# \#12_CORONAVIRUS DISEASE (COVID-19) HEALTH CLUSTER COORDINATION MEETING 

## $16^{\text {TH }}$ JULY 2020 (2 PM)

DR LUNGTEN Z. WANGCHUK CLUSTER CO-LEAD

## COVID 19 AFFECTED DISTRICTS

District wise distribution of COVID-19 active cases


## NUMBER OF PCR TESTING SITES / WEEK



## NUMBER OF PCR POSITIVE FOR COVID-I9/WEEK



| \# | Laboratory |  |  |
| :---: | :---: | :---: | :---: |
| 1 | National Public Health Laboratory | 14 | Tribhuvan University Teaching Hospital (TUTH) |
| 2 | B. P. Koirala Institute of Health Sciences, Dharan | 15 | Pokhara Academy of Health Science, Pokhara |
| 3 | Koshi Hospital, Biratnagar | 16 | Provincial Tuberculosis Control Center, Pokhara/ Provincial Public Health Laboratory, Pokhara |
| 4 | Provincial Public Health Laboratory/ Avian Disease Investigation Laboratory, Biratnagar | 17 | Provincial Public Health Laboratory, Rupandehi |
| 5 | Gajendra Narayan Singh Hospital, Rajbiraj, Saptari | 18 | Bheri Hospital, Nepalgunj, Banke |
| 6 | Provincial Public Health Laboratory, Janakpur | 19 | Lumbini Provincial Hospital, Butwal |
| 7 | Narayani Hospital, Birgunj | 20 | Rapti Academy of Health Science, Dang |
| 8 | Shukraraj Tropical and Infectious Disease Hospital, Teku | 21 | Surkhet Provincial Hospital/ Avian Disease Investigation Laboratory, Surkhet |
| 9 | Bharatpur Hospital COVID-19 Diagnostic <br> Laboratory/ National <br> Avian Disease Investigation Laboratory, Chitwan | 22 | Karnali Academy of Health Science, Jumla |
| 10 | Vector Borne Disease Research and Training Centre, Hetauda | 23 | COVID-19 Testing Laboratory, Dailekh |
| 11 | Kathmandu University Teaching Hospital, Dhulikhel | 24 | Chaurjahari Municipality PCR Laboratory, Rukum (East) |
| 12 | Patan Hospital, Lalitpur | 25 | Dadeldhura Hospital Laboratory, Dadeldhura |
| 13 | NAMS, Bir Hospital, Kathmandu | 26 | Seti Provincial Hospital/ <br> Avian Disease Investigation Laboratory, Dhangadi |

## SURVEILLANCE, RAPID RESPONSE TEAMS,AND CASE INVESTIGATION

| Donor | Intervention | Date expected to be done/date completed |
| :---: | :---: | :---: |
| Surveillance, Rapid Response Teams, and Case Investigation |  |  |
| Current. |  |  |
| IOM | Participatory mobility mapping in Province 1,2 and 5 along the border area - volunteers and public health professionals mobilized to understand the flow of people and identify vulnerability. They plan to produce a map which then can be used for targeted response. |  |
| GIZ \& WHO | Enhance real -time Surveillance through EWARS for Covid-19: new daily reporting module developed but it needs to be approved and started along with training of staff plus cooperation with 17 surveillance associates. Recruiting more hospitals to recruit on a daily basis to monitor (OPD attendance, respiratory symptoms, clinical diagnosis, admissions, suspected COVID cases, and lab test results). | in process |
| GIZ | Enhance case Investigation and Contact Tracing: includes enabling effective case investigation and contact tracing, harmonized with the "call center" that has been established by EDCD and the SMSMobile App based reporting | completed |
| GIZ | Prepare real-time dashboard and data analysis features | in process |
| UNICEF | Case Investigation and Contact Tracing (CICT) training package development and training of master trainers with NHTC and EDCD. | completed |
| USAID | USAID will support municipalities in Karnali and six districts of province 5 to respond to COVID, inluding assistance to establish and manage local level contact tracing, case investigation, and rapid response teams. | Ongoing |
| 10M | Population mobility mapping in Province 1,5 and 7 along the 9 selected POEs and border areas. This PMM intervention is a part of Health Border Mobility Mapping and there will be identification of mobility patterns, vulnerable hotspots and at-risk communities. | ongoing |

## LABORATORIES ANDTESTING

| Donor | Intervention |
| :---: | :---: |
| Laboratories \& testing |  |
| Curent: |  |
| DAID: | Lab expert laid out a plan for surge. Some labs have been designated, but still need to be assessed and ensure QA w/NPHL - will take at least a week. DflD considering to Fleming Fund for strengthening public health laboratories |
| USAD: | Sent 2 staff to Dadeldhura on request of MOHP to provide TA to open a new covid testing lab. |
| USAD: | 2 staff - technicians providing surge capacity a NPHL |
| GIE: | 3,000 PCR-RT tests with necessary consumables equipment handed over to NPHL, 2nd May 2020 and next tot of 17,000 PCR-RT tests reagents with RNA extraction kits will be delivered as soon as transpoot is possible. |
| GF/Save | Provided support to Prowincial Public Heath Laboratory (PPHL) in State 5 to conducta one-day COVID-19 sample collection training for laboratory staffs. 58 lab staffs were trained on sample collection and use of PPE |
| CMDN | Has a molecular diagnostics center in Bhaktapur - in the process of updating it to be able to identify COVID-19 |
| SDC | PCR kits including RNA extraction, RdRP, Egene, Ngene for 30, 000 tests handed over to MoHP on 7 May 2020 |
| KOCA | Has handed over more than 20 thousand RT.PCR test kit sets to MoHP composed of below types of kits. |
|  | STANDARD M VTM-SWAB Virus Collection Kit: 404 |
|  | SPIN-X Viral DNARNA Extraction Kit 202 |
|  | nCoV Real-Time Detection Kit: 210 |



## POINTS OF ENTRY

## Points of Entry

Current:

| USAD |  |
| :---: | :---: |
| WHO: |  rady duringte shit down. |
| OUM |  |

## RISK COMMUNICATION AND COMMUNITY ENGAGEMENT

| Donor | Intervention | Date expected to be done/date completed |
| :---: | :---: | :---: |
| IOM | 1. Supporting in conducting risk assessment of POEs; <br> 2. Improvement of border infrastructure by provision of necessary equipment and supplies for screening including PPE items ( 3000 pcs of PPE) <br> 3. Establishment of health desk with adequate IPC measures in place for surveillance + data collection + water storage |  |
| Planned |  |  |
| Risk Communication and Community Engagement |  |  |
| Current: <br> UNICEF, WHO, Red Cross | Supported NHEICC/MOHP with the development and dissemination of the communication materials (audio, visuals and print)- handwashing, stay home, risk communicatation package for health facility, COVID-19 prevention and protection, breastfeedning and continuation of health services; <br> Production and airing of the daily television programme "Corona Care" from Nepal television and radio programme "Corona Capsules through popular radio programme "Kaya Kairan" and "Sajha Khabar" reaching out more than 6 million people <br> Two rounds of community feedback survey conducted to know the reach/recall and perceptions and source of information related to the COVID-19 <br> Aired more than 10,000 minutes of radio public service announcements on COVID-19 sympotms, prevention, handwashing and stay home messages reaching out wider populations across the country <br> More than 60,000 housholds reached out through megha phone announcement in Maithali and Bhojpuri languages in 8 terai districts. <br> More than 30 messages were posted on UNICEF Nepal's social media platforms (with information on COVID-19) hadand reached a 29.4 million reach. -The topperforming posts were a) a video message of an adolescent girl who recovered from COVID-19 and b) the lockdown story of a UNICEF driver based in one of the field offices. The video of the person who recovered reached 4.3 million people and received 2.3 million views. Videos such as these aim to help reduce the growing levels of stigma and discrimination and have been well received based on the comments received and the that fact that various news portals and radio stations subsequently produced their own news stories on the young woman. |  |
| NCELL | partnership is excellent for SMS, ringtones |  |
| IOM | 1. Develop two animated video: migrant sensitive messaging on facility based quarantine; and anti-stigmatization against COVID 19. <br> 2. Engage radio network to develop and broadcast six radio programs <br> 3. Develop and broadcast radio jingles in six different languages on migrant sensitive stigma, discrimination and xenophobia reduction <br> 4. Develop an animation on repatriation protocol to returnee migrants from abroad <br> 5. Provide orientation training to frontline workers, supporting returnee migrants, on COVID-19 | Completed; Ongoing |
| UNFPA | In collaboration with NHEICC developed flyers, infographics, radio jingles and animated videos on SRH in the context of COVID19; translated messages in five local languages; disseminated the message using social media, radios and 302 FM radios, plus printing SRH-related IEC materials for people in quarantine | Ongoing |
| GF/SF | FM stations ( 5 local FM stations of each province) and Hand -washing Video broadcast in television ( 1 in each province); COVID-19 related IEC materials devioped (Posters, flyers, PSAs) ; TB/COVID-19 PSA broadcasting through FMs. | completed |
| USAID | With DoHS (NHEICC and FWD): COVID messaging (Social distancing, handwashing, stigma management, home quarantine and lockdown basics) on 120 FM channels in Nepali, Abadhi and Nepali languages; Banchinamma radio show (reach $=2.9 \mathrm{mppl}$ ). 3.8 million push messaging to established network of families to $1,539,796$ people. Phone counseling to 2 m households on COVID. Produced and distributed disability inclusive videos \& print materials, including in sign language. RCCE targeted to PLHIV. Produced job aids in Nepali for field staff for COVID 19 couseling during home viists and teleconsultation. | ongoing |

## COORDINATION, PLANNING \& MONITORING

| Donor | Intervention | Date expected to be done/date completed |
| :---: | :---: | :---: |
| Coordination, Planning, and Monitoring |  |  |
| Current: |  |  |
| UNICEF: | listing people to reach out to with asks - for supplies, skills, people (hotel industry for beds and sheets, etc; manufacturers) private sector. |  |
| GIZ: | Support MoHP in these functions and provide remote support to province and selected municipality (NPJ, Dhangadhi, Godawari). One Technical Adviser seconded for 10 days at HEOC, supporting daily monitoring and reporting activities (completed). It is planned to continue the support with two short term consultants '- One technical advisor is providing technical Support to management Division for commodities grant monitoring of commodity Support by EDPs/Donor for COVID19 containment | ongoing |
| Dfid | Supporting MoHP on a number of their committees. | ongoing |
| GIZ: | Develop a digital tool to monitor availability and daily occupancy rate of ICU beds as well as availability of staff and equipment (including functionality) to monitor the functionality of the facilities - ideally on a daily basis. This could be done using EWARS+. Support Provincial Health Directorate at Suder pachhim province to strengthen logistic management system/ eLMIS reporting | Tool completed and handed over; support ongoing |
| UNFPA | TA Human Resources based at Management Division to provide support in managing the COVID-19 and FP/SRH commodities supply chain. Supported Management Division in transportation of COVID-19 related commodities to Province 1 (Biratnagar) and Province 6 (Surkhet). Providing support at Provincial and local level. | ongoing |
| USAID: | Data and Administrative officer from the PRA station at EDCD to support in COVID-19 response. |  |
| USAID: | Working with select municipalities to support their efforts to plan for COVID outbreaks. In Provinces 5 \& 6 <br> USAID through SSBH will provide technical coordination and secretarial support for effective, ongoing functioning of provincial HEOCs and associated "cluster | ongoing ongoing |
| USAID | committees* in Karnali Province and Province 5 |  |
| WHO | Co-leads health cluster; weekly virtual meetings with provincial EOCs | ongoing |
| GF/Save | Food and nutrition support package for two months to be provided for 668 ultra-poor children living with HIV (under 12 years) and 732 ultra-poor PLHIV above 45 years, through National Association of People Living with HIVIAIDS in Nepal (NAPN). SCI/GF will provide the financial support. Each of the 1400 beneficiaries will get package worth of 1650 NPR. This is an interim provision until those PLHIVs are linked to the government distributed relief packages. | completed |
| IFRC/NRCS | Nepal Red Cross is training and mobilizing Red Cross volunteers in 77 districts for Risk Communication and Community Engagement activities regarding COVID19. Furthermore, it is continuing bloodtransfusion centre and ambulance services. IFRC provided \$150,000 to Nepal Red Cross Society for volunteer mobilization, basic items (Tarapulin, blanket, mattress) support in quarantine centres and procurement of surgical mask, gloves, sanitizer for blood transfusion centre and ambulances. | ongoing |
| FAIRMED Foundation Nepd | Participating in the provincial and federal level Health cluster, protection cluster meetings, and other meetings organized by AIN, SWC, and following the directive of ti | Ongoing |
| FAIRMED Foundation NepsDFATDFAT | Technical support to the Nepal Law Society to host discussions with the Legislation Management of Committee of National Assembly on the amendment of the Con | 6/15/2020 |
|  | Supporting coordination between federal, provincial and local government for the provision of female-friendly COVID-19 quarantine facilities | Ongoing |
|  |  |  |
| DFID | Also looking how DFID information gathering mechanisms can dock into UN provincial focal points to provide them (UN) info- avoid duplication. Also exploring how NHSSP sub national staff can help. |  |

## SECONDARY SOCIAL/HEALTH SYSTEMS IMPACTS - CONTINUITY

 OF SERVICES

## UPDATE FROM MHPSS -CLUSTER

## MHPSS RESPONSE UPDATE

## DFacilitating Provincial Coordination and Response

- MHPSS services are now available in all $\mathbf{7}$ provinces and more than $\mathbf{5 0}$ districts


## $\square$ Major partners active in the field

- Center for Mental Health and Counselling (CMC) Nepal
- Transcultural Psychosocial Organization (TPO) Nepal
- KOSHISH Nepal
- United Mission to Nepal
- CHHAHARI Nepal for Mental Health
- Unity in Health
- KOPILA


## MHPSS RESPONSE UPDATE

Risk Communication/Community Awareness- Radio program on mental health: 3 different radio programs being broadcasted through 300 radio stations
- PSA (public service announcement) being broadcasted through more than 500 radio stations
- Radio/TV interview by experts/activists
- Brochure and flex: > 3,000 have been distributed
$\square$ Mental Health and Psychosocial Support service provided: 4681
$\square$ Clinical MH service: 520 additional in last two weeks


## MHPSS RESPONSE UPDATE

Training service providers on PFA: 62
$\square$ Mental Health needs of Health Care Providers

- A webinar on suicide prevention delivered
$\square$ Referral (health/social/legal): II6 UP from 42 earlier two week


## IMMEDIATE PLAN AND MAJOR CHALLENGES

DImmediate needs/recommendations:

- Mental health needs of those recovered from COVID 19
- Stigma reduction through community engagement specifically through those recovered from COVID 19
- Strengthening Primary/secondary Care Services (PHCs and District (provincial) Hospitals on providing mental health servicesMajor challenges:
- The COVID 19 MHPSS Intervention Framework (a short term MHPSS response plan) need to be funded from the Government resources and also from the development partners
- Systematic actions have not been taken in the provincial response and plan


## REQUESTTO PARTNERS

$\square$ Include monsoon preparedness and response in their support
$\square$ Alert field offices for necessary support to Provincial/District health offices
$\square$ Add mosquito nets and PPEs in stock for response
$\square$ Inform/educate field offices, response teams on 'Public health standards,2077'
$\square$ Communicate health related response needs to nearest HEOCs
$\square$ Follow one door mechanism for response support

## SUPPORT SOUGHT FOR

$\square$ COVID 19 case management logistics (PPE, ventilator, lab re-agents, Oxygen concentrators etc)
$\square$ Personal Protective Equipment (PPE) (N95, full set) \& TEST KITS
-Help in improving health conditions in quarantine (Hygiene and sanitation of returnees)
$\square$ Help health facilities for the continuation of services
$\square$ Risk communication/ Community engagement
$\square$ Support province and local level to form the Case Investigation and Contact Tracing Team.

> Our Common Goal: No person should die from any other diseases including from COVID-19 \# TOGETHER, WE CAN! \#


