# Early Warning and Reporting System (EWARS)- Weekly Bulletin: Nepal 23<sup>rd</sup> Epidemiological Week, 2022 19<sup>th</sup> June, 2022

#### **Highlights**

- 979362 cases of Coronavirus disease (COVID-19) have been confirmed in Nepal, of which 967300 cases have been recovered so far.
- Of the reported cases, Acute Gastro-Enteritis (AGE) is the leading cause of morbidity in week 23.

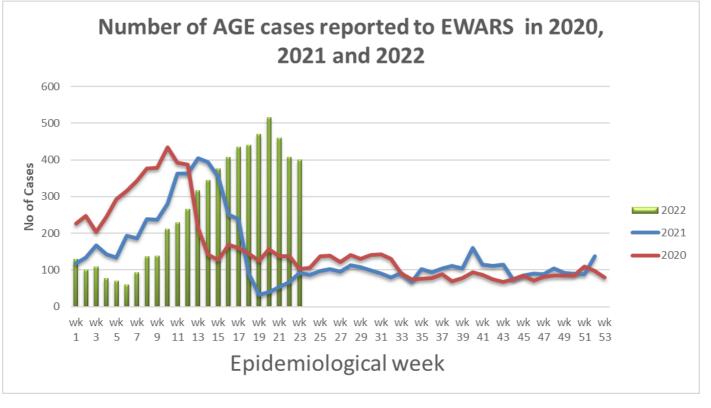
umber of cases reported for each disease this week									
	Nu	mbe	erofo	ases	repro	tedt	his w	eek	
AGE									400
SAR					187				
Dengue Kala-azar	5								
Kala-azar	8								
Malaria	2								
Cholera	0								
	0	50	100	150	200	250	300	350	400 450
Cholera		50	100	150	200		300	350	400 4

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

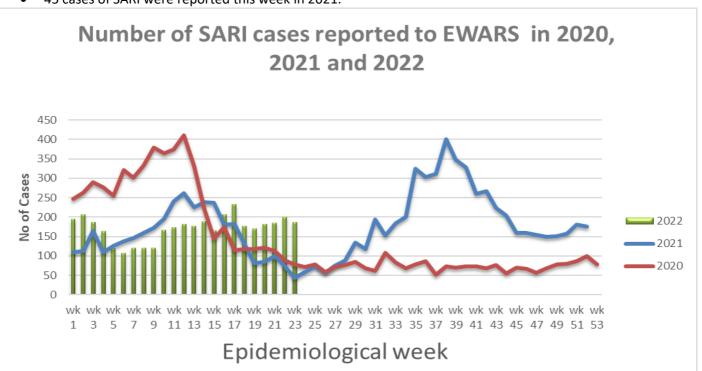
400 cases of AGE were reported this week. Most of these cases were reported from Kapilbastu (36 cases), Kathamndu (33 cases), Rupandehi (31 cases), Bara, Dang, and Parsa (27 cases from each districts), Bhaktapur (18 cases), Lalitpur (17 cases), Bardiya (15 cases), Okhaldhunga (13 cases), Bajhang (9 cases), Jumla, Surkhet, and Jhapa (8 cases from each districts), Sunsari (7 cases), Taplejung, Kanchanpur, Darchula, Achham, Khotang, and Gorkha (6 cases from each districts), Rukum West (5 cases), Doti, Dhanusa, Palpa, Dailekh, Sankhuwasabha, and Lamjung (4 cases from each districts.)





# 2. Severe Acute Respiratory Infection (SARI)

- 187 cases of SARI were reported this week. Most of these cases were reported from Jhapa (26 cases), Morang (19 cases), Surkhet (17 cases), Rupandehi (13 cases), Dailekh, and Sunsari (8 cases from each districts), Baitadi (7 cases), Saptari, Dhankuta (6 cases from each districts), Lalitpur (5 cases from each districts), Darchula, Chitawan, Jumla, baglung, Nawalaparasi East, and Nawalparasi West (4 cases from each districts).
- 45 cases of SARI were reported this week in 2021.



## 3. Malaria

- Two case of malaria (Malaria Vivax) was reported this week; one each case from Surkhet, and Salyan districts.
- Two cases of malaria were reported this week in 2021.

## 4. Dengue

- Five cases of dengue were reported this week; One each case from Gulmi, Okhaldhunga, Darchula, Lalitpur, and Lamjung districts.
- Three cases of dengue were reported this week in 2021.

## 5. Kala-azar

- Eight cases of kala-azar were reported this week. Most of these cases were reported from Baitidi (3 cases), One each case from Surkhet, Bajura, Palpa, Okhaldhunga, Kalikot districts.
- Four cases of kala-azar were reported this week in 2021.

## 6. Cholera

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

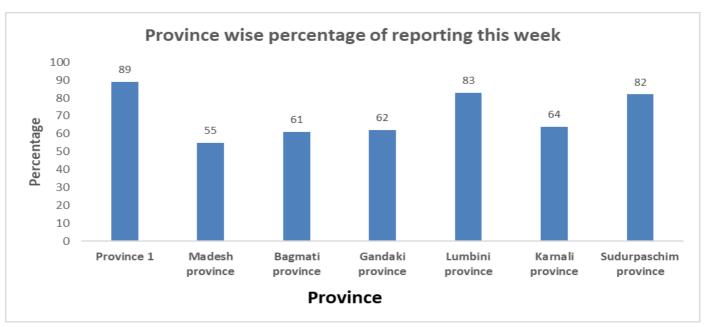
## Other diseases Scrub typhus

- 29 cases of scrub typhus were reported this week. Most of the cases were reported from Darchula (10 cases), Palpa, and Bardiya (3 cases from each districts), Gulmi, Okhaldhunga, and Morang (2 cases form each districts), and One each cases from Lalitpur, Khotang, Bhojpur, Udayapur, Kanchanpur, Sarlahi, and Kathmandu districts.
- Seven cases of scrub typhus were reported this week in 2021.

## Table: Comparison with previous week by diseases, 2022

Disease	Week 23	Week 22		
AGE	400	408		
SARI	187	200		
Malaria	2	3		
Kala-azar	8	4		
Dengue	5	7		
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.



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