Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 8th Epidemiological Week, 2022 6th March, 2022

Highlights

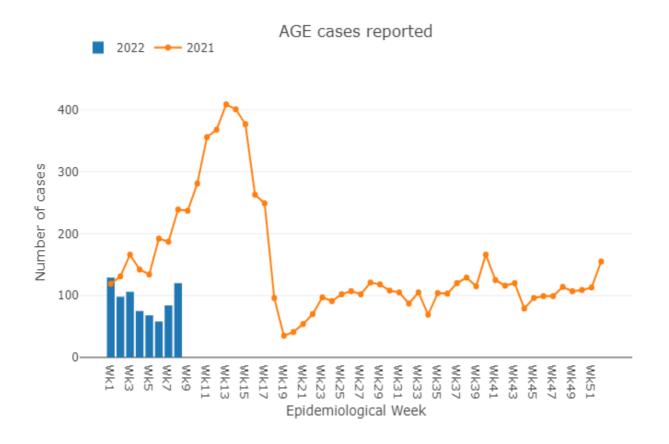
- 977501 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 959093 cases have been recovered so far.
- Of the reported cases, Acute Gastro-Enteritis (AGE) is the leading cause of morbidity in week 08.



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.

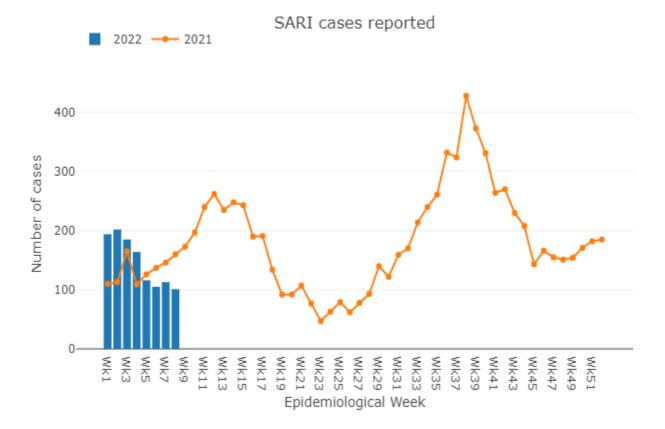
1. Acute Gastro-Enteritis (AGE)

- 120 cases of AGE were reported this week. The majority of these cases were reported Lalitpur (9 cases), Ilam (7 cases), Bara, Jajarkot, Okhaldhunga and Kapilbastu (6 cases from each districts), Humla, Morang, Bajhang, Saptari, Dolakha (5 cases from each districts), Dhanusa, Kathmandu, Achham and Sunsari (4 cases from each districts).
- 239 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 101 cases of SARI were reported this week. The majority of these cases were reported from Morang (12 cases), Jhapa and Dhankuta (10 cases from each districts), Surkhet (8 cases), Sunsari (6 cases), Dhading, Rupandehi and Dailekh (5 cases from each districts).
- 160 cases of SARI were reported this week in 2021.



3. Malaria

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

4. Dengue

- Zero case of dengue was reported this week.
- Three cases of dengue were reported this week in 2021.

5. Kala-azar

- Two cases of kala-azar were reported this week; one each cases from Baitadi and Kalikot districts.
- Four cases of kala-azar were 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.

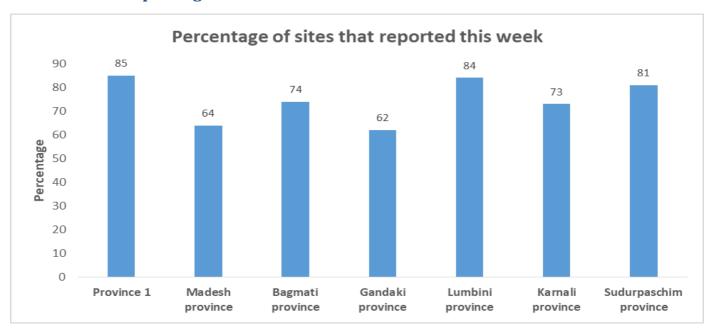
Other diseases Scrub typhus

- Seven cases of scrub typhus were reported this week. The majority of cases were reported from Dhading and Darchula (2 cases from each districts), and one each cases from Palpa, Sindhuli and Makwanpur districts.
- Five cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

| Disease | Week 08 | Week 07 |
|-----------|---------|---------|
| AGE | 120 | 84 |
| SARI | 101 | 113 |
| Malaria | 0 | 1 |
| Kala-azar | 2 | 2 |
| Dengue | 0 | 1 |
| 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 <u>here</u>). Other information can also be accessed at the website <u>www.edcd.gov.np.</u> Thank you.



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