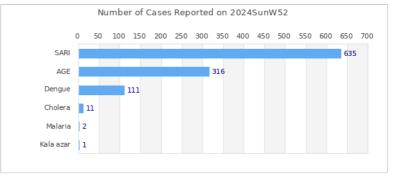
#### Ministry of Health and Population Department of Health Services Epidemiology and Disease Control Division

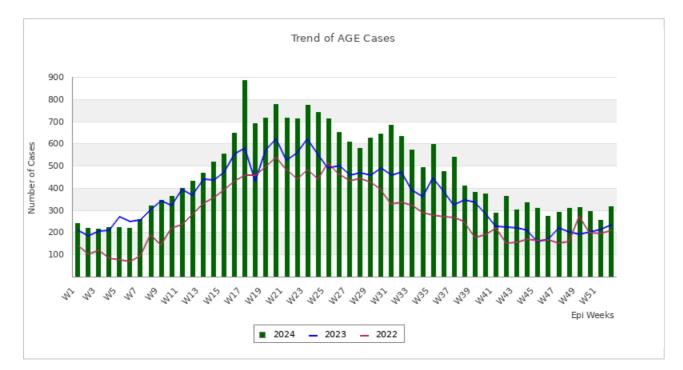
### Highlights

Among the reported diseases, **SARI** is the leading cause of morbidity in Week 52 with **635** (probable/suspect/confirm) reported cases.

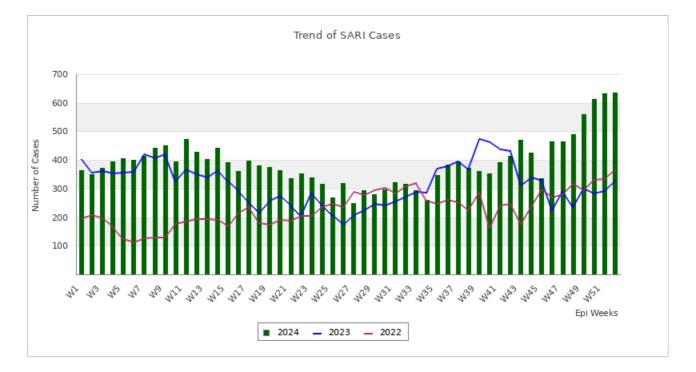
Overall reporting rate of Week 52 is **95.5%** with 128 out of 134 sentinel sites reporting to EWARS.



This bulletin includes data since January 2022 till date, including comparison of the same period last two year. In May 2019, 36 new sentinel sites (including public hospitals, private hospitals, and medical colleges) were added and was gradually oriented and started reporting. Recently, in November 2024, 17 reporting sites selected from all the provices of Nepal were upgraded to sentinel sites, thus the number of sentinel sites are increasing. The current number of sentinel sites is 134.



# **Trend of Outbreak Prone Diseases/Syndromes**



### Comparative Analysis by Disease/Syndrome (Week 52, 2024)

Disease (Probable/Suspect/Confirm)	Week 51, 2024 (Previous Week)	Week 52, 2024 (This Week)	Change ir No. of Cases	Week 52, 2023 (Last Year Same Week)
AGE	254	316	62	234
SARI	632	635	3 •	328
Cholera	16	11	-5 🛛	0
Malaria	2	2	0 •	· 0
Dengue	103	111	8 •	59
Kala azar	5	1	-4	· 2
Scrub Typhus	96	102	6 •	34
Enteric Fever	83	51	-32	43
Influenza Like Illness	297	403	106 🛛	94

Increase in number of cases
Decrease in number of cases
No change in number of cases

#### **Summary Observation**

Most of the **AGE** cases were reported from KATHMANDU (27 cases), PALPA (23 cases), RUPANDEHI (17 cases), GULMI (12 cases) and BHAKTAPUR (12 cases).

Most of the **SARI** cases were reported from SUNSARI (56 cases), MORANG (54 cases), KATHMANDU (53 cases), RUPANDEHI (52 cases) and KAILALI (31 cases).

Most of the **Cholera** cases were reported from PALPA (3 cases), BAGLUNG (2 cases), PARBAT (2 cases), ACHHAM (1 case) and SYANGJA (1 case).

Malaria case(s) were reported from KAPILBASTU (1 case) and KATHMANDU (1 case).

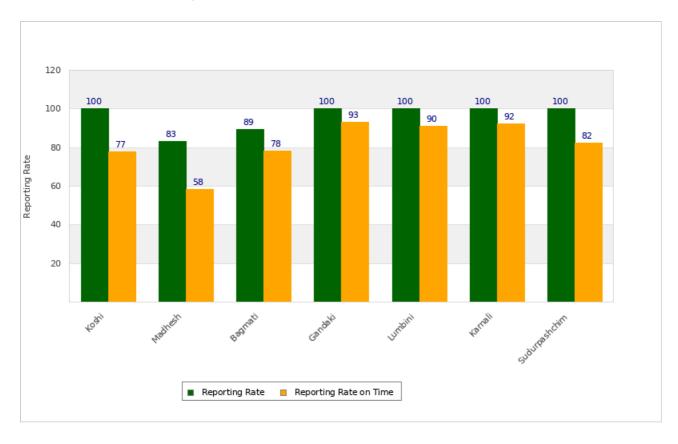
Most of the **Dengue** cases were reported from JHAPA (36 cases), KASKI (15 cases), SUNSARI (8 cases), KAVREPALANCHOK (5 cases) and MORANG (5 cases).

Kala azar case(s) were reported from KANCHANPUR (1 case).

Most of the **Scrub Typhus** cases were reported from DANG (11 cases), BARDIYA (10 cases), DADELDHURA (10 cases), LAMJUNG (10 cases) and KANCHANPUR (6 cases).

Most of the **Enteric Fever** cases were reported from KAILALI (8 cases), PARSA (5 cases), KANCHANPUR (3 cases), DARCHULA (3 cases) and MAHOTTARI (3 cases).

Most of the **Influenza Like Illness** cases were reported from KAILALI (183 cases), BAITADI (40 cases), ACHHAM (38 cases), KANCHANPUR (28 cases) and RUKUM WEST (23 cases).



## Province Reporting Status (Week 52, 2024)

**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. Other information can also be accessed at the website <u>www.edcd.gov.np</u>. If you have difficulty reading this bulletin, you can access it <u>online</u>.