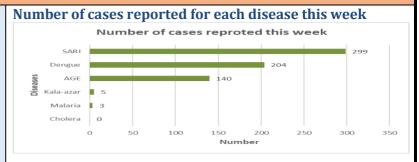
Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 48th Epidemiological Week, 2022 11th December, 2022

Highlights

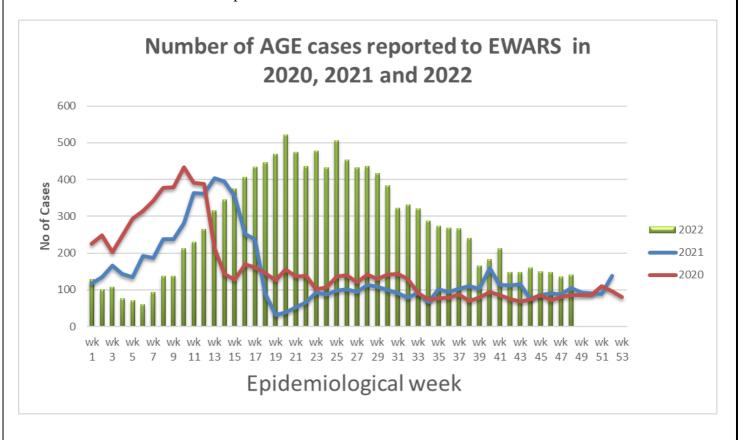
- 1000939 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988883 cases have been recovered so far.
- Of the reported cases, SARI is the leading cause of morbidity in week 48.



Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two 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.

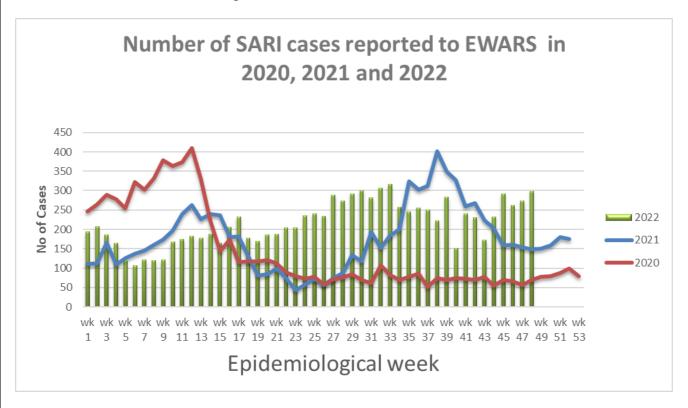
1. Acute Gastro-Enteritis (AGE)

- 140 cases of AGE were reported this week. Most of these cases were reported from Kathmandu (16 cases), Parsa (12 cases), Sunsari (11 cases), Kapilbastu and Jhapa (6 cases from each district), Doti, Nawalparasi West, and Bara (5 cases from each district).
- 112 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 299 cases of SARI were reported this week. Most of these cases were reported from Morang (31 cases), Rupandehi (30 cases), Parsa, and Jhapa (20 cases from each district), Kapilbastu, and Sunsari (13 cases from each district), Gulmi (12 cases), Rukum West, and Makwanpur (10 cases from each district), Nawalparasi west, and Bhaktapur (9 cases from each district), Kailali, and Dang (8 cases from each district), Palpa, Pyuthan, and Sindhupalchok (6 cases from each district), Dhading, Rolpa, and Kathmandu (5 cases from each district).
- 149 cases of SARI were reported this week in 2021.



3. Malaria

- Three cases of malaria (M. Vivax 1, M. Falciparum 2) was reported this week; one each case was reported from Bhaktapur, Kailali, and Dailekh district.
- Zero case of malaria was reported this week in 2021.

4. Kala-azar

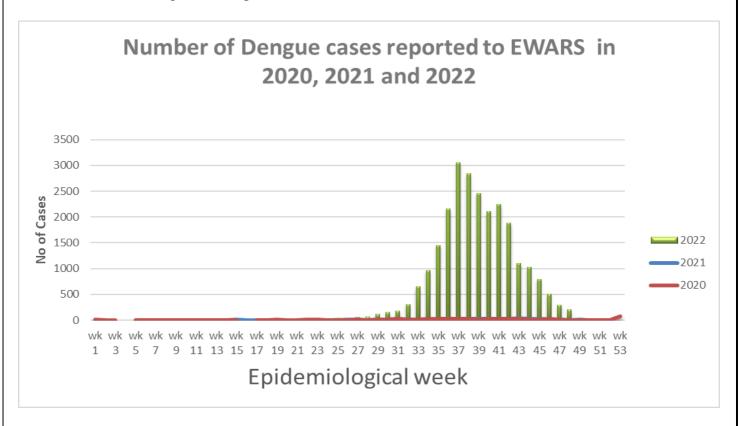
- Five cases of kala-azar were reported this week. Most of the cases were reported from kailali (2 cases), and one each case was reported from Surkhet, Kalikot, and Dailekh distrct.
- Eight cases of kala-azar were reported this week in 2021.

5. Cholera

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

6. Dengue

- 204 cases of dengue were reported this week. Most of these cases were reported Dhading (39 cases), Kathmandu (21 cases), Chitawan, and Nawalparasi East (13 cases from each district), Kanchanpur (11 cases), Sunsari (10 cases), Makwanpur (8 cases), Jhapa, and Snakhuwasabha (7 cases from each district), Kaski, Rupandehi, and Bhaktapur (6 cases from each district), Bara, and Morang (5 cases from each district).
- Six cases of dengue were reported this week in 2021.



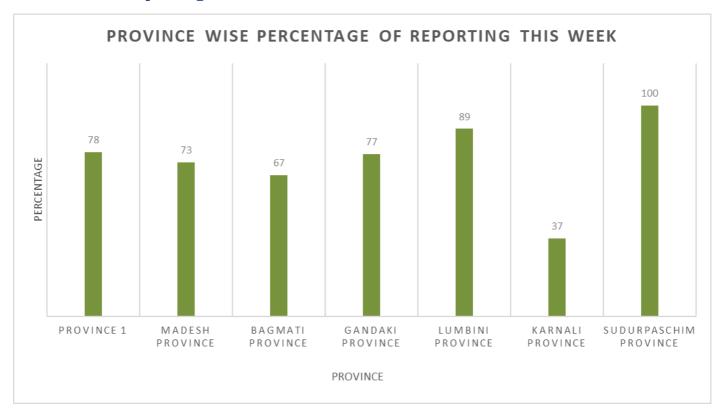
Other diseases Scrub typhus

- 49 cases of scrub typhus were reported this week. Most of the cases were reported from Rupandehi (7 cases), Darchula (6 cases), Bardiya (5 case).
- 40 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 48	Week 47
AGE	140	135
SARI	299	273
Malaria	3	1
Kala-azar	5	4
Dengue	204	296
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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