

# Government of Nepal Ministry of Health and Population



## **Health Sector Response to Coronavirus Disease (COVID-19)**

Sunday | 30 Chaitra 2076 (12<sup>th</sup> April 2020)

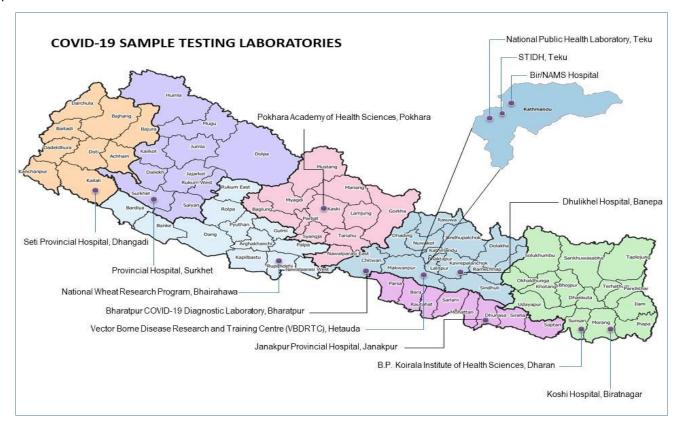
#### Major activities:

- Non-Resident Nepali Association National Coordination Council (NRNA-NCC) of South Korea has provided 4000 PCR reagent kits and 475 PPE to the Ministry of Health and Population.
- Ministry of Health and Population received 150,000 Hydroxy Chloroquine (200mg) tablets from Deurali Janata Pharmaceuticals Private Limited.
- Technical team from Epidemiology and Disease Control Division (EDCD) and Nepal Armed Police Force collected 460 samples from six different locations of Darchula district on 29<sup>th</sup> Chaitra, 2076 (11<sup>th</sup> April, 2020) and brought them to Kathmandu for lab testing.
- Contact tracing of recently diagnosed three positive cases of COVID-19 in Birgunj Metropolitan City of Parsa has been started.

Logistics Management: Department of Health Services (DoHS) has been supplying necessary items such as disinfectant sprayer pump, PPE, N95 masks, gowns, goggles, gloves, thermometer as per the demand and need.

S.N	Medical Items	<b>Total Distributed</b>	S.N	Medical Items	<b>Total Distributed</b>					
1.	Gown	6,389	14.	Chlorine NaDCC 45/55	3,300					
2.	Gown (K)	7,930	15.	Disinfectant tab	350					
3.	Mask	6,09,603	16.	Sodium Hypochlorite Solution	30					
4.	Gloves	27,964	17.	Sprayer Pump	19					
5.	Face mask	3,492	18.	Shoe Cover	5,333					
6.	Surgical Gloves (K)	87,920	19.	IR Thermometer	162					
7.	N95 Mask	12,810	20.	Ear Thermometer	5					
8.	Face Shield	3,129	21.	Chloroquine Phosphate	0					
9.	Protective Goggles	1,451	22.	Portable Ventilator	1					
10.	Surgical cap	4,607	23.	Gumboot	130					
11.	PPE set	1,133	24.	VTM (with PACIa material)	5,000					
12.	Sanitizer (500 ml)	969	25.	Portable PCR reagent kit (combo)	20,000					
13.	Sanitizer (1ltr)	530	26.	Rapid Diagnostic Kit for COVID-19	75,000					
			27.	Portable PCR Machine	5					
	As of 30 Chaitra 2076 (12 April 2020), 13:30 hrs									

**Expansion of laboratory service:** In addition to National Public Health Laboratory (NPHL), Teku, COVID 19 lab test through PCR (Polymerase Chain Reaction) is functional in 13 institutions of all seven provinces.



**Information and communication:** Today, a total of 3136 people received services from two COVID-19 call centers (1115 and 1133).

Number of patients at hospitals treating COVID-19 cases in Kathmandu Valley								
Hospitals	Patients in isolation	Patients in ICU						
Sukraraj Tropical and Infectious Disease Hospital	8	0						
Patan Hospital	7	0						
Armed Police Force Hospital	0	0						
(COVID-19 Unified Command Hospital)								
Total	15	0						
As of 30 <sup>th</sup> Chaitra 2076 (12 <sup>th</sup> April 2020), 12:00hrs								

ILI/SARI cases reported from EWARS sentinel sites							
Date	ILI/SARI cases						
06 April	59						
07 April	62						
08 April	62						
09 April	49						
10 April	26						
11 April	11						
	As of 30 <sup>th</sup> Chaitra 2076 (12 <sup>th</sup> April 2020), 14:30hrs						

**Laboratory Test:** Till date, twelve people have been reported positive for COVID-19 confirmed by laboratory tests. Three new positive cases were reported today. The first infected person has recovered and has resumed normal life, while the remaining eleven infected cases are receiving COVID-19 treatment in designated hospitals.

Laboratory Test Status								
Laboratory	Total specir tested	nen	itivePo	s	Negative	Results awaiting today		
Laboratory	Total as of today	New	Total as of today	New	till today			
National Public Health Lab, Teku, Kathmandu	4020	628	12	3	4008			
B.P. Koirala Institute of Health Sciences, Dharan	168	0	0	0	168	0		
Janakpur Provincial Hospital, Janakpur	37	8	0	0	37	6		
Pokhara Academy of Health Science, Pokhara	265	11	0	0	265	35		
Surkhet Provincial Hospital, Surkhet, Karnali	127	13	0	0	127	50		
Seti Provincial Hospital, Dhangadi	60	17	0	0	60	2		
Vector Borne Disease Research and Training centre, Hetauda	111	29	0	0	111	3		
Kathmandu University Teaching Hospital, Dhulikhel	225	79	0	0	225	0		
National Wheat Research Program, Bhairahawa	68	10	0	0	68	9		
Bharatpur COVID-19 Diagnostic Laboratory, Chitwan	99	0	0	0	99	31		
Bir hospital	4	0	0	0	4	0		
Total	5184	795	12	3	5172	136		

### **RDT Test Status**

All districts in the seven provinces have received Rapid Diagnostic Test (RDT) kit and test is being done rapidly. As of yesterday, results of all 3321 individuals tested through RDT kit were negative.

Province-wise details on quarantine, isolation and laboratory test													
	No. of quarantine beds No. of patients in quarantine	ion	ts in	Status of swab tests (RT-PCR) till 29th Chaitra 2076				Status of RDT till 29th Chaitra 2076			set in		
Province		No. of patien quarantin	No. of isolation beds	No. or patients in isolation	Negative	Positive	Report awaiting	Total	Collected on Chaitra 29	Negative	Positive	Total	No. of PPE se stock
Province 1	4045	791	432	10	189	0	22	211	31	93	0	93	54
Province 2	3383	1280	214	14	132	0	231	363	0	3	0	3	0
Bagmati Province	4415	188	945	10	605	0	501	1106	364	151	0	151	999
Gandaki Province	4109	964	265	4	309	2	35	346	28	649	0	649	400
Province 5	6154	1788	512	13	177	0	17	194	2	362	0	362	174
Karnali Province	2880	711	466	3	143	0	304	447	23	114	0	114	50
Sudurpaschim Province	4664	2251	274	16	349	4	1353	1706	471	1949	0	1949	565
Total	29650	7973	3108	70	1904	6	2463	4373	919	3321	0	3321	2242

Note: This report does not include information from hospitals in Kathmandu valley.

Source: NEOC, Ministry of Home Affairs and Provincial Health Directorate, 29th Chaitra 2076 (11th April 2020)

#### **Standards and Guidelines:**

- 1) Guideline on the use of Personal Protective Equipment (PPE) in the context of COVID-19
- 2) COVID-19 SOP, Case Investigation and Tracing form
- 3) Protocol for ILI clinics (COVID-19 screening fever clinics)
- 4) COVID-19 Patient Transport Team (PTT) Guideline to transport COVID-19 patients to hospitals and treatment centers
- 5) Interim Clinical Guidance and Infection Prevention and Control Guideline for health institutions attending COVID-19 patients
- 6) Brief procedure for the management of the bodies of people who died due to Covid 29
- 7) Flow diagram for testing returnees for COVID-19 (RDT or PCR)
- 8) Guideline on sample collection from people on COVID-19 quarantine
- 9) Wondfo SARS-CoV-2 Antibody Test Procedure