	0	9	4	0	0	0	0	0	0	0	0	76	47	123		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	34	25	0	0	18	10	1	0	0	0	0	0	0	0	53	35	88		
DISTRICT HOSPITAL, SOLUKHUMBU	48	27	0	1	3	6	3	1	0	1	0	1	0	0	54	37	91		
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	148	104	3	3	7	10	0	3	0	1	4	1	0	1	162	123	285		
RUMJATAR HOSPITAL, OKHALDHUNGA	33	17	0	0	0	0	0	0	0	0	0	0	0	0	33	17	50		
DISTRICT HOSPITAL, KHOTANG	62	42	0	0	8	11	0	0	0	0	0	0	0	0	70	53	123		
KATARI HOSPITAL, UDAYPUR	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4		
DISTRICT HOSPITAL, UDAYAPUR	76	73	1	7	9	4	3	7	0	1	0	0	0	0	89	92	181		
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SAGARMATHA ZONAL HOSPIAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	53	41	2	2	6	4	5	1	2	0	1	0	0	0	69	48	117		
DISTRICT HOSPITAL, SIRAHA	27	10	0	0	2	5	3	0	0	0	0	0	0	0	32	15	47		
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BARDIBAS HOSPITAL, MAHOTTARI	19	20	0	0	3	2	0	0	0	0	0	0	0	0	22	22	44		
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	12	14	0	0	0	0	0	0	0	0	0	0	0	0	12	14	26		
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SINDHULI	36	15	0	0	13	10	8	5	2	0	0	1	0	1	59	32	91		
DISTRICT HOSPITAL, RAMECHHAP	38	20	0	0	5	4	1	0	1	0	0	0	0	1	45	25	70		
JIRI DISTRICT HOSPITAL, DOLAKHA	55	33	2	0	5	1	0	0	0	0	1	0	0	0	63	34	97		
DISTRICT HOSPITAL, SINDHUPALCHOWK	81	53	0	0	5	4	0	0	0	1	0	1	0	1	86	60	146		
METHINKOT HOSPITAL,KAVRE	6	3	0	0	2	0	0	0	0	0	0	0	0	0	8	3	11		
MENTAL HOSPITAL, LALITPUR,LALITPUR	81	66	0	0	0	0	8	8	1	2	1	0	0	0	91	76	167		
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIR HOSPITAL, KATHMANDU	415	610	9	8	0	0	10	8	0	0	3	13	14	18	451	657	1108		
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CENTRAL JAIL HOSPITAL,KATHMANDU	7	20	0	0	1	2	0	0	0	0	0	0	0	4	8	26	34		
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MATERNITY HOSPITAL,KATHMANDU	526	0	0	0	4	1	5	0	1	0	0	0	0	0	536	1	537		
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	216	232	0	0	0	0	0	0	0	0	0	0	0	5	216	237	453		
DISTRICT TRISULI HOSPITAL, NUWAKOT	184	92	0	0	1	4	0	0	2	0	0	0	0	0	187	96	283		
DISTRICT HOSPITAL , RASUWA	8	7	0	0	1	0	0	0	0	0	0	0	1	0	10	7	17		
DISTRICT HOSPITAL, DHADING	60	25	0	0	3	6	5	0	0	0	0	0	0	0	68	31	99		
HEATUDA HOSPITAL, MAKWANPUR	156	87	0	0	15	6	2	1	0	0	0	3	20	14	193	111	304		
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	16	14	0	0	0	0	0	0	0	0	0	0	0	0	16	14	30		
GAUR HOSPITAL, RAUTAHAT	14	9	2	0	0	0	6	5	0	0	0	0	0	0	22	14	36		
KALAIYA DISTRICT HOSPITAL, BARA	30	5	0	0	3	0	5	1	2	1	0	0	0	0	40	7	47		
NARAYANI SUB REGIONAL HOSPITAL,PARSA	362	381	0	0	2	5	4	4	1	2	3	5	3	2	375	399	774		
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAKULAHAR HOSPITAL,CHITAWAN	13	19	0	0	0	0	0	0	0	0	0	0	0	0	13	19	32		
AANPPIPAL HOSPITAL,GORKHA	68	54	0	0	5	6	3	3	0	0	0	0	1	0	77	63	140		

Hospital Name	40 - 49 Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, GORKHA	60	30	0	0	8	5	6	4	1	1	0	0	0	0	75	40	115	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	129	82	0	0	10	9	12	12	3	0	0	0	0	0	154	103	257	
BANDIPUR HOSPITAL, TANAHU	11	12	0	0	2	1	2	0	0	0	0	0	0	0	15	13	28	
DAMAULI DISTRICT HOSPITAL, TANAHU	18	7	0	0	1	2	1	0	0	2	0	0	0	0	20	11	31	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	33	28	0	0	2	2	2	1	0	0	0	0	0	0	37	31	68	
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	491	394	1	2	2	1	2	6	3	0	3	4	3	1	505	408	913	
DISTRICT HOSPITAL, MANANG	5	3	0	0	0	2	0	0	0	0	0	0	0	0	5	5	10	
MUSTANG DISTRICT HOSPITAL,MUSTANG	3	10	0	0	4	6	1	0	0	1	0	0	0	0	8	17	25	
MYAGDI DISTRICT HOSPITAL,MYAGDI	43	21	0	0	5	7	4	4	4	0	0	0	1	0	57	32	89	
PARBAT DISTRICT HOSPITAL, PARBAT	57	71	0	0	1	4	0	1	0	0	0	0	0	0	58	76	134	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	73	55	0	0	5	9	1	1	0	0	0	0	0	0	79	65	144	
TAMGHAS HOSPITAL, GULMI	55	26	1	1	1	1	6	4	1	0	0	0	0	0	64	32	96	
RAMPUR HOSPITAL,PALPA	27	21	0	0	8	6	0	0	0	0	0	0	0	0	35	27	62	
DISTRICT HOSPITAL, PALPA	20	16	0	0	1	0	0	1	0	0	0	0	0	0	21	17	38	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	26	7	0	0	2	1	1	0	1	0	0	0	0	1	30	9	39	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	126	73	5	0	6	1	10	8	0	0	2	1	0	1	149	84	233	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	12	16	0	0	0	2	0	0	0	0	0	0	0	0	12	18	30	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	33	18	0	0	9	3	2	2	3	2	0	1	1	0	48	26	74	
DISTRICT HOSPITAL, ARGHAKHANCHI	85	31	3	0	17	9	3	4	1	1	0	0	0	0	109	45	154	
DISTRICT HOSPITAL, PYUTHAN	75	40	0	0	10	5	2	3	0	0	0	0	0	0	87	48	135	
DISTRICT HOSPITAL, ROLPA	22	20	0	1	6	1	0	2	2	5	0	0	0	0	30	29	59	
DISTRICT HOSPITAL, RUKUM	29	17	0	0	2	1	1	1	0	0	1	0	0	0	33	19	52	
DISTRICT HOSPITAL, SALYAN	21	8	0	0	7	1	3	1	0	0	0	0	0	0	31	10	41	
RAPTI SUB REGIONAL HOSPITAL,DANG	136	74	1	0	5	6	5	7	2	0	0	0	1	0	150	87	237	
RAPTI ZONAL HOSPITAL,DANG	12	3	0	0	0	0	1	1	1	0	0	0	0	0	14	4	18	
BHERI ZONAL HOSPITAL, BANKE	366	335	7	0	44	37	17	10	6	10	0	2	0	2	440	396	836	
DISTRICT HOSPITAL, BARDIYA	38	65	0	0	4	2	3	1	0	0	0	0	0	0	45	68	113	
MID WESTERN REGIONAL HOSPITAL, SURKHET	111	45	0	0	0	0	1	0	0	0	0	0	0	1	112	46	158	
MEHELKUNA HOSPITAL,SURKHET	6	10	0	0	0	0	0	0	0	0	0	0	0	0	6	10	16	
DULLU HOSPITAL,DAILEKH	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	
DISTRICT HOSPITAL, DAILEKH	70	28	2	0	11	2	0	0	1	1	1	1	0	0	85	32	117	
DISTRICT HOSPITAL, JAGARKOT	40	34	0	0	4	3	1	0	0	0	0	1	0	0	45	38	83	
DISTRICT HOSPITAL, DOLPA	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	24	33	0	0	1	1	2	1	1	0	0	0	0	0	28	35	63	
DISTRICT HOSPITAL, DOLPA	29	19	0	0	2	0	0	0	0	0	0	0	0	0	31	19	50	
DISTRICT HOSPITAL, MUGU	34	12	0	0	6	2	2	0	1	0	1	0	0	0	44	14	58	
SIMIKOT DISTRICT HOSPITAL, HUMLA	76	43	0	0	0	0	0	0	0	0	0	0	0	0	76	43	119	
DISTRICT HOSPITAL, BAJURA	38	15	0	0	5	3	0	0	1	1	1	0	0	0	45	19	64	
DISTRICT HOSPITAL, BAJHANG	125	48	0	2	8	3	2	1	4	2	0	2	0	0	139	58	197	
DISTRICT HOSPITAL, ACHHAM	59	34	1	0	6	4	2	5	0	1	0	1	0	1	68	46	114	
DISTRICT HOSPITAL, DOTI	38	32	0	0	3	2	2	2	0	0	0	1	1	0	44	37	81	
SETI ZONAL HOSPITAL, KAILALI	370	496	0	0	4	3	5	4	6	16	0	0	0	0	385	519	904	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	18	42	0	0	2	1	1	0	0	0	0	0	0	0	21	43	64	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	88	50	0	0	10	5	6	6	4	4	2	1	0	0	110	66	176	
DADELHURA SUB REGIONAL HOSPITAL	57	23	0	0	1	1	1	0	0	1	0	0	0	0	59	25	84	
JOGBUDA HOSPITAL,DADELHURA	13	8	0	0	0	0	0	0	0	0	0	0	0	0	13	8	21	
DISTRICT HOSPITAL, BAITADI	14	6	0	0	1	1	1	1	0	0	0	0	0	0	16	8	24	
GOKULESHWOR HOSPITAL,DARCHAULA	9	8	0	0	0	1	4	1	0	0	0	0	0	0	13	10	23	
DISTRICT HOSPITAL, DARCHULA	46	34	0	0	8	3	0	0	0	0	0	2	0	0	54	39	93	
PUBLIC HOSPITAL TOTAL	6623	5000	40	30	424	294	235	176	59	59	27	47	49	56	7457	5662	13119	
NON-PUBLIC HOSPITAL TOTAL	18825	16975	150	149	248	247	377	374	21	16	85	129	59	68	19765	17958	37723	
TOTAL	25448	21975	190	179	672	541	612	550	80	75	112	176	108	124	27222	23620	50842	

Hospital Name	50 - 59 Yrs																
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
DISTRICT HOSPITAL, TAPLEJUNG	89	87	0	0	9	8	3	1	1	0	0	0	0	0	0	96	198
DISTRICT HOSPITAL, PANCHATHAR	157	70	0	0	8	13	0	0	1	0	1	0	0	0	167	83	250
DISTRICT HOSPITAL, ILAM,ILAM	46	18	0	0	6	2	1	2	0	0	0	0	0	0	53	22	75
MECHI ZONAL HOSPITAL, JHAPA	114	127	0	1	15	29	34	23	1	0	1	1	0	1	165	182	347
RANGELI HOSPITAL, MORANG	10	10	0	0	0	2	3	0	0	0	0	0	0	0	13	12	25
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	37	33	0	0	3	4	0	0	0	0	0	0	0	0	40	37	77
DISTRICT HOSPITAL, DHANKUTA	22	17	0	0	2	6	0	0	0	0	0	0	0	0	24	23	47
DISTRICT HOSPITAL, TERHATHUM	71	42	1	1	4	3	1	0	0	0	0	0	0	0	77	46	123
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	43	32	0	0	11	10	0	0	0	1	0	0	0	0	54	43	97
DISTRICT HOSPITAL, SOLUKHUMBU	34	30	0	0	5	7	3	0	0	0	0	1	0	0	42	38	80
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	115	113	2	4	4	6	5	1	0	0	3	2	0	1	129	127	256
RUMJATAR HOSPITAL, OKHALDHUNGA	37	29	0	0	0	1	2	0	0	0	0	0	0	0	39	30	69
DISTRICT HOSPITAL, KHOTANG	36	37	0	0	9	7	2	0	0	0	0	0	0	0	47	44	91
KATARI HOSPITAL, UDAYPUR	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
DISTRICT HOSPITAL, UDAYAPUR	83	89	3	3	7	6	7	6	0	1	0	0	0	0	100	105	205
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	52	38	0	0	4	2	3	1	1	0	0	0	0	0	60	41	101
DISTRICT HOSPITAL, SIRAHA	61	27	0	0	1	3	4	3	3	0	0	1	0	0	69	34	103
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	21	17	0	1	3	5	0	0	0	0	0	0	0	0	24	23	47
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	8	10	0	0	0	0	0	0	0	0	1	0	1	0	10	10	20
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	27	20	1	1	8	7	7	5	1	0	0	0	0	0	44	33	77
DISTRICT HOSPITAL, RAMECHHAP	19	23	0	0	6	0	0	1	0	1	0	0	0	0	25	25	50
JIRI DISTRICT HOSPITAL, DOLAKHA	59	31	1	0	0	1	0	0	0	0	0	1	0	0	60	33	93
DISTRICT HOSPITAL, SINDHUPALCHOWK	82	51	0	0	3	3	1	1	1	0	1	2	1	0	89	57	146
METHINKOT HOSPITAL,KAVRE	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
MENTAL HOSPITAL, LALITPUR,LALITPUR	36	30	0	0	0	0	0	1	2	0	0	0	0	0	38	31	69
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	321	542	2	14	0	0	9	15	0	0	7	16	10	18	349	605	954
BIRENDRA ARMY HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL, KATHMANDU	4	18	0	0	0	6	0	0	0	0	0	0	0	2	4	26	30
CIVIL SERVICES HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL, KATHMANDU	200	0	0	0	0	0	0	0	0	0	0	0	0	0	200	0	200
NEPAL POLICE HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL, KATHMANDU	149	199	1	0	0	0	0	0	0	0	0	0	0	2	150	201	351
DISTRICT TRISULI HOSPITAL, NUWAKOT	154	87	0	0	0	2	2	2	1	0	1	0	0	0	158	91	249
DISTRICT HOSPITAL , RASUWA	11	11	0	0	2	0	0	0	0	0	0	0	0	0	13	11	24
DISTRICT HOSPITAL, DHADING	54	42	0	0	11	5	3	1	0	0	0	0	0	0	68	48	116
HEATUDA HOSPITAL, MAKWANPUR	120	66	0	0	7	8	1	2	1	2	0	1	10	6	139	85	224
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	17	19	0	0	0	0	0	0	0	0	0	0	0	0	17	19	36
GAUR HOSPITAL, RAUTAHAT	3	2	0	0	0	0	0	1	0	0	0	0	0	0	3	3	6
KALAIYA DISTRICT HOSPITAL, BARA	18	7	0	0	1	2	8	2	3	1	0	0	0	0	30	12	42
NARAYANI SUB REGIONAL HOSPITAL,PARSA	257	297	0	0	2	0	2	1	1	1	2	1	2	5	266	305	571
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	6	11	0	0	0	0	0	0	0	0	0	0	0	0	6	11	17
AANPPIPAL HOSPITAL,GORKHA	61	45	0	0	1	3	5	5	0	0	0	0	1	0	68	53	121
DISTRICT HOSPITAL, GORKHA	56	48	0	0	5	4	3	2	1	0	0	0	0	0	65	54	119
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	128	81	0	0	9	12	7	7	1	0	3	2	0	1	148	103	251

Hospital Name	50 - 59 Yrs																All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
BANDIPUR HOSPITAL, TANAHU	11	10	0	0	1	3	2	1	0	0	0	0	0	0	14	14	28
DAMAULI DISTRICT HOSPITAL, TANAHU	4	11	1	2	2	3	0	0	0	0	0	0	0	0	7	16	23
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	39	24	2	1	4	0	0	1	0	0	0	0	0	0	45	26	71
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	381	383	2	8	1	2	3	4	1	0	4	7	3	8	395	412	807
DISTRICT HOSPITAL, MANANG	3	10	0	0	0	1	0	0	0	0	0	0	0	0	3	11	14
MUSTANG DISTRICT HOSPITAL,MUSTANG	5	4	0	0	3	8	0	0	0	0	0	0	0	0	8	12	20
MYAGDI DISTRICT HOSPITAL,MYAGDI	46	50	0	0	4	6	5	6	1	0	0	0	0	0	56	62	118
PARBAT DISTRICT HOSPITAL, PARBAT	55	51	0	0	2	1	1	0	0	0	0	0	0	0	58	52	110
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	56	39	0	0	4	9	1	0	0	0	0	0	0	0	61	48	109
TAMGHAS HOSPITAL, GULMI	51	33	0	2	3	4	3	3	0	0	1	1	0	0	58	43	101
RAMPUR HOSPITAL,PALPA	18	14	0	0	2	0	0	0	0	0	0	0	0	0	20	14	34
DISTRICT HOSPITAL, PALPA	10	20	1	1	3	5	0	2	0	0	0	0	0	0	14	28	42
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	27	16	0	0	1	1	0	0	0	1	0	0	0	0	28	18	46
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	77	70	0	0	2	6	5	3	2	1	1	3	0	0	87	83	170
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	20	17	0	0	7	2	5	1	1	1	0	3	0	0	33	24	57
DISTRICT HOSPITAL, ARGHAKHANCHI	112	44	1	2	18	17	2	5	0	0	0	0	0	0	133	68	201
DISTRICT HOSPITAL, PYUTHAN	54	38	0	0	7	4	1	2	0	0	0	0	0	0	62	44	106
DISTRICT HOSPITAL, ROLPA	20	27	0	1	5	3	1	0	1	1	0	0	0	0	27	32	59
DISTRICT HOSPITAL, RUKUM	25	15	0	0	3	2	0	0	0	0	0	0	0	0	28	17	45
DISTRICT HOSPITAL, SALYAN	12	7	0	0	1	0	1	1	0	0	0	0	0	0	14	8	22
RAPTI SUB REGIONAL HOSPITAL,DANG	106	80	0	0	8	11	8	4	1	0	0	0	0	0	123	95	218
RAPTI ZONAL HOSPITAL,DANG	3	3	0	0	0	0	1	4	0	0	0	0	0	0	4	7	11
BHERI ZONAL HOSPITAL, BANKE	306	260	4	1	14	31	6	14	7	2	5	1	0	0	342	309	651
DISTRICT HOSPITAL, BARDIYA	26	65	0	0	3	2	3	0	0	0	0	0	0	0	32	67	99
MID WESTERN REGIONAL HOSPITAL, SURKHET	60	44	0	0	3	0	0	1	1	0	0	0	0	0	64	45	109
MEHELKUNA HOSPITAL,SURKHET	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DAILEKH	36	24	4	0	7	3	2	2	2	0	0	0	0	0	51	29	80
DISTRICT HOSPITAL, JAGARKOT	19	36	0	0	1	4	0	0	0	1	0	0	0	0	20	41	61
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	26	23	0	0	1	2	0	0	0	0	0	0	0	0	27	25	52
DISTRICT HOSPITAL, DOLPA	16	11	0	0	0	4	0	1	0	0	0	0	0	0	16	16	32
DISTRICT HOSPITAL, MUGU	23	14	0	0	0	2	2	1	2	0	0	0	0	1	27	18	45
SIMIKOT DISTRICT HOSPITAL, HUMLA	50	52	0	0	0	0	0	0	0	0	0	0	0	0	50	52	102
DISTRICT HOSPITAL, BAJURA	27	10	0	0	5	4	0	0	0	0	0	0	0	0	32	14	46
DISTRICT HOSPITAL, BAJHANG	75	29	0	2	7	18	0	2	1	0	1	1	0	2	84	54	138
DISTRICT HOSPITAL, ACHHAM	31	19	1	1	3	2	1	0	0	0	0	0	0	0	36	22	58
DISTRICT HOSPITAL, DOTI	33	38	0	0	1	4	2	3	2	0	1	0	0	0	39	45	84
SETI ZONAL HOSPITAL, KAILALI	338	326	0	0	2	1	1	4	5	1	1	4	0	4	347	340	687
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	13	22	0	3	1	1	0	0	0	0	0	0	0	0	14	26	40
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	64	53	0	0	3	8	8	8	1	3	0	5	1	1	77	78	155
DADELDHURA SUB REGIONAL HOSPITAL	47	65	0	0	0	1	4	1	0	0	0	0	0	0	51	67	118
JOGBUDA HOSPITAL,DADELDHURA	12	5	0	0	0	1	1	0	0	0	0	0	0	0	13	6	19
DISTRICT HOSPITAL, BAITADI	9	6	0	0	1	0	0	1	1	0	0	0	0	0	11	7	18
GOKULESHWOR HOSPITAL,DARCHAULA	8	3	0	0	2	1	2	0	0	0	0	0	0	0	12	4	16
DISTRICT HOSPITAL, DARCHULA	22	22	0	0	2	4	1	1	0	0	0	0	0	0	25	27	52
PUBLIC HOSPITAL TOTAL	5116	4464	27	49	274	340	185	158	47	18	34	53	29	52	5712	5134	10846
NON-PUBLIC HOSPITAL TOTAL	18576	17872	251	250	325	388	471	431	14	14	114	171	82	119	19833	19245	39078
TOTAL	23692	22336	278	299	599	728	656	589	61	32	148	224	111	171	25545	24379	49924

Hospital Name	60 + Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
DISTRICT HOSPITAL, TAPLEJUNG	127	121	0	0	15	17	2	5	0	0	0	1	1	0	145	144	289	
DISTRICT HOSPITAL, PANCHATHAR	179	135	0	0	23	24	1	0	0	0	0	0	0	0	203	159	362	
DISTRICT HOSPITAL, ILAM,ILAM	101	55	0	0	9	10	5	6	2	0	0	1	0	1	117	73	190	
MECHI ZONAL HOSPITAL, JHAPA	183	278	0	7	36	48	60	60	0	0	5	3	3	3	287	399	686	
RANGELI HOSPITAL, MORANG	35	19	0	0	1	1	2	2	0	0	0	0	0	0	38	22	60	
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	51	47	0	0	3	9	3	0	0	0	1	2	0	0	58	58	116	
DISTRICT HOSPITAL, DHANKUTA	108	82	1	0	6	12	2	0	1	0	1	0	0	0	119	94	213	
DISTRICT HOSPITAL, TERHATHUM	131	97	1	1	20	15	0	0	0	0	0	0	0	0	152	113	265	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	89	87	0	1	31	33	4	1	3	3	1	1	0	0	128	126	254	
DISTRICT HOSPITAL, SOLUKHUMBU	55	62	0	1	5	10	3	3	2	1	1	2	0	0	66	79	145	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	205	227	10	7	10	19	13	4	1	1	3	7	4	5	246	270	516	
RUMJATAR HOSPITAL, OKHALDHUNGA	69	59	0	0	1	1	0	0	0	0	0	0	0	0	70	60	130	
DISTRICT HOSPITAL, KHOTANG	90	95	0	0	34	14	2	1	0	0	2	1	0	0	128	111	239	
KATARI HOSPITAL, UDAYPUR	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
DISTRICT HOSPITAL, UDAYAPUR	141	137	5	6	5	11	5	3	0	0	0	0	0	0	156	157	313	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	76	63	0	1	4	8	1	2	3	1	0	0	0	0	84	75	159	
DISTRICT HOSPITAL, SIRAHA	46	53	0	0	6	2	4	4	1	0	0	0	0	0	57	59	116	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	11	16	0	2	3	5	0	0	0	0	0	0	0	0	14	23	37	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	9	13	0	0	0	0	1	0	0	0	0	0	0	0	10	13	23	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	67	57	0	1	27	13	18	14	4	6	0	1	0	0	116	92	208	
DISTRICT HOSPITAL, RAMECHHAP	121	90	0	0	14	19	3	2	0	0	0	5	1	0	139	116	255	
JIRI DISTRICT HOSPITAL, DOLAKHA	120	111	2	0	4	11	1	0	0	0	0	0	0	0	127	122	249	
DISTRICT HOSPITAL, SINDHUPALCHOWK	229	159	0	0	14	14	4	1	3	2	2	0	1	2	253	178	431	
METHINKOT HOSPITAL,KAVRE	5	4	0	0	1	0	0	0	0	0	0	0	0	0	6	4	10	
MENTAL HOSPITAL, LALITPUR,LALITPUR	12	21	0	0	1	0	2	3	0	0	0	0	0	0	15	24	39	
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	650	2837	14	13	0	0	27	28	1	0	21	24	40	41	753	2943	3696	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	1	13	0	0	1	2	0	0	0	0	1	0	1	1	4	16	20	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	88	0	0	0	1	0	0	0	0	0	0	0	0	0	89	0	89	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	191	146	0	0	0	0	0	0	0	0	0	0	2	4	193	150	343	
DISTRICT TRISULI HOSPITAL, NUWAKOT	257	164	0	0	7	7	2	1	2	0	1	0	0	1	269	173	442	
DISTRICT HOSPITAL , RASUWA	16	12	0	1	0	1	0	0	0	0	0	0	0	0	16	14	30	
DISTRICT HOSPITAL, DHADING	149	101	0	0	11	16	11	5	1	0	1	0	0	0	173	122	295	
HEATUDA HOSPITAL, MAKWANPUR	261	227	0	0	42	23	7	2	2	4	1	2	20	20	333	278	611	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	11	8	0	0	0	0	0	0	0	0	0	0	0	0	11	8	19	
GAUR HOSPITAL, RAUTAHAT	9	12	0	0	0	2	3	4	0	0	1	1	0	0	13	19	32	
KALAIYA DISTRICT HOSPITAL, BARA	21	25	0	0	1	1	9	6	7	2	0	0	0	0	38	34	72	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	225	247	0	0	5	7	0	1	0	0	12	15	3	12	245	282	527	
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	15	12	1	0	0	0	0	0	0	0	0	0	0	0	16	12	28	
AANPPIPAL HOSPITAL,GORKHA	136	155	2	0	10	10	10	8	0	0	2	3	1	2	161	178	339	
DISTRICT HOSPITAL, GORKHA	172	124	0	0	23	20	18	9	2	1	1	2	0	1	216	157	373	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	279	207	0	0	23	37	29	37	1	0	3	3	0	2	335	286	621	

Hospital Name	60 + Yrs																	
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total		All Total	
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M		
BANDIPUR HOSPITAL, TANAHU	45	29	2	1	7	5	1	5	0	0	1	0	1	0	57	40	97	
DAMAULI DISTRICT HOSPITAL, TANAHU	20	18	0	0	7	3	3	1	0	0	0	0	0	0	30	22	52	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SYANGJA	82	47	0	0	8	11	1	3	0	0	0	1	0	91	62	153		
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	838	759	5	12	0	0	14	16	0	0	14	17	23	17	894	821	1715	
DISTRICT HOSPITAL, MANANG	4	4	0	0	0	0	0	0	0	0	0	0	0	0	4	4	8	
MUSTANG DISTRICT HOSPITAL,MUSTANG	8	9	0	0	8	7	0	0	0	0	0	1	0	16	17	33		
MYAGDI DISTRICT HOSPITAL,MYAGDI	132	100	2	1	22	19	12	10	3	2	0	0	1	1	172	133	305	
PARBAT DISTRICT HOSPITAL, PARBAT	89	78	0	0	3	6	2	0	0	0	0	7	3	97	91	188		
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	199	160	0	0	31	24	9	0	0	0	1	0	1	1	241	185	426	
TAMGHAS HOSPITAL, GULMI	118	84	1	3	18	16	10	7	0	0	1	0	1	0	149	110	259	
RAMPUR HOSPITAL,PALPA	15	19	0	0	2	6	0	0	0	0	0	0	0	0	17	25	42	
DISTRICT HOSPITAL, PALPA	37	55	0	12	18	8	3	2	0	2	1	0	0	0	59	79	138	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	43	25	0	1	5	4	1	0	1	0	0	0	0	0	50	30	80	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	85	123	0	0	12	8	17	15	2	1	2	3	0	0	118	150	268	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	47	36	0	0	7	7	4	1	1	0	2	2	0	0	61	46	107	
DISTRICT HOSPITAL, ARGHAKHANCHI	224	156	2	1	46	36	7	8	2	0	4	2	0	1	285	204	489	
DISTRICT HOSPITAL, PYUTHAN	142	130	0	0	20	18	5	9	0	0	1	2	2	0	170	159	329	
DISTRICT HOSPITAL, ROLPA	78	59	0	2	5	6	5	4	3	3	1	1	2	2	94	77	171	
DISTRICT HOSPITAL, RUKUM	35	32	0	0	7	1	0	0	0	0	0	0	0	0	42	33	75	
DISTRICT HOSPITAL, SALYAN	19	25	0	0	31	2	2	0	0	1	0	0	0	0	52	28	80	
RAPTI SUB REGIONAL HOSPITAL,DANG	242	195	1	1	29	23	15	12	3	1	2	3	2	0	294	235	529	
RAPTI ZONAL HOSPITAL,DANG	21	19	0	1	3	4	5	3	0	1	0	0	0	0	29	28	57	
BHERI ZONAL HOSPITAL, BANKE	493	532	8	8	69	69	18	28	9	11	6	9	3	5	606	662	1268	
DISTRICT HOSPITAL, BARDIYA	38	84	0	0	1	2	6	7	1	0	0	2	0	0	46	95	141	
MID WESTERN REGIONAL HOSPITAL, SURKHET	147	117	0	1	6	4	2	2	3	1	3	1	1	1	162	127	289	
MEHELKUNA HOSPITAL,SURKHET	8	10	0	0	0	0	0	0	0	0	0	0	0	0	8	10	18	
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, DAILEKH	104	98	2	0	7	10	2	6	1	3	1	0	0	1	117	118	235	
DISTRICT HOSPITAL, JAGARKOT	67	49	0	0	4	4	0	1	0	0	0	0	0	0	71	54	125	
DISTRICT HOSPITAL, DOLPA	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	53	46	0	0	2	2	6	3	0	0	0	0	1	0	62	51	113	
DISTRICT HOSPITAL, DOLPA	12	15	0	0	1	2	1	1	0	2	0	0	1	1	15	21	36	
DISTRICT HOSPITAL, MUGU	39	27	0	0	1	8	0	4	1	0	0	0	0	2	41	41	82	
SIMIKOT DISTRICT HOSPITAL, HUMLA	32	33	0	0	0	0	0	0	0	0	0	0	0	0	32	33	65	
DISTRICT HOSPITAL, BAJURA	24	35	2	0	4	7	1	2	1	1	0	0	0	0	32	45	77	
DISTRICT HOSPITAL, BAJHANG	108	119	0	0	7	25	7	9	1	6	0	1	0	1	123	161	284	
DISTRICT HOSPITAL, ACHHAM	106	46	0	2	6	11	2	2	0	0	0	0	0	3	114	64	178	
DISTRICT HOSPITAL, DOTI	56	78	0	0	4	11	1	10	1	0	0	2	0	1	62	102	164	
SETI ZONAL HOSPITAL, KAILALI	675	638	0	0	5	5	3	5	7	9	2	4	4	3	696	664	1360	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	36	55	5	0	0	0	0	0	0	0	1	0	0	0	42	55	97	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	151	141	0	0	5	15	16	14	1	4	4	5	0	0	177	179	356	
DADELDHURA SUB REGIONAL HOSPITAL	86	82	0	0	4	3	1	2	1	1	0	0	0	0	92	88	180	
JOGBUDA HOSPITAL,DADELDHURA	11	8	0	0	1	0	0	0	0	0	0	0	0	0	12	8	20	
DISTRICT HOSPITAL, BAITADI	14	14	0	0	1	2	3	4	0	0	0	1	0	0	18	21	39	
GOKULESHWOR HOSPITAL,DARCHAULA	6	9	0	0	1	1	2	1	0	0	0	0	0	0	9	11	20	
DISTRICT HOSPITAL, DARCHULA	57	51	2	0	4	10	3	3	0	3	0	0	0	0	66	67	133	
PUBLIC HOSPITAL TOTAL	9464	10712	68	87	804	810	440	407	78	73	107	137	122	135	11083	12361	23444	
NON-PUBLIC HOSPITAL TOTAL	32459	33757	370	364	535	586	1016	979	37	25	325	414	326	424	35068	36549	71617	
TOTAL	41923	44469	438	451	1339	1396	1456	1386	115	98	432	551	448	559	46151	48910	95061	

Raw Data: Hospital Services

Hospital Name	Total																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
DISTRICT HOSPITAL, TAPLEJUNG	1450	926	1	1	113	98	36	35	4	1	1	4	1	1	1606	1066	2672		
DISTRICT HOSPITAL, PANCHATHAR	2729	1057	0	0	176	108	15	2	10	3	2	2	0	0	2932	1172	4104		
DISTRICT HOSPITAL, ILAM,ILAM	1628	308	0	2	113	42	43	23	4	2	0	1	0	2	1788	380	2168		
MECHI ZONAL HOSPITAL, JHAPA	2895	1787	0	14	326	215	306	228	4	4	11	12	10	6	3552	2266	5818		
RANGELI HOSPITAL, MORANG	689	95	0	0	17	3	15	12	0	0	1	0	18	19	740	129	869		
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SUNSARI	1387	457	6	0	326	29	24	5	13	2	1	2	0	0	1757	495	2252		
DISTRICT HOSPITAL, DHANKUTA	665	293	1	0	32	31	6	3	1	0	1	1	0	0	706	328	1034		
DISTRICT HOSPITAL, TERHATHUM	922	579	2	2	97	47	6	1	3	3	1	2	1	0	1032	634	1666		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	1115	506	0	2	121	112	13	9	9	5	1	2	0	0	1259	636	1895		
DISTRICT HOSPITAL, SOLUKHUMBU	662	339	1	2	36	48	22	18	7	3	3	6	1	0	732	416	1148		
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	2195	1314	19	21	43	67	34	21	5	5	25	20	8	10	2329	1458	3787		
RUMJATAR HOSPITAL, OKHALDHUNGA	353	276	0	0	1	6	3	1	0	0	0	0	0	0	357	283	640		
DISTRICT HOSPITAL, KHOTANG	994	554	0	0	128	83	12	10	10	12	14	15	14	15	1172	689	1861		
KATARI HOSPITAL, UDAYPUR	443	5	0	0	0	0	0	0	0	0	0	0	0	0	443	5	448		
DISTRICT HOSPITAL, UDAYAPUR	831	818	35	44	78	77	55	68	0	6	0	2	0	0	999	1015	2014		
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	3069	309	3	5	221	28	184	11	82	4	1	0	0	0	3560	357	3917		
DISTRICT HOSPITAL, SIRAHA	885	208	0	0	47	19	28	20	14	5	0	1	2	0	976	253	1229		
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BARDIBAS HOSPITAL, MAHOTTARI	170	162	5	10	16	22	0	0	0	0	0	0	0	0	191	194	385		
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	972	106	0	0	39	3	2	0	1	0	1	0	1	0	1016	109	1125		
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SINDHULI	901	294	17	6	151	75	100	61	24	11	0	2	1	1	1194	450	1644		
DISTRICT HOSPITAL, RAMECHHAP	471	248	0	0	55	38	8	9	1	1	0	6	1	1	536	303	839		
JIRI DISTRICT HOSPITAL, DOLAKHA	751	443	7	2	22	17	1	3	0	1	1	2	0	0	782	468	1250		
DISTRICT HOSPITAL, SINDHUPALCHOWK	899	481	0	0	58	31	6	3	10	6	3	3	2	3	978	527	1505		
METHINKOT HOSPITAL,KAVRE	131	11	0	4	27	3	2	0	0	0	0	0	0	0	160	18	178		
MENTAL HOSPITAL, LALITPUR,LALITPUR	354	349	0	1	9	9	34	44	12	21	3	0	0	0	412	424	836		
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BIR HOSPITAL, KATHMANDU	2495	5477	42	46	1	0	59	79	1	0	41	67	85	99	2724	5768	8492		
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CENTRAL JAIL HOSPITAL,KATHMANDU	29	132	0	0	8	18	0	0	0	0	1	0	1	16	39	166	205		
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MATERNITY HOSPITAL,KATHMANDU	22699	0	0	0	18	2	231	1	17	0	1	0	1	0	22967	3	22970		
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	1256	1234	1	0	0	0	0	0	0	0	0	0	11	24	1268	1258	2526		
DISTRICT TRISULI HOSPITAL, NUWAKOT	2059	815	0	0	44	46	14	9	6	0	2	1	0	2	2125	873	2998		
DISTRICT HOSPITAL , RASUWA	123	69	0	1	12	2	0	0	0	0	0	0	3	0	138	72	210		
DISTRICT HOSPITAL, DHADING	1260	473	0	0	91	66	61	27	3	1	1	1	0	0	1416	568	1984		
HEATUDA HOSPITAL, MAKWANPUR	3818	1434	0	0	233	104	39	29	10	19	2	7	322	105	4424	1698	6122		
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	141	119	3	2	6	5	0	0	0	0	0	0	0	0	150	126	276		
GAUR HOSPITAL, RAUTAHAT	1938	42	11	0	110	6	184	19	25	0	2	1	0	0	2270	68	2338		
KALAIYA DISTRICT HOSPITAL, BARA	2677	74	0	0	32	7	56	14	42	7	1	0	0	0	2808	102	2910		
NARAYANI SUB REGIONAL HOSPITAL,PARSA	2628	2938	0	0	26	51	32	41	6	11	25	24	9	20	2726	3085	5811		
POKHARIYA HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BAKULAHAR HOSPITAL,CHITAWAN	107	69	1	0	0	0	0	0	0	0	0	0	0	0	108	69	177		
AANPPIPAL HOSPITAL,GORKHA	821	636	3	2	33	33	35	31	0	0	2	4	3	4	897	710	1607		
DISTRICT HOSPITAL, GORKHA	1476	504	0	0	167	57	74	36	7	5	3	2	0	1	1727	605	2332		

Hospital Name	Total																		All Total
	Recovered		Not Improved		Referral		Lama		Absconded		Dead <48 hrs		Dead >48 hrs		Total				
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M			
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	2462	1121	0	1	117	112	171	101	7	5	6	6	0	4	2763	1350	4113		
BANDIPUR HOSPITAL, TANAHU	196	106	2	3	35	15	8	6	0	0	1	0	1	0	243	130	373		
DAMAULI DISTRICT HOSPITAL, TANAHU	491	119	10	4	64	13	13	4	6	4	0	0	0	0	584	144	728		
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
DISTRICT HOSPITAL, SYANGJA	739	208	2	1	67	27	8	8	2	1	0	1	0	0	818	246	1064		
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	13033	5457	27	53	5	9	36	40	9	0	37	37	38	34	13185	5630	18815		
DISTRICT HOSPITAL, MANANG	34	39	0	0	1	7	0	1	0	0	0	0	0	0	35	47	82		
MUSTANG DISTRICT HOSPITAL,MUSTANG	98	66	0	3	32	41	4	5	0	1	0	1	0	0	134	117	251		
MYAGDI DISTRICT HOSPITAL,MYAGDI	1586	934	5	2	104	78	60	53	15	7	0	1	2	2	1772	1077	2849		
PARBAT DISTRICT HOSPITAL, PARBAT	805	502	0	0	43	25	9	3	0	0	0	7	3	0	860	537	1397		
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	2270	782	0	0	154	91	17	3	0	1	1	1	1	1	2443	879	3322		
TAMGHAS HOSPITAL, GULMI	1530	494	11	17	124	48	59	35	2	3	2	1	1	0	1729	598	2327		
RAMPUR HOSPITAL,PALPA	375	184	2	0	45	29	0	0	0	0	0	0	0	0	422	213	635		
DISTRICT HOSPITAL, PALPA	158	128	3	13	27	15	5	8	0	2	1	0	0	0	194	166	360		
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	1698	127	11	3	90	18	22	2	6	1	3	0	0	1	1830	152	1982		
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BHIM HOSPITAL, RUPANDEHI	2636	791	5	0	137	32	89	67	8	4	8	9	0	3	2883	906	3789		
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	365	159	0	0	22	25	0	0	0	0	0	0	0	0	387	184	571		
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PRITHIV BIR HOSPITAL, KAPILBASTU	1743	283	0	0	198	41	113	37	56	8	6	7	1	1	2117	377	2494		
DISTRICT HOSPITAL, ARGHAKHANCHI	1582	671	19	17	308	160	31	24	7	6	4	3	0	1	1951	882	2833		
DISTRICT HOSPITAL, PYUTHAN	2006	595	3	1	107	63	29	22	0	1	3	5	2	0	2150	687	2837		
DISTRICT HOSPITAL, ROLPA	513	289	1	4	59	23	24	10	11	15	1	1	2	6	611	348	959		
DISTRICT HOSPITAL, RUKUM	524	230	0	0	41	21	6	6	0	1	1	0	0	0	572	258	830		
DISTRICT HOSPITAL, SALYAN	953	159	2	0	88	6	17	6	4	1	3	1	0	0	1067	173	1240		
RAPTI SUB REGIONAL HOSPITAL,DANG	4947	1008	2	2	188	144	73	33	21	14	9	10	4	0	5244	1211	6455		
RAPTI ZONAL HOSPITAL,DANG	114	84	1	1	11	16	16	16	3	1	0	0	0	0	145	118	263		
BHERI ZONAL HOSPITAL, BANKE	7146	2914	23	15	309	264	146	155	74	86	34	52	14	19	7746	3505	11251		
DISTRICT HOSPITAL, BARDIYA	1544	503	0	0	35	15	90	29	1	4	2	3	0	0	1672	554	2226		
MID WESTERN REGIONAL HOSPITAL, SURKHET	5663	2227	0	1	34	14	33	16	8	6	5	6	6	7	5749	2277	8026		
MEHELKUNA HOSPITAL,SURKHET	54	48	0	0	0	0	0	0	0	0	0	0	0	0	54	48	102		
DULLU HOSPITAL,DAILEKH	101	2	0	0	5	0	0	0	0	0	0	0	0	0	106	2	108		
DISTRICT HOSPITAL, DAILEKH	950	347	12	3	85	54	22	24	22	12	3	1	0	1	1094	442	1536		
DISTRICT HOSPITAL, JAGARKOT	729	490	0	0	58	32	4	5	13	11	1	2	0	1	805	541	1346		
DISTRICT HOSPITAL, DOLPA	45	23	0	0	0	0	0	0	0	0	0	0	0	0	45	23	68		
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	344	383	0	0	6	13	15	16	6	4	4	2	2	4	377	422	799		
DISTRICT HOSPITAL, DOLPA	468	240	0	2	7	21	2	3	2	2	1	1	2	4	482	273	755		
DISTRICT HOSPITAL, MUGU	412	182	0	0	26	42	21	17	6	1	4	0	1	4	470	246	716		
SIMIKOT DISTRICT HOSPITAL, HUMLA	721	479	0	0	0	0	0	0	0	0	0	0	0	0	721	479	1200		
DISTRICT HOSPITAL, BAJURA	550	197	2	0	34	32	2	5	3	3	2	2	0	0	593	239	832		
DISTRICT HOSPITAL, BAJHANG	1264	632	1	5	54	97	36	25	18	29	5	10	3	4	1381	802	2183		
DISTRICT HOSPITAL, ACHHAM	973	347	7	5	47	35	31	20	0	3	0	3	0	5	1058	418	1476		
DISTRICT HOSPITAL, DOTI	307	329	0	0	22	38	20	24	4	2	2	6	1	1	356	400	756		
SETI ZONAL HOSPITAL, KAILALI	10834	4260	3	2	95	32	68	38	86	72	8	16	8	13	11102	4433	15535		
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TIKAPUR HOSPITAL, KAILALI	1681	351	6	4	33	9	7	7	2	3	1	3	0	1	1730	378	2108		
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	2112	667	0	1	78	79	103	82	20	33	8	12	2	1	2323	875	3198		
DADELDHURA SUB REGIONAL HOSPITAL	1195	318	0	0	34	27	18	4	1	2	0	0	0	0	1248	351	1599		
JOGBUDA HOSPITAL,DADELDHURA	362	104	0	0	10	11	3	5	5	1	0	0	0	0	380	121	501		
DISTRICT HOSPITAL, BAITADI	423	95	1	3	34	16	19	24	9	2	1	2	0	2	487	144	631		
GOKULESHWOR HOSPITAL,DARCHAULA	150	71	0	0	10	6	21	22	2	4	0	0	0	0	183	103	286		
DISTRICT HOSPITAL, DARCHULA	807	339	3	0	68	41	8	8	1	17	0	3	0	0	887	408	1295		
PUBLIC HOSPITAL TOTAL	149331	55099	321	332	6071	3447	3183	1857	767	510	317	401	588	448	160578	62094	222672		
NON-PUBLIC HOSPITAL TOTAL	179615	139257	1516	1499	2691	2656	4369	3901	217	173	883	1170	676	898	189967	149554	339521		
TOTAL	328946	194356	1837	1831	8762	6103	7552	5758	984	683	1200	1571	1264	1346	350545	211648	562193		

Raw Data: Hospital Services

Hospital Name	Gastational Weeks														
	22 - 27			28 - 36			37 - 41			≥ 42			Total		
	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi
DISTRICT HOSPITAL, TAPLEJUNG	0	0	0	16	8	0	124	54	0	28	27	1	168	89	1
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	31	10	1	626	278	8	43	24	2	700	312	11
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	499	257	11	0	0	0	499	257	11
MECHI ZONAL HOSPITAL, JHAPA	4	0	1	44	38	1	512	454	8	13	17	1	573	509	11
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, DHANKUTA	1	0	0	7	4	0	148	123	6	8	2	0	164	129	6
DISTRICT HOSPITAL, TERHATHUM	0	0	0	16	6	0	124	46	3	7	4	2	147	56	5
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	1	1	9	2	0	177	96	12	110	42	12	296	141	25
DISTRICT HOSPITAL, SOLUKHUMBU	0	1	0	9	12	0	114	74	2	8	4	1	131	91	3
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	5	1	3	14	8	10	401	179	83	67	18	9	487	206	105
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	19	19	1	2	1	2	21	20	3
DISTRICT HOSPITAL, KHOTANG	0	1	0	2	1	0	106	48	27	8	7	1	116	57	28
KATARI HOSPITAL, UDAYPUR	0	0	0	7	9	0	177	244	2	1	5	0	185	258	2
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	6	8	4	64	84	43	0	0	0	0	0	0	70	92	47
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	12	26	12	86	318	76	34	239	110	132	583	198
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	51	1	0	0	0	0	51	1	0
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	0	0	1	58	34	7	1	3	0	59	37	8
JIRI DISTRICT HOSPITAL, DOLAKHA	1	0	0	6	2	0	75	52	10	4	6	0	86	60	10
DISTRICT HOSPITAL, SINDHUPALCHOWK	0	0	0	2	1	0	112	68	8	2	1	0	116	70	8
METHINKOT HOSPITAL,KAVRE	0	1	0	4	0	0	38	40	4	0	0	0	42	41	4
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	4453	4255	1620	4453	4255	1620
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	9	7	6	29	20	17	528	579	99	43	45	16	609	651	138
DISTRICT HOSPITAL , RASUWA	3	2	0	0	3	0	0	1	0	0	0	0	3	6	0
DISTRICT HOSPITAL, DHADING	0	0	0	1	3	0	343	257	12	1	1	0	345	261	12
HEATUDA HOSPITAL, MAKWANPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	705	853	932	0	0	0	705	853	932
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	232	227	78	133	220	91	127	147	79	25	11	8	517	605	256
BAGHAUDA HOSPTIAL,CHITAWAN	2	1	6	10	8	1	79	68	29	4	1	0	95	78	36
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	2	2	0	0	1	0	14	7	0	4	1	0	20	11	0
AANPPIPAL HOSPITAL,GORKHA	0	0	0	8	3	1	100	56	13	2	7	2	110	66	16

Hospital Name	Gastational Weeks														
	22 - 27			28 - 36			37 - 41			≥ 42			Total		
	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi	Primi	Multi	Grand Multi
DISTRICT HOSPITAL, GORKHA	5	2	1	23	21	1	301	298	11	33	28	1	362	349	14
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	3	1	1	21	17	5	471	428	36	19	23	1	514	469	43
BANDIPUR HOSPITAL, TANAHU	0	0	0	1	2	0	23	29	0	1	0	0	25	31	0
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	0	0	0	11	12	1	111	236	15	3	2	0	125	250	16
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	5	10	4	78	72	14	4256	3829	311	81	59	13	4420	3970	342
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	1	5	1	0	0	0	1	5	1
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	11	6	0	8	4	0	2	0	0	21	10	0
MYAGDI DISTRICT HOSPITAL,MYAGDI	14	7	0	44	35	8	299	241	63	3	6	0	360	289	71
PARBAT DISTRICT HOSPITAL, PARBAT	2	0	0	4	3	0	83	97	2	13	9	0	102	109	2
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	1	3	0	23	59	2	569	581	25	16	16	3	609	659	30
TAMGHAS HOSPITAL, GULMI	2	0	0	19	14	0	385	344	14	27	24	1	433	382	15
RAMPUR HOSPITAL,PALPA	1	1	0	3	5	0	85	77	2	1	0	0	90	83	2
DISTRICT HOSPITAL, PALPA	0	0	0	1	0	0	5	4	0	0	1	0	6	5	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	2	2	1	112	86	47	358	330	152	68	6	4	540	424	204
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	0	0	0	0	0	0	282	245	29	0	0	0	282	245	29
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	1	20	10	1	262	201	49	8	7	1	290	218	52
DISTRICT HOSPITAL, PYUTHAN	0	2	2	57	30	4	585	399	19	52	41	1	694	472	26
DISTRICT HOSPITAL, ROLPA	1	0	0	2	3	2	76	36	13	12	10	2	91	49	17
DISTRICT HOSPITAL, RUKUM	0	0	0	4	0	1	87	37	22	7	1	2	98	38	25
DISTRICT HOSPITAL, SALYAN	0	1	0	16	6	2	310	198	29	23	12	4	349	217	35
RAPTI SUB REGIONAL HOSPITAL,DANG	13	0	7	796	496	58	841	572	73	105	42	14	1755	1110	152
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	87	46	12	478	250	112	0	0	0	565	296	124
MID WESTERN REGIONAL HOSPITAL, SURKHET	7	4	2	84	58	10	1195	1192	221	167	164	35	1453	1418	268
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	1	0	2	1	1	34	45	9	1	3	2	37	50	12
DISTRICT HOSPITAL, DAILEKH	2	1	1	20	8	4	175	143	25	13	12	2	210	164	32
DISTRICT HOSPITAL, JAGARKOT	0	0	0	2	2	1	45	75	1	3	3	0	50	80	2
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	11	9	4	11	9	4
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	1	0	0	3	2	0	88	95	11	25	22	11	117	119	22
DISTRICT HOSPITAL, DOLPA	1	0	0	5	3	1	82	86	23	15	15	5	103	104	29
DISTRICT HOSPITAL, MUGU	2	0	0	8	4	0	82	93	18	17	4	2	109	101	20
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	38	88	20	0	0	0	38	88	20
DISTRICT HOSPITAL, BAJURA	0	0	0	1	2	0	82	153	12	0	0	0	83	155	12
DISTRICT HOSPITAL, BAJHANG	3	0	3	20	15	2	213	185	48	16	10	3	252	210	56
DISTRICT HOSPITAL, ACHHAM	0	0	1	16	9	4	122	121	68	5	11	3	143	141	76
DISTRICT HOSPITAL, DOTI	1	1	0	38	23	0	248	177	55	19	12	3	306	213	58
SETI ZONAL HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	29	19	0	2	0	0	31	19	0
TIKAPUR HOSPITAL, KAILALI	74	71	0	4	1	0	153	136	29	7	6	0	238	214	29
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	3	1	1	49	32	15	587	516	89	26	28	9	665	577	114
DADELHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELHURA	1	0	0	3	1	0	74	91	22	3	4	5	81	96	27
DISTRICT HOSPITAL, BAITADI	4	1	0	11	12	1	143	119	14	14	11	0	172	143	15
GOKULESHWOR HOSPITAL,DARCHAULA	2	0	0	6	4	1	82	79	17	7	6	1	97	89	19
DISTRICT HOSPITAL, DARCHULA	22	13	3	15	11	0	195	178	16	36	25	2	268	227	21
PUBLIC HOSPITAL TOTAL	437	374	127	2028	1572	376	18762	16331	3108	5701	5326	1920	26928	23603	5531
NON-PUBLIC HOSPITAL TOTAL	1090	729	181	2189	1649	416	12196	10020	1906	806	811	316	16281	13209	2819
TOTAL	1527	1103	308	4217	3221	792	30958	26351	5014	6507	6137	2236	43209	36812	8350

Raw Data: Hospital Services

Hospital Name	Maternal Age (Yrs)														
	22 - 27			28 - 36			37 - 41			≥ 42			Total		
	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35
DISTRICT HOSPITAL, TAPLEJUNG	0	0	0	24	16	3	12	127	24	9	34	10	45	177	37
DISTRICT HOSPITAL, PANCHATHAR	0	0	0	0	0	0	201	778	41	0	0	0	201	778	41
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	154	588	25	0	0	0	154	588	25
MECHI ZONAL HOSPITAL, JHAPA	4	1	0	23	57	2	179	761	35	6	24	1	212	843	38
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	172	1264	159	0	0	0	0	0	0	0	0	0	172	1264	159
DISTRICT HOSPITAL, DHANKUTA	1	0	0	2	7	1	45	177	11	15	37	3	63	221	15
DISTRICT HOSPITAL, TERHATHUM	38	77	6	1	0	0	19	62	4	0	0	0	58	139	10
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	22	65	4	1	1	0	84	162	17	17	76	13	124	304	34
DISTRICT HOSPITAL, SOLUKHUMBU	0	1	0	5	16	0	38	147	6	1	11	0	44	175	6
HOSPITAL,OKHALDHUNGA	3	5	1	8	18	3	172	429	24	29	56	6	212	508	34
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	6	32	0	0	3	0	6	35	0
DISTRICT HOSPITAL, KHOTANG	44	153	6	0	1	0	10	55	1	2	5	0	56	214	7
KATARI HOSPITAL, UDAYPUR	2	3	0	10	39	0	94	261	19	0	1	1	106	304	20
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	376	1816	2	0	0	0	9	16	0	0	0	0	385	1832	2
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	16	61	10	82	420	62	37	208	27	135	689	99
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	51	222	53	0	0	0	14	75	0	0	0	0	65	297	53
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	0	0	1	21	76	3	0	3	0	21	79	4
JIRI DISTRICT HOSPITAL, DOLAKHA	0	1	0	3	4	0	22	104	12	0	8	0	25	117	12
DISTRICT HOSPITAL, SINDHUPALCHOWK	5	16	0	0	6	0	42	115	8	0	2	0	47	139	8
METHINKOT HOSPITAL,KAVRE	0	1	0	2	2	0	22	59	2	0	0	0	24	62	2
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	1188	7108	472	1188	7108	472
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	12	11	6	18	89	21	237	803	88	28	44	16	295	947	131
DISTRICT HOSPITAL , RASUWA	2	6	0	0	0	0	0	0	0	0	0	0	2	6	0
DISTRICT HOSPITAL, DHADING	0	0	0	1	3	0	121	442	11	7	2	0	129	447	11
HEATUDA HOSPITAL, MAKWANPUR	314	1623	225	0	0	0	0	0	0	0	0	0	314	1623	225
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	228	1448	113	0	0	0	228	1448	113
KALAIYA DISTRICT HOSPITAL, BARA	28	410	26	0	0	0	17	471	30	66	1389	45	111	2270	101
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	119	567	45	47	173	25	64	121	33	6	29	7	236	890	110
BAGHAUDA HOSPITAL,CHITAWAN	7	29	0	3	11	0	28	119	2	14	1	0	52	160	2
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PABAN HOSPITAL.PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	1	3	0	1	0	0	6	14	1	1	4	0	9	21	1
AANPPIPAL HOSPITAL,GORKHA	0	0	0	3	9	0	42	127	0	0	11	0	45	147	0
DISTRICT HOSPITAL, GORKHA	3	5	0	13	30	1	138	458	14	16	48	0	170	541	15
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	3	2	0	12	25	7	196	710	29	5	32	2	216	769	38

Hospital Name	Maternal Age (Yrs)														
	22 - 27			28 - 36			37 - 41			≥ 42			Total		
	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35	< 20	20 - 34	≥ 35
BANDIPUR HOSPITAL, TANAHU	0	0	0	1	2	0	11	39	2	1	0	0	13	41	2
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	0	0	0	8	15	0	93	266	6	2	2	0	103	283	6
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	5	23	2	42	95	10	1173	6296	190	37	198	21	1257	6612	223
DISTRICT HOSPITAL, MANANG	0	0	0	0	1	0	0	31	1	0	0	0	0	32	1
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	1	14	2	3	10	0	0	2	0	4	26	2
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	0	0	30	27	5	166	481	23	0	1	0	196	509	28
PARBAT DISTRICT HOSPITAL, PARBAT	1	0	0	2	2	0	48	136	1	7	15	0	58	153	1
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	1	0	0	18	22	1	219	959	19	7	29	1	245	1010	21
TAMGHAS HOSPITAL, GULMI	1	1	0	10	24	0	164	566	14	9	40	2	184	631	16
RAMPUR HOSPITAL,PALPA	1	0	0	3	1	1	56	175	15	0	0	0	60	176	16
DISTRICT HOSPITAL, PALPA	0	0	0	1	0	0	2	7	0	0	0	0	3	7	0
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	1	4	0	43	197	13	114	698	12	5	24	0	163	923	25
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	0	0	0	0	0	0	0	495	61	0	0	0	0	495	61
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, ARGHAKHANCHI	15	35	3	18	16	2	60	393	5	3	8	0	96	452	10
DISTRICT HOSPITAL, PYUTHAN	0	1	1	25	63	3	276	642	27	28	65	1	329	771	32
DISTRICT HOSPITAL, ROLPA	0	1	0	1	5	0	38	100	5	2	5	0	41	111	5
DISTRICT HOSPITAL, RUKUM	0	0	0	4	2	0	59	82	4	5	4	1	68	88	5
DISTRICT HOSPITAL, SALYAN	0	1	0	5	13	0	192	330	5	16	23	0	213	367	5
RAPTI SUB REGIONAL HOSPITAL,DANG	3	11	0	372	959	91	348	1002	88	30	98	15	753	2070	194
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	0	37	109	1	149	748	12	0	0	0	186	857	13
MID WESTERN REGIONAL HOSPITAL, SURKHET	6	7	0	56	92	4	583	1969	56	101	256	9	746	2324	69
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	1	0	3	1	0	25	61	3	1	4	0	29	67	3
DISTRICT HOSPITAL, DAILEKH	2	2	0	14	16	0	105	224	9	9	15	1	130	257	10
DISTRICT HOSPITAL, JAGARKOT	0	0	0	2	1	1	35	88	0	2	2	1	39	91	2
DISTRICT HOSPITAL, DOLPA	10	14	0	0	0	0	0	0	0	0	0	0	10	14	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	1	0	1	3	3	0	45	145	6	19	40	4	68	188	11
DISTRICT HOSPITAL, DOLPA	1	0	0	3	4	1	54	119	8	6	19	3	64	142	12
DISTRICT HOSPITAL, MUGU	1	1	0	5	7	0	39	129	12	8	12	1	53	149	13
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	25	109	5	0	0	0	25	109	5
DISTRICT HOSPITAL, BAJURA	0	0	0	0	0	0	38	148	9	0	0	0	38	148	9
DISTRICT HOSPITAL, BAJHANG	1	2	2	10	18	2	100	316	34	11	18	0	122	354	38
DISTRICT HOSPITAL, ACHHAM	3	25	0	8	13	3	40	221	24	2	8	2	53	267	29
DISTRICT HOSPITAL, DOTI	4	45	1	12	54	1	78	322	28	1	29	4	95	450	34
SETI ZONAL HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALAKHETI HOSPITAL,KAILALI	11	45	1	0	0	0	0	0	0	0	0	0	11	45	1
TIKAPUR HOSPITAL, KAILALI	80	388	11	0	0	0	0	0	0	0	0	0	80	388	11
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	0	4	0	20	71	2	125	1045	23	9	52	2	154	1172	27
DADELDHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JOGBUDA HOSPITAL,DADELDHURA	15	39	3	11	24	0	26	87	2	0	0	0	52	150	5
DISTRICT HOSPITAL, BAITADI	18	109	4	3	10	0	29	118	7	2	11	1	52	248	12
GOKULESHWOR HOSPITAL,DARCHAULA	6	3	0	8	11	0	39	122	8	7	3	0	60	139	8
DISTRICT HOSPITAL, DARCHULA	0	1	7	6	17	0	73	291	5	17	32	1	96	341	13
PUBLIC HOSPITAL TOTAL	1394	7044	569	954	2461	214	6921	28000	1320	1785	10117	663	11054	47622	2766
NON-PUBLIC HOSPITAL TOTAL	1138	4384	554	626	2140	346	3574	15818	1123	344	1007	104	5682	23349	2127
TOTAL	2532	11428	1123	1580	4601	560	10495	43818	2443	2129	11124	767	16736	70971	4893

Raw Data: Hospital Services

Hospital Name	1st Trimester				2nd Trimester				Total			
	Medical		Surgical		Medical		Surgical		Medical		Surgical	
	< 20 Years	≥ 20 Years	< 20 Years	≥ 20 Years	< 20 Years	≥ 20 Years	< 20 Years	≥ 20 Years	< 20 Years	≥ 20 Years	< 20 Years	≥ 20 Years
DISTRICT HOSPITAL, TAPLEJUNG	0	0	24	201	0	0	0	29	0	0	24	230
DISTRICT HOSPITAL, PANCHATHAR	34	309	0	2	6	38	0	0	40	347	0	2
DISTRICT HOSPITAL, ILAM,ILAM	5	140	1	49	0	4	1	11	5	144	2	60
MECHI ZONAL HOSPITAL, JHAPA	7	31	1	5	0	0	0	0	7	31	1	5
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	22	24	0	0	0	0	0	0	22	24	0	0
DISTRICT HOSPITAL, DHANKUTA	0	85	2	31	0	0	0	21	0	85	2	52
DISTRICT HOSPITAL, TERHATHUM	3	5	0	29	0	0	0	0	3	5	0	29
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SOLUKHUMBU	2	7	9	85	0	0	0	0	2	7	9	85
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	0	0	0	0	0	0	0	0	0	0	0	0
RUMJATAR HOSPITAL, KHALDHUNGA	1	3	0	4	0	0	0	0	1	3	0	4
DISTRICT HOSPITAL, KHOTANG	6	49	4	42	0	0	0	0	6	49	4	42
KATARI HOSPITAL, UDAYPUR	0	10	13	46	0	0	0	0	0	10	13	46
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	3	11	17	69	0	0	0	0	3	11	17	69
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	6	5	0	0	0	0	0	0	6	5	0	0
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	4	5	11	0	0	0	0	0	4	5	11
DISTRICT HOSPITAL, RAMECHHAP	7	84	0	13	0	0	0	0	7	84	0	13
JIRI DISTRICT HOSPITAL, DOLAKHA	1	59	0	0	0	0	0	0	1	59	0	0
DISTRICT HOSPITAL, SINDHUPALCHOWK	0	0	2	7	0	0	0	0	0	0	2	7
METHINKOT HOSPITAL,KAVRE	3	29	0	9	0	0	0	0	3	29	0	9
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	0	0	0	0	0	0	12	285	0	0	12	285
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	1	13	26	49	0	0	0	0	1	13	26	49
DISTRICT HOSPITAL , RASUWA	0	1	0	2	0	0	0	0	0	1	0	2
DISTRICT HOSPITAL, DHADING	3	95	2	103	42	84	31	81	45	179	33	184
HEATUDA HOSPITAL, MAKWANPUR	0	0	2	14	0	0	0	0	0	0	2	14
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	5	108	0	13	0	0	0	0	5	108	0	13
GAUR HOSPITAL, RAUTAHAT	1	19	16	13	0	0	0	0	1	19	16	13
KALAIYA DISTRICT HOSPITAL, BARA	2	3	0	0	0	0	0	0	2	3	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	4	3	0	0	0	0	0	0	4	3	0	0
BAGHAUDA HOSPITAL,CHITAWAN	4	22	0	0	0	0	0	0	4	22	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	38	79	0	64	0	0	0	0	38	79	0	64
AANPPIPAL HOSPITAL,GORKHA	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, GORKHA	1	67	4	40	0	0	0	0	1	67	4	40

Hospital Name	1st Trimester				2nd Trimester				Total			
	Medical		Surgical		Medical		Surgical		Medical		Surgical	
	< 20	≥ 20	< 20	≥ 20	< 20	≥ 20	< 20	≥ 20	< 20	≥ 20	< 20	≥ 20
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	5	27	0	0	0	0	0	0	5	27	0	0
BANDIPUR HOSPITAL, TANAHU	0	6	0	1	0	0	0	0	0	6	0	1
DAMAULI DISTRICT HOSPITAL, TANAHU	1	24	7	37	0	0	0	0	1	24	7	37
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SYANGJA	5	111	3	84	0	0	0	0	5	111	3	84
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	15	182	11	87	4	13	0	15	19	195	11	102
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	0	0	0	0
MUSTANG DISTRICT HOSPITAL,MUSTANG	4	8	0	2	0	0	0	0	4	8	0	2
MYAGDI DISTRICT HOSPITAL,MYAGDI	50	291	12	65	0	7	0	3	50	298	12	68
PARBAT DISTRICT HOSPITAL, PARBAT	3	40	1	27	0	0	0	0	3	40	1	27
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	14	279	2	32	0	9	0	0	14	288	2	32
TAMGHAS HOSPITAL, GULMI	0	0	1	3	0	0	0	2	0	0	1	5
RAMPUR HOSPITAL,PALPA	0	13	1	9	0	2	0	0	0	15	1	9
DISTRICT HOSPITAL, PALPA	0	25	0	30	0	0	0	0	0	25	0	30
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	5	19	4	67	0	0	0	0	5	19	4	67
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	1	91	2	30	0	0	0	0	1	91	2	30
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	3	32	0	0	0	0	0	0	3	32	0	0
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	0	20	0	134	0	1	0	1	0	21	0	135
DISTRICT HOSPITAL, ARGHAKHANCHI	7	107	0	16	0	0	0	0	7	107	0	16
DISTRICT HOSPITAL, PYUTHAN	0	0	5	60	0	0	0	0	0	0	5	60
DISTRICT HOSPITAL, ROLPA	1	23	7	43	0	15	0	6	1	38	7	49
DISTRICT HOSPITAL, RUKUM	3	14	0	8	0	0	0	0	3	14	0	8
DISTRICT HOSPITAL, SALYAN	4	29	2	72	0	16	0	1	4	45	2	73
RAPTI SUB REGIONAL HOSPITAL,DANG	0	8	0	35	0	4	0	17	0	12	0	52
RAPTI ZONAL HOSPITAL,DANG	3	50	5	74	0	8	3	11	3	58	8	85
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	0	0	32	78	0	0	0	0	0	0	32	78
MID WESTERN REGIONAL HOSPITAL, SURKHET	4	36	11	115	1	6	3	16	5	42	14	131
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	0	19	0	6	0	0	0	0	0	19	0	6
DISTRICT HOSPITAL, DAILEKH	5	34	16	216	0	0	2	0	5	34	18	216
DISTRICT HOSPITAL, JAGARKOT	2	77	0	5	0	0	0	0	2	77	0	5
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	16	93	6	9	11	0	5	0	27	93	11	9
DISTRICT HOSPITAL, DOLPA	2	17	2	34	1	13	0	9	3	30	2	43
DISTRICT HOSPITAL, MUGU	0	0	12	44	0	0	0	0	0	0	12	44
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJURA	2	3	2	6	0	0	0	0	2	3	2	6
DISTRICT HOSPITAL, BAJHANG	0	0	4	254	0	0	0	0	0	0	4	254
DISTRICT HOSPITAL, ACHHAM	0	4	13	166	0	0	0	17	0	4	13	183
DISTRICT HOSPITAL, DOTI	0	0	5	400	0	0	0	0	0	0	5	400
SETI ZONAL HOSPITAL, KAILALI	56	52	323	290	0	0	52	51	56	52	375	341
MALAKHETI HOSPITAL,KAILALI	0	82	0	0	0	0	0	0	0	82	0	0
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	0	14	6	90	0	0	0	1	0	14	6	91
DADELDHURA SUB REGIONAL HOSPITAL	35	52	0	0	12	0	0	0	47	52	0	0
JOGBUDA HOSPITAL,DADELDHURA	0	0	12	61	0	0	0	0	0	0	12	61
DISTRICT HOSPITAL, BAITADI	0	41	6	294	0	0	0	5	0	41	6	299
GOKULESHWOR HOSPITAL,DARCHAULA	0	0	0	1	0	0	0	0	0	0	0	1
DISTRICT HOSPITAL, DARCHULA	0	0	10	236	25	0	0	0	25	0	10	236
PUBLIC HOSPITAL TOTAL	405	3188	627	3921	102	220	109	553	507	3408	736	4474
NON-PUBLIC HOSPITAL TOTAL	437	1663	466	2378	22	80	35	132	459	1743	501	2510
TOTAL	842	4851	1093	6299	124	300	144	685	966	5151	1237	6984

Raw Data: Hospital Services

Hospital Name	Hospital Death										Brought Dead		Postmortem Done	
	Early Neonatal		Late Neonatal			Maternal (All)	Post-operative*		Other		F	M	F	M
	F	M	F	M			F	M	F	M				
DISTRICT HOSPITAL, TAPLEJUNG	0	1	1	0	0	0	0	0	0	0	0	1	12	19
DISTRICT HOSPITAL, PANCHATHAR	1	2	0	0	0	0	0	1	2	11	24	30	43	
DISTRICT HOSPITAL, ILAM,ILAM	0	0	0	0	0	0	0	0	2	0	0	32	52	
MECHI ZONAL HOSPITAL, JHAPA	0	2	0	0	0	0	0	20	15	1	0	164	265	
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	
BPKIHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	0	0	0	0	0	0	29	34	
DISTRICT HOSPITAL, DHANKUTA	0	0	0	0	0	0	0	5	7	5	5	20	31	
DISTRICT HOSPITAL, TERHATHUM	1	1	0	1	0	0	0	0	0	0	4	0	106	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	0	0	0	0	0	0	0	2	0	0	22	21	
DISTRICT HOSPITAL, SOLUKHUMBU	0	0	0	10	0	0	0	0	1	0	0	7	9	
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	7	4	1	3	2	0	0	21	24	1	1	0	0	
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	0	0	0	0	0	0	7	0	15	11	
DISTRICT HOSPITAL, KHOTANG	0	0	0	0	0	0	0	1	1	0	0	0	0	
KATARI HOSPITAL, UDAYPUR	0	0	0	0	0	0	0	0	0	0	0	16	20	
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	1	0	0	0	0	
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	1	1	57	112	
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	0	0	0	2	0	0	0	29	24	
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	0	0	0	0	0	0	0	4	0	0	0	0	0	
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	2	2	0	0	3	4	
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	0	0	0	0	1	6	1	1	18	36	
JIRI DISTRICT HOSPITAL, DOLAKHA	2	2	0	0	1	0	0	1	3	4	8	4	8	
DISTRICT HOSPITAL, SINDHUPALCHOWK	0	0	0	0	0	0	0	2	3	23	15	3	4	
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	114	148	0	0	0	0	
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	
MATERNITY HOSPITAL,KATHMANDU	19	22	38	42	0	0	0	0	0	0	0	0	0	
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUKRARAJ TROPICAL HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	7	20	0	0	0	0	
DISTRICT TRISULI HOSPITAL, NUWAKOT	4	2	0	0	1	0	0	1	2	4	8	24	29	
DISTRICT HOSPITAL , RASUWA	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, DHADING	0	1	0	0	0	0	0	7	12	10	3	21	41	
HEATUDA HOSPITAL, MAKWANPUR	3	2	0	0	0	0	0	1	6	17	11	38	71	
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	2	0	0	0	0	
GAUR HOSPITAL, RAUTAHAT	5	1	0	0	0	0	0	0	0	0	2	36	28	
KALAIYA DISTRICT HOSPITAL, BARA	0	0	0	0	1	0	0	0	0	0	0	0	0	
NARAYANI SUB REGIONAL HOSPITAL,PARSA	0	0	0	0	0	0	0	0	0	16	34	65	135	
POKHARIYA HOSPITAL,PARSA	0	1	0	0	0	0	0	0	0	1	1	0	0	
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
PABAN HOSPITAL PVT.LTD.,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
AANPPIPAL HOSPITAL,GORKHA	0	1	0	0	0	0	0	3	6	1	0	0	0	

Hospital Name	Hospital Death										Brought Dead		Postmortem Done	
	Early Neonatal		Late Neonatal		Maternal (All)	Post-operative*		Other		F	M	F	M	
	F	M	F	M		F	M	F	M					
DISTRICT HOSPITAL, GORKHA	2	1	0	0	0	0	0	2	2	9	9	8	13	
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	0	0	0	0	0	0	0	6	10	4	11	5	16	
BANDIPUR HOSPITAL, TANAHU	1	0	0	0	0	0	0	2	0	1	4	1	5	
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	3	7	
DAHAL HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	8	0	0	
DISTRICT HOSPITAL, SYANGJA	0	0	0	0	0	0	0	0	0	2	0	14	13	
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	4	4	2	3	0	0	0	66	79	0	0	83	218	
DISTRICT HOSPITAL, MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	0	0	0	0	0	0	0	0	1	7	
MYAGDI DISTRICT HOSPITAL,MYAGDI	0	1	0	0	0	0	0	2	2	7	5	29	42	
PARBAT DISTRICT HOSPITAL, PARBAT	0	0	0	0	0	0	0	0	0	0	1	4	3	
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	1	1	0	0	0	0	0	2	3	4	9	15	31	
TAMGHAS HOSPITAL, GULMI	0	0	1	0	0	0	0	4	4	4	8	28	48	
RAMPUR HOSPITAL,PALPA	0	0	0	0	0	0	0	0	0	0	2	5	6	
DISTRICT HOSPITAL, PALPA	0	0	0	0	0	0	0	0	0	1	1	10	8	
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	0	0	0	0	0	0	0	3	4	1	2	43	65	
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	1	0	0	5	9	0	0	59	107	
SHIVRAJ HOSPITAL, BAHADURGANJ, KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRITHIV BIR HOSPITAL, KAPILBASTU	0	1	0	0	0	0	0	8	8	10	13	58	112	
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	0	0	0	0	0	3	2	19	41	20	44	
DISTRICT HOSPITAL, PYUTHAN	2	0	0	0	1	0	0	7	5	2	0	49	53	
DISTRICT HOSPITAL, ROLPA	0	0	0	0	0	0	0	0	2	0	0	12	19	
DISTRICT HOSPITAL, RUKUM	0	0	0	0	0	0	0	0	0	0	0	1	5	
DISTRICT HOSPITAL, SALYAN	2	0	0	0	0	0	0	0	0	0	0	6	21	
RAPTI SUB REGIONAL HOSPITAL,DANG	2	4	0	0	3	0	1	8	4	8	25	23	55	
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	2	2	0	0	0	0	
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, BARDIYA	1	1	1	0	0	0	0	2	0	0	0	53	87	
MID WESTERN REGIONAL HOSPITAL, SURKHET	4	8	0	0	1	0	0	6	5	0	0	0	0	
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	
DULLU HOSPITAL,DAILEKH	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, DAILEKH	0	1	0	0	0	0	0	5	17	0	0	28	34	
DISTRICT HOSPITAL, JAGARKOT	1	0	0	1	0	0	0	0	1	1	6	39	63	
DISTRICT HOSPITAL, DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	1	
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	5	7	0	0	1	0	0	0	0	0	0	1	4	
DISTRICT HOSPITAL, DOLPA	0	0	1	0	1	0	0	0	2	1	0	4	16	
DISTRICT HOSPITAL, MUGU	3	0	0	0	0	0	0	0	1	0	0	0	0	
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, BAJURA	0	1	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, BAJHANG	7	6	0	1	2	0	2	6	9	0	2	0	0	
DISTRICT HOSPITAL, ACHHAM	0	1	0	1	0	0	0	1	5	0	1	19	20	
DISTRICT HOSPITAL, DOTI	0	1	0	2	0	0	0	1	5	6	5	15	14	
SETI ZONAL HOSPITAL, KAILALI	2	0	0	2	1	0	2	18	33	0	0	92	179	
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	
TIKAPUR HOSPITAL, KAILALI	0	2	0	0	0	0	0	0	0	0	0	11	16	
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	0	0	0	0	0	0	0	9	11	7	20	32	57	
DADELDHURA SUB REGIONAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	
JOGBUDA HOSPITAL,DADELDHURA	0	1	0	0	0	0	0	0	0	0	0	0	0	
DISTRICT HOSPITAL, BAITADI	1	5	0	0	1	0	0	1	4	0	0	0	0	
GOKULESHWOR HOSPITAL,DARCHAULA	1	1	0	0	0	0	0	0	0	0	1	2	4	
DISTRICT HOSPITAL, DARCHULA	0	0	0	0	0	0	0	0	0	0	0	15	15	
PUBLIC HOSPITAL TOTAL	81	88	44	66	17	0	5	362	494	190	292	1421	2492	
NON-PUBLIC HOSPITAL TOTAL	121	191	42	53	14	15	18	603	730	300	425	129	265	
TOTAL	202	279	86	119	31	15	23	965	1224	490	717	1550	2757	

Raw Data: Hospital Services

Hospital Name	Major Surgeries			Minor Surgeries									Plaster	
				Outpatients			Inpatients			Emergency				
	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male
DISTRICT HOSPITAL, TAPLEJUNG	11	0	0	0	0	0	0	0	0	1	4	0	22	25
DISTRICT HOSPITAL, PANCHATHAR	189	0	0	225	387	64	88	0	0	0	0	0	127	233
DISTRICT HOSPITAL, ILAM,ILAM	200	8	0	23	51	0	15	14	0	5	10	0	89	111
MECHI ZONAL HOSPITAL, JHAPA	438	140	2	333	328	64	168	195	0	0	1	0	0	0
RANGELI HOSPITAL, MORANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BPKHS, DHARAN,SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SUNSARI	0	0	0	0	0	0	0	0	0	0	0	0	19	16
DISTRICT HOSPITAL, DHANKUTA	7	0	0	67	49	26	14	0	0	0	0	0	37	46
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	2	0	0	29	35	0	11	13	0	21	27	0	161	201
DISTRICT HOSPITAL, SANKHUWASABHA	24	0	0	153	141	26	29	31	0	92	179	4	88	117
DISTRICT HOSPITAL, SOLUKHUMBU	4	11	0	33	66	0	31	37	0	6	20	0	37	57
OKHALDHUNGA COMMUNITY HOSPITAL,OKHALDHUNGA	124	63	0	342	377	0	187	249	0	36	59	0	42	48
RUMJATAR HOSPITAL, OKHALDHUNGA	0	0	0	7	13	0	3	2	0	2	2	0	1	4
DISTRICT HOSPITAL, KHOTANG	53	0	0	27	49	0	0	0	0	23	45	0	4	9
KATARI HOSPITAL, UDAYPUR	0	0	0	23	36	0	5	4	0	10	7	0	15	14
DISTRICT HOSPITAL, UDAYAPUR	0	0	0	0	0	0	0	0	0	0	0	0	3	7
BHARADAH HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAGARMATHA ZONAL HOSPITAL,SAPTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAM UMA SMARAK HOSPITAL,LAHAN, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SIRAHA	0	0	0	0	0	0	0	0	0	0	0	0	59	68
JANAKPUR ZONAL HOSPITAL, DHANUSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BARDIBAS HOSPITAL, MAHOTTARI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, JALESWOR,MAHOTTARI	17	0	0	9	14	0	10	14	0	13	18	0	16	33
MALANGAWA DISTRICT HOSPITAL, SARLAHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, SINDHULI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, RAMECHHAP	0	0	0	204	182	19	0	0	0	160	191	0	126	131
JIRI DISTRICT HOSPITAL, DOLAKHA	67	11	1	121	122	0	65	65	0	102	99	0	113	154
DISTRICT HOSPITAL, SINDHUPALCHOWK	15	14	0	21	33	0	58	60	0	681	513	0	483	360
METHINKOT HOSPITAL,KAVRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HOSPITAL, LALITPUR,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PATAN HOSPITAL,LALITPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHAKTAPUR HOSPITAL ,BHAKTAPUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIR HOSPITAL, KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIRENDRA ARMY HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL JAIL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVIL SERVICES HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KANTI CHILDREN HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERNITY HOSPITAL,KATHMANDU	3952	0	0	0	0	0	1585	0	0	0	0	0	0	0
NEPAL POLICE HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUKRARAJ TROPICAL HOSPITAL,KATHMANDU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT TRISULI HOSPITAL, NUWAKOT	79	0	0	8	9	0	26	0	0	0	0	0	36	52
DISTRICT HOSPITAL , RASUWA	0	0	0	10	4	0	2	0	0	16	16	0	1	6
DISTRICT HOSPITAL, DHADING	17	0	0	0	0	0	0	0	0	823	940	5	608	739
HEATUDA HOSPITAL, MAKWANPUR	293	58	0	0	0	0	96	110	0	0	0	0	0	0
CHANDRANIGAHAPUR HOSPITAL, RAUTAHAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAUR HOSPITAL, RAUTAHAT	24	0	0	0	0	0	14	1	0	39	28	0	0	0
KALAIYA DISTRICT HOSPITAL, BARA	16	0	0	0	0	0	19	0	0	0	0	0	0	0
NARAYANI SUB REGIONAL HOSPITAL,PARSA	667	125	0	97	203	0	412	822	0	0	0	0	0	0
POKHARIYA HOSPITAL,PARSA	0	61	0	0	0	0	9	9	0	0	0	0	0	0
BAGHAUDA HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHARATPUR SAMUDAYIK HOSPITAL ,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAKULAHAR HOSPITAL,CHITAWAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AANPPIPAL HOSPITAL,GORKHA	81	70	0	43	35	0	204	229	0	0	0	0	44	74
DISTRICT HOSPITAL, GORKHA	12	2	0	222	239	0	36	14	0	9	12	0	177	219

Hospital Name	Major Surgeries			Minor Surgeries									Plaster	
				Outpatients			Inpatients			Emergency				
	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male	Post Op Infection	Female	Male
LAMJUNG COMMUNITY HOSPITAL,LAMJUNG	195	120	12	192	184	0	124	100	0	229	364	0	198	186
BANDIPUR HOSPITAL, TANAHU	0	0	0	32	39	6	3	5	0	23	50	0	17	29
DAMAULI DISTRICT HOSPITAL, TANAHU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAHAL HOSPITAL, TANAHU	0	0	0	9	9	0	0	0	0	2	14	0	6	17
DISTRICT HOSPITAL, SYANGJA	0	0	0	360	519	0	0	0	0	0	0	0	66	87
WESTERN REGIONAL HOSPITAL, POKHARA,KASKI	2463	475	0	282	365	0	730	947	0	89	93	0	162	184
DISTRICT HOSPITAL, MANANG	0	0	0	736	1082	0	9	18	0	33	48	0	0	2
MUSTANG DISTRICT HOSPITAL,MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	1	10
MYAGDI DISTRICT HOSPITAL,MYAGDI	18	4	0	647	788	8	44	40	35	208	268	0	150	172
PARBAT DISTRICT HOSPITAL, PARBAT	0	0	0	8	12	0	12	0	0	22	34	0	19	19
DHAULAGIRI ZONAL HOSPITAL,BAGLUNG	3	0	3	46	36	0	3	0	0	0	0	0	0	0
TAMGHAS HOSPITAL, GULMI	37	0	0	113	133	0	111	58	0	285	254	0	235	310
RAMPUR HOSPITAL,PALPA	0	0	0	26	36	0	0	0	0	4	6	0	72	85
DISTRICT HOSPITAL, PALPA	0	0	0	60	69	0	2	3	0	0	1	0	33	39
PRITHIV CHANDRA HOSPITAL, NAWALPARASI	79	3	0	125	141	0	28	2	0	89	124	0	89	110
LUMBINI ZONAL HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHIM HOSPITAL, RUPANDEHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIVRAJ HOSPITAL, BAHADURGANI, KAPILBASTU	0	0	0	0	0	0	0	0	0	2	0	0	0	17
PIPARA HOSPITAL,KAPILBASTU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRITHIV BIR HOSPITAL, KAPILBASTU	42	26	6	4	8	0	49	19	0	543	360	0	17	22
DISTRICT HOSPITAL, ARGHAKHANCHI	0	0	0	3	8	0	37	22	0	121	183	0	21	16
DISTRICT HOSPITAL, PYUTHAN	113	3	1	634	623	0	3	20	0	23	33	0	524	556
DISTRICT HOSPITAL, ROLPA	0	0	0	0	0	0	0	0	0	0	0	0	7	2
DISTRICT HOSPITAL, RUKUM	17	0	0	19	5	15	6	4	0	8	8	0	29	39
DISTRICT HOSPITAL, SALYAN	16	0	0	60	72	0	62	52	0	287	337	0	15	26
RAPTI SUB REGIONAL HOSPITAL,DANG	504	103	0	0	0	0	760	885	0	0	0	0	198	233
RAPTI ZONAL HOSPITAL,DANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BHERI ZONAL HOSPITAL, BANKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BARDIYA	26	0	1	0	0	0	2	182	0	1	1	0	0	0
MID WESTERN REGIONAL HOSPITAL, SURKHET	858	190	0	263	261	0	216	234	0	2	4	0	0	0
MEHELKUNA HOSPITAL,SURKHET	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DULLU HOSPITAL,DAILEKH	12	10	0	10	6	0	1	0	0	1	2	0	3	4
DISTRICT HOSPITAL, DAILEKH	62	1	0	12	15	0	0	0	0	51	60	0	134	143
DISTRICT HOSPITAL, JAGARKOT	0	0	0	129	136	0	22	22	0	25	29	0	17	16
DISTRICT HOSPITAL, DOLPA	0	0	0	36	46	0	9	11	0	45	49	0	61	59
KARNALI ACADEMY OF HEALTH SCIENCE,JUMLA	44	36	2	0	0	0	10	16	0	429	647	0	109	172
DISTRICT HOSPITAL, DOLPA	34	14	2	4	4	0	46	40	0	0	0	0	39	36
DISTRICT HOSPITAL, MUGU	1	0	0	0	0	0	0	0	0	0	0	0	0	2
SIMIKOT DISTRICT HOSPITAL, HUMLA	0	0	0	16	11	0	23	20	0	33	23	0	13	8
DISTRICT HOSPITAL, BAJURA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISTRICT HOSPITAL, BAJHANG	28	14	1	0	2	0	56	38	0	0	2	0	147	189
DISTRICT HOSPITAL, ACHHAM	32	0	0	12	75	0	11	14	0	20	16	0	80	111
DISTRICT HOSPITAL, DOTI	73	33	0	33	27	0	32	29	0	0	0	0	18	11
SETI ZONAL HOSPITAL, KAILALI	897	156	0	0	0	0	509	602	0	70	78	0	110	156
MALAKHETI HOSPITAL,KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIKAPUR HOSPITAL, KAILALI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAHAKALI ZONAL HOSPITAL,KANCHANPUR	45	0	0	13	16	0	3	0	0	0	0	0	43	60
DADELHURA SUB REGIONAL HOSPITAL	6	0	0	74	66	0	35	38	0	246	290	3	237	325
JOGBUDA HOSPITAL,DADELHURA	0	0	0	0	0	0	0	0	0	0	0	0	4	7
DISTRICT HOSPITAL, BAITADI	26	0	0	96	90	0	8	7	0	62	47	0	113	109
GOKULESHWOR HOSPITAL,DARCHAULA	0	0	0	11	44	43	7	10	0	12	11	0	0	0
DISTRICT HOSPITAL, DARCHULA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HOSPITAL TOTAL	11923	1751	31	6062	7301	271	6060	5307	35	5004	5607	12	5295	6293
NON-PUBLIC HOSPITAL TOTAL	26613	18206	398	13468	14952	185	11107	14639	48	6381	7918	4	9035	11812
TOTAL	38536	19957	429	19530	22253	456	17167	19946	83	11385	13525	16	14330	18105

Inpatients Morbidity

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		National																									
		2978	3882	3319	5762	5660	8495	7481	10285	22229	6257	83165	11456	24715	10264	15487	10257	10365	9455	18288	17521	193687	93634	287321	903	1079	
A00	Cholera	0	0	0	0	0	0	0	0	0	1	4	5	3	3	0	3	0	0	1	1	8	13	21	0	0	
A01	Typhoid and paratyphoid fevers	9	21	52	75	156	217	355	400	288	219	514	329	323	214	239	171	182	116	212	137	2330	1899	4229	9	10	
A01.0	Typhoid fever	2	5	38	40	121	180	354	485	320	313	541	413	340	257	249	178	202	154	199	152	2366	2177	4543	5	4	
A01.1	Paratyphoid fever A	0	0	0	0	1	4	11	10	11	12	12	16	20	9	10	5	8	8	6	9	79	73	152	0	0	
A01.4	Paratyphoid fever, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
A02	Other salmonella infections	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	
A03	Shigellosis	1	0	12	11	21	22	6	22	6	5	10	13	12	0	5	8	11	5	8	8	92	94	186	1	2	
A03.0	Shigellosis due to Shigella dysenteriae	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2	0	2	0	0	
A03.9	Shigellosis, unspecified	0	0	2	11	16	10	19	10	14	14	10	16	6	12	6	10	6	12	8	10	2	105	89	194	2	3
A05.9	Bacterial foodborne intoxication, unspecified	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	
A06	Amoebiasis	0	0	2	5	9	5	12	12	4	6	10	10	12	9	5	4	4	7	14	7	72	65	137	0	0	
A06.0	Acute amoebic dysentery	0	0	0	0	1	0	1	1	1	0	0	1	2	0	0	1	0	0	0	0	5	3	8	0	0	
A06.1	Chronic intestinal amoebiasis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	
A06.9	Amoebiasis, unspecified	1	0	4	11	20	24	19	12	9	10	12	10	12	11	14	10	7	2	13	11	111	101	212	1	0	
A07	Other protozoal intestinal diseases	0	0	0	0	0	0	0	0	3	1	4	2	8	5	2	4	1	1	2	2	20	15	35	0	0	
A07.1	Giardiasis [lamblia]	0	0	0	0	0	0	1	2	0	1	0	1	2	0	1	2	1	0	1	0	6	6	12	0	0	
A08	Viral and other specified intestinal infections	0	0	1	2	0	4	1	0	1	0	2	0	0	0	1	0	0	1	1	0	7	7	14	0	0	
A08.1	Acute gastroenteropathy due to Norwalk agent	0	2	3	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	5	9	0	0	
A09	Diarrhoea and gastroenteritis of presumed infectious origin	29	37	531	1029	911	1378	533	683	399	374	878	500	740	451	575	373	438	345	802	523	5836	5693	11529	22	31	
A15	Respiratory tuberculosis, bacteriologically and histologically confirmed	0	0	2	1	0	2	6	4	4	6	22	29	13	23	23	37	17	49	36	82	123	233	356	1	10	
A15.0	Tuberculosis of lung, confirmed by sputum microscopy with or without culture	0	0	0	0	0	1	4	3	16	5	1	3	2	6	2	5	3	9	10	16	38	48	86	1	1	
A15.3	Tuberculosis of lung, confirmed by unspecified means	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0	
A15.6	Tuberculous pleurisy, confirmed bacteriologically and histologically	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	2	1	3	0	11	
A15.9	Respiratory tuberculosis unspecified, confirmed bacteriologically and histologically	0	0	0	1	1	1	8	10	6	6	35	22	11	38	20	18	42	22	22	43	145	161	306	1	4	
A16	Respiratory tuberculosis, not confirmed bacteriologically or histologically	0	0	4	2	2	8	2	14	8	5	14	17	14	11	20	13	11	24	24	59	99	153	252	0	2	
A16.0	Tuberculosis of lung, bacteriologically and histologically negative	0	0	0	0	0	0	0	0	2	0	1	0	0	1	0	0	3	0	0	0	6	1	7	0	0	
A16.1	Tuberculosis of lung, bacteriological and histological examination not done	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	1	3	1	0	
A16.2	Tuberculosis of lung, without mention of bacteriological or histological confirmation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	0	
A16.3	Tuberculosis of intrathoracic lymph nodes, without mention of bacteriological or histological confirmation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	0	2	0	0	
A16.5	Tuberculous pleurisy, without mention of bacteriological or histological confirmation	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	
A16.7	Primary respiratory tuberculosis without mention of bacteriological or histological confirmation	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
A16.9	Respiratory tuberculosis unspecified, without mention of bacteriological or histological confirmation	0	0	1	1	4	4	9	12	13	17	55	52	32	52	47	60	35	70	109	127	305	395	700	8	11	
A18	Tuberculosis of other organs	0	0	9	16	25	30	29	31	5	5	15	14	26	18	21	28	19	22	28	46	177	210	387	6	4	
A18.3	Tuberculosis of intestines, peritoneum and mesenteric glands	0	0	0	0	1	0	0	0	2	2	2	5	2	3	1	1	0	0	1	1	9	12	21	1	1	
A18.4	Tuberculosis of skin and subcutaneous tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
A19	Miliary tuberculosis	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	2	0	1	0	1	1	6	7	0	0	
A19.9	Miliary tuberculosis, unspecified	0	0	0	0	0	0	0	0	0	1	1	2	2	4	0	3	1	7	0	3	4	20	24	0	0	
A27	Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
A27.9	Leptospirosis, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
A30	Leprosy [Hansen's disease]	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2	2	2	4	0	0	
A30.9	Leprosy, unspecified	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	1	1	2	1	6	7	0	1	
A31.0	Pulmonary mycobacterial infection	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
A35	Other tetanus	0	0	0	0	1	0	0	2	1	0	1	0	6	3	11	1	3	7	12	13	35	48	2	6		
A36	Diphtheria	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
A36.9	Diphtheria, unspecified	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
A37	Whooping cough	0	2	1	2	1	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	7	10	0	0	
A37.0	Whooping cough due to Bordetella pertussis	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
A37.9	Whooping cough, unspecified	0	0	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	0	0	
A38	Scarlet fever	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
A39	Meningococcal infection	0	0	0	0	1	3	1	1	1	2	0	3	1	1	1	1	0	6	0	17	5	22	0	0		
A39.9	Meningococcal infection, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	
A40	Streptococcal septicaemia	0	0	1	3	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	6	8	0	0	
A41	Other septicaemia	5	5	5	6	1	12	6	6	3	5	10	4	8	5	7	5	6	10	23	15	74	73	147	21	15	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
A41.0	Septicaemia due to Staphylococcus aureus	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
A41.8	Other specified septicaemia	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
A41.9	Septicaemia, unspecified	17	20	8	20	20	28	10	10	7	1	9	3	10	9	8	7	8	10	13	16	110	124	234	16	6	
A42.2	Cervicofacial actinomycosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
A44	Bartonellosis	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	1	0	4	0	4	0	0	
A48	Other bacterial diseases, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
A48.1	Legionnaires' disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	0	
A49	Bacterial infection of unspecified site	0	2	0	0	1	0	1	0	0	0	0	0	1	0	1	1	3	0	1	3	8	8	11	0	0	
A49.0	Staphylococcal infection, unspecified	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	
A49.9	Bacterial infection, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
A50	Congenital syphilis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	
A50.9	Congenital syphilis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
A51	Early syphilis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	
A52.3	Neurosyphilis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	
A54	Gonococcal infection	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	12	0	0	
A54.1	Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
A54.3	Gonococcal infection of eye	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
A55	Chlamydial lymphogranuloma (venereum)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1	2	3	0	0	
A58	Granuloma inguinale	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
A60.9	Anogenital herpesviral infection, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
A64	Unspecified sexually transmitted disease	0	0	0	0	1	2	0	17	5	14	23	33	22	24	17	6	14	17	88	15	170	128	298	1	4	
A69	Other spirochaetal infections	0	0	0	0	0	0	0	0	0	1	0	0	1	4	0	0	0	4	0	9	1	10	0	0	0	
A82	Rabies	0	0	0	0	0	0	3	0	3	1	1	1	0	1	1	1	3	0	0	2	10	12	0	2		
A82.9	Rabies, unspecified	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
A83.0	Japanese encephalitis	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	1	0	0	0	4	4	0	1	0	
A85.8	Other specified viral encephalitis	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	
A86	Unspecified viral encephalitis	1	1	6	10	14	9	11	14	5	3	2	4	2	3	1	6	2	4	5	5	49	59	108	3	0	
A87	Viral meningitis	0	1	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	
A89	Unspecified viral infection of central nervous system	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	
A90	Dengue fever [classical dengue]	0	0	0	0	1	0	2	6	5	4	8	8	4	9	7	4	1	6	1	4	29	41	70	0	0	
A91	Dengue haemorrhagic fever	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	2	0	0	0	
A92	Other mosquito-borne viral fevers	0	0	1	1	1	1	3	3	2	2	2	1	2	2	0	1	1	0	0	1	12	12	24	0	0	
A92.9	Mosquito-borne viral fever, unspecified	0	0	1	0	1	1	0	1	0	2	5	1	6	0	4	0	1	0	3	2	21	7	28	0	0	
A93	Other arthropod-borne viral fevers, not elsewhere classified	0	0	1	2	0	0	0	3	0	4	1	1	0	1	0	1	0	1	0	12	3	15	0	0		
A94	Unspecified arthropod-borne viral fever	0	0	0	4	0	0	3	0	4	0	4	0	1	2	0	0	0	0	0	5	13	18	0	0		
A99	Unspecified viral haemorrhagic fever	0	2	4	11	22	23	11	26	13	8	29	13	11	4	12	11	12	2	13	2	127	102	229	0	0	
B00	Herpesviral [herpes simplex] infections	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	2	2	3	5	0	0	
B00.0	Eczema herpeticum	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
B00.9	Herpesviral infection, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	0	0	
B01	Varicella [chickenpox]	0	1	0	0	1	0	4	3	3	9	3	5	2	1	1	0	0	0	0	14	19	33	0	0		
B01.8	Varicella with other complications	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
B01.9	Varicella without complication	0	1	0	1	0	0	4	4	5	1	3	3	2	2	0	1	0	0	0	14	13	27	0	0		
B02	Zoster [herpes zoster]	0	0	0	0	0	1	2	2	1	0	1	3	4	3	1	0	2	2	10	4	21	15	36	0	0	
B02.9	Zoster without complication	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	8	0	8	0	0	0	
B03	Smallpox	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	1	2	0	0	0	
B05	Measles	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	
B05.9	Measles without complication	0	0	2	0	0	0	3	1	0	0	0	0	2	0	0	0	0	0	0	3	5	8	0	0	0	
B07	Viral warts	0	0	0	0	1	0	1	0	1	1	0	1	1	2	0	0	1	0	0	1	5	5	10	0	0	
B09	Unspecified viral infection characterized by skin and mucous membrane lesions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	
B15	Acute hepatitis A	0	0	1	1	3	4	6	9	1	1	2	0	3	2	2	3	2	0	0	3	20	23	43	0	0	
B15.0	Hepatitis A with hepatic coma	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	
B15.9	Hepatitis A without hepatic coma	0	0	1	0	3	6	20	13	3	6	6	16	3	3	4	2	2	1	0	42	48	90	0	0		
B16	Acute hepatitis B	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	1	0	0	1	5	6	0	1	
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	0	0	0	0	0	2	4	3	0	0	3	3	2	3	2	0	0	7	0	3	11	21	32	0	1	
B17	Other acute viral hepatitis	2	4	0	0	2	5	2	2	7	3	7	1	5	6	15	5	7	4	9	28	58	86	0	0		
B17.2	Acute hepatitis E	0	0	0	0	1	0	1	1	0	1	2	4	3	5	2	6	0	4	1	5	10	26	36	0	1	
B19	Unspecified viral hepatitis	0	0	0	0	2	3	6	9	2	7	3	11	4	0	4	2	2	0	1	2	24	34	58	0	0	
B19.0	Unspecified viral hepatitis hepatic with coma	0	0	0	0	0	0	0	0	1	0	1	2	2	0	0	0	0	0	1	4	3	7	0	0	0	
B19.9	Unspecified viral hepatitis without hepatic coma	0	0	0	0	2	3	4	7	1	7	7	9	3	5	5	3	2	3	7	3	31	40	71	0	0	
B20	Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases	0	0	0	0	0	1	3	0	2	2	2	14	14	9	12	3	7	2	2	31	42	73	1	0	0	
B20.9	HIV disease resulting in unspecified infectious or parasitic disease	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
B24	Unspecified human immunodeficiency virus [HIV] disease	0	0	0	0	0	3	0	4	7	19	41	47	90	34	88	15	37	2	8	124	271	395	12	17	0	
B26	Mumps	0	0	0	3	2	2	4	15	0	2	4	2	2	0	0	0	0	0	0	12	24	36	0	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths			
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M		
B26.9	Mumps without complication	0	0	4	1	2	7	11	19	2	14	6	12	3	6	3	1	3	2	0	1	34	63	97	0	0		
B30.9	Viral conjunctivitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
B34	Viral infection of unspecified site	2	0	2	4	5	11	3	5	1	0	2	0	4	2	1	1	0	2	1	1	21	26	47	0	0		
B35.3	Tinea pedis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	
B36	Other superficial mycoses	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0		
B37	Candidiasis	1	0	0	1	0	1	0	1	0	0	2	0	1	0	1	0	0	0	1	0	6	3	9	0	0		
B42.9	Sporotrichosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
B43	Chromomycosis and phaeomycotic abscess	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
B44.9	Aspergillosis, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
B46	Zygomycosis	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	
B48.8	Other specified mycoses (Adiaspiromycosis)	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	3	5	8	0	0		
B49	Unspecified mycosis (Fungaemia NOS)	0	0	0	0	0	0	1	1	0	0	0	1	1	0	1	0	1	0	0	1	4	3	7	0	0		
B50	Plasmodium falciparum malaria	0	0	0	0	0	1	1	0	0	1	0	3	0	4	2	1	1	1	0	1	4	12	16	0	0		
B50.0	Plasmodium falciparum malaria with cerebral complications	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0		
B50.9	Plasmodium falciparum malaria, unspecified	0	0	0	0	0	1	1	0	4	5	1	4	1	0	0	1	0	2	0	0	7	13	20	0	0		
B51	Plasmodium vivax malaria	0	0	0	0	0	0	0	0	2	2	2	2	3	3	1	3	0	2	0	0	8	12	20	0	0		
B51.9	Plasmodium vivax malaria without complication	0	0	0	0	2	1	1	3	2	0	1	3	1	4	2	1	0	2	1	1	10	15	25	0	0		
B53.1	Malaria due to simian plasmodia	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	2	2	0	0		
B54	Unspecified malaria	0	0	0	0	1	0	3	2	3	5	3	9	2	4	4	5	3	3	1	3	20	31	51	0	0		
B55	Leishmaniasis	0	0	0	0	1	0	4	2	0	2	0	8	3	4	4	2	2	6	1	3	15	27	42	0	0		
B55.0	Visceral leishmaniasis	0	0	0	0	1	0	0	2	0	2	1	1	3	3	1	1	0	0	1	6	10	16	0	0			
B55.9	Leishmaniasis, unspecified	0	0	0	0	0	0	0	1	0	0	1	3	0	0	0	0	1	0	0	0	2	4	6	0	0		
B67	Echinococcosis	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	0	0	0	1	3	4	7	1	0		
B67.8	Echinococcosis, unspecified, of liver	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0		
B67.9	Echinococcosis, other and unspecified	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	3	0	4	1	5	0	0		
B69	Cysticercosis	0	0	0	0	0	3	6	1	3	4	2	1	3	1	1	1	0	1	1	0	16	12	28	0	0		
B69.0	Cysticercosis of central nervous system	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	1	2	3	0	0			
B69.9	Cysticercosis, unspecified	0	0	0	0	0	0	4	1	0	1	0	1	0	0	0	1	0	1	1	6	4	10	0	0			
B71	Other cestode infections	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	3	0	3	0	3	0	0	
B71.0	Hymenolepiasis	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0		
B74	Filariasis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0	0	
B74.9	Filariasis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	2	1	3	0	0		
B76	Hookworm diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0
B77	Ascariasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	1	1	3	4	0	0		
B77.9	Ascariasis, unspecified	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
B81	Other intestinal helminthiases, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
B82	Unspecified intestinal parasitism	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	2	1	3	0	0		
B82.0	Intestinal helminthiasis, unspecified	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
B82.9	Intestinal parasitism, unspecified	1	1	0	3	0	6	3	5	2	2	2	0	1	1	5	1	1	1	1	2	16	22	38	2	6		
B83.9	Helminthiasis, unspecified	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	1	0	0	1	0	5	3	8	0	0		
B86	Scabies	0	1	3	2	3	7	11	14	1	4	4	0	2	0	0	2	0	1	2	2	26	33	59	0	1		
B87.1	Wound myiasis	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	0	0	0	2	2	4	0	0	0		
B88.9	Infestation, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1		
B90	Sequelae of tuberculosis	0	0	0	0	0	0	0	1	0	1	0	0	1	1	0	0	1	1	0	0	2	4	6	0	0		
B90.2	Sequelae of tuberculosis of bones and joints	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	0	0		
B90.9	Sequelae of respiratory and unspecified tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	2	0	0	3	5	6	11	0	0		
B94	Sequelae of other and unspecified infectious and parasitic diseases	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
B97.4	Respiratory syncytial virus as the cause of diseases classified to other chapters	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
B99	Other and unspecified infectious diseases	0	1	0	1	7	6	2	2	0	1	2	2	2	1	5	2	4	2	4	2	26	20	46	0	0		
C00.9	Lip, unspecified	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	2	0	0			
C02	Malignant neoplasm of other and unspecified parts of tongue	0	0	2	0	0	0	0	0	4	0	0	0	1	3	0	0	1	0	0	1	8	4	12	0	0		
C02.0	Dorsal surface of tongue	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
C02.3	Anterior two-thirds of tongue, part unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0		
C02.9	Tongue, unspecified	0	0	2	0	0	0	1	3	0	0	1	2	0	0	0	0	2	1	0	5	7	12	0	0			
C03	Malignant neoplasm of gum	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	0		
C05.1	Soft palate	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
C05.9	Palate, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
C06	Malignant neoplasm of other and unspecified parts of mouth	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	3	4	7	11	0	0		
C06.0	Cheek mucosa	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
C06.1	Vestibule of mouth	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	2	3	2	5	0	0	0		
C06.9	Mouth, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
C08.0	Submandibular gland	0	0	0	0	2	0	1	0	0	0	3	0	3	0	0	1	2	0	2	0	13	1	14	0	0		
C09	Malignant neoplasm of tonsil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	3	0	7	7	0	1	0		
C09.9	Tonsil, unspecified	0	0	0	1	3	2	5	2	1	2	7	6	5	8	8	9	4	2	3	1	36	33	69	0	0		
C10.4	Branchial cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0		

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
C67.9	Bladder, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	3	3	7	3	12	15	0	1
C68.1	Paraurethral gland	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0
C68.9	Urinary organ, unspecified	1	0	0	1	0	0	1	1	1	0	0	0	0	1	3	0	2	2	13	6	20	26	0	0	
C69.9	Eye, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	5	5	8	7	15	0	0	
C70.0	Cerebral meninges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
C70.9	Meninges, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
C71	Malignant neoplasm of brain	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	2	0	1	
C71.1	Frontal lobe	0	0	0	0	0	0	1	1	2	1	0	0	0	1	0	0	2	2	1	5	6	11	0	0	
C71.2	Temporal lobe	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	3	3	0	0	
C71.3	Parietal lobe	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	1	0	4	4	0	0	
C71.4	Occipital lobe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
C71.7	Brain stem	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
C71.9	Brain, unspecified	0	0	0	0	1	0	0	2	0	0	1	0	1	1	2	2	1	1	2	6	8	14	1	0	
C72.0	Spinal cord	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	2	0	0	
C73	Malignant neoplasm of thyroid gland	0	0	0	0	0	0	0	0	0	2	0	0	0	3	0	5	4	9	5	19	9	28	1	0	
C76	Malignant neoplasm of other and ill-defined sites	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
C76.0	Head, face and neck	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	0	0	0	
C76.1	Thorax	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	1	3	4	0	1	
C76.2	Abdomen	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	
C76.3	Pelvis	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4	0	4	0	0	0	
C76.4	Upper limb	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
C76.5	Lower limb	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	3	0	3	0	0	0	
C77	Secondary and unspecified malignant neoplasm of lymph nodes	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
C77.0	Lymph nodes of head, face and neck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
C77.3	Axillary and upper limb lymph nodes	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	
C77.4	Inguinal and lower limb lymph nodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
C77.9	Lymph node, unspecified	0	0	0	0	1	3	1	1	0	0	0	0	1	0	0	0	0	0	2	5	7	0	0	0	
C78.8	Secondary malignant neoplasm of other and unspecified digestive organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
C79	Secondary malignant neoplasm of other sites	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
C79.5	Secondary malignant neoplasm of bone and bone marrow	0	0	0	0	0	0	2	0	0	2	1	1	2	3	0	0	0	1	21	7	26	33	0	0	
C79.8	Secondary malignant neoplasm of other specified sites	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
C80	Malignant neoplasm without specification of site	0	0	0	0	3	7	9	2	12	18	11	14	15	46	43	52	63	151	134	290	290	580	8	3	
C81	Hodgkin's disease	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	2	0	2	5	7	8	15	0	0	
C81.9	Hodgkin's disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	
C84.3	Lymphoepithelioid lymphoma	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
C85	Other and unspecified types of non-Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	2	0	2	0	19	0	11	2	8	4	42	6	48	0	0	
C85.9	Non-Hodgkin's lymphoma, unspecified type	0	0	0	0	0	1	0	0	2	2	3	0	2	0	5	3	10	6	11	12	33	45	2	4	
C90	Multiple myeloma and malignant plasma cell neoplasms	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	0	14	2	18	20	0	2	
C90.0	Multiple myeloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
C91.1	Chronic lymphocytic leukaemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
C92	Myeloid leukaemia	0	0	0	0	0	0	4	0	0	0	1	0	2	0	1	1	0	4	5	8	13	2	0	0	
C92.0	Acute myeloid leukaemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	2	0	3	2	5	0	0
C92.1	Chronic myeloid leukaemia	0	0	0	0	0	0	0	0	1	2	0	0	2	0	0	0	0	0	2	3	5	0	0	0	
C92.3	Myeloid sarcoma	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	1	0	2	2	4	6	0	0	
C95	Leukaemia of unspecified cell type	0	0	0	0	0	0	0	2	3	10	0	1	0	1	2	3	2	2	7	19	26	0	0		
C95.0	Acute leukaemia of unspecified cell type	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	2	0	0
C95.9	Leukaemia, unspecified	0	0	1	0	0	1	1	1	1	2	1	0	1	1	0	0	0	0	5	5	10	0	0	0	
D00.0	Lip, oral cavity and pharynx	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
D01.2	Rectum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	
D01.9	Digestive organ, unspecified	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	
D02.2	Bronchus and lung	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
D02.4	Respiratory system, unspecified	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
D04.8	Skin of other sites	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
D04.9	Skin, unspecified	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	
D05	Carcinoma in situ of breast	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	
D06.9	Cervix, unspecified	0	0	0	0	0	0	0	2	0	15	0	32	0	16	0	8	0	5	0	78	0	78	0	0	
D07.0	Endometrium	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0	0	
D07.2	Vagina	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2	0	2	0	0	0	
D07.5	Prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	0	5	5	0	0	
D09	Carcinoma in situ of other and unspecified sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
D09.7	Carcinoma in situ of other specified sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
D09.9	Carcinoma in situ, unspecified	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	3	3	6	3	9	0	0	
D10.4	Tonsil	0	0	0	0	0	2	1	1	0	1	0	0	2	0	1	0	0	0	4	4	8	0	0	0	
D10.9	Pharynx, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
D11.0	Parotid gland	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	1	0	3	2	5	0	0	0	
D12.5	Sigmoid colon	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths				
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M			
D12.6	Colon, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
D13.4	Liver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	2	1	3	0	0
D14	Benign neoplasm of middle ear and respiratory system	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	6	6	7	8	14	22	0	0	0	0	0
D16	Benign neoplasm of bone and articular cartilage	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0
D16.9	Bone and articular cartilage, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0
D17	Benign lipomatous neoplasm	0	0	0	0	0	4	0	1	6	0	4	7	0	3	8	2	1	4	0	0	19	21	40	0	0	0	0	0
D17.0	Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1	0	2	2	4	0	0	0	0	0	0
D17.9	Benign lipomatous neoplasm, unspecified	0	0	0	1	2	3	2	5	3	6	3	5	2	3	2	2	0	1	0	2	14	28	42	0	0	0	0	0
D18	Haemangioma and lymphangioma, any site	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0
D18.0	Haemangioma, any site	0	0	0	0	0	0	1	1	0	2	0	0	0	1	1	0	0	0	0	2	4	6	0	0	0	0	0	0
D18.1	Lymphangioma, any site	0	0	0	0	0	0	0	2	0	0	1	0	1	0	1	0	0	0	0	0	3	2	5	0	0	0	0	0
D22.9	Melanocytic naevi, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
D24	Benign neoplasm of breast	0	0	0	0	0	0	1	0	11	0	14	0	5	0	2	1	0	0	0	0	33	1	34	0	0	0	0	0
D25	Leiomyoma of uterus	0	0	0	0	0	0	0	0	2	0	2	0	4	0	28	0	7	0	1	0	44	0	44	0	0	0	0	0
D25.1	Intramural leiomyoma of uterus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	0	0	0	0
D25.9	Leiomyoma of uterus, unspecified	0	0	0	0	0	0	0	0	0	0	5	0	33	0	111	0	18	0	2	0	169	0	169	0	0	0	0	0
D26.0	Cervix uteri	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0
D26.9	Uterus, unspecified	0	0	0	0	0	0	0	0	1	0	5	0	28	0	56	0	34	0	12	0	136	0	136	0	0	0	0	0
D27	Benign neoplasm of ovary	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
D29	Benign neoplasm of male genital organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	7	0	0	0	0
D29.1	Prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0
D29.2	Testis	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
D29.9	Male genital organ, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0
D30	Benign neoplasm of urinary organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0
D30.2	Ureter	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0
D30.9	Urinary organ, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	2	0	0	0	0
D31.6	Orbit, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
D31.9	Eye, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0
D32.9	Meninges, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	0	0	1	1	3	4	7	0	0	0	0	0
D33.0	Brain, supratentorial	0	0	0	0	0	0	0	0	0	1	1	1	4	0	1	3	0	0	1	1	7	6	13	0	0	0	0	0
D36.0	Lymph nodes	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0
D39.0	Uterus	0	0	0	0	0	0	0	0	0	0	5	0	3	0	8	0	2	0	0	0	18	0	18	0	0	0	0	0
D39.2	Placenta	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0
D41.1	Renal pelvis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
D41.2	Ureter	0	0	0	0	0	0	0	0	0	0	3	1	0	2	1	2	0	1	0	0	4	6	10	0	0	0	0	0
D41.4	Bladder	0	0	0	0	0	0	0	0	0	0	1	2	2	0	1	2	0	0	0	0	4	4	8	0	0	0	0	0
D41.9	Urinary organ, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0
D43	Neoplasm of uncertain or unknown behaviour of brain and central nervous system	0	0	0	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0
D44.0	Thyroid gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0
D44.4	Craniopharyngeal duct	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0
D46	Myelodysplastic syndromes	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0
D48.4	Peritoneum	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
D48.6	Breast	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0
D48.9	Neoplasm of uncertain or unknown behaviour, unspecified	0	0	0	0	0	0	1	1	0	0	2	0	0	2	1	2	1	2	3	2	8	9	17	0	0	0	0	0
D50	Iron deficiency anaemia	0	0	0	0	0	0	2	2	1	1	0	1	3	0	2	0	0	0	0	2	8	6	14	0	0	0	0	0
D50.9	Iron deficiency anaemia, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	3	0	3	0	3	0	0	0	0
D53	Other nutritional anaemias	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
D55	Anaemia due to enzyme disorders	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	2	0	2	0	0	0	0
D55.1	Anaemia due to other disorders of glutathione metabolism	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0
D55.9	Anaemia due to enzyme disorder, unspecified	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
D56	Thalassaemia	0	0	0	3	1	15	29	16	14	13	0	0	0	0	0	0	0	0	0	44	47	91	0	0	0	0	0	0
D56.9	Thalassaemia, unspecified	0	0	1	1	13	11	16	21	0	3	0	0	1	0	0	0	0	1	0	31	37	68	0	0	0	0	0	0
D57	Sickle-cell disorders	0	0	0	0	0	0	3	1	4	5	6	6	3	1	0	0	0	0	0	16	13	29	0	0	0	0	0	0
D57.0	Sickle-cell anaemia with crisis	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0
D57.1	Sickle-cell anaemia without crisis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
D57.8	Other sickle-cell disorders	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
D58	Other hereditary haemolytic anaemias	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
D58.9	Hereditary haemolytic anaemia, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0
D60	Acquired pure red cell aplasia [erythroblastopenia]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0
D61	Other aplastic anaemias	0	0	0	0	1	4	0	2	7	4	12	6	4	2	5	1	0	3	5	22	34	56	0	0	0	0	0	0
D61.9	Aplastic anaemia, unspecified	0	0	0	0	1	0	0	1	1	1	3	2	5	5	0	3	3	4	2	4	15	20	35	0	2	0	0	0
D64	Other anaemias	1	0	14	28	18	44	67	60	114	50	183	49	109	51	121	80	81	64	149	162	857							

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
D69	Purpura and other haemorrhagic conditions	0	0	0	0	1	0	1	2	2	0	0	0	0	1	0	0	0	0	0	0	0	4	3	7	0	0
D69.0	Allergic purpura	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
D69.3	Idiopathic thrombocytopenic purpura	0	0	0	0	1	1	2	2	6	0	1	2	2	0	3	1	0	0	1	2	16	8	24	0	0	
D69.6	Thrombocytopenia, unspecified	0	0	0	0	0	0	0	0	1	0	2	0	0	2	0	0	1	1	1	1	5	4	9	0	0	
D69.9	Haemorrhagic condition, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
D70	Agranulocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
D73.1	Hypersplenism	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0
D73.3	Abscess of spleen	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	2	0	0
D76.1	Haemophagocytic lymphohistiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0
D82	Immunodeficiency associated with other major defects	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
D82.0	Wiskott-Aldrich syndrome	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
D82.9	Immunodeficiency associated with major defect, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
E03	Other hypothyroidism	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	8	0	8	0	0	
E03.2	Hypothyroidism due to medicaments and other exogenous substances	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	6	1	7	5	12	0	0		
E03.5	Myxoedema coma	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	
E03.9	Hypothyroidism, unspecified	2	0	0	0	0	0	1	1	0	0	1	0	4	0	4	1	2	0	7	0	21	2	23	0	0	
E04	Other nontoxic goitre	1	0	0	0	0	0	1	0	0	0	1	0	0	0	4	0	1	0	2	0	10	0	10	0	0	
E04.1	Nontoxic single thyroid nodule	0	0	0	0	0	0	0	0	2	1	1	0	1	1	1	0	2	0	1	0	8	2	10	0	0	
E04.2	Nontoxic multinodular goitre	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
E04.9	Nontoxic goitre, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	2	0	23	1	0	1	2	0	28	2	30	0	0	
E05.9	Thyrotoxicosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
E06.3	Autoimmune thyroiditis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
E06.9	Thyroiditis, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	1	0	0	0	4	0	4	0	0	
E07	Other disorders of thyroid	0	0	0	0	0	0	1	1	0	0	3	1	0	0	2	0	0	0	1	0	7	2	9	0	0	
E10	Insulin-dependent diabetes mellitus	0	0	0	1	0	0	1	2	1	2	7	3	10	14	13	20	19	20	21	26	72	88	160	2	2	
E11	Non-insulin-dependent diabetes mellitus	0	0	0	0	0	1	1	0	0	1	0	6	1	13	8	5	14	23	33	49	57	106	0	3		
E14	Unspecified diabetes mellitus	0	1	0	0	4	11	5	16	7	37	41	74	92	210	249	247	295	552	574	1147	1268	2415	19	28		
E16	Other disorders of pancreatic internal secretion	0	1	0	0	0	0	0	0	0	1	3	5	3	9	4	1	11	2	5	5	26	24	50	3	0	
E16.0	Drug-induced hypoglycaemia without coma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
E16.1	Other hypoglycaemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
E16.2	Hypoglycaemia, unspecified	0	2	0	0	0	0	1	1	0	0	1	2	3	3	1	1	1	5	8	12	17	29	0	3		
E20	Hypoparathyroidism	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	2	0	0	
E27.8	Other specified disorders of adrenal gland	0	0	0	0	0	0	3	0	1	0	6	0	15	0	9	0	3	0	1	0	38	0	38	0	0	
E28	Ovarian dysfunction	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
E28.2	Polycystic ovarian syndrome	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
E28.9	Ovarian dysfunction, unspecified	0	0	0	0	0	0	1	0	6	0	14	0	17	0	22	0	7	0	2	0	69	0	69	0	0	
E29	Testicular dysfunction	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
E32	Diseases of thymus	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	2	0	0	
E40	Kwashiorkor	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
E43	Unspecified severe protein-energy malnutrition	0	0	0	1	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	3	4	0	0	
E46	Unspecified protein-energy malnutrition	0	1	71	46	171	92	20	12	0	0	0	1	0	0	1	0	0	2	1	265	153	418	0	0		
E50	Vitamin A deficiency	0	0	0	1	1	0	0	0	1	1	3	0	2	1	1	1	2	0	3	1	13	5	18	0	0	
E53	Deficiency of other B group vitamins	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
E54	Ascorbic acid deficiency	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
E56	Other vitamin deficiencies	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
E64	Sequelae of malnutrition and other nutritional deficiencies	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	2	2	4	0	0	
E71	Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	2	0	0	
E77	Disorders of glycoprotein metabolism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
E77.8	Other disorders of glycoprotein metabolism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
E78.5	Hyperlipidaemia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	2	1	3	0	0	
E79.0	Hyperuricaemia without signs of inflammatory arthritis and tophaceous disease	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	2	2	4	6	0	0	
E83	Disorders of mineral metabolism	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	2	1	3	0	0	
E83.5	Disorders of calcium metabolism	0	0	0	0	0	0	0	0	1	0	2	1	1	2	1	0	1	0	0	0	6	3	9	1	0	
E84	Cystic fibrosis	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	0	4	0	4	0	0	
E84.9	Cystic fibrosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
E86	Volume depletion	2	3	23	39	16	25	9	13	12	12	15	12	11	8	9	1	8	3	10	5	115	121	236	0	0	
E87	Other disorders of fluid, electrolyte and acid-base balance	0	0	0	0	0	0	0	0	1	0	2	1	0	1	1	3	2	2	1	1	7	8	15	1	0	
E87.1	Hypo-osmolality and hyponatraemia	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	5	4	5	9	0	0	
E87.3	Alkalosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
E87.5	Hyperkalaemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
E87.6	Hypokalaemia	0	0	0	0	0	0	1	0	3	3	1	0	0	2	1	1	0	4	1	10	7	17	0	2		
E87.8	Other disorders of electrolyte and fluid balance, not elsewhere classified	0	0	0	0	0	0	0	0	1	0	1	0	1	0	2	0	0	0	2	1	7	1	8	0	0	
E88.0	Disorders of plasma-protein metabolism, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
E88.2	Lipomatosis, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	2	1	3	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths					
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M				
E88.9	Metabolic disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	1
F00*	Dementia in Alzheimer's disease (G30.-+)	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	0	2	0	2	0	0		
F03	Unspecified dementia	0	0	0	0	0	0	0	0	0	0	2	1	0	2	1	1	1	10	6	14	10	24	1	0	0				
F05	Delirium, not induced by alcohol and other psychoactive substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0		
F05.9	Delirium, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	2	2	4	0	0	0	0			
F07.1	Postencephalitic syndrome	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0		
F10	Mental and behavioural disorders due to use of alcohol	0	0	2	0	0	5	2	3	3	6	11	60	38	209	59	217	27	175	34	82	176	757	933	2	9	0			
F10.0	Mental and behavioural disorders due to use of alcohol - Acute intoxication	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0			
F10.1	Mental and behavioural disorders due to use of alcohol - Harmful use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0			
F10.2	Mental and behavioural disorders due to use of alcohol - Dependence syndrome	0	0	0	0	0	0	0	0	0	1	1	20	5	17	6	33	7	22	7	11	26	104	130	0	1	0			
F10.3	Mental and behavioural disorders due to use of alcohol - Withdrawal state	0	0	0	0	0	0	0	0	0	1	2	1	2	18	2	16	1	11	0	3	7	50	57	0	1	0			
F10.5	Mental and behavioural disorders due to use of alcohol - Psychotic disorder	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	3	3	0	0	0			
F10.7	Mental and behavioural disorders due to use of alcohol - Residual and late-onset psychotic disorder	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	2	0	0	0			
F10.9	Mental and behavioural disorders due to use of alcohol - Unspecified mental and behavioural disorder	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	5	5	0	0	0	0			
F12	Mental and behavioural disorders due to use of cannabinoids	0	0	0	0	0	0	0	0	0	4	0	12	0	1	0	1	0	1	0	0	19	19	0	0	0	0			
F14	Mental and behavioural disorders due to use of cocaine	0	0	0	0	0	0	0	3	0	0	1	1	0	1	1	2	1	1	12	3	15	11	26	0	1	0			
F19	Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances	0	0	0	0	0	0	0	0	0	1	0	5	0	1	0	0	0	0	0	0	7	7	0	0	0	0			
F20	Schizophrenia	0	0	0	0	0	0	0	0	6	12	19	58	18	24	16	23	4	11	4	1	67	129	196	0	0	0			
F20.9	Schizophrenia, unspecified	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	4	0	4	0	0	0	0			
F23	Acute and transient psychotic disorders	0	0	0	0	0	0	0	0	9	7	19	23	22	11	22	14	3	2	4	4	79	61	140	0	0	0			
F23.9	Acute and transient psychotic disorder, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	0	0			
F25	Schizoaffective disorders	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0			
F28	Other nonorganic psychotic disorders	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			
F29	Unspecified nonorganic psychosis	0	0	0	0	1	0	2	1	14	11	53	40	38	42	41	28	28	20	12	13	189	155	344	0	0	0			
F30	Manic episode	0	0	0	0	0	0	0	0	6	5	13	13	4	4	7	1	1	1	0	2	31	26	57	0	0	0			
F30.1	Mania without psychotic symptoms	0	0	0	0	0	0	0	0	0	0	0	1	4	3	1	2	4	0	0	0	9	6	15	0	0	0			
F30.2	Mania with psychotic symptoms	0	0	0	0	0	0	1	0	0	0	3	1	4	0	5	2	0	0	1	0	14	3	17	0	0	0			
F30.9	Manic episode, unspecified	0	0	0	0	0	0	0	0	1	0	1	1	0	2	2	0	0	0	1	0	5	3	8	0	0	0			
F31	Bipolar affective disorder	0	0	0	0	0	0	1	1	5	13	33	36	32	34	17	13	11	6	1	4	100	107	207	0	0	0			
F32	Depressive episode	0	1	0	0	0	0	3	0	16	16	49	31	34	16	20	12	13	5	12	8	147	89	236	0	0	0			
F32.0	Mild depressive episode	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0			
F32.8	Other depressive episodes	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			
F32.9	Depressive episode, unspecified	0	0	0	0	0	0	0	0	0	0	4	3	1	1	5	4	2	1	0	1	12	10	22	0	0	0			
F33	Recurrent depressive disorder	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0			
F39	Unspecified mood [affective] disorder	0	0	0	0	0	0	1	1	2	1	6	0	4	0	0	2	2	1	0	0	15	5	20	0	0	0			
F40	Phobic anxiety disorders	0	0	0	0	0	0	0	0	0	1	1	5	1	3	1	2	0	0	0	0	3	11	14	0	0	0			
F41	Other anxiety disorders	2	1	0	0	0	0	7	1	23	7	39	24	34	15	39	8	19	8	20	8	183	72	255	0	0	0			
F41.0	Panic disorder [episodic paroxysmal anxiety]	0	0	0	0	0	0	0	0	1	2	2	2	3	0	3	2	2	0	1	0	12	6	18	0	0	0			
F41.1	Generalized anxiety disorder	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	2	1	3	0	0	0			
F41.9	Anxiety disorder, unspecified	0	0	0	0	0	0	0	2	3	1	10	3	10	4	5	5	3	3	5	0	36	18	54	0	0	0			
F42	Obsessive-compulsive disorder	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	1	0	0	0	0	4	4	0	0	0	0			
F43	Reaction to severe stress, and adjustment disorders	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2	0	0	0	0			
F43.8	Other reactions to severe stress	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0			
F44	Dissociative [conversion] disorders	0	0	1	2	1	6	24	9	63	15	67	22	39	12	33	12	7	9	3	9	238	96	334	3	1	0			
F44.5	Dissociative convulsions	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0			
F44.9	Dissociative [conversion] disorder, unspecified	0	0	0	0	0	0	0	0	3	0	2	0	0	0	1	0	0	0	0	6	0	6	0	0	0	0			
F45	Somatoform disorders	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	2	1	3	0	0	0	0			
F45.2	Hypochondriacal disorder	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			
F48	Other neurotic disorders	0	0	0	0	0	0	0	0	7	0	5	0	4	0	4	1	2	0	0	2	22	3	25	0	0	0			
F48.9	Neurotic disorder, unspecified	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	3	3	0	0	0	0			
F50	Eating disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0			
F50.5	Vomiting associated with other psychological disturbances	0	0	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	2	4	0	0	0	0			
F51	Nonorganic sleep disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0			
F51.3	Sleepwalking [somnambulism]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			
F52	Sexual dysfunction, not caused by organic disorder or disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			
F53	Mental and behavioural disorders associated with the puerperium, not elsewhere classified	0	0	0	0	0	0	0	0	1	0	7	0	1	0	0	0	1	0	0	0	10	0	10	0	0	0			
F53.1	Severe mental and behavioural disorders associated with the puerperium, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0			

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths			
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M		
F55	Abuse of non-dependence-producing substances	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
F60	Specific personality disorders	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
F73	Profound mental retardation	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
F78	Other mental retardation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
F79	Unspecified mental retardation	0	0	0	0	0	0	0	0	2	7	4	2	4	1	2	1	0	0	0	0	0	12	11	23	0	0	
F99	Mental disorder, not otherwise specified	0	0	0	1	1	0	4	1	2	0	4	1	4	1	0	2	0	1	1	0	16	7	23	0	0		
G00	Bacterial meningitis, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
G00.9	Bacterial meningitis, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	
G01*	Meningitis in bacterial diseases classified elsewhere	0	0	0	0	2	2	3	1	0	4	3	2	2	2	0	0	0	0	2	11	12	23	0	1			
G03	Meningitis due to other and unspecified causes	1	3	3	6	9	14	29	33	12	12	20	10	8	4	8	5	5	6	7	7	102	100	202	8	3		
G03.8	Meningitis due to other specified causes	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	2	0	0	0		
G03.9	Meningitis, unspecified	3	3	6	28	38	34	42	49	18	12	21	19	23	18	15	15	11	6	19	14	196	198	394	8	10		
G04	Encephalitis, myelitis and encephalomyelitis	0	0	1	0	0	1	4	2	2	1	11	6	5	3	4	2	7	1	3	4	37	20	57	0	0		
G04.0	Acute disseminated encephalitis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
G04.9	Encephalitis, myelitis and encephalomyelitis, unspecified	0	0	1	1	2	4	6	8	6	0	3	2	1	4	6	0	1	1	2	2	28	22	50	2	2		
G06.0	Intracranial abscess and granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	0		
G06.2	Extradural and subdural abscess, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0		
G20	Parkinson's disease	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	0	7	0	7	0	0	0		
G24.9	Dystonia, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
G35	Multiple sclerosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	1	0	0	
G37	Other demyelinating diseases of central nervous system	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	
G40	Epilepsy	0	0	2	0	1	6	3	4	2	1	11	8	3	6	5	2	1	1	1	3	29	31	60	0	5		
G40.1	Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures	0	0	0	0	0	0	0	1	2	0	1	1	3	0	2	0	0	1	0	3	8	11	0	0	0		
G40.5	Special epileptic syndromes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0		
G40.6	Grand mal seizures, unspecified (with or without petit mal)	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
G40.9	Epilepsy, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
G41	Status epilepticus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	
G43	Migraine	0	0	0	0	0	2	1	4	1	16	3	7	3	7	2	5	0	3	0	44	10	54	0	0	0		
G43.9	Migraine, unspecified	0	0	0	0	0	0	2	0	0	1	0	0	2	0	0	0	0	0	2	3	5	0	0	0	0	0	
G44	Other headache syndromes	0	0	0	0	0	0	0	4	0	1	0	0	1	2	0	0	0	1	0	8	1	9	0	0	0		
G44.1	Vascular headache, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0		
G44.2	Tension-type headache	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0		
G45	Transient cerebral ischaemic attacks and related syndromes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	3	0	0	0		
G45.2	Multiple and bilateral precerebral artery syndromes	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
G45.9	Transient cerebral ischaemic attack, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	2	0	0	0		
G47	Sleep disorders	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	1	3	4	0	0	0		
G51	Facial nerve disorders	0	0	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	1	3	2	5	0	0	0		
G51.0	Bell's palsy	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0		
G54.1	Lumbosacral plexus disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
G56	Mononeuropathies of upper limb	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
G58	Other mononeuropathies	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0		
G58.8	Other specified mononeuropathies	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
G60.2	Neuropathy in association with hereditary ataxia	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
G61	Inflammatory polyneuropathy	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0		
G61.0	Guillain-Barré syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0		
G62	Other polyneuropathies	0	0	0	0	0	0	1	2	1	1	1	0	0	1	0	0	0	0	0	4	3	7	0	0	0		
G62.1	Alcoholic polyneuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0		
G62.8	Other specified polyneuropathies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	9	0	0	0	0		
G62.9	Polyneuropathy, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1	0	2	2	4	0	0	0		
G72	Other myopathies	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0	0		
G80	Cerebral palsy	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0		
G80.9	Cerebral palsy, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
G81	Hemiplegia	0	0	0	0	0	0	1	0	0	0	3	1	3	11	3	10	15	16	24	39	63	1	3	0	0		
G81.1	Spastic hemiplegia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0		
G81.9	Hemiplegia, unspecified	0	0	0	0	0	0	1	0	0	1	2	0	1	4	2	4	5	12	4	22	14	36	1	1			
G82	Paraplegia and tetraplegia	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	1	0	2	3	5	0	0	0			
G82.0	Flaccid paraplegia	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0	0	0		
G82.2	Paraplegia, unspecified	0	0	0	0	0	0	1	1	3	1	1	1	1	0	1	0	2	1	3	4	12	16	0	0			
G83	Other paralytic syndromes	0	0	1	0	2	1	1	4	1	0	0	0	5	0	0	0	0	2	0	7	10	17	0	0			
G83.3	Monoplegia, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	3	3	6	0	0	0			
G83.9	Paralytic syndrome, unspecified	0	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0	2	2	2	4	0	0	0			
G91	Hydrocephalus	0	0	0	1	1	0	3	2	0	1	1	0	0	1	1	0	0	2	1	8	6	14	1	0			
G91.9	Hydrocephalus, unspecified	0	1	1	4	0	0	2	1	2	0	1	2	0	1	0	2	0	0	2	6	13	19	0	0			

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
I15.2	Hypertension secondary to endocrine disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	1	1	4	3	7	0	0	
I15.9	Secondary hypertension, unspecified	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
I20	Angina pectoris	0	0	0	0	0	0	0	0	0	0	0	2	2	2	4	0	0	8	6	12	12	24	0	0		
I20.0	Unstable angina	0	0	0	0	0	0	1	0	0	0	1	0	1	1	1	2	4	5	12	9	20	17	37	0	0	
I20.9	Angina pectoris, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	1	1	4	3	3	2	14	1	22	8	30	0	0	
I21	Acute myocardial infarction	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2	1	5	7	14	17	24	26	50	4	6
I21.9	Acute myocardial infarction, unspecified	0	0	0	0	0	0	1	0	0	0	3	2	4	4	3	6	4	2	10	10	25	24	49	2	0	
I22	Subsequent myocardial infarction	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	2	2	0	0	
I24	Other acute ischaemic heart diseases	0	1	0	0	0	0	0	0	1	1	2	1	5	3	7	12	17	12	64	56	96	86	182	2	2	
I24.0	Coronary thrombosis not resulting in myocardial infarction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
I24.9	Acute ischaemic heart disease, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	6	6	8	7	15	0	0	
I25	Chronic ischaemic heart disease	0	0	1	0	4	0	1	0	0	0	2	2	0	2	0	1	0	6	1	17	3	20	0	0		
I25.1	Atherosclerotic heart disease	0	0	0	0	0	0	0	0	5	0	0	1	1	2	2	11	5	10	5	24	18	42	0	0		
I25.4	Coronary artery aneurysm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	0	2	0	0	
I25.5	Ischaemic cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	10	4	11	7	18	0	0	
I25.9	Chronic ischaemic heart disease, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	7	1	10	11	0	0		
I26	Pulmonary embolism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	10	5	12	7	19	0	2	
I27	Other pulmonary heart diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	2	0	0
I27.8	Other specified pulmonary heart diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0
I27.9	Pulmonary heart disease, unspecified	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	0	1	0	6	1	7	0	0	0	
I30	Acute pericarditis	0	0	0	0	2	0	1	1	1	0	2	1	0	0	0	0	1	0	2	0	9	2	11	0	0	
I30.0	Acute nonspecific idiopathic pericarditis	0	0	0	0	3	2	0	1	0	0	2	0	2	2	1	0	0	0	5	8	13	0	0	0	0	
I30.9	Acute pericarditis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	1	0	0	
I31	Other diseases of pericardium	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	1	0	1	3	4	0	0	0	
I31.3	Pericardial effusion (noninflammatory)	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	1	4	1	5	0	0		
I31.9	Disease of pericardium, unspecified	0	0	0	0	0	0	0	0	0	1	1	1	0	2	0	0	0	0	1	4	2	6	1	0		
I33.9	Acute endocarditis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	1	0	0
I37.9	Pulmonary valve disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	1	0	0
I38	Endocarditis, valve unspecified	0	0	0	0	0	0	1	1	0	3	1	1	0	1	0	0	0	0	0	6	2	8	0	0		
I40	Acute myocarditis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2	3	3	4	7	0	0		
I40.0	Infective myocarditis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	3	1	3	3	6	0	1		
I41*	Myocarditis in diseases classified elsewhere	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	1	0	0	1	3	3	6	0	1		
I42	Cardiomyopathy	0	1	0	0	0	0	0	0	1	1	0	0	2	0	0	0	3	4	4	8	12	0	0			
I42.0	Dilated cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	2	2	7	8	13	10	23	4	0		
I42.6	Alcoholic cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
I42.9	Cardiomyopathy, unspecified	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	3	5	5	7	12	0	0		
I44	Atrioventricular and left bundle-branch block	0	0	0	0	0	0	0	0	0	1	2	0	1	0	3	0	8	3	33	25	47	29	76	0	0	
I44.7	Left bundle-branch block, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
I45	Other conduction disorders	0	0	0	0	0	0	1	0	0	2	0	0	0	2	0	2	1	2	2	8	4	12	0	0		
I45.9	Conduction disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	
I46	Cardiac arrest	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	4	5	9	3	5	
I46.1	Sudden cardiac death, so described	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2	0	0	
I46.9	Cardiac arrest, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	2	1	3	2	6	8	1	4		
I47.1	Supraventricular tachycardia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
I48	Atrial fibrillation and flutter	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	8	6	10	7	17	1	0		
I49	Other cardiac arrhythmias	0	0	0	0	0	0	0	1	1	1	4	0	0	0	0	0	1	2	2	4	8	12	0	1		
I49.4	Other and unspecified premature depolarization	0	0	0	0	0	0	0	2	0	5	1	1	0	0	0	0	0	0	0	8	1	9	0	0		
I50	Heart failure	0	0	1	0	1	2	1	1	2	1	5	5	6	3	11	5	12	11	67	46	106	74	180	8	5	
I50.0	Congestive heart failure	3	1	1	0	0	3	0	1	1	2	1	1	2	4	1	5	2	93	54	113	62	175	1	1		
I50.1	Left ventricular failure	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	1	0	0	
I50.9	Heart failure, unspecified	0	1	1	4	1	0	1	2	0	1	2	1	10	3	5	9	15	8	66	52	101	81	182	6	7	
I51	Complications and ill-defined descriptions of heart disease	0	0	0	0	0	0	0	0	0	4	0	4	0	10	12	17	25	37	56	72	93	165	1	6		
I51.0	Cardiac septal defect, acquired	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	1	2	3	1	6	6	12	0	0	
I51.3	Intracardiac thrombosis, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	1	1	
I51.4	Myocarditis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	2	0	4	5	10	9	19	0	0	
I51.6	Cardiovascular disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	3	5	8	8	12	20	2	0	
I51.7	Cardiomegaly	0	0	0	0	0	0	0	0	0	0	2	0	0	1	1	1	0	0	0	2	3	5	1	0		
I51.9	Heart disease, unspecified	0	0	0	0	0	0	1	0	0	4	5	4	4	8	8	9	14	11	19	36	51	87	2	9		
I52*	Other heart disorders in diseases classified elsewhere	0	0	0	1	0	1	2	0	0	1	2	2	3	2	1	7	5	4	10	16	23	34	57	2	3	
I60	Subarachnoid haemorrhage	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	1	2	3	5	0	0	
I60.1	Subarachnoid haemorrhage from middle cerebral artery	0	0	0	0	0	0	0	1	2	0	1	1	1	3	2	1	6	7	1	13	13	26	4	1		
I60.9	Subarachnoid haemorrhage, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	
I61	Intracerebral haemorrhage	0	0	0	0	0	0	0	0	0	0	1	2	1	3	3	4	8	22	28	31	41	72	7	3		
I61.5	Intracerebral haemorrhage, intraventricular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
I61.9	Intracerebral haemorrhage, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	1	3	0	0		

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		I62	Other nontraumatic intracranial haemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	3
I62.0	Subdural haemorrhage (acute)(nontraumatic)	0	0	0	0	0	0	0	0	1	0	3	3	0	4	2	0	2	3	2	2	10	12	22	2	0	
I62.9	Intracranial haemorrhage (nontraumatic), unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1	0	
I63	Cerebral infarction	0	0	0	0	0	0	0	0	0	0	2	2	4	4	15	7	22	28	40	37	83	78	161	7	4	
I63.8	Other cerebral infarction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
I64	Stroke, not specified as haemorrhage or infarction	0	0	0	0	0	0	0	0	1	1	7	2	7	10	15	26	16	40	98	113	144	192	336	12	13	
I65.9	Occlusion and stenosis of unspecified precerebral artery	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	2	3	0	0		
I67	Other cerebrovascular diseases	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	1	1	2	4	0	7	6	13	0	0	
I67.2	Cerebral atherosclerosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
I67.9	Cerebrovascular disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	3	4	0	0		
I70.9	Generalized and unspecified atherosclerosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
I71.9	Aortic aneurysm of unspecified site, without mention of rupture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	0	0	
I72.0	Aneurysm of carotid artery	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	
I72.1	Aneurysm of artery of upper extremity	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	1	2	3	0	0	
I72.9	Aneurysm of unspecified site	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2	2	2	0	0	
I73	Other peripheral vascular diseases	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	1	0	1	3	4	0	0	
I73.1	Thromboangiitis obliterans [Buerger]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	2	3	0	0	
I73.9	Peripheral vascular disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	1	1	2	2	6	4	10	0	0	
I74.9	Embolism and thrombosis of unspecified artery	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
I77.6	Arteritis, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0	
I80	Phlebitis and thrombophlebitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	0	0	0	
I80.2	Phlebitis and thrombophlebitis of other deep vessels of lower extremities	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2	0	0	1	4	8	7	12	19	2	1	
I80.8	Phlebitis and thrombophlebitis of other sites	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2	0	2	0	0	0	
I80.9	Phlebitis and thrombophlebitis of unspecified site	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0	0	
I81	Portal vein thrombosis	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	1	2	3	0	0	
I82	Other venous embolism and thrombosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	2	2	4	0	0	
I82.2	Embolism and thrombosis of vena cava	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3	3	0	0	0	
I82.9	Embolism and thrombosis of unspecified vein	0	0	0	0	0	0	0	0	3	0	1	0	1	0	0	0	0	0	0	3	5	3	8	0	0	
I83.9	Varicose veins of lower extremities without ulcer or inflammation	0	0	0	0	0	1	1	1	2	5	4	17	7	6	2	13	2	2	1	1	19	46	65	0	0	
I84	Haemorrhoids	3	3	0	0	0	2	1	3	7	8	24	42	35	53	23	42	13	46	22	49	128	248	376	0	1	
I84.9	Unspecified haemorrhoids without complication	0	0	0	0	0	0	0	0	0	0	6	7	3	6	5	10	3	2	3	3	20	28	48	0	0	
I86	Varicose veins of other sites	0	0	0	0	0	0	0	0	0	0	2	1	1	0	2	1	0	0	0	2	5	7	0	0		
I86.1	Scrotal varices	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	1	0	4	4	0	0		
I86.3	Vulval varices	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
I86.8	Varicose veins of other specified sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
I88	Nonspecific lymphadenitis	0	0	0	0	1	0	2	1	1	0	0	1	1	8	0	1	1	0	3	0	9	11	20	0	0	
I88.0	Nonspecific mesenteric lymphadenitis	0	0	0	0	0	3	3	1	1	0	0	0	1	0	0	0	0	0	0	0	4	5	9	0	0	
I88.1	Chronic lymphadenitis, except mesenteric	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	2	1	3	0	0		
I88.9	Nonspecific lymphadenitis, unspecified	0	0	1	0	1	1	0	5	1	3	0	0	1	0	0	0	0	0	0	4	9	13	0	0		
I89	Other noninfective disorders of lymphatic vessels and lymph nodes	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
I89.0	Lymphoedema, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	
I89.1	Lymphangitis	0	0	0	0	1	1	1	1	0	0	1	0	0	0	0	0	0	0	0	3	2	5	0	0		
I95.9	Hypotension, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	1	0	1	3	1	5	5	10	0	0	
I99	Other and unspecified disorders of circulatory system	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2	2	5	1	8	6	14	3	0	
J00	Acute nasopharyngitis (common cold)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	
J01	Acute sinusitis	0	0	0	0	0	0	0	0	1	0	2	2	5	0	0	0	1	0	0	2	8	5	13	0	0	
J01.4	Acute pansinusitis	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	3	3	0	0	0	
J01.9	Acute sinusitis, unspecified	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	2	0	1	0	6	0	6	0	0	
J02	Acute pharyngitis	0	0	1	1	10	10	12	23	19	12	37	29	14	13	9	6	13	4	3	7	118	105	223	0	0	
J02.9	Acute pharyngitis, unspecified	0	0	0	0	2	4	1	0	1	0	3	0	2	0	3	0	0	0	1	0	13	4	17	0	0	
J03	Acute tonsillitis	0	3	1	6	23	43	92	119	102	73	185	126	89	67	51	22	25	6	23	18	591	483	1074	0	0	
J03.0	Streptococcal tonsillitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	
J03.9	Acute tonsillitis, unspecified	0	1	0	2	8	12	28	28	12	17	46	35	22	17	10	6	4	2	1	1	131	121	252	0	0	
J04	Acute laryngitis and tracheitis	0	0	0	0	0	0	0	0	0	0	2	0	5	1	2	1	3	0	1	1	13	3	16	0	0	
J04.0	Acute laryngitis	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	
J04.2	Acute laryngotracheitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
J05	Acute obstructive laryngitis [croup] and epiglottitis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0	3	0	0	
J05.0	Acute obstructive laryngitis [croup]	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
J05.1	Acute epiglottitis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
J06	Acute upper respiratory infections of multiple and unspecified sites	7	6	56	107	118	143	100	116	74	48	138	72	73	55	67	54	72	56	118	106	823	763	1586	3	2	
J06.9	Acute upper respiratory infection, unspecified	0	0	0	3	1	0	2	5	1	0	7	0	1	1	2	0	1	1	5	1	20	11	31	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
		J10	Influenza due to other identified influenza virus	0	0	0	1	0	0	0	0	0	0	2	0	4	1	4	5	4	11	13	17	28	45	1
J11	Influenza, virus not identified	1	2	6	3	8	16	19	21	15	7	31	22	25	15	16	24	20	10	29	23	170	143	313	0	0
J11.1	Influenza with other respiratory manifestations, virus not identified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
J12.1	Respiratory syncytial virus pneumonia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
J13	Pneumonia due to Streptococcus pneumoniae	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	3	0	0	
J14	Pneumonia due to Haemophilus influenzae	1	1	7	13	2	18	10	46	16	37	36	125	37	101	30	65	31	42	43	47	213	495	708	0	0
J15	Bacterial pneumonia, not elsewhere classified	33	41	183	222	118	181	36	35	4	8	11	5	5	6	10	3	5	6	9	11	414	518	932	3	6
J15.3	Pneumonia due to streptococcus, group B	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	0	
J15.4	Pneumonia due to other streptococci	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	2	0	3	5	5	8	13	0	0	
J15.9	Bacterial pneumonia, unspecified	0	1	9	8	6	8	1	4	0	0	1	1	2	0	1	0	0	10	7	30	29	59	0	0	
J16	Pneumonia due to other infectious organisms, not elsewhere classified	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	
J18	Pneumonia, organism unspecified	33	41	183	222	118	181	36	35	4	8	11	5	5	6	10	3	5	6	9	11	414	518	932	3	6
J18.0	Bronchopneumonia, unspecified	5	6	21	37	68	78	35	38	0	0	0	0	1	0	0	0	0	3	129	163	292	0	0		
J18.1	Lobar pneumonia, unspecified	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	3	0	0	0	2	5	7	0	0	
J18.9	Pneumonia, unspecified	48	87	412	834	332	540	99	168	22	32	64	46	67	52	63	49	77	107	173	193	1357	2108	3465	13	27
J20	Acute bronchitis	0	1	0	0	1	1	1	0	0	1	0	0	1	0	0	1	1	1	1	0	6	3	9	0	0
J21	Acute bronchiolitis	0	1	12	14	12	16	1	1	0	0	1	1	1	0	1	1	0	1	28	36	64	0	0		
J21.9	Acute bronchiolitis, unspecified	0	0	0	1	2	1	0	0	0	1	0	0	0	0	1	0	3	1	4	4	10	14	0	1	
J22	Unspecified acute lower respiratory infection	62	85	668	1109	849	1127	371	498	127	128	222	164	189	149	216	152	199	132	407	327	3310	3871	7181	6	11
J30	Vasomotor and allergic rhinitis	0	0	1	0	2	4	3	2	2	0	4	0	0	0	4	0	1	0	1	3	18	9	27	1	0
J30.0	Vasomotor rhinitis	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	2	0	0	0	
J31	Chronic rhinitis, nasopharyngitis and pharyngitis	0	0	0	1	1	0	2	0	0	2	0	1	0	2	0	0	1	0	1	0	5	6	11	4	0
J31.0	Chronic rhinitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	
J32	Chronic sinusitis	3	0	0	0	1	1	2	4	2	12	4	7	6	4	4	2	3	0	2	33	24	57	0	0	
J32.2	Chronic ethmoidal sinusitis	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	3	0	0	
J32.4	Chronic pansinusitis	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	2	2	4	0	0		
J32.9	Chronic sinusitis, unspecified	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	3	0	0		
J33	Nasal polyp	0	0	0	0	0	2	3	2	0	5	4	9	10	4	6	4	7	3	4	29	34	63	0	0	
J33.0	Polyp of nasal cavity	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
J33.9	Nasal polyp, unspecified	0	0	0	0	0	0	1	4	4	4	8	5	3	10	3	7	2	1	0	1	21	32	53	0	0
J34	Other disorders of nose and nasal sinuses	0	1	1	2	1	1	0	2	0	1	0	4	1	2	1	2	3	0	2	2	9	17	26	0	0
J34.2	Deviated nasal septum	3	10	0	2	0	1	2	6	9	11	32	45	6	27	3	13	3	3	10	3	68	121	189	0	0
J34.8	Other specified disorders of nose and nasal sinuses	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
J35	Chronic diseases of tonsils and adenoids	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	0	2	1	3	0	0	
J35.0	Chronic tonsillitis	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	1	2	3	0	0	
J35.3	Hypertrophy of tonsils with hypertrophy of adenoids	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
J36	Peritonsillar abscess	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	3	2	5	0	0	
J37	Chronic laryngitis and laryngotracheitis	0	0	0	0	0	1	5	0	0	2	2	0	2	2	0	1	1	1	0	7	10	17	0	0	
J38	Diseases of vocal cords and larynx, not elsewhere classified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
J38.2	Nodules of vocal cords	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
J39	Other diseases of upper respiratory tract	0	0	4	3	2	5	3	7	2	1	3	2	2	0	6	1	2	2	4	3	28	24	52	0	1
J39.0	Retropharyngeal and parapharyngeal abscess	0	0	1	10	0	9	2	2	0	0	3	3	1	3	4	2	1	1	0	2	12	32	44	0	0
J39.2	Other diseases of pharynx	0	0	0	1	1	2	0	1	0	0	0	0	0	0	0	0	0	1	0	2	4	6	0	0	
J39.3	Upper respiratory tract hypersensitivity reaction, site unspecified	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	10	0	0	
J39.8	Other specified diseases of upper respiratory tract	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
J39.9	Disease of upper respiratory tract, unspecified	0	1	14	14	18	36	13	40	14	11	26	15	17	5	10	3	6	6	10	12	128	143	271	0	0
J40	Bronchitis, not specified as acute or chronic	12	23	188	393	107	194	52	77	12	9	32	23	20	22	28	21	33	14	51	44	535	820	1355	3	3
J41	Simple and mucopurulent chronic bronchitis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	1	4	0	0
J42	Unspecified chronic bronchitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J43	Emphysema	0	0	0	0	0	1	0	0	0	0	3	2	4	1	2	3	1	3	0	10	10	20	1	0	
J43.9	Emphysema, unspecified	0	0	0	0	0	1	1	0	0	1	0	1	0	1	0	0	1	0	2	1	4	5	9	0	1
J44	Other chronic obstructive pulmonary disease	2	1	8	18	13	36	9	18	11	10	58	16	96	47	281	227	742	452	3371	2637	4591	3462	8053	110	99
J44.0	Chronic obstructive pulmonary disease with acute lower respiratory infection	0	0	1	0	0	0	0	0	0	0	0	4	0	6	5	24	16	114	94	149	115	264	8	8	
J44.1	Chronic obstructive pulmonary disease with acute exacerbation, unspecified	0	0	0	0	0	1	1	2	0	4	2	7	5	25	11	47	44	226	233	312	296	608	6	7	
J44.8	Other specified chronic obstructive pulmonary disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	2	5	2	7	0	0	
J44.9	Chronic obstructive pulmonary disease, unspecified	1	1	0	0	1	2	3	2	5	2	10	4	22	12	55	35	104	82	436	426	637	566	1203	15	18
J45	Asthma	1	4	3	11	16	40	25	50	14	19	62	22	66	27	74	40	57	56	145	96	463	365	828	0	3
J45.0	Predominantly allergic asthma	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	0	0	0	
J45.9	Asthma, unspecified	0	0	1	4	5	9	9	8	7	7	13	12	25	7	18	8	20	17	21	18	119	90	209	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
		J46	Status asthmaticus	0	0	0	0	0	0	1	1	0	0	1	0	0	0	2	0	1	0	0	0	5	1	6
J47	Bronchiectasis	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
J63.0	Aluminosis (of lung)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
J64	Unspecified pneumoconiosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
J65	Pneumoconiosis associated with tuberculosis	0	0	0	1	0	0	1	2	0	6	2	0	1	2	1	0	0	0	0	0	5	11	16	0	0
J66	Airway disease due to specific organic dust	0	1	0	0	0	5	0	0	0	0	1	1	7	2	2	0	1	1	3	4	20	24	0	0	
J66.8	Airway disease due to other specific organic dusts	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3	0	0	
J67.7	Air-conditioner and humidifier lung	0	0	3	2	10	13	1	5	0	0	0	0	0	0	0	0	0	0	0	14	20	34	0	0	
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapours	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapours, not elsewhere classified	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapours	0	0	0	2	0	2	2	5	0	0	0	0	0	0	0	0	0	0	0	2	9	11	0	0	
J69.0	Pneumonitis due to food and vomit	0	1	0	1	0	0	0	0	0	2	0	0	0	1	1	0	0	1	0	4	3	7	0	0	
J80	Adult respiratory distress syndrome	0	0	0	0	0	0	0	0	0	0	1	1	0	3	0	1	0	0	0	5	1	6	1	0	
J81	Pulmonary oedema	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	2	0	0	0	6	0	6	0	0	
J82	Pulmonary eosinophilia, not elsewhere classified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
J84	Other interstitial pulmonary diseases	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0	
J84.1	Other interstitial pulmonary diseases with fibrosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2	1	3	4	0	0	
J84.9	Interstitial pulmonary disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	1	
J85.1	Abscess of lung with pneumonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
J85.2	Abscess of lung without pneumonia	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	1	0	3	1	6	7	0	0	
J85.3	Abscess of mediastinum	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	
J86	Pyothorax	0	0	1	0	1	1	0	1	0	1	0	0	1	1	0	0	0	0	5	2	7	0	0		
J86.0	Pyothorax with fistula	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0		
J86.9	Pyothorax without fistula	0	0	0	0	1	2	1	0	1	2	0	0	0	1	1	1	0	2	0	4	8	12	0	1	
J90	Pleural effusion, not elsewhere classified	0	0	2	0	2	8	31	20	7	16	30	49	31	37	32	39	20	29	53	79	208	277	485	8	7
J91*	Pleural effusion in conditions classified elsewhere	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	2	3	0	0	
J92	Pleural plaque	0	0	1	1	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	1	5	0	0	
J93	Pneumothorax	0	0	0	0	0	0	0	1	0	3	1	4	3	5	4	3	1	10	3	7	12	33	45	0	0
J93.9	Pneumothorax, unspecified	0	0	0	1	0	0	0	1	2	0	1	1	1	0	0	4	1	1	0	7	5	15	20	1	0
J94	Other pleural conditions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
J94.2	Haemothorax	0	0	0	0	0	0	0	0	0	1	3	0	0	2	1	2	1	2	1	6	6	13	19	0	0
J94.8	Other specified pleural conditions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	3	0	0
J96	Respiratory failure, not elsewhere classified	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	2	4	1	2	
J96.0	Acute respiratory failure	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	2	0	0	
J96.9	Respiratory failure, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	2	4	0	0
J98	Other respiratory disorders	0	1	0	1	2	8	1	0	1	0	2	4	0	1	4	0	3	2	3	5	16	22	38	1	0
J98.1	Pulmonary collapse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	1	
J98.8	Other specified respiratory disorders	0	1	2	0	2	4	2	3	2	0	0	0	0	1	0	0	0	0	0	9	8	17	0	0	
J98.9	Respiratory disorder, unspecified	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	9	0	0	
K01	Embedded and impacted teeth	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
K02	Dental caries	1	0	0	0	1	2	5	6	1	0	2	2	2	0	4	1	4	1	2	22	14	36	0	2	
K02.0	Caries limited to enamel	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0	
K02.9	Dental caries, unspecified	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	0	0	
K03.5	Ankylosis of teeth	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
K04	Diseases of pulp and periapical tissues	0	0	0	1	2	0	1	3	4	0	3	2	3	0	4	2	1	0	3	3	21	11	32	0	2
K04.8	Radicular cyst	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K05	Gingivitis and periodontal diseases	0	0	0	0	1	3	2	2	1	0	2	0	3	0	0	1	1	1	1	11	8	19	0	0	
K06	Other disorders of gingiva and edentulous alveolar ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
K07.0	Major anomalies of jaw size	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K08	Other disorders of teeth and supporting structures	0	0	0	0	0	0	4	2	2	0	6	2	2	2	2	1	0	1	0	2	16	10	26	0	0
K08.8	Other specified disorders of teeth and supporting structures	0	0	0	0	0	0	2	3	1	0	4	2	1	6	1	0	1	1	0	1	10	13	23	0	0
K08.9	Disorder of teeth and supporting structures, unspecified	0	0	1	2	5	1	4	1	0	0	1	0	3	1	1	0	0	0	1	0	16	5	21	0	0
K09	Cysts of oral region, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	3	0	3	0	0	
K09.0	Developmental odontogenic cysts	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
K09.8	Other cysts of oral region, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
K10	Other diseases of jaws	0	0	0	1	3	4	2	2	0	0	3	2	1	1	1	0	1	3	2	1	13	14	27	0	0
K10.1	Giant cell granuloma, central	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	
K11	Diseases of salivary glands	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	3	0	0
K11.2	Sialoadenitis	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	3	1	4	0	0	
K11.4	Fistula of salivary gland	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0	
K11.6	Mucocele of salivary gland	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
K12	Stomatitis and related lesions	0	1	0	1	11	3	5	3	1	0	3	0	3	1	6	0	0	0	1	1	30	10	40	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
		K12.1	Other forms of stomatitis	0	0	1	0	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	1	4	5	0
K12.2	Cellulitis and abscess of mouth	0	0	1	0	1	2	0	0	0	1	1	0	0	1	0	0	1	0	0	1	4	5	9	0	0
K13	Other diseases of lip and oral mucosa	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	3	0	0
K13.0	Diseases of lips	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0
K13.2	Leukoplakia and other disturbances of oral epithelium, including tongue	0	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0
K14	Diseases of tongue	0	0	0	0	0	1	1	1	1	0	2	0	2	1	4	3	0	0	4	4	14	9	23	0	0
K20	Oesophagitis	0	0	0	0	0	0	0	0	0	1	1	1	2	1	0	1	0	0	1	4	4	8	0	0	
K21	Gastro-oesophageal reflux disease	0	0	0	0	0	0	0	1	0	0	0	1	2	0	0	1	1	1	0	4	3	7	0	0	
K22	Other diseases of oesophagus	0	0	0	1	0	0	0	3	2	8	1	6	3	1	1	3	2	3	1	25	10	35	0	0	
K22.0	Achalasia of cardia	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	1	0	0	
K22.1	Ulcer of oesophagus	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	2	4	0	0	
K22.2	Oesophageal obstruction	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0	
K25	Gastric ulcer	0	0	0	0	0	1	0	1	0	0	0	4	2	1	0	1	6	5	4	13	12	25	0	0	
K26	Duodenal ulcer	0	0	0	0	0	7	4	6	9	24	22	29	17	24	19	35	29	22	154	122	276	0	0		
K27	Peptic ulcer, site unspecified	0	0	1	2	5	3	9	4	18	5	45	22	42	21	49	21	32	14	51	31	252	123	375	0	0
K29	Gastritis and duodenitis	6	6	4	7	12	20	70	63	249	99	446	222	356	213	341	213	282	182	340	218	2106	1243	3349	16	0
K29.0	Acute haemorrhagic gastritis	0	0	0	0	0	0	1	0	2	1	2	1	3	0	3	3	5	9	10	14	26	40	1	4	
K29.1	Other acute gastritis	0	0	0	0	0	1	0	4	2	6	2	6	1	4	2	2	1	8	5	31	13	44	0	0	
K29.4	Chronic atrophic gastritis	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	2	1	3	0	0	
K29.7	Gastritis, unspecified	0	0	0	1	1	0	2	2	0	1	1	2	2	2	1	1	0	4	2	1	9	14	23	0	0
K29.8	Duodenitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
K29.9	Gastroduodenitis, unspecified	0	0	0	0	1	0	1	0	1	2	2	2	0	1	2	2	1	4	3	12	11	23	0	0	
K30	Dyspepsia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	0	1	0	4	1	5	0	0	
K31	Other diseases of stomach and duodenum	0	0	1	0	1	2	0	1	3	3	11	4	9	6	10	5	10	10	8	55	39	94	1	0	
K31.0	Acute dilatation of stomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	14	0	1	0	15	1	16	0	0	
K31.1	Adult hypertrophic pyloric stenosis	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	2	0	0	0	5	5	0	0
K31.2	Hourglass stricture and stenosis of stomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
K31.3	Pylorospasm, not elsewhere classified	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
K31.5	Obstruction of duodenum	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	0	3	1	4	0	0	
K31.8	Other specified diseases of stomach and duodenum	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	1	0	0	2	3	5	0	0	
K31.9	Disease of stomach and duodenum, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	2	0	0	
K35	Acute appendicitis	0	0	0	0	29	36	118	266	154	103	206	202	126	117	58	68	42	45	27	38	760	875	1635	2	0
K35.0	Acute appendicitis with generalized peritonitis	0	0	0	0	1	0	1	3	2	6	4	1	3	2	4	0	0	0	2	12	17	29	0	0	
K35.1	Acute appendicitis with peritoneal abscess	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
K35.9	Acute appendicitis, unspecified	0	0	0	1	0	3	15	38	21	30	41	46	34	32	14	23	17	8	3	6	145	187	332	1	0
K36	Other appendicitis	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	1	0	1	2	3	5	0	0		
K37	Unspecified appendicitis	4	3	2	5	2	5	84	129	169	137	228	257	148	141	241	109	59	54	50	47	987	887	1874	0	0
K38	Other diseases of appendix	0	0	0	0	1	0	13	12	7	14	16	10	11	6	9	7	2	2	6	3	65	54	119	1	0
K38.1	Appendicular concretions	0	0	0	0	3	2	3	15	1	5	2	4	3	3	5	2	2	3	1	6	20	40	60	0	0
K38.3	Fistula of appendix	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K40	Inguinal hernia	2	3	3	18	7	80	22	88	12	20	13	78	10	73	7	71	9	65	13	152	98	648	746	0	1
K40.0	Bilateral inguinal hernia, with obstruction, without gangrene	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K40.9	Unilateral or unspecified inguinal hernia, without obstruction or gangrene	0	0	0	0	1	8	4	9	0	7	7	15	5	30	9	33	3	36	1	45	30	183	213	0	1
K41	Femoral hernia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	1	3	0	0	
K41.9	Unilateral or unspecified femoral hernia, without obstruction or gangrene	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
K42	Umbilical hernia	0	0	0	1	1	2	0	0	0	1	0	2	2	1	0	0	0	0	0	5	5	10	0	0	
K42.9	Umbilical hernia without obstruction or gangrene	0	2	0	0	0	1	0	1	0	0	1	0	2	1	1	3	1	1	0	0	5	9	14	0	0
K43	Ventral hernia	0	0	0	0	0	0	2	0	0	0	3	0	3	3	4	0	2	2	1	5	15	20	0	0	
K43.0	Ventral hernia with obstruction, without gangrene	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
K43.9	Ventral hernia without obstruction or gangrene	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	2	0	5	1	6	0	0
K44	Diaphragmatic hernia	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K46	Unspecified abdominal hernia	1	1	3	9	9	44	19	74	11	28	20	78	26	88	35	111	24	97	25	137	173	667	840	0	1
K46.0	Unspecified abdominal hernia with obstruction, without gangrene	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
K46.9	Unspecified abdominal hernia without obstruction or gangrene	0	0	0	0	0	2	0	1	1	1	0	1	0	0	1	1	0	2	1	3	3	11	14	0	0
K50	Crohn's disease [regional enteritis]	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	3	3	0	0	
K50.9	Crohn's disease, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K51	Ulcerative colitis	0	0	0	2	0	3	0	3	0	0	0	1	0	0	0	0	0	0	0	1	8	9	0	0	
K51.1	Ulcerative (chronic) ileocolitis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
K51.9	Ulcerative colitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	0	
K52	Other noninfective gastroenteritis and colitis	1	1	2	2	5	4	4	6	0	3	2	5	0	1	3	3	4	3	6	3	27	31	58	0	0
K52.0	Gastroenteritis and colitis due to radiation	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	0	0	
K52.9	Noninfective gastroenteritis and colitis, unspecified	1	2	29	27	34	100	50	42	12	23	30	33	19	24	16	14	10	10	21	13	222	288	510	0	1
K56	Paralytic ileus and intestinal obstruction without hernia	1	0	1	0	1	3	2	6	1	2	6	11	9	6	4	7	5	13	18	17	48	65	113	1	2

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
K56.0	Paralytic ileus	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0
K56.1	Intussusception	1	1	2	4	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5	8	13	0	0
K56.3	Gallstone ileus	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	3	4	0	0	
K56.4	Other impaction of intestine	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	3	0	3	0	0	
K56.5	Intestinal adhesions [bands] with obstruction	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1	5	6	0	0
K56.6	Other and unspecified intestinal obstruction	0	1	0	0	0	2	1	4	1	2	5	3	4	8	8	10	7	11	11	11	37	52	89	1	1	
K57	Diverticular disease of intestine	0	0	0	0	0	0	0	0	0	1	0	2	0	1	1	0	2	0	1	1	4	5	9	2	0	
K57.1	Diverticular disease of small intestine without perforation or abscess	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	2	1	3	0	0	
K57.9	Diverticular disease of intestine, part unspecified, without perforation or abscess	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K58	Irritable bowel syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	0	0	
K59	Other functional intestinal disorders	3	0	0	1	3	0	1	0	0	1	4	3	4	2	5	8	4	5	13	4	37	24	61	2	0	
K59.0	Constipation	0	0	1	0	1	1	1	0	0	0	4	0	1	0	0	5	0	0	2	1	10	7	17	0	0	
K60	Fissure and fistula of anal and rectal regions	0	0	0	0	0	0	0	0	0	0	4	3	9	24	3	1	0	11	3	1	19	40	59	0	1	
K60.2	Anal fissure, unspecified	0	3	1	0	0	0	1	1	0	2	6	7	4	7	9	9	2	0	2	1	25	30	55	0	0	
K60.3	Anal fistula	0	0	2	0	1	1	1	6	0	0	8	20	8	25	10	20	2	7	2	3	34	82	116	0	0	
K60.4	Rectal fistula	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	1	3	4	0	0	
K60.5	Anorectal fistula	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
K61	Abscess of anal and rectal regions	0	1	0	1	0	0	1	0	0	0	1	0	1	0	1	0	0	0	0	1	1	5	6	0	0	
K61.0	Anal abscess	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	1	0	0	3	1	6	3	9	0	0	
K61.1	Rectal abscess	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
K61.3	Ischiorectal abscess	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	
K62	Other diseases of anus and rectum	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2	3	5	0	0	
K62.0	Anal polyp	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K62.1	Rectal polyp	0	0	0	0	0	2	4	0	0	0	0	0	1	1	0	0	1	3	0	6	6	12	0	0		
K62.3	Rectal prolapse	0	0	0	0	0	1	0	1	0	1	0	0	1	0	1	0	0	1	6	1	8	5	13	1	0	
K62.4	Stenosis of anus and rectum	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
K62.5	Haemorrhage of anus and rectum	0	0	0	0	0	0	0	0	0	1	1	1	1	1	3	2	0	2	1	2	6	8	14	0	0	
K63.1	Perforation of intestine (nontraumatic)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
K63.2	Fistula of intestine	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	2	0	0	
K65	Peritonitis	0	0	0	0	0	10	4	1	1	3	2	2	8	3	1	0	3	3	4	22	23	45	0	1		
K65.9	Peritonitis, unspecified	0	0	0	0	0	4	2	0	1	1	4	3	6	2	8	1	5	4	15	30	45	3	2			
K66	Other disorders of peritoneum	0	0	0	0	1	2	0	1	0	0	1	6	3	7	2	9	1	2	1	3	9	30	39	0	0	
K66.0	Peritoneal adhesions	0	0	0	0	0	1	0	0	1	2	4	0	3	0	9	2	8	4	5	9	30	39	0	0		
K70	Alcoholic liver disease	0	0	0	0	0	0	0	1	1	7	21	20	76	38	118	39	153	37	93	142	462	604	9	8		
K70.1	Alcoholic hepatitis	0	0	0	0	0	0	0	0	0	0	1	2	1	1	5	0	2	1	2	4	11	15	0	0		
K70.3	Alcoholic cirrhosis of liver	0	0	0	0	0	0	0	1	0	1	0	2	5	2	3	3	1	0	3	9	12	21	0	0		
K70.4	Alcoholic hepatic failure	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	2	3	0	0		
K70.9	Alcoholic liver disease, unspecified	0	0	0	1	0	2	0	0	0	2	9	8	28	10	50	9	49	11	29	40	168	208	3	19		
K72	Hepatic failure, not elsewhere classified	0	0	0	0	0	1	0	0	1	1	0	0	3	0	7	1	3	4	5	7	19	26	0	2		
K72.9	Hepatic failure, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	2	3	0	0		
K73	Chronic hepatitis, not elsewhere classified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
K74	Fibrosis and cirrhosis of liver	0	0	0	0	0	1	0	2	0	1	5	4	10	18	9	37	17	36	20	60	61	159	220	1	11	
K74.1	Hepatic sclerosis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
K74.2	Hepatic fibrosis with hepatic sclerosis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
K74.6	Other and unspecified cirrhosis of liver	0	0	0	0	0	0	0	0	0	2	2	2	9	7	15	1	13	1	8	13	49	62	3	2		
K75	Other inflammatory liver diseases	0	0	0	1	3	2	7	10	4	4	11	14	7	9	9	22	7	26	17	7	65	95	160	1	2	
K75.0	Abscess of liver	0	0	0	0	0	0	0	0	1	1	2	0	6	1	5	3	3	2	2	7	19	26	0	1		
K75.9	Inflammatory liver disease, unspecified	0	0	1	0	2	3	15	14	11	9	15	19	13	15	14	15	11	10	11	8	93	93	186	4	2	
K76	Other diseases of liver	0	0	0	0	0	0	0	2	1	2	5	4	10	1	16	7	10	7	11	23	53	76	3	1		
K76.6	Portal hypertension	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	1	2	3	0	0	
K76.7	Hepatorenal syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	
K76.9	Liver disease, unspecified	0	0	0	0	0	0	0	0	1	2	3	12	22	13	42	10	33	20	24	57	125	182	7	11		
K80	Cholelithiasis	0	0	0	0	0	1	10	16	36	27	340	87	409	156	378	152	339	141	284	155	1796	735	2531	4	2	
K80.0	Calculus of gallbladder with acute cholecystitis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
K80.2	Calculus of gallbladder without cholecystitis	0	0	0	0	0	3	3	11	1	112	8	168	35	117	38	92	44	87	45	590	174	764	1	0		
K80.3	Calculus of bile duct with cholangitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
K80.4	Calculus of bile duct with cholecystitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0	0	
K80.5	Calculus of bile duct without cholangitis or cholecystitis	0	0	0	0	0	0	0	0	0	0	2	0	1	1	2	0	1	0	3	1	9	2	11	0	0	
K80.8	Other cholelithiasis	0	0	0	0	0	0	0	2	2	6	3	11	3	8	2	9	4	7	1	43	15	58	0	0		
K81	Cholecystitis	1	0	0	0	2	2	4	9	13	8	65	19	69	24	60	47	65	27	69	48	348	184	532	2	2	
K81.0	Acute cholecystitis	0	0	0	0	1	0	0	1	0	1	4	0	2	3	2	0	4	1	2	1	15	7	22	0	0	
K81.9	Cholecystitis, unspecified	0	0	0	0	0	0	2	2	3	18	4	17	6	21	11	15	9	24	1	97	36	133	0	0		
K82.9	Disease of gallbladder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	
K83	Other diseases of biliary tract	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
K83.0	Cholangitis	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	1	0	0	3	1	4	0	0	0	
K83.1	Obstruction of bile duct	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	1	4	5	0	0	
K85	Acute pancreatitis	0	0	0	0	0	3	9	13	6	32	40	28	40	25	31	23	24	31	21	155	171	326	3	0		

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
K85.0	Idiopathic acute pancreatitis	0	0	0	0	0	0	0	0	1	1	1	4	0	4	1	2	0	0	1	0	4	11	15	0	0
K85.1	Biliary acute pancreatitis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0
K86	Other diseases of pancreas	0	0	0	0	0	0	0	0	0	3	2	3	4	5	4	3	3	3	3	17	16	33	0	0	
K86.2	Cyst of pancreas	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
K90	Intestinal malabsorption	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	1	0	4	4	8	0	0
K90.3	Pancreatic steatorrhea	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
K91.0	Vomiting following gastrointestinal surgery	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
K91.3	Postoperative intestinal obstruction	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
K91.4	Colostomy and enterostomy malfunction	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0
K92	Other diseases of digestive system	0	0	0	0	0	0	1	1	1	3	15	14	18	21	18	20	11	32	18	57	82	148	230	0	8
K92.0	Haematemesis	0	0	0	0	0	0	0	0	1	0	0	1	1	2	1	3	4	2	4	4	11	12	23	1	0
K92.2	Gastrointestinal haemorrhage, unspecified	0	0	0	0	0	1	2	1	0	1	7	3	20	5	14	7	22	13	30	31	95	126	1	7	
K92.9	Disease of digestive system, unspecified	0	0	0	0	0	0	0	0	0	2	1	0	1	0	1	0	1	0	1	2	5	7	0	0	
L00	Staphylococcal scalded skin syndrome	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
L01	Impetigo	0	0	0	0	2	3	4	2	0	3	1	1	0	1	1	0	0	1	1	0	9	11	20	0	0
L01.0	Impetigo [any organism] [any site]	0	1	3	1	2	5	5	3	2	1	1	1	2	0	1	0	0	1	0	16	13	29	0	0	
L02	Cutaneous abscess, furuncle and carbuncle	6	1	10	24	49	68	87	116	69	58	113	95	60	67	63	61	38	37	48	60	543	587	1130	2	1
L02.0	Cutaneous abscess, furuncle and carbuncle of face	2	2	8	10	18	28	41	58	19	19	54	26	31	19	29	27	13	20	27	36	242	245	487	0	1
L02.1	Cutaneous abscess, furuncle and carbuncle of neck	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	
L02.2	Cutaneous abscess, furuncle and carbuncle of trunk	0	0	0	0	0	0	0	2	0	0	2	1	0	0	1	0	0	0	0	2	3	5	8	0	0
L02.3	Cutaneous abscess, furuncle and carbuncle of buttock	0	0	0	0	1	3	2	1	2	0	1	1	0	1	0	1	2	1	0	1	8	9	17	0	0
L02.4	Cutaneous abscess, furuncle and carbuncle of limb	0	0	1	0	0	2	4	5	0	4	3	5	4	1	2	2	1	2	1	0	16	21	37	0	0
L02.8	Cutaneous abscess, furuncle and carbuncle of other sites	0	0	0	0	3	0	0	0	0	2	0	1	0	0	0	1	0	0	0	0	3	4	7	0	0
L02.9	Cutaneous abscess, furuncle and carbuncle, unspecified	0	0	0	2	3	2	2	5	1	0	5	1	3	0	1	3	0	2	2	2	17	17	34	0	0
L03	Cellulitis	1	2	3	3	13	15	21	32	22	26	28	36	27	30	32	44	23	34	37	41	207	263	470	0	1
L03.0	Cellulitis of finger and toe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0
L03.1	Cellulitis of other parts of limb	0	0	0	0	0	0	1	3	0	1	0	3	0	2	0	1	5	8	3	5	9	23	32	0	0
L03.2	Cellulitis of face	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
L03.8	Cellulitis of other sites	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	3	0	0
L03.9	Cellulitis, unspecified	0	1	1	3	1	3	2	9	3	6	8	11	12	6	11	7	5	8	8	11	51	65	116	0	1
L04	Acute lymphadenitis	0	0	1	0	0	6	2	14	2	2	2	0	0	0	0	0	0	4	1	0	8	26	34	0	0
L04.0	Acute lymphadenitis of face, head and neck	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L04.1	Acute lymphadenitis of trunk	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
L04.9	Acute lymphadenitis, unspecified	0	0	0	0	0	0	2	1	1	0	0	0	0	1	1	0	0	0	0	0	2	4	6	0	0
L05	Pilonidal cyst	0	0	0	0	0	0	0	0	3	0	1	1	0	0	0	0	0	1	0	0	4	2	6	0	0
L05.9	Pilonidal cyst without abscess	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0
L08	Other local infections of skin and subcutaneous tissue	1	6	1	6	17	27	15	24	3	9	9	26	8	12	13	15	14	22	24	26	105	173	278	0	2
L08.0	Pyoderma	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0
L08.9	Local infection of skin and subcutaneous tissue, unspecified	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	2	3	5	0	0
L10	Pemphigus	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	7	5	9	8	17	0	0	
L10.9	Pemphigus, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
L13.9	Bullous disorder, unspecified	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
L20	Atopic dermatitis	0	0	0	0	0	0	0	3	0	0	2	2	0	0	0	2	3	5	3	1	8	13	21	0	0
L21.9	Seborrhoeic dermatitis, unspecified	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L23.9	Allergic contact dermatitis, unspecified cause	0	0	0	0	3	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	1	5	6	0	0
L26	Exfoliative dermatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
L27	Dermatitis due to substances taken internally	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L30	Other dermatitis	1	2	4	1	3	6	3	9	2	4	3	3	4	1	6	3	0	0	5	6	31	35	66	0	0
L30.3	Infective dermatitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
L30.9	Dermatitis, unspecified	0	0	3	5	8	8	9	20	4	4	13	5	7	4	3	9	6	5	8	12	61	72	133	0	0
L40	Psoriasis	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	2	1	4	2	7	9	0	0
L40.1	Generalized pustular psoriasis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
L40.3	Pustulosis palmaris et plantaris	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
L40.9	Psoriasis, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L43	Lichen planus	1	0	0	3	5	4	11	13	7	6	10	12	9	9	6	6	7	6	6	10	62	69	131	0	0
L44	Other papulosquamous disorders	0	0	0	1	0	1	1	1	0	1	0	1	0	0	0	0	0	0	0	0	1	5	6	0	0
L50	Urticaria	0	0	1	1	6	11	10	21	1	2	3	4	3	0	7	3	3	1	4	2	38	45	83	0	0
L50.9	Urticaria, unspecified	0	0	1	2	7	9	8	10	2	0	1	0	2	1	2	0	0	0	1	1	24	23	47	0	0
L51	Erythema multiforme	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
L51.1	Bullous erythema multiforme	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	0	0
L52	Erythema nodosum	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	3	4	0	0
L53	Other erythematous conditions	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	4	0	4	0	0	0
L53.9	Erythematous condition, unspecified	0	0	0	1	0	1	0	0	0	2	0	1	0	0	1	0	0	0	1	3	4	7	0	0	0
L60	Nail disorders	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L60.2	Onychogryphosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
L70	Acne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
L70.0	Acne vulgaris	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		L72	Follicular cysts of skin and subcutaneous tissue	0	1	0	0	0	0	1	0	0	0	1	1	1	1	0	0	2	0	2	0	7	3	10	0
L72.1	Trichilemmal cyst	0	0	0	1	0	1	4	2	3	3	6	8	6	2	8	5	1	7	2	3	30	32	62	0	0	
L80	Vitiligo	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	0	0	1	3	2	5	0	0	
L81	Other disorders of pigmentation	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	0	
L81.1	Chloasma	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	5	0	5	0	0	
L81.5	Leukoderma, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	1	0	
L82	Seborrhoeic keratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	4	4	4	8	0	0	
L84	Corns and callosities	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	2	1	3	0	0	
L85.3	Xerosis cutis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
L88	Pyoderma gangrenosum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
L89	Decubitus ulcer	0	0	0	0	0	0	0	0	0	1	3	2	2	4	3	4	0	3	1	4	9	18	27	1	1	
L90.0	Lichen sclerosus et atrophicus	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	3	1	4	0	0	
L90.5	Scar conditions and fibrosis of skin	0	0	0	0	0	0	0	0	1	3	4	2	3	0	0	0	0	0	0	0	8	5	13	0	0	
L91	Hypertrophic disorders of skin	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
L91.0	Keloid scar	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
L92	Granulomatous disorders of skin and subcutaneous tissue	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
L92.2	Granuloma faciale [eosinophilic granuloma of skin]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	0	0	
L92.8	Other granulomatous disorders of skin and subcutaneous tissue	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
L92.9	Granulomatous disorder of skin and subcutaneous tissue, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
L93.0	Discoid lupus erythematosus	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	1	0	
L95	Vasculitis limited to skin, not elsewhere classified	0	0	13	3	7	7	10	24	4	9	28	15	22	22	16	14	17	12	8	39	125	145	270	0	0	
L95.9	Vasculitis limited to skin, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
L97	Ulcer of lower limb, not elsewhere classified	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	0	0	0	4	2	6	0	0	
L98	Other disorders of skin and subcutaneous tissue, not elsewhere classified	0	0	0	0	0	0	0	1	1	1	3	2	1	2	0	1	1	1	0	3	6	11	17	0	0	
L98.0	Pyogenic granuloma	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
L98.4	Chronic ulcer of skin, not elsewhere classified	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	0	3	1	4	0	0	
L98.8	Other specified disorders of skin and subcutaneous tissue	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
M00	Pyogenic arthritis	0	0	0	0	0	0	0	5	0	3	0	6	0	0	4	0	1	1	0	1	5	16	21	0	0	
M00.9	Pyogenic arthritis, unspecified	0	0	0	1	1	1	6	6	2	0	1	1	1	1	1	3	0	2	1	1	13	16	29	0	0	
M02	Reactive arthropathies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
M05	Seropositive rheumatoid arthritis	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	1	0	0	0	0	3	2	5	0	0	
M06	Other rheumatoid arthritis	0	0	0	0	0	1	0	2	0	0	6	2	4	2	8	3	8	7	23	6	49	23	72	1	1	
M06.9	Rheumatoid arthritis, unspecified	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	3	0	5	1	6	0	0	
M08.0	Juvenile rheumatoid arthritis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
M08.1	Juvenile ankylosing spondylitis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M10	Gout	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
M10.9	Gout, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
M13	Other arthritis	0	0	5	0	5	5	27	46	14	18	32	32	30	39	40	46	45	32	63	38	261	256	517	2	2	
M13.0	Polyarthritis, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	
M13.1	Monoarthritis, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
M13.9	Arthritis, unspecified	0	0	0	0	0	0	1	6	1	1	8	2	10	4	16	9	14	9	11	6	61	37	98	0	0	
M15	Polyarthrosis	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0	0	1	3	4	0	0	
M15.9	Polyarthrosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
M17	Gonarthrosis [arthrosis of knee]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
M17.0	Primary gonarthrosis, bilateral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
M17.4	Other secondary gonarthrosis, bilateral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
M17.9	Gonarthrosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
M19	Other arthrosis	0	0	0	0	0	0	1	0	0	0	0	0	1	2	7	0	2	1	10	6	21	9	30	0	0	
M19.9	Arthrosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	0	3	1	4	0	0	0	
M20.0	Deformity of finger(s)	0	0	0	0	0	1	2	0	1	1	2	0	1	0	1	0	0	0	0	0	7	2	9	0	0	
M21.3	Wrist or foot drop (acquired)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	
M23	Internal derangement of knee	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	2	0	0	
M24	Other specific joint derangements	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M24.5	Contracture of joint	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M25	Other joint disorders, not elsewhere classified	0	0	0	0	0	0	1	1	0	0	0	1	0	2	0	0	2	0	0	3	4	7	0	0		
M25.2	Flail joint	0	0	0	0	0	0	0	0	2	0	1	0	3	0	0	2	0	0	0	0	6	2	8	0	0	
M25.4	Effusion of joint	0	0	0	0	0	1	0	0	2	0	1	0	0	0	0	0	0	0	0	3	1	4	0	0		
M25.5	Pain in joint	0	0	0	0	0	0	0	0	0	0	6	8	8	6	12	6	5	2	11	6	42	28	70	0	0	
M25.9	Joint disorder, unspecified	0	0	0	0	0	0	0	0	0	1	6	7	3	6	6	4	6	2	3	3	24	23	47	0	0	
M30	Polyarteritis nodosa and related conditions	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
M32	Systemic lupus erythematosus	0	0	0	0	0	0	0	0	0	7	0	2	0	0	0	0	0	0	0	9	0	9	0	0		
M32.9	Systemic lupus erythematosus, unspecified	0	0	0	0	0	0	0	0	2	2	2	0	2	0	2	0	0	0	0	8	2	10	0	0		
M33.0	Juvenile dermatomyositis	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
M34.9	Systemic sclerosis, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	1	1	3	4	0	0		
M35	Other systemic involvement of connective tissue	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
M36*	Systemic disorders of connective tissue in diseases classified elsewhere	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		M80.5	I Idiopathic osteoporosis with pathological fracture	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0
M80.8	Other osteoporosis with pathological fracture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
M81.9	Osteoporosis, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	4	1	6	1	7	0	0
M84	Disorders of continuity of bone	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0
M84.0	Malunion of fracture	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
M84.9	Disorder of continuity of bone, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0
M85	Other disorders of bone density and structure	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	0	0	0	0	0	1	1	5	6	0	0
M86	Osteomyelitis	0	0	0	0	0	1	2	6	3	2	3	5	4	2	2	3	2	2	1	3	17	24	41	0	0	
M86.1	Other acute osteomyelitis	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	1	0	1	0	0	2	4	6	0	0	
M86.6	Other chronic osteomyelitis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	2	1	3	0	0	
M86.8	Other osteomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	0	0	
M86.9	Osteomyelitis, unspecified	0	0	0	0	0	2	12	7	3	2	4	8	2	4	4	6	0	2	1	5	26	36	62	0	0	
M87.9	Osteonecrosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
M89.9	Disorder of bone, unspecified	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0	
M91	Juvenile osteochondrosis of hip and pelvis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M91.1	Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M92	Other juvenile osteochondrosis	0	0	0	0	0	6	0	6	0	3	0	1	0	0	0	1	0	0	0	17	0	17	0	0		
M93	Other osteochondropathies	0	0	0	0	0	0	0	0	0	0	14	0	2	0	2	0	0	0	0	18	0	18	0	0		
M93.8	Other specified osteochondropathies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
M93.9	Osteochondropathy, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
M94	Other disorders of cartilage	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	1	0	0
M95	Other acquired deformities of musculoskeletal system and connective tissue	0	0	0	0	0	3	1	1	0	0	1	3	0	0	0	0	0	0	2	7	4	11	0	0		
M95.0	Acquired deformity of nose	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	
N00	Acute nephritic syndrome	0	0	1	2	1	16	33	16	28	28	39	17	38	22	26	19	26	27	40	147	233	380	0	0		
N00.9	Acute nephritic syndrome - Unspecified	0	0	0	0	1	6	6	0	0	0	0	0	0	0	0	0	0	0	0	7	6	13	0	0		
N02	Recurrent and persistent haematuria	0	0	0	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0	2	2	4	6	0	0		
N02.0	Recurrent and persistent haematuria - Minor glomerular abnormality	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3	3	0	0	0		
N03	Chronic nephritic syndrome	0	0	0	0	0	0	0	0	0	3	1	3	1	0	2	2	0	6	11	14	15	29	0	0		
N04	Nephrotic syndrome	0	0	0	2	7	19	29	66	18	13	26	18	20	26	18	16	10	15	8	15	136	190	326	0	2	
N04.9	Nephrotic syndrome - Unspecified	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	3	0	0		
N05	Unspecified nephritic syndrome	0	0	0	4	2	3	23	31	18	5	46	22	36	23	27	18	14	23	23	28	189	157	346	0	2	
N05.9	Unspecified nephritic syndrome - Unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
N08*	Glomerular disorders in diseases classified elsewhere	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
N10	Acute tubulo-interstitial nephritis	0	0	0	0	0	0	1	2	0	9	3	3	0	0	3	1	2	1	0	16	9	25	0	0		
N12	Tubulo-interstitial nephritis, not specified as acute or chronic	0	0	0	0	1	2	5	4	16	5	46	5	24	3	10	5	8	1	4	0	114	25	139	0	0	
N13	Obstructive and reflux uropathy	0	1	0	0	0	4	1	2	4	3	4	1	2	5	2	2	1	0	0	14	18	32	0	0		
N13.0	Hydronephrosis with ureteropelvic junction obstruction	0	0	0	5	2	5	2	7	0	0	2	1	0	1	0	0	0	0	0	6	19	25	0	0		
N13.1	Hydronephrosis with ureteral stricture, not elsewhere classified	0	0	0	0	0	0	1	1	0	1	0	0	0	1	0	0	0	0	0	3	1	4	0	0		
N13.2	Hydronephrosis with renal and ureteral calculous obstruction	0	0	0	1	1	0	4	0	0	1	0	1	0	0	0	0	0	0	0	3	5	8	0	0		
N13.3	Other and unspecified hydronephrosis	0	0	0	0	0	1	1	0	3	6	0	2	3	0	0	0	3	1	3	10	13	23	0	1		
N13.6	Pyonephrosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
N15	Other renal tubulo-interstitial diseases	0	0	1	0	0	2	3	4	3	17	2	10	1	1	0	3	1	7	2	45	12	57	0	0		
N15.9	Renal tubulo-interstitial disease, unspecified	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
N17	Acute renal failure	3	1	6	0	0	0	2	2	0	3	11	2	5	5	11	7	9	7	18	35	57	92	2	2		
N17.0	Acute renal failure with tubular necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1		
N17.9	Acute renal failure, unspecified	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2	0	1		
N18	Chronic renal failure	0	0	0	0	0	1	1	8	4	14	34	23	23	32	29	45	63	83	111	206	265	471	7	21		
N18.8	Other chronic renal failure	0	0	0	0	0	0	1	0	0	3	10	11	15	9	15	4	14	13	16	40	71	111	3	2		
N18.9	Chronic renal failure, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	1	7	4	10	7	17	0	0		
N19	Unspecified renal failure	0	0	0	0	1	2	3	4	1	15	22	15	28	16	29	7	19	13	25	73	128	201	1	5		
N20	Calculus of kidney and ureter	0	0	0	0	3	3	2	13	19	19	73	82	46	57	25	50	18	20	16	21	202	265	467	0	1	
N20.0	Calculus of kidney	1	0	1	0	2	1	3	4	28	15	87	104	83	130	76	91	31	48	25	42	337	435	772	4	0	
N20.1	Calculus of ureter	0	0	0	0	0	0	4	3	6	6	26	29	26	29	20	22	7	12	3	4	92	105	197	0	0	
N20.2	Calculus of kidney with calculus of ureter	0	0	0	0	0	0	0	0	1	0	3	1	1	0	1	0	0	0	0	1	6	7	0	0		
N20.9	Urinary calculus, unspecified	0	0	0	0	0	0	1	1	0	3	1	0	4	1	1	0	3	2	1	7	11	18	0	0		
N21	Calculus of lower urinary tract	0	0	0	0	1	0	1	6	6	10	12	19	8	10	3	7	2	5	32	59	91	0	0			
N21.0	Calculus in bladder	0	0	0	0	2	2	2	2	1	3	1	4	4	3	2	1	4	2	8	14	27	41	0	0		
N21.1	Calculus in urethra	0	0	0	0	0	0	0	2	1	1	5	2	5	0	1	2	0	0	1	7	13	20	0	0		
N21.9	Calculus of lower urinary tract, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0		
N22*	Calculus of urinary tract in diseases classified elsewhere	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
N23	Unspecified renal colic	0	1	0	0	4	0	5	6	17	7	47	41	37	29	20	11	27	8	2	7	159	110	269	0	0	
N25	Disorders resulting from impaired renal tubular function	0	0	0	0	0	0	0	0	0	0	0	1	0	10	1	1	0	0	0	12	1	13	0	0		
N25.9	Disorder resulting from impaired renal tubular function, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0		
N26	Unspecified contracted kidney	0	0	0	0	0	1	1	1	1	0	4	0	6	0	3	0	0	0	0	2	15	17	0	0		

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
N28	Other disorders of kidney and ureter, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	6	2	5	6	3	3	7	4	9	8	30	23	53	0	0
N28.1	Cyst of kidney, acquired	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	0	0
N28.9	Disorder of kidney and ureter, unspecified	0	0	0	0	0	0	1	0	1	0	4	0	2	0	6	2	5	5	7	8	26	15	41	3	1
N30	Cystitis	0	0	0	0	1	5	5	6	1	0	2	5	9	3	3	2	2	3	2	4	25	28	53	0	0
N30.0	Acute cystitis	0	0	0	0	0	0	1	1	2	0	2	0	1	0	0	0	1	0	0	6	2	8	0	0	
N30.2	Other chronic cystitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0
N30.9	Cystitis, unspecified	0	0	0	1	0	0	2	1	0	0	3	1	2	0	1	2	2	2	1	0	11	7	18	0	0
N31.9	Neuromuscular dysfunction of bladder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
N32.0	Bladder-neck obstruction	0	0	0	0	0	0	0	0	3	0	0	0	2	0	0	0	0	0	0	5	0	5	0	0	
N32.1	Vesicointestinal fistula	0	0	0	0	0	0	0	0	1	0	5	0	3	0	0	0	1	0	0	10	0	10	1	0	
N32.9	Bladder disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	1	3	4	0	0	
N34	Urethritis and urethral syndrome	0	0	0	2	0	2	1	4	0	0	0	1	1	1	0	0	1	0	0	1	3	11	14	0	0
N34.0	Urethral abscess	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
N34.3	Urethral syndrome, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0
N35	Urethral stricture	0	0	0	0	0	0	0	1	0	3	0	4	3	6	1	7	3	3	0	9	7	33	40	0	0
N35.0	Post-traumatic urethral stricture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0
N35.9	Urethral stricture, unspecified	0	0	0	0	0	0	0	2	0	0	4	0	2	3	2	0	2	0	0	3	12	15	0	0	
N36	Other disorders of urethra	0	0	0	0	0	0	1	2	0	2	2	3	4	0	1	1	1	0	1	8	10	18	0	0	
N36.0	Urethral fistula	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	
N36.3	Prolapsed urethral mucosa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	0
N36.8	Other specified disorders of urethra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0
N36.9	Urethral disorder, unspecified	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	1	3	4	0	0	
N37*	Urethral disorders in diseases classified elsewhere	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0
N39	Other disorders of urinary system	3	4	55	69	140	119	219	196	487	114	1136	216	704	210	450	197	332	150	403	310	3929	1585	5514	10	5
N39.0	Urinary tract infection, site not specified	3	5	22	35	61	77	113	116	146	76	491	111	202	81	172	78	130	87	297	236	1637	902	2539	4	5
N39.8	Other specified disorders of urinary system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
N39.9	Disorder of urinary system, unspecified	0	0	0	0	0	0	0	0	1	0	3	0	3	0	2	1	2	0	1	0	12	1	13	0	0
N40	Hyperplasia of prostate	0	0	0	0	0	0	0	1	0	1	0	4	0	7	0	9	0	34	0	144	0	200	200	0	0
N41	Inflammatory diseases of prostate	0	0	0	0	1	0	2	0	1	0	9	0	10	0	27	0	87	0	284	0	421	421	0	1	
N41.0	Acute prostatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0
N41.1	Chronic prostatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
N41.2	Abscess of prostate	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
N41.3	Prostatocystitis	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	3	0	0	0	6	6	0	0	
N41.9	Inflammatory disease of prostate, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	24	0	26	26	0	1	
N42	Other disorders of prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0
N42.9	Disorder of prostate, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
N43	Hydrocele and spermatocele	0	0	0	6	0	44	0	43	0	29	0	70	0	81	0	92	0	44	0	66	0	475	475	0	0
N43.2	Other hydrocele	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3	3	0	0	
N43.3	Hydrocele, unspecified	0	0	0	0	7	0	6	0	1	0	12	0	24	0	19	0	14	0	13	0	96	96	0	0	
N43.4	Spermatocele	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0	
N44	Torsion of testis	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
N45	Orchitis and epididymitis	0	0	0	0	0	4	0	8	0	5	0	13	0	8	0	13	0	3	0	5	0	59	59	0	0
N45.9	Orchitis, epididymitis and epididymo-orchitis without abscess	0	0	0	0	0	0	0	0	0	1	0	2	0	4	0	1	0	0	0	0	8	8	0	0	
N46	Male infertility	0	0	0	0	0	1	0	0	0	0	2	0	1	0	1	0	1	0	2	0	8	8	0	0	
N47	Redundant prepuce, phimosis and paraphimosis	0	1	0	22	0	76	0	100	0	18	0	21	0	5	0	4	0	3	0	4	0	254	254	0	0
N48	Other disorders of penis	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
N48.1	Balanoposthitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0
N49	Inflammatory disorders of male genital organs, not elsewhere classified	0	2	0	0	0	0	0	1	0	1	0	2	0	2	0	0	0	1	0	1	0	10	10	0	0
N49.2	Inflammatory disorders of scrotum	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	3	3	0	0	
N50	Other disorders of male genital organs	0	0	0	1	0	1	0	4	0	2	0	2	0	2	0	3	0	2	0	4	0	21	21	0	1
N50.8	Other specified disorders of male genital organs	0	0	0	1	0	0	3	0	5	0	3	0	3	0	4	0	0	0	4	0	23	23	0	0	
N51*	Disorders of male genital organs in diseases classified elsewhere	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	0	
N60.0	Solitary cyst of breast	0	0	0	0	0	1	1	1	3	6	2	3	1	5	2	3	0	4	0	2	9	25	34	0	0
N60.1	Diffuse cystic mastopathy	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
N60.2	Fibroadenosis of breast	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
N60.3	Fibrosclerosis of breast	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
N60.4	Mammary duct ectasia	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
N61	Inflammatory disorders of breast	2	0	1	0	3	0	2	0	54	0	147	0	18	0	9	0	1	0	3	0	240	0	240	2	0
N62	Hypertrophy of breast	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	1	0	2	0	6	0	6	0	0	
N63	Unspecified lump in breast	0	0	0	0	0	0	3	0	24	0	84	0	17	0	17	0	2	0	1	0	148	0	148	0	0
N64	Other disorders of breast	0	0	0	0	0	1	0	12	0	34	0	6	0	2	0	1	0	1	0	57	0	57	0	0	
N64.4	Mastodynia	0	0	0	0	0	0	0	5	0	14	0	0	0	2	0	1	0	2	0	24	0	24	0	0	
N64.5	Other signs and symptoms in breast	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
N70	Salpingitis and oophoritis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	
N71	Inflammatory disease of uterus, except cervix	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
N71.0	Acute inflammatory disease of uterus	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
N71.9	Inflammatory disease of uterus, unspecified	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	0	5	0</				

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
N73	Other female pelvic inflammatory diseases	2	0	0	0	0	0	1	0	53	0	144	0	146	0	58	0	32	0	21	0	457	0	457	0	0
N73.0	Acute parametritis and pelvic cellulitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	3	0	3	0	0
N73.9	Female pelvic inflammatory disease, unspecified	0	0	0	0	0	0	0	0	1	0	16	0	9	0	3	0	4	0	2	0	35	0	35	0	0
N75	Diseases of Bartholin's gland	0	0	0	0	0	0	0	0	5	0	4	0	7	0	1	0	1	0	1	0	19	0	19	0	0
N75.0	Cyst of Bartholin's gland	0	0	0	0	0	0	1	0	0	0	3	0	4	0	1	0	1	0	0	0	10	0	10	0	0
N75.1	Abscess of Bartholin's gland	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0
N76	Other inflammation of vagina and vulva	0	0	0	0	0	0	0	0	1	0	9	0	0	0	0	0	2	0	2	0	14	0	14	0	0
N76.0	Acute vaginitis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N80	Endometriosis	0	0	0	0	0	0	1	0	11	0	51	0	14	0	10	0	1	0	0	0	88	0	88	0	0
N80.0	Endometriosis of uterus	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3	0	3	0	0
N80.1	Endometriosis of ovary	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
N80.9	Endometriosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
N81	Female genital prolapse	0	0	0	0	0	0	0	0	0	5	0	17	0	32	0	17	0	27	0	98	0	98	0	0	
N81.1	Cystocele	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	4	0	2	0	11	0	11	0	0
N81.2	Incomplete uterovaginal prolapse	0	0	0	0	0	0	0	0	0	0	1	0	0	0	4	0	12	0	14	0	31	0	31	0	0
N81.4	Uterovaginal prolapse, unspecified	3	0	0	0	0	0	0	0	1	0	16	0	9	0	3	0	4	0	2	0	38	0	38	0	0
N81.6	Rectocele	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	4	0	7	0	17	0	17	0	0
N81.8	Other female genital prolapse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	7	0	2	0	10	0	10	0	0
N81.9	Female genital prolapse, unspecified	0	0	0	0	0	0	0	0	2	0	1	0	3	0	26	0	51	0	27	0	110	0	110	0	0
N82	Fistulae involving female genital tract	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
N83	Noninflammatory disorders of ovary, fallopian tube and broad ligament	2	0	0	0	0	0	2	0	17	0	31	0	65	0	24	0	2	0	6	0	149	0	149	0	0
N83.0	Follicular cyst of ovary	0	0	0	0	0	0	0	0	0	0	2	0	4	0	3	0	3	0	0	0	12	0	12	0	0
N83.2	Other and unspecified ovarian cysts	0	0	0	0	0	0	0	0	6	0	27	0	25	0	31	0	10	0	2	0	101	0	101	0	0
N83.4	Prolapse and hernia of ovary and fallopian tube	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
N83.8	Other noninflammatory disorders of ovary, fallopian tube and broad ligament	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
N83.9	Noninflammatory disorder of ovary, fallopian tube and broad ligament, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N84	Polyp of female genital tract	0	0	0	0	0	0	0	0	0	0	3	0	9	0	6	0	4	0	5	0	27	0	27	0	0
N84.0	Polyp of corpus uteri	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2	0	2	0	0
N84.1	Polyp of cervix uteri	0	0	0	0	0	0	0	0	0	0	10	0	27	0	97	0	11	0	0	0	145	0	145	0	0
N84.9	Polyp of female genital tract, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
N85	Other noninflammatory disorders of uterus, except cervix	0	0	0	0	0	0	0	0	1	0	0	0	8	0	9	0	3	0	0	0	21	0	21	0	0
N85.0	Endometrial glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
N85.1	Endometrial adenomatous hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
N85.2	Hypertrophy of uterus	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	4	0	4	0	0
N85.7	Haematometra	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0
N85.8	Other specified noninflammatory disorders of uterus	0	0	0	0	0	0	0	0	0	0	2	0	1	0	3	0	2	0	1	0	9	0	9	0	0
N86	Erosion and ectropion of cervix uteri	0	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	0	0	0	0	5	0	5	0	0
N88.2	Stricture and stenosis of cervix uteri	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N89	Other noninflammatory disorders of vagina	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N89.6	Tight hymenal ring	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N89.8	Other specified noninflammatory disorders of vagina	1	0	0	0	0	0	1	0	4	0	34	0	9	0	5	0	0	0	0	0	54	0	54	0	0
N89.9	Noninflammatory disorder of vagina, unspecified	0	0	0	0	0	0	0	0	6	0	14	0	2	0	0	0	0	0	0	0	22	0	22	0	0
N90	Other noninflammatory disorders of vulva and perineum	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
N90.0	Mild vulvar dysplasia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N90.7	Vulvar cyst	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	2	0	0
N90.8	Other specified noninflammatory disorders of vulva and perineum	0	0	0	0	0	0	0	0	2	0	2	0	0	0	1	0	0	0	0	0	5	0	5	0	0
N91	Absent, scanty and rare menstruation	0	0	0	0	0	0	3	0	6	0	8	0	3	0	8	0	3	0	0	0	31	0	31	0	0
N91.1	Secondary amenorrhoea	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N91.2	Amenorrhoea, unspecified	0	0	0	0	0	0	1	0	6	0	72	0	31	0	8	0	2	0	0	0	120	0	120	0	0
N92	Excessive, frequent and irregular menstruation	0	0	0	0	0	0	4	0	41	0	91	0	34	0	50	0	13	0	2	0	235	0	235	2	0
N92.0	Excessive and frequent menstruation with regular cycle	0	0	0	0	0	0	4	0	2	0	13	0	4	0	19	0	6	0	1	0	49	0	49	0	0
N92.2	Excessive menstruation at puberty	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0
N92.6	Irregular menstruation, unspecified	0	0	0	0	0	0	2	0	14	0	28	0	39	0	107	0	45	0	13	0	248	0	248	0	0
N93	Other abnormal uterine and vaginal bleeding	0	0	0	0	0	0	9	0	83	0	315	0	199	0	213	0	83	0	18	0	920	0	920	1	0
N93.0	Postcoital and contact bleeding	0	0	0	0	0	0	0	0	1	0	0	0	2	0	4	0	0	0	0	0	7	0	7	0	0
N93.8	Other specified abnormal uterine and vaginal bleeding	0	0	0	0	0	0	1	0	1	0	13	0	10	0	17	0	2	0	0	0	44	0	44	0	0
N93.9	Abnormal uterine and vaginal bleeding, unspecified	0	0	0	0	0	0	6	0	18	0	53	0	31	0	23	0	5	0	5	0	141	0	141	0	0
N94	Pain and other conditions associated with female genital organs and menstrual cycle	0	0	0	0	0	0	0	0	0	0	4	0	1	0	3	0	0	0	0	0	8	0	8	0	0
N94.5	Secondary dysmenorrhoea	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3	0	3	0	0
N94.6	Dysmenorrhoea, unspecified	0	0	0	0	0	0	1	0	2	0	1	0	0	0	1	0	0	0	0	0	5	0	5	0	0
N94.8	Other specified conditions associated with female genital organs and menstrual cycle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
N95	Menopausal and other perimenopausal disorders	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	2	0	0	0	7	0	7	0	0
N95.0	Postmenopausal bleeding	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	0	
N97	Female infertility	0	0	0	0	0	0	0	0	2	0	9	0	18	0	4	0	0	0	1	0	34	0	34	0	0
N97.9	Female infertility, unspecified	0	0	0	0	1	0	1	0	1	0	1	0	2	0	0	0	0	0	1	0	7	0	7	0	0
N98.8	Other complications associated with artificial fertilization	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	3	0	3	0	0
N99	Postprocedural disorders of genitourinary system, not elsewhere classified	7	0	3	0	1	0	4	0	2	0	12	0	11	0	6	0	5	0	3	0	54	0	54	0	0
N99.4	Postprocedural pelvic peritoneal adhesions	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
000	Ectopic pregnancy	0	0	0	0	0	0	0	0	11	0	103	0	57	0	7	0	1	0	1	0	180	0	180	1	0
000.0	Abdominal pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
000.2	Ovarian pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	0	2	0	0
000.8	Other ectopic pregnancy	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0
000.9	Ectopic pregnancy, unspecified	0	0	0	0	0	0	0	0	11	0	68	0	29	0	4	0	0	0	0	0	112	0	112	0	0
001	Hydatidiform mole	0	0	0	0	0	0	0	0	4	0	11	0	4	0	3	0	0	0	0	0	22	0	22	0	0
001.9	Hydatidiform mole, unspecified	0	0	0	0	0	0	0	0	31	0	102	0	14	0	7	0	1	0	0	0	155	0	155	0	0
002	Other abnormal products of conception	0	0	0	0	0	0	0	0	11	0	97	0	50	0	10	0	0	0	0	0	168	0	168	0	0
002.0	Blighted ovum and nonhydatidiform mole	0	0	0	0	0	0	0	0	7	0	39	0	7	0	1	0	0	0	0	0	54	0	54	0	0
002.1	Missed abortion	0	0	0	0	0	0	0	0	11	0	79	0	37	0	4	0	0	0	0	0	131	0	131	0	0
003	Spontaneous abortion	0	0	0	0	0	0	0	0	10	0	90	0	27	0	7	0	0	0	0	0	134	0	134	0	0
003.0	Spontaneous abortion - Incomplete, complicated by genital tract and pelvic infection	0	0	0	0	0	0	1	0	16	0	103	0	43	0	8	0	0	0	0	0	171	0	171	0	0
003.4	Spontaneous abortion - Incomplete, without complication	0	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	0	0	0	0	7	0	7	0	0
003.9	Spontaneous abortion - Complete or unspecified, without complication	0	0	0	0	0	0	0	0	1	0	5	0	4	0	0	0	0	0	0	0	10	0	10	0	0
004	Medical abortion	0	0	0	0	0	0	1	0	8	0	61	0	25	0	13	0	1	0	0	0	109	0	109	0	0
004.3	Medical abortion - Incomplete, with other and unspecified complications	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
004.8	Medical abortion - Complete or unspecified, with other and unspecified complications	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
005	Other abortion	0	0	0	0	0	0	0	0	16	0	118	0	78	0	22	0	3	0	0	0	237	0	237	0	0
006	Unspecified abortion	0	0	0	0	0	0	0	0	114	0	494	0	195	0	31	0	0	0	0	0	834	0	834	0	0
006.0	Unspecified abortion - Incomplete, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	1	0	5	0	1	0	0	0	0	0	0	0	7	0	7	0	0
006.3	Unspecified abortion - Incomplete, with other and unspecified complications	0	0	0	0	0	0	0	0	28	0	125	0	32	0	7	0	0	0	1	0	193	0	193	0	0
006.4	Unspecified abortion - Incomplete, without complication	0	0	0	0	0	0	2	0	169	0	1801	0	413	0	58	0	1	0	0	0	2444	0	2444	0	0
006.5	Unspecified abortion - Complete or unspecified, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0
006.8	Unspecified abortion - Complete or unspecified, with other and unspecified complications	0	0	0	0	0	0	0	0	7	0	9	0	2	0	1	0	0	0	0	0	19	0	19	0	0
006.9	Unspecified abortion - Complete or unspecified, without complication	0	0	0	0	0	0	0	0	6	0	10	0	4	0	0	0	0	0	0	0	20	0	20	0	0
007	Failed attempted abortion	0	0	0	0	0	0	0	0	10	0	80	0	25	0	3	0	0	0	0	0	118	0	118	0	0
007.0	Failed medical abortion, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
007.4	Failed medical abortion, without complication	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
008	Complications following abortion and ectopic and molar pregnancy	0	0	0	0	0	0	1	0	136	0	645	0	264	0	46	0	3	0	1	0	1096	0	1096	0	0
008.3	Shock following abortion and ectopic and molar pregnancy	0	0	0	0	0	0	0	0	0	0	4	0	7	0	2	0	0	0	0	0	13	0	13	0	0
008.9	Complication following abortion and ectopic and molar pregnancy, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0
010	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	20	0	2	0	0	0	1	0	0	0	0	0	23	0	23	0	0
010.9	Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
012	Gestational [pregnancy-induced] oedema and proteinuria without hypertension	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
013	Gestational [pregnancy-induced] hypertension without significant proteinuria	0	0	0	0	0	0	0	0	22	0	50	0	21	0	0	0	1	0	0	0	94	0	94	0	0
014	Gestational [pregnancy-induced] hypertension with significant proteinuria	0	0	0	0	0	0	0	0	7	0	8	0	6	0	0	0	0	0	0	0	21	0	21	1	0
014.1	Severe pre-eclampsia	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
014.9	Pre-eclampsia, unspecified	0	0	0	0	0	0	0	0	2	0	10	0	6	0	0	0	0	0	0	0	18	0	18	0	0
015	Eclampsia	0	0	0	0	0	0	0	0	13	0	25	0	4	0	0	0	0	0	0	0	42	0	42	2	0
015.0	Eclampsia in pregnancy	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0
015.1	Eclampsia in labour	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
015.2	Eclampsia in the puerperium	0	0	0	0	0	0	0	0	2	0	3	0	1	0	0	0	0	0	0	2	8	0	8	0	0
015.9	Eclampsia, unspecified as to time period	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0
016	Unspecified maternal hypertension	0	0	0	0	0	0	0	0	0	0	5	0	1	0	0	0	0	0	0	0	6	0	6	0	0
020	Haemorrhage in early pregnancy	0	0	0	0	0	0	2	0	10	0	30	0	10	0	0	0	0	0	0	0	52	0	52	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
020.0	Threatened abortion	0	0	0	0	0	0	0	0	12	0	64	0	17	0	6	0	0	0	0	0	99	0	99	0	0
020.9	Haemorrhage in early pregnancy, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
021	Excessive vomiting in pregnancy	0	0	0	0	0	0	1	0	45	0	339	0	60	0	8	0	2	0	2	0	457	0	457	0	0
021.0	Mild hyperemesis gravidarum	0	0	0	0	0	0	0	0	20	0	185	0	26	0	0	0	0	0	3	0	234	0	234	3	0
021.1	Hyperemesis gravidarum with metabolic disturbance	0	0	0	0	0	0	0	0	2	0	29	0	7	0	0	0	0	0	0	0	38	0	38	0	0
021.9	Vomiting of pregnancy, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0
023	Infections of genitourinary tract in pregnancy	0	0	0	0	0	0	0	0	17	0	30	0	3	0	0	0	0	0	0	0	50	0	50	0	0
023.3	Infections of other parts of urinary tract in pregnancy	0	0	0	0	0	0	0	0	6	0	13	0	1	0	0	0	0	0	0	0	20	0	20	0	0
023.4	Unspecified infection of urinary tract in pregnancy	0	0	0	0	0	0	0	0	1	0	5	0	1	0	3	0	1	0	0	0	11	0	11	0	0
023.9	Other and unspecified genitourinary tract infection in pregnancy	0	0	0	0	0	0	1	0	4	0	7	0	3	0	0	0	0	0	0	0	15	0	15	0	0
026.2	Pregnancy care of habitual aborter	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
026.9	Pregnancy-related condition, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3	0	0
029	Complications of anaesthesia during pregnancy	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
030	Multiple gestation	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0
030.1	Triplet pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
031	Complications specific to multiple gestation	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
032	Maternal care for known or suspected malpresentation of fetus	0	0	0	0	0	0	0	0	4	0	26	0	5	0	2	0	1	0	0	0	38	0	38	0	0
032.1	Maternal care for breech presentation	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3	0	0
032.2	Maternal care for transverse and oblique lie	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
033	Maternal care for known or suspected disproportion	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0
033.1	Maternal care for disproportion due to generally contracted pelvis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
034	Maternal care for known or suspected abnormality of pelvic organs	0	0	0	0	0	0	0	0	0	0	0	0	22	0	1	0	0	0	0	0	23	0	23	0	0
034.1	Maternal care for tumour of corpus uteri	0	0	0	0	0	0	0	0	0	0	0	0	2	0	8	0	5	0	1	0	16	0	16	0	0
034.2	Maternal care due to uterine scar from previous surgery	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0
036	Maternal care for other known or suspected fetal problems	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	6	0	6	0	0
036.4	Maternal care for intrauterine death	0	0	0	0	0	0	0	0	15	0	49	0	15	0	2	0	0	0	0	0	81	0	81	0	0
036.9	Maternal care for fetal problem, unspecified	0	0	0	0	0	0	0	0	3	0	10	0	0	0	0	0	0	0	0	0	13	0	13	0	0
040	Polyhydramnios	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	2	0	0
041	Other disorders of amniotic fluid and membranes	0	0	0	0	0	0	0	0	48	0	75	0	58	0	7	0	0	0	0	0	188	0	188	0	0
041.0	Oligohydramnios	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	4	0	4	0	0
042	Premature rupture of membranes	0	0	0	0	0	0	0	0	1	0	20	0	1	0	0	0	0	0	0	1	23	0	23	0	0
042.9	Premature rupture of membranes, unspecified	0	0	0	0	0	0	0	0	2	0	6	0	6	0	0	0	0	0	0	0	14	0	14	0	0
043	Placental disorders	0	0	0	0	0	0	0	0	31	0	44	0	23	0	2	0	0	0	0	0	100	0	100	0	0
043.9	Placental disorder, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
044	Placenta praevia	0	0	0	0	0	0	0	0	3	0	8	0	1	0	0	0	0	0	0	0	12	0	12	0	0
044.1	Placenta praevia with haemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
046	Antepartum haemorrhage, not elsewhere classified	0	0	0	0	0	0	0	0	12	0	55	0	26	0	12	0	4	0	0	0	109	0	109	0	0
046.9	Antepartum haemorrhage, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	2	0	0
047	False labour	0	0	0	0	0	0	3	0	213	0	662	0	81	0	4	0	1	0	1	0	965	0	965	0	0
047.1	False labour at or after 37 completed weeks of gestation	0	0	0	0	0	0	0	0	0	0	4	0	2	0	0	0	0	0	0	0	6	0	6	0	0
047.9	False labour, unspecified	0	0	0	0	0	0	0	0	3	0	13	0	3	0	0	0	0	0	0	0	19	0	19	0	0
048	Prolonged pregnancy	0	0	0	0	0	0	0	0	4	0	22	0	3	0	0	0	0	0	0	0	29	0	29	0	0
060	Preterm labour	0	0	0	0	0	0	1	0	47	0	87	0	14	0	0	0	0	0	0	0	149	0	149	0	0
061	Failed induction of labour	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	4	0	4	0	0
062	Abnormalities of forces of labour	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	2	0	0
062.2	Other uterine inertia	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	0
063	Long labour	0	0	0	0	0	0	4	0	56	0	231	0	25	0	2	0	0	0	1	0	319	0	319	0	0
063.9	Long labour, unspecified	0	0	0	0	0	0	0	0	15	0	39	0	4	0	0	0	0	0	0	0	58	0	58	0	0
064	Obstructed labour due to malposition and malpresentation of fetus	0	0	0	0	0	0	1	0	13	0	79	0	21	0	0	0	0	0	3	0	117	0	117	0	0
064.9	Obstructed labour due to malposition and malpresentation, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
065	Obstructed labour due to maternal pelvic abnormality	0	0	0	0	0	0	0	0	3	0	7	0	1	0	1	0	0	0	0	0	12	0	12	0	0
065.1	Obstructed labour due to generally contracted pelvis	0	0	0	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	5	0	5	0	0
066	Other obstructed labour	0	0	0	0	0	0	3	0	64	0	336	0	66	0	1	0	1	0	0	0	471	0	471	0	0
066.9	Obstructed labour, unspecified	0	0	0	0	0	0	0	0	2	0	11	0	2	0	0	0	0	0	0	0	15	0	15	0	0
068	Labour and delivery complicated by fetal stress [distress]	0	0	0	0	0	0	0	0	5	0	34	0	7	0	0	0	0	0	0	0	46	0	46	0	0
068.1	Labour and delivery complicated by meconium in amniotic fluid	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0
068.9	Labour and delivery complicated by fetal stress, unspecified	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	5	0	5	0	0
070	Perineal laceration during delivery	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	2	0	0	
070.2	Third degree perineal laceration during delivery	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0
071	Other obstetric trauma	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
071.5	Other obstetric injury to pelvic organs	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2	0	0
071.7	Obstetric haematoma of pelvis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
071.9	Obstetric trauma, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
072	Postpartum haemorrhage	0	0	0	0	0	0	2	0	76	0	217	0	58	0	7	0	0	0	0	0	0	360	0	360	1	0
072.0	Third-stage haemorrhage	0	0	0	0	0	0	0	0	16	0	26	0	12	0	1	0	1	0	0	0	0	56	0	56	0	0
072.1	Other immediate postpartum haemorrhage	0	0	0	0	0	0	0	0	1	0	9	0	1	0	0	0	0	0	0	0	0	11	0	11	0	0
072.2	Delayed and secondary postpartum haemorrhage	0	0	0	0	0	0	0	0	8	0	21	0	5	0	0	0	0	0	0	0	0	34	0	34	0	0
073	Retained placenta and membranes, without haemorrhage	0	0	0	0	0	0	0	0	91	0	359	0	103	0	10	0	0	0	0	0	0	563	0	563	0	0
073.0	Retained placenta without haemorrhage	0	0	0	0	0	0	0	0	33	0	140	0	38	0	2	0	0	0	0	0	0	213	0	213	0	0
075	Other complications of labour and delivery, not elsewhere classified	0	0	0	0	0	0	3	0	233	0	816	0	137	0	9	0	3	0	4	0	1205	0	1205	0	0	
075.2	Pyrexia during labour, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	7	0	7	0	0
075.7	Vaginal delivery following previous caesarean section	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
075.9	Complication of labour and delivery, unspecified	0	0	0	0	0	0	0	0	15	0	82	0	11	0	1	0	0	0	0	0	0	109	0	109	0	0
080	Single spontaneous delivery	0	0	0	0	0	0	8	0	5136	0	19433	0	2890	0	212	0	5	0	0	0	27684	0	27684	3	0	
080.0	Spontaneous vertex delivery	0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	0	0	0	0	0	0	7	0	7	0	0
080.9	Single spontaneous delivery, unspecified	0	0	0	0	0	0	8	0	4969	0	24887	0	3733	0	137	0	2	0	1	0	33737	0	33737	3	0	
081	Single delivery by forceps and vacuum extractor	0	0	0	0	0	0	0	0	137	0	588	0	63	0	3	0	0	0	0	0	0	791	0	791	2	0
081.0	Low forceps delivery	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
081.2	Mid-cavity forceps with rotation	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
081.4	Vacuum extractor delivery	0	0	0	0	0	0	2	0	85	0	331	0	72	0	3	0	1	0	0	0	0	494	0	494	0	0
081.5	Delivery by combination of forceps and vacuum extractor	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	2	0	0
082	Single delivery by caesarean section	0	0	0	0	0	0	3	0	1164	0	4016	0	849	0	78	0	0	0	0	0	0	6110	0	6110	1	0
082.0	Delivery by elective caesarean section	0	0	0	0	0	0	0	0	0	0	19	0	15	0	0	0	0	0	0	0	0	34	0	34	0	0
082.1	Delivery by emergency caesarean section	0	0	0	0	0	0	1	0	2	0	1	0	2	0	0	0	0	0	0	0	0	6	0	6	0	0
082.2	Delivery by caesarean hysterectomy	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	1	0	0	6	0	6	0	0
082.9	Delivery by caesarean section, unspecified	0	0	0	0	0	0	2	0	534	0	3161	0	633	0	31	0	0	0	0	0	0	4361	0	4361	1	0
083	Other assisted single delivery	0	0	0	0	0	0	0	0	44	0	103	0	22	0	2	0	1	0	0	0	0	172	0	172	0	0
083.0	Breech extraction	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	6	0	6	0	0
083.1	Other assisted breech delivery	0	0	0	0	0	0	0	0	41	0	130	0	56	0	6	0	0	0	0	0	0	233	0	233	2	0
083.4	Destructive operation for delivery	0	0	0	0	0	0	0	0	1	0	17	0	1	0	0	0	0	0	0	0	0	19	0	19	0	0
083.8	Other specified assisted single delivery	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
083.9	Assisted single delivery, unspecified	0	0	0	0	0	0	0	0	0	0	14	0	1	0	0	0	0	0	0	0	0	15	0	15	0	0
084	Multiple delivery	0	0	0	0	0	0	0	0	7	0	65	0	5	0	0	0	0	0	0	0	0	77	0	77	0	0
084.0	Multiple delivery, all spontaneous	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0
084.8	Other multiple delivery	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
084.9	Multiple delivery, unspecified	0	0	0	0	0	0	0	0	2	0	35	0	10	0	1	0	0	0	0	0	0	48	0	48	0	0
085	Puerperal sepsis	0	0	0	0	0	0	2	0	17	0	58	0	11	0	3	0	0	0	0	1	0	92	0	92	2	0
086	Other puerperal infections	0	0	0	0	0	0	0	0	1	0	7	0	1	0	0	0	0	0	0	0	0	9	0	9	0	0
086.0	Infection of obstetric surgical wound	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
086.4	Pyrexia of unknown origin following delivery	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0
088	Obstetric embolism	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
088.1	Amniotic fluid embolism	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
089	Complications of anaesthesia during the puerperium	0	0	0	0	0	0	0	0	4	0	54	0	28	0	1	0	0	0	0	0	0	87	0	87	0	0
089.9	Complication of anaesthesia during the puerperium, unspecified	0	0	0	0	0	0	0	0	21	0	251	0	45	0	1	0	0	0	1	0	0	319	0	319	0	0
092.4	Hypogalactia	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
099	Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	81	0	299	0	71	0	5	0	1	0	0	0	0	457	0	457	0	0
099.5	Diseases of the respiratory system complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
P01	Fetus and newborn affected by maternal complications of pregnancy	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
P03.8	Fetus and newborn affected by other specified complications of labour and delivery	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0
P07	Disorders related to short gestation and low birth weight, not elsewhere classified	53	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53	52	105	9	10
P07.0	Extremely low birth weight	6	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12	18	1	1
P07.1	Other low birth weight	18	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	21	39	0	4
P07.2	Extreme immaturity	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	7	12	0	0
P07.3	Other preterm infants	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	8	3	0
P08.0	Exceptionally large baby	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
P10	Intracranial laceration and haemorrhage due to birth injury	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
P20	Intrauterine hypoxia	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
P20.9	Intrauterine hypoxia, unspecified	12	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	22	34	1	0
P21	Birth asphyxia	85	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85	81	166	1	4
P21.9	Birth asphyxia, unspecified	44	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	66	110	1	2
P22	Respiratory distress of newborn	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	8	0	0
P22.0	Respiratory distress syndrome of newborn	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
P22.1	Transient tachypnoea of newborn	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
P23	Congenital pneumonia	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
P24	Neonatal aspiration syndromes	15	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	31	46	0	6	
P24.0	Neonatal aspiration of meconium	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
P24.8	Other neonatal aspiration syndromes	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P24.9	Neonatal aspiration syndrome, unspecified	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	8	1	0	
P27.0	Wilson-Mikity syndrome	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P36	Bacterial sepsis of newborn	362	561	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	362	561	923	2	9	
P36.0	Sepsis of newborn due to streptococcus, group B	211	326	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211	326	537	2	0	
P36.1	Sepsis of newborn due to other and unspecified streptococci	5	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	21	26	0	0	
P36.2	Sepsis of newborn due to Staphylococcus aureus	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
P36.3	Sepsis of newborn due to other and unspecified staphylococci	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
P36.8	Other bacterial sepsis of newborn	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	
P36.9	Bacterial sepsis of newborn, unspecified	424	493	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	424	493	917	5	5	
P37	Other congenital infectious and parasitic diseases	48	79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	79	127	7	11	
P37.9	Congenital infectious and parasitic disease, unspecified	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P38	Omphalitis of newborn with or without mild haemorrhage	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
P39	Other infections specific to the perinatal period	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	0	
P39.3	Neonatal urinary tract infection	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
P39.9	Infection specific to the perinatal period, unspecified	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	0	
P50	Fetal blood loss	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7	10	0	0	
P58	Neonatal jaundice due to other excessive haemolysis	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
P58.2	Neonatal jaundice due to infection	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	
P58.4	Neonatal jaundice due to drugs or toxins transmitted from mother or given to newborn	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	
P59	Neonatal jaundice from other and unspecified causes	80	113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	113	193	0	0	
P59.0	Neonatal jaundice associated with preterm delivery	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P59.9	Neonatal jaundice, unspecified	64	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	86	150	1	2	
P61.9	Perinatal haematological disorder, unspecified	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P71.2	Neonatal hypomagnesaemia	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P74.1	Dehydration of newborn	20	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	28	48	0	0	
P76.0	Meconium plug syndrome	26	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	31	57	0	0	
P76.9	Intestinal obstruction of newborn, unspecified	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
P78.0	Perinatal intestinal perforation	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
P78.9	Perinatal digestive system disorder, unspecified	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
P80.9	Hypothermia of newborn, unspecified	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
P81.0	Environmental hyperthermia of newborn	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	
P81.9	Disturbance of temperature regulation of newborn, unspecified	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
P92	Feeding problems of newborn	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
P92.0	Vomiting in newborn	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	
P93	Reactions and intoxications due to drugs administered to fetus and newborn	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	
P95	Fetal death of unspecified cause	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	
P96	Other conditions originating in the perinatal period	18	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	16	34	1	3	
Q01.9	Encephalocele, unspecified	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	0	0	
Q04.9	Congenital malformation of brain, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q05	Spina bifida	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Q07	Other congenital malformations of nervous system	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Q14	Congenital malformations of posterior segment of eye	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	4	0	4	0	0	
Q18.1	Preauricular sinus and cyst	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
Q21.1	Atrial septal defect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0
Q24	Other congenital malformations of heart	7	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	6	13	0	0	
Q24.8	Other specified congenital malformations of heart	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Q25	Congenital malformations of great arteries	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q27.3	Peripheral arteriovenous malformation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q33	Congenital malformations of lung	0	0	0	0	0	0	0	6	2	1	1	2	0	2	1	0	1	0	0	1	5	12	17	0	0	
Q33.0	Congenital cystic lung	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	2	3	0	0	
Q35	Cleft palate	0	0	0	0	5	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	9	14	0	0	
Q35.9	Cleft palate, unspecified	0	0	2	5	16	14	7	4	2	0	3	4	0	0	0	0	0	0	0	0	30	27	57	0	0	
Q36	Cleft lip	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
Q36.0	Cleft lip, bilateral	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
Q36.9	Cleft lip, unilateral	2	0	8	14	2	9	7	4	0	1	1	0	1	0	0	1	0	0	0	0	0	21	29	50	0	0
Q37	Cleft palate with cleft lip	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Q37.3	Cleft soft palate with unilateral cleft lip	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Q37.8	Unspecified cleft palate with bilateral cleft lip	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
Q37.9	Unspecified cleft palate with unilateral cleft lip	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0
Q38	Other congenital malformations of tongue, mouth and pharynx	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
Q40	Other congenital malformations of upper alimentary tract	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Q40.0	Congenital hypertrophic pyloric stenosis	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q43.1	Hirschsprung's disease	0	1	3	1	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	5	8	0	0
Q43.4	Duplication of intestine	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0
Q43.5	Ectopic anus	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q44.4	Choledochal cyst	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
Q44.6	Cystic disease of liver	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q52	Other congenital malformations of female genitalia	0	0	0	0	0	0	0	0	1	0	0	0	14	0	2	0	2	0	1	0	20	0	20	0	0	0
Q52.3	Imperforate hymen	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0
Q52.8	Other specified congenital malformations of female genitalia	0	0	0	0	0	0	4	0	1	0	3	0	7	0	2	0	3	0	3	0	23	0	23	0	0	0
Q53	Undescended testicle	0	0	0	1	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6	0	0
Q53.1	Undescended testicle, unilateral	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q53.9	Undescended testicle, unspecified	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
Q54	Hypospadias	0	0	0	4	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	0	0
Q54.1	Hypospadias, penile	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	0
Q54.3	Hypospadias, perineal	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q55	Other congenital malformations of male genital organs	0	0	0	0	0	0	0	9	0	7	0	9	0	3	0	2	0	1	0	0	0	31	31	31	0	0
Q55.2	Other congenital malformations of testis and scrotum	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q55.8	Other specified congenital malformations of male genital organs	0	0	0	0	0	0	0	0	0	0	3	0	2	0	1	0	2	0	0	0	8	8	8	0	0	0
Q60	Renal agenesis and other reduction defects of kidney	0	2	0	2	0	0	5	4	7	3	12	14	16	24	13	14	30	21	61	105	144	189	333	0	0	0
Q62.0	Congenital hydronephrosis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q62.6	Malposition of ureter	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0
Q63.2	Ectopic kidney	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q64.0	Epispadias	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Q65.5	Congenital subluxation of hip, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Q66	Congenital deformities of feet	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q67.4	Other congenital deformities of skull, face and jaw	0	0	0	0	0	0	0	0	2	5	3	3	0	1	0	2	1	1	1	0	7	12	19	0	0	0
Q68.8	Other specified congenital musculoskeletal deformities	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q69	Polydactyly	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Q69.0	Accessory finger(s)	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q70.0	Fused fingers	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
Q71.5	Longitudinal reduction defect of ulna	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
Q73	Reduction defects of unspecified limb	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0
Q74	Other congenital malformations of limb(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q79.3	Gastroschisis	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0
Q79.9	Congenital malformation of musculoskeletal system, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q80	Congenital ichthyosis	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q82	Other congenital malformations of skin	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	2	0	0	0
Q85.0	Neurofibromatosis (nonmalignant)	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q89	Other congenital malformations, not elsewhere classified	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	0	0
Q89.2	Congenital malformations of other endocrine glands	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q89.9	Congenital malformation, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q90	Down's syndrome	0	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	0
Q96	Turner's syndrome	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Q99	Other chromosome abnormalities, not elsewhere classified	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	1	0	0
R00	Abnormalities of heart beat	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
R00.0	Tachycardia, unspecified	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	1	0	0
R00.1	Bradycardia, unspecified	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	1	0	0	1	3	4	0	0	0
R00.2	Palpitations	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0
R01	Cardiac murmurs and other cardiac sounds	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
R02	Gangrene, not elsewhere classified	0	0	0	0	0	14	0	0	2	0	2	1	0	3	1	9	0	5	4	9	9	41	50	1	1	1
R04	Haemorrhage from respiratory passages	0	0	0	0	0	2	7	3	5	2	6	5	15	6	7	5	9	9	12	32	61	93	0	0	0	0
R04.0	Epistaxis	0	0	0	0	2	0	3	1	2	2	10	9	9	17	22	10	12	17	10	70	65	135	0	0	0	0
R04.2	Haemoptysis	0	0	0	0	0	0	0	2	1	3	3	4	4	5	5	3	7	1	7	18	27	45	0	1	0	
R05	Cough	0	0	3	5	3	3	0	1	0	0	0	1	1	2	1	0	0	0	2	9	14	23	0	0	0	
R06	Abnormalities of breathing	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0
R06.4	Hyperventilation	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
R06.5	Mouth breathing	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
R06.6	Hiccough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		R06.8	Other and unspecified abnormalities of breathing	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0
R07	Pain in throat and chest	0	0	0	0	0	0	0	1	1	0	5	3	4	5	2	14	6	3	5	4	23	30	53	0	0	
R07.0	Pain in throat	0	0	0	0	1	0	1	0	0	0	0	1	0	0	1	1	0	0	1	0	4	2	6	0	0	
R07.1	Chest pain on breathing	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2	2	4	0	1	
R07.2	Precordial pain	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
R07.3	Other chest pain	0	0	0	0	0	0	0	0	2	1	3	2	3	3	2	3	3	1	2	1	15	11	26	0	0	
R07.4	Chest pain, unspecified	0	0	0	1	1	0	0	2	1	0	1	0	1	5	2	1	3	0	3	5	12	14	26	0	0	
R09	Other symptoms and signs involving the circulatory and respiratory systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
R09.0	Asphyxia	7	14	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	16	23	1	2	
R09.8	Other specified symptoms and signs involving the circulatory and respiratory systems	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	1	3	0	0	
R10	Abdominal and pelvic pain	2	2	14	17	30	51	122	159	182	90	476	176	247	137	151	94	100	65	111	78	1435	869	2304	1	2	
R10.0	Acute abdomen	0	0	0	0	3	4	9	11	7	7	14	1	13	4	6	8	4	0	14	5	70	40	110	0	0	
R10.1	Pain localized to upper abdomen	0	0	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	1	0	0	5	3	8	0	0	
R10.2	Pelvic and perineal pain	0	0	0	0	0	0	0	1	0	0	7	0	4	0	1	0	2	0	1	0	15	1	16	0	0	
R10.3	Pain localized to other parts of lower abdomen	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
R10.4	Other and unspecified abdominal pain	0	0	3	2	12	11	30	37	53	25	96	41	70	37	50	21	41	13	29	15	384	202	586	1	1	
R11	Nausea and vomiting	1	1	16	22	20	18	27	17	20	14	27	14	14	18	11	14	32	6	14	9	182	133	315	1	0	
R13	Dysphagia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	0	0
R14	Flatulence and related conditions	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
R15	Faecal incontinence	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	4	0	4	0	0	
R16	Hepatomegaly and splenomegaly, not elsewhere classified	0	0	0	0	0	0	1	0	0	1	3	0	4	2	5	16	4	15	1	19	18	53	71	0	5	
R16.0	Hepatomegaly, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	3	0	2	2	7	9	0	0		
R16.1	Splenomegaly, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	0	0	
R16.2	Hepatomegaly with splenomegaly, not elsewhere classified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
R17	Unspecified jaundice	30	42	8	7	15	19	34	32	29	23	43	23	15	20	29	22	16	24	31	23	250	235	485	4	6	
R18	Ascites	0	0	0	2	0	1	1	1	3	5	6	13	12	17	31	14	3	13	18	20	74	86	160	1	7	
R19	Other symptoms and signs involving the digestive system and abdomen	0	0	0	0	1	0	0	0	0	1	2	0	2	3	1	2	0	1	1	2	7	9	16	0	0	
R19.0	Intra-abdominal and pelvic swelling, mass and lump	0	0	0	0	0	0	2	6	2	1	3	4	4	2	2	3	6	2	5	3	24	21	45	0	1	
R21	Rash and other nonspecific skin eruption	0	1	0	1	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	0	0	
R22	Localized swelling, mass and lump of skin and subcutaneous tissue	7	19	0	1	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7	23	30	0	0	
R22.1	Localized swelling, mass and lump, neck	0	0	0	0	1	0	0	0	1	1	1	2	3	2	7	3	4	6	2	10	18	25	43	1	2	
R22.2	Localized swelling, mass and lump, trunk	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
R22.3	Localized swelling, mass and lump, upper limb	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
R22.4	Localized swelling, mass and lump, lower limb	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	0	
R22.7	Localized swelling, mass and lump, multiple sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
R22.9	Localized swelling, mass and lump, unspecified	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	6	0	0	
R23.0	Cyanosis	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
R23.4	Changes in skin texture	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
R23.8	Other and unspecified skin changes	1	2	1	0	0	0	0	1	1	0	0	3	0	0	0	0	0	0	0	0	3	6	9	0	0	
R25.2	Cramp and spasm	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	2	1	3	0	0	
R29	Other symptoms and signs involving the nervous and musculoskeletal systems	0	0	0	0	0	0	1	0	1	0	2	0	0	0	2	0	0	0	2	1	8	1	9	0	0	
R29.6	Tendency to fall, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
R29.8	Other and unspecified symptoms and signs involving the nervous and musculoskeletal systems	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
R30	Pain associated with micturition	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0	
R31	Unspecified haematuria	0	1	0	0	0	1	0	1	0	3	0	0	1	0	2	1	1	0	1	6	5	13	18	0	0	
R32	Unspecified urinary incontinence	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	
R33	Retention of urine	1	0	0	1	0	1	2	2	1	1	11	6	17	16	4	6	1	9	14	51	51	93	144	0	0	
R34	Anuria and oliguria	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
R39	Other symptoms and signs involving the urinary system	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0	
R40	Somnolence, stupor and coma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	2	2	4	0	0		
R41	Other symptoms and signs involving cognitive functions and awareness	0	0	0	0	0	0	0	0	2	0	2	0	0	3	0	1	0	0	0	0	4	4	8	0	0	
R41.0	Disorientation, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	1	2	3	0	0	
R42	Dizziness and giddiness	0	0	0	0	1	0	1	2	3	10	10	9	8	10	3	8	5	10	6	49	37	86	0	0		
R44	Other symptoms and signs involving general sensations and perceptions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
R49	Voice disturbances	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	2	0	0	
R50	Fever of other and unknown origin	12	14	44	79	132	172	182	235	115	98	251	165	136	117	118	73	77	79	95	84	1162	1116	2278	4	4	
R50.2	Drug-induced fever	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
R50.9	Fever, unspecified	28	22	66	109	145	223	205	277	167	166	330	190	217	149	528	125	116	90	127	113	1929	1464	3393	1	2	
R51	Headache	1	0	0	2	3	3	32	37	37	33	109	55	51	30	60	33	30	27	48	37	371	257	628	1	2	
R52	Pain, not elsewhere classified	2	3	2	3	11	9	24	25	16	8	81	34	84	40	96	51	51	33	26	15	393	221	614	0	0	
R52.9	Pain, unspecified	0	0	0	2	19	27	23	29	19	11	82	30	71	30	52	34	44	27	23	24	333	214	547	0	0	
R53	Malaise and fatigue	0	0	0	0	0	0	2	2	4	4	12	9	12	7	12	10	7	7	9	58	48	106	0	0		
R55	Syncope and collapse	0	0	0	0	0	0	2	2	2	0	0	4	0	0	0	1	1	3	0	12	3	15	0	0		
R56	Convulsions, not elsewhere classified	0	0	10	17	55	70	50	45	4	5	16	24	24	15	14	12	3	8	6	6	182	202	384	0	2	
R56.0	Febrile convulsions	1	4	19	37	84	132	35	30	8	2	4	3	2	1	2	3	1	0	1	0	157	212	369	2	1	
R56.8	Other and unspecified convulsions	1	6	9	19	45	78	37	32	11	23	34	37	17	31	21	22	8</									

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
R57.9	Shock, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	1	1	0	3	2	5	2	2
R58	Haemorrhage, not elsewhere classified	0	0	0	0	0	0	1	1	0	6	6	3	0	10	1	4	2	8	16	26	42	1	2		
R59	Enlarged lymph nodes	1	0	0	0	1	0	3	1	1	2	1	3	3	1	4	2	1	5	3	19	14	33	1	0	
R59.1	Generalized enlarged lymph nodes	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	2	2	4	0	0		
R60	Oedema, not elsewhere classified	0	0	0	0	0	1	2	0	1	8	0	2	1	0	2	1	0	1	0	13	6	19	0	0	
R60.1	Generalized oedema	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	1	3	3	4	7	0	0	
R60.9	Oedema, unspecified	0	0	0	0	0	2	0	0	1	2	1	0	0	1	0	2	1	2	8	5	13	1	0		
R61	Hyperhidrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0	0	
R61.9	Hyperhidrosis, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
R63	Symptoms and signs concerning food and fluid intake	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6	0	6	0	0	0	
R64	Cachexia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
R68.8	Other specified general symptoms and signs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
R69	Unknown and unspecified causes of morbidity	834	947	139	311	342	561	643	798	1565	822	5817	1257	2397	1086	1489	1165	1149	1025	1377	1488	15752	9460	25212	88	92
R71	Abnormality of red blood cells	0	0	0	0	0	1	2	1	1	0	2	0	1	0	0	0	0	1	0	0	6	3	9	0	0
R73	Elevated blood glucose level	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	1	0	4	1	5	0	0
R79	Other abnormal findings of blood chemistry	0	0	0	0	0	0	0	0	0	2	3	1	0	0	1	1	0	0	0	4	4	8	0	1	
R80	Isolated proteinuria	0	0	0	1	2	1	1	0	0	0	0	2	0	1	1	0	0	1	1	7	4	11	0	0	
R82.3	Haemoglobinuria	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	1	2	3	0	0	
R89	Abnormal findings in specimens from other organs, systems and tissues	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	0	0	1	0	2	3	5	0	0	
R90.0	Intracranial space-occupying lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	0	
R99	Other ill-defined and unspecified causes of mortality	1	5	4	2	6	4	11	12	12	7	16	13	19	13	26	9	19	22	7	32	121	119	240	2	1
S00	Superficial injury of head	0	0	1	0	2	1	5	15	1	2	5	9	4	4	3	4	2	7	10	7	33	49	82	0	0
S00.0	Superficial injury of scalp	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S00.4	Superficial injury of ear	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S00.9	Superficial injury of head, part unspecified	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1	0	1	0	1	2	4	6	1	0	0
S01	Open wound of head	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	2	0	0	0
S01.0	Open wound of scalp	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	1	2	3	0	0
S02	Fracture of skull and facial bones	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	2	3	0	0	0	0
S02.0	Fracture of vault of skull	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0
S02.1	Fracture of base of skull	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
S02.2	Fracture of nasal bones	0	0	0	0	1	0	1	0	0	2	3	0	2	1	1	0	0	1	0	4	8	12	0	0	0
S02.4	Fracture of malar and maxillary bones	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0
S02.6	Fracture of mandible	0	0	0	0	0	0	1	1	0	0	3	0	2	1	2	0	0	3	2	5	10	15	0	0	0
S02.9	Fracture of skull and facial bones, part unspecified	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S03	Dislocation, sprain and strain of joints and ligaments of head	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	2	0	0	3	2	5	0	0	0
S04.5	Injury of facial nerve	0	0	0	0	2	1	0	1	0	0	1	0	0	0	0	0	0	0	0	2	3	5	0	1	0
S05	Injury of eye and orbit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
S06	Intracranial injury	0	0	0	0	0	2	4	1	0	7	2	2	4	2	4	4	4	6	4	24	22	46	4	2	0
S06.4	Epidural haemorrhage	0	0	0	0	1	0	2	1	0	1	5	1	2	0	3	1	4	1	2	7	18	25	1	1	0
S06.5	Traumatic subdural haemorrhage	0	0	0	2	0	1	0	2	0	1	0	1	1	1	1	4	2	5	3	7	25	32	1	2	0
S07.0	Crushing injury of face	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S07.8	Crushing injury of other parts of head	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
S09	Other and unspecified injuries of head	0	0	0	0	2	3	1	6	10	1	9	8	4	13	7	5	10	12	16	14	59	62	121	0	2
S09.0	Injury of blood vessels of head, not elsewhere classified	0	0	0	0	0	1	0	1	2	0	2	2	1	1	0	0	0	0	5	5	10	0	0	0	0
S09.9	Unspecified injury of head	9	0	0	2	3	9	7	27	10	16	45	17	33	13	18	11	19	15	15	101	184	285	0	8	0
S12	Fracture of neck	0	0	0	0	2	3	12	20	7	3	4	2	8	4	7	5	8	15	18	22	66	74	140	0	0
S12.2	Fracture of other specified cervical vertebra	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	2	0	0	0
S12.8	Fracture of other parts of neck	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S12.9	Fracture of neck, part unspecified	0	0	0	0	0	0	1	1	0	7	2	3	2	1	1	1	3	2	2	15	11	26	0	0	0
S13.1	Dislocation of cervical vertebra	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0	0
S14.5	Injury of cervical sympathetic nerves	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0
S17.9	Crushing injury of neck, part unspecified	0	0	0	0	1	0	0	1	0	3	2	1	2	1	1	0	0	1	0	7	6	13	0	0	0
S19.7	Multiple injuries of neck	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
S20	Superficial injury of thorax	0	0	0	0	0	0	1	0	2	1	2	4	4	7	3	7	7	2	15	21	34	55	0	0	0
S20.8	Superficial injury of other and unspecified parts of thorax	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	4	2	6	8	0	0	0
S22	Fracture of rib(s), sternum and thoracic spine	0	0	0	0	0	0	0	0	0	3	0	0	0	2	0	0	3	0	0	5	3	8	0	0	0
S22.0	Fracture of thoracic vertebra	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
S22.3	Fracture of rib	0	0	0	0	0	0	0	0	0	2	2	3	1	6	5	2	2	1	4	14	14	28	0	0	0
S22.4	Multiple fractures of ribs	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	5	1	7	8	0	0	0	0
S22.9	Fracture of bony thorax, part unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2	0	2	0	0	0	0
S27	Injury of other and unspecified intrathoracic organs	0	0	0	0	0	1	2	1	1	0	0	1	3	1	1	1	2	4	1	9	10	19	0	0	0
S27.9	Injury of unspecified intrathoracic organ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	2	3	0	1	0	0
S30	Superficial injury of abdomen, lower back and pelvis	0	0	0	0	0	1	0	0	0	1	0	2	0	1	0	0	0	1	5	1	6	0	0	0	0
S30.2	Contusion of external genital organs	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	2	3	0	0	0
S30.9	Superficial injury of abdomen, lower back and pelvis, part unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	1	2	3	0	0	0
S31	Open wound of abdomen, lower back and pelvis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	2	0	0	0
S31.0	Open wound of lower back and pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	0	0	0
S31.1	Open wound of abdominal wall	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
S31.4	Open wound of vagina and vulva</																									

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
		S72.1	Petrochanteric fracture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0
S72.3	Fracture of shaft of femur	0	0	0	1	2	1	4	5	0	2	0	6	1	4	0	2	1	2	7	2	15	25	40	1	0	
S72.4	Fracture of lower end of femur	0	0	0	0	1	1	0	5	0	0	0	1	0	2	0	0	0	1	0	0	1	10	11	0	0	
S72.7	Multiple fractures of femur	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	0	1	1	3	4	0	0	
S72.8	Fractures of other parts of femur	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	2	2	1	3	5	8	1	0	
S72.9	Fracture of femur, part unspecified	0	0	0	2	32	5	18	83	9	36	13	25	12	70	35	20	45	17	136	94	300	352	652	0	1	
S73	Dislocation, sprain and strain of joint and ligaments of hip	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	1	1	4	5	0	0	
S73.0	Dislocation of hip	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	1	2	2	4	0	0	
S77.2	Crushing injury of hip with thigh	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0	
S79	Other and specified injuries of hip and thigh	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	1	2	0	0	
S79.9	Unspecified injury of hip and thigh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
S80	Superficial injury of lower leg	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	1	0	3	2	5	0	0		
S80.9	Superficial injury of lower leg, unspecified	0	0	0	0	0	0	0	0	0	0	3	3	0	0	2	2	2	1	0	1	7	7	14	0	0	
S81	Open wound of lower leg	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	0	0	0	2	2	4	0	0	
S81.0	Open wound of knee	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
S81.9	Open wound of lower leg, part unspecified	0	0	0	0	0	0	1	0	1	2	2	1	3	3	2	3	1	0	0	9	10	19	0	0		
S82	Fracture of lower leg, including ankle	0	0	0	2	2	8	14	29	3	15	18	28	27	27	27	67	19	27	20	35	130	238	368	0	0	
S82.0	Fracture of patella	0	0	0	0	0	0	0	0	0	1	6	3	1	12	5	12	5	7	3	7	20	42	62	0	0	
S82.1	Fracture of upper end of tibia	0	0	0	0	1	3	8	0	4	6	8	8	8	4	8	3	8	5	2	29	47	76	0	0		
S82.2	Fracture of shaft of tibia	0	0	0	0	2	2	4	6	3	10	13	7	11	6	19	7	5	8	6	46	63	109	0	0		
S82.3	Fracture of lower end of tibia	0	0	0	0	1	0	0	0	0	1	0	1	2	1	0	0	1	0	0	3	4	7	0	0		
S82.4	Fracture of fibula alone	0	0	0	0	0	0	0	0	0	1	0	3	6	0	0	5	1	3	1	1	8	13	21	0	1	
S82.5	Fracture of medial malleolus	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0		
S82.6	Fracture of lateral malleolus	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
S82.7	Multiple fractures of lower leg	0	0	0	0	0	0	2	0	0	1	0	0	0	2	0	0	0	0	0	0	2	3	5	0	0	
S82.8	Fractures of other parts of lower leg	0	0	0	0	0	0	4	2	3	7	2	7	5	3	8	6	3	1	1	26	26	52	0	1		
S82.9	Fracture of lower leg, part unspecified	0	0	0	0	1	2	6	1	6	17	20	15	25	16	26	17	9	4	7	72	100	172	0	0		
S83	Dislocation, sprain and strain of joints and ligaments of knee	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	2	2	0	0		
S83.0	Dislocation of patella	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
S83.1	Dislocation of knee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0		
S83.2	Tear of meniscus, current	0	0	0	0	0	0	0	0	0	5	0	4	0	0	0	0	0	0	0	9	0	9	0	0		
S83.7	Injury to multiple structures of knee	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	2	1	3	0	0		
S84	Injury of nerves at lower leg level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
S84.1	Injury of peroneal nerve at lower leg level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
S86	Injury of muscle and tendon at lower leg level	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	
S88.0	Traumatic amputation at knee level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
S89	Other and unspecified injuries of lower leg	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	1	2	3	0	0		
S89.9	Unspecified injury of lower leg	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	1	0	0	1	3	4	0	0		
S90	Superficial injury of ankle and foot	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
S90.0	Contusion of ankle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
S91	Open wound of ankle and foot	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	3	3	0	0		
S91.0	Open wound of ankle	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3	3	0	0		
S91.1	Open wound of toe(s) without damage to nail	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	2	0	2	0	0		
S91.3	Open wound of other parts of foot	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
S92	Fracture of foot, except ankle	0	0	0	0	1	2	5	0	6	4	2	8	2	5	4	2	1	1	15	32	47	0	0			
S92.0	Fracture of calcaneus	0	0	0	0	1	0	0	1	0	1	0	1	0	0	1	0	1	0	0	3	3	6	0	0		
S92.1	Fracture of talus	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
S92.3	Fracture of metatarsal bone	0	0	0	0	0	2	0	0	0	2	1	3	2	5	2	1	1	0	1	13	7	20	0	0		
S92.5	Fracture of other toe	0	0	0	0	0	0	2	0	0	0	2	0	0	0	1	0	0	0	1	0	6	6	0	0		
S92.7	Multiple fractures of foot	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0			
S92.9	Fracture of foot, unspecified	0	0	0	0	0	0	1	0	0	0	1	2	3	1	0	1	1	0	4	6	10	0	0			
S93	Dislocation, sprain and strain of joints and ligaments at ankle and foot level	0	0	0	0	0	1	0	0	0	1	1	1	1	0	1	0	1	0	0	3	4	7	0	0		
S93.0	Dislocation of ankle joint	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0		
S93.4	Sprain and strain of ankle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
S93.6	Sprain and strain of other and unspecified parts of foot	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
S95.9	Injury of unspecified blood vessel at ankle and foot level	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
S96	Injury of muscle and tendon at ankle and foot level	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0		
S97.8	Crushing injury of other parts of ankle and foot	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	2	0	4	3	7	0	0	
S98	Traumatic amputation of ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
S98.4	Traumatic amputation of foot, level unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0		
S99	Other and unspecified injuries of ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
S99.9	Unspecified injury of ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
T00.0	Superficial injuries involving head with neck	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0		
T00.3	Superficial injuries involving multiple regions of lower limb(s)	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T02	Fractures involving multiple body regions	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	1	0	0	0	5	5	0	0		
T02.2	Fractures involving multiple regions of one upper limb	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T02.7	Fractures involving thorax with lower back and pelvis with limb(s)	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T03	Dislocations, sprains and strains involving multiple body regions	0	0	0	0	0	2	2	2	1	3	8	8	6	1	15	3	3	2	1	21	36	57	1			

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
T06	Other injuries involving multiple body regions, not elsewhere classified	0	0	1	1	2	2	3	3	2	2	3	2	4	4	5	6	2	2	3	25	24	49	0	0	
T06.0	Injuries of brain and cranial nerves with injuries of nerves and spinal cord at neck level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	0	1	
T06.1	Injuries of nerves and spinal cord involving other multiple body regions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
T08	Fracture of spine, level unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	2	3	5	0	0	
T09	Other injuries of spine and trunk, level unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	3	1	4	0	0	
T09.1	Open wound of trunk, level unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T09.3	Injury of spinal cord, level unspecified	0	0	0	0	0	0	0	0	0	1	1	3	5	2	2	1	2	2	1	3	11	12	23	0	2
T09.4	Injury of unspecified nerve, spinal nerve root and plexus of trunk	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T10	Fracture of upper limb, level unspecified	0	0	0	0	0	0	0	0	1	0	2	3	1	3	4	3	4	1	5	4	17	14	31	0	4
T12	Fracture of lower limb, level unspecified	0	0	0	0	0	0	0	2	0	1	0	1	1	0	0	1	0	1	0	1	6	7	0	0	
T13	Other injuries of lower limb, level unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
T14	Injury of unspecified body region	4	6	15	33	157	251	547	1042	346	617	649	1032	569	888	502	685	431	540	680	599	3900	5693	9593	13	18
T14.0	Superficial injury of unspecified body region	0	0	0	0	0	1	0	2	0	2	4	3	1	3	1	0	5	2	6	10	22	32	1	1	
T14.1	Open wound of unspecified body region	0	0	0	2	2	5	5	8	5	10	32	7	8	7	7	5	7	5	8	11	74	60	134	0	0
T14.2	Fracture of unspecified body region	0	0	0	0	5	14	20	68	11	32	19	48	24	36	1234	54	12	32	40	43	1365	327	1692	0	0
T14.3	Dislocation, sprain and strain of unspecified body region	0	0	0	0	1	0	1	3	3	5	3	7	6	6	4	7	4	5	4	6	26	39	65	0	2
T14.4	Injury of nerve(s) of unspecified body region	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
T14.6	Injury of muscles and tendons of unspecified body region	0	0	1	0	2	10	7	20	10	8	19	29	19	15	15	18	3	8	7	7	83	115	198	0	0
T14.7	Crushing injury and traumatic amputation of unspecified body region	0	0	0	0	1	3	4	1	3	2	5	8	2	1	4	4	2	0	1	1	22	20	42	0	0
T14.9	Injury, unspecified	0	1	3	3	5	6	19	8	7	5	9	16	8	19	18	16	13	10	24	24	106	108	214	1	1
T15	Foreign body on external eye	0	0	0	0	2	1	1	1	0	2	1	1	2	0	0	1	0	0	0	6	6	12	0	0	
T15.9	Foreign body on external eye, part unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
T16	Foreign body in ear	0	0	1	0	0	1	1	3	0	1	0	2	0	0	0	0	0	0	0	2	7	9	0	0	
T17	Foreign body in respiratory tract	0	0	0	0	1	1	2	0	0	1	1	2	0	0	2	0	0	0	1	1	7	5	12	0	0
T17.1	Foreign body in nostril	0	0	0	1	0	1	2	2	0	0	1	1	0	0	2	0	0	0	1	1	6	6	12	0	0
T17.2	Foreign body in pharynx	0	0	0	0	0	0	0	1	0	0	0	1	3	0	1	0	1	2	0	1	5	5	10	0	0
T18	Foreign body in alimentary tract	0	0	1	1	2	0	0	0	3	0	1	1	0	1	0	1	4	2	2	3	13	9	22	0	0
T18.1	Foreign body in oesophagus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
T18.2	Foreign body in stomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	2	0	0
T18.3	Foreign body in small intestine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	2	3	0	0	
T18.4	Foreign body in colon	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
T19	Foreign body in genitourinary tract	0	0	0	0	2	4	3	0	0	0	0	1	0	1	0	1	0	2	0	9	5	14	0	0	
T19.8	Foreign body in other and multiple parts of genitourinary tract	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
T19.9	Foreign body in genitourinary tract, part unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
T20	Burn and corrosion of head and neck	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	2	0	2	0	3	5	8	0	0	
T20.0	Burn of unspecified degree of head and neck	0	0	0	0	1	1	1	0	0	0	2	0	0	0	0	0	0	0	0	4	1	5	0	0	
T20.1	Burn of first degree of head and neck	0	0	0	1	1	1	0	0	0	0	2	0	2	0	0	0	0	0	0	1	6	7	0	0	
T21	Burn and corrosion of trunk	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T21.0	Burn of unspecified degree of trunk	0	0	0	0	0	0	2	2	1	0	2	0	0	0	1	0	0	0	0	6	2	8	0	0	
T21.1	Burn of first degree of trunk	0	0	0	0	1	2	0	0	0	1	1	0	0	0	0	0	0	0	0	3	2	5	0	0	
T21.4	Corrosion of unspecified degree of trunk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
T22	Burn and corrosion of shoulder and upper limb, except wrist and hand	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
T22.0	Burn of unspecified degree of shoulder and upper limb, except wrist and hand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	
T22.1	Burn of first degree of shoulder and upper limb, except wrist and hand	0	0	0	0	1	1	1	2	0	1	1	2	0	0	0	0	0	1	0	1	3	8	11	0	0
T22.2	Burn of second degree of shoulder and upper limb, except wrist and hand	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	1	0	0	3	1	4	0	0	
T22.3	Burn of third degree of shoulder and upper limb, except wrist and hand	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
T23.0	Burn of unspecified degree of wrist and hand	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
T23.1	Burn of first degree of wrist and hand	0	0	0	0	1	1	0	1	0	0	1	0	0	1	0	0	0	1	0	2	4	6	0	0	
T23.2	Burn of second degree of wrist and hand	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
T24	Burn and corrosion of hip and lower limb, except ankle and foot	0	0	0	0	0	0	0	0	0	3	1	0	0	0	3	0	0	0	0	0	7	7	0	1	
T24.1	Burn of first degree of hip and lower limb, except ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T24.4	Corrosion of unspecified degree of hip and lower limb, except ankle and foot	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T25	Burn and corrosion of ankle and foot	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T25.0	Burn of unspecified degree of ankle and foot	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T25.1	Burn of first degree of ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
T26	Burn and corrosion confined to eye and adnexa	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
T29	Burns and corrosions of multiple body regions	0	0	0	0	0	0	0	1	0	0	2	0	0	0	2	0	0	0	0	4	1	5	0	0	
T29.0	Burns of multiple regions, unspecified degree	0	0	0	0	0	0	0	1	0	0	1	0	1	0	1	0	0	1	0	3	1	4	0	0	
T30	Burn and corrosion, body region unspecified	1	3	17	22	80	101	51	66	39	23	54	44	51	31	31	22	29	19	40	19	393	350	743	17	9
T30.0	Burn of unspecified body region, unspecified degree	0	1	8	12	48	62	43	40	20	33	57	58	41	32	223	21	23	18	30	13	493	290	783	18	8
T30.2	Burn of second degree, body region unspecified	0	0	0	0	0	2	0	2	1	0	0	1	0	0	1	0	0	0	0	2	5	7	0	0	
T30.3	Burn of third degree, body region unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
T31	Burns classified according to extent of body surface involved	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0
T31.0	Burns involving less than 10% of body surface	0	0	0	1	0	0	0	0	1	0	3	1	1	0	0	0	1	0	1	0	7	2	9	1	0	
T31.1	Burns involving 10-19% of body surface	0	0	0	0	2	2	1	0	0	0	3	1	0	1	0	0	1	0	1	0	8	4	12	0	0	
T31.2	Burns involving 20-29% of body surface	0	0	1	0	0	1	0	1	3	1	2	0	3	2	4	1	0	0	1	0	14	6	20	0	1	
T31.3	Burns involving 30-39% of body surface	0	0	0	0	1	1	0	0	1	0	3	3	0	0	1	1	0	0	0	0	6	5	11	0	1	
T31.4	Burns involving 40-49% of body surface	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	3	0	3	1	0		
T31.5	Burns involving 50-59% of body surface	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0		
T31.6	Burns involving 60-69% of body surface	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	2	1	1		
T35.0	Superficial frostbite involving multiple body regions	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
T35.3	Unspecified frostbite of thorax, abdomen, lower back and pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	
T36	Poisoning by systemic antibiotics	0	0	0	0	0	1	19	2	0	0	9	1	0	0	0	0	0	0	0	0	28	4	32	0	0	
T37.1	Antimicrobial drugs	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T39	Poisoning by nonopioid analgesics, antipyretics and antirheumatics	0	0	0	0	0	1	0	0	3	1	8	4	1	1	1	1	0	2	1	0	14	10	24	0	0	
T39.0	Salicylates	0	0	0	0	0	0	0	0	2	1	1	2	2	0	0	0	1	1	0	1	6	5	11	0	0	
T39.9	Nonopioid analgesic, antipyretic and antirheumatic, unspecified	0	0	0	0	0	1	2	0	0	0	1	0	0	0	0	0	0	0	1	0	4	1	5	0	0	
T40	Poisoning by narcotics and psychodyspletics [hallucinogens]	0	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	
T43	Poisoning by psychotropic drugs, not elsewhere classified	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	
T44	Poisoning by drugs primarily affecting the autonomic nervous system	0	0	0	0	1	0	1	1	4	3	2	3	4	4	6	2	5	1	61	57	84	71	155	0	1	
T44.1	Other parasympathomimetics [cholinergics]	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2	9	3	10	13	0	0	
T44.9	Other and unspecified drugs primarily affecting the autonomic nervous system	0	0	0	0	0	0	1	1	0	0	0	0	5	3	5	7	6	5	42	42	59	58	117	1	3	
T45	Poisoning by primarily systemic and haematological agents, not elsewhere classified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
T49	Poisoning by topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	0	1	5	1	6	0	0	
T49.0	Local antifungal, anti-infective and anti-inflammatory drugs, not elsewhere classified	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	3	0	0	
T50	Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances	0	0	0	0	0	2	4	1	2	2	5	4	4	1	4	4	2	2	0	3	21	19	40	1	2	
T50.0	Mineralocorticoids and their antagonists	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T50.9	Other and unspecified drugs, medicaments and biological substances	0	0	1	0	0	2	0	1	1	0	3	1	0	1	1	0	0	0	2	0	8	5	13	0	0	
T51.9	Alcohol, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	
T52	Toxic effect of organic solvents	0	0	2	2	3	4	0	0	2	0	0	1	0	0	0	0	0	0	1	0	9	6	15	0	0	
T52.0	Petroleum products	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0		
T52.9	Organic solvent, unspecified	0	0	0	0	1	0	1	1	3	1	6	4	1	0	2	0	0	1	0	0	14	7	21	0	0	
T54	Toxic effect of corrosive substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
T54.9	Corrosive substance, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	0	0	1	4	5	0	0	
T56.6	Tin and its compounds	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0		
T57.1	Phosphorus and its compounds	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
T59.2	Formaldehyde	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T60	Toxic effect of pesticides	0	0	0	0	0	2	1	25	5	27	16	24	8	23	19	2	4	2	1	105	54	159	1	1		
T60.0	Organophosphate and carbamate insecticides	0	0	0	1	4	3	2	10	2	20	16	5	4	4	4	1	3	7	1	51	36	87	1	0		
T60.2	Other insecticides	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T60.4	Rodenticides	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	3	1	4	0	0	
T60.9	Pesticide, unspecified	0	0	0	0	0	0	0	2	0	0	0	0	1	3	1	1	0	1	0	1	4	6	10	0	0	
T62	Toxic effect of other noxious substances eaten as food	1	0	0	1	6	6	8	8	8	6	31	12	17	5	16	2	11	14	7	3	105	57	162	0	1	
T62.0	Ingested mushrooms	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T62.1	Ingested berries	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
T62.2	Other ingested (parts of) plant(s)	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T62.9	Noxious substance eaten as food, unspecified	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3	0	3	0	0		
T63	Toxic effect of contact with venomous animals	0	0	0	0	0	1	1	3	4	3	5	5	1	2	2	2	2	0	3	1	18	17	35	0	0	
T63.0	Snake venom	0	0	0	0	0	0	4	2	4	1	11	5	2	5	4	1	2	0	0	1	27	15	42	0	0	
T63.2	Venom of scorpion	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	0	2	0	0	
T63.3	Venom of spider	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	1	2	0	0	
T63.9	Toxic effect of contact with unspecified venomous animal	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	0	0	0	0	1	3	2	5	0	0	
T64	Toxic effect of aflatoxin and other mycotoxin food contaminants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
T65	Toxic effect of other and unspecified substances	0	0	0	1	10	12	18	6	59	17	103	37	44	25	20	14	4	6	3	13	261	131	392	1	3	
T65.9	Toxic effect of unspecified substance	0	0	2	2	7	15	15	13	58	32	118	61	41	28	21	21	8	7	15	11	285	190	475	2	5	
T66	Unspecified effects of radiation	0	0	0	0	0	2	1	0	3	0	0	0	0	2	1	3	0	0	0	0	9	3	12	0	0	
T67	Effects of heat and light	0	0	0	0	0	0	0	1	0	0	3	0	0	0	1	0	0	0	0	0	4	1	5	0	0	
T68	Hypothermia	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T69	Other effects of reduced temperature	0	0	0	0	3	2	0	0	1	0	2	2	0	0	0	0	0	0	0	0	6	4	10	0	0	
T70	Effects of air pressure and water pressure	0	0	0	0	0	0	0	0	1	2	56	57	20	28	12	24	13	13	3	13	105	137	242	0	0	
T70.1	Sinus barotrauma	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T71	Asphyxiation	0	0	0	0	0	0	0	0	0	2	1	1	0	1	1	0	1	0	0	4	3	7	0	1		
T74	Maltreatment syndromes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
T75	Effects of other external causes	1	0	0	0	0	0	2	0	0	1	3	2	0	5	0	0	1	0	2	1	9	9	18	0	0	
T75.0	Effects of lightning	0	0	0	0	0	1	0	0	2	2	0	2	0	1	2	0	0	0	1	0	5	6	11	0	0	
T75.1	Drowning and nonfatal submersion	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T75.4	Effects of electric current	0	0	0	0	0	1	1	1	2	1	3	10	1	4	2	3	1	1	0	0	10	21	31	0	0	

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M
T78	Adverse effects, not elsewhere classified	0	0	0	1	0	0	2	4	1	0	3	1	2	2	1	3	1	0	7	0	17	11	28	0	0
T78.2	Anaphylactic shock, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	2	1	3	0	0
T78.4	Allergy, unspecified	0	0	0	0	1	4	5	4	2	2	3	2	1	0	3	0	1	0	0	1	16	13	29	0	0
T78.9	Adverse effect, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
T79	Certain early complications of trauma, not elsewhere classified	0	0	1	3	1	1	7	16	2	3	21	8	20	14	8	11	2	8	8	15	70	79	149	0	0
T79.0	Air embolism (traumatic)	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0
T79.2	Traumatic secondary and recurrent haemorrhage	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	2	0	0
T79.3	Post-traumatic wound infection, not elsewhere classified	1	0	0	3	0	0	0	1	0	0	5	8	3	3	0	1	1	2	1	2	11	20	31	0	0
T79.7	Traumatic subcutaneous emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
T79.9	Unspecified early complication of trauma	0	0	1	1	0	0	0	2	0	0	2	0	2	0	0	1	1	0	0	3	6	7	13	0	0
T80.5	Anaphylactic shock due to serum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
T81	Complications of procedures, not elsewhere classified	0	0	0	0	2	1	2	6	9	0	42	1	2	1	2	1	2	9	0	0	61	19	80	0	0
T81.1	Shock during or resulting from a procedure, not elsewhere classified	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	2	0
T81.2	Accidental puncture and laceration during a procedure, not elsewhere classified	0	0	0	0	0	0	0	0	1	2	1	2	1	3	1	5	2	6	2	4	8	22	30	1	1
T81.4	Infection following a procedure, not elsewhere classified	0	0	0	0	1	1	1	3	6	1	29	0	6	2	3	4	3	3	1	2	50	16	66	0	0
T81.9	Unspecified complication of procedure	0	0	0	0	1	1	0	1	1	2	0	4	1	1	0	0	0	1	0	1	3	11	14	0	0
T82	Complications of cardiac and vascular prosthetic devices, implants and grafts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0
T83.1	Mechanical complication of other urinary devices and implants	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	2	0	0
T85.7	Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
T86.8	Failure and rejection of other transplanted organs and tissues	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
T88	Other complications of surgical and medical care, not elsewhere classified	0	0	0	0	0	2	6	9	7	5	11	5	7	5	9	5	6	4	6	3	52	38	90	0	0
T88.7	Unspecified adverse effect of drug or medication	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	2	3	0	0	
T90	Sequelae of injuries of head	0	0	0	0	0	0	0	0	0	1	1	1	3	3	1	2	0	2	2	1	7	10	17	0	0
U89	Agent resistant to other and unspecified antibiotics	0	0	0	0	0	2	12	13	13	16	18	26	17	16	15	14	10	13	4	1	89	101	190	0	0
V04	Pedestrian injured in collision with heavy transport vehicle or bus	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
V12	Pedal cyclist injured in collision with two- or three-wheeled motor vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
V20.0	Motorcycle rider injured in collision with pedestrian or animal - Driver injured in nontraffic accident	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0
V29.2	Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in nontraffic accident	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
V39	Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents	0	0	0	0	2	0	0	0	2	0	1	0	0	0	1	0	1	1	0	1	7	2	9	0	0
V59.9	Occupant [any] of pick-up truck or van injured in unspecified traffic accident	0	0	0	0	0	0	0	0	2	1	2	1	0	0	0	2	1	0	0	2	5	6	11	0	0
V80	Animal-rider or occupant of animal-drawn vehicle injured in transport accident	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	2	0	0
V86	Occupant of special all-terrain or other motor vehicle designed primarily for off-road use, injured in transport accident	0	0	0	0	0	2	1	1	1	5	3	1	0	0	0	0	0	3	0	0	5	12	17	0	0
V87.1	Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle (traffic)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
V89	Motor- or nonmotor-vehicle accident, type of vehicle unspecified	1	0	3	1	17	65	76	163	125	251	218	505	171	288	115	184	82	113	97	135	905	1705	2610	4	17
V89.0	Person injured in unspecified motor-vehicle accident, nontraffic	0	0	0	0	0	1	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	3	4	0	0
V89.2	Person injured in unspecified motor-vehicle accident, traffic	0	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	1	3	4	0	0
V99	Unspecified transport accident	0	0	2	0	0	1	2	2	0	4	2	5	0	2	2	0	1	2	3	3	12	19	31	0	0
W14	Fall from tree	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	0	2	1	5	2	7	0	0
W16	Diving or jumping into water causing injury other than drowning or submersion	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	3	3	0	0
W19	Unspecified fall	0	0	1	2	11	15	34	44	26	33	23	53	42	43	32	34	23	25	33	27	225	276	501	2	1
W39	Discharge of firework	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
W49	Exposure to other and unspecified inanimate mechanical forces	1	0	2	5	2	2	1	0	1	0	2	0	1	0	0	0	0	0	1	1	11	8	19	0	0
W52	Crushed, pushed or stepped on by crowd or human stampede	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
W54	Bitten or struck by dog	0	0	0	1	8	6	5	5	2	3	4	4	5	2	3	4	3	2	7	3	37	30	67	0	1
W57	Bitten or stung by nonvenomous insect and other nonvenomous arthropods	0	0	1	0	8	6	13	21	7	17	25	17	15	11	14	5	13	9	7	14	103	100	203	2	0
W59	Bitten or crushed by other reptiles	0	1	0	0	3	10	78	74	79	68	221	133	136	82	98	61	77	46	59	54	751	529	1280	0	0
W69	Drowning and submersion while in natural water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	0	0
W70	Drowning and submersion following fall into natural water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
W74	Unspecified drowning and submersion	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
W87	Exposure to unspecified electric current	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	0	1	0	0	0	1	4	5	0	0
X04	Exposure to ignition of highly flammable material	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	2	0	0
X17	Contact with hot engines, machinery and tools	5	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	6	3	9	0	0

ICD Code	Diseases	≤ 28 Days		29 Days-1 Yr		01-04 Years		05-14 Years		15-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		≥ 60 Years		Total			Total Deaths		
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	F	M	
X19	Contact with other and unspecified heat and hot substances	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
X34	Victim of earthquake	0	0	0	0	2	3	11	9	7	5	23	4	9	7	14	7	13	10	21	0	100	45	145	0	0	
X41	Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	0	0	
X44	Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances	0	0	0	1	0	0	0	0	4	2	10	4	7	5	5	3	1	1	0	0	27	16	43	0	2	
X48	Accidental poisoning by and exposure to pesticides	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
X57	Unspecified privation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
X60	Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3	0	0	
X68	Intentional self-poisoning by and exposure to pesticides	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1	0	4	0	4	0	0	
Y04	Assault by bodily force	0	0	0	0	1	2	10	15	29	48	114	115	106	112	70	59	39	35	24	33	393	419	812	0	1	
Y05	Sexual assault by bodily force	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Y06	Neglect and abandonment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	6	0	6	0	0	
Y09	Assault by unspecified means	0	0	0	0	0	0	2	0	2	1	7	1	2	6	2	1	2	0	0	2	17	11	28	0	0	
Y18	Poisoning by and exposure to pesticides, undetermined intent	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	2	0	0	
Y20	Hanging, strangulation and suffocation, undetermined intent	0	0	0	0	0	0	1	0	2	0	0	1	0	0	1	0	0	0	0	0	4	1	5	0	0	
Y28	Contact with sharp object, undetermined intent	0	0	1	0	2	0	2	5	3	1	5	7	3	3	7	4	5	4	3	5	31	29	60	0	0	
Y30	Falling, jumping or pushed from a high place, undetermined intent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
Y42.4	Oral contraceptives	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
Y57.9	Drug or medicament, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Y58.6	Pertussis vaccine, including combinations with a pertussis component	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Y63.2	Overdose of radiation given during therapy	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Y83.6	Removal of other organ (partial) (total)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
Y84.4	Aspiration of fluid	3	3	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5	4	9	0	0	
Y89	Sequelae of other external causes	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	2	1	3	0	0	
Z03.0	Observation for suspected tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	1	3	0	0		
Z03.4	Observation for suspected myocardial infarction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	1	
Z22	Carrier of infectious disease	0	0	1	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	4	0	0	
Z30	Contraceptive management	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3	0	0	
Z30.5	Surveillance of (intrauterine) contraceptive device	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
Z30.9	Contraceptive management, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	
Z32	Pregnancy examination and test	0	0	0	0	0	0	0	0	3	0	7	0	2	0	0	0	0	0	0	0	12	0	12	0	0	
Z32.0	Pregnancy, not (yet) confirmed	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Z32.1	Pregnancy confirmed	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	
Z33	Pregnant state, incidental	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
Z34	Supervision of normal pregnancy	0	0	0	0	0	0	0	0	35	0	185	0	57	0	4	0	0	0	0	0	281	0	281	0	0	
Z34.9	Supervision of normal pregnancy, unspecified	0	0	0	0	0	0	0	0	23	0	185	0	55	0	1	0	0	0	1	0	265	0	265	0	0	
Z35	Supervision of high-risk pregnancy	0	0	0	0	0	0	0	0	12	0	48	0	7	0	0	0	0	0	0	0	67	0	67	0	0	
Z37	Outcome of delivery	17	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	25	42	0	0	
Z37.9	Outcome of delivery, unspecified	50	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	53	103	0	0	
Z38.1	Singleton, born outside hospital	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	2	0	0	
Z38.2	Singleton, unspecified as to place of birth	6	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12	18	0	0	
Z41.1	Other plastic surgery for unacceptable cosmetic appearance	0	0	1	7	0	1	1	1	2	0	0	1	0	0	1	0	0	0	0	0	5	10	15	0	0	
Z41.2	Routine and ritual circumcision	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2	2	0	0	
Z41.3	Ear piercing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
Z42.4	Follow-up care involving plastic surgery of lower extremity	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
Z42.9	Follow-up care involving plastic surgery, unspecified	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	
Z47	Other orthopaedic follow-up care	0	0	0	0	0	0	0	1	0	3	1	1	2	0	1	2	0	0	0	0	4	7	11	0	0	
Z47.0	Follow-up care involving removal of fracture plate and other internal fixation device	0	0	0	0	4	1	3	3	2	5	1	2	0	4	2	0	3	3	2	0	17	18	35	0	0	
Z48.9	Surgical follow-up care, unspecified	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
Z51	Other medical care	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	5	0	0	
Z51.1	Chemotherapy session for neoplasm	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	
Z51.3	Blood transfusion without reported diagnosis	0	0	0	0	0	0	0	0	1	3	0	0	2	1	1	1	2	1	1	6	7	13	0	0		
Z52.4	Kidney donor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	
Z64	Problems related to certain psychosocial circumstances	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0	
Z73	Problems related to life-management difficulty	0	1	0	0	0	0	0	1	0	0	3	3	2	0	3	0	1	1	2	0	11	6	17	2	1	
Z73.3	Stress, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0	0	
Z90.5	Acquired absence of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
Z91	Personal history of risk-factors, not elsewhere classified	0	0	0	0	1	0	1	3	11	11	28	10	9	4	3	4	1	2	2	3	56	37	93	2	0	
Z93.2	Ileostomy status	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
Z93.3	Colostomy status	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
Z94	Transplanted organ and tissue status	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0	
Z94.0	Kidney transplant status	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	

NON-PUBLIC HOSPITAL REPORTING STATUS

Hospital Name	Received Reports	Number of Beds		Hospital Name	Received Reports	Number of Beds	
		Sanctioned	Operational			Sanctioned	Operational
KANKAI HOSPITAL PVT LTD,JHAPA	9	N/A	N/A	MANMOHAN MEMORIAL COMMUNITY HOSPITAL THAMEL ,KATHMANDU	11	100	100
MANMOHAN MEMORIAL COMMUNITY REGIONAL HOSPITAL, JHAPA	7	100	100	MEDI CARE NATIONAL HOSPITAL PVT LTD,KATHMANDU	12	100	100
MECHI EYE CARE HOSPITAL,JHAPA	3	15	15	MENLHA NURSING HOME (CIWEC HOSPITAL PVT),KATHMANDU	11	15	15
ANJALI HOSPITAL, JHAPA	6	15	15	NATIONAL DENTAL HOSPITAL,KATHMANDU	9	N/A	N/A
MEDICA HOSPITAL, JHAPA	8	25	25	NEPAL BEIJING FRIENDSHIP HOSPITAL,KATHMANDU	3	N/A	N/A
SHANKAR HOSPITAL	9	15	15	NEPAL KOREA SKIN HOSPITAL,KATHMANDU	10	N/A	N/A
OM SHAI PATHIVARA HOSPITAL,JHAPA	12	100	100	NEPAL SKIN HOSPITAL,KATHMANDU	10	N/A	N/A
KANCHANJANGHA HOSPITAL,JHAPA	10	100	100	NOBEL HOSPITAL & RESEARCH CENTER,KATHMANDU	12	100	100
PURNA TUNGA BIRTA CITY HOSPITAL	6	25	25	NORVIC INTERNATIONAL HOSPITAL ,KATHMANDU	11	N/A	125
AMDA HOSPITAL DAMAK,JHAPA	8	75	100	OM HOSPITAL & RESEARCH CENTER ,KATHMANDU	10	172	N/A
DAMAK HOSPITAL & RESEARCH CENTRE,JHAPA	9	N/A	N/A	OMNI CARE HOSPITAL & RESEARCH CENTER,KATHMANDU	11	15	15
LIFE LINE HOSPITAL PVT LTD,JHAPA	9	100	100	PEOPLE'S GENERAL HOSPITAL,KATHMANDU	1	15	N/A
NAMASTE HEALTH CARE & RESEARCH CENTRE,JHAPA	5	N/A	N/A	RASTRIYA NAMUNA DENTAL HOSPITAL,KATHMANDU	12	N/A	N/A
OM INTERNATIONAL MECHI HOSPITAL PVT LTD,JHAPA	11	N/A	N/A	SAHID MEMORIAL HOSPITAL ,KATHMANDU	12	100	100
MARIGOLD HOSPITAL, JHAPA	4	15	15	SHIVA JYOTI HOSPITAL,KATHMANDU	12	50	50
BELBARI COMMUNITY NOBEL HOSPITAL,MORANG	10	15	N/A	SIRDI SATYA SAI DENTAL HOSPITAL PVT LTD,KATHMANDU	3	N/A	N/A
ABADH NARAYAN MEMORIAL HOSPITAL,MORANG	12	15	15	SWASTIK DENTAL HOSPITAL,KATHMANDU	11	N/A	N/A
BIRATNAGAR EYE HOSPITAL,MORANG	12	15	15	TEACHING HOSPITAL, KATHMANDU	10	N/A	N/A
BIRATNAGAR HOSPITAL,MORANG	12	100	100	UNIVERSAL DENTAL HOSPITAL,KATHMANDU	12	N/A	N/A
GREEN CROSS HOSPITAL,MORANG	12	15	49	VAYODHA HOSPITAL,KATHMANDU	12	50	50
SHREE HOSPITAL,MORANG	12	15	15	VENUS INTERNATIONAL HOSPITAL,KATHMANDU	12	50	50
LIFE GUARD HOSPITAL,MORANG	12	50	50	VIBHOR HOSPITAL,KATHMANDU	1	125	125
MORANG COOPERATIVE HOSPITAL,MORANG	12	50	50	YETI HOSPITAL PVT.LTD,KATHMANDU	12	55	55
NEURO CARDIO MULTISPECIALITY HOSPITAL PVT. LTD.,MORANG	11	100	100	Swacan International Hospital , Kathmandu	12	25	25
NOBEL MEDICAL COLLEGE,MORANG	9	N/A	N/A	Golfutar Eye Hospital , Kathmandu	12	N/A	N/A
GOLDEN HOSPITAL,MORANG	12	50	50	ENT Care Center Nepal Pvt. Ltd , Kathmandu	11	N/A	N/A
BIRATNAGAR CITY HOSPITAL,MORANG	12	15	15	Siddhi Binayak Hospital, Kathmandu	12	20	20
RAMLAL GOLCHHA EYE HOSPITAL,MORANG	12	100	100	Kantipur General Hospital , Basundhara, Kathmandu	4	100	N/A
SURACHHA PRASUTI HOSPITAL,MORANG	5	15	15	VINAYAK HOSPITAL & MATERNITY HOME PVT.LTD, KATHMANDU	11	55	55
HAMRO HOSPITAL,MORANG	12	100	100	KRITIPUR HOSPITAL (NGO),KATHMANDU	12	15	15
RK CHILDREN HOSPITAL,MORANG	12	15	15	NATIONAL INSTITUTE OF NEUROLOGICAL & ALLIED SCIENCES ,KATHMANDU	11	100	100
NATIONAL KIDNEY HOSPITAL,MORANG	12	15	15	BAGESWARI HOSPITAL,KATHMANDU	11	15	15
TR HOSPITAL ITHARI, SUNSARI	6	15	15	SUVEKCHYA INTERNATIONAL HOSPITAL ,KATHMANDU	12	55	55
COMMUNITY HOSPITAL ITHARI, SUNSARI	10	15	15	OM SAMAJ HOSPITAL ,KATHMANDU	8	55	2
MODEL HOSPITAL, DHANKUTA	12	N/A	N/A	NUWAKOT HOSPITA Pvt.Ltd.L,NUWAKOT	8	15	2
GOPAL BHAGAT MEMORIAL HOSPITAL,SANKHUWASABHA	12	15	N/A	PANCHAKANYA COMMUNITY HOSPITAL,NUWAKOT	12	N/A	N/A
HARISIDDHI HOSPITAL,SANKHUWASABHA	12	15	15	Galchi Hospital Pvt.Ltd., Dhading	11	15	15
SIDDHI KALI HOSPITAL,BHOJPUR	11	N/A	N/A	SHAHID MEMORIAL HOSPITAL ,DHADING	10	50	50
PASANG LHAMU HOSPITAL,SOLUKHUMBU	7	N/A	N/A	AASHA HOSPITAL,CHITAWAN	8	N/A	N/A
SURYODAYA HOSPITAL,UDAYAPUR	12	15	15	ALIVE HOSPITAL & TRUMA CENTER,CHITAWAN	1	N/A	N/A
ASTHA HOSPITAL KATARI, UDAYAPUR	10	15	15	CHITWAN HOSPITAL ,CHITAWAN	6	55	55
JASMIN HOSPITAL KATARI, UDAYAPUR	10	15	15	CHITWAN MEDICAL COLLEGE ,CHITAWAN	5	750	750
AJAY DENTAL HOSPITAL,SIRAHA	4	N/A	N/A	COLLEGE OF MEDICAL SCIENCE ,CHITAWAN	1	750	750
FUL KUMARI MAHATO MEMORIAL HOSPITAL,SIRAHA	6	50	50	MANKAMANA HOSPITAL,CHITAWAN	2	N/A	N/A
DHANUSHA HRC ,DHANUSA	1	N/A	N/A	NARAYANI SAMUDAYIK HOSPITAL ,CHITAWAN	8	280	20
SHREE RAM HOSPITAL, SARLAHI	1	N/A	N/A	NATIONAL CITY HOSPITAL ,CHITAWAN	4	55	55

Hospital Name	Received Reports	Number of Beds		Hospital Name	Received Reports	Number of Beds	
		Sanctioned	Operational			Sanctioned	Operational
MODERN APPOLO HOSPITAL, SINDHULI	5	24	24	OM HOSPITAL ,CHITAWAN	1	N/A	N/A
SARAHA COMMUNITY HOSPITAL,RAMECHHAP	12	15	7	OSIS MEDICAL COLLEGE TEACHING HOSPITAL & RESEARCH CENTER,CHITAWAN	6	N/A	N/A
TAMAKOSHI COOPERATIVE HOSPITAL ,RAMECHHAP	12	15	N/A	SANTI HOSPITAL ,CHITAWAN	11	55	40
BHIMESHWOR DENTAL HOSPITAL,DOLAKHA	5	N/A	N/A	SAPTAGANDAKI HOSPITAL,CHITAWAN	5	15	15
CHCHHO ROLPA HOSPITAL ,DOLAKHA	12	55	55	Niko chitwan Hospital, Chitwan	6	24	24
DOLAKHA CUMMUNITY HOSPITAL ,DOLAKHA	11	15	15	AAMA-BAA HOSPITAL & RESEARCH CENTRE,GORKHA	12	15	10
GAURISANKAR HOSPITAL ,DOLAKHA	7	15	15	Model Hospital, Lamjung	7	N/A	N/A
JIRI DISTRICT HOSPITAL, DOLAKHA	12	15	15	Karmada Hospital, Lamjung	2	N/A	N/A
BANEPA HOSPITAL,KAVRE	12	15	15	Namuna Community Hospital, Lamjung	6	N/A	N/A
KRISHNA PRASAD HOSPITAL, BANEP,KAVRE	12	N/A	N/A	LAXMI HOSPITAL, DUMRE,TANAHU	12	55	55
SATYA SAI HOSPITAL,KAVRE	12	15	N/A	NATIONAL APPOLO HOSPITAL,TANAHU	11	15	25
SCHEER MEMORIAL HOSPITAL ,KAVRE	12	150	150	RATNAHARI MEMORIAL HOSPITAL, TANAHU	12	15	15
DHULIKHEL HOSPITAL ,KAVRE	12	375	375	BYASNAGAR HOSPITAL, TANAHU	12	15	5
DCWC HOSPITAL,KAVRE	12	15	N/A	NE-KORYO HOSPITAL, TANAHU	12	18	2
BHAIRAB HOSPITAL,KAVRE	10	N/A	N/A	SETI GANGA COMMUNITY HOSPITAL,TANAHU	12	15	15
SUMERU HOSPITAL	12	100	100	TANAHUN SEWA HOSPITAL,TANAHU	10	25	25
KIST MEDICAL COLLEGE,LALITPUR	12	N/A	N/A	FULBARI HOSPITAL, TANAHU	12	15	15
ALKA HOSPITAL,LALITPUR	12	100	100	Gandaki Gramin Samudayik Hospital, Syanjha	11	15	15
B & B HOSPITAL,LALITPUR	12	100	224	Galyang Community Hospital,SYANGJA	11	15	5
GLOBAL HOSPITAL,LALITPUR	12	55	55	KALIKA COMMUNITY HOSPITAL PUTALIBAZAR MUNICIPALITY,SYANGJA	12	100	20
LALIGURAS HOSPITAL,LALITPUR	12	N/A	N/A	SHAHID MEMORIAL COMMUNITY HOSPITAL	11	N/A	N/A
MIDAT HOSPITAL,LALITPUR	12	15	25	FEWACITY HOSPITAL & RESEARCH CENTRE,KASKI	11	100	105
PUNARJEEVAN HOSPITAL,LALITPUR	12	N/A	N/A	FISHTAIL HOSPITAL & RESEARCH CENTRE,KASKI	11	100	100
STAR HOSPITAL,LALITPUR	12	50	50	GREEN PASTURE HOSPITAL,KASKI	11	80	80
Ganeshman Singh Memorial Hospital, Lalitpur	10	100	100	MANIPAL TEACHING HOSPITAL,KASKI	11	750	750
Sumaru City Hospital, Lalitpur	10	25	25	METROCITY HOSPITAL & RESEARCH CENTRE,KASKI	9	50	50
NIDAN HOSPITAL, LALITPUR	5	20	20	MODEL HOSPITAL,KASKI	9	N/A	15
ANANDBAN LEPROSY HOSPITAL,LALITPUR	6	N/A	N/A	OM HOSPITAL & RESEARCH CENTRE,KASKI	11	25	50
Nobel Hospital, Lalitpur	4	N/A	N/A	POKHARA HOSPITAL & RESEARCH CENTRE,KASKI	8	25	25
DR. IWAMURA HOSPITAL ,BHAKTAPUR	12	N/A	N/A	GANDAKI MEDICAL COLLEGE, POKHARA	9	542	542
SIDDHI MEMORIAL HOSPITAL,BHAKTAPUR	12	50	50	MATRI SHISHU MITERI HOSPITAL	9	20	20
KATHMANDU MEDICAL COLLEGE DUWAKOT,BHAKTAPUR	8	120	120	NAMASTE HOSPITAL & RESEARCH CENTRE	8	55	33
MADHYAPUR HOSPITAL,BHAKTAPUR	12	51	51	SAHARA HOSPITAL	11	55	55
NAGARIK HOSPITAL ,BHAKTAPUR	12	100	100	KASKI SEWA HOSPITAL & RESEARCH CENTRE	9	100	100
SUMMIT HOSPITAL, LOKANTHALI	7	51	51	CHARAK MEMORIAL HOSPITAL & RESEARCH CENTRE	10	22	50
PEOPLES LIFE CARE HOSPITAL ,KATHMANDU	11	15	N/A	BENI HOSPITAL & RESEARCH CENTRE,MYAGDI	8	N/A	N/A
SUSMA KOIRALA MEMORIAL HOSPITAL ,KATHMANDU	12	46	46	RESHUNGA PRIVATE HOSPITAL,GULMI	3	N/A	N/A
MANMOHAN MEMORIAL COMMUNITY HOSPITAL,PHARPING ,KATHMANDU	12	15	15	LUMBINI MEDICAL COLLEGE,PALPA	8	600	535
B.P SMRITI COMMUNITY COOPERATIVE HOSPITAL,KATHMANDU	3	N/A	N/A	UNITED MISSION HOSPITAL, PALPA	12	165	169
GRANDE INTERNATIONAL HOSPITAL PVT,KATHMANDU	7	200	165	MID POINT COMMUNITY HOSPITAL,NAWALPARASI	10	55	52
GREEN CITY HOSPITAL,KATHMANDU	12	100	100	Saheed Smriti Community Hospital, Daunnevedi, Nawalparasi	12	N/A	N/A
GANDHI TULSI MEMORIAL HOSPITAL,KATHMANDU	10	5	N/A	Sahaj Community Hospital, Gaidakot, Nawalparasi	12	N/A	51
CHINESS DENTAL HOSPITAL,KATHMANDU	8	N/A	N/A	KALIGANDAKI HOSPITAL,NAWALPARASI	9	51	51
NEPAL APANGA SANGHA ORTHOPEDIC HOSPITAL,KATHMANDU	12	100	100	Devchuli Hospital, Kawasoti, Nawalparasi	12	15	7
NEPAL MEDICAL COLLEGE,KATHMANDU	12	N/A	N/A	DR. BINOD KANDEL EYE HOSPITAL,NAWALPARASI	12	N/A	N/A
SHANKARAPUR HOSPITAL,KATHMANDU	12	55	55	Ramnagar Community Hospital, Ramnagar, Nawalparasi	10	15	15
SHECHAIN CLINIC AND HOSPITAL,KATHMANDU	12	7	7	AMDA HOSPITAL BUTAWAL MUNICIPALITY,RUPANDEHI	12	100	N/A

Hospital Name	Received Reports	Number of Beds		Hospital Name	Received Reports	Number of Beds	
		Sanctioned	Operational			Sanctioned	Operational
STUPA COMMUNITY HOSPITAL ,KATHMANDU	12	55	55	BUTWAL HOSPITAL PVT. LTD.,RUPANDEHI	9	N/A	N/A
AADHARBHUT PARSUTI HOSPITAL,KATHMANDU	12	15	15	Crimson Hospital, Rupendehi	12	50	50
ADVANCE ORAL DENTAL HOSPITAL,KATHMANDU	11	N/A	N/A	Lumbini Hospital and Technical College, Rupendehi	10	N/A	N/A
ALL NEPAL HOSPITAL PVT LTD ,KATHMANDU	11	20	20	Lumbini city Hospital, Rupendehi	6	N/A	N/A
ANNAPURNA NEUROLOGICAL HOSPITAL,KATHMANDU	12	55	51	Devdaha Medical College, Rupendehi	10	N/A	N/A
BHAROSA HOSPITAL PVT LTD ,KATHMANDU	11	55	15	UNIVERSAL COLLEGE OF MEDICAL SCIENCE (UCMS),RUPANDEHI	10	N/A	N/A
BINAYAK HOSPITAL KATHMANDU METROPOLITAN CITY,KATHMANDU	12	55	55	Siddhartha City Hopsital, Rupendehi	12	50	N/A
BIRAJ DENTAL HOSPITAL ,KATHMANDU	12	N/A	N/A	Bhairahawa Hospital Pvt. Ltd., Rupendehi	6	N/A	N/A
BLUE CROSS HOSPITAL PVT LTD ,KATHMANDU	10	25	25	ARGHAKHANCHI HOSPITAL PVT.LTD., ARGHAKHANCHI	12	15	2
BUDDHA DENTAL HOSPITAL,KATHMANDU	12	12	12	SWORGADWARI LIFECARE HOSPITAL,PYUTHAN	12	15	N/A
CHIRAYU NATIONAL HEALTH & RESEARCH CENTER PVT LTD,KATHMANDU	5	N/A	N/A	CHAURJAHARI HOSPITAL,RUKUM	10	40	40
EVEREST HOSPITAL,KATHMANDU	7	25	25	CHINARI HOSPITAL, GHORAH, DANG	12	15	15
GRACE HOSPITAL,KATHMANDU	1	N/A	N/A	GHORAH HOSPITAL PVT.LTD., DANG	12	25	7
HAMRO SAHAYATRI HOSPITAL PVT LTD,KATHMANDU	3	N/A	N/A	NEPALGUNJ MEDICAL COLLEGE,BANKE	7	256	256
HAMS HOSPITAL ,KATHMANDU	12	50	50	WESTERN HOSPITAL & RESEARCH CENTER,BANKE	12	60	60
HELPING HANDS COMMUNITY HOSPITAL ,KATHMANDU	8	100	100	SURKHET HOSPITAL PVT.LTD., SURKHET	12	N/A	N/A
HIMAL DENTAL HOSPITAL & INST. OF DENTAL SCIENCE,KATHMANDU	9	N/A	N/A	AMISHA HOSPITAL PVT. LTD,BAJHANG	11	15	15
HIMAL DENTAL HOSPITAL CHABHIL KATHMANDU	9	N/A	N/A	BAYALPATA HOSPITAL (NYAYA HEALTH),ACHHAM	11	15	25
HIMAL HOSPITAL PVT LTD,KATHMANDU	6	50	50	SUJANG HOSPITAL,DOTI	12	50	50
KANTIPUR DENTAL COLLEGE, TEACHING HOSPITAL & RESEA,KATHMANDU	12	N/A	150	LAL RATNA HOSPITAL,KAILALI	12	14	1
KANTIPUR HOSPITAL ,KATHMANDU	1	15	15	GHODA GHODI HOSPITAL,KAILALI	12	15	1
KATHMANDU ENT HOSPITAL,KATHMANDU	12	15	15	CP HOSPITAL DHANGADHI, KAILALI	12	25	15
KATHMANDU HOSPITAL,KATHMANDU	6	50	50	NAWA JEEWAN HOSPITAL,KAILALI	12	50	50
KATHMANDU MEDICAL COLLEGE KATHMANDU METROPOLITAN CITY,KATHMANDU	10	750	750	KAILALI HOSPITAL, DHANGADHI, KAILALI	12	15	14
KATHMANDU MODEL HOSPITAL ,KATHMANDU	11	N/A	N/A	COMMUNITY HOSPITAL ATTARIYA, KAILALI	6	N/A	N/A
LAV KUSH DENTAL HOSPITAL,KATHMANDU	3	N/A	N/A	PADMA HOSPITAL,KAILALI	12	50	50
LIONS EYE HOSPITAL,KATHMANDU	5	N/A	N/A	GETA EYE HOSPITAL, KAILALI	9	N/A	N/A
MAHENDRANARAYAN NIDHI MEMORIAL HOSPITAL,KATHMANDU	12	100	100	API HOSPITAL	12	25	25
RAMECHHAP COMMUNITY HOSPITAL ,RAMECHHAP	5	N/A	N/A	KHUNDE HOSPITAL,SOLUKHUMBU	7	16	16

NEPAL

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