

COVID-19 Response & Preparedness Province 5

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Quarantine

Number of Quarantine places	Number of Bed	Number of Person In Quarantine
547	15873	12065

- People from other parts of the country and few Indians are in quarantine
- Arrangement of proper food and lodging
- Health workers and security persons are working together
- Provincial government provided financial and personal protective equipments (gloves, masks, IR thermometer)
- RDT tests done after 14 days

Fever Clinic

- Fever clinic is regularly functional from all hospitals and health facilities
- Suspected COVID-19 case from fever clinic is referred to district level hospitals
- PPE III is provided to all the health staff who are in the fever clinic
- Other services are temporarily stopped except emergency, maternity, and management of severe and critical cases

Isolation bed in hospitals

Type of Hospital	No. of Hospital	No of beds	Total No. of Patients	Under treatment
General hospital	48	335	210	20
CORONA special hospital	4	230	124	6
Total	52	565	334	26

- We have total 565 isolation beds available in 52 hospitals of Province 5
- Necessary PPE, training to the lab personnels, provided VTM for swab collection
- They refer the severe cases to the 4 CORONA special hospitals.

Four COVID-19 hospitals

COVID-19 isolation hospital	Total Bed		Total Patient
	Bed	ICU	
Butwal Dhago Karkhana	50	5	47
Bhim Hospital	30	5	11
Central Ayurvedic Campus, Belundi, Dang	100	5	66
Sushil Koirala Prakhara Cancer hospital, Khajura, Dang	50	5	0
Total	230		124

- We have started four separate COVID isolation hospitals at three strategic points
- Emergency and specialized services are regularly conducted from other government hospitals

Lab Diagnosis

- 3 RT-PCR labs are started (2 from province government and RAHS from federal government)
- Lab personnels of hospitals are trained for the swab collection
- All COVID-19 suspected cases are tested by the RT-PCR
- People in the quarantine are tested by RDT after 14 days.

Lab Diagnosis..

PCR test

Total Sample	Result		
	Negative	Positive	In process
460	341	0	119

RDT test

Total Test	Result		
	Negative	Positive	In process
3528	3527	1	0

Reporting

- Daily COVID-19 situation update from the Health Directorate
- Daily update sharing from MoSD.
- Daily COVID update by Corona Crisis Management Center from province level
- Regular virtual meeting from the MoSD and the OCMCM
- COVID-19 app by the OCMCM
- Regular report sharing with the reporters

Issues and Recommendation

Topic	Issues	Recommendation
Quarantine	<ul style="list-style-type: none">● A lot of people from other parts of the country are coming from other districts to province 5 by foot.● Probability of increasing no of people from India (through quarantine)● Due to open border people are still coming from India by alternative ways.● Increasing no of people in quarantine after lock down● Lack of RDT resulting in longer stay for the people in quarantine	<ul style="list-style-type: none">● People should be kept in quarantine in the same district and not allowed to move by foot or coordinate with related local and district level for transportation and quarantine● Strengthening of local level and security of the border area to prevent people coming from India● Sufficient supply of RDT to test all people of quarantine (more than 11000 people)

Issues and Recommendation

Topic	Issues	Recommendation
Quarantine	<ul style="list-style-type: none">● 25341 people from foreign countries returned to this province with highest numbers in Dang, Kapilvastu and Pyuthan● Lab test done:<ul style="list-style-type: none">○ RT-PCR- 460 (All negative)○ RDT- 3528● 21353 are not tested yet.	<ul style="list-style-type: none">● Lab testing of these (21353) people by Rt-PCR or RDT as soon as possible

Issues and Recommendation..

Topic	Issues	Recommendation
Lab diagnosis	<ul style="list-style-type: none">● Irregular supply of the VTM and the RT-PCR kits● Testing of 12065 people of quarantine● RDT testing of 65000 exposed population	<ul style="list-style-type: none">● Timely supply of lab materials (VTM, PCR Kits)● Timely and adequate supply of RDT for testing of quarantine people
Immunization	<ul style="list-style-type: none">● Poor planning for immunization programme● Risk of disease transmission is not prioritized	<ul style="list-style-type: none">● Beforehand planning for successful immunization● Proper distribution of protective equipments (Surgical masks, Gloves..) while maintaining social distance during the programme

Issues and Recommendation..

Topic	Issues	Recommendation
Dialysis and other severe case management	<ul style="list-style-type: none">• Poor infection, prevention and control support to institutions providing dialysis and other services	<ul style="list-style-type: none">• Provide extra infection control materials (PPE..) to conduct services from related organizations

Thank you