# Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 37<sup>th</sup> Epidemiological Week, 2022 25<sup>th</sup> September, 2022

#### **Highlights** Number of cases reported for each disease this week 999575 cases of Coronavirus disease Number of cases reproted this week (COVID-19) have been confirmed in Nepal, of which 986335 cases have been Dengue 2929 recovered so far. Kala-azar Of the reported cases, Dengue is the • Malaria Cholera 0 leading cause of morbidity in week 37. 1000 3000 500 1500 2000 2500 3500 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)

• 251 cases of AGE were reported this week. Most of these cases were reported from Kathmandu (32 cases), Parsa (26 cases), Sunsari, and Bara (16 cases from each district), Kapilbastu (12 cases), Lalitpur (11 cases), Siraha (9 cases), Gorkha, and Rukum West (7 cases from each district), Pyuthan, Jumla, Ilam, and Mahottari (6 cases from each district), Sankhuwasabha, and Bhaktapur (5 cases from each district), Saptari, Bajhang, Rupandehi, Dang, Doti, Bardiya, and Chitawan (4 cases from each district).



• 119 cases of AGE were reported this week in 2021.

## 2. Severe Acute Respiratory Infection (SARI)

• 216 cases of SARI were reported this week. Most of these cases were reported from Jhapa (17 case), Morang, and Kathmandu (14 cases from each district), Dhankuta, and Rupandehi (11 cases from each district), Parsa, and Saptari (8 cases from each district), Sunsari, Bhaktapur, and Dhading (7 cases from each district), Jumla (6 cases), Surkhet, Palpa, Ilam, Ramechhap, Bhajhang, and Lalitpur (5 cases from each district).





## 3. Malaria

- Four case of malaria (M. Falciparum 1 and M. Vivax 3) was reported this week. Most of these cases were reported from Achham (2 cases), and one each case was reported from Kathmandu, and Palpa district.
- Four cases of malaria were reported this week in 2021.

### 4. Kala-azar

- Six cases of kala-azar were reported this week. Most of these cases were reported from Kathmandu (2 cases), and one each case from Achham, Baitadi, Sunsari, and Kalikot district.
- Three 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

2929 cases of dengue were reported this week. Most of these cases were reported from Kathmandu (1311 cases), Lalitpur (234 cases), Darchula (130 cases), Bhaktapur (119 cases), Rupandehi (89 cases), Chitawan (58 cases), Kavrepalanchok (53 cases), Dang (39 cases), Nuwakot (37 cases), Dhading (32 cases), Makwanpur (29 cases), Surkhet, Kailali, and Sindhupalchok (28 cases from each district), Rautahat, and Morang (27 cases from each district), Gorkha, and Bara (26 cases form each district), Bardiya (25 cases), Sankhuwasabha, and Gulmi (24 cases from each district), Doti, and Palpa (21 cases from each district), Sarlahi (20 cases), Khotang, and Syangja (19 cases from each district), Ramechhap, and Kanchanpur (19 cases from each district), Sunsari, and Kaski (16 cases from each district), Arghakhanchi, and Sindhuli (15 cases form each district), Jhapa, Baglung, and Dolakha (14 cases from each district), Parsa, Lamjung,and Banke (13 cases from each district), Parbat (12 cases), Bhojpur, and Terhathum, and Mahottari (11 cases from each district), Tanahu, and Nawalparasi East (10 cases from each district), Saptari (9 cases), Achham, Dadeldhura, Salyan, Nawalparasi West, and Myagdi ( 7 cases from each district), Baitadi, Kalikot, Udayapur, Pyuthan, Rukum East, and Kapilbastu (6 cases from each district), Jumla (5 cases).

• 23 cases of dengue were reported this week in 2021.



#### Other diseases Scrub typhus

- 173 cases of scrub typhus were reported this week. Most of the cases were reported from Chitawan (18 cases), Gorkha (12 cases), Kailali (11 cases), Bardiya (10 caes), Darchula (8 cases), Kavrepalanchok, Rupandehi, Palpa, Kanchanpur, and Arghakhanchi (7 cases from each district), Banke (6 cases), Myagdi, Bajura, and Gulmi (4 cases from each district).
- 119 case of scrub typhus were reported this week in 2021.

# Table: Comparison with previous week by diseases, 2022

Disease	Week 37	Week 36
AGE	251	265
SARI	216	247
Malaria	4	3
Kala-azar	6	10
Dengue	2929	2142
Cholera	0	1

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



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**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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