

Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal

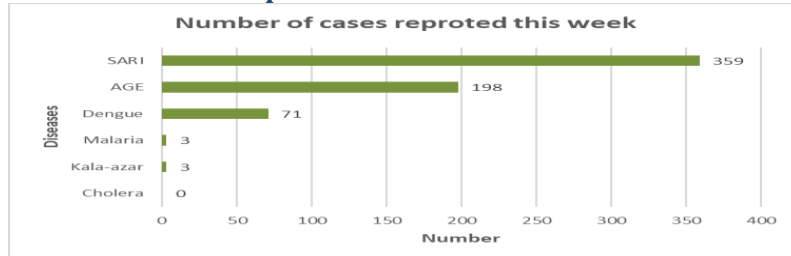
52nd Epidemiological Week, 2022

8th January, 2023

Highlights

- 1001022 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988981 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 52.

Number of cases reported for each disease this week

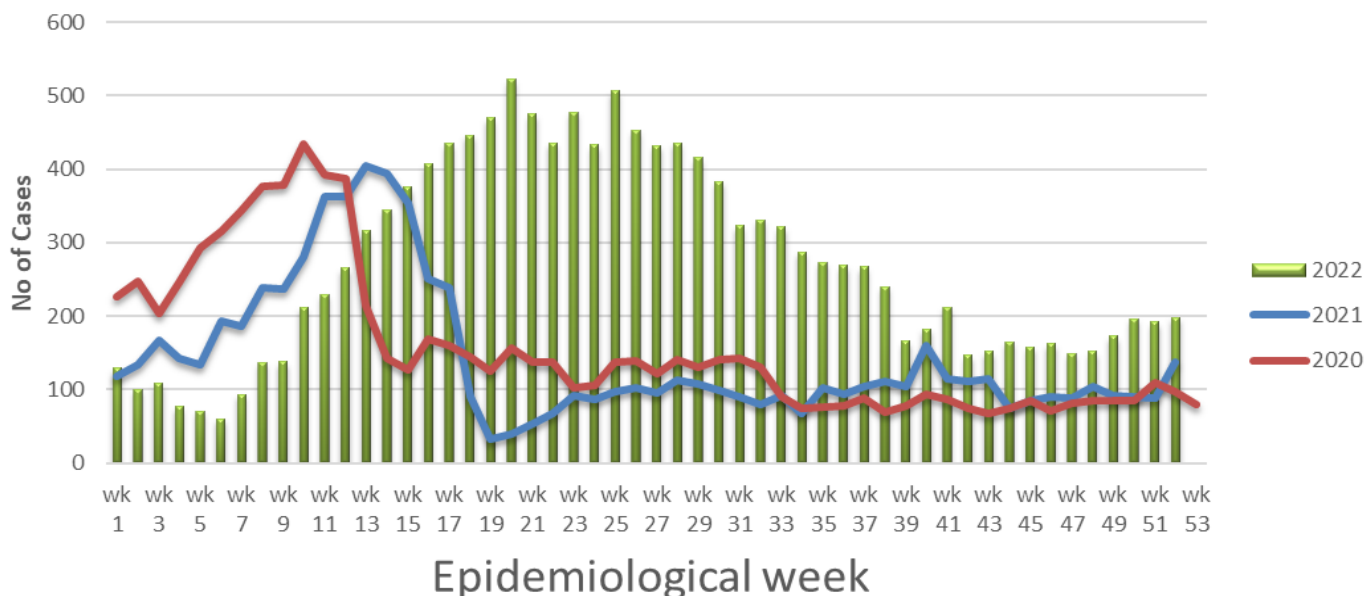


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

- 198 cases of AGE were reported this week. Most of these cases were reported Parsa (24 cases), Kathmandu (21 cases), Bara (12 cases), Lalitpur, and Sunsari (9 cases from each district), Jhapa (8 cases), Kapilbastu (7 cases), Rupandehi, Siraha, Rukum West, and Sindhupalchok (6 case from each district), Kailali, Saptari, and Bajhang (5 cases from each district).
- 154 cases of AGE were reported this week in 2021.

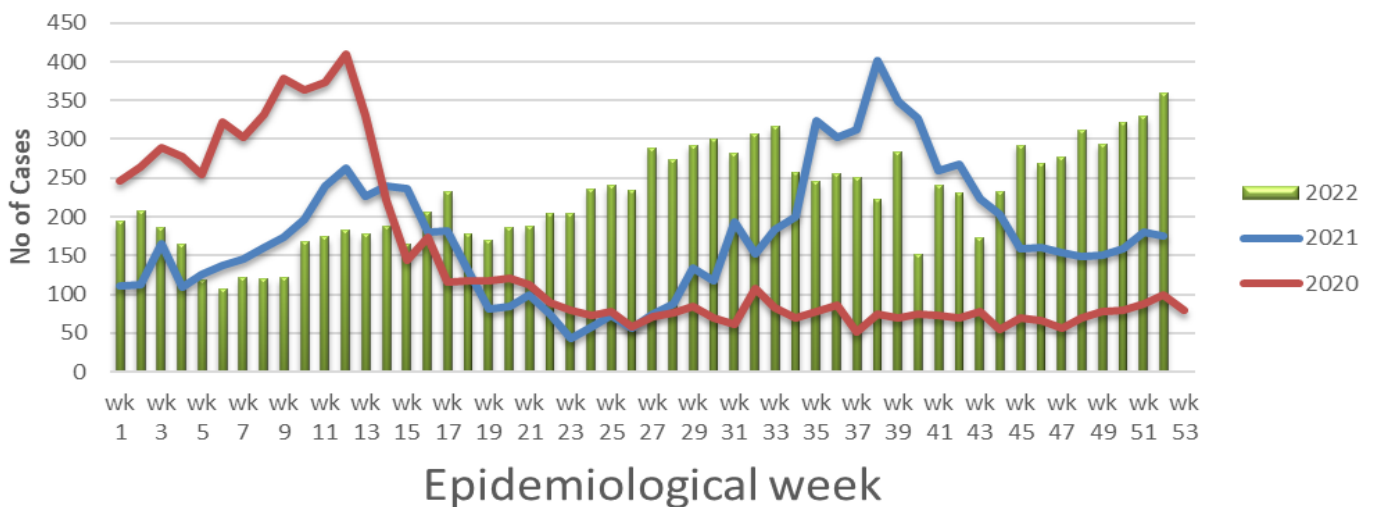
Number of AGE cases reported to EWARS in 2020, 2021 and 2022



2. Severe Acute Respiratory Infection (SARI)

- 359 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (37 case), Kailali, and Morang (25 case from each district), Jhapa (19 case), Sunsari (18 case), Parsa (14 case), Doti (13 case), Saptari (12 case), Lalitpur, Gulmi, Kapilbastu, and Kathmandu (11 case), Nawalparasi West, and Rolpa (10 case), Bhaktapur (8 case), Dang, Rukum West, and Dhankuta (7 case from each district), Bardiya, and Arghakhanchi (6 case from each district), Gorkha, Rautahat, Dhading, and Pyuthan (5 case from each district).
- 180 cases of SARI were reported this week in 2021.

Number of SARI cases reported to EWARS in 2020, 2021 and 2022



3. Malaria

- Three cases of malaria (*M. Falciparum* - 3) were reported this week; one case was reported from Makwanpur, Kailali, and Bajhang district.
- Two cases of malaria were reported this week in 2021.

4. Kala-azar

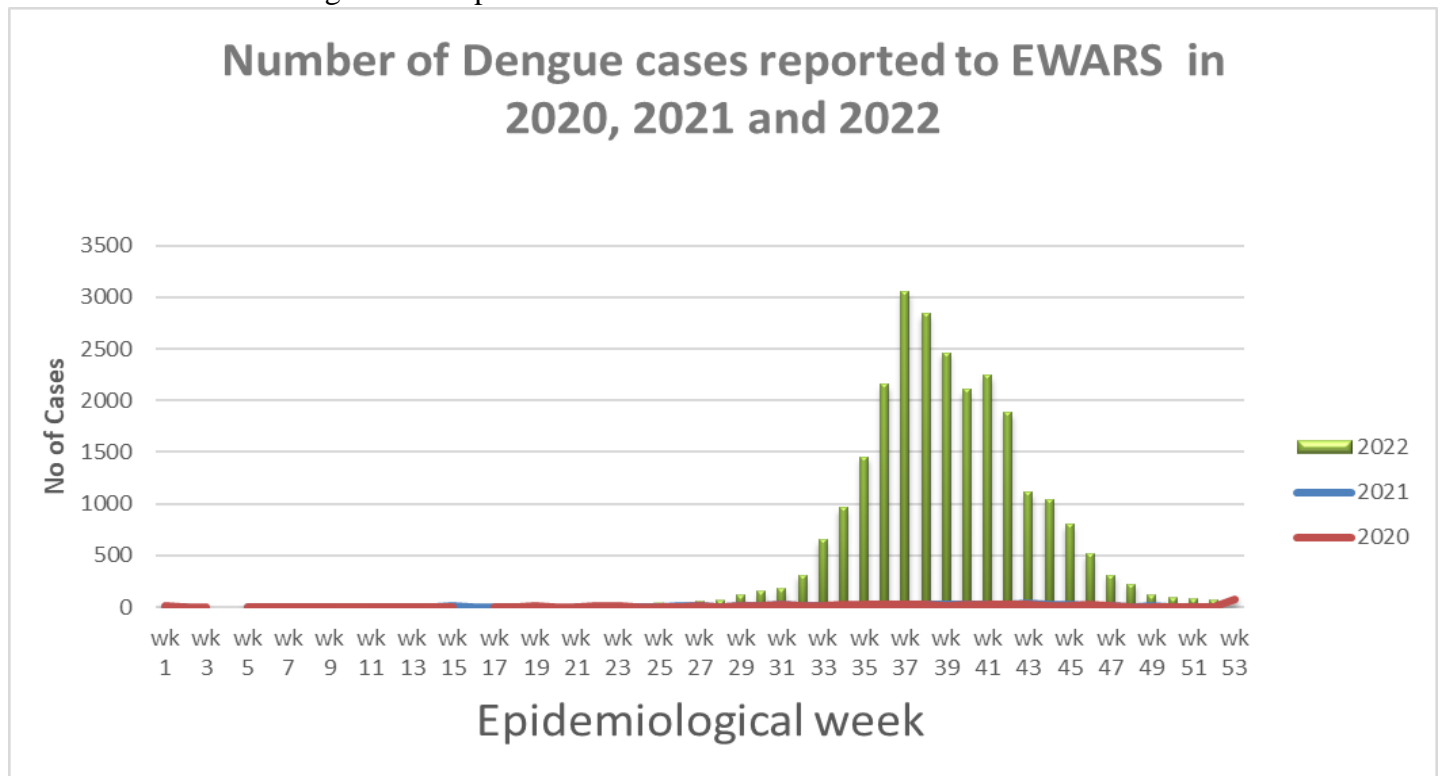
- Three cases of kala-azar were reported this week; one case was reported from Syangja, Achham, and Mugu district.
- Nine cases of kala-azar were reported this week in 2021.

5. Cholera

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

6. Dengue

- 71 cases of dengue were reported this week. Most of these cases were reported Chitawan (14 case), Nawalparasi East (8 case), Kathmandu (6 case), Jhapa, Makwanpur, Ramechhap, Darchula, and Bhaktapur (4 case from each district).
- Five cases of dengue were reported this week in 2021.



Other diseases

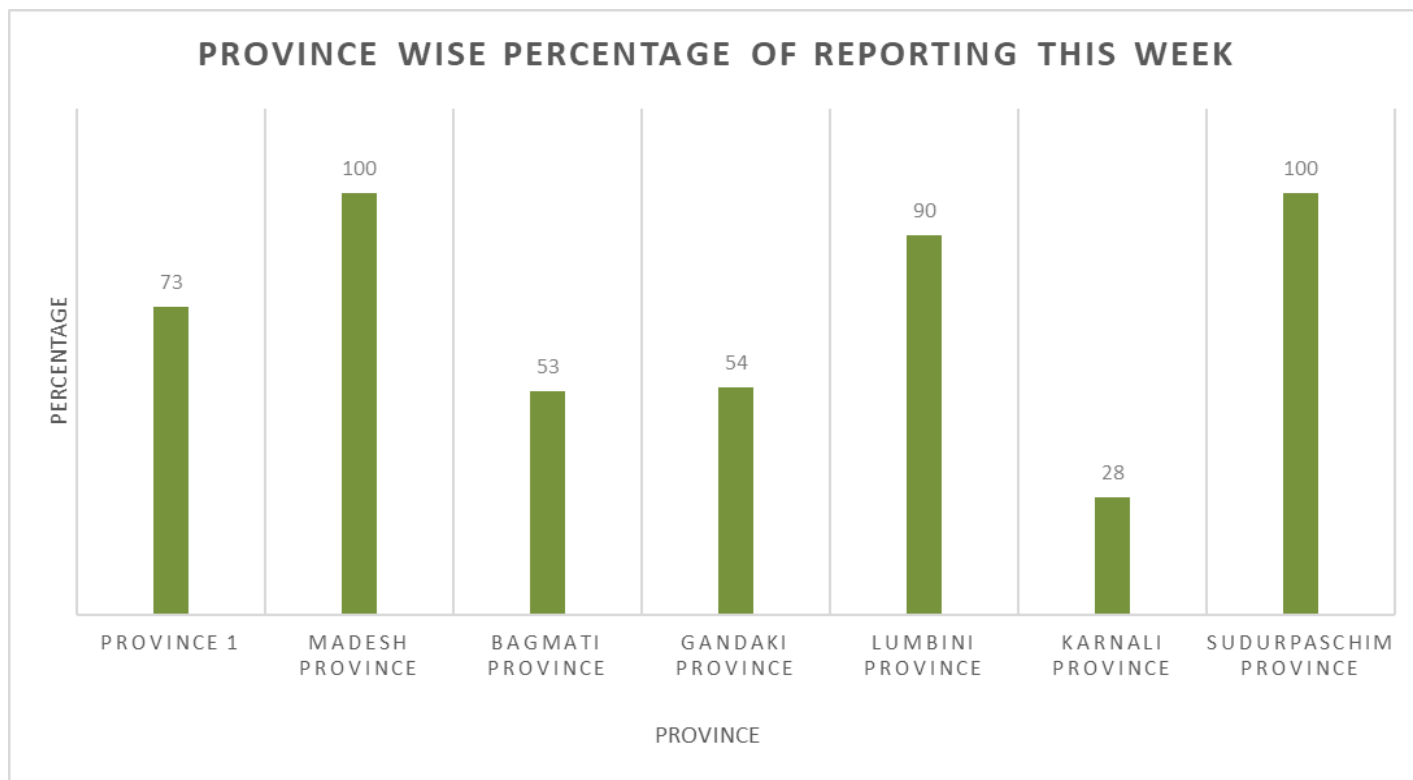
Scrub typhus

- 24 cases of scrub typhus were reported this week. Most of the cases were reported Darchula (6 case), Kanchanpur (4 case), Kathmandu (2 case).
- 15 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 52	Week 51
AGE	198	192
SARI	359	329
Malaria	3	1
Kala-azar	3	2
Dengue	71	83
Cholera	0	1

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 ED CD website (please click [here](#)). Other information can also be accessed at the website www.edcd.gov.np. Thank you.



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