

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

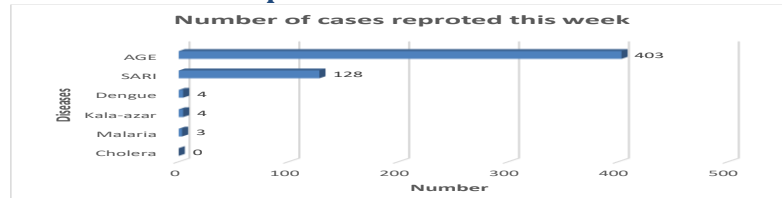
19th Epidemiological Week, 2022

22nd May, 2022

Highlights

- 979068 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 966975 cases have been recovered so far.
- Of the reported cases, Acute Gastro-Enteritis (AGE) is the leading cause of morbidity in week 19.

Number of cases reported for each disease this week

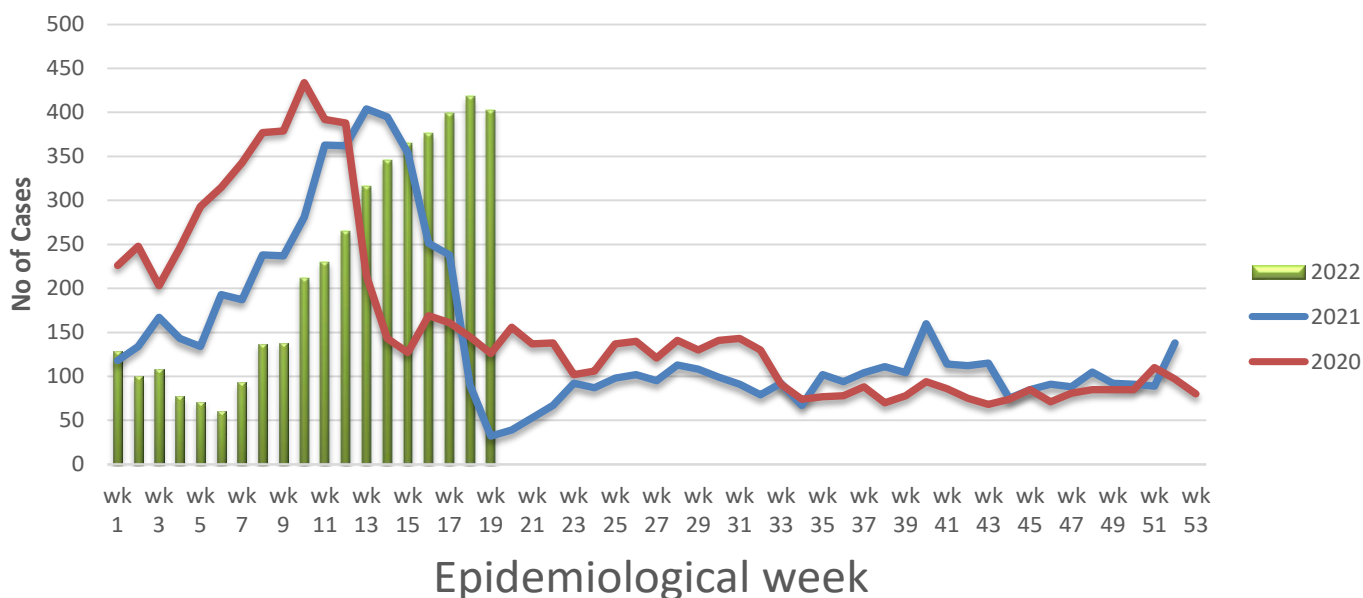


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

- 403 cases of AGE were reported this week. The majority of these cases were reported from Kapilbastu (65 cases), Bara (22 cases), Kathmandu and Lalitpur (21 cases from each districts), Bardiya (19 cases), Jumla, nad Dang (18 cases from each districts), Rupandehi (17 cases), Bajhang, and Bhaktapur (12 cases from each districts), Lamjung, Achham (11 cases from each districts), Rukum West, and Pyuthan (10 cases from each districts), Morang, Okhanchung (9 cases from each districts), Kaski, and Jhapa (8 cases from each districts), Sunsari (7 cases), Ilam, Jajarkot, Gulmi, and Sarlahi (6 cases from each districts), Salyan, and Bajura (5 cases from each districts).
- 35 cases of AGE were reported this week in 2021.

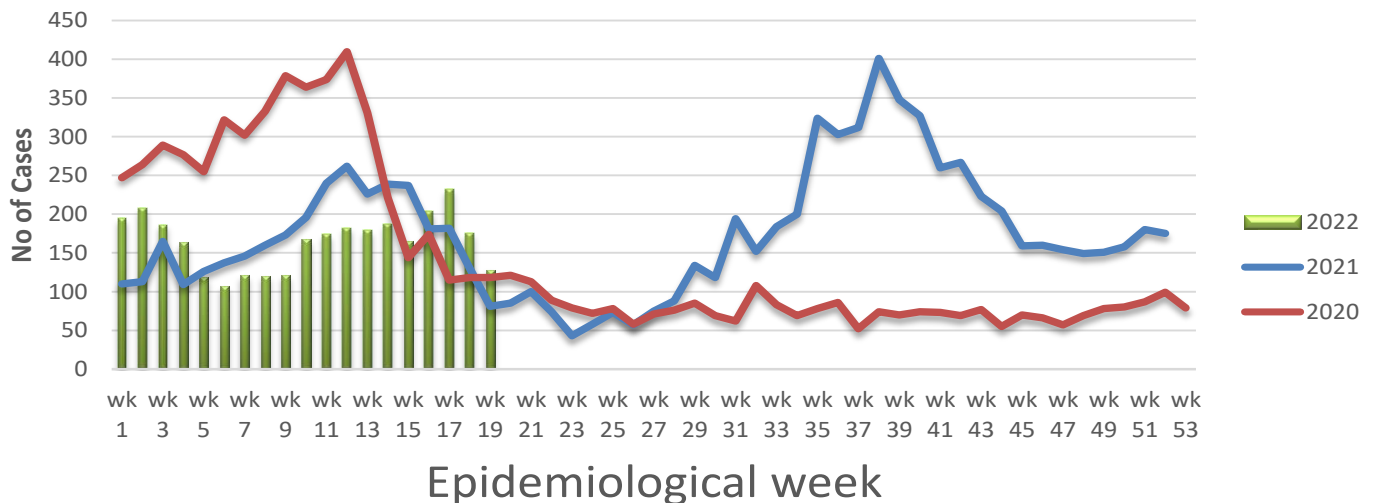
Number of AGE cases reported to EWARS in 2020, 2021 and 2022



2. Severe Acute Respiratory Infection (SARI)

- 128 cases of SARI were reported this week. The majority of these cases were reported from Baitadi (16 cases), Morang (12 cases), Jhapa (11 cases), Rupandehi (10 cases), Surkhet (8 cases), Dhankuta, Kathmandu, and Salyan (6 cases from each districts), Dailekh, Palpa, Rolpa, and Lalitpur (5 cases from each districts), Chitawan (4 cases).
- 92 cases of SARI were reported this week in 2021.

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



3. Malaria

- Three case of malaria was reported this week. The cases were reported from Achham (2 cases i.e. one each Malaria Vivax and Falciparum), and Kanchanpur (1 case i.e. Malaria Vivax).
- Zero case of malaria was reported this week in 2021.

4. Dengue

- Four cases of dengue were reported this week. The majority of the case were reported from Gulmi (2 cases), and one each cases from Dang and Khotang districts.
- Zero cases of dengue was reported this week in 2021.

5. Kala-azar

- Four cases of kala-azar were reported this week. The majority of the cases were reported from Okhaldhunga (3 cases) and one case from Dhanusa district.
- Zero cases of kala-azar was reported this week in 2021.

6. Cholera

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

Other diseases

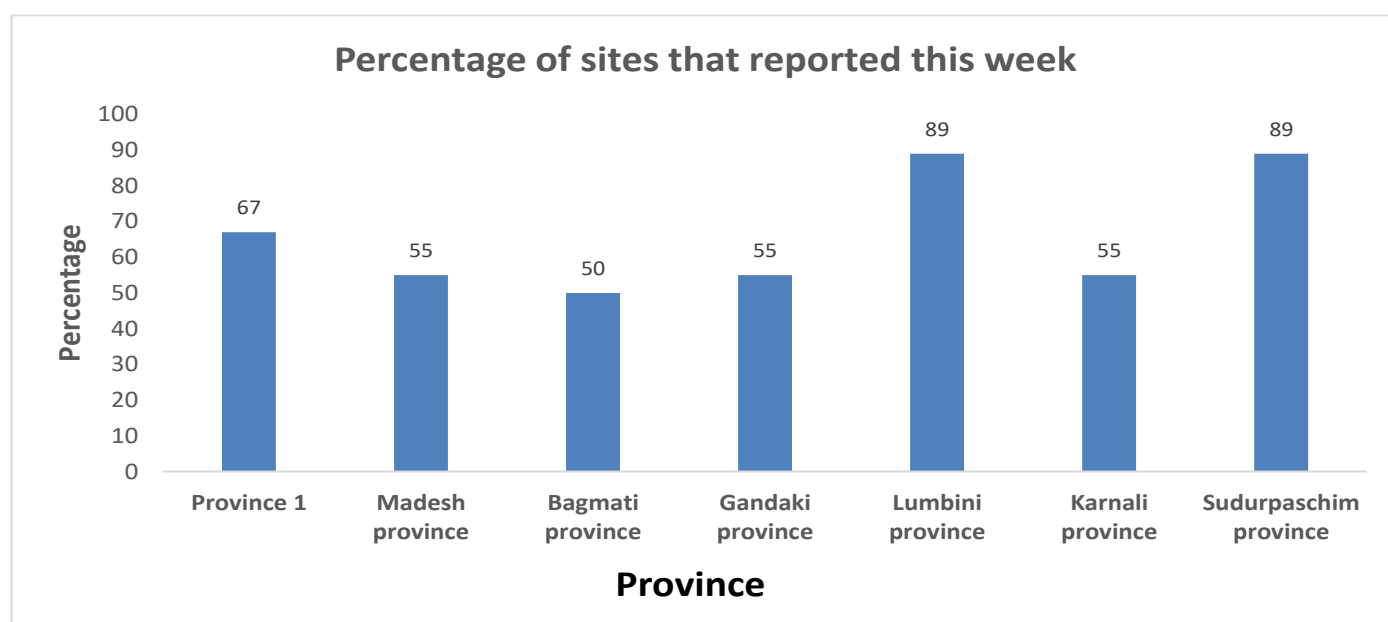
Scrub typhus

- 16 cases of scrub typhus were reported this week. The majority of the cases were reported from Darchula (4 cases), Syangja (3 cases), and one each cases from Okhaldhunga, Rupandehi, Palpa, Myagdi, Nawalparasi East, Baitadi, Dadeldhura, Pyuthan and Gulmi districts.
- One cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

| Disease | Week 19 | Week 18 |
|-----------|---------|---------|
| AGE | 403 | 418 |
| SARI | 128 | 175 |
| Malaria | 3 | 0 |
| Kala-azar | 4 | 4 |
| Dengue | 4 | 5 |
| 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 EDCD website (please click [here](#)). Other information can also be accessed at the website www.edcd.gov.np. Thank you.



Government of Nepal
Ministry of Health and Population
Department of Health Services
Epidemiology and Disease Control Division
Kathmandu, Nepal