

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

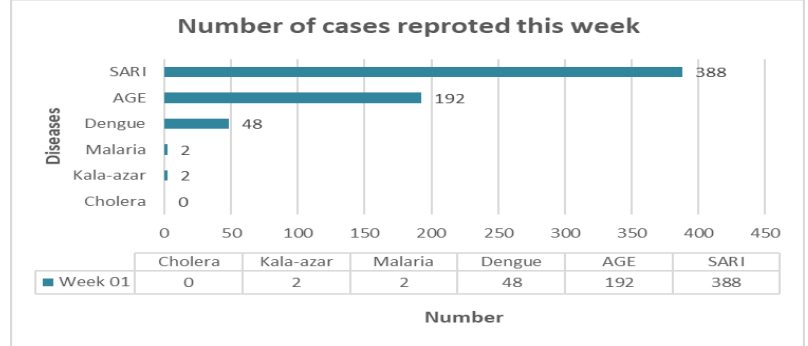
1st Epidemiological Week, 2023

15th January, 2023

Highlights

- 1001051 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 989008 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 1.

Number of cases reported for each disease this week

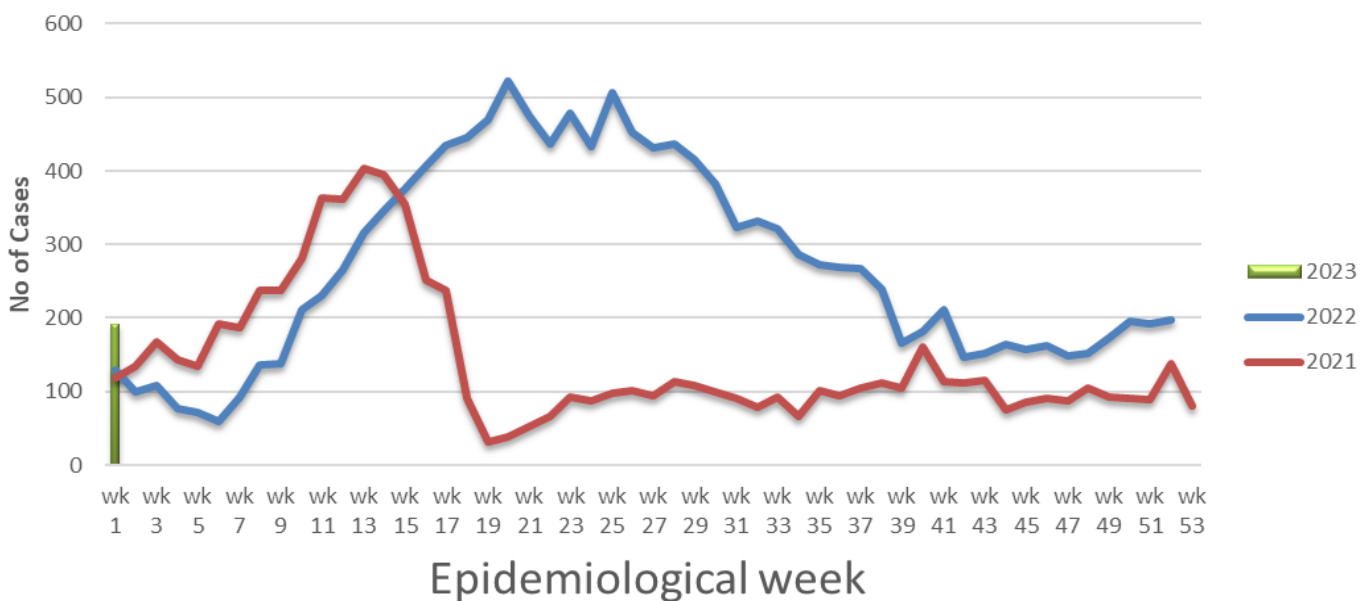


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

- 192 cases of AGE were reported this week. Most of these cases were reported Kathmandu (18 case), Parsa (13 case), Sunsari, and Lalitpur (12 case from each district), Ilam (10 case), Sindhupalchok (9 case), Kapilbastu, and Bara (7 case from each district), Rupandehi, Bardiya, and Dolakha (6 case from each district), Saptari, Dhanusa, Bhajhang, and Bhaktapur (5 case from each district).
- 139 cases of AGE were reported this week in 2022.

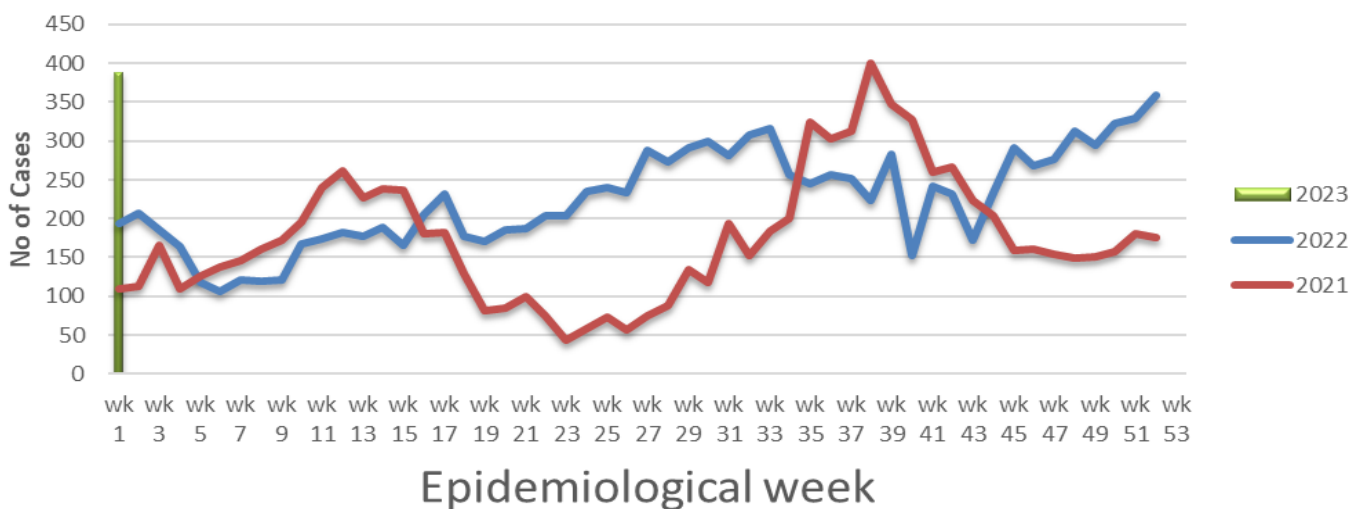
Number of AGE cases reported to EWARS in 2021, 2022 and 2023



2. Severe Acute Respiratory Infection (SARI)

- 388 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (40 case), Morang (29 case), Sunsari (27 case), Kathmandu (21 case), Kailali (17 case), Jhapa, and Parsa (15 case from each district), Nawalparasi West (14 case), Kapilbastu, and Lalitpur (13 case from each district), Rolpa (12 case), Bara, and Saptari (11 case from each district), Pyuthan, Kanchanpur, and Gulmi (10 case from each district), Palpa, and Bajhang (9 case from each district), Rukum West, and Dang (8 case from each district), Salyan, Jumla, and Dolakha (6 case from each district), Dhanusa, and Bhaktapur (5 case from each district).
- 195 cases of SARI were reported this week in 2022.

Number of SARI cases reported to EWARS in 2021, 2022 and 2023



3. Malaria

- Two cases of malaria (M. Vivax - 2) were reported this week; one each case was reported from Baitadi and Morang district.
- One case of malaria was reported this week in 2022.

4. Kala-azar

- Two cases of kala-azar were reported this week; one each case was reported from Syangja, and Achham, district.
- Four cases of kala-azar were reported this week in 2022.

5. Cholera

- Zero case of Cholera was reported this week.
- Zero case of Cholera was reported this week in 2022.

6. Dengue

- 48 cases of dengue were reported this week. Most of these cases were reported Chitawan (12 case), Kavrepalanchok, Jhapa, and Kathmandu (4 case from each district).
- Six cases of dengue were reported this week in 2022.

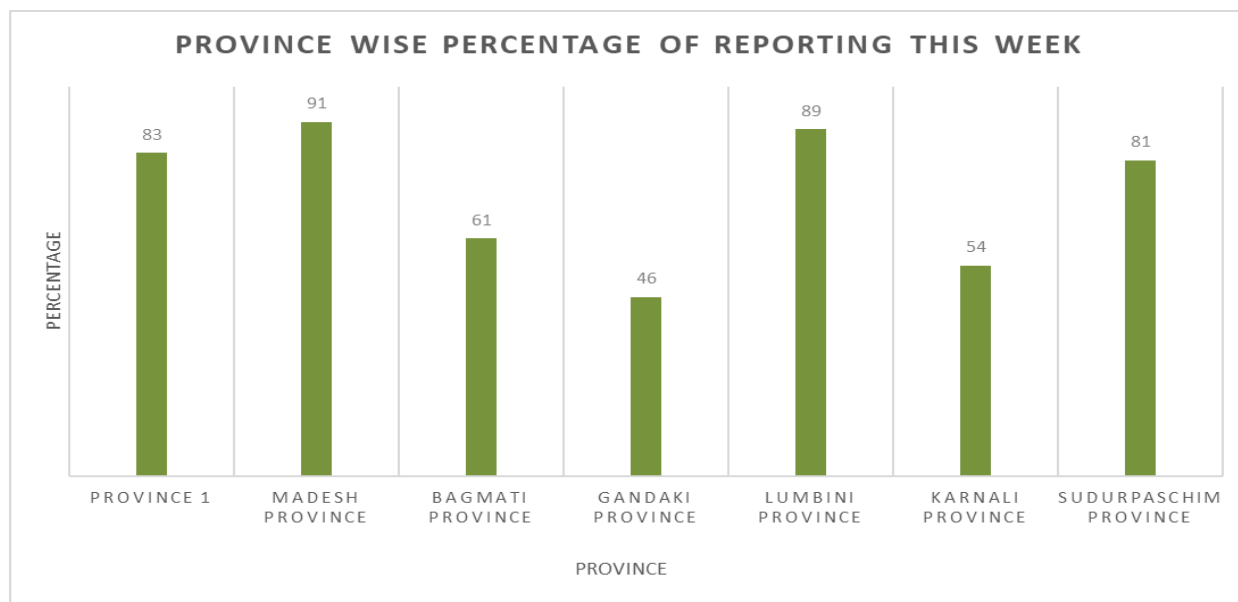
Other diseases
Scrub typhus

- 24 cases of scrub typhus were reported this week. Most of the cases were reported Bardiya, and Kanchanpur (5 case from each district), Darchula, and Nawaparasi West (4 case from each district), Morang (2 case).
- 15 cases of scrub typhus were reported this week in 2022.

Table: Comparison with previous week by diseases, 2022 and 2023

Disease	Week 1 (2023)	Week 52 (2022)
AGE	192	203
SARI	388	366
Malaria	2	3
Kala-azar	2	3
Dengue	48	72
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 EDCCD website (please click [here](#)). Other information can also be accessed at the website www.edcd.gov.np. Thank you.



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