# Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal <sup>39th</sup> Epidemiological Week, 2023 Sunday, 8th October, 2023

#### **Highlights** Number of cases reported for each disease this week 1003434 cases of Corona Virus disease . Number of cases reported this week (COVID-19) have been confirmed in Nepal, of which 991350 cases have been Dengue 1619 recovered so far. SARI 443 Diseases AGE 295 Of the reported cases, Dengue is the • Kala-azar leading cause of morbidity in week 39. Malaria 0 Cholera 0 0 200 400 600 800 1000 1200 1400 1600 1800 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 was 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)

- 295 cases of AGE were reported this week. Most of these cases were reported from Kathmandu (38 case), Parsa (24 case), Saptari (17 case), Mahottari and Dhanusha (15 case from each district), Mustang and Lalitpur (14 case from each district).
- 175 cases of AGE were reported this week in 2022.



# 2. Severe Acute Respiratory Infection (SARI)

- 443 cases of SARI were reported this week. Most of these cases were reported from Rupandehi ( 37 case), Kaski (29 case), Kathmandu (27 case), Morang (24 case), and Jumla (19 case).
- 287 cases of SARI were reported this week in 2022.



## 3. Malaria

- Zero case of Malaria were reported this week.
- Three cases of Malaria vivax were reported this week in 2022.

### 4. Kala-azar

- Two cases of Kala-azar were reported this week. They were from Saptari and Okhaldhunga.
- Six cases of Kala-azar was reported this week in 2022.

## 5. Cholera

- Zero case of Cholera was reported this week.
- One case of Cholera was reported this week in 2022.

### 6. Dengue

- 1619 cases of Dengue were reported this week. Most of these cases were reported from Tanaun (408 case), Kathmandu (186 case), Sankhuwasabha (133 case), Kaski (116 case), and Panchthaar (101 case).
  - 2470 cases of Dengue were reported this week in 2022.

#### Other diseases Scrub typhus

- . 317 case of Scrub Typhus were reported this week. Of them, most of the cases were reported from Dhading (39 case), Palpa (22 case), Dang (19 case), Arghakhanchi and Gulmi (13 case from each district), and 11 cases each from five districts including Kailali and Baitadi.
- 190 cases of Scrub Typhus were reported this week in 2022.

**SHAPU**: 15 cases of SHAPU were reported this week. Of them, Kathmandu (5 case), Dhading (2 case), and eight districts were reported with single case each.

## Table: Comparison with previous week by diseases, 2023

Diseases	Week 39	Week 38
AGE	295	326
SARI	443	359
Malaria	0	1
Kala-azar	2	2
Dengue	1619	1437
Cholera	0	0

#### **Province wise reporting status:**



## National 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