



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

WEEK 3

Disease specific report

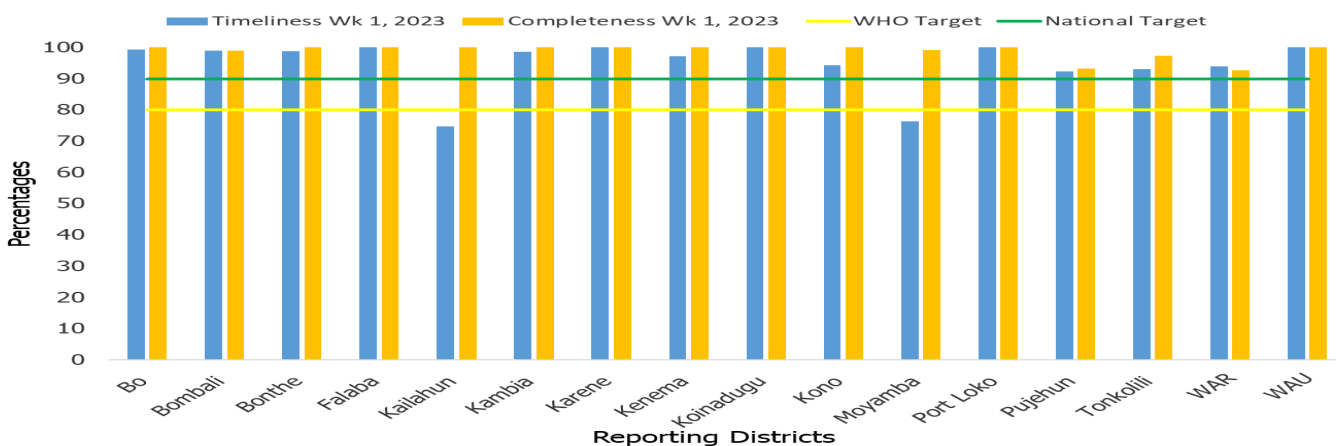
Week 3: 16th — 22nd Jan, 2023

- **Acute Flaccid Paralysis (AFP):** Two (2) cases of AFP were reported in under fives this week. The cases were investigated and samples sent to CPHRL for confirmatory shipment
- **Animal Bite (Dog):** Twenty (20) Dog bite cases were reported this week. Of the cases, two were under fives and eighteen were above five years of age. The highest number of cases were from Bombali (5), Pujehun (4), Kono and Port Loko (3) each pre districts
- **Animal Bite (Snake):** Eleven (11) Snake bite cases were reported this week. Of the cases, two were under five and nine were above five years of age. The highest number of cases were from Bombali, Kambia and Koinadugu (2) each per districts
- **Maternal death:** Six (6) maternal deaths were reported from Bonthe (2), Falaba, Kambia, Pujehun and WAU (1) each per districts
- **Measles:** Fourty– five (45) cases of suspected Measles were reported this week. Of the cases, fourty-one were under fives and four were above five years of age. The highest number of cases were from WAU (22), WAR (19), Port Loko (2). The cases were investigated and samples sent to CPHRL for confirmation
- **Suspected Yellow Fever :** One (1) suspected case of Yellow Fever aged above five years was reported this week from Port Loko. The case was investigated and sample sent to CPHRL for confirmation
- **Suspected Bacterial Meningitis :** Four (4) suspected cases of Bacterial Meningitis with one death were reported this week from WAU (4). 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 3, 2023)

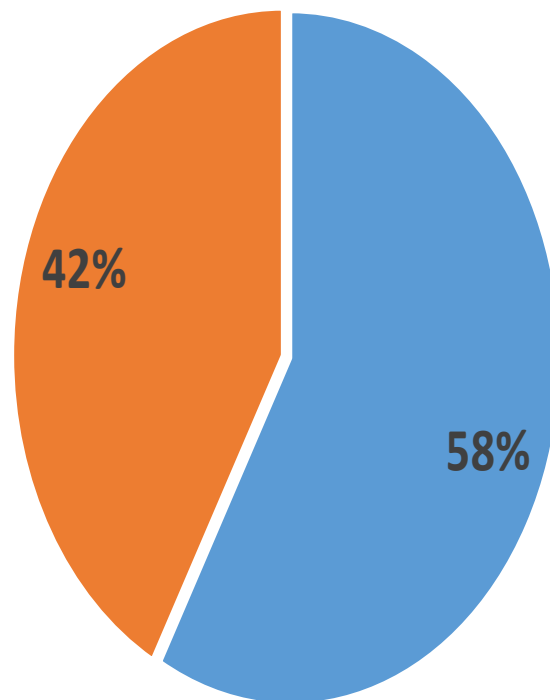


For week 3, a total of 14 out of 16 districts achieved both the WHO and national target for timeliness and completeness, while two met national target for completeness but didn't met WHO target for timeliness

Key highlights on COVID-19 Surveillance updates (Epi Week 3, 2023)

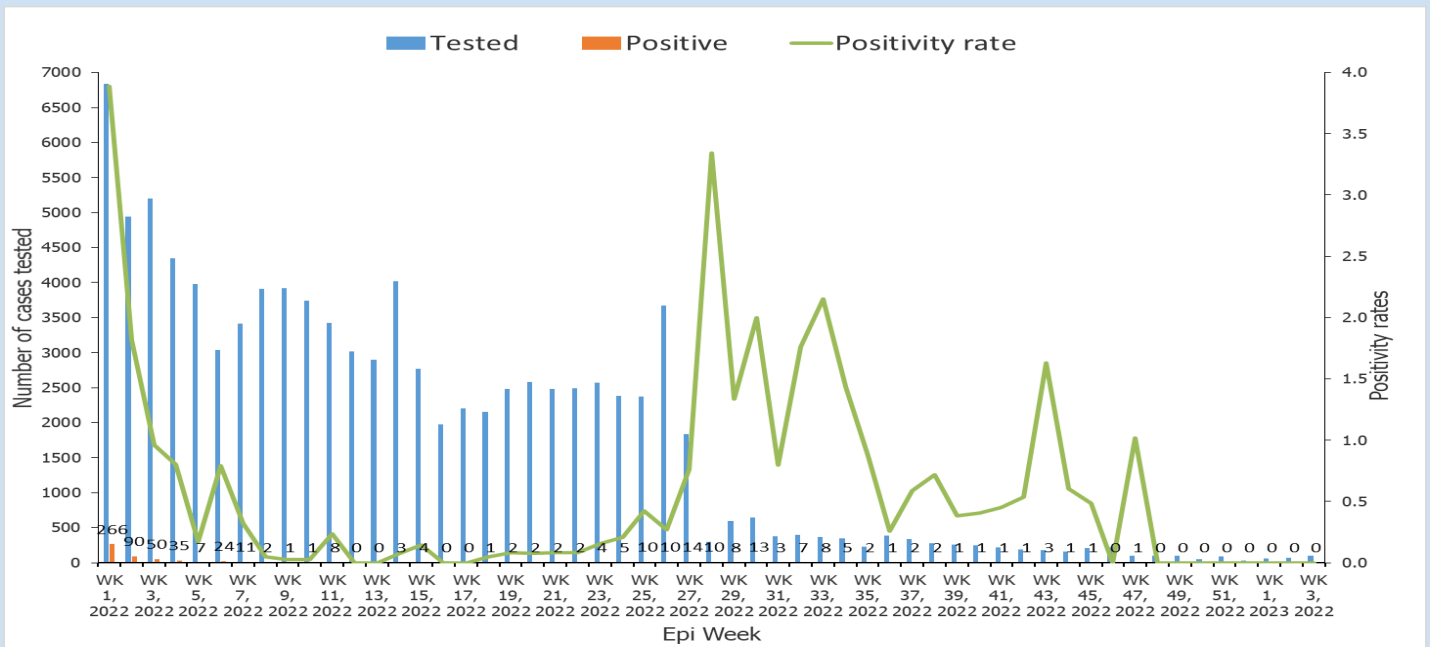
- A total of 76 reporting sites conducting COVID-19 RDT at facility level
- A total of 91 RDT and 12 departure testing were conducted with zero positive
- 0 Confirmed COVID-19 case reported: (Source: Both PCR & Ag-RDTs test result)
- 0 Death reported (Source: DHIS2 eCBDS)
- 0 recovered reported: (Source: DHIS2 eCBDS)

COVID-19 test conducted by sex (Epi Week 51 – 52, 2022 & Week 1 - 3, 2023) N=7730



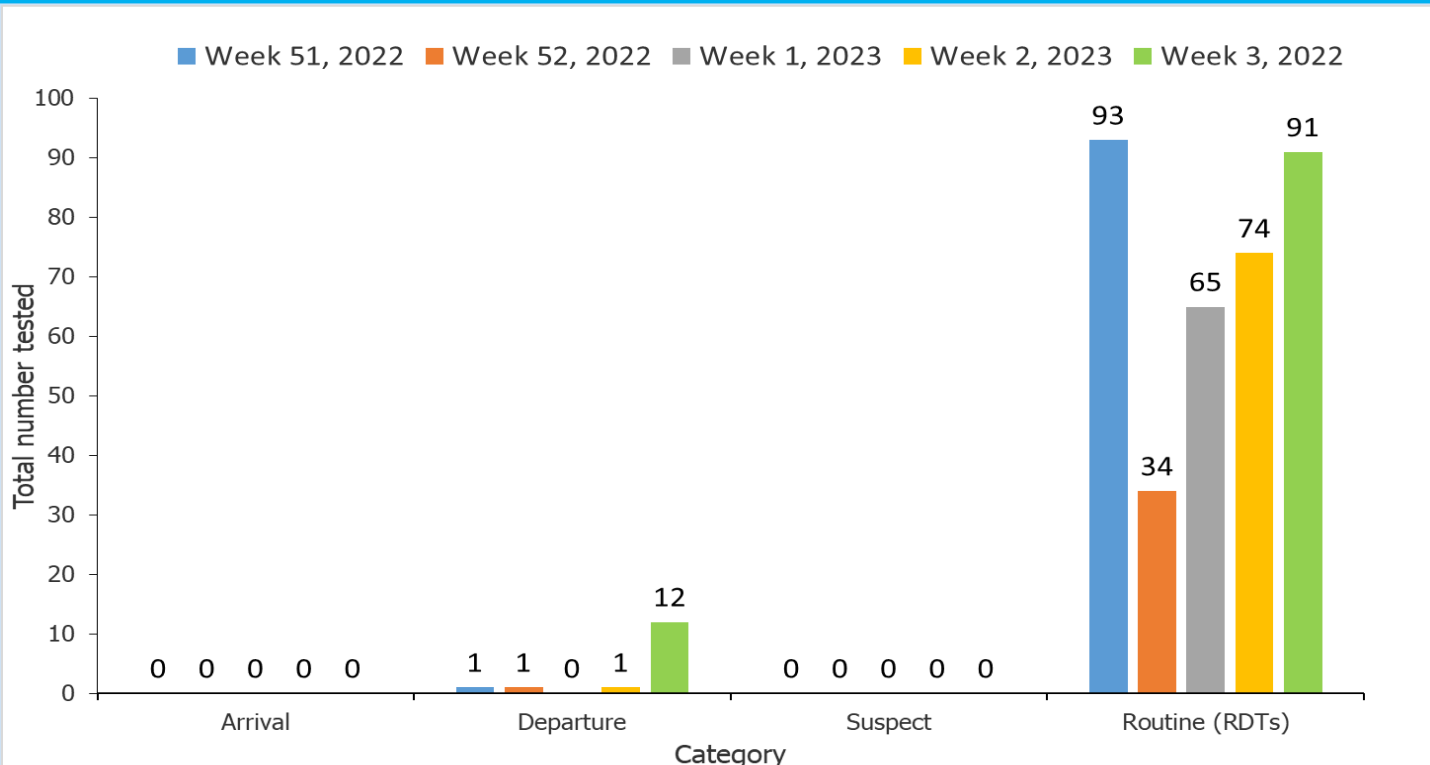
■ Male ■ Female

Positivity rate of COVID-19 confirmed cases (Epi Week 1 - 52, 2022 & Week 1 - 3, 2023)



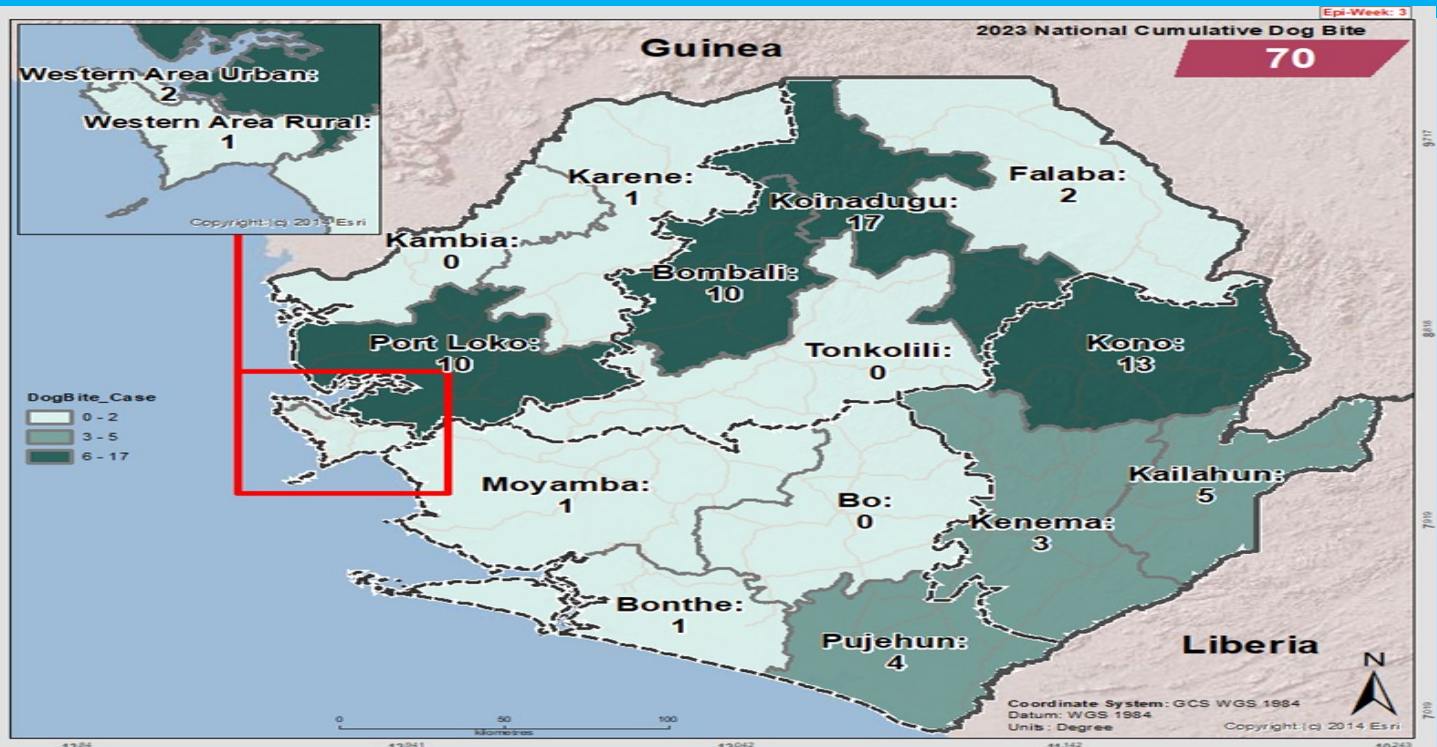
For week 3 of 2023 there was no confirmed COVID-19 case countrywide and the situation has been like for the past seven weeks. The positivity rate therefore has been zero over time (past eight weeks)

Cumulative COVID-19 test conducted by Category (Epi Week 51 – 52, 2022 & Week 1 - 3, 2023) N=372



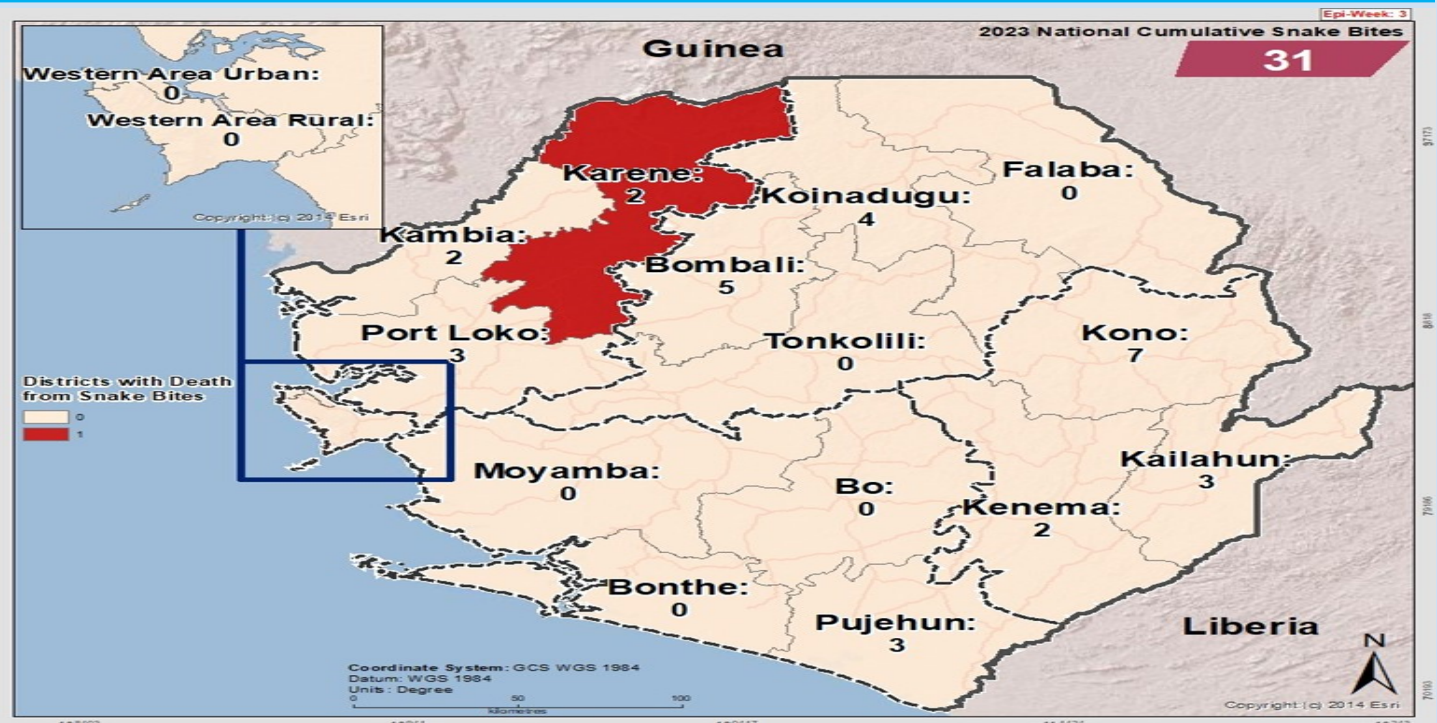
A greater proportion of testing is been done routine facility RDT testing. The COVID-19 response has been transitioned to the Ministry of Health and Sanitation and facility testing is been promoted.

Animal Bite (Dog) cases reported by district (Epi Week 1 - 3, 2023)



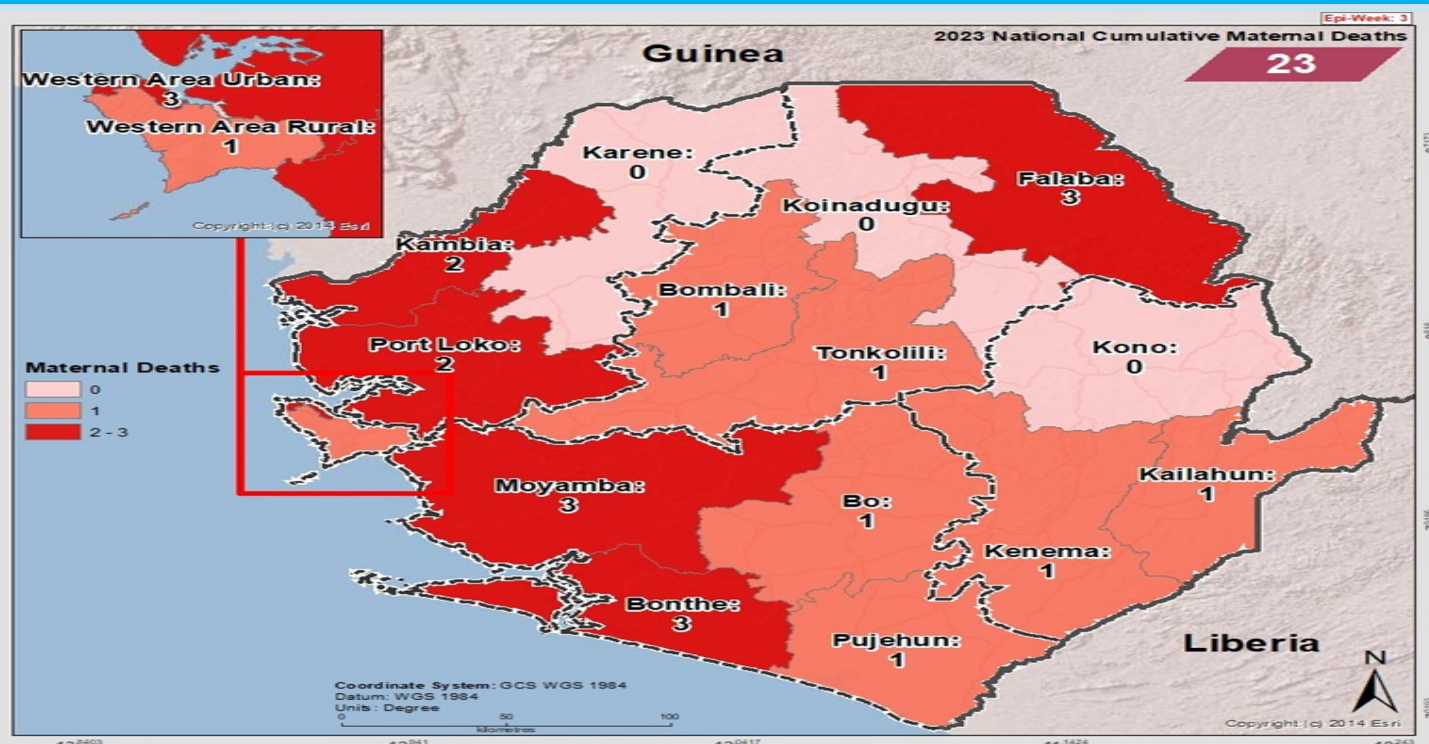
For week 3 of 2023, twenty Dog bite cases were reported from eight districts. The cumulative number of cases countrywide is 70. The districts of Koinadugu, Kono, Bombali, Kailahun, Kenema and Port loko, have reported higher numbers of Dog bite cases.

Animal bite (Snake) reported by district (Epi Week 1 -3, 2023)



For week 3 of 2023, a total of eleven (11) snake bites were reported from eight districts. The districts that have recorded higher numbers of snake bites are Bombali district. The cumulative total since the start of the year is 31 countrywide.

Cumulative Maternal Death reported by district (Epi Week 1 - 3, 2023)



For week 3 of 2023, six maternal deaths were reported from five districts. The cumulative deaths since the start of the year is 23 countrywide.

Maternal Deaths reported by districts and Place of Occurrence (Epi Week 3, 2023)

District	Health Facility	No of Deaths
	Mattru UBC Hospital	1
Bonthe	Bonthe Govt Hospital	1
Falaba	Fiwara CHP	1
Kambia	Kamassasa CHC	1
Pujehun	Pujehun Govt Hospital	1
WAU	PCM Hospital	1
Total		6

For week 3 of 2023, a total of six maternal deaths were reported of which 2 (33.3%) were from PHUs

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