

DENG	UE CASES BY PROVI	TOP TEN DISTRICTS						
Province	No. of Dengue Cases % of National Case per 100,000 Burden population		District	No. of Dengue Cases	% of National Burden			
коѕні	706	13.8%	14.2	407 TANAHU	1045	20.4%		
MADHESH	79	1.5%	1.3	313 CHITAWAN	468	9.1%		
BAGMATI	1377	26.9%	22.1	306 KATHMANDU	421	8.2%		
GANDAKI	2182	42.6%	90.4	405 KASKI	408	8.0%		
	389	7.6%	7.6	410 PARBAT	272	5.3%		
KARNALI	71	1.4%	4.2	401 GORKHA	177	3.5%		
SUDUR PASHCHIM	315	6.2%	11.8	111 ЈНАРА	155	3.0%		
CONTACT US Email: ewarsedcd@gmail.com				312 MAKWANPUR	104	2.0%		
Government of Nepal Ministry of Health and Population Epidemiology and Disease Control Division		Web: www.edcd.g	gov.np	506 PALPA	94	1.8%		
Teku, Kathmandu	2	Phone: 014255796	3	106 BHOJPUR	89	1.7%		

डेंगीबाट बच्न लामखुट्टेको टोकाईबाट जोगिऔ, व्यक्तिगत सुरक्षाका उपायहरू अपनाओं !!

👻 पानी जम्मा गरि राखिएका पानीको द्यांकी, ड्रम, गाग्री, बाल्टीनलाई लामखुट्टे छिर्न नपाउने गरी राम्रोसंग छोपेर राख्नुहोस् ।



बच्न -

- आपनो घर वरपर, कार्यरथत र सार्वजनिक स्थानहरुमा फालिएका काम नलाग्ने भाँडाकुँडा, सिसी, बोतल, टिनका बट्टा, प्लास्टिकजन्य वस्तुहरु तथा पानी जमन सचने अन्य भाँडा तथा समाग्रीहरुलाई पानी नजमने गरी व्यवस्थापन गर्नुहोस्।
- 🐵 छाना तथ अन्य स्थानमा जथाभावी फालिएका सवारी साधनका टायरहरुलाई पानी जम्न नपाउने गरि छोपेर सरुनुहोस् वा आकाशे पानीको पहुँचबाट टाढा सरुनुहोस् ।
- 🐵 घर बाहिर वा भ्रिञ राखिएका फूलका गमला वा गमला मुलिका प्लेटहरूमा जमेको पानी कनितमा हप्ताको एक पटक फालेर गमला तथा प्लेटलाई रामोसँग सफा गर्नुछोस् ।
 - 👻 बिहान, दिउँसो, राती जुनसुकैं बेला सुत्दा पनि झूलको प्रयोग गर्नुहोस्।
 - 🐵 घर भित्र लामखुट्टे छिनं नदिन सम्भव भएसम्म झ्याल तथा ढोकाहरूमा सानो प्वाल भएको जाली प्रयोग गर्नुहोस् ।
 - 👻 पुरा शरीर ढावने तथा लामो बाहुला भएका लुगा लगाउनुहोस् ।
 - 🐵 **शरीरको खुल्ला भागमा** लामखुट्टे भगाउने मलम (Repellent) को प्रयोग गर्नुहोस् ।

	DISTRICT	AND MONTH W	ISE D	ISTR	IBU	TION	I OF	DEN	GUI	E CA	SES	(202	:4)		
SN	PROVINCE	DISTRICT	JAN*	FEB	MAR	APR	MAY*	JUN*	JUL*	AUG*	SEP	ост	NOV	DEC	TOTAL
1	KOSHI PROVINCE	TAPLEJUNG	0	0	0	0	1	0	1	2	0	0	0	0	4
2		SANKHUWASABHA	3	8	6	6	4	5	27	24	0	0	0	0	83
3	KOSHI PROVINCE	SOLUKHUMBU OKHALDHUNGA	2	0	0	0	1	0	1	0	0	0	0	0	4 75
4 5	KOSHI PROVINCE	OKHALDHUNGA KHOTANG	5	17 0	6 1	3	7	8	14 5	15 5	0	0	0	0	20
6	KOSHI PROVINCE	BHOJPUR	4	4	2	4	9	17	25	24	0	0	0	0	89
7	KOSHI PROVINCE	DHANKUTA	2	5	5	1	2	29	15	14	0	0	0	0	73
8	KOSHI PROVINCE	TERHATHUM	0	0	0	0	2	10	13	4	0	0	0	0	29
9	KOSHI PROVINCE	PANCHTHAR	0	1	1	0	2	0	4	5	0	0	0	0	13
10	KOSHI PROVINCE	ILAM	8	3	3	4	2	11	6	2	0	0	0	0	39
11		JHAPA	22	18	11	10	44	15	10	25	0	0	0	0	155
12 13	KOSHI PROVINCE	MORANG SUNSARI	8	1	2	1	1	2	5 12	24 27	0	0	0	0	44 61
14	KOSHI PROVINCE	UDAYAPUR	2	0	3 1	4	2	4	4	8	0	0	0	0	17
	TOTAL (KOSHI)		•••		41	34	81	107	142	179	0	0	0	•	706
15	MADHESH PROVINCE	SAPTARI	1	0	0	1	1	0	0	4	0	0	0	0	7
16	MADHESH PROVINCE	SIRAHA	0	0	0	0	0	2	1	4	0	0	0	0	7
17	MADHESH PROVINCE	DHANUSA	1	0	0	0	0	0	1	4	0	0	0	0	6
18	MADHESH PROVINCE	MAHOTTARI	0	0	0	1	0	0	0	0	0	0	0	0	1
19		SARLAHI	0	0	0	0	0	2	1	10	0	0	0	0	13
20		RAUTAHAT	0	0	1	4	5	3	2	2	0	0	0	0	17
21 22	MADHESH PROVINCE MADHESH PROVINCE	BARA PARSA	2	2	1	1	2	3	3	2	0	0	0	0	16 12
**	TOTAL (MADHESH)		2	3	2	8	•	10	•	6 32	0	0	0	0	70
23	BAGMATI PROVINCE	DOLAKHA	0	1	2	2	1	0	3	2	0	0	0	0	11
24	BAGMATI PROVINCE	SINDHUPALCHOK	1	10	26	2	5	2	13	8	0	0	0	0	67
25	BAGMATI PROVINCE	RASUWA	1	0	0	0	0	0	0	1	0	0	0	0	2
26	BAGMATI PROVINCE	DHADING	2	0	0	0	2	0	5	9	0	0	0	0	18
27	BAGMATI PROVINCE	NUWAKOT	4	0	2	2	2	4	3	6	0	0	0	0	23
28	BAGMATI PROVINCE	KATHMANDU	16	7	14	36	32	53	111	152	0	0	0	0	421
29		BHAKTAPUR	14	3	2	3	4	8	7	17	0	0	0	0	58
30 31	BAGMATI PROVINCE BAGMATI PROVINCE	LALITPUR KAVREPALANCHOK	10 2	1	4	2	1 8	2	11 36	48 23	0	0	0	0	79 86
32	BAGMATI PROVINCE	RAMECHHAP	2	7	0	1	° 1	1	30	1	0	0	0	0	16
33	BAGMATI PROVINCE	SINDHULI	2	3	1	1	0	3	5	9	0	0	0	0	24
34	BAGMATI PROVINCE	MAKWANPUR	11	11	13	12	9	9	15	24	0	0	0	0	104
35	BAGMATI PROVINCE	CHITAWAN	10	10	11	25	17	7	134	254	0	0	0	0	468
	TOTAL (BAGMATI)		78	88	78	88	82	104	346	884	0	۰	0	٠	1377
36	GANDAKI PROVINCE	GORKHA	12	0	1	3	2	6	32	121	0	0	0	0	177
37	GANDAKI PROVINCE	MANANG	0	0	0	0	0	1	0	1	0	0	0	0	2
38		MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	0
39 40	GANDAKI PROVINCE	MYAGDI KASKI	6 18	3	2	1	1	7	11 86	13 289	0	0	0	0	44 408
40	GANDAKI PROVINCE	LAMJUNG	10	0	0	1	4	4	20	289	0	0	0	0	408
42	GANDAKI PROVINCE	TANAHU	8	0	2	11	17	9	272	726	0	0	0	0	1045
43	GANDAKI PROVINCE	NAWALPARASI EAST	6	3	4	3	4	3	11	18	0	0	0	0	52
44	GANDAKI PROVINCE	SYANGJA	5	5	3	1	4	3	19	38	0	0	0	0	78
45	GANDAKI PROVINCE	PARBAT	1	0	2	1	2	3	18	245	0	0	0	0	272
46	GANDAKI PROVINCE	BAGLUNG	0	2	4	0	2	1	12	24	0	0	0	0	45
	TOTAL (GANDAKI)		••	14	10	28	43	48	481	1484	٥	۰	٥	٥	2182
47		RUKUM EAST	0	0	1	0	0	1	0	1	0	0	0	0	3
48	LUMBINI PROVINCE	ROLPA PYUTHAN	0	0	1	1	0	1	2	8	0	0	0	0	13 9
49 50		GULMI	3	0	1	1	3	1	0 4	6	0	0	0	0	32
50		ARGHAKHANCHI	0	3	2	2	6	3	4	12 18	0	0	0	0	47
52		PALPA	4	6	10	2	0	11	26	35	0	0	0	0	94
53		NAWALPARASI WEST	1	0	2	0	0	1	4	3	0	0	0	0	11
54	LUMBINI PROVINCE	RUPANDEHI	3	8	6	9	2	2	12	16	0	0	0	0	58
55	LUMBINI PROVINCE	KAPILBASTU	6	2	2	4	0	0	0	6	0	0	0	0	20
56	LUMBINI PROVINCE	DANG	3	4	1	2	4	8	11	36	0	0	0	0	69
57		BANKE	0	0	1	4	1	1	5	5	0	0	0	0	17
58		BARDIYA	0	0	0	1	7	2	3	3	0	0	0	0	16
50	TOTAL (LUMBINI)	DOLRA	20	24	20	23	23 0	40	76	149	0	0	0	0	389
59 60	KARNALI PROVINCE	DOLPA MUGU	0	0	0	0	0	0	0	2	0	0	0	0	2
60	KARNALI PROVINCE	HUMLA	0	0	0	0	0	0	0	1	0	0	0	0	0
62	KARNALI PROVINCE	JUMLA	0	0	0	0	0	0	0	1	0	0	0	0	1
63	KARNALI PROVINCE	KALIKOT	0	0	0	1	0	0	0	2	0	0	0	0	3
64	KARNALI PROVINCE	DAILEKH	0	0	0	1	2	1	1	1	0	0	0	0	6
65	KARNALI PROVINCE	JAJARKOT	0	0	1	0	0	0	0	2	0	0	0	0	3
66	KARNALI PROVINCE	RUKUM WEST	0	2	3	1	0	1	0	3	0	0	0	0	10
67		SALYAN	0	0	0	1	1	1	1	1	0	0	0	0	5
68		SURKHET	0	0	2	0	0	1	9	26	0	0	0	0	38
(0)	TOTAL (KARNALI) SUDUR PASHCHIM PROVINCE	BAJURA	2	2	•	4	3		12	30	0	0	•	0	71 19
69 70	SUDUR PASHCHIM PROVINCE	BAJHANG	2	4	5	1	1	2	1	3	0	0	0	0	19
70	SUDUR PASHCHIM PROVINCE	DARCHULA	0	0	0	1	7	6	1	3	0	0	0	0	22
72	SUDUR PASHCHIM PROVINCE	BAITADI	0	0	0	0	0	3	3	11	0	0	0	0	17
73	SUDUR PASHCHIM PROVINCE	DADELDHURA	0	0	1	0	2	2	3	2	0	0	0	0	10
	SUDUR PASHCHIM PROVINCE	DOTI	4	8	9	6	2	20	4	2	0	0	0	0	55
74	SUDUR PASHCHIM PROVINCE	АСННАМ	0	0	10	12	2	9	17	12	0	0	0	0	62
74				8	7	9	6	8	15	28	0	0	0	0	82
	SUDUR PASHCHIM PROVINCE	KAILALI	1												
75	SUDUR PASHCHIM PROVINCE SUDUR PASHCHIM PROVINCE	KAILALI KANCHANPUR	6	4	7	5	4	0	9	8	0	0	0	0	43
75 76	SUDUR PASHCHIM PROVINCE						4 25 266		9 68 1124	8 2506	0	0	0	0	43 318 5119

SITUATION OF CHOLERA IN NEPAL

(Lalitpur, Kathmandu, Kailali, Pyuthan, Makawanpur)

Situation Report #11 23 August 2024

HIGHLIGHTS

As of 23 August 2024, a total of 67 cases of Cholera has been identified from Lalitpur (47), Kathmandu (9), Kailali (8), Pyuthan (2), Makawanpur (1) of Nepal. All 63 cases have recovered.

New culture confirmed cases in the last 24 hours: 0

Current admission: 4

No deaths associated with Acute Watery Diarrhea or Cholera has been reported as of today. Each district has separate focal outbreaks that are not linked to each other.

Lalitpur: 19 July 2024: 16-year-old male with suspected diarrhea and vomiting was confirmed as cholera on 22 July 2024. Additional 10 cases have been reported with links to the first case all residing in Rehab center (with inhabitants-67) in Godawari Municipality, ward-14. Remaining cases not linked to rehab center and associated with ongoing flood in areas of Lalitpur. Continued transmission in Lalitpur District with 5 new cases in last 48 hours.

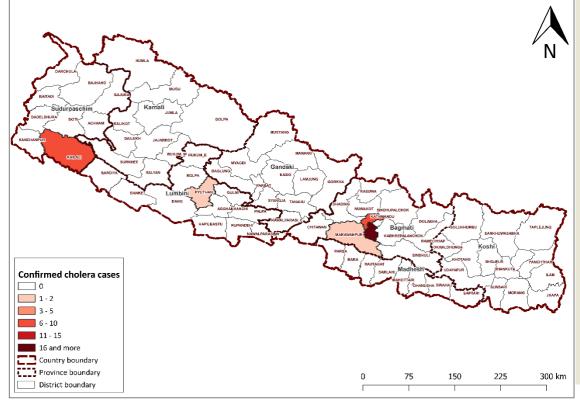
Kailali: 25 July 2024: 2 cases of culture confirmed Cholera was reported from Dhangadhi Sub-Metropolitan, Ward-1, Kailali. Additional investigation identified 6 culture confirmed cases in a congregated household with 6 families. No new case detected till date.

Kathmandu: 29 July 2024: 1 new case identified from Balkhu. 2 stool confirmed case of Cholera reported till date. Active case finding by local RRT ongoing in Balkhu.

Pyuthan: 4 August 2024: 2 new culture confirmed cases of Cholera has been reported from Gaumukhi Rural Municipality, ward-5 from Lumbini Province. A total of 10 suspected cases from same family had symptoms of AWD since 1 August. Member of family have travel history to India. No new case detected.

Makawanpur: 21 August 2024: 1 case has been detected in Hetauda. Initiation of active case finding.

Figure 1: Reported Confirmed Cholera Cases as of 23 August 2024 (n=67)



IN NUMBERS As of 23 August 2024

1. Lalitpur 47 **Confirmed cases** 3 Hospitalized cases 0 Death Kathmandu 2. 9 **Confirmed cases** 0 Hospitalized cases 0 Death 3. Kailali 8 Confirmed cases O **Hospitalized cases** 0 Death

Pvuthan 2 Confirmed cases Hospitalized cases 0 Death

Δ.

Makawanpur 5. 1 Confirmed cases 1 Hospitalized cases

Death



Ministry of Health and Population Department of Health Services

Epidemiology and Disease Control Division

Kathmandu, Nepal

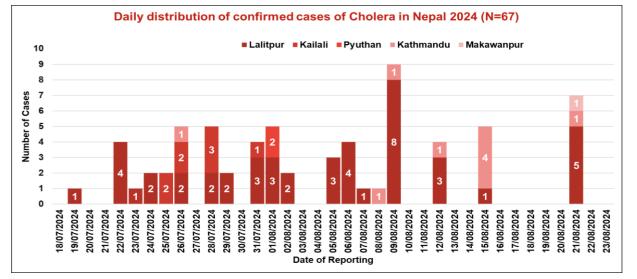
CONTEXT AND CHALLENGES

- In Nepal, Cholera has been endemic with numerous sporadic outbreaks in the past.
- Majority of the cases gets reported as large outbreak of Acute Watery Diarrhea (AWD) and sporadically gets reported through national EWARS system as Acute Gastroenteritis (AGE) or culture confirmed cases of Cholera.
- The country is at high risk for outbreaks due to a steady increase in urban population density accompanied by an inadequate supply of safe drinking water and pre-existing sanitation and sewage infrastructure concerns.
- Contributing factors:
 - o Chlorine untreated community supply water used for drinking
 - o Heavy rainfall and drainage overflow causing contamination of water sources
 - Lack of proper Food hygiene monitoring mechanism
 - Rapid in and out migration and rapid urbanization
 - o Insufficient resources to conduct effective response activities in hot spots.

EPIDEMIOLOGICAL UPDATE

- In Nepal, as of 23 August 2024, a total of 67 culture confirmed cases of cholera have been reported, of which all were screened by RDT as per the national RDT testing protocol. Four separate foci have been reported. There are no epidemiological linkages between reported districts, however recent sporadic cases might have epi link in two districts of Kathmandu Valley.
- Cases continue to be confirmed by culture in reference laboratory of the country, indicating active circulation of Vibrio cholerae O:1 Ogawa. Based on the achieved report, among 67 reported cases 37 are male, 30 are female and 9 are aged 14 years and younger (figure 3).
- Majority of the cases reported some or severe signs of dehydration requiring hospital admission and antibiotic treatment.
- No deaths of cholera confirmed case have been reported (Case Fatality Rate 0%) from reported districts
- Cluster outbreak was reported in Lalitpur (n=10, 14.9%) from a drug rehab center (with 67 inhabitants) in Godawari Municipality, ward 14. All cases in rehab centers had common exposure. One caretaker in treating hospital was confirmed for cholera after 3 days of exposure Remaining sporadic cases are being notified from Lalitpur associated with flood water entering houses. There is continued transmission in Lalitpur requiring enhanced response. 5 new cases reported in Lalitpur.
- Similarly, Kailali reported 8 confirmed cases (28.6%) from a same household with 6 families (28 member) residing on Dhangadhi-1, Tribeni Chowk. The epidemic was linked fecal contaminated stored drinking water likely to be contaminated from a carrier source. No new cases have been reported recently.
- Similarly, Pyuthan District reported 2 confirmed cases (20%) from a single family (10 member) in Gaumukhi Rural Municipality Ward-5, Lumbini Province. Two members have travel history to India in last seven days, however, not enough evidence on epilinkage. No new cases have been reported from same foci however, 1 case was reported in a referred case from Butwal however preliminary investigation relates exposure in Kathmandu Valley
- Lately, new case detected in Hetauda, Makwanpur referred to Patan Hospital.

Figure 2. Distribution of confirmed cases of cholera by districts in Nepal as of 23 August 2024



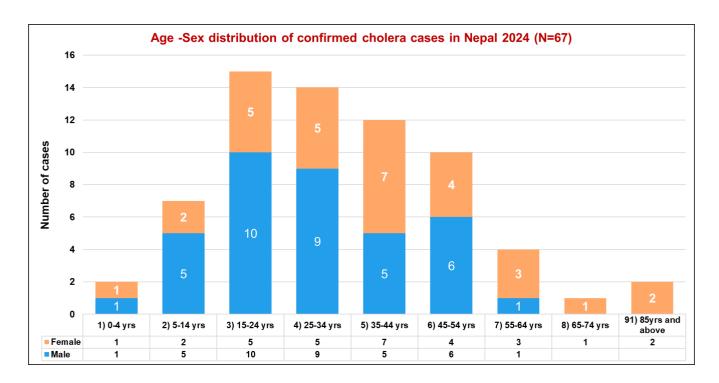
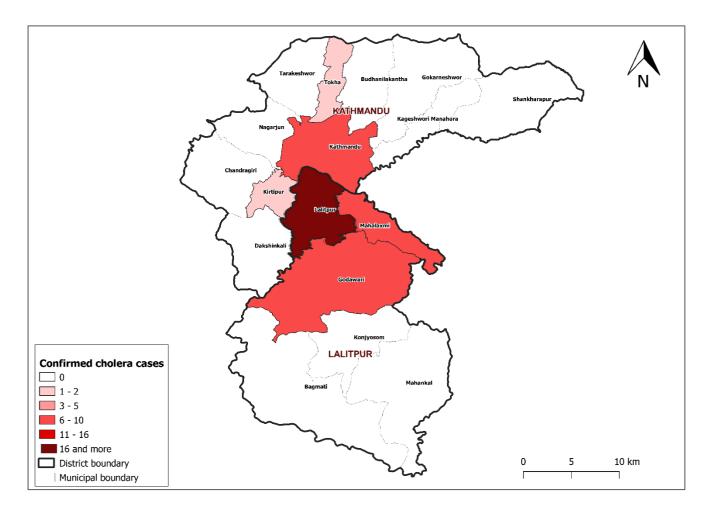


Figure 3. Distribution of suspected cases of cholera by age - sex in Nepal as of 23 August 2024

Figure 4. Reported Confirmed Cholera Cases in Kathmandu Valley as of 23 August 2024 (n=56)



EDCD continues to support national health authorities and operational partners in provinces and districts in prioritizing the cholera response in affected districts. Overall responses as follows:

Coordination and leadership

- Ongoing coordination with all three Provincial health Ministries, Provincial health directorates, PHEOCs, District Administrative Offices (DAO), Disaster Management Committees, provincial public health labs, National reference laboratory (NPHL) and health facilities daily for enhanced responses.
- Local municipalities coordinating with respective districts and Districts Administrative Offices (DAO) for effective response through meetings
- Weekly coordination meeting is held to discuss and strategize the cholera response in affected districts, coordinated from PHEOCs.
- WASH cluster meetings involving all stakeholders to channelize responses at provincial and local municipality levels.
- Open communication and collaboration with all partners involved in the response including WHO, UNICEF and other local NGOs (eg, ENPHO Nepal, Red cross and Water Aid).
- Expert meeting to discuss on the current situation and seek exert advice and dissemination of recommendations
- Presentation of the disease's epidemiological situation at coordination meetings at EDCD, Provincial meetings and a WASH cluster meeting.
- EDCD and provinces coordinating with sentinel hospitals in affected districts for preparedness

Epidemiological and laboratory surveillance

- Health Directorate and affected district have mobilized the Rapid Response Teams (RRTs) from districts and local municipalities for active case finding and testing for laboratory conformation of cases. Federal RRTs provided technical support in Kathmandu Valley.
- In addition, Health directorates continue to monitor and support the rapid investigation of cholera alerts and response activities including supporting alignment of trained Field Epidemiologists to support surveillance and alert investigation activities.
- Investigation and response were carried out with 100% of alerts were investigated within 48 hours by the RRT teams in Lalitpur and Kailali.
- Provincial PHEOCs coordinated the collection and transportation of samples to reference labs for initial confirmation. Also, coordinated testing of water samples from various sites for Fecal E. Coli detection as a proxy indicator to Vibrio Cholera. Logistics demands are being met in culture sites like
- Targeted Surveillance in few districts with Enhancing Cholera control (ECHO) Project In Nepal
- EDCD coordinating with sentinel sites and districts to meet the demand of Cholera RDTs (RDT based Cholera Surveillance SOP; <u>https://edcd.gov.np/resource-detail/sop-rdt-based-cholera-surveillance-2024</u>)
- Continued media monitoring from PHEOCs in affected provinces.
- Call center (1115) mechanism being used for active follow up of cases and signal detection for acute watery diarrhea
- Detailing of epidemiological and response data via event management systems
- Information compilation and coordination via PHEOCs

Case management

- All health facilities (n=144) have been alerted by the provincial and district offices to prepare for case management and referral services.
- Logistic supplies like ORS, IV fluids and stock of doxycycline tablets have been assessed from nearby outbreak health facilities including Sukraraj Tropical and Infectious Disease Hospital (STIDH), Seti Hospital, Pyuthan District Hospital, and other nearby private hospitals.
- Seti Hospital, Pyuthan hospital, PAHS, KIST, STIDH have managed majority of the case. Cholera kits arranged for strategic placement

WASH

Awareness activities:

- Dissemination of WASH and cholera-related messages through social media platforms such as Facebook and Instagram.
- Orientation on cholera prevention and control for the ward elected members and the community disaster management committee of Kathmandu.
- Orientation on WASH and cholera prevention and control for the youth at School in Kathmandu Metropolitan City.
- Orientation on WASH and cholera prevention and control for youth club members, women's groups, and FCHVs.

Response activities:

Godawari Municipality

- Demonstration of preparing 1% chlorine solution using bleaching powder and FRC test methods for the members of the Rehabilitation Center.
- Support of 5 liters of 1% chlorine solution to the members of the Rehabilitation Center at Godawari Municipality, Ward No. 14.
- Provided orientation on preparing a 1% chlorine solution using bleaching powder, mass chlorination, and FRC test methods to the water users and sanitation committees of Godawari Municipality. 60 people were trained.
- Provided Piyush Plus to Godawari Municipality, Ward No. 14, for distribution to the necessary households.

Lalitpur Metropolitan City

- Completion of disinfection of Rehab center with drinking water and sanitation authorities testing levels of FRC (maintained at 0.2mg/l on 25 July)
- Orientation on hand hygiene and Point-of-Use (PoU) options provided to the community members in Lalitpur Metropolitan City, Ward No. 8.
- Water quality testing using P/A vials for three different water sources in the same area.
- School awareness and rallies being organized in ward 27 of Lalitpur in coordination with ENPHO. Booth to be set up with help of FCHVs, orientation ongoing
- Sites with mass gathering like Nagdah Festival gathering has been alerted and WASH awareness is planned
- Miking and jingles have been carried out by Metropolitan police

Mahalaxmi Municipality

- Mayor, ward offices, management committee oriented on Cholera, day after case identification
- Rallies have been organized in wards
- Plan to re-sensitize WASH clusters and health facilities
- Sensitization meeting held on with mayor, ward officials, WASH stakeholders, organized by Lalitpur district

Dhangadhi Sub-metropolitan

- With coordination with Khane Pani Sansthan, distribution of PIYUS carried out in households
- FCHVs were deployed for health education and awareness in the community
- More WASH related items like PIYUSH and Chlorine tablets are being

Gaumukhi Rural Municipality

- Awareness programs on drinking boiled water, water purification methods and hand washing conducted.
- On 03 Aug, meeting called by the Health Directorate to all the health offices for preparedness and response alerting spread of cases.
- Mapping of buffer stocks for WASH inventory at the district and local levels

Kathmandu Metropolitan City

- Active WASH activities being carried out in Ward 11, 12, 13 with support from ECHO Nepal.
- Information on recent cases have been shared to target WASH campaign

Risk communications and community engagement

- Cholera awareness brochures were distributed by local RRTs and district Offices.
- 10,000 pieces WASH and Cholera materials, 10,000 Pcs of Aqua tabs distributed, and miking done with support from 31 volunteers from Nepal Red Cross Societies (NRCS)
- Public Service Announcement (PSA) have been developed and disseminated in coordination with National Health Information.
- Health Directorate in the provinces rolling out risk communication and community engagement activities by activating WASH cluster.
- Cholera awareness messages is being circulated via MOHP Viber group.
- Districts have mobilized FCHV for hygiene awareness
- Press briefing done by District Health Offices maintaining one door information sharing mechanism

Vaccination

- Initiation on discussion on use of reactive vaccination campaign
- Nepal has conducted OCV campaigns in Saptari, Kapilvastu and Kathmandu Valley
- Since 2020, Ministry of Health and Population in collaboration with International Vaccine Institute's Enhancing Cholera control in Nepal (ECHO-N) with a specific objective to prevent and control cholera epidemics and strengthen capacities of local public health service to sustainably conduct cholera and diarrheal disease surveillance and control. (ref; https://edcd.gov.np/resource-detail/cholera-outbreak-response-immunization-strategic-guideline)

Supplies and Logistics

- EDCD continues to support the cholera response in Lalitpur, Kathmandu, Kailali and Pyuthan districts in coordination with the management division (MD) and Provincial Health Logistic Management Committee (PHLMC).
- Cholera Kits have been placed for surge case management.



स्वास्थ्य तथा जनसंख्या मन्त्रालय राष्ट्रिय स्वास्थ्य शिक्षा, सूचना तथा सञ्चार केन्द्र