



**Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) –) 11 December, 2014**

Table 1: Summary of Laboratory Results - 10 December, 2014

| 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 | 59 | 8 | 51 | 10 | 37 | 4 | 19.6 |
| SOUTH AFRICAN-LAKKA | 55 | 32 | 23 | 9 | 13 | 1 | 39.1 |
| CHINESE-JUI | 43 | 0 | 43 | 6 | 34 | 3 | 14.0 |
| CANADIAN-KAILAHUN | 5 | 3 | 2 | 0 | 2 | 0 | 0.0 |
| PHE-KERRY TOWN | 26 | 4 | 22 | 5 | 12 | 5 | 22.7 |
| PHE-PORT LOKO | 22 | 0 | 22 | 8 | 12 | 2 | 36.4 |
| PHE/IMC-MAKENI | 27 | 0 | 27 | 2 | 25 | 0 | 7.4 |
| TOTAL | 237 | 47 | 190 | 40 | 135 | 15 | 21.1 |

Table 2: National Cumulative summary of Ebola Cases 23 May – 10 December, 2014

| Name of district | District population | Number of cases on 10 Dec 2014 | | | | Cumulative cases as of 23 May - 10 Dec 2014 | | | | Cumulative deaths | | | CFR |
|--------------------|---------------------|--------------------------------|-----------|-----------|-----------|---|--------------|-------------|--------------|-------------------|------------|-------------|-------------|
| | | Non-Case | Suspected | Probable | Confirmed | Cumulative Non-Case | Suspected | Probable | Confirmed | Suspected | Probable | Confirmed | |
| Kailahun | 465,048 | 2 | 0 | 0 | 0 | 346 | 18 | 32 | 563 | 4 | 35 | 228 | 40.5 |
| Kenema | 653,013 | 7 | 1 | 0 | 0 | 1,184 | 121 | 0 | 494 | 5 | 0 | 261 | 52.8 |
| Kono | 325,003 | 0 | 0 | 0 | 0 | 162 | 111 | 1 | 123 | 2 | 19 | 51 | 41.5 |
| Kambia | 341,690 | 6 | 1 | 0 | 2 | 117 | 25 | 0 | 88 | 6 | 9 | 27 | 30.7 |
| Koinadugu | 335,471 | 1 | 0 | 0 | 2 | 108 | 25 | 32 | 89 | 0 | 32 | 29 | 32.6 |
| Bombali | 494,139 | 25 | 0 | 0 | 2 | 857 | 118 | 6 | 892 | 22 | 19 | 230 | 25.8 |
| Tonkolili | 434,937 | 3 | 0 | 0 | 3 | 340 | 84 | 4 | 390 | 4 | 21 | 92 | 23.6 |
| Port Loko | 557,978 | 12 | 2 | 0 | 8 | 974 | 258 | 1 | 981 | 74 | 1 | 253 | 25.8 |
| Pujehun | 335,574 | 1 | 1 | 0 | 0 | 30 | 16 | 0 | 31 | 3 | 2 | 16 | 51.6 |
| Bo | 654,142 | 14 | 1 | 0 | 5 | 657 | 115 | 1 | 288 | 8 | 43 | 86 | 29.9 |
| Moyamba | 278,119 | 9 | 1 | 0 | 0 | 319 | 66 | 1 | 171 | 9 | 20 | 45 | 26.3 |
| Bonthe | 168,729 | 0 | 0 | 0 | 0 | 73 | 9 | 0 | 4 | 1 | 1 | 4 | 100.0 |
| Western area urban | 1,040,888 | 46 | 7 | 0 | 10 | 2,292 | 348 | 1 | 1463 | 8 | 4 | 317 | 21.7 |
| Western area rural | 263,619 | 9 | 1 | 0 | 8 | 1,093 | 179 | 0 | 920 | 12 | 2 | 226 | 24.6 |
| National | 6,348,350 | 135 | 15 | 0 | 40 | 8,552 | 1,493 | 79 | 6,497 | 158 | 208 | 1865 | 28.7 |
| Total | | 135 | | 55 | | 8552 | | 8069 | | 2231 | | | |



Table 3: Positivity Rate for Corpses by district

| District | 10-12-14 | | | |
|---------------|-----------|-----------|-----------|-------------|
| | Positive | Negative | Total | % positive |
| Kailahun | 0 | 1 | 1 | 0.0 |
| Kenema | 0 | 8 | 8 | 0.0 |
| Kono | 0 | 0 | 0 | 0.0 |
| Kambia | 1 | 1 | 2 | 50.0 |
| Koinadugu | 0 | 0 | 0 | 0.0 |
| Bombali | 0 | 13 | 13 | 0.0 |
| Tonkolili | 1 | 3 | 4 | 25.0 |
| Port Loko | 5 | 5 | 10 | 50.0 |
| Pujehun | 0 | 1 | 1 | 0.0 |
| Bo | 0 | 13 | 13 | 0.0 |
| Moyamba | 0 | 10 | 10 | 0.0 |
| Bonthe | 0 | 0 | 0 | 0.0 |
| Western Urban | 4 | 12 | 16 | 25.0 |
| Western Rural | 0 | 7 | 7 | 0.0 |
| TOTAL | 11 | 74 | 85 | 12.9 |

Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

| District | Admissions | | | Confirmed Death | | Discharge | |
|----------------|----------------|--------------------|---|-----------------|-------------------|----------------|-----------------------|
| | New admissions | Currently admitted | Cumulative admission 23 May –6th Dec 2014 | New deaths | Cumulative deaths | New discharges | Cumulative discharges |
| Kenema(KGH) | | | 504 | | 254 | | 307 |
| Kenema(IFRC) | - | 0 | 158 | 0 | 76 | 0 | 54 |
| Kailahun | 3 | 9 | 1057 | 0 | 257 | 1 | 314 |
| Bo | 6 | 47 | 411 | 0 | 111 | 1 | 157 |
| HastingsF/Town | 4 | 56 | 635 | 2 | 189 | - | 398 |
| TOTAL | 13 | 112 | 2765 | 2 | 887 | 2 | 1230 |

-Report not received



Table 5: Shows a summary of contacts followed up (National)

| District | Total Contacts listed during outbreak | Total Contacts who have finished their 21 days | 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 seen in last 24h | Contacts finished 21 days in the last 24h | % of Contacts seen by Tracers in last 24h |
|--------------------|---------------------------------------|--|---|---------------------------|---------------------------------------|-----------------------------------|-------------------------------|---|---|
| Bo | 1891 | 1235 | 656 | 0 | 654 | 2 | 0 | 0 | 100% |
| Bombali | 6755 | 4966 | 1789 | 0 | 1785 | 4 | 0 | 0 | 100% |
| Koinadugu | 255 | 227 | 28 | 0 | 28 | 0 | 0 | 0 | 100% |
| Bonthe | 307 | 165 | 142 | 0 | 142 | 0 | 0 | 0 | 100% |
| Kailahun | 3543 | 3034 | 509 | 45 | 509 | 0 | 0 | 0 | 100% |
| Kambia | 845 | 698 | 147 | 0 | 143 | 4 | 0 | 0 | 100% |
| Kenema | 3329 | 3083 | 11 | 0 | 11 | 0 | 0 | 0 | 100% |
| Kono | 1313 | 946 | 367 | 0 | 365 | 2 | 0 | 163 | 100% |
| Moyamba | 1727 | 1613 | 114 | 12 | 114 | 0 | 0 | 0 | 100% |
| Pujehun | 1222 | 1222 | 0 | 0 | 0 | 0 | 0 | 119 | 100% |
| Port Loko | 8356 | 2168 | 6188 | 39 | 6132 | 10 | 46 | 3 | 98% |
| Tonkolili | 3283 | 2220 | 1063 | 0 | 1060 | 0 | 3 | 0 | 100% |
| Western Area Urban | 13695 | 7290 | 5056 | 210 | 4984 | 12 | 50 | 487 | 98% |
| Western Area Rural | 7726 | 5599 | 1575 | 200 | 1575 | 0 | 0 | 208 | 98% |
| National | 54247 | 34466 | 17645 | 506 | 17502 | 34 | 99 | 980 | 98% |