Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 2nd Epidemiological Week 24 January 2021

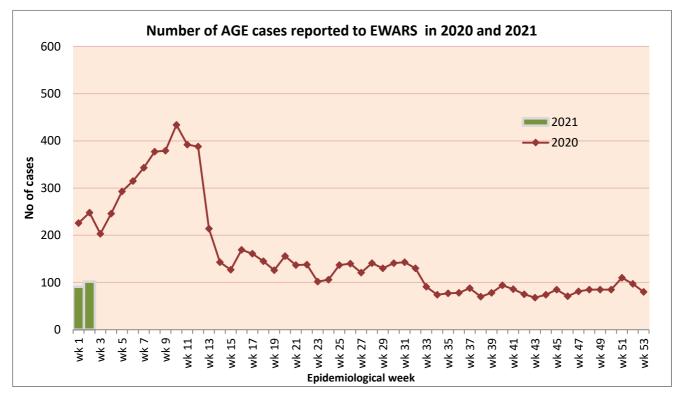
Highlights Number of cases reported for each disease this week 269450 cases of Coronavirus disease (COVID-19) have been Number of cases reported this week confirmed in Nepal, of which AGE 102 264137 cases have been SARI 85 recovered so far. Dengue . Of the reported cases, Acute Kala azar Gastro-Enteritis (AGE) is the Malaria 0 0 Cholera leading cause of morbidity in 0 20 40 60 80 100 120 week 2. Number

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.

Morbidity

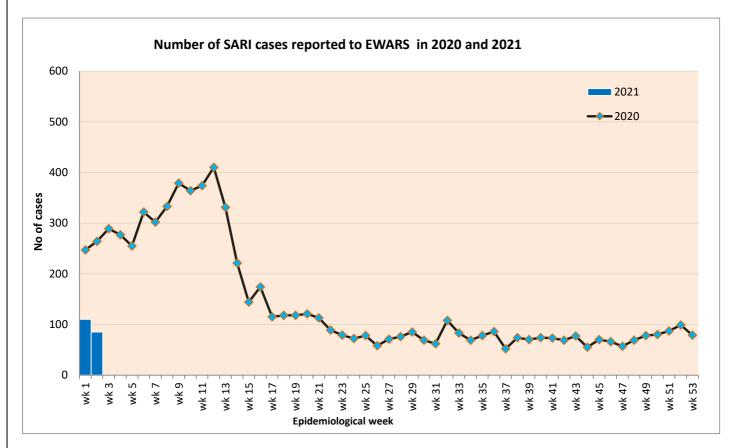
1. Acute Gastro-Enteritis (AGE) and Cholera

- 102 cases of AGE are reported this week. The majority of these cases are from Khotang (12 cases), Dolakha (8 Cases), Pyuthan and Rukam West and Dhanusa (6 Cases from each districts), and Morang (5 Cases).
- 248 cases of AGE were reported this week in 2020.



2. Severe Acute Respiratory Infection (SARI)

- 85 cases of SARI are reported this week. The majority of these cases are from Surkhet and Jhapa (9 cases), Dhankuta (8 cases), Rupandehi, Rukum West and Morang (5 cases from each districts)
- 264 cases of SARI were reported this week in 2020.



3. Malaria

- No case of malaria is reported this week.
- One case of malaria was reported this week in 2020.

4. Dengue

- Two cases of dengue was reported this week. One each cases from Parbat and Myagdi.
- Three cases of dengue were reported this week in 2020.

5. Kala-azar

- Four case of kala-azar are reported this week. Surkhet, Dailekh, Kalikot and Udayapur (1 cases from each districts).
- Zero case of kala-azar was reported this week in 2020.

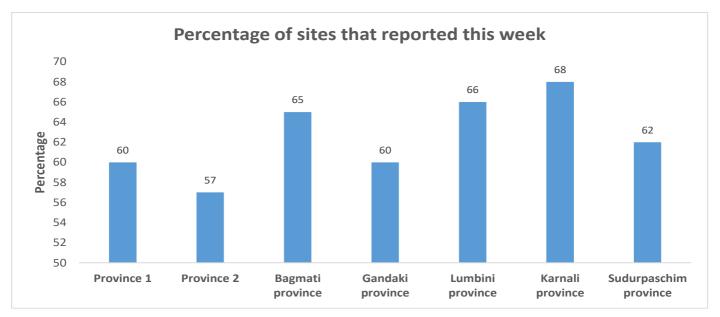
Other diseases Scrub typhus

- Three cases of scrub typhus are reported this week. Bhojpur, Rupandehi and Pyuthan (1 cases from each districts).
- Six cases of scrub typhus were reported this week in 2020.

Table: Comparison with previous week by diseases, 2020

| Disease | Week 2 | Week 1 |
|-----------|--------|--------|
| AGE | 102 | 91 |
| SARI | 85 | 110 |
| Cholera | 0 | 0 |
| Malaria | 0 | 0 |
| Dengue | 2 | 2 |
| Kala-azar | 4 | 1 |

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 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