



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

**WEEK 19**

*Disease specific report*

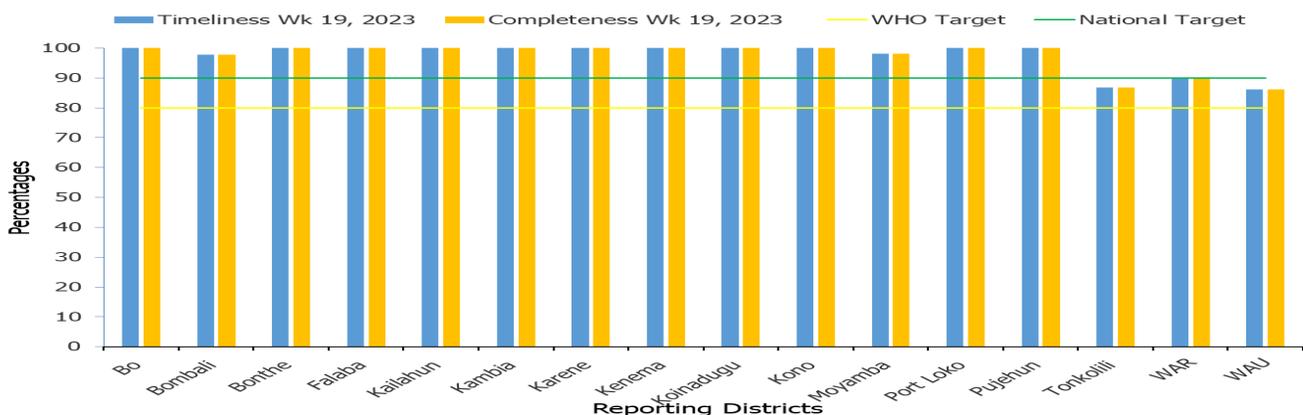
**Week 19: 8th May — 14th May, 2023**

- **Acute Flaccid Paralysis (AFP):** Three (3) cases of AFP were reported this week all aged under five years from Bombali, Tonkolili and WAU (1). The cases were investigated and samples sent to CPHRL for confirmatory shipment
- **Animal Bite (Dog):** Twenty- one (21) Dog bite cases were reported this week all aged under five years. The highest number of cases were from Bombali (6), Kono (5) and Port Loko (3)
- **Animal Bite (Snake):** Twenty- eight (28) Snake bite cases reported this week. Of the cases, four were under five and twenty- four were under five years. The highest number of cases were from Pujehun (5), Bonthe and Port Loko (4) each per district
- **Maternal death:** Five (5) maternal deaths were reported from Kambia and Tonkolili (2) each per district, Port Loko (1)
- **Measles:** Eleven (11) cases of suspected Measles were reported this week all aged under five years. The highest number of cases were from WAR (5), WAU (4), Kono and Port Loko (1) each per district. The cases were investigated and samples sent to CPHRL for confirmation
- **Acute Viral Hemorrhagic Fever (AVHF):** Two (2) cases of suspected AVHF were reported this week all aged under five years from Kenema. The cases were investigated and samples sent to CPHRL for confirmation

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

- **COVID-19 :** No confirmed 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 19, 2023)

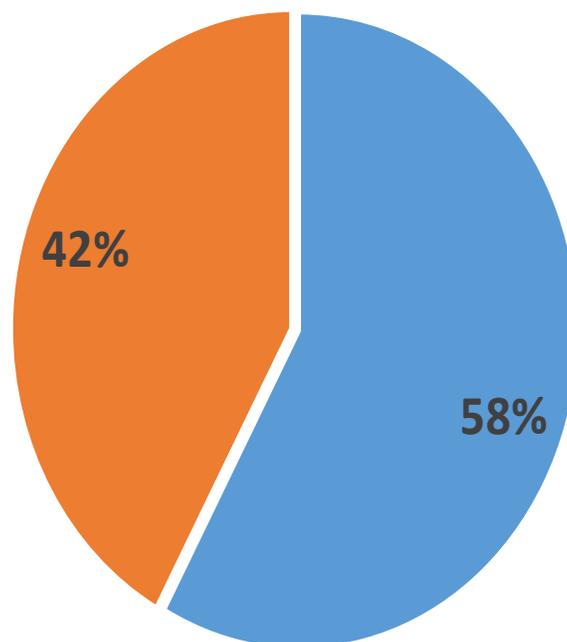


For week 19 of 2023, 13 out of 16 districts achieved both the WHO and national target for timeliness and completeness, while three met WHO target and didn't met national target for timeliness and completeness

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

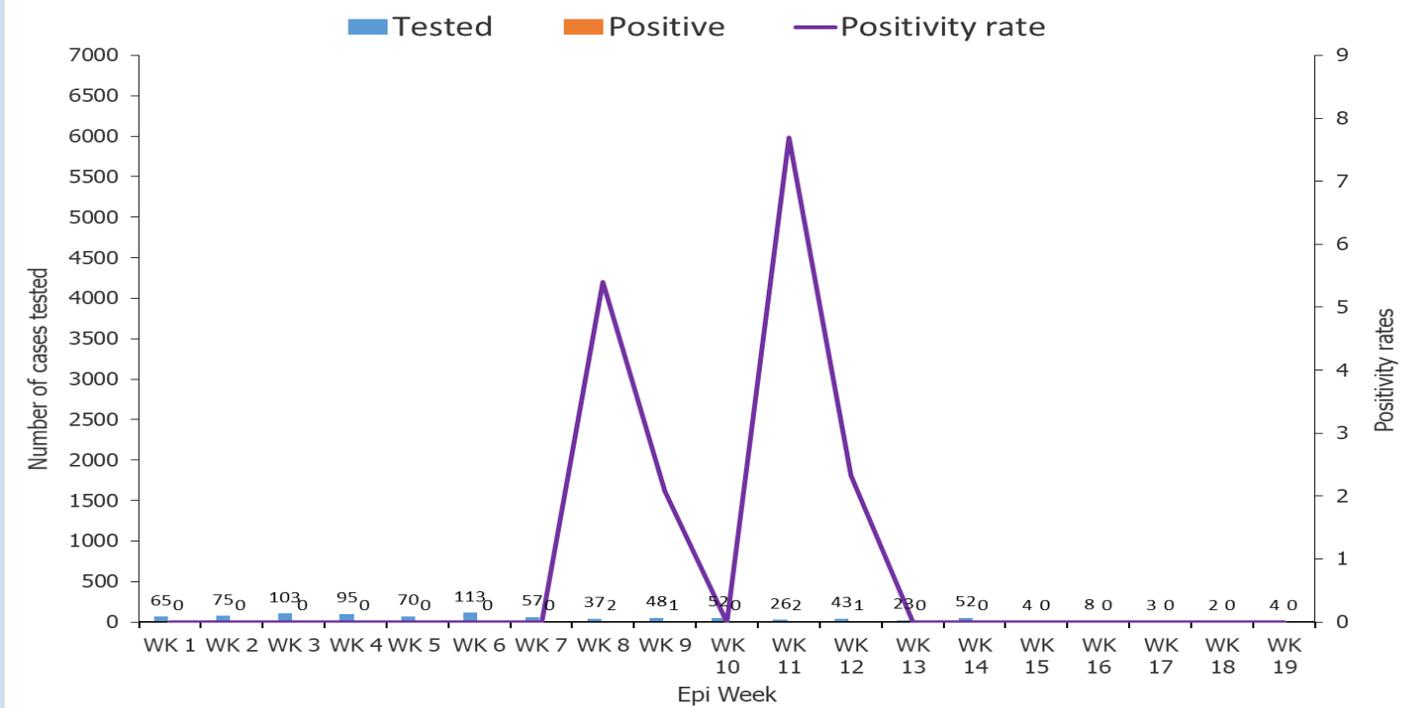
- A total of 53 reporting sites conducting COVID-19 RDT at facility level
- No RDT test was done and 4 departure testing were conducted with zero positive
- 0 Confirmed COVID-19 case reported: (Source: Both PCR & Ag-RDTs test result)
- 0 Death reported (Source: DHIS2 eCBDS)
- 0 recovered reported: (Source: DHIS2 eCBDS)

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



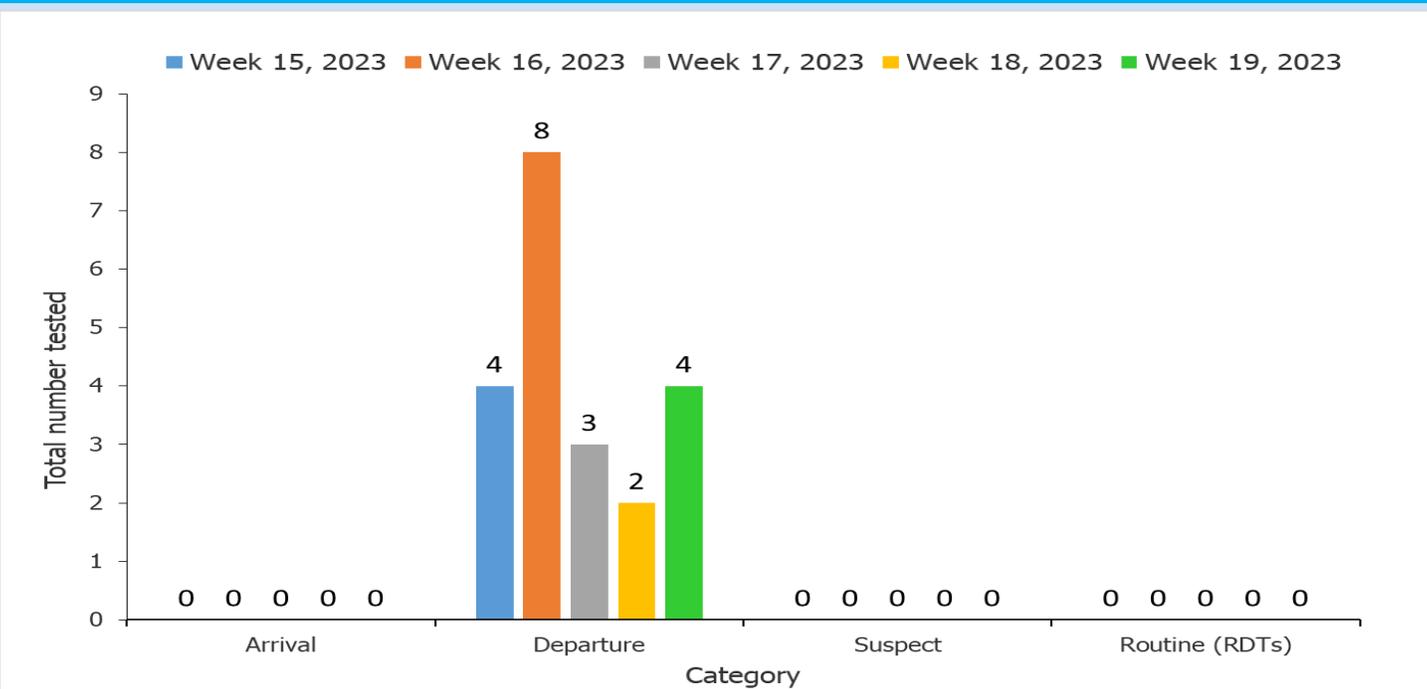
■ Male ■ Female

## Positivity rate of COVID-19 confirmed cases (Epi Week 1 - 19, 2023) N=6



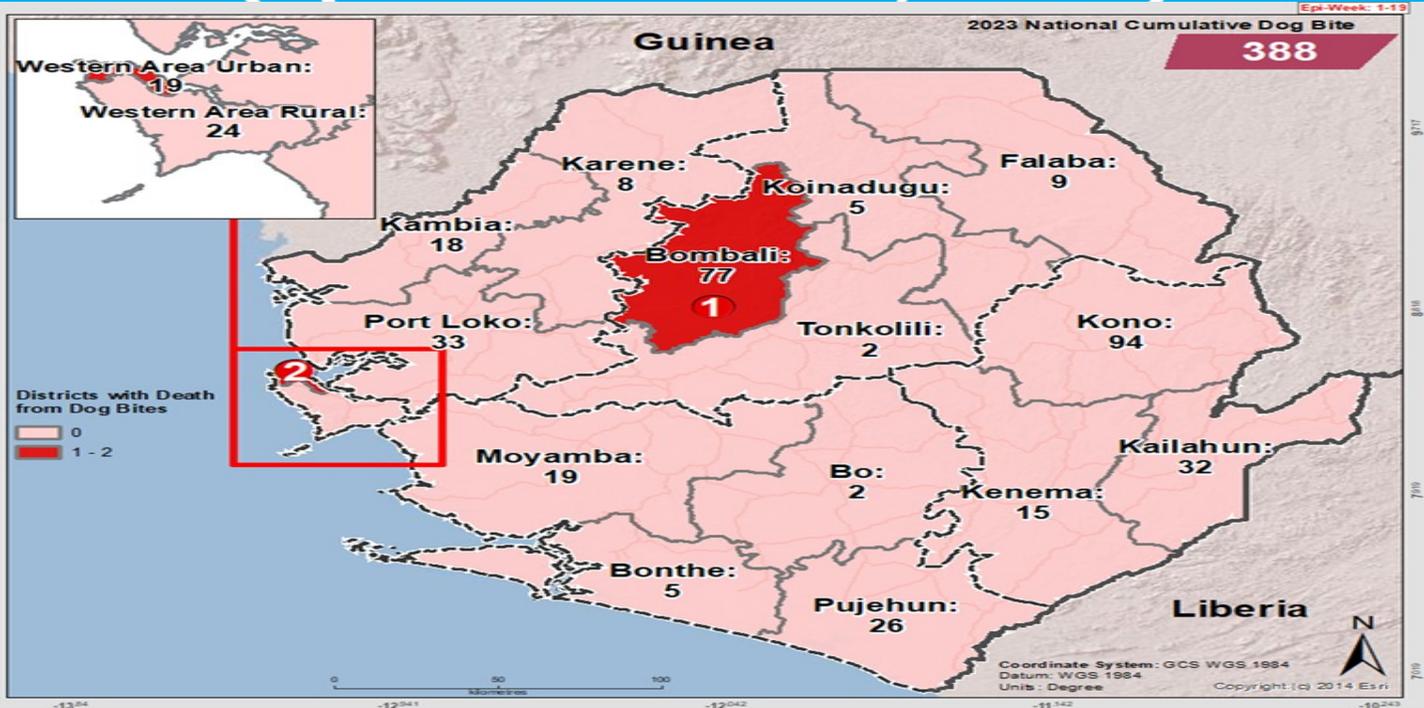
For week 19 of 2023 no confirmed COVID-19 case was reported countrywide. The positivity rate has been fluctuating over the past eight weeks

## Cumulative COVID-19 test conducted by Category (Epi Week 15 - 19, 2023) N=21



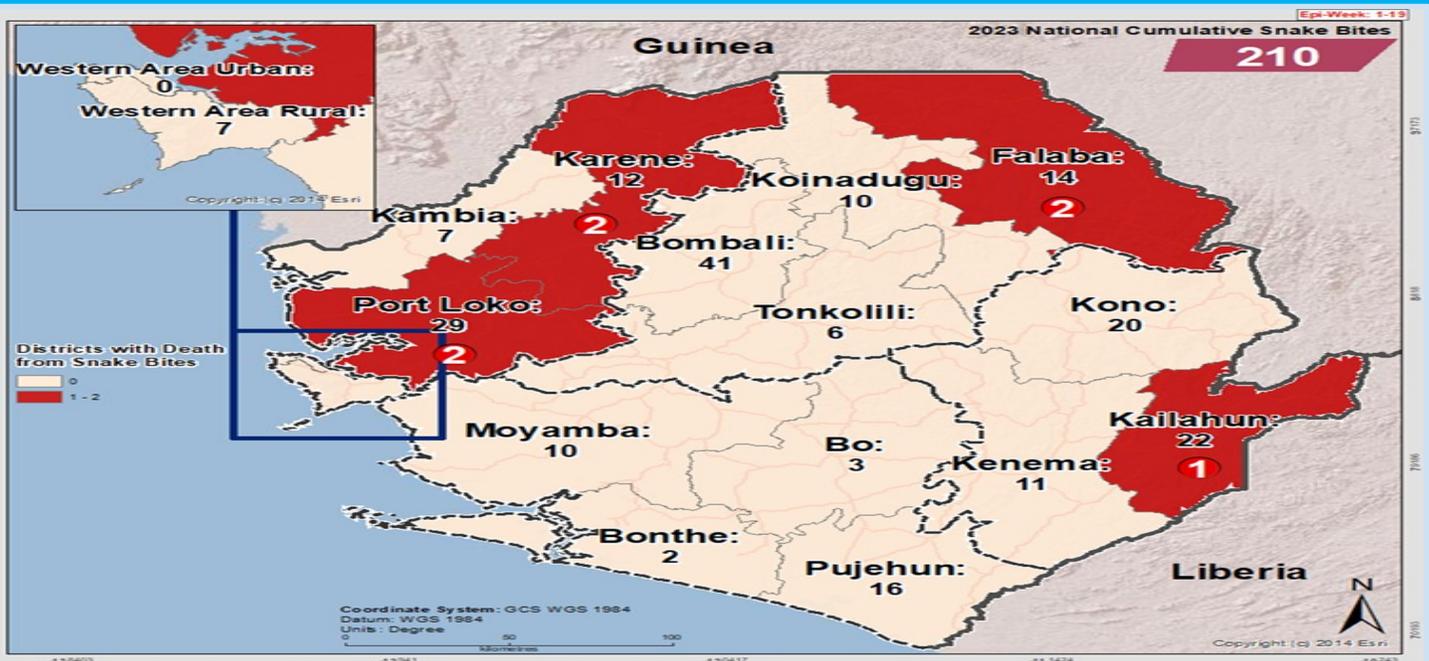
A greater proportion of testing is been done through routine facility RDT testing. The COVID-19 response has been transitioned to the Ministry of Health and Sanitation and facility testing is been promoted

# Cumulative Dog Bite cases reported by district (Epi Week 1 - 19, 2023)



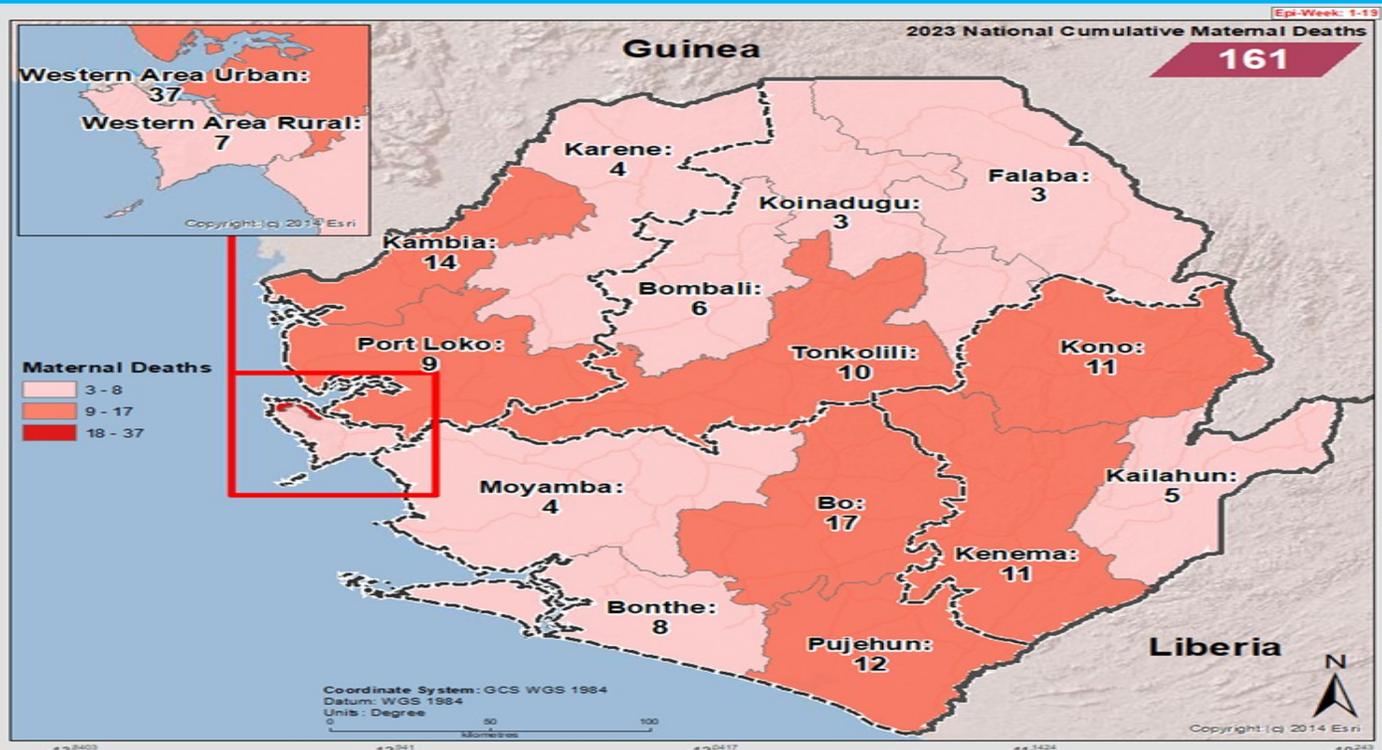
For week 19 of 2023, twenty-one Dog bite cases were reported from nine districts. The cumulative number of cases country-wide is 388. The districts of Koinadugu, Kono, Bombali, Kailahun, Kenema, Pujehun, Moyamba, WAU, Bonthe and Port Loko, have reported higher numbers of Dog bite cases.

# Cumulative Snake Bite cases reported by district (Epi Week 1 - 19, 2023)



For week 19 of 2023, a total of twenty-eight (28) snake bites reported from eleven 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 210 countrywide.

# Cumulative Maternal Death reported by district (Epi Week 1 - 19, 2023)



For week 19 of 2023, five maternal death were reported from three districts. The cumulative deaths since the start of the year is 161 countrywide.

# Compared Maternal Death reported by district (Epi Week 1 - 19, 2022 & 2023)

District	2022 Week 1-19	2023 Week 1-19	Change
Bo	28	17	↓
Bombali	11	6	↓
Bonthe	6	8	↑
Falaba	4	3	↓
Kailahun	6	5	↓
Kambia	10	14	↑
Karene	3	4	↑
Kenema	21	11	↓
Koinadugu	7	3	↓
Kono	14	11	↓
Moyamba	14	4	↓
Port Loko	13	9	↓
Pujehun	7	12	↑
Tonkolili	20	10	↓
Western Rural	9	7	↓
Western Urban	34	37	↑
<b>Total</b>	<b>207</b>	<b>161</b>	↓

In comparison with week 18 of 2022, week 19 of 2023 has reported less death with three districts reporting less than five deaths in eighteen weeks.

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