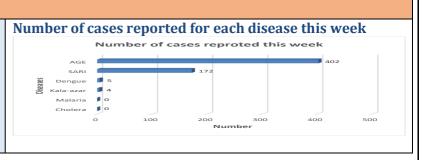
Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 18th Epidemiological Week, 2022 15th May, 2022

Highlights

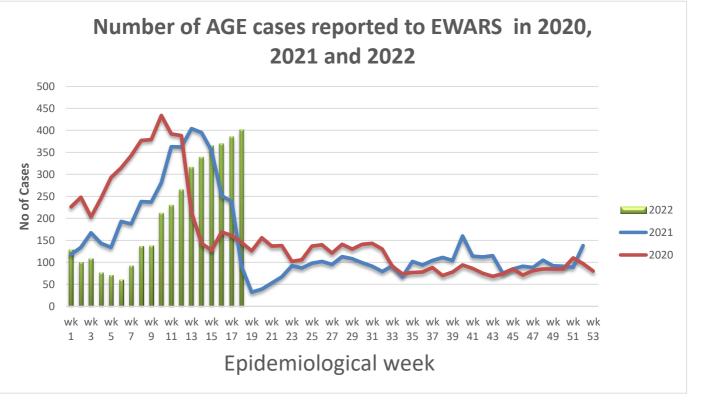
- 978998 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 966904 cases have been recovered so far.
- Of the reported cases, Acute Gastro-Enteritis (AGE) is the leading cause of morbidity in week 18.



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.

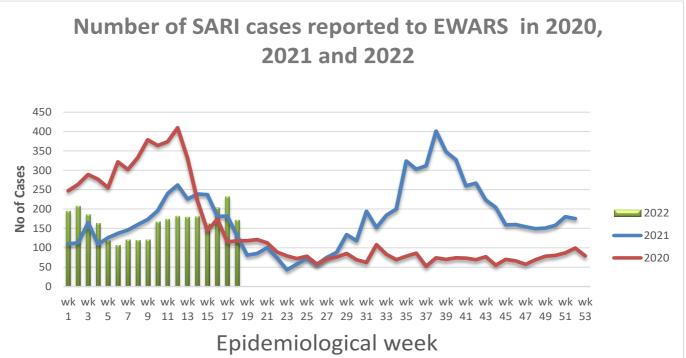
1. Acute Gastro-Enteritis (AGE)

- 402 cases of AGE were reported this week. The majority of these cases were reported from Kapilbastu (56 cases), Rupandehi (26 cases), Bardiya (25 cases), Kathmandu (23 cases), Jumla (21 cases), Bara (20 cases), Bajhang (19 cases), Bhaktapur (17 cases), Lalitpur (15 cases), Rukum West and Kailali (13 cases from each districts), Morang (11 cases), Kanchanpur (10 cases), Baitadi (9 cases), Lamjung and Palpa (7 cases from each districts), Ilam and Udayapur (6 cases from each districts), Nawalparasis East, Sindhupalchok, Dailekh, Jajarkot, Kaski, Nawalparasi West and Okhaldhunga (5 cases from each districts).
- 96 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 172 cases of SARI were reported this week. The majority of these cases were reported from Surkhet (23 cases), Rupandehi (19 cases), Morang (11 cases), Dhankuta and Baitadi (8 cases from each districts), Bajhang and Sunsari (7 cases from each districts), Dailekh and Kathmandu (6 cases from each districts), Jumla, Jhapa, Palpa and Kailali (5 cases from each districts), Kalikot and Pyuthan (4 cases from each districts), Baglung, Lalitpur, Darchula, and Nawalparasi East (3 cases from each districts).
- 134 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

- Five cases of dengue were reported this week. The majority of the case were reported from Bardiya (4 cases) and One case from Ilam district.
- Two cases of dengue were reported this week in 2021.

5. Kala-azar

- Four cases of kala-azar were reported this week; one each cases were reported from Surkhet, Kalkot, Taplejung, and Syangja 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.

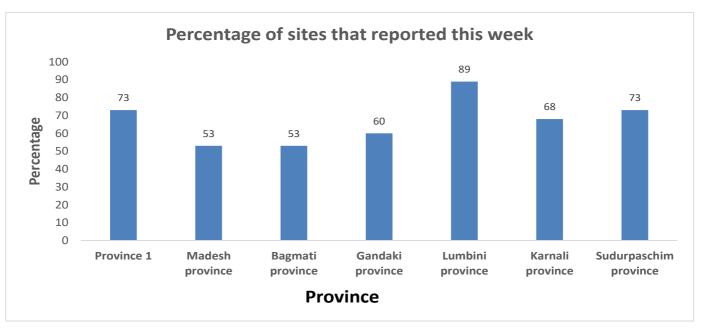
Other diseases Scrub typhus

- 13 cases of scrub typhus were reported this week. The majority of the cases were reported from Rupandehi (3 cases), Bajhang (2 cases).
- Zero cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

| Disease | Week 18 | Week 17 |
|-----------|---------|---------|
| AGE | 402 | 386 |
| SARI | 172 | 232 |
| Malaria | 0 | 3 |
| Kala-azar | 4 | 4 |
| Dengue | 5 | 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 <u>here</u>). Other information can also be accessed at the website <u>www.edcd.gov.np.</u> Thank you.



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