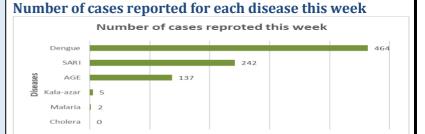
Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 46th Epidemiological Week, 2022

27th November, 2022

Highlights

- 1000878 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 988596 cases have been recovered so far.
- Of the reported cases, Dengue is the leading cause of morbidity in week 46.

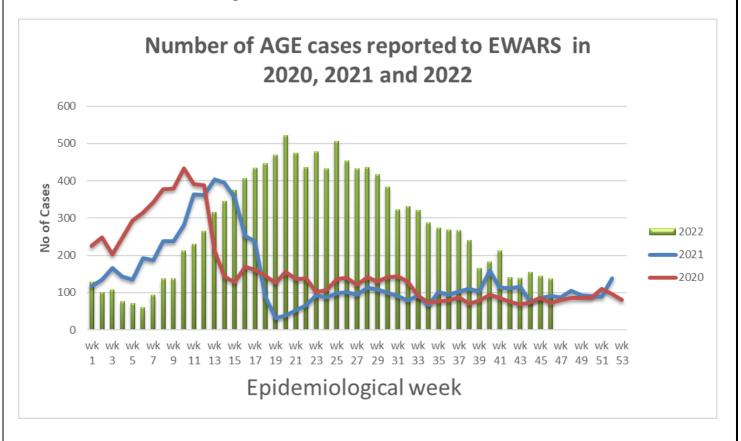


Number

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.

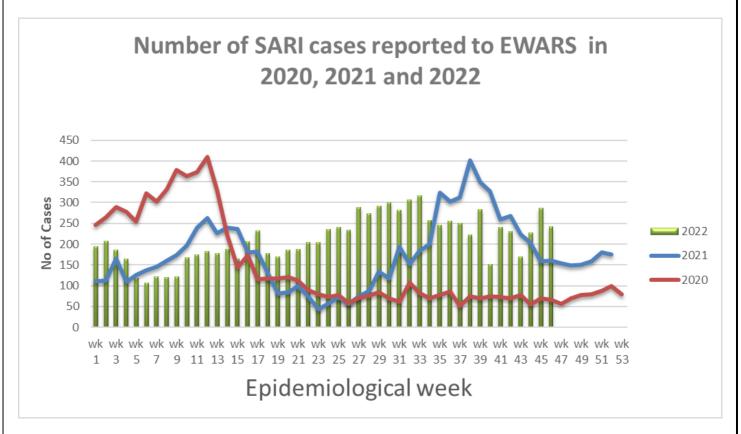
1. Acute Gastro-Enteritis (AGE)

- 137 cases of AGE were reported this week. Most of these cases were reported from Parsa (20 case), Kathmandu (8 case), Ilam (7 case), Bajhang, Kapilbastu, Morang, and Bhaktapur (6 case from each district), Banke, Mahottari, and Bara (5 case from each district).
- 100 cases of AGE were reported this week in 2021.



2. Severe Acute Respiratory Infection (SARI)

- 242 cases of SARI were reported this week. Most of these cases were reported from Rupandehi (27 case), Morang (24 case), Kapilbastu (17 case), Kathmandu (16 case), Gulmi (12 case), Parsa (10 case), Kailali (8 case), Pyuthan, Kanchanpur, and Lalitpur (7 case from each district), Jhapa, Nawalparasi West, and Sunsari (6 case from each district), Palpa, Darchula, Doti, and Makwanpur (5 case from each district).
- 162 cases of SARI were reported this week in 2021.



3. Malaria

- Two cases of malaria (M. Vivax − 1, M. Falciparum 1) was reported this week; two case was reported from Nawalparasi West district.
- Zero case of malaria was reported this week in 2021.

4. Kala-azar

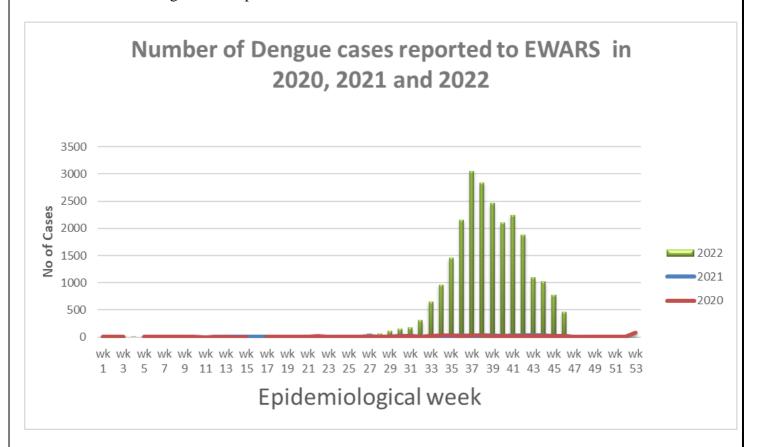
- Five cases of kala-azar were reported this week; one each case was reported from Kalikot, Kathmandu, Kailali, Makwanpur, and Dopla district.
- Seven cases of kala-azar were reported this week in 2021.

5. Cholera

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

6. Dengue

- 464 cases of dengue were reported this week. Most of these cases were reported from Dhading (97 case), Kathmandu (65 case), Chitawan (40 case), Kavrepalacnhok (24 case), Sunsari (22 case), Sankhuwasabha (18 case), Makwanpur (17 case), Jhapa (14 case), Morang (13 case), Rupandehi (11 case), Lalitpur, Nawalparasi East, and Parsa (10 case from each district), Ramechhap (9 case), Bara (8 case), Sarlahi, Kanchapur, and Tanahu (7 case from each district), Banke (6 case), Rautahat, Kailali, Ilam, Sindhuli, and Lamjung (5 case from each district).
- 16 cases of dengue were reported this week in 2021.



Other diseases

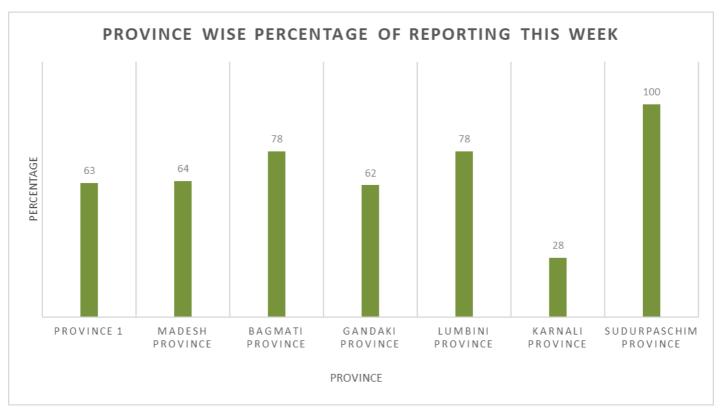
Scrub typhus

- 72 cases of scrub typhus were reported this week. Most of the cases were reported from Bardiya (8 case), Kanchanpur, and Sankhuwasabha (7 case from each district), Rupandehi (6 case), Darchula, and Sunsari (5 case from each district).
- 56 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 46	Week 45
AGE	137	144
SARI	242	286
Malaria	2	4
Kala-azar	5	3
Dengue	464	775
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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