Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 13th Epidemiological Week, 2022 10th April, 2022

Highlights

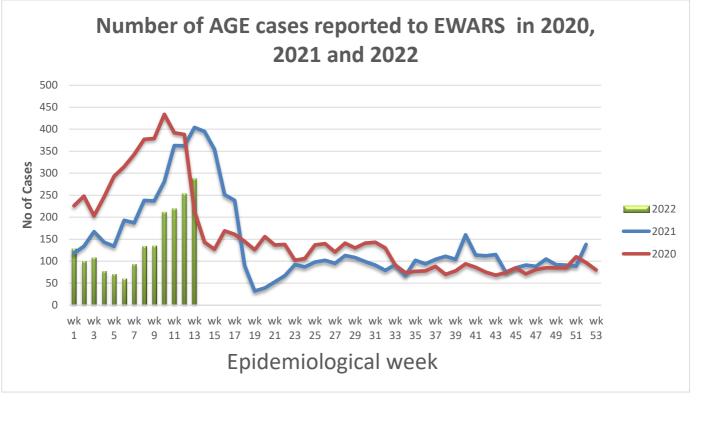
- 978571 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 966028 cases have been recovered so far.
- Of the reported cases, Acute Gastro-Enteritis (AGE) is the leading cause of morbidity in week 13.

mber of cases reported for each disease this week							
	Num	nber of	cases r	eproted	d this w	eek	
		1					
AGE							288
SARI				1	161		
Segge Dengue Kala-azar	1 2						
Kala-azar	9						
Malaria	1						
Cholera	۰ ا						
	0	50	100	150	200	250	300
				Number			

Note: This bulletin includes data since January 2021 till date, including comparison of the same period last year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing the number of reporting sites. The current number of sentinel sites is 118.

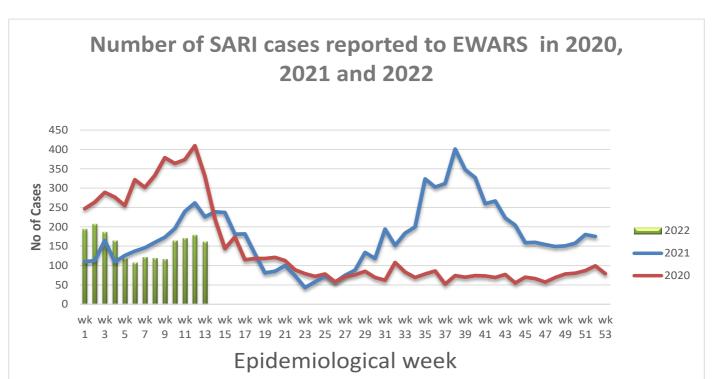
1. Acute Gastro-Enteritis (AGE)

- 288 cases of AGE were reported this week. The majority of these cases were reported from Kathmandu (29 cases), Kapilbastu (21 cases), Palpa (15 cases), Bajhang and Kanchanpur (14 cases from each districts), Sunsari (13 cases), Bardiya (12 cases), Rupandehi (11 cases), Jhapa and Jajarkot (10 cases from each districts), Siraha, Surkhet, Rukum West and Lalitpur (9 cases from each districts).
- 409 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 161 cases of SARI were reported this week. The majority of these cases were reported from Morang (22 cases), Surkhet (14 case), Jhapa and Sunsari (13 cases from each districts), Rupandehi (12 cases), Lalitpur (8 cases), Palpa and Ropla (6 cases from each districts), Chitawan, Dhankuta and Pyuthan (5 cases from each districts), Kalikot, Kapilbastu and Knachanpur (4 cases from each districts).
- 235 cases of SARI were reported this week in 2021.



3. Malaria

- One case of malaria (Malaria Vivax) was reported this week and was from Achham district.
- Zero case of malaria was reported this week in 2021.

4. Dengue

- Two cases of dengue was reported this week; and one each cases were from Bardiya and Jhapa districts.
- Three cases of dengue were reported this week in 2021.

5. Kala-azar

- Nine cases of kala-azar were reported this week. The majority of the cases were reported from Kalikot (3 cases) and one each cases was reported from Okhaldhunga, Humla, Dhankuta, Surkhet, Rautahat and Gulmi districts.
- Five cases of kala-azar were reported this week in 2021.

6. Cholera

- Zero case of Cholera was reported this week.
- Zero case of Cholera was reported this week in 2021.

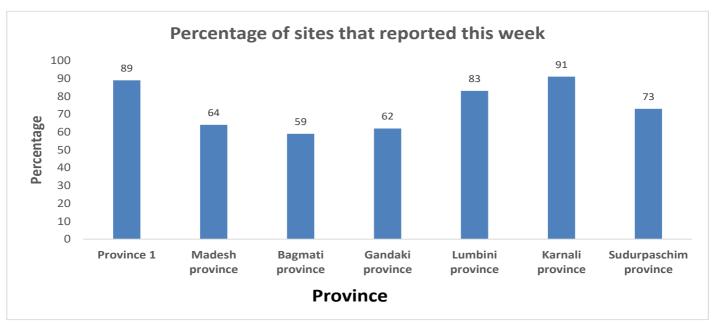
Other diseases Scrub typhus

- 14 cases of scrub typhus were reported this week. The majority of the cases were reported from Kanchanpur and Bajhang (3 cases from each districts), Darchula and Palpa (2 cases from each districts), and one each cases was reported from Makwanpur, Gulmi, Rupandehi and Pyuthan districts.
- 10 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 13	Week 12		
AGE	288	253		
SARI	161	179		
Malaria	1	0		
Kala-azar	9	6		
Dengue	2	8		
Cholera	0	0		

Province wise reporting status:



Acknowledgement: The Epidemiology and Disease Control Division (EDCD) highly acknowledges the contribution from all the sentinel sites, medical recorders, EWARS focal persons, rapid response team members and technical support from WHO and GIZ for preparation of this bulletin.

Note: This bulletin is also available at the EDCD website (please click <u>here</u>). Other information can also be accessed at the website <u>www.edcd.gov.np.</u> Thank you.



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