



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 04 March, 2015

Table 1: Summary of Laboratory Results - 03 March, 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 | 43 | 1 | 42 | 0 | 41 | 1 | 0.0% |
| SOUTH AFRICAN-LAKKA | 22 | 1 | 21 | 1 | 20 | 0 | 4.8% |
| CHINESE-JUI | 24 | 1 | 23 | 0 | 22 | 1 | 0.0% |
| CANADIAN-KAILAHUN | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| PHE-KERRY TOWN | 23 | 7 | 16 | 0 | 16 | 0 | 0.0% |
| PHE-PORT LOKO | 55 | 9 | 46 | 4 | 40 | 2 | 8.7% |
| PHE/IMC-MAKENI | 37 | 0 | 37 | 0 | 36 | 1 | 0.0% |
| NIGERIAN -KINGTOM | 0 | 0 | 0 | 0 | 0 | 0 | n/a |
| ITALIAN - GODERICH | 12 | 3 | 9 | 0 | 6 | 3 | 0.0% |
| OCNML - MAGBURAKA | 15 | 1 | 14 | 0 | 14 | 0 | 0.0% |
| EM LAB-HASTINGS | 15 | 4 | 11 | 4 | 7 | 0 | 36.4% |
| KONO LAB | 11 | 1 | 10 | 0 | 9 | 1 | 0.0% |
| MOYAMBA LAB | 10 | 0 | 10 | 0 | 10 | 0 | 0.0% |
| Dutch Lab 2-PCMH | 14 | 0 | 14 | 0 | 13 | 1 | 0.0% |
| TOTAL | 281 | 28 | 253 | 9 | 234 | 10 | 3.6% |

Note. n/a - not applicable

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 03 March, 2015

| Name of District | District population | Number of cases on 03-Mar-15 | | | | Cumulative cases as of 23 May - 03-Mar-15 | | | | Cumulative Deaths | | | CFR | # of days without a confirmed case |
|------------------|---------------------|------------------------------|-----------|-----------|-----------|---|--------------|---------------|--------------|-------------------|------------|--------------|-------------|------------------------------------|
| | | Non-case | Suspected | Probable | Confirmed | Non-case | Suspected | Probable | Confirmed | Suspected | Probable | Confirmed | | |
| BO | 465,048 | 18 | 1 | 0 | 0 | 1,808 | 189 | 44 | 314 | 8 | 43 | 114 | 36.3 | 49 |
| BOMBALI | 653,013 | 28 | 0 | 0 | 0 | 2,459 | 136 | 25 | 1,035 | 22 | 19 | 351 | 33.9 | 4 |
| BONTHE | 325,003 | 0 | 0 | 0 | 0 | 471 | 14 | 1 | 5 | 1 | 1 | 5 | 100.0 | 74 |
| KAILAHUN | 341,690 | 8 | 0 | 0 | 0 | 628 | 22 | 67 | 565 | 4 | 35 | 228 | 40.4 | 80 |
| KAMBIA | 335,471 | 16 | 0 | 0 | 1 | 704 | 144 | 9 | 183 | 6 | 9 | 94 | 51.4 | 0 |
| KENEMA | 494,139 | 12 | 0 | 0 | 0 | 2,056 | 237 | 0 | 503 | 5 | 0 | 265 | 52.7 | 11 |
| KOINADUGU | 434,937 | 9 | 1 | 0 | 0 | 459 | 48 | 64 | 106 | 0 | 32 | 55 | 51.9 | 7 |
| KONO | 557,978 | 9 | 1 | 0 | 0 | 955 | 298 | 20 | 254 | 2 | 19 | 178 | 70.1 | 8 |
| MOYAMBA | 335,574 | 11 | 0 | 0 | 0 | 1,129 | 109 | 21 | 208 | 9 | 20 | 77 | 37.0 | 12 |
| PORT LOKO | 654,142 | 24 | 2 | 0 | 3 | 2,620 | 471 | 2 | 1,414 | 74 | 1 | 499 | 35.3 | 0 |
| PUJEHUN | 278,119 | 4 | 0 | 0 | 0 | 354 | 24 | 2 | 31 | 3 | 2 | 16 | 51.6 | 96 |
| TONKOLILI | 168,729 | 9 | 0 | 0 | 0 | 1,269 | 91 | 25 | 454 | 4 | 21 | 160 | 35.2 | 8 |
| WESTERN_RURAL | 263,619 | 33 | 1 | 0 | 2 | 2,908 | 342 | 2 | 1,149 | 12 | 2 | 463 | 40.3 | 0 |
| WESTERN_URBAN | 1,040,888 | 51 | 4 | 0 | 3 | 6,166 | 690 | 5 | 2,148 | 8 | 4 | 693 | 32.3 | 0 |
| Missing | | 2 | 0 | 0 | 0 | 126 | 12 | 0 | 14 | 0 | 0 | 1 | 7.1 | |
| National | 6,348,350 | 234 | 10 | 0 | 9 | 24,112 | 2,827 | 287 | 8,383 | 158 | 208 | 3,199 | 38.2 | |
| Total | | 234 | | 19 | | 24,112 | | 11,497 | | 3,565 | | | | |



Table 3: Positivity Rate for Corpses by district

| District | 03-Mar-15 | | | | |
|---------------|-----------|------------|----------|------------|-------------|
| | Positive | Negative | Invalid | Total | %Positive |
| BO | 0 | 17 | 1 | 18 | 0.0% |
| BOMBALI | 0 | 27 | 0 | 27 | 0.0% |
| BONTHE | 0 | 0 | 0 | 0 | n/a |
| KAILAHUN | 0 | 7 | 0 | 7 | 0.0% |
| KAMBIA | 0 | 10 | 0 | 10 | 0.0% |
| KENEMA | 0 | 12 | 0 | 12 | 0.0% |
| KOINADUGU | 0 | 9 | 1 | 10 | 0.0% |
| KONO | 0 | 7 | 1 | 8 | 0.0% |
| MOYAMBA | 0 | 10 | 0 | 10 | 0.0% |
| PORT LOKO | 0 | 18 | 0 | 18 | 0.0% |
| PUJEHUN | 0 | 4 | 0 | 4 | 0.0% |
| TONKOLILI | 0 | 8 | 0 | 8 | 0.0% |
| WESTERN RURAL | 0 | 15 | 0 | 15 | 0.0% |
| WESTERN URBAN | 1 | 25 | 2 | 28 | 3.6% |
| Missing | 0 | 1 | 0 | 1 | 0.0% |
| TOTAL | 1 | 170 | 5 | 176 | 0.6% |

Table 4: Hotspots for 03 March, 2015

| District | Chiefdom | Community |
|--------------|--------------------|--|
| Port Loko | Maforki | Makeirald(2) |
| | Marampa | New Spain-Lunsar(1) |
| Kambia | Magbema | Katherine(1) |
| Western Area | Western Area Rural | -Jui-Hanger(1) -York Street(1) |
| | Western Area Urban | -Lower Moa Wharf(1) -Wyse Moore Street(1) -Kent Street, off Moa Wharf(1) |

Note: () = number of confirmed cases



Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

| District | Admissions | | | Confirmed Death | | Discharge | |
|----------------------------|----------------|--------------------|---|-----------------|-------------------|----------------|-----------------------|
| | New admissions | Currently admitted | Cumulative admission 23 May –3 rd Mar 2015 | New deaths | Cumulative deaths | New discharges | Cumulative discharges |
| Kenema(KGH) | | | 504 | | 254 | | 307 |
| Kenema(IFRC) | - | - | 567 | - | 231 | - | 257 |
| Kailahun | - | - | 1061 | - | 260 | - | 319 |
| Bo | - | - | 482 | - | 171 | - | 270 |
| Hastings F/Town | 0 | 1 | 767 | 1 | 250 | 1 | 516 |
| Magbenteh ETU | - | - | 161 | - | 60 | - | 109 |
| 34 Military Hospital | 1 | 3 | 94 | 0 | 36 | 0 | 45 |
| MSF POW Kingtom | - | - | 170 | - | 57 | - | 62 |
| Rokupa | - | - | 559 | - | 100 | - | 271 |
| Mateneh IMC ETC | 0 | 34 | 265 | 0 | 48 | 0 | 265 |
| Seventh Day Adventist Hosp | - | - | 43 | - | 15 | - | 15 |
| Emergency ETC | 0 | 6 | 90 | 2 | 42 | 4 | 42 |
| Kerry Town | - | - | 233 | - | 92 | - | 105 |
| Aspen ETC | - | - | 157 | - | 46 | - | 104 |
| MBHS Kissy ETC | - | - | 10 | - | 2 | - | 1 |
| Kono ETC | - | - | 99 | - | 27 | - | 9 |
| Jui | 2 | 6 | 751 | 0 | 205 | 0 | 540 |
| TOTAL | 3 | 50 | 6013 | 3 | 1896 | 5 | 3237 |

-Report not received

Table 5: Shows a Summary of Contacts 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 | 385 | 0 | 2677 | 2677 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 2 | Bombali | 598 | 0 | 9903 | 8888 | 87 | 911 | 0 | 911 | 0 | 0 | 0 | 0 | 100% |
| 3 | Koinadugu | 340 | 0 | 2439 | 2430 | 0 | 9 | 0 | 9 | 0 | 0 | 0 | 0 | NA |
| 4 | Bonthe | 88 | 0 | 307 | 307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 5 | Kailahun | 350 | 0 | 3696 | 3696 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 6 | Kambia | 349 | 0 | 1593 | 1439 | 0 | 154 | 0 | 154 | 0 | 0 | 0 | 0 | 100% |
| 7 | Kenema | 330 | 0 | 3439 | 3239 | 139 | 61 | 0 | 61 | 0 | 0 | 0 | 0 | NA |
| 8 | Kono | 378 | 0 | 3233 | 2690 | 22 | 543 | 0 | 543 | 0 | 0 | 0 | 0 | 100% |
| 9 | Moyamba | 226 | 0 | 2200 | 2163 | 0 | 37 | 0 | 37 | 0 | 0 | 0 | 0 | 100% |
| 10 | Pujehun | 178 | 0 | 1222 | 1222 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 11 | Port Loko | 476 | 0 | 13486 | 12853 | 0 | 633 | 0 | 631 | 1 | 0 | 1 | 55 | 100% |
| 12 | Tonkolili | 368 | 0 | 3283 | 2220 | 0 | 1063 | 0 | 1060 | 0 | 0 | 3 | 0 | 100% |
| 13 | Western Area Urban | 715 | 0 | 30160 | 25081 | 0 | 5079 | 0 | 5072 | 2 | 0 | 5 | 0 | 100% |
| 14 | Western Area Rural | 258 | 0 | 12948 | 12175 | 0 | 773 | 0 | 773 | 0 | 0 | 0 | 0 | 100% |
| | National | 5039 | 0 | 90586 | 81080 | 248 | 9263 | 0 | 9251 | 3 | 0 | 9 | 55 | 100% |



| UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCS, HOLDING CENTRES AND CCCs | | | |
|--|----------------------|-------------|---------------------------------|
| EBOLA TREATMENT CENTERS (ETCs) | | | |
| SNO | Facility | No. of Beds | Occupants/ Current Admission |
| Port Loko District | | | |
| 1 | IMC | 20 | 7 |
| 2 | Maforki | 44 | 3 |
| 3 | Gold | 30 | 6 |
| Tonkolili District | | | |
| 4 | Tonkolili | 100 | 2 |
| Western Area | | | |
| 5 | Hastings | 120 | 1 |
| 6 | 34 Military Hospital | 40 | 3 |
| 7 | Emergency | 50 | 6 |
| 8 | ADRA | 20 | 2 |
| 9 | Kuntorlor | 20 | 7 |
| 10 | Aspen Medical | 45 | 6 |
| 11 | Rokupa | 23 | 1 |
| 12 | Jui | 15 | 6 |
| Kenema District | | | |
| 13 | Kenema | | 1 |
| Bombali District | | | |
| 14 | Mateneh | 100 | 34 |
| Kono District | | | |
| 15 | Kono | 20 | 8 |
| HOLDING CENTERS (HCs) | | | |
| Port Loko District | | | |
| 16 | Maforki (Red Cross) | 62 | 3 |
| 17 | IMC | 32 | 8 |
| 18 | GOAL | 20 | 1 |
| 19 | Gbane Lol | 12 | 1 |
| 20 | Kamasundo | 15 | 0 |
| 21 | Kagbathama | 12 | 0 |
| 22 | Makorlia | 25 | 3 |
| Western Area | | | |
| 23 | Hastings | 25 | 0 |
| 24 | Newton | 15 | 0 |
| 25 | ADRA | 12 | 2 |
| Moyamba District | | | |
| 26 | Moyamba | 100 | 13 |
| Kambia District | | | |
| 27 | Kambia | 35 | 1 |
| Tonkolili District | | | |
| 28 | Tonkolili | 30 | 4 |
| COMMUNITY CARE CENTERS (CCCs) | | | |
| Port Loko District | | | |
| 29 | Feredugu | 4 | 0 |
| 30 | Kamasundo | 4 | 0 |
| 31 | Kagbantama | 4 | 0 |
| 32 | Gbane Lol | 4 | 0 |
| Kambia District | | | |
| 33 | 12 CCCs (8beds each) | 96 | 13 |
| | Totals | 1154 | 142 |