

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

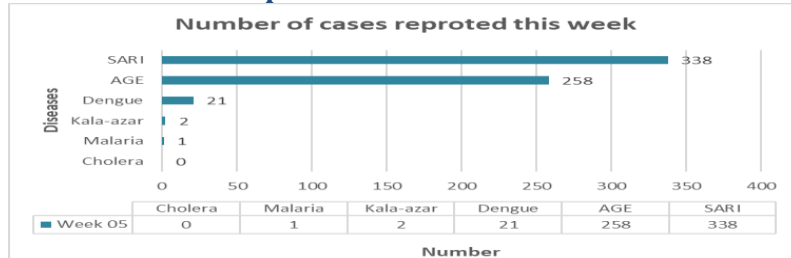
5th Epidemiological Week, 2023

12th February, 2023

Highlights

- 1001115 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 989088 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 5.

Number of cases reported for each disease this week

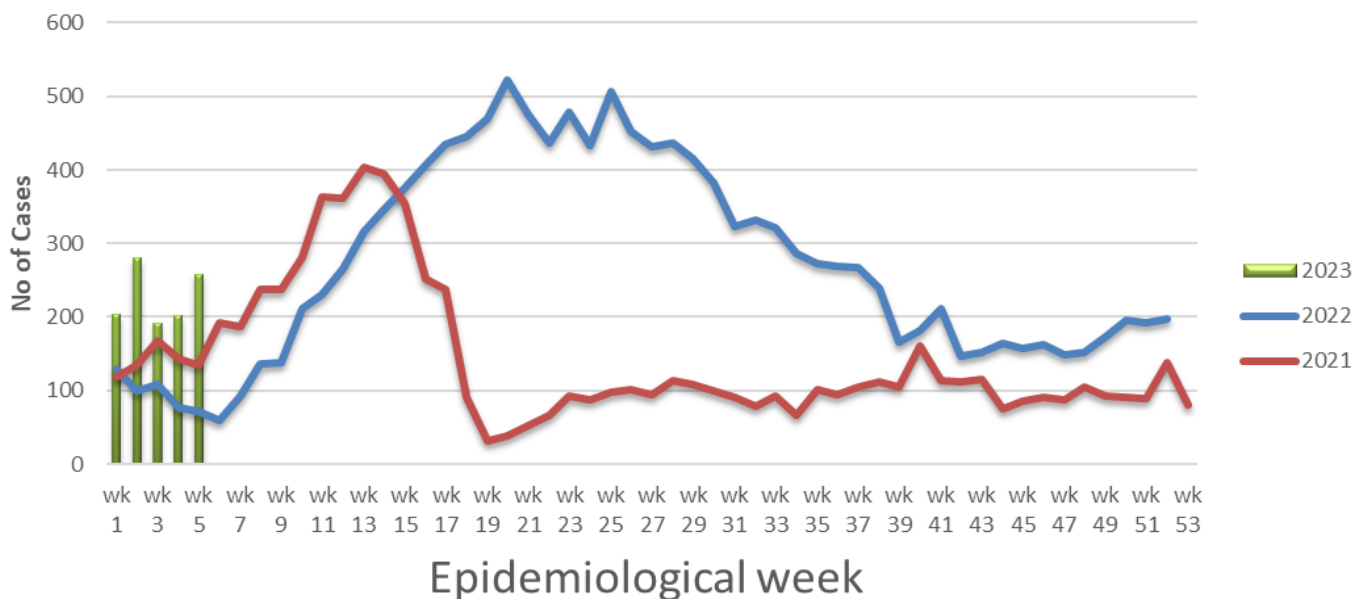


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

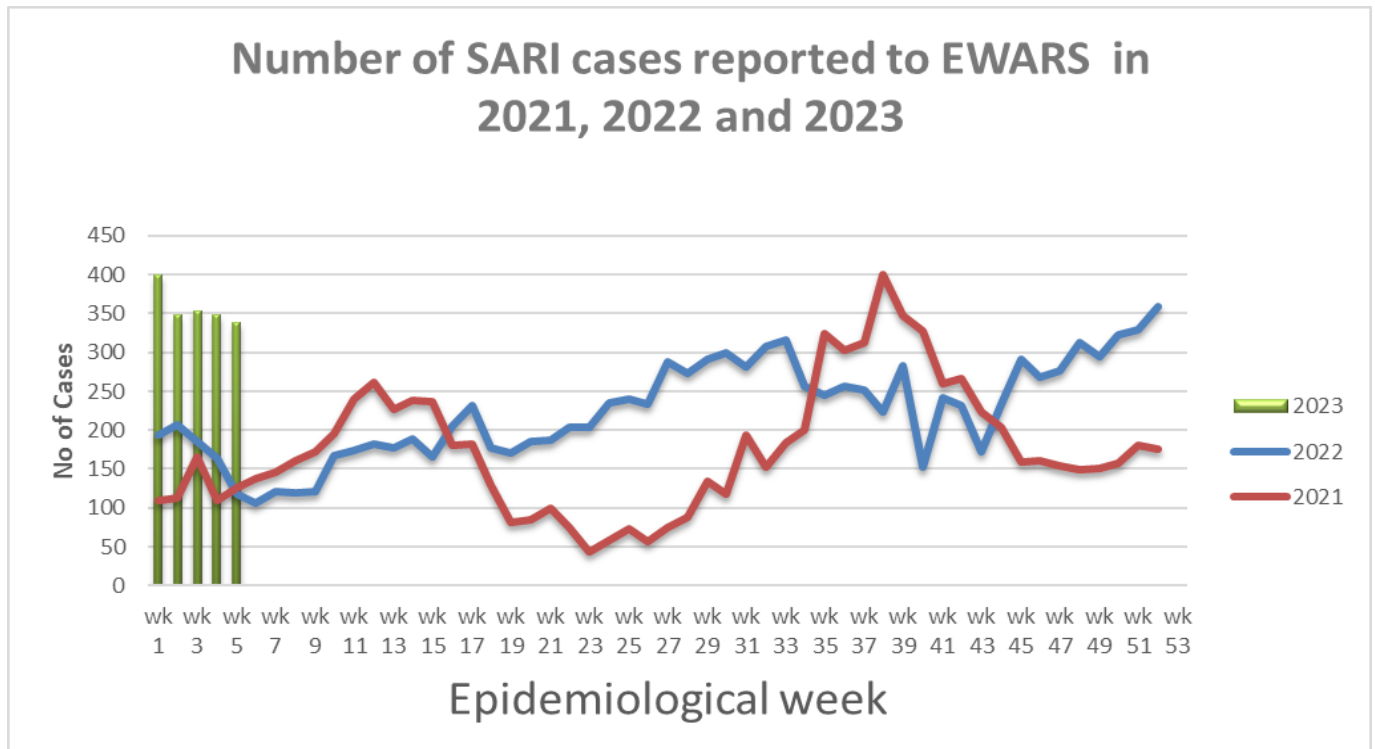
- 258 cases of AGE were reported this week. Most of these cases were reported Parsa (26 case), Kathmandu (19 case), Bara (16 case), Kapilbastu, Lalitpur, and Rukum West (14 case from each district), Morang, and Ilam (13 case from each district), Rupandehi (11 case), Saptari (9 case), Mahottari, and Khotang (7 case from each district), Dolakha (6 case), Sunsari, Lamjung, Gulmi, Bardiya, Bajhang, and Siraha (5 case from each district wise).
- 74 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)

- 338 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (39 case), Kailali (22 case), Morang (21 case), Nawalparsai West (18 case), Jumla (17 case), Parsa (16 case), Kathmandu (15 case), Jhapa (13 case), Kapilbastu (10 case), Pyuthan, Sunsari, and Makwanpur (9 case from each district), Bajhang, and Kaski (8 case from each district), Spatari (7 case), Siraha, Lalitpur, and Gulmi (6 case from each district), Salyan, Darchula, Bara, Dhading, Kanchapur, and Dolakha (5 case from each district wise).
- 123 cases of SARI were reported this week in 2022.



3. Malaria

- One case of malaria (M. Vivax – 1) was reported this week; the case reported from Achham district.
- Zero 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 Rukum West, and Kavrepalanchok district.
- One 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

- 21 cases of dengue were reported this week. Most of these cases were reported Darchula (9 case), Achham (2 case).
- One case of dengue was reported this week in 2022.

Other diseases

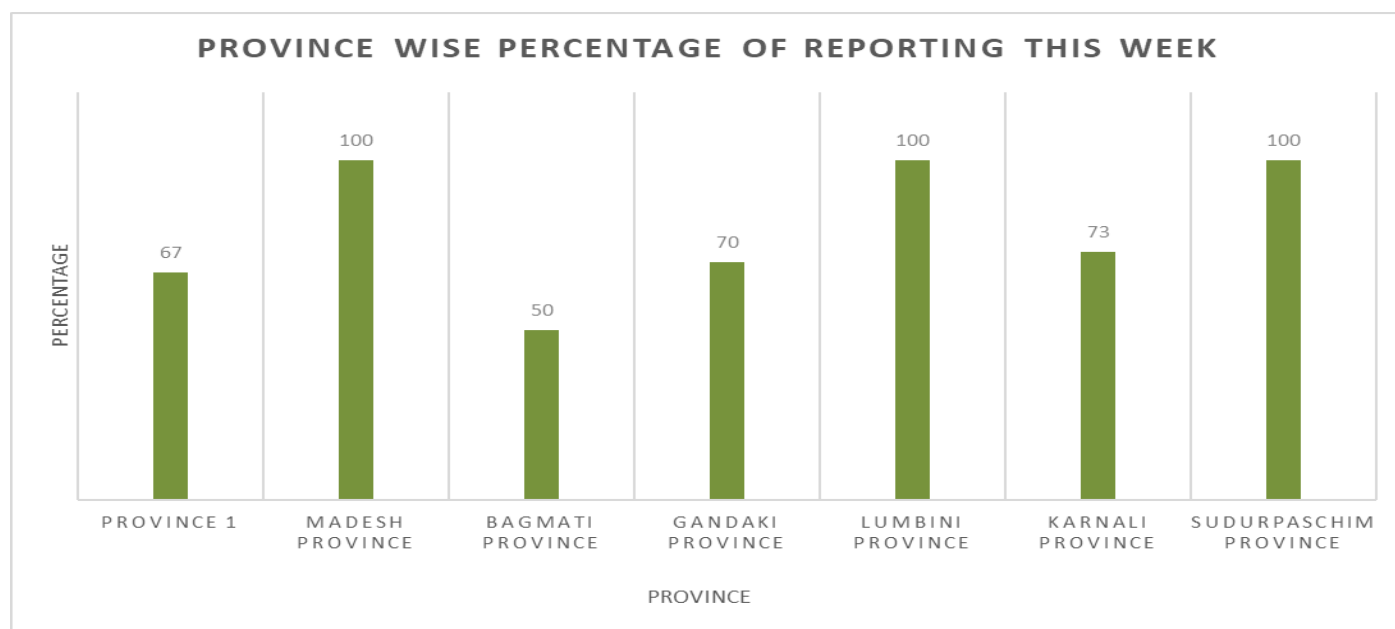
Scrub typhus

- 17 cases of scrub typhus were reported this week. Most of the cases were reported Darchula (6 case), Khotang, Dang, Gulmi, and Rupandehi (2 case from each district).
- 20 cases of scrub typhus were reported this week in 2022.

Table: Comparison with previous week by diseases, 2023

| Disease | Week 5 | Week 4 |
|-----------|--------|--------|
| AGE | 258 | 202 |
| SARI | 338 | 348 |
| Malaria | 1 | 0 |
| Kala-azar | 2 | 4 |
| Dengue | 21 | 24 |
| 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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