



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

WEEK 2

Disease specific report

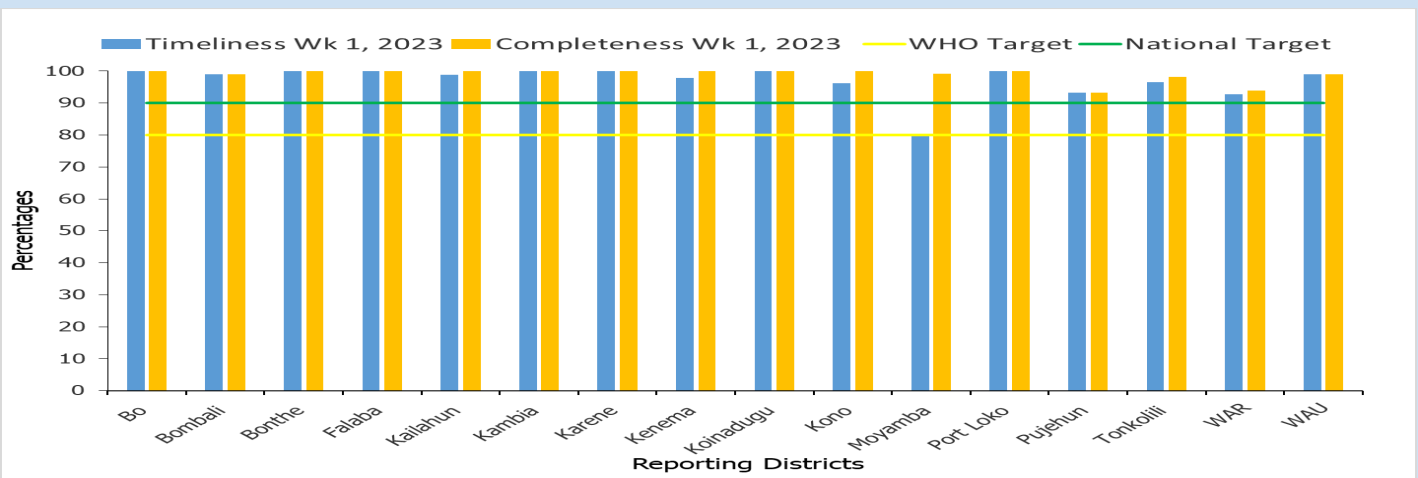
Week 2: 9th — 15th Jan, 2023

- **Acute Flaccid Paralysis (AFP):** Two (2) cases of AFP were reported and it was 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)
- **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 (3)
- **Maternal death:** Five (5) maternal deaths were reported from Bonthe (2), Falaba, Pujehun and WAU (1) each per districts
- **Measles:** Forty– seven (47) cases of suspected Measles were reported this week. Of the cases, forty-five were under fives and four were above five years of age. The highest number of cases were from WAU (24), WAR (19), Port Loko and Bo (2). The cases were investigated and samples sent to CPHRL for confirmation
- **Suspected Yellow Fever :** One (1) suspected case of Yellow Fever was reported this week the case was above five from Port Loko. The case was investigated and sample sent to CPHRL for confirmation
- **Suspected Bacterial Meningitis :** Five (5) suspected cases of Bacterial Meningitis were reported in under five years this week from WAU (5). 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 2, 2023)

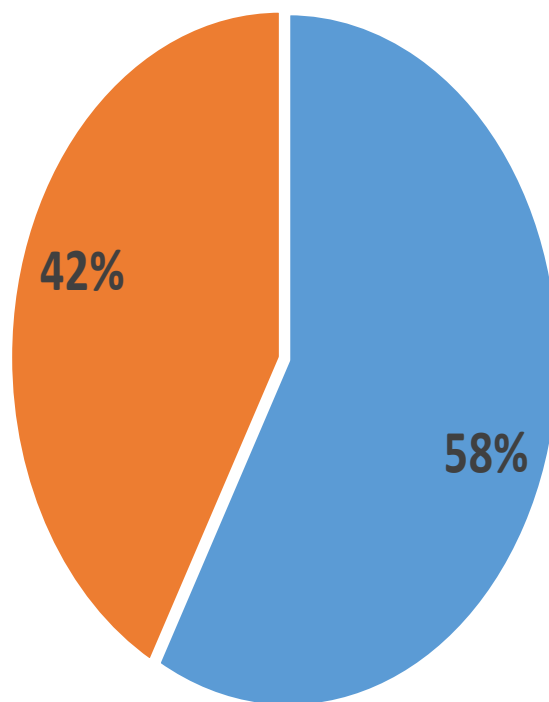


For week 2, a total of 15 out of 16 districts achieved both the WHO and national target for timeliness and completeness, while one met national target for completeness but didn't met for timeliness

Key highlights on COVID-19 Surveillance updates (Epi Week 2, 2023)

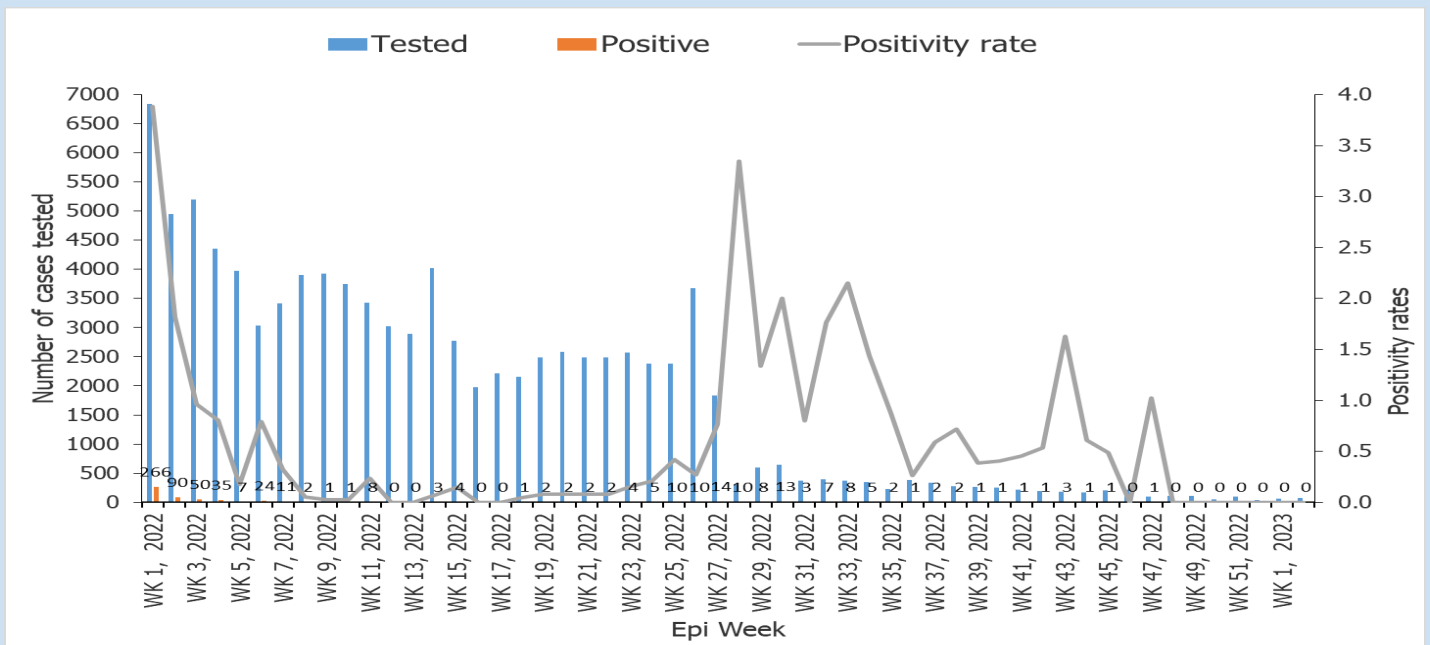
- A total of 76 reporting sites conducting COVID-19 RDT at facility level
- A total of 74 RDT and 1 departure testing was conducted with zero positive
- 0 Confirmed COVID-19 case reported: (Source: Both PCR & Ag-RDTs test result)
- 0 Death reported (Source: DHIS2 eCBDS)
- 0 recovered reported: (Source: DHIS2 eCBDS)

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



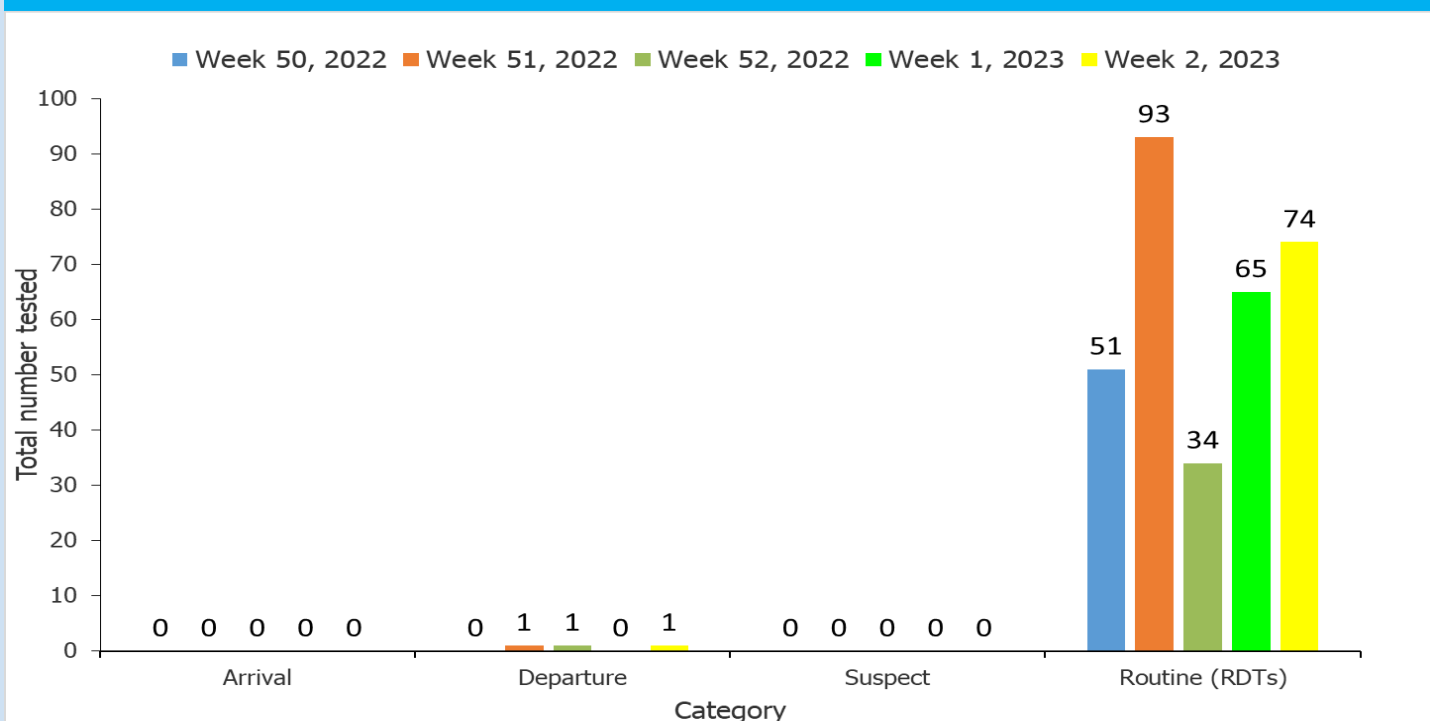
■ Male ■ Female

Positivity rate of COVID-19 confirmed cases (Epi Week 1 - 52, 2022 - Week 2, 2023)



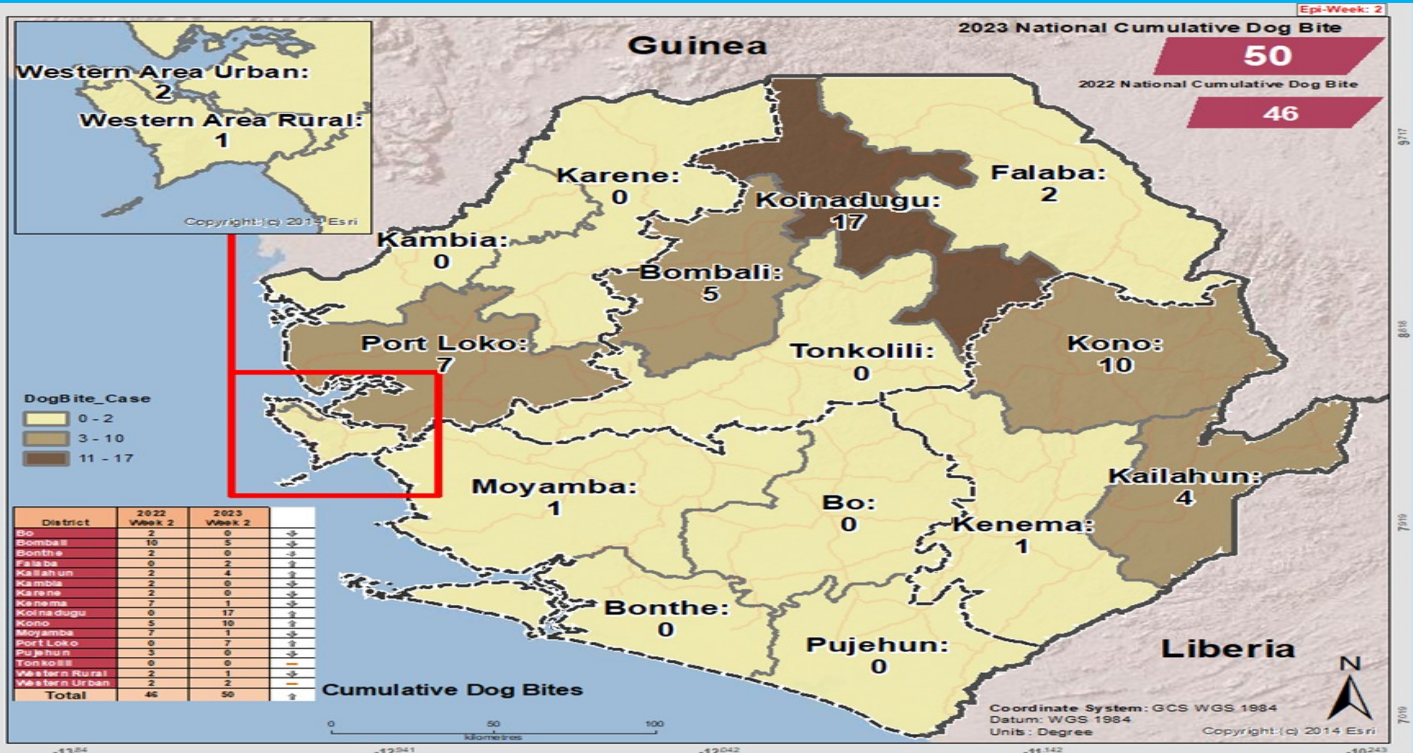
For week 2 of 2023 there was no confirmed COVID-19 case countrywide and the situation has been like for the past six week. The positivity rate therefore has been zero over time (past seven weeks)

Cumulative COVID-19 test conducted by Category (Epi Week 50 – 52, 2022 & Week 1 - 2, 2023) N=320



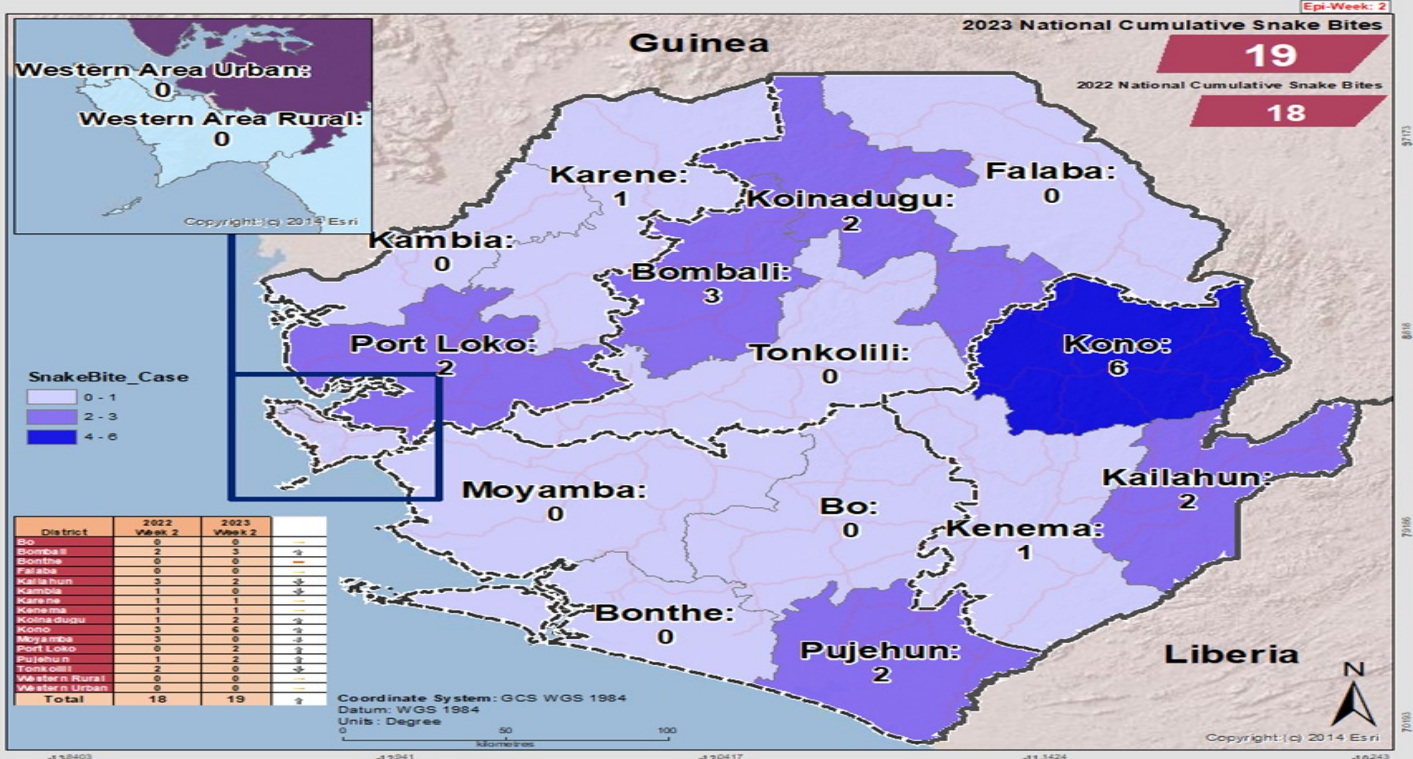
A greater proportion of testing is been done during routine RDT testing. The COVID-19 response has been transitioned to the Ministry of Health and Sanitation and facility testing is gradually gaining grounds.

Animal Bite (Dog) cases reported by district (Epi Week 2, 2023)



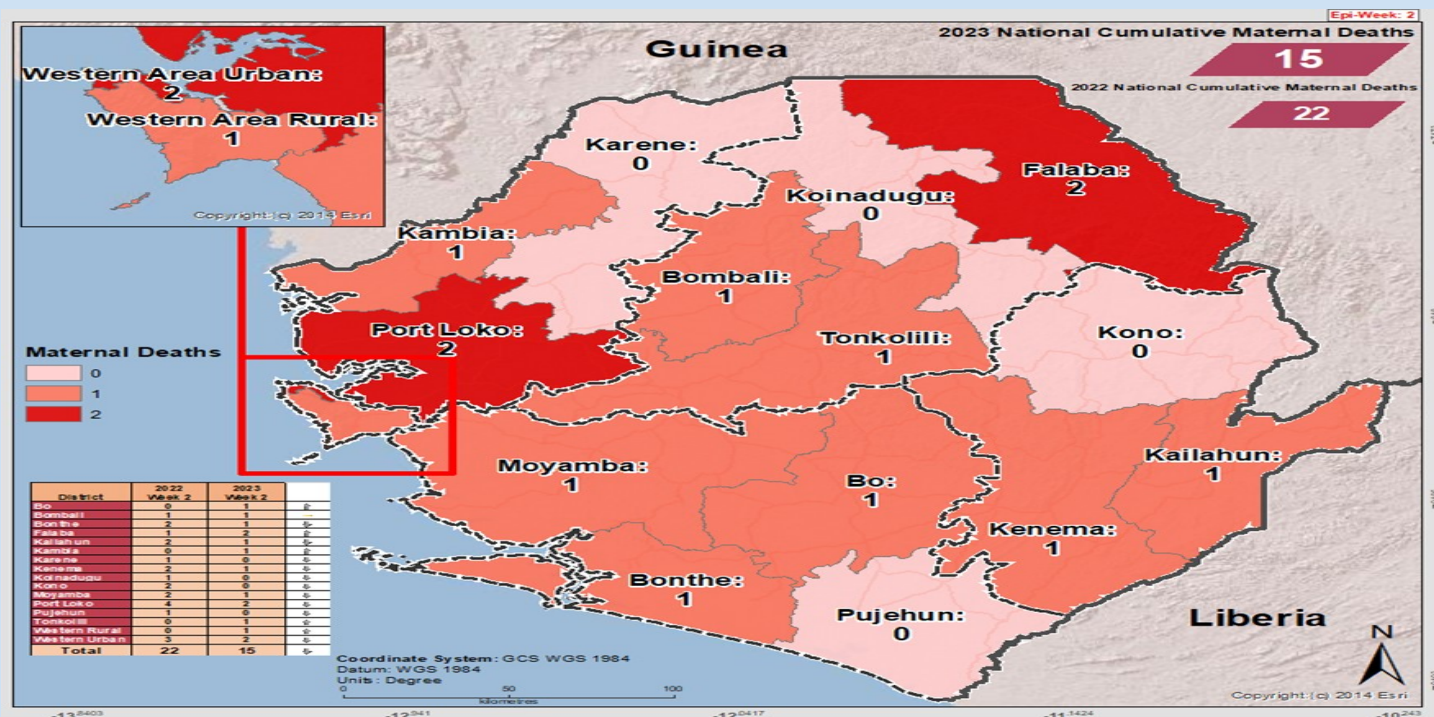
For week 2 of 2023, twenty Dog bite cases were reported from eight districts. The cumulative number of cases countrywide is 50. The districts of Koinadugu, Kono, Kailahun and Port loko, have reported higher numbers of Dog bite cases.

Animal bite (Snake) reported by district (Epi Week 2, 2023)



For week 2 of 2023, a total of eleven (11) snake bites were reported from eight districts with a cumulative total of 19 cases so far. The districts that have recorded higher numbers of snake bites are Bombali district.

Maternal Death reported by district (Epi Week 2, 2023)



For week 2 of 2023, five maternal deaths were reported from four districts. The cumulative deaths since the start of the year is 15 countrywide.

Maternal Deaths reported by districts and Place of Occurrence (Epi Week 2, 2023)

District	Health facility	No of Deaths
Bo	UNIMUS MCHP	1
Bombali	Makeni Govt Hospital	1
Bonthe	Bonthe Govt Hospital	1
Falaba	Mongo Bendugu CHC	1
Kailahun	Kailahun Govt Hospital	1
Kambia	Kambia Govt Hospital	1
Kenema	MSF Hospital	1
Moyamba	Moyamba Govt Hospital	1
PortLoko	Petifu (Maforki) MCHP	1
Tonkolili	Magburaka Govt Hospital	1
WAR	Lion for Lion Clinic	1
Total		11

For week 2 of 2023, a total of 11 maternal deaths were reported and of these deaths, four were PHU deaths

NATIONAL WEEKLY BULLETIN PRODUCTION TEAM



Editor: Charles Keimbe



Publisher: Mr. Harold Thomas



Co-Editor: Haja F Bangura



Data Analyst: Mr. Samba Kamara