



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

WEEK 11

Disease specific report

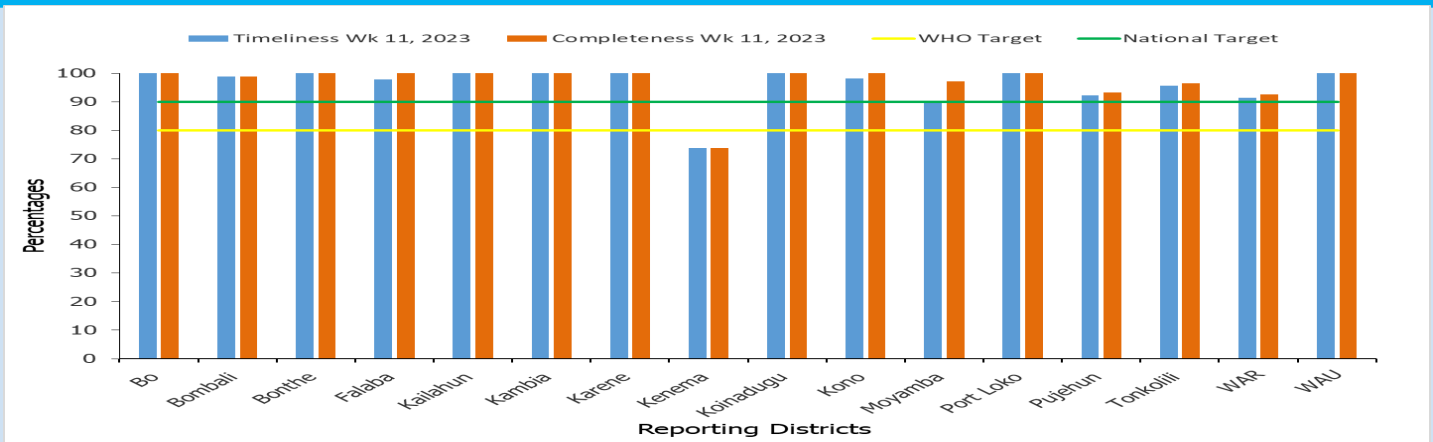
Week 11: 13th — 19th March , 2023

- **Acute Flaccid Paralysis (AFP):** Two (2) cases of AFP were reported this week all aged under five years from Kailahun and Kono (1) each per district. The cases were investigated and samples sent to CPHRL for confirmatory shipment
- **Animal Bite (Dog):** Nineteen (19) Dog bite cases were reported this week. Of the cases, four were under five and fifteen were above five years. The highest number of cases were from Bombali (6), Bonthe, Port Loko, Pujehun and WAR (2) each per district
- **Animal Bite (Snake):** Eight (8) Snake bite cases with one death was reported this week. The death was from Port Loko. All the cases were aged above five years. The highest number of cases were from Bombali (3), Falaba and Port Loko (2) each per districts
- **Maternal death:** Eight (8) maternal death were reported from WAU and Kambia (2), Kailahun, Karene, Port Loko and Pujehun (1) each per district
- **Measles:** Sixty– two (62) cases of suspected Measles reported this week. Of the cases, forty– three were under fives and nineteen were above five years of age. The highest number of cases were from WAU (29), WAR (16), Port Loko (11). The cases were investigated and samples sent to CPHRL for confirmation
- **Yellow Fever :** One (1) suspected cases of Yellow Fever was reported this week in an under five years from Kambia district). The case was investigated and sample sent to CPHRL for confirmation
- **Acute Viral Hemorrhagic Fever (AVHF):** Five (5) cases of suspected AVHF with one death reported from Kenema this week. Of the cases, three were under five and two 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 :** Two confirmed cases were 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 11, 2023)

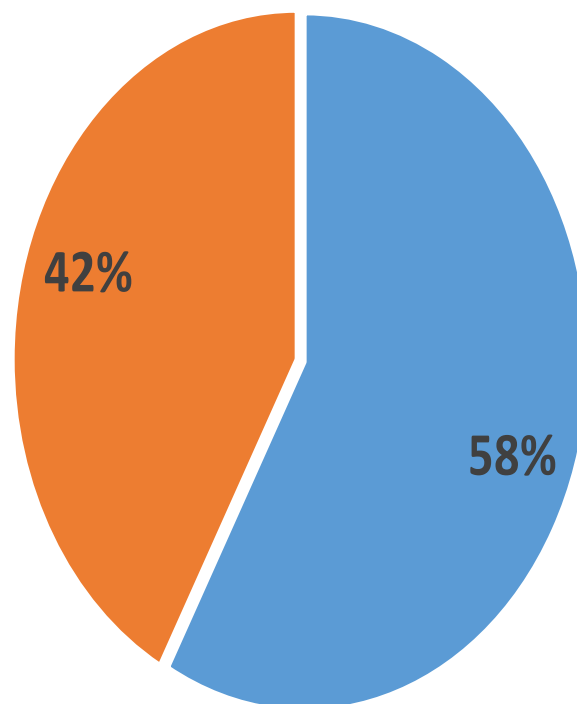


For week 11 of 2023, 14 out of 16 districts achieved both the WHO and national target for timeliness and completeness, while one met WHO target for completeness but didn't met national target for timeliness, one didn't met both WHO and national target for timeliness and completeness

Key highlights on COVID-19 Surveillance updates (Epi Week 11, 2023)

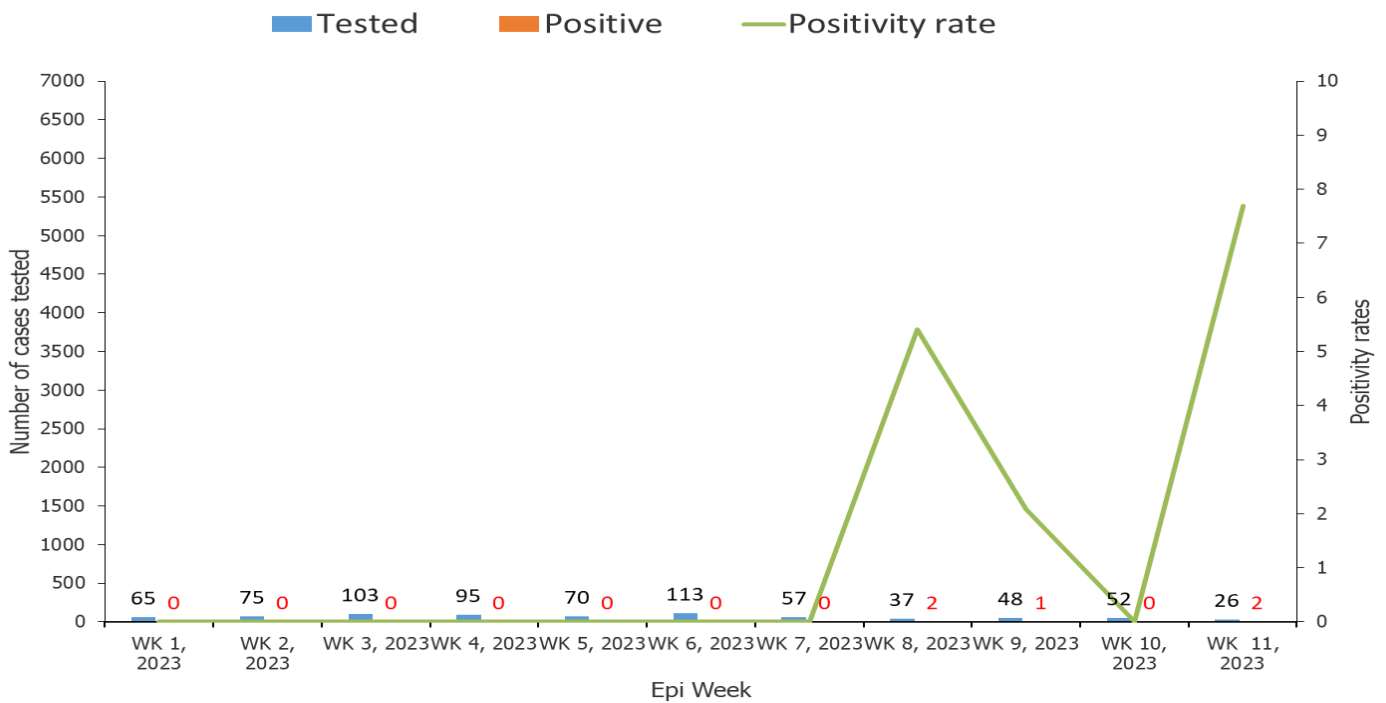
- A total of 53 reporting sites conducting COVID-19 RDT at facility level
- A total of 26 RDT and no departure testing was conducted with zero positive
- Two Confirmed COVID-19 cases reported: (Source: Both PCR & Ag-RDTs test result)
- 0 Death reported (Source: DHIS2 eCBDS)
- 0 recovered reported: (Source: DHIS2 eCBDS)

COVID-19 test conducted by sex (Epi Week 51 – 52, 2022 & Epi Week 1 - 11, 2023) N=7730



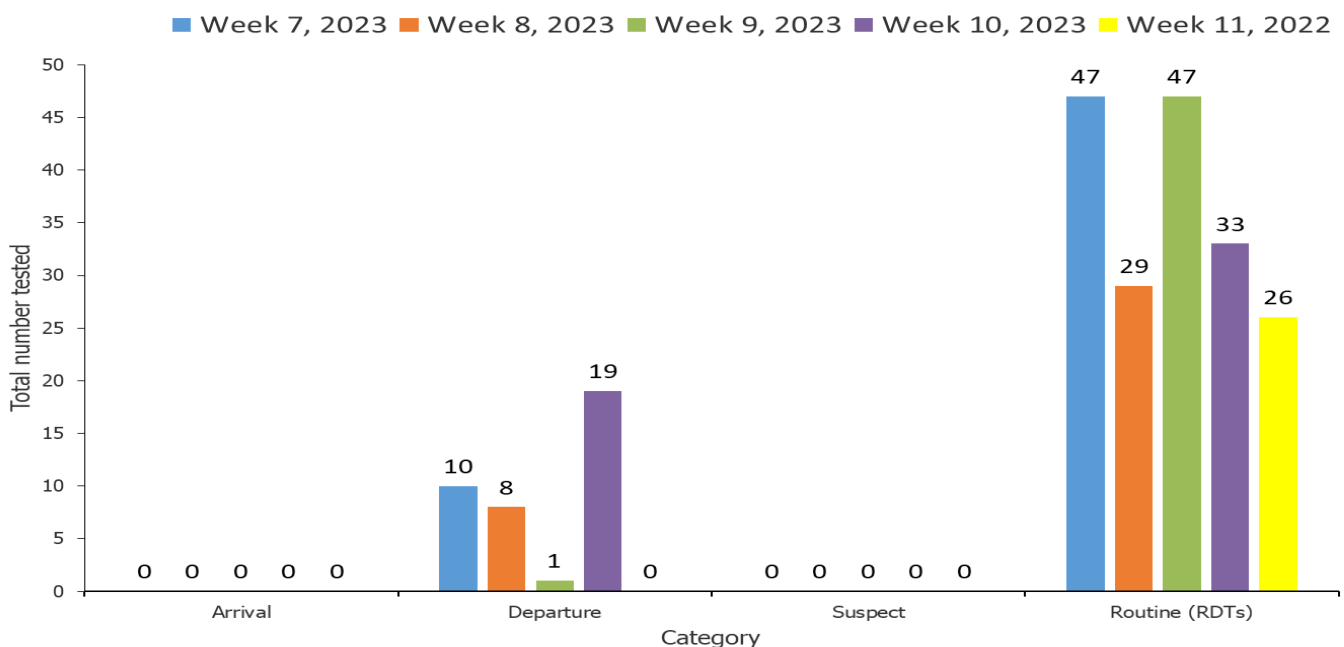
■ Male ■ Female

Positivity rate of COVID-19 confirmed cases (Epi Week 1 - 11, 2023)



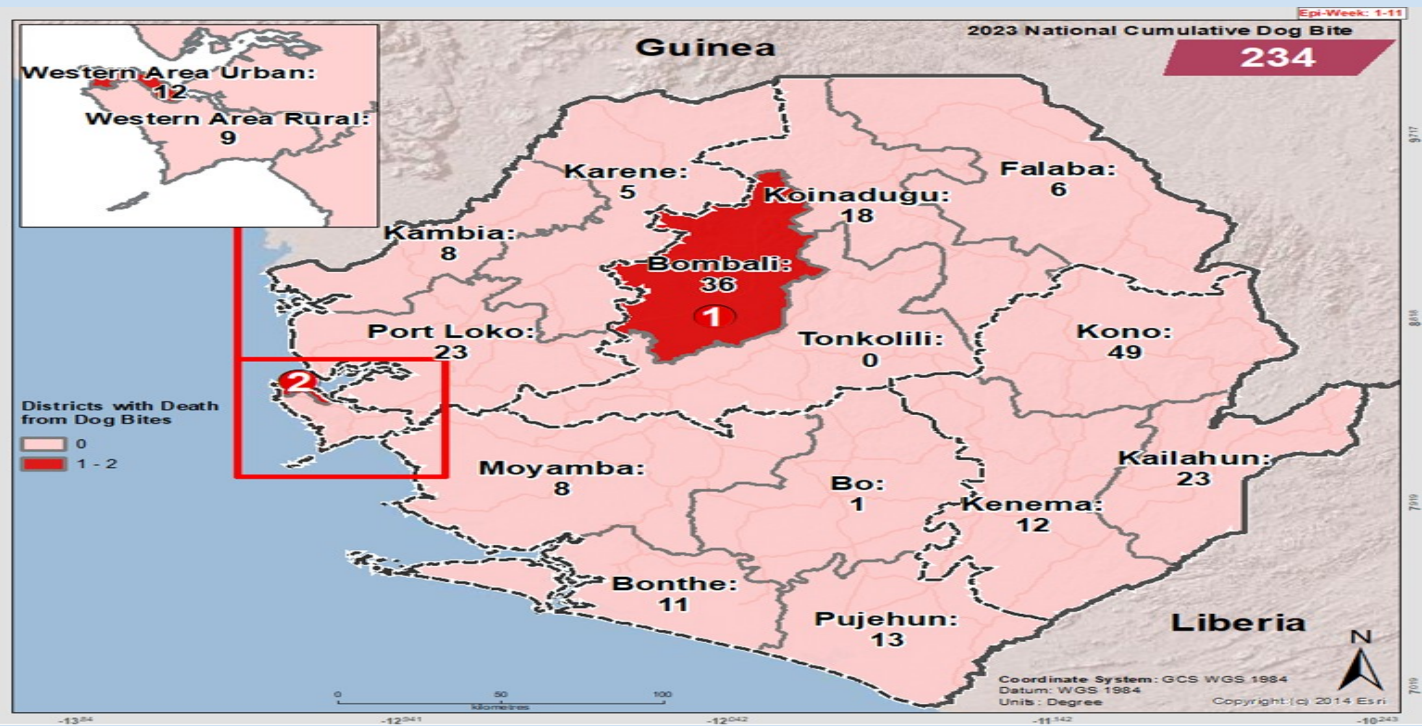
For week 11 of 2023 two confirmed COVID-19 cases were reported countrywide spiking the positivity rate to 8% of the total test conducted

Cumulative COVID-19 test conducted by Category (Epi Week 7 - 11, 2023) N=220



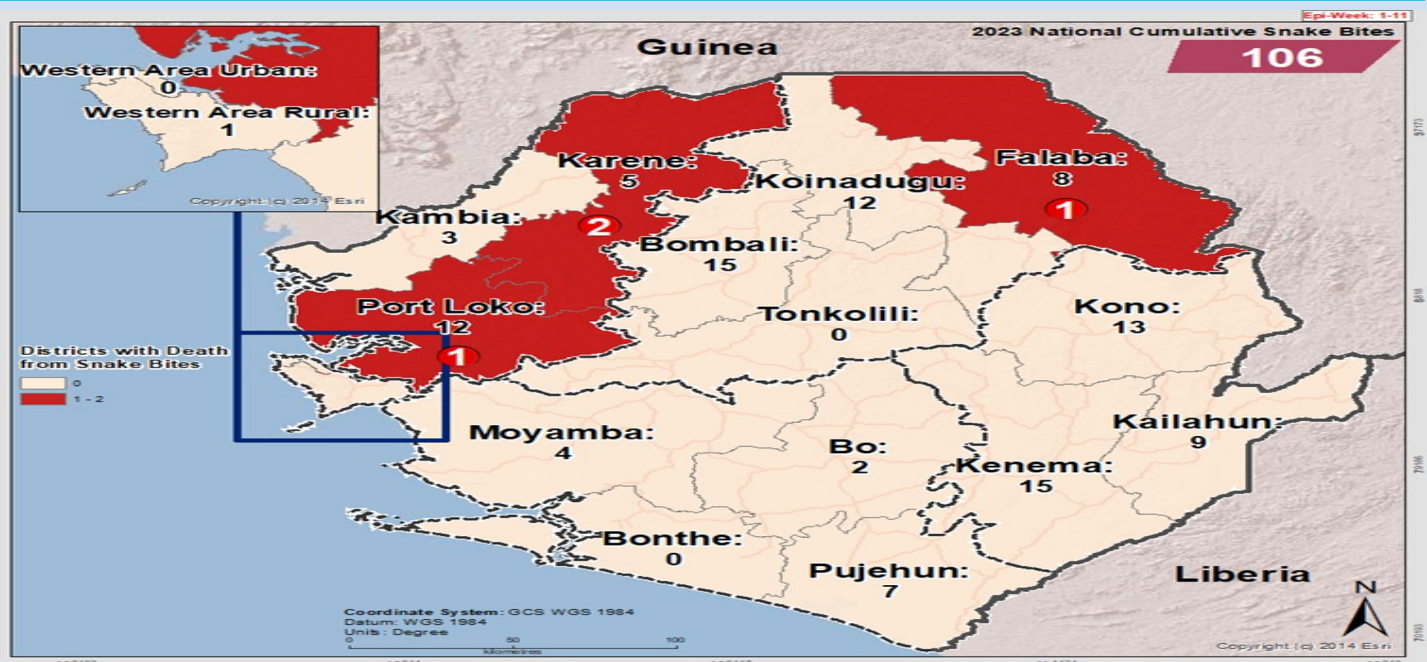
A greater proportion of testing is been done through routine facility RDT testing. The COVID-19 response has been transitioned to the Ministry of Health and Sanitation and facility testing is been promoted

Cumulative Dog Bite cases reported by district (Epi Week 1 - 11, 2023)



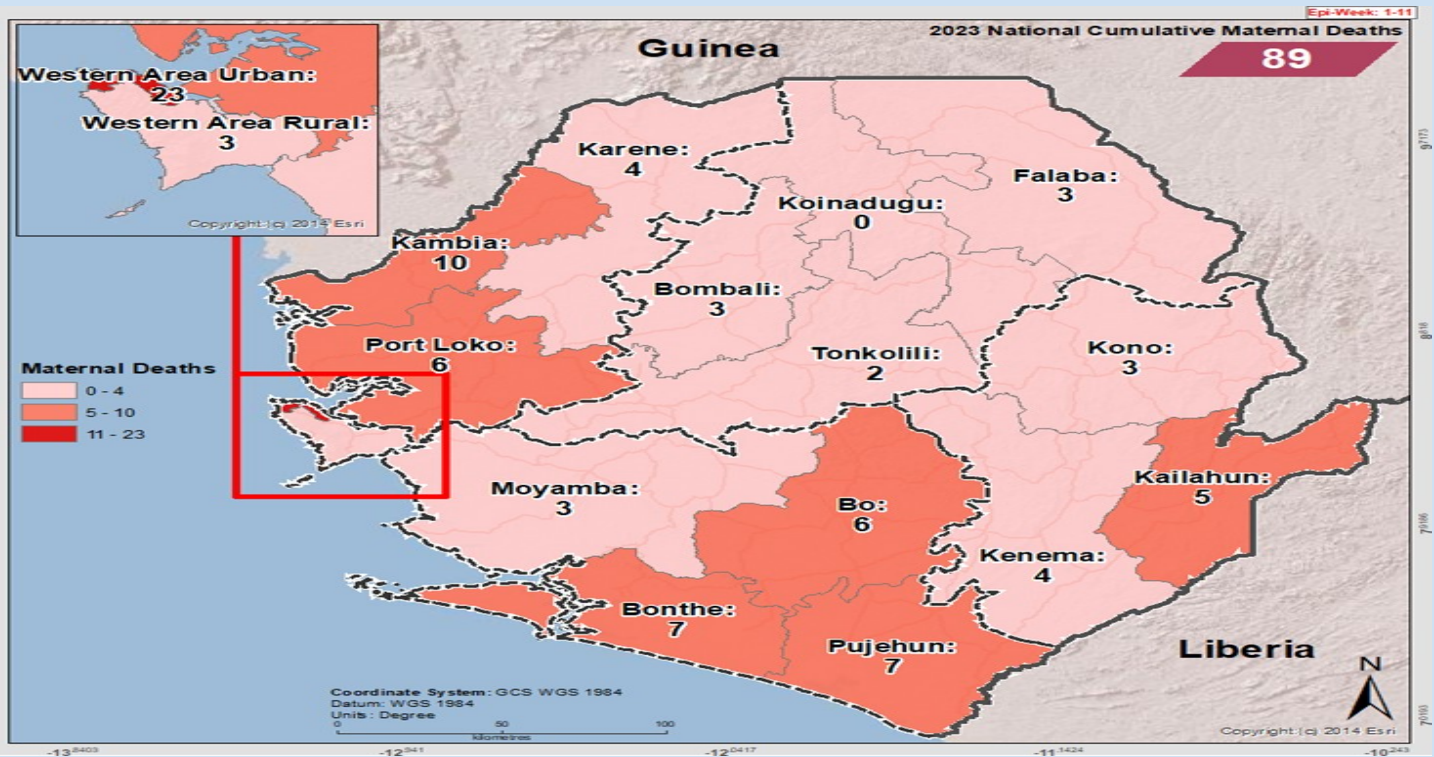
For week 11 of 2023, nineteen Dog bite cases were reported from fourteen districts. The cumulative number of cases country-wide is 234. The districts of Koinadugu, Kono, Bombali, Kailahun, Kenema, Pujehun, Moyamba, WAU, Bonthe and Port Loko, have reported higher numbers of Dog bite cases.

Cumulative Snake Bite cases reported by district (Epi Week 1 - 11, 2023)



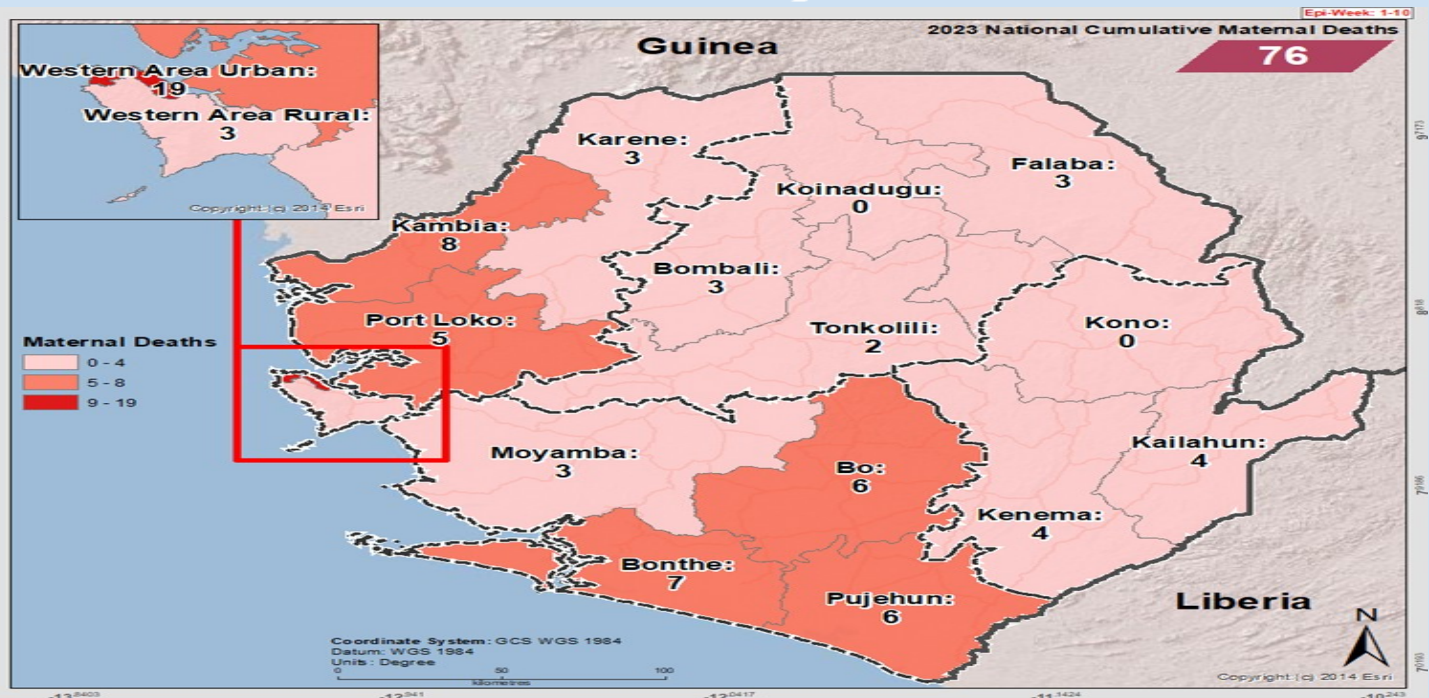
For week 11 of 2023, a total of eight (8) snake bites reported from four districts. The districts that have recorded higher numbers of snake bites are Kono, Bombali, Koinadugu, Port Loko, Kenema, Karene and Pujehun district. The cumulative total since the start of the year is 106 countrywide.

Cumulative Maternal Death reported by district (Epi Week 1 - 11, 2023)



For week 11 of 2023, eight maternal death were reported from three districts. The cumulative deaths since the start of the year is 89 countrywide.

Compared Maternal Death reported by district (Epi Week 1 - 11, 2022 & 2023)



In comparison with week 11 of 2022, week 11 of 2023 has reported less death to that of 2022 and for the past seven week Koinadugu and Kono have reported zero maternal death

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