



**GOVERNMENT OF SIERRA LEONE**  
**MINISTRY OF HEALTH AND SANITATION**  
**DIRECTORATE OF HEALTH SECURITY AND EMERGENCIES**

**WEEK 1**

*Disease specific report*

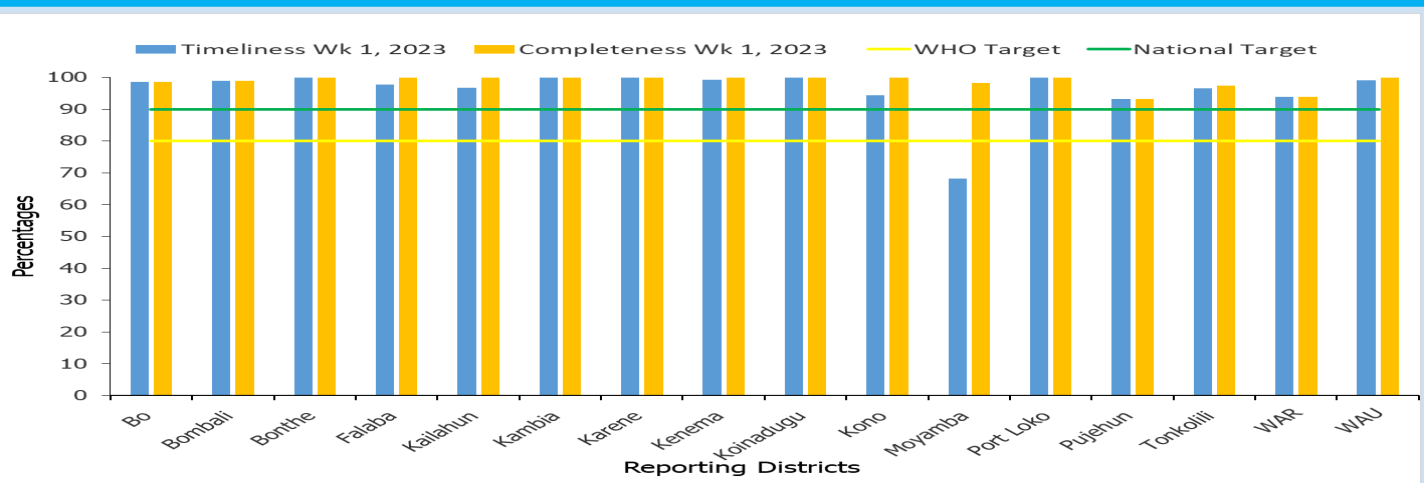
**Week 1: 2nd — 8th Jan, 2023**

- **Acute Flaccid Paralysis (AFP):** Two (2) cases of AFP were reported this week both under five years. The cases were investigated and samples sent to CPHRL for confirmatory shipment
- **Animal Bite (Dog):** Thirty-one (31) Dog bite cases were reported this week. Of the cases, seventeen were under fives and fourteen were above five years of age. The highest number of cases were from Koinadugu (16), Kono (5), Port Loko (4) districts.
- **Animal Bite (Snake):** Seven (7) Snake bite cases were reported this week. The cases were all above five years of age. The highest number of cases were from Bombali (3) districts.
- **Maternal death:** Four (4) maternal deaths were reported from WAU (2), Falaba and Port Loko (1) each per districts
- **Measles:** Twenty (20) cases of suspected Measles were reported this week. Of the cases, seventeen were under fives and three were above five years of age. The highest number of cases were from WAR (11), WAU (8). The cases were investigated and samples sent to CPHRL for confirmation
- **Acute Viral Hemorrhagic Fever (AVHF):** Six (6) cases of suspected AVHF were reported this week . Of the cases, seven were above five and three were above five years of age. The cases were investigated and samples sent to CPHRL for confirmation

**KEY HIGHLIGHTS FOR COVID-19 FOR THE WEEK**

- **COVID-19 :** No confirm case was reported this week
- **COVID-19 Death:** No death related to COVID-19 was reported this week
- **COVID-19 Recovery:** No recovery was reported for this week

**Health Facility Timeliness & Completeness of Weekly report by district, (Epi week 1, 2023)**

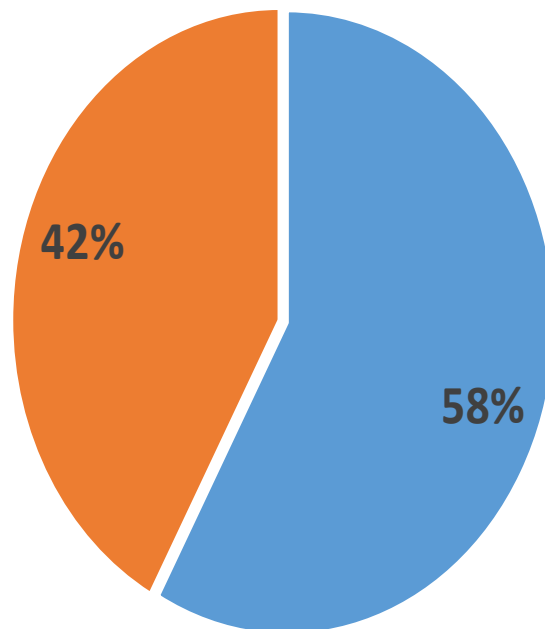


For week 1, a total of 15 out of 16 districts achieved both the WHO and national target for timeliness and completeness, while one met national target for completeness but didn't met for timeliness

## Key highlights on COVID-19 Surveillance updates (Epi Week 1, 2023)

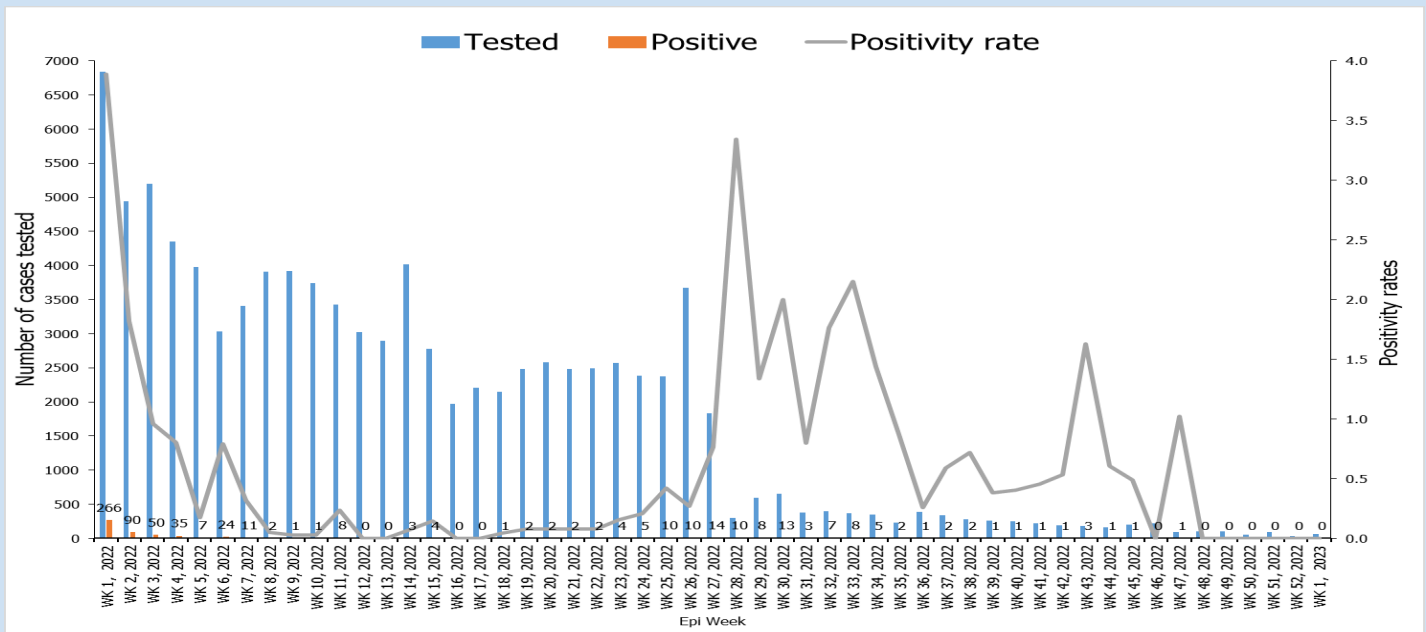
- A total of 76 reporting sites conducting COVID-19 RDT at facility level
- A total of 65 RDT and 15 departure testing were conducted with zero positive
- 0 Confirmed COVID-19 case reported: (Source: Both PCR & Ag-RDTs test result)
- 0 Death reported (Source: DHIS2 eCBDS)
- 0 recovered reported: (Source: DHIS2 eCBDS)

## COVID-19 test conducted by sex (1<sup>st</sup> Jan 2022, – 17<sup>th</sup> Jan, 2023) N=7730



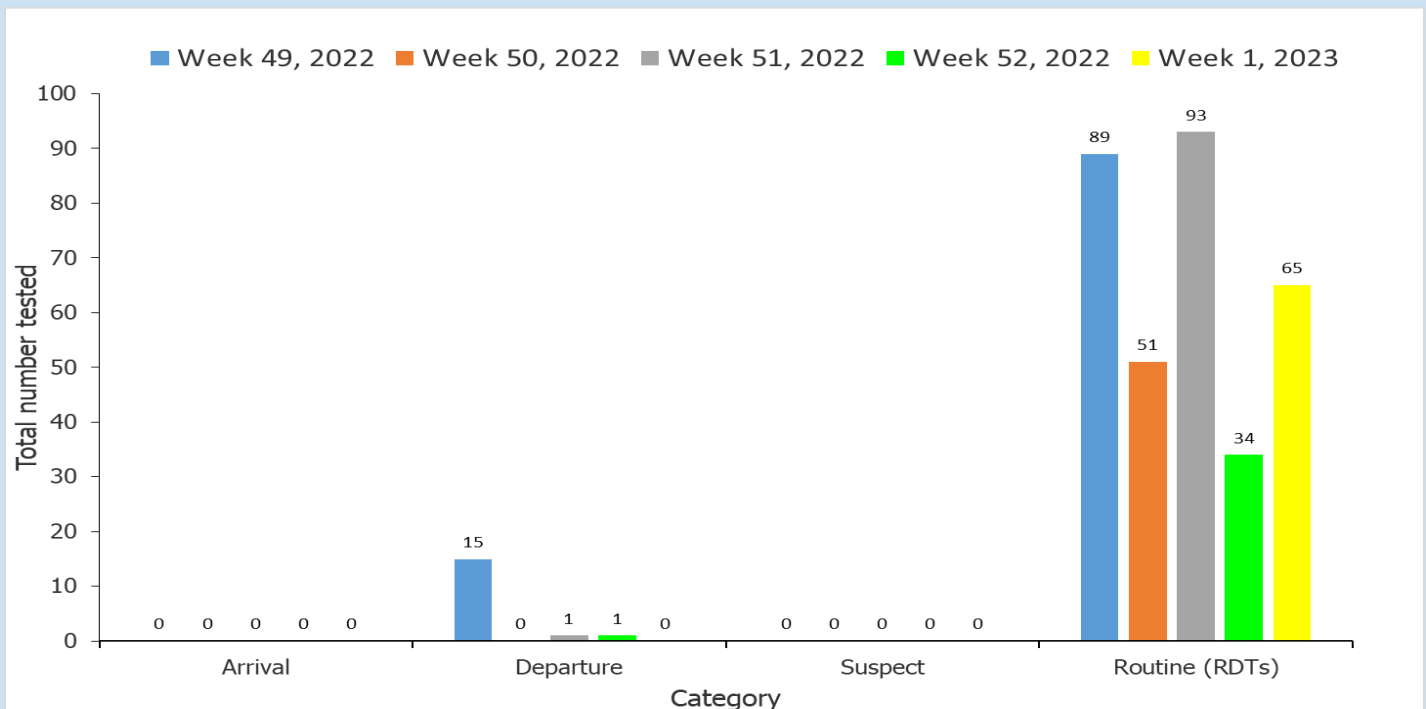
■ Male ■ Female

## Positivity rate of COVID-19 confirmed cases (Epi Week 1 - 52, 2022 & Week 1, 2023)



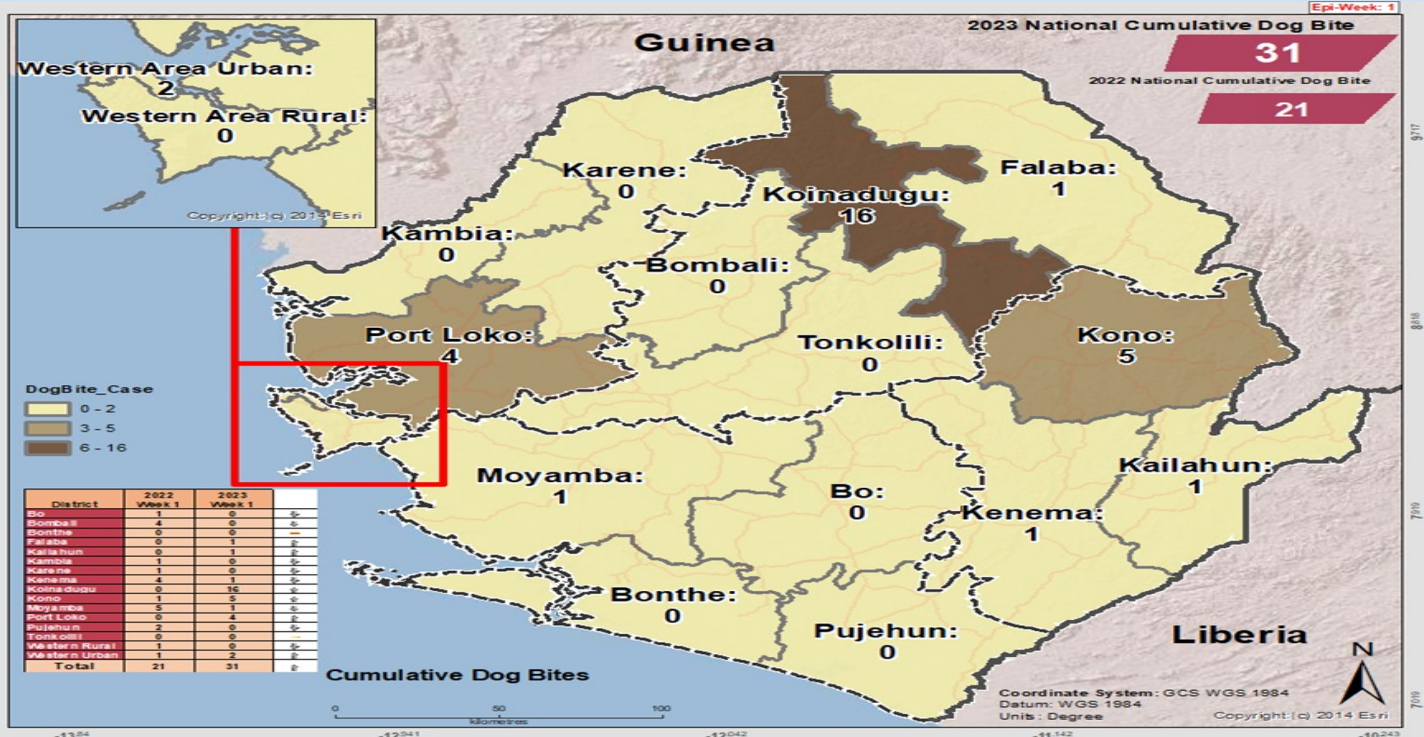
For week 1 of 2023 there was no confirmed COVID-19 case countrywide and the situation has been like for the past five week. The positivity rate therefore has been zero over time (past six weeks)

## Cumulative COVID-19 test conducted by Category (Epi Week 49 – 52, 2022 & Week 1, 2023) N=349



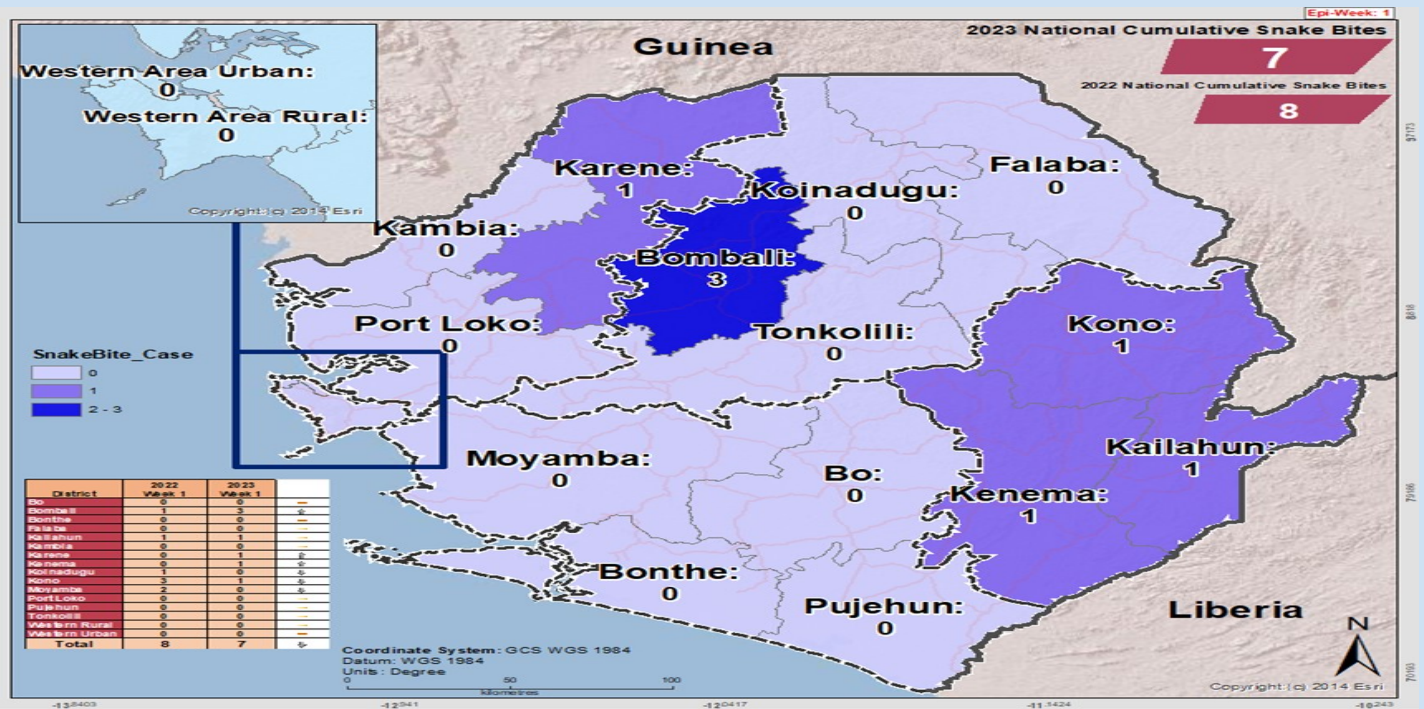
A greater proportion of testing is been done routine facility RDT testing. The COVID-19 response has been transitioned to the Ministry of Health and Sanitation and facility testing is been promoted.

## Animal Bite (Dog) cases reported by district (Epi Week 1, 2023)



For week 1 of 2023, thirty-one Dog bite cases were reported from eight districts. The districts of Koinadugu, Kono and Port loko, reported higher numbers of Dog bite cases for the week.

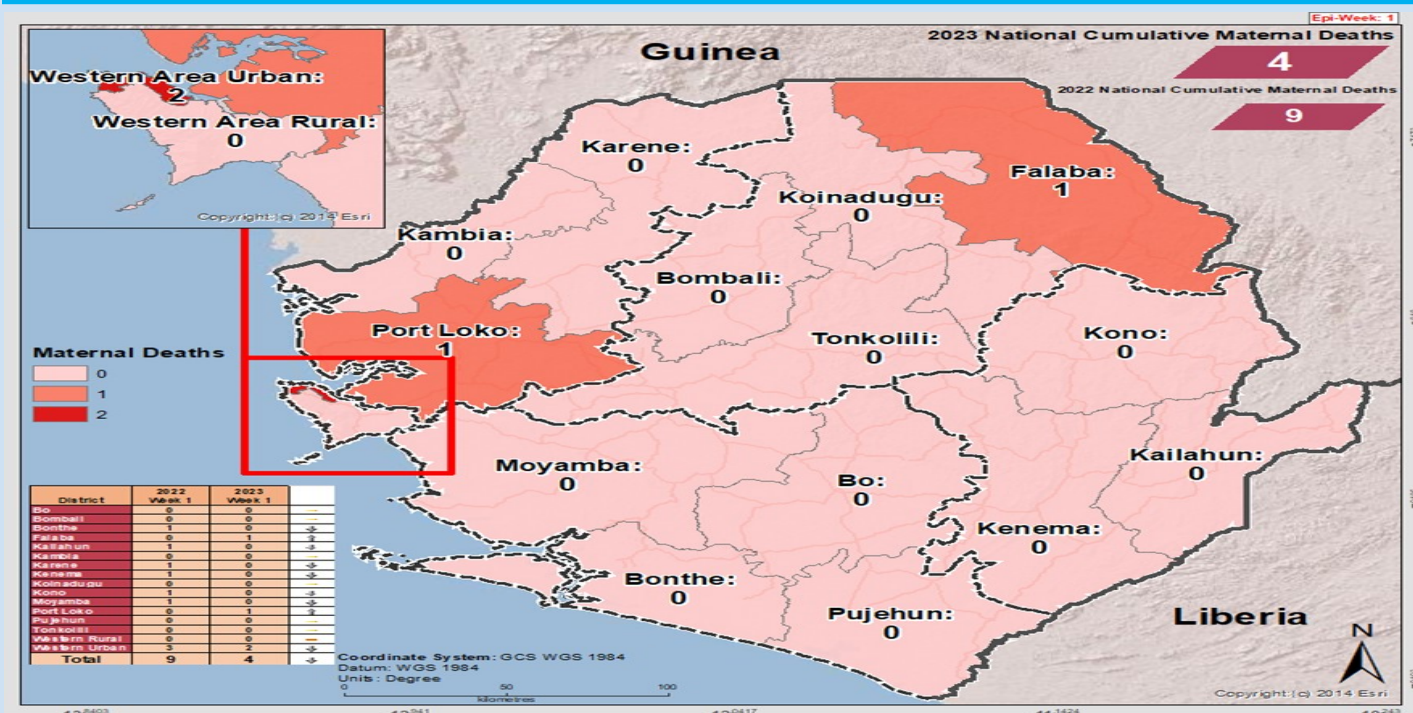
## Animal bite (Snake) reported by district (Epi Week 1, 2023)



For week 1 of 2023, a total of seven (7) snake bites were reported from five districts Karene, Kono, Kenema and Kailahun(1) each and Bombali (3) district.



## Maternal Death reported by district (Epi Week 1, 2023)



For week 1 of 2023, four maternal deaths were reported from three districts. The cumulative deaths since the start of the year is 4 countrywide.

## Maternal Deaths reported by districts and Place of Occurrence (Epi Week 1, 2023)

District	Health facility	No of Deaths
WAU	PCM Hospital	2
Falaba	Bumbukoro MCHP	1
PortLoko	St John of God Hospital	1
<b>Total</b>		<b>4</b>

For week one of 2023, one PHU death was reported from Falaba district and three from hospitals

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