



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) –14 October, 2015

Table 1: Summary of Laboratory Results - 13 October,2015

| LABORATORIES | SAMPLES RECEIVED | SAMPLES TESTED | | NEW POSITIVE | NEW NEGATIVE | REQUIRE A RETEST/ PENDING | POSITIVITY RATE |
|----------------------|------------------|--|--------------------|--------------|--------------|---------------------------|-----------------|
| | | REPEAT (convalescence & previous pending retest) | NEW (swab & blood) | | | | |
| CDC- BO | 34 | 0 | 34 | 0 | 32 | 2 | 0.0% |
| SOUTH AFRICAN-LAKKA | 6 | 0 | 6 | 0 | 6 | 0 | 0.0% |
| CHINESE-JUI | 5 | 2 | 3 | 0 | 2 | 1 | 0.0% |
| CANADIAN-KAILAHUN | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| PHE-KERRY TOWN | 13 | 0 | 13 | 0 | 13 | 0 | 0.0% |
| PHE-PORT LOKO | 80 | 0 | 80 | 0 | 80 | 0 | 0.0% |
| PHE/IMC-MAKENI | 89 | 4 | 85 | 0 | 85 | 0 | 0.0% |
| EU NIGERIAN - KAMBIA | 20 | 0 | 20 | 0 | 20 | 0 | 0.0% |
| ITALIAN - GODERICH | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| OCNML - MAGBURAKA | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| EM LAB-HASTINGS | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| KONO LAB | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| CPHRL/MEDaC LAB | 24 | 3 | 21 | 0 | 21 | 0 | 0.0% |
| PCMH-EMERGENCY | 20 | 0 | 20 | 0 | 20 | 0 | 0.0% |
| TOTAL | 291 | 9 | 282 | 0 | 279 | 3 | 0.0% |

Note. n/a - not applicable

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 13 October,2015

| Name of District | District population | Number of cases on 13-Oct-15 | | | | Cumulative cases as of 23 May - 13-Oct-15 | | | | Cumulative Deaths | | | CFR | # of days without a confirmed case |
|------------------|---------------------|------------------------------|-----------|----------|-----------|---|--------------|---------------|--------------|-------------------|------------|--------------|-------------|------------------------------------|
| | | Non-case | Suspected | Probable | Confirmed | Non-case | Suspected | Probable | Confirmed | Suspected | Probable | Confirmed | | |
| BO | 732,639 | 19 | 1 | 0 | 0 | 7,010 | 359 | 44 | 314 | 8 | 43 | 114 | 36.3 | 273 |
| BOMBALI | 553,436 | 40 | 0 | 0 | 0 | 6,935 | 276 | 25 | 1,050 | 22 | 19 | 391 | 37.2 | 30 |
| BONTHE | 199,545 | 28 | 0 | 0 | 0 | 2,120 | 101 | 1 | 5 | 1 | 1 | 5 | 100.0 | 298 |
| KAILAHUN | 520,854 | 5 | 0 | 0 | 0 | 1,561 | 54 | 67 | 565 | 4 | 35 | 228 | 40.4 | 304 |
| KAMBIA | 382,693 | 20 | 0 | 0 | 0 | 3,723 | 200 | 9 | 259 | 6 | 9 | 160 | 61.8 | 34 |
| KENEMA | 731,375 | 8 | 1 | 0 | 0 | 5,210 | 383 | 0 | 503 | 5 | 0 | 265 | 52.7 | 235 |
| KOINADUGU | 375,728 | 2 | 0 | 0 | 0 | 2,135 | 63 | 64 | 109 | 0 | 32 | 57 | 52.3 | 179 |
| KONO | 364,004 | 12 | 0 | 0 | 0 | 3,829 | 446 | 20 | 254 | 2 | 19 | 186 | 73.2 | 232 |
| MOYAMBA | 311,493 | 16 | 0 | 0 | 0 | 4,494 | 284 | 21 | 209 | 9 | 20 | 78 | 37.3 | 211 |
| PORT LOKO | 624,935 | 36 | 0 | 0 | 0 | 8,362 | 659 | 2 | 1,485 | 74 | 1 | 586 | 39.5 | 91 |
| PUJEHUN | 375,843 | 0 | 0 | 0 | 0 | 1,949 | 87 | 2 | 31 | 3 | 2 | 16 | 51.6 | 320 |
| TONKOLILI | 487,129 | 32 | 0 | 0 | 0 | 5,291 | 177 | 25 | 457 | 4 | 21 | 161 | 35.2 | 73 |
| WESTERN_RURAL | 295,253 | 19 | 0 | 0 | 0 | 7,933 | 529 | 2 | 1,166 | 12 | 2 | 528 | 45.3 | 174 |
| WESTERN_URBAN | 1,165,795 | 42 | 1 | 0 | 0 | 17,000 | 1,368 | 5 | 2,283 | 8 | 4 | 813 | 35.6 | 67 |
| Missing | | 0 | 0 | 0 | 0 | 199 | 15 | 0 | 14 | 0 | 0 | 1 | 7.1 | |
| National | 7,120,722 | 279 | 3 | 0 | 0 | 77,751 | 5,001 | 287 | 8,704 | 158 | 208 | 3,589 | 41.2 | |
| Total | | 279 | | 3 | | 77,751 | | 13,992 | | 3,955 | | | | |



Table 3: Positivity Rate for Corpses by district

| District | 13-Oct-15 | | | | |
|---------------|-----------|----------|---------|-------|-----------|
| | Positive | Negative | Invalid | Total | %Positive |
| BO | 0 | 19 | 1 | 20 | 0.0% |
| BOMBALI | 0 | 39 | 0 | 39 | 0.0% |
| BONTHE | 0 | 28 | 0 | 28 | 0.0% |
| KAILAHUN | 0 | 5 | 0 | 5 | 0.0% |
| KAMBIA | 0 | 20 | 0 | 20 | 0.0% |
| KENEMA | 0 | 8 | 1 | 9 | 0.0% |
| KOINADUGU | 0 | 2 | 0 | 2 | 0.0% |
| KONO | 0 | 10 | 0 | 10 | 0.0% |
| MOYAMBA | 0 | 16 | 0 | 16 | 0.0% |
| PORT LOKO | 0 | 30 | 0 | 30 | 0.0% |
| PUJEHUN | 0 | 0 | 0 | 0 | n/a |
| TONKOLILI | 0 | 25 | 0 | 25 | 0.0% |
| WESTERN RURAL | 0 | 14 | 0 | 14 | 0.0% |
| WESTERN URBAN | 0 | 15 | 0 | 15 | 0.0% |
| Missing | 0 | 0 | 0 | 0 | n/a |
| TOTAL | 0 | 231 | 2 | 233 | 0.0% |

Table 4: Hotspots for 13 October,2015

| District | Chiefdom | Community | History of Positive Case |
|----------|----------|-----------|--------------------------|
| o | o | o | o |



Table 5: VHF CASE MANAGEMENT UNIT BY DISTRICTS

| District | Admissions | | | Confirmed Death | | Discharge | |
|----------------------------|---------------------------|--------------------|--|-----------------------|---|---------------------------|--|
| | New admissions (13-10-15) | Currently admitted | Cumulative admission 23 May 2014 – 13th October 2015 | New deaths (13-10-15) | Cumulative deaths 23 May 2014 13th October 2015 | New discharges (13-10-15) | Cumulative discharges 23 May 2014- 13th October 2015 |
| | | | 504 | | 254 | | 307 |
| Kenema(KGH) | | | | | | | |
| Kenema(IFRC) | | | 567 | | 231 | | 257 |
| Kailahun | | | 1061 | | 260 | | 319 |
| Bo | - | - | 482 | - | 171 | - | 270 |
| Hastings F/Town | 0 | 0 | 810 | 0 | 264 | 0 | 591 |
| Magbenteh ETU | - | - | 161 | - | 60 | - | 109 |
| 34 Military Hospital | 0 | 0 | 100 | 0 | 39 | 0 | 50 |
| MSF POW Kingtom | | | 170 | | 57 | | 62 |
| Rokupa | - | - | 562 | - | 100 | - | 274 |
| Mateneh IMC ETC | 0 | 0 | 490 | 0 | 98 | 0 | 382 |
| Seventh Day Adventist Hosp | - | - | 43 | - | 15 | - | 15 |
| Emergency ETC | - | - | 106 | - | 53 | - | 53 |
| Kerry Town | - | - | 235 | - | 92 | - | 105 |
| Aspen ETC | | | 211 | | 59 | | 152 |
| MBHS Kissy ETC | | | 10 | | 2 | | 8 |
| Kono ETC | - | - | 99 | - | 27 | - | 9 |
| Jui | - | - | 847 | - | 219 | - | 627 |
| IMC-Kambia | 0 | 0 | 33 | 0 | 22 | 0 | 11 |
| Port Loko- IMC | 0 | 0 | 361 | 0 | 90 | 0 | 199 |
| Port Loko- GOAL | 0 | 0 | 394 | 0 | 118 | 0 | 252 |
| TOTAL | 0 | 0 | 7245 | 0 | 2231 | 0 | 4051 |

-Report not received. *Please note*


 Closed Facilities

Table 6: Shows a Summary of Contacts Tracing and followed up (National)

| S/N | District | Total Number of Contact Tracers | Health Care Worker Infection in last 24h | Total Contacts listed during outbreak | Total Contacts who have finished their 21 days | Contacts not completed 21dys due to death/other | Total Contacts Currently Being Followed | New contacts added in 24h | Contacts seen and healthy in last 24h | Contacts seen and ill in last 24h | Contacts not visited last 24h | Contacts visited but not seen in last 24h | Contacts finished 21 days in the last 24h | % of Contacts seen by Tracers in last 24h |
|-----|--------------------|---------------------------------|--|---------------------------------------|--|---|---|---------------------------|---------------------------------------|-----------------------------------|-------------------------------|---|---|---|
| 1 | Bo | 90 | 0 | 2687 | 2687 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 2 | Bombali | 121 | 0 | 11129 | 11001 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 3 | Koinadugu | 70 | 0 | 2527 | 2527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 4 | Bonthe | 48 | 0 | 307 | 307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 5 | Kailahun | 56 | 0 | 3696 | 3696 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 6 | Kambia | 47 | 0 | 3583 | 3545 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 7 | Kenema | 72 | 0 | 3439 | 3300 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 8 | Kono | 77 | 0 | 3233 | 3233 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 9 | Moyamba | 62 | 0 | 2216 | 2216 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 10 | Pujehun | 48 | 0 | 1222 | 1222 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 11 | Port Loko | 86 | 0 | 15409 | 15409 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 12 | Tonkolili | 66 | 0 | 3921 | 3921 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 13 | Western Area Urban | 256 | 0 | 34024 | 32584 | 1440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 14 | Western Area Rural | 92 | 0 | 13605 | 13088 | 517 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| | National | 1191 | 0 | 100998 | 98736 | 2262 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |



Table 7: Bed Capacity and Occupancy

| Update on Bed Capacity and Occupants of ETCs, Holding Centers and CCCs as at 13th October 2015 | | | | | | | |
|--|----------------------|-------------|--------------------------------|----------------|-----------------------|-----------|---|
| District | Name of Facility | No. of Beds | Occupants / Current Admissions | | | Totals | Number of days without a case at the ETUs |
| | | | Treatment Center | Holding Center | Community Care Center | | |
| Western Area | Hastings | 30 | 0 | 0 | | 0 | 18 |
| | 34 Military Hospital | 30 | 0 | 11 | | 11 | |
| | Emergency | 0 | 0 | | | 0 | |
| | ADRA | 0 | 0 | 0 | | 0 | |
| | Kuntorlor | 0 | | 0 | | 0 | |
| | Aspen Medical | 0 | 0 | | | 0 | |
| | Rokupa | 20 | 0 | 0 | | 0 | |
| | Kerry Town | | 0 | | | 0 | |
| | Jui | 25 | 0 | 0 | | 0 | |
| Newton | 10 | | | | 0 | | |
| Port Loko | IMC | 50 | 0 | 1 | | 1 | |
| | GOAL | 50 | 0 | 1 | | 1 | |
| | Maforiki - Red Cross | 0 | 0 | 0 | | 0 | |
| | Gbane Lol | 0 | | 0 | | 0 | |
| | Kamasundo | 0 | | 0 | | 0 | |
| | Kagbathama | 0 | | 0 | | 0 | |
| Kenema | IFRC | 30 | 0 | | | 0 | |
| Bombali | Mateneh | 30 | 0 | 0 | | 0 | |
| Kono | | 40 | 0 | 0 | 0 | 0 | |
| Kambia | IMC | 50 | 0 | 0 | | 0 | |
| Moyamba | | 20 | | 0 | | 0 | |
| Tonkolili | | 30 | | 0 | | 0 | |
| Totals | | 415 | 0 | 13 | | 13 | |