

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

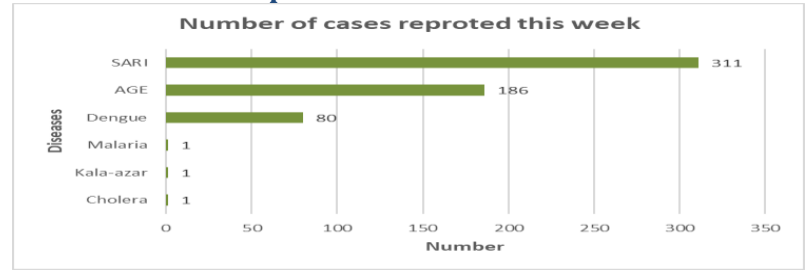
51st Epidemiological Week, 2022

1st January, 2023

Highlights

- 1001002 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988954 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 51.

Number of cases reported for each disease this week

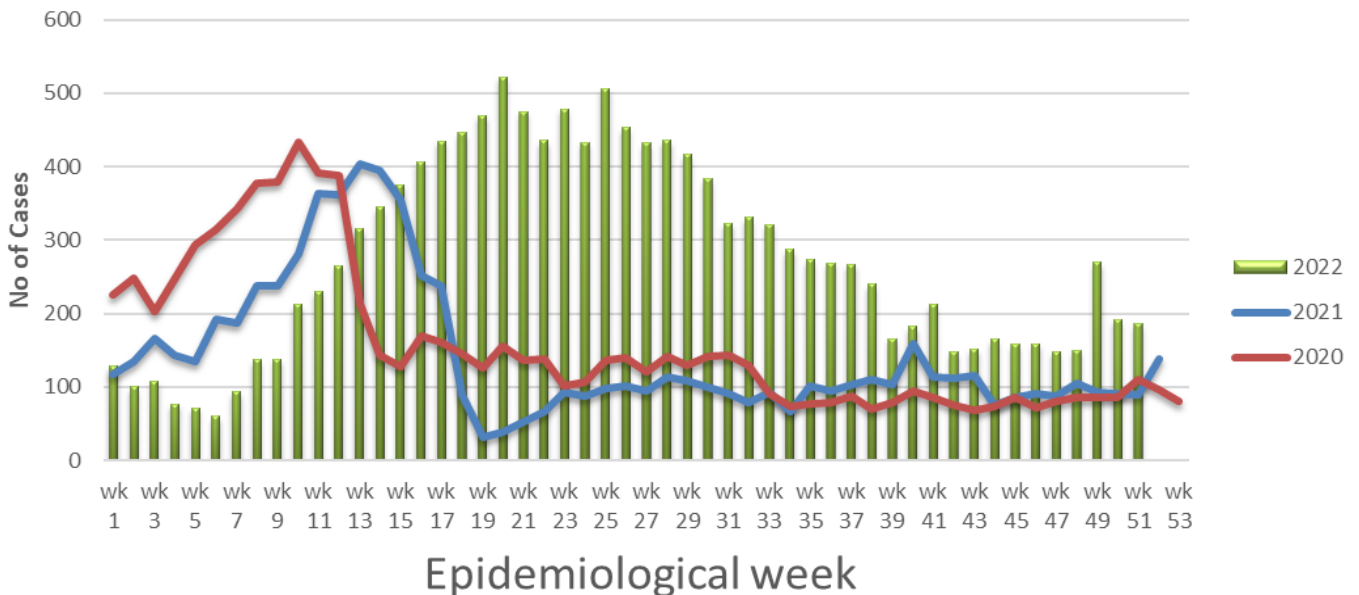


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

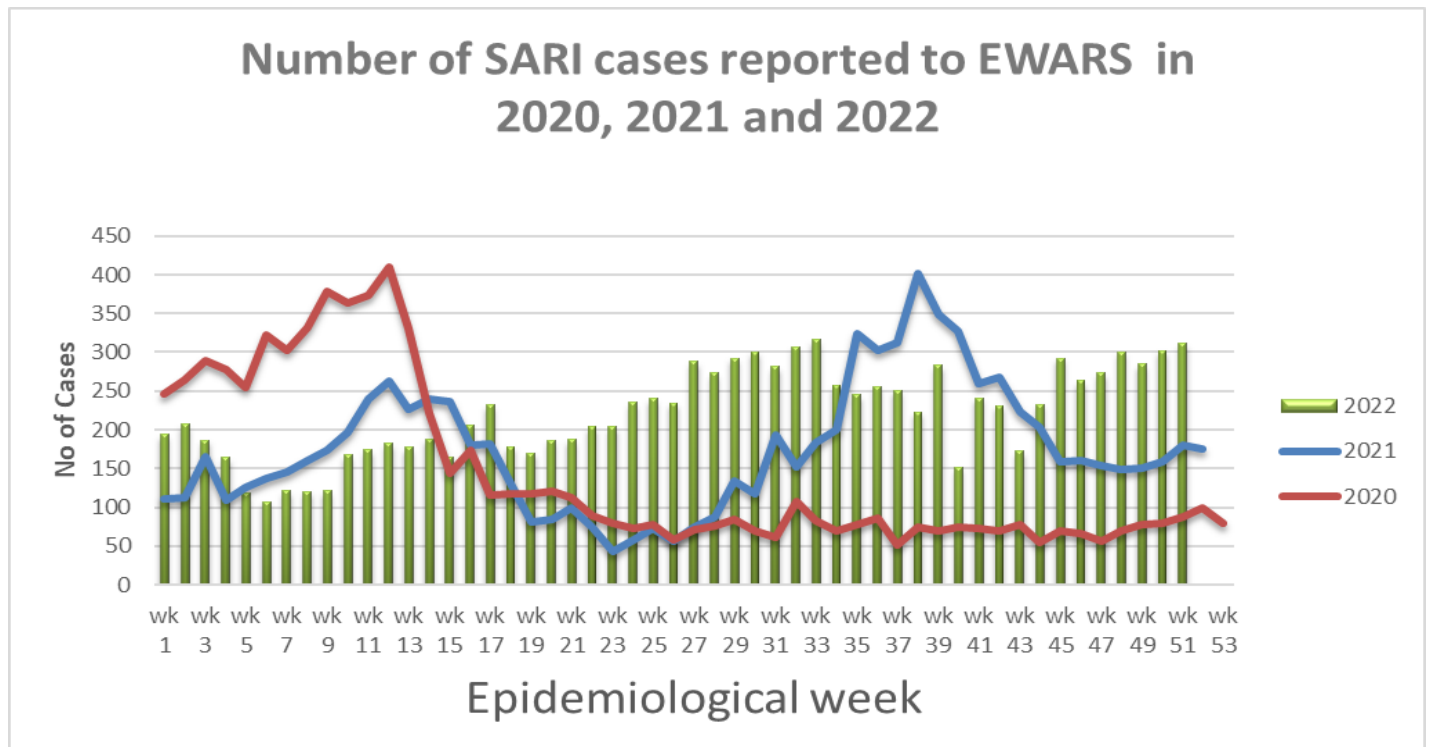
- 186 cases of AGE were reported this week. Most of these cases were reported Kathmandu (23 case), Parsa (18 case), Bara (10 case), Morang (9 case), Rukum West, and Sunsari (7 case from each district), Jumla, Bardiya, Kapilbastu, and Ilam (6 case from each district), Mahottari, Gulmi, Siraha, and Lalitpur (5 case from each district).
- 112 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)

- 311 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (27 case), Morang (23 case), Kailali (18 case), Bajhang (16 case), Gulmi, and Kathmandu (15 case from each district), Sunsari (14 case), Nawalparasi West, and Palpa (11 case from each district), Parsa, Kapilbastu, and Doti (10 case from each district), Sarlahi, and Bara (8 case from each district), Bhaktapur, Dhading, and Makwanpur (7 case from each district), Jumla, and Bardiya (6 case from each district).
- 180 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 Syangja district.
- Two cases of malaria were reported this week in 2021.

4. Kala-azar

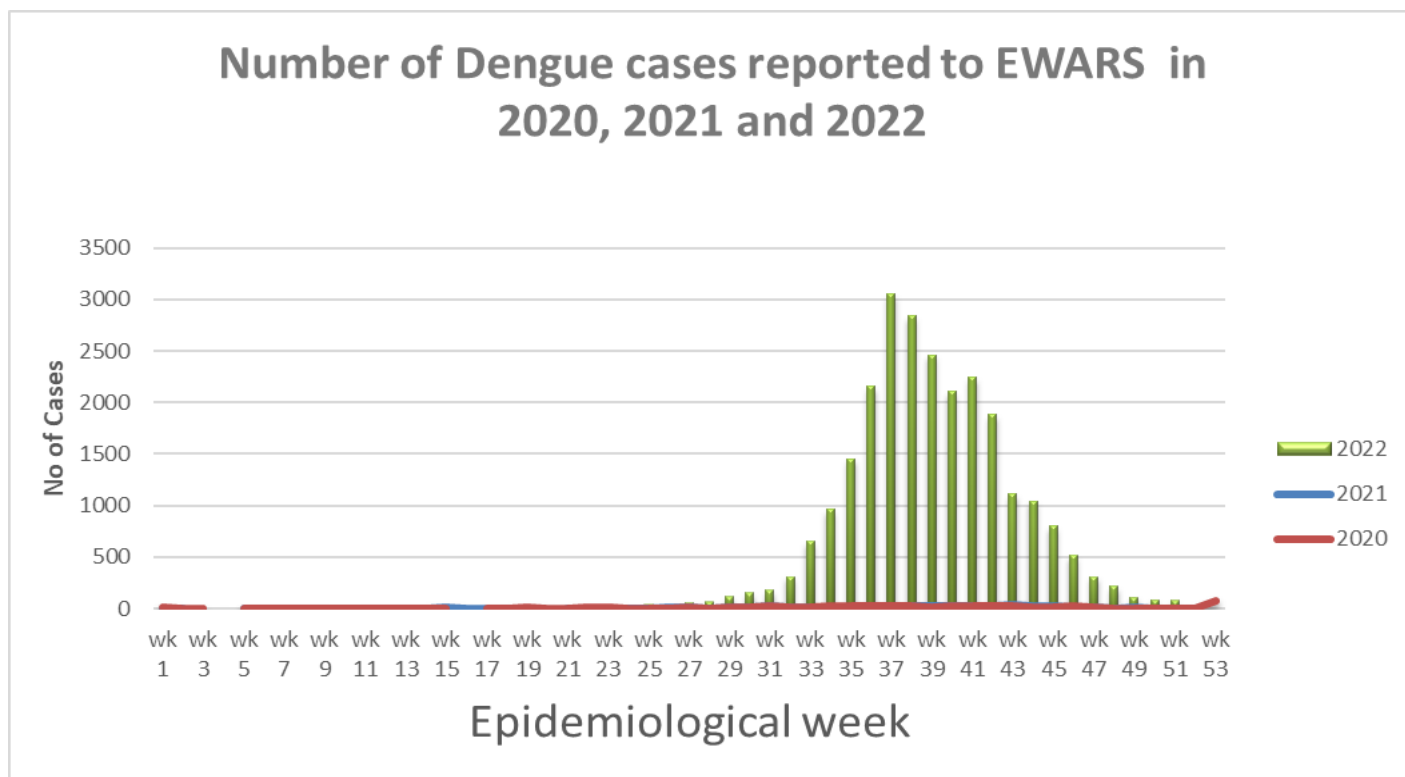
- One case of kala-azar was reported this week; one case was reported from Baitadi district.
- Four cases of kala-azar were reported this week in 2021.

5. Cholera

- One case of Cholera was reported this week; one case was reported from Kathmandu district.
- Zero case of Cholera was reported this week in 2021.

6. Dengue

- 80 cases of dengue were reported this week. Most of these cases were reported Chitawan (13 case), Kathmandu (7 case), Kavrepalanchok (6 case), Darchula, and Bhaktapur (5 case from each district), Morang, Sunsari, and Kanchanpur (4 case from each district).
- Two cases of dengue were reported this week in 2021.



Other diseases

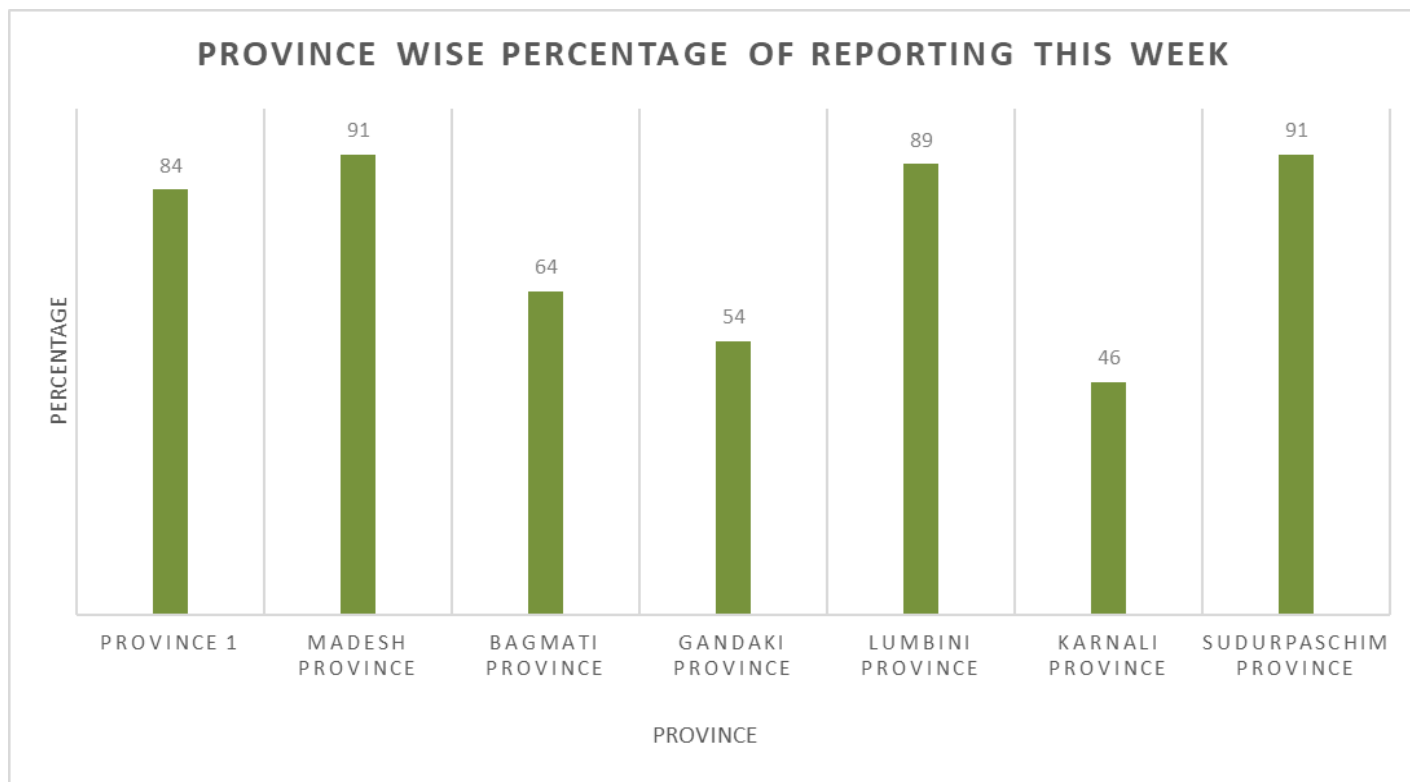
Scrub typhus

- 38 cases of scrub typhus were reported this week. Most of the cases were reported Kanchanpur (9 case), Bardiya (5 case), Darchula (4 case), Palpa, Rautahat, Baglung, and Jhapa (2 case from each district).
- 26 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 51	Week 50
AGE	186	192
SARI	311	302
Malaria	1	4
Kala-azar	1	2
Dengue	80	87
Cholera	1	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 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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