



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) –15 August, 2015**

**Table 1: Summary of Laboratory Results - 14 August,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              | 0                | 0  | 0                  | 0            | 0            | 0                         | n/a             |
| SOUTH AFRICAN-LAKKA  | 10               | 4  | 6                  | 0            | 6            | 0                         | 0.0%            |
| CHINESE-JUI          | 16               | 0  | 16                 | 0            | 16           | 0                         | 0.0%            |
| CANADIAN-KAILAHUN    | 0                | 0  | 0                  | 0            | 0            | 0                         | n/a             |
| PHE-KERRY TOWN       | 0                | 0  | 0                  | 0            | 0            | 0                         | n/a             |
| PHE-PORT LOKO        | 55               | 1  | 54                 | 0            | 54           | 0                         | 0.0%            |
| PHE/IMC-MAKENI       | 67               | 6  | 61                 | 0            | 61           | 0                         | 0.0%            |
| EU NIGERIAN - KAMBIA | 14               | 0  | 14                 | 0            | 14           | 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      | 11               | 0  | 11                 | 0            | 11           | 0                         | 0.0%            |
| KONO LAB             | 0                | 0  | 0                  | 0            | 0            | 0                         | n/a             |
| CPHRL/MEDaC LAB      | 29               | 0  | 29                 | 0            | 29           | 0                         | 0.0%            |
| Dutch Lab 2-PCMH     | 27               | 0  | 27                 | 0            | 27           | 0                         | 0.0%            |
| <b>TOTAL</b>         | <b>229</b>       | <b>11</b>  | <b>218</b>         | <b>0</b>     | <b>218</b>   | <b>0</b>                  | <b>0.0%</b>     |

Note. n/a - not applicable

**Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 14 August,2015**

| Name of District | District population | Number of cases on 14-Aug-15 |           |          |           | Cumulative cases as of 23 May - 14-Aug-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             | 0                            | 0         | 0        | 0         | 5,641                                     | 324          | 44            | 314          | 8                 | 43         | 114          | 36.3        | 213                                |
| BOMBALI          | 553,436             | 12                           | 0         | 0        | 0         | 5,777                                     | 201          | 25            | 1,049        | 22                | 19         | 390          | 37.2        | 140                                |
| BONTHE           | 199,545             | 0                            | 0         | 0        | 0         | 1,638                                     | 95           | 1             | 5            | 1                 | 1          | 5            | 100.0       | 238                                |
| KAILAHUN         | 520,854             | 0                            | 0         | 0        | 0         | 1,284                                     | 47           | 67            | 565          | 4                 | 35         | 228          | 40.4        | 244                                |
| KAMBIA           | 382,693             | 14                           | 0         | 0        | 0         | 2,810                                     | 198          | 9             | 253          | 6                 | 9          | 158          | 62.5        | 35                                 |
| KENEMA           | 731,375             | 0                            | 0         | 0        | 0         | 4,359                                     | 344          | 0             | 503          | 5                 | 0          | 265          | 52.7        | 175                                |
| KOINADJUGU       | 375,728             | 6                            | 0         | 0        | 0         | 1,691                                     | 56           | 64            | 109          | 0                 | 32         | 57           | 52.3        | 119                                |
| KONO             | 364,004             | 11                           | 0         | 0        | 0         | 3,063                                     | 404          | 20            | 254          | 2                 | 19         | 186          | 73.2        | 172                                |
| MOYAMBA          | 311,493             | 0                            | 0         | 0        | 0         | 3,554                                     | 259          | 21            | 209          | 9                 | 20         | 78           | 37.3        | 151                                |
| PORT LOKO        | 624,935             | 55                           | 0         | 0        | 0         | 6,585                                     | 632          | 2             | 1,485        | 74                | 1          | 586          | 39.5        | 31                                 |
| PUJEHUN          | 375,843             | 0                            | 0         | 0        | 0         | 1,545                                     | 66           | 2             | 31           | 3                 | 2          | 16           | 51.6        | 260                                |
| TONKOLILI        | 487,129             | 32                           | 0         | 0        | 0         | 4,121                                     | 156          | 25            | 457          | 4                 | 21         | 161          | 35.2        | 13                                 |
| WESTERN_RURAL    | 295,253             | 40                           | 0         | 0        | 0         | 6,528                                     | 479          | 2             | 1,166        | 12                | 2          | 528          | 45.3        | 114                                |
| WESTERN_URBAN    | 1,165,795           | 48                           | 0         | 0        | 0         | 13,857                                    | 1,230        | 5             | 2,283        | 8                 | 4          | 813          | 35.6        | 7                                  |
| Missing          |                     | 0                            | 0         | 0        | 0         | 187                                       | 14           | 0             | 14           | 0                 | 0          | 1            | 7.1         |                                    |
| <b>National</b>  | <b>7,120,722</b>    | <b>218</b>                   | <b>0</b>  | <b>0</b> | <b>0</b>  | <b>62,640</b>                             | <b>4,505</b> | <b>287</b>    | <b>8,697</b> | <b>158</b>        | <b>208</b> | <b>3,586</b> | <b>41.2</b> |                                    |
| <b>Total</b>     |                     | <b>218</b>                   |           | <b>0</b> |           | <b>62,640</b>                             |              | <b>13,489</b> |              | <b>3,952</b>      |            |              |             |                                    |



**Table 3: Positivity Rate for Corpses by district**

| District      | 14-Aug-15 |          |         |       |           |
|---------------|-----------|----------|---------|-------|-----------|
|               | Positive  | Negative | Invalid | Total | %Positive |
| BO            | 0         | 0        | 0       | 0     | n/a       |
| BOMBALI       | 0         | 11       | 0       | 11    | 0.0%      |
| BONTHE        | 0         | 0        | 0       | 0     | n/a       |
| KAILAHUN      | 0         | 0        | 0       | 0     | n/a       |
| KAMBIA        | 0         | 13       | 0       | 13    | 0.0%      |
| KENEMA        | 0         | 0        | 0       | 0     | n/a       |
| KOINADUGU     | 0         | 6        | 0       | 6     | 0.0%      |
| KONO          | 0         | 11       | 0       | 11    | 0.0%      |
| MOYAMBA       | 0         | 0        | 0       | 0     | n/a       |
| PORT LOKO     | 0         | 53       | 0       | 53    | 0.0%      |
| PUJEHUN       | 0         | 0        | 0       | 0     | n/a       |
| TONKOLILI     | 0         | 32       | 0       | 32    | 0.0%      |
| WESTERN RURAL | 0         | 23       | 0       | 23    | 0.0%      |
| WESTERN URBAN | 0         | 30       | 0       | 30    | 0.0%      |
| Missing       | 0         | 0        | 0       | 0     | n/a       |
| <b>TOTAL</b>  | 0         | 179      | 0       | 179   | 0.0%      |

**Table 4: Hotspots for 14 August,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 (14-08-15) | Currently admitted | Cumulative admission 23 May 2014 – 14th August 2015 | New deaths (14-08-15) | Cumulative deaths 23 May 2014 14th August 2015 | New discharges (14-08-15) | Cumulative discharges 23 May 2014- 14th August 2015 |
| Kenema(KGH)                |                           |                    | 504   |                       | 254  |                           | 307   |
| 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   | 2                         | 50  |
| MSF POW Kingtom            |                           |                    | 170   |                       | 57   |                           | 62  |
| Rokupa                     | -                         | -                  | 562   | -                     | 100  | -                         | 274   |
| Mateneh IMC ETC            | 0                         | 2                  | 489   | 0                     | 98   | 0                         | 380   |
| 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  | -                         | 626   |
| IMC-Kambia                 | 0                         | 0                  | 27  | 0                     | 21   | 0                         | 7   |
| Port Loko- IMC             | 0                         | 0                  | 361   | 0                     | 90   | 0                         | 199   |
| Port Loko- GOAL            | 0                         | 0                  | 394   | 0                     | 118  | 0                         | 252   |
| <b>TOTAL</b>               | <b>0</b>                  | <b>2</b>           | <b>7239</b>   | <b>0</b>              | <b>2230</b>                                    | <b>2</b>                  | <b>4045</b>   |

-Report not received.

■ 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  | 10348                                 | 10220  | 0   | 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  | 2735                                  | 2700   | 0   | 0                                       | 0                         | 0                                     | 0                                 | 0                             | 0   | 0   | NA  |
| 7   | Kenema             | 72                              | 0  | 3439                                  | 3300   | 0   | 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                                  | 3878   | 0   | 43                                      | 0                         | 43                                    | 0                                 | 0                             | 0   | 595                                       | 100%                                      |
| 13  | Western Area Urban | 256                             | 0  | 34015                                 | 32548  | 0   | 27                                      | 0                         | 27                                    | 0                                 | 0                             | 0   | 0   | 100%                                      |
| 14  | Western Area Rural | 92                              | 0  | 13605                                 | 13086  | 0   | 2                                       | 0                         | 2                                     | 0                                 | 0                             | 0   | 0   | 100%                                      |
|     | <b>National</b>    | <b>1191</b>                     | <b>0</b>                                 | <b>99360</b>                          | <b>97029</b>                                   | <b>0</b>  | <b>72</b>                               | <b>0</b>                  | <b>72</b>                             | <b>0</b>                          | <b>0</b>                      | <b>0</b>                                  | <b>595</b>                                | <b>100%</b>                               |



Table 7: Bed Capacity and Occupancy

| Update on Bed Capacity and Occupants of ETCs, Holding Centers and CCCs as at 14th August 2015 |                      |             |                                |                |                       |          |   |
|---|----------------------|-------------|--------------------------------|----------------|-----------------------|----------|---|
| District  | Name of Facility     | No. of Beds | Occupants / Current Admissions |                |                       |          | Number of days without a case at the ETUs |
|   |                      |             | Treatment Center               | Holding Center | Community Care Center | Totals   |   |
| Western Area  | Hastings             | 30          | 0                              | 0              |                       | 0        | 0   |
|   | 34 Military Hospital | 30          | 0                              | 2              |                       | 2        |   |
|   | 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                              |                | 0                     |          |   |
| Port Loko   | IMC                  | 50          | 0                              | 1              |                       | 1        |   |
|   | GOAL                 | 50          | 0                              | 3              |                       | 3        |   |
|   | 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          | 2                              | 0              |                       | 2        |   |
| Kono  |                      | 40          | 0                              | 0              | 0                     | 0        |   |
| Kambia  | IMC                  | 50          | 0                              | 1              | 0                     | 1        |   |
| Moyamba   |                      | 20          |                                | 0              |                       | 0        |   |
| Tonkolili   |                      | 30          |                                | 0              |                       | 0        |   |
| <b>Totals</b>   |                      | <b>415</b>  | <b>2</b>                       | <b>7</b>       | <b>0</b>              | <b>9</b> |   |