Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 5th Epidemiological Week, 2022 13th February, 2022

Highlights

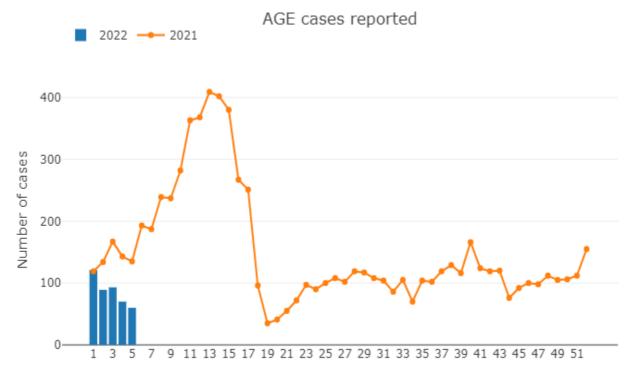
- 973059 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 938583 cases have been recovered so far.
- Of the reported cases, Sever Acute Respiratory Infection (SARI) is the leading cause of morbidity in week 05.



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)

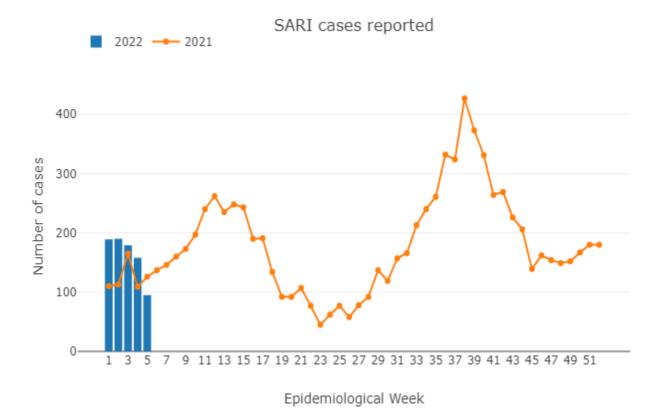
- 60 cases of AGE were reported this week. The majority of these cases were reported Bhaktapur (8 cases), Ilam (7 cases), Rupandehi (6 cases), Lalitpur (5 cases), Bara (4 cases), Kathmandu (3 cases).
- 135 cases of AGE were reported this week in 2021.



Epidemiological Week

2. Severe Acute Respiratory Infection (SARI)

- 95 cases of SARI were reported this week. The majority of these cases were reported from Surkhet and Rupandehi (11 cases from each districts), Jhapa and Pyuthan (9 cases from each districts), Taplejung (7 cases).
- 126 cases of SARI were reported this week in 2021.



3. Malaria

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

4. Dengue

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

5. Kala-azar

- Zero cases of kala-azar were reported this week.
- 11 cases of kala-azar were reported this week in 2021.

6. Cholera

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

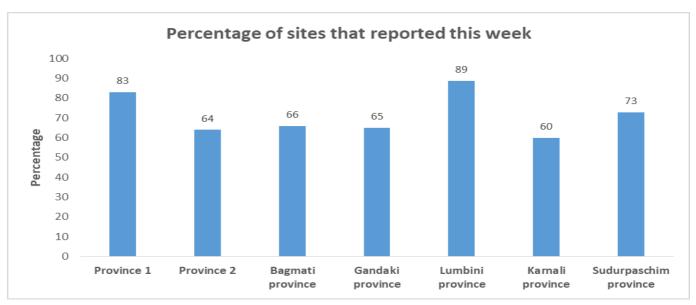
Other diseases Scrub typhus

- 11 cases of scrub typhus were reported this week. The majority of the cases were reported from Dadeldhura and Darchula (2 cases from each districts), and one each cases from Rupandehi, Doti, Palpa, Banke, Kanchanpur, Gulmi and Baitadi districts.
- 13 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

| Disease | Week 05 | Week 04 |
|-----------|---------|---------|
| AGE | 60 | 70 |
| SARI | 95 | 162 |
| Malaria | 0 | 0 |
| Kala-azar | 0 | 4 |
| 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.



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