Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 51th Epidemiological Week 2nd January, 2021

Highlights

- 828986 Cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 812419 cases have been recovered so far.
- Of the reported cases, Sever Acute
 Respiratory Infection (SARI) is the leading cause of morbidity in week 51.

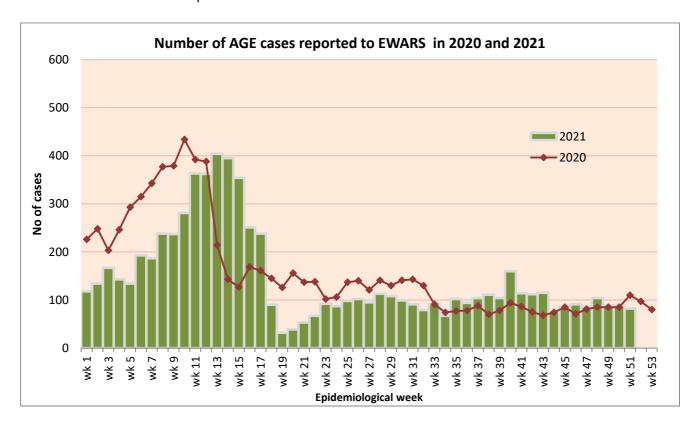




Note: This bulletin includes data since January 2021 till date, including comparison of the same period last year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

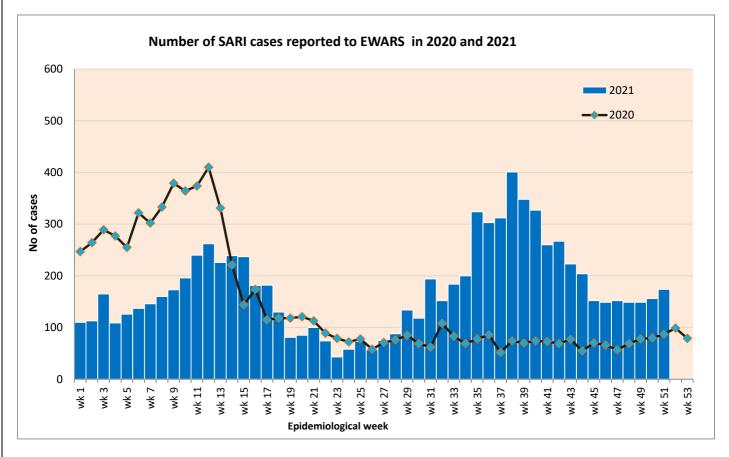
1. Acute Gastro-Enteritis (AGE)

- 82 cases of AGE were reported this week. The majority of these cases were reported Lalitpur (10 cases), Jumla (8 cases), Khotang (7 cases), Ilam (6 cases).
- 110 Cases of AGE were reported this week in 2020.



2. Severe Acute Respiratory Infection (SARI)

- 174 Cases of SARI were reported this week. The majority of these cases were reported from Rupandehi (30 Cases), Jhapa (16 cases), Surkhet (14 cases), Morang (13 cases), Dang (10 cases), Dhankuta and Kailali (9 cases from each districts).
- 87 Cases of SARI were reported this week in 2020.



3. Malaria

- Two case of malaria was reported this week; one each cases were reported from Bajura and Dhading districts.
- Zero Case of malaria was reported this week in 2020.

4. Dengue

- Two cases of dengue were reported this week; one each cases were reported from Bhajhang and Palpa districts.
- Four cases of dengue were reported this week in 2020.

5. Kala-azar

- Three cases of kala-azar were reported this week; one each cases were reported from Udayapur, Kalilot and Lalitpur districts.
- Six case of kala-azar were reported this week in 2020.

6. Cholera

- Zero cases of Cholera were reported this week.
- Zero case of Cholera was reported this week in 2020.

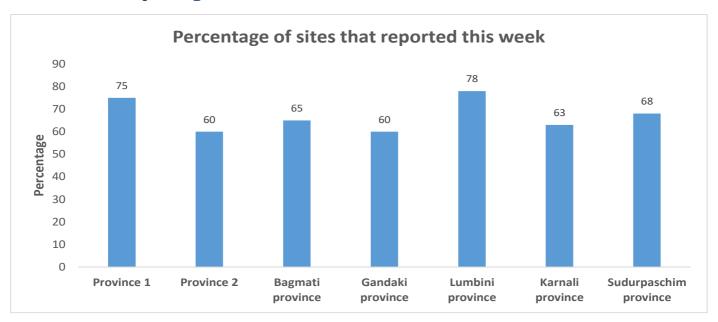
Other diseases Scrub typhus

- 22 Cases of scrub typhus were reported this week. The majority of the cases were reported from Syangja (5 cases), Gulmi (4 cases), Palpa (3 cases), Kathmandu and Kailali (2 cases from each districts).
- 16 cases of scrub typhus were reported this week in 2020.

Table: Comparison with previous week by diseases, 2021

Disease	Week 51	Week 50
AGE	82	88
SARI	174	156
Malaria	2	1
Kala-azar	3	0
Dengue	2	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.



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