

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

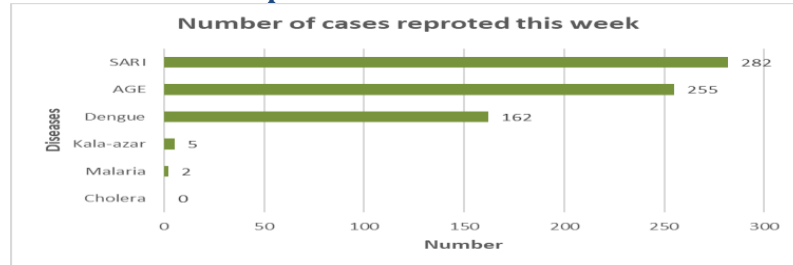
49th Epidemiological Week, 2022

18th December, 2022

Highlights

- 1000946 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988916 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 49.

Number of cases reported for each disease this week

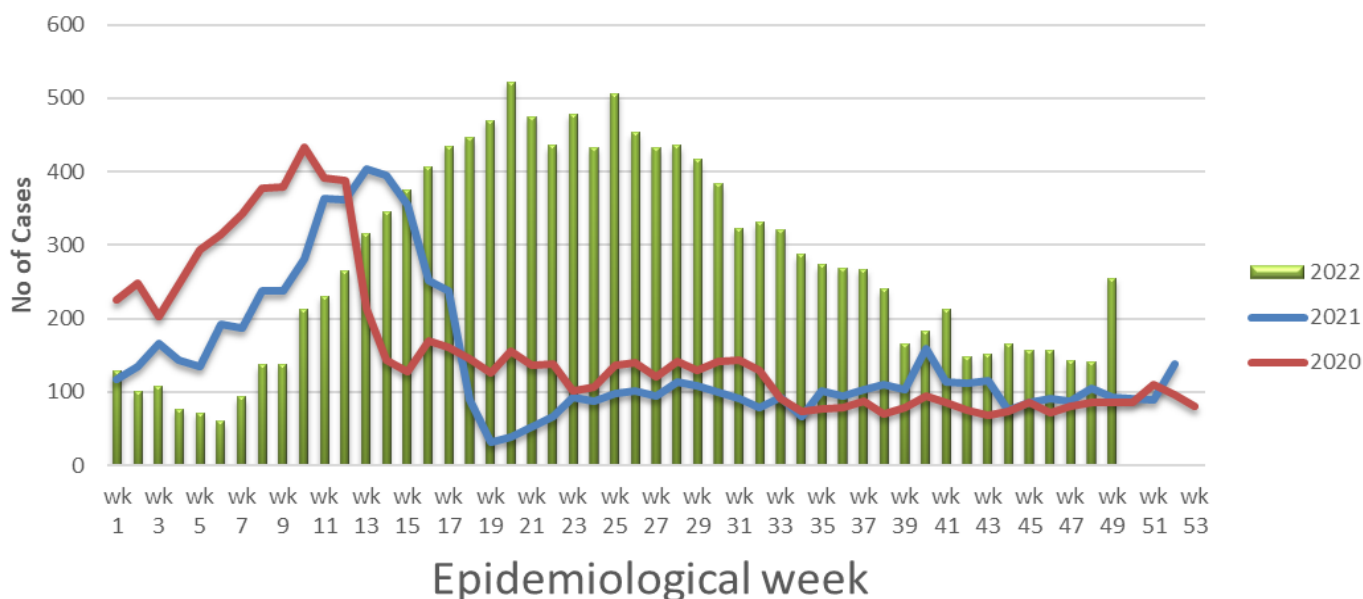


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

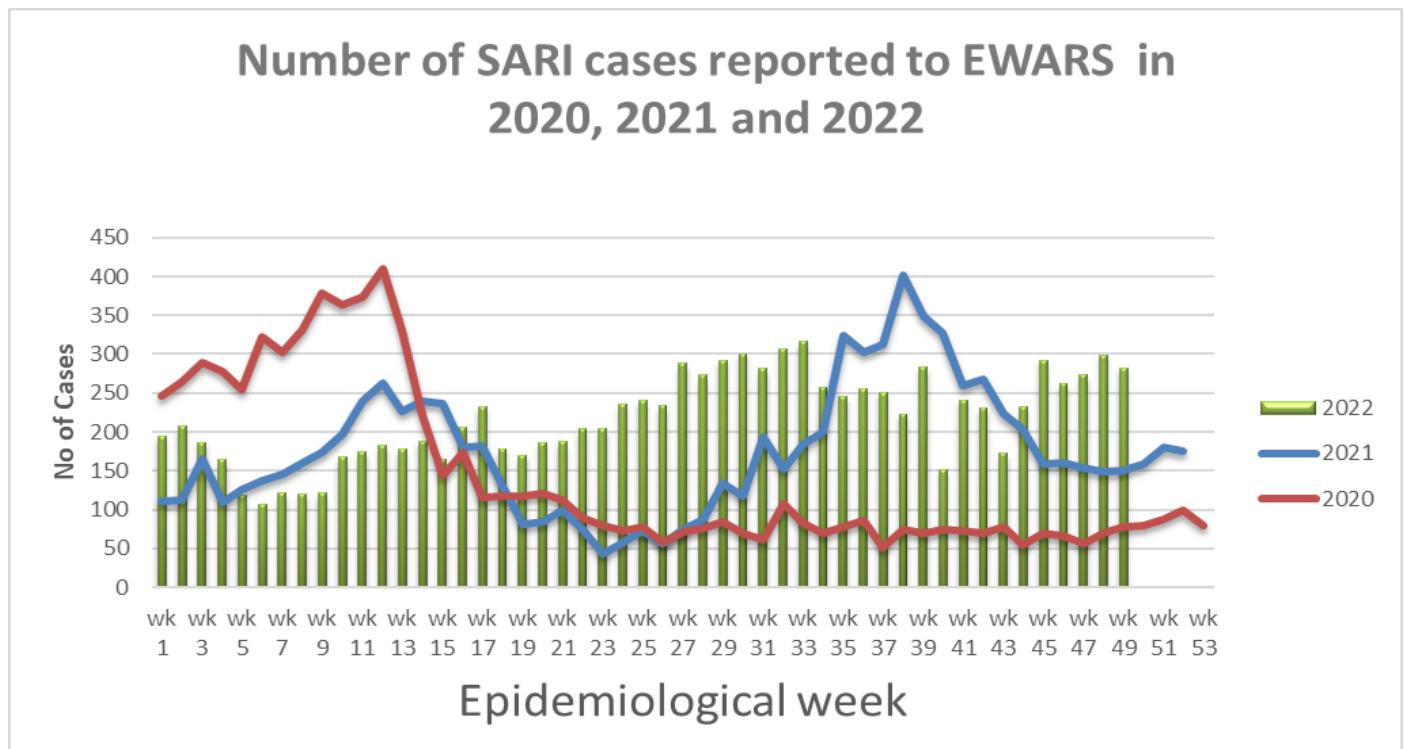
- 255 cases of AGE were reported this week. Most of these cases were reported from Pyuthan, and Palpa (38 cases from each district), Parsa (28 cases), Kathmandu (23 cases), Bara (13 cases), Lalitpur (11 cases), Morang (8 cases), Julma, and Kapilbastu (7 cases from each district cases), Dhanusa, and Rupandehi (6 cases from each district), Siraha, Mahottari, Sunsari, and Saptari (5 cases from each district).
- 104 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)

- 282 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (31 cases), Morang (26 cases), Kathmandu (18 cases), Kailali (16 cases), Parsa (15 cases), Kapilbastu (10 cases), Rukum West (9 cases), Dang, Nawalpasrasi West, and Jhapa (8 cases from each district), Sunsari, Palpa, Bara, and Sindhupalchok (7 cases from each district), Jumla, Gulma and Dolakha (6 cases from each district), Pyutham and Jajrkot (5 cases from each district).
- 152 cases of SARI were reported this week in 2021.



3. Malaria

- Two cases of malaria (M. Vivax – 1, M. Falciparum -1) was reported this week; one each case was reported from Bajura and Palpa district.
- One case of malaria was reported this week in 2021.

4. Kala-azar

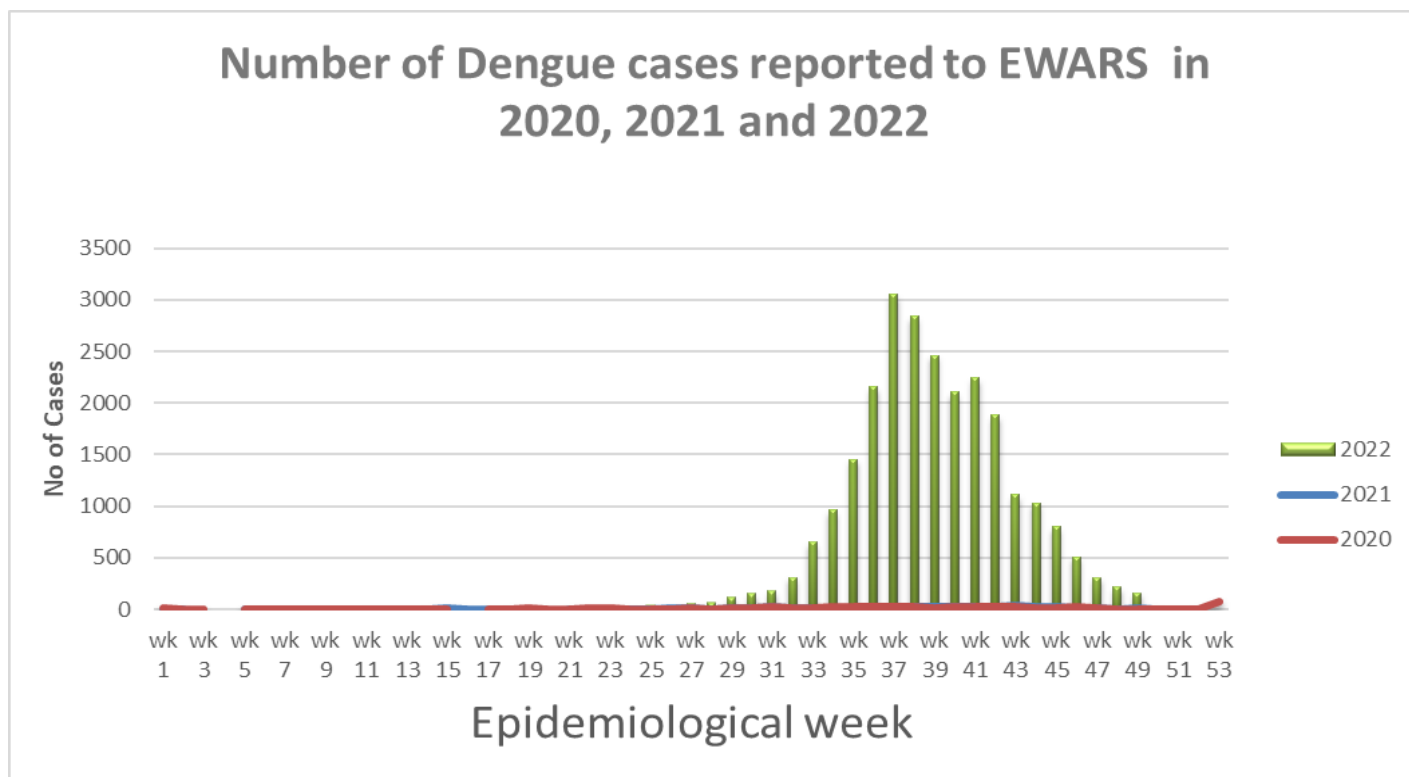
- Five cases of kala-azar were reported this week. Most of the cases were reported from Salyan (2 cases), Baitadi, Okhaldhunga, and Ilam one cases from each district.
- Four cases of kala-azar were reported this week in 2021.

5. Cholera

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

6. Dengue

- 162 cases of dengue were reported this week. Most of these cases were reported Sunsari, and Kathmandu (10 cases from each district), Dhading (7 cases), Chitawan, and Kanchanpur (6 cases from each district), Nawalparasi East (5 cases).
- Nine cases of dengue were reported this week in 2021.



Other diseases

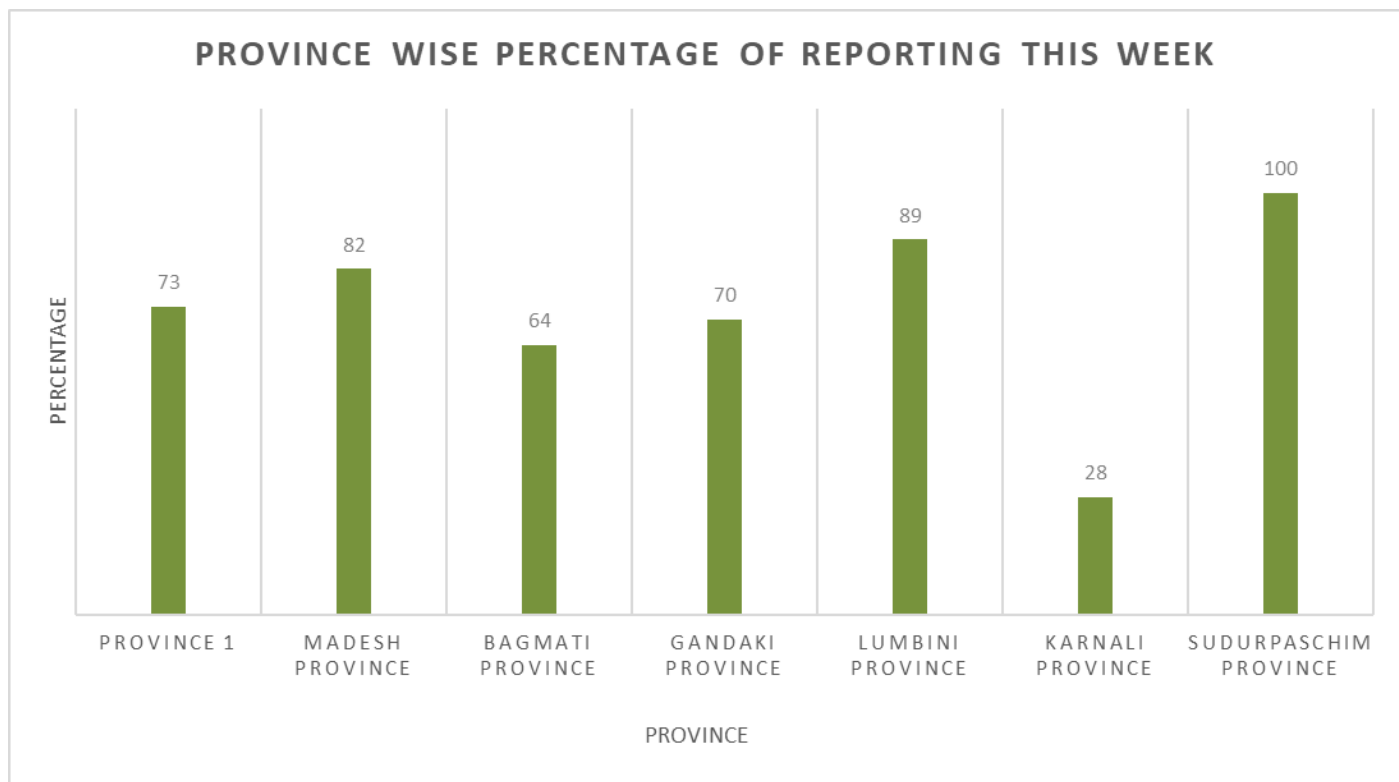
Scrub typhus

- 44 cases of scrub typhus were reported this week. Most of the cases were reported Kanchanpur, and Bardiya (8 cases from each district), Rupandehi (3 cases).
- 31 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 49	Week 48
AGE	255	141
SARI	282	299
Malaria	2	3
Kala-azar	5	5
Dengue	162	215
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 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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