

Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal

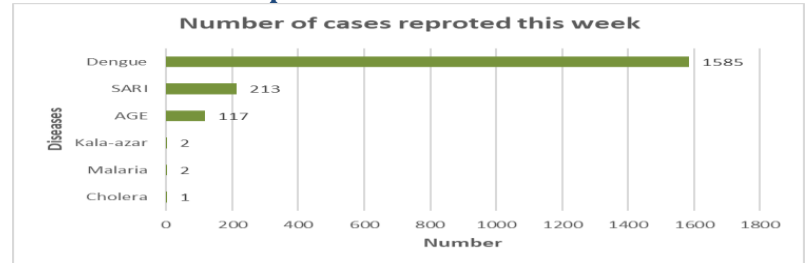
42nd Epidemiological Week, 2022

30th October, 2022

Highlights

- 1000550 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 987979 cases have been recovered so far.
- Of the reported cases, Dengue is the leading cause of morbidity in week 42.

Number of cases reported for each disease this week

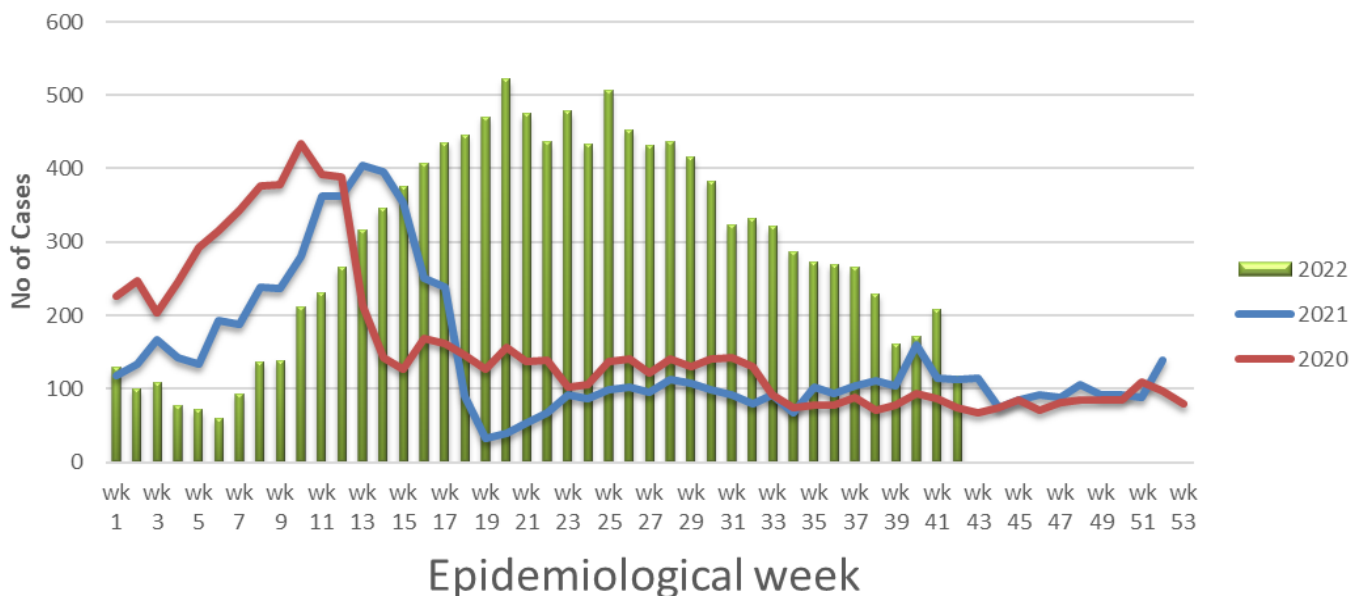


Note: This bulletin includes data since January 2021 till date, including comparison of the same period last two year. Since, May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and were gradually oriented and started reporting, thus increasing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

1. Acute Gastro-Enteritis (AGE)

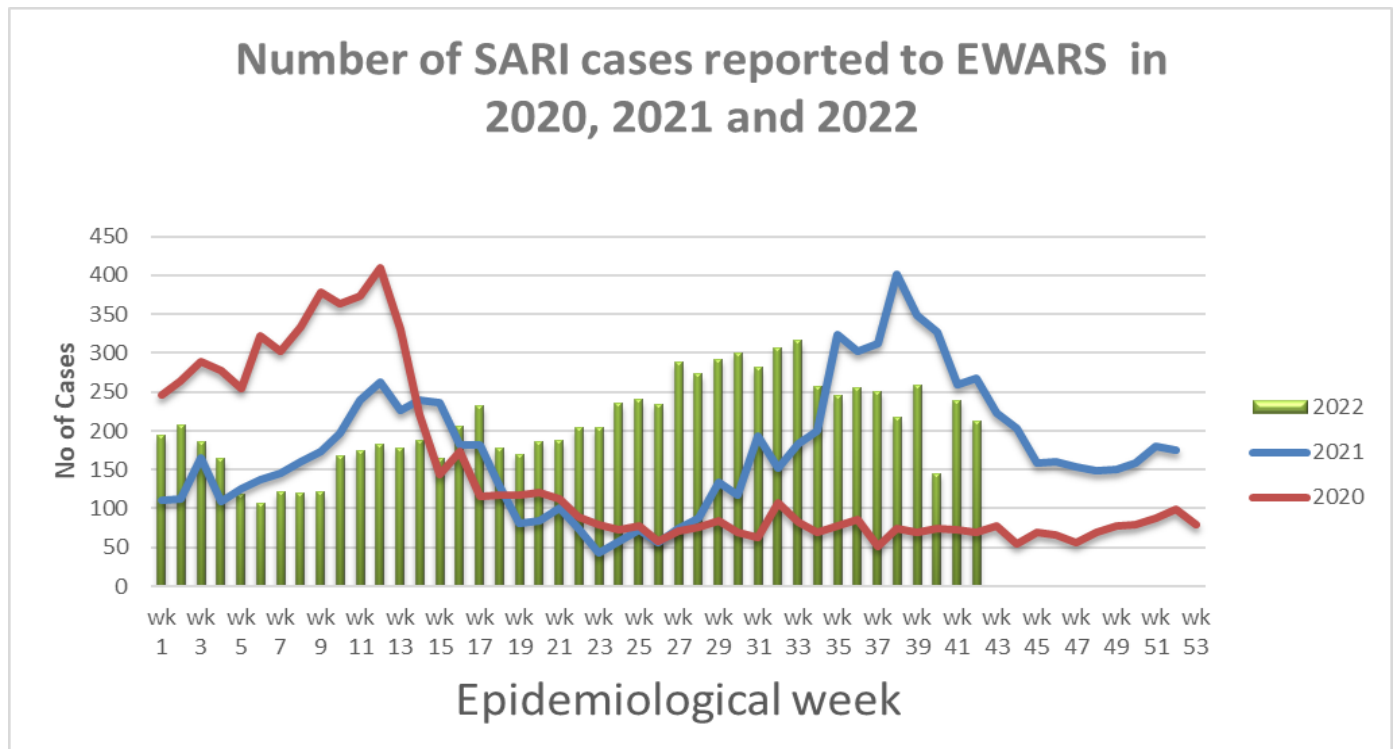
- 117 cases of AGE were reported this week. Most of these cases were reported from Parsa (22 case), Kathmandu (21 case), Kapilbastu (9 case), Bara (8 case), Siraha (6 case), Morang (5 case), Sunsari, Bardiya, and Lalitpur (4 case from each district).
- 119 cases of AGE were reported this week in 2021.

Number of AGE cases reported to EWARS in 2020, 2021 and 2022



2. Severe Acute Respiratory Infection (SARI)

- 213 cases of SARI were reported this week. Most of these cases were reported from Morang (25 case), Kathmandu (23 case), Jhapa (17 case), Rupandehi, and Sunsari (15 case from each district), Dang (9 case), Dhading (8 case), Arghakhanchi (6 case), Palpa, Gulmi, Kailali, and Parsa (5 case from each district).
- 269 cases of SARI were reported this week in 2021.



3. Malaria

- Two cases of malaria (*M. Vivax* – 1 and *M. Falciparum* - 1) was reported this week; one each case was reported from Bardiya, and Rupandehi districts.
- One cases of malaria were reported this week in 2021.

4. Kala-azar

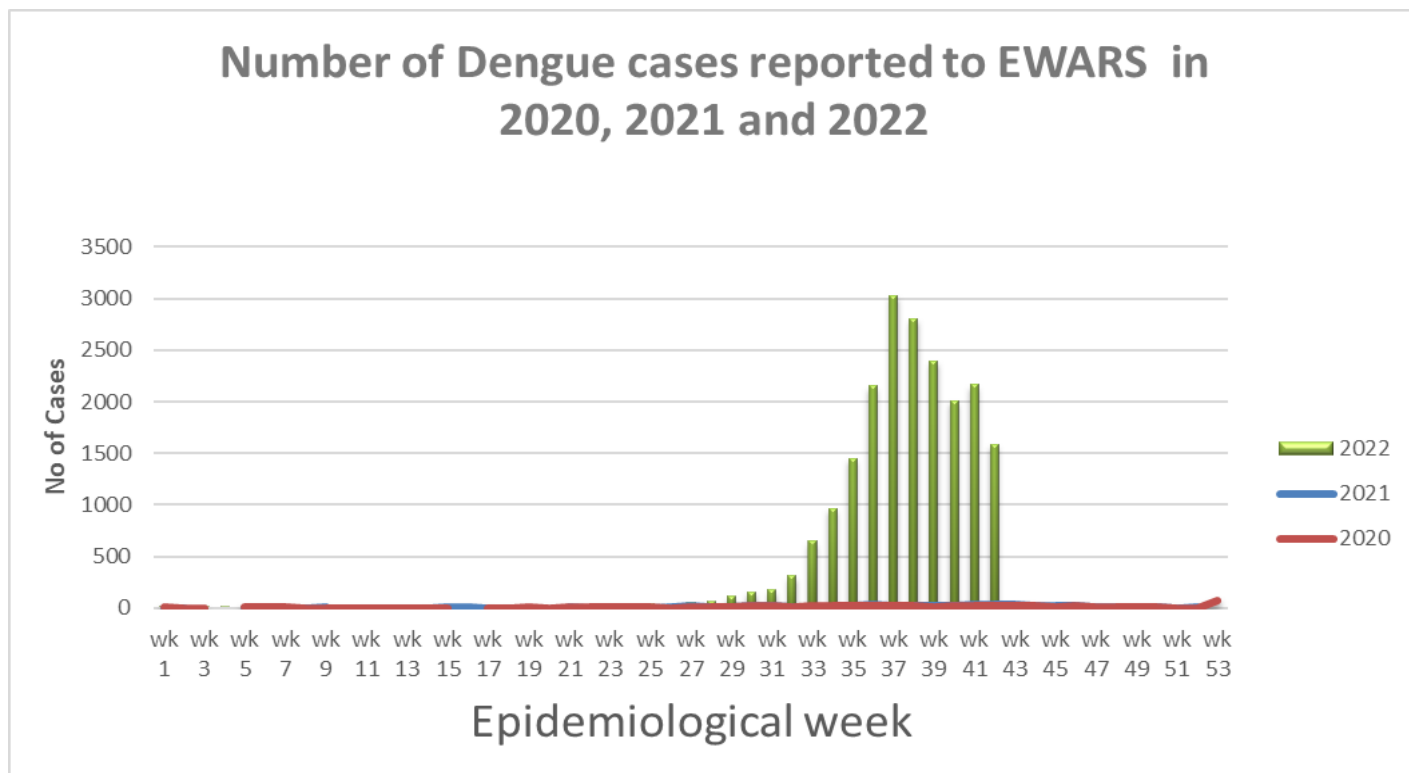
- Two cases of kala-azar were reported this week; one each case was reported from Baitadi, and Dang districts.
- Three cases of kala-azar were reported this week in 2021.

5. Cholera

- One case of Cholera was reported this week; one case was reported from Bhaktapur district.
- Zero case of Cholera was reported this week in 2021.

6. Dengue

- 1585 cases of dengue were reported this week. Most of these cases were reported from Kathmandu (585 case), Dhading (213 case), Lalitpur (112 case), Rupandehi (54 case), Khotang (45 case), Chitawan (43 case), Tanahu, and Makwanpur (29 case from each district), Sindhupalchok (28 case), Bhaktapur (24 case), Dhankuta, and Bara (21 case from each district), Sunsari (19 case), Dang (17 case), Kaski (16 case), Kanchanpur (15 case), Bardiya, Parsa, and baglung (14 case from each district), Ramechhap, and Morang (13 case from each district), Panchthar (12 case), Surkhet, Bhojpur, Kavrepalanchok, and Nuwakot (11 case from each district), Jhapa, Syangja, and Gulmi (10 case from each district), Kailali, Nawalparasi East, and Gorkha (9 case from each district), Nawalparasi West (8 case), Palpa (7 case), Sindhuli, and Rautahat (6 case from each district).
- 30 cases of dengue were reported this week in 2021.



Other diseases

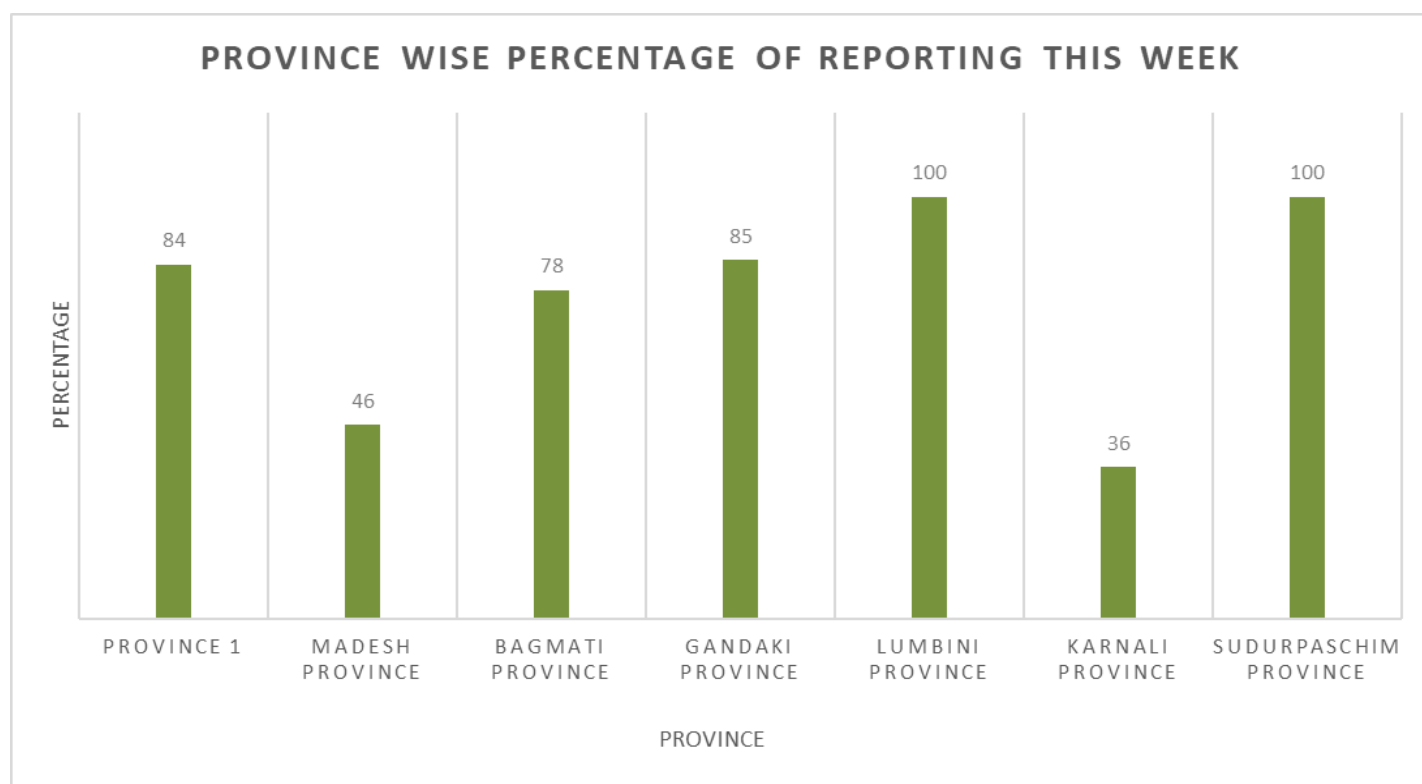
Scrub typhus

- 78 cases of scrub typhus were reported this week. Most of the cases were reported from Achham (13 case), Rupandehi, and Darchula (6 case from each district), Kapilbastu, Chitawan, Arghakhanchi, and Nawalparasi West (5 case from each district), Baitadi, Bardiya, and Morang (4 case from each district).
- 78 cases of scrub typhus were reported this week in 2021.

Table: Comparison with previous week by diseases, 2022

Disease	Week 42	Week 41
AGE	117	208
SARI	213	239
Malaria	2	2
Kala-azar	2	5
Dengue	1585	2165
Cholera	1	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 WHO and GIZ for preparation of this bulletin.

Note: This bulletin is also available at the EDCCD website (please click [here](#)). Other information can also be accessed at the website www.edcd.gov.np. Thank you.



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