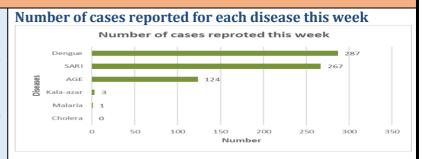
Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 47th Epidemiological Week, 2022 4th December, 2022

Highlights

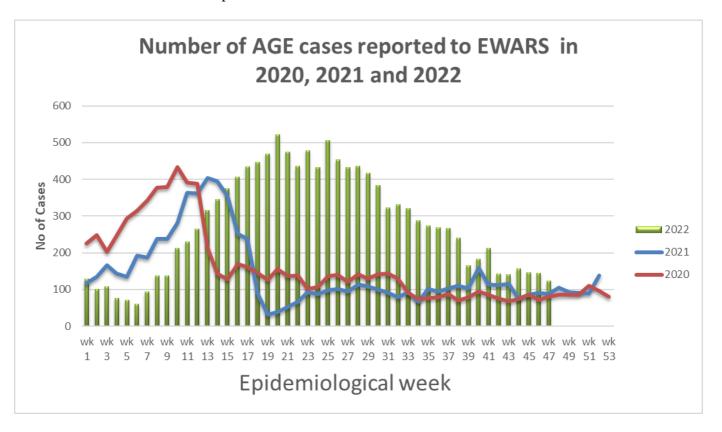
- 1000909 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988782 cases have been recovered so far.
- Of the reported cases, Dengue is the leading cause of morbidity in week 47.



Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two 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.

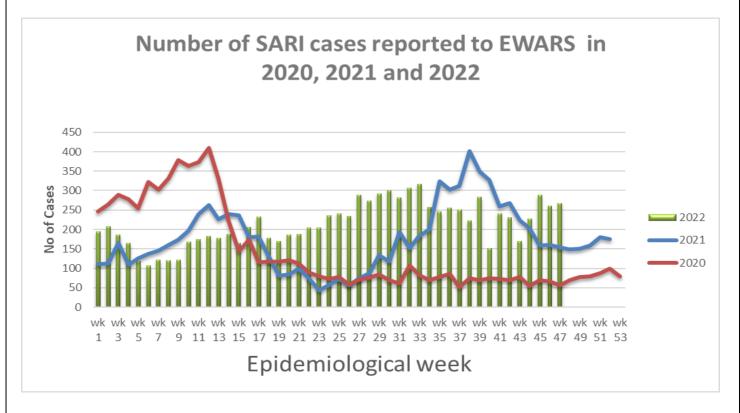
1. Acute Gastro-Enteritis (AGE)

- 124 cases of AGE were reported this week. Most of these cases were reported from Parsa (15 case), Kapilbastu, and Lalitpur (9 case from each district), Bhaktapur, Mahottari (8 case from each district), Bara, and Kathmandu (7 case from each district), Bajhang (6 case), Rupandehi (5 case).
- 98 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 267 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (36 case), Morang (25 case), Sunsari (15 case), Kpilbastu (14 case), Jhapa (13 case), Kailali,Parsa, and Kathmandu (12 case from each district), Nawalparasi West, and Lalitpur (10 case from each district), Pyuthan (9 case), Makwanpur, Palpa, and Dang (6 case from each district), Darchula, Bara, and Gulmi (5 case from each district).
- 154 cases of SARI were reported this week in 2021.



3. Malaria

- One case of malaria (M. Falciparum 1) was reported this week; one case was reported from Kathmandu district.
- Three cases of malaria were reported this week in 2021.

4. Kala-azar

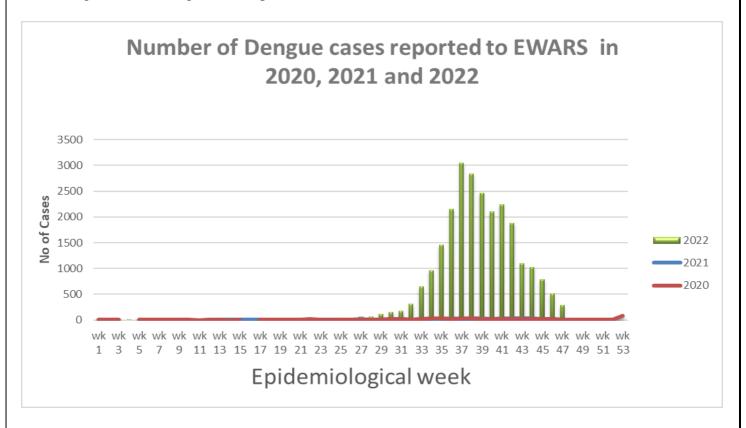
- Three cases of kala-azar were reported this week; one each case was reported from Udayapur, Bardiya, and Mahottari distrct.
- Eight cases of kala-azar were reported this week in 2021.

5. Cholera

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

6. Dengue

- 287 cases of dengue were reported this week. Most of these cases were reported from Kathmandu (56 case), Dhading (41 case), Sunsari (24 case), Chitawan (23 case), Rupandehi (12 case), Kanchanpur, Makwanpur, and Sankhuwasabha (9 case from each district), Ramechhap, and Lalitpur (7 case from each district), Morang, Kaski, and Mahottari (5 case from each district).
- Eight cases of dengue were reported this week in 2021.



Other diseases

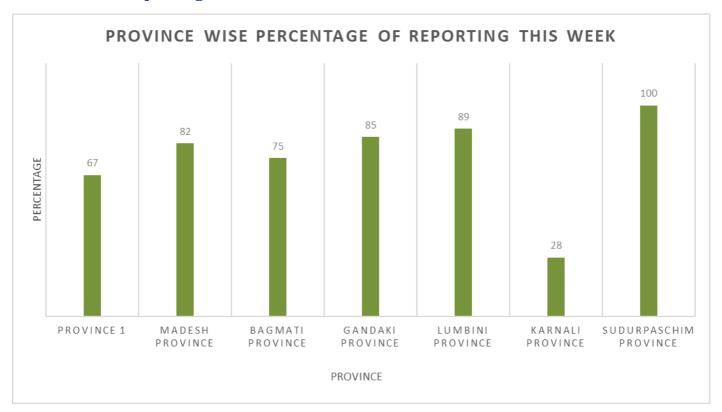
Scrub typhus

- 73 cases of scrub typhus were reported this week. Most of the cases were reported from Rupandehi (11 case), Kanchanpur (6 case), Kapilbastu, and Kailali (5 case from each district).
- 56 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 47	Week 46
AGE	124	145
SARI	267	260
Malaria	1	2
Kala-azar	3	6
Dengue	287	506
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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