

Liberia Ebola SitRep no. 143

Ministry of Health and Social Welfare

Oct. 5th, 2014

Cases

| | National | Bomi County | Bong County | Gbarpolu County | Grand Bassa | Grand Cape Mount | Grand Gedeh | Grand Kru | Lofa County | Margibi County | Maryland County | Montserrado County | Nimba County | River Gee County | RiverCess County | Sinoe County | |
|---|----------|-------------|-------------|-----------------|-------------|------------------|-------------|-----------|-------------|----------------|-----------------|--------------------|--------------|------------------|------------------|--------------|--|
| New Case/s (Suspected) | 12 | | | | | 0 | | | | 0 | 2 | | | 10 | 0 | | |
| New Case/s (Probable) | 16 | | | | | 1 | | | | 3 | 9 | | | 3 | 0 | | |
| New case/s (confirmed) | 0 | | | | | 0 | | | | 0 | 0 | | | 0 | 0 | | |
| Total suspected cases | 1202 | 7 | 226 | 1 | 38 | 8 | 3 | 6 | 57 | 187 | 3 | 610 | 34 | 12 | 3 | 7 | |
| Total probable cases | 1812 | 47 | 73 | 0 | 45 | 9 | 0 | 8 | 454 | 347 | 5 | 680 | 134 | 4 | 3 | 3 | |
| Total confirmed cases | 935 | 33 | 70 | 0 | 47 | 6 | 0 | 6 | 285 | 39 | 0 | 358 | 78 | 3 | 4 | 6 | |
| Total Number of Confirmed Cases of Sierra Leonean Nationality | 13 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total Number of Confirmed Cases of Guinean Nationality | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| Cumulative (confirmed, probable, suspected) cases | 3949 | 87 | 369 | 1 | 130 | 23 | 3 | 20 | 796 | 573 | 8 | 1648 | 246 | 19 | 10 | 16 | |

Cases among HCWs

| | National | Bomi County | Bong County | Gbarpolu County | Grand Bassa | Grand Cape Mount | Grand Gedeh | Grand Kru | Lofa County | Margibi County | Maryland County | Montserrado County | Nimba County | River Gee County | RiverCess County | Sinoe County |
|---|----------|-------------|-------------|-----------------|-------------|------------------|-------------|-----------|-------------|----------------|-----------------|--------------------|--------------|------------------|------------------|--------------|
| Newly Reported Cases in HCW on Oct 5th. 2014 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| Cumulative cases among HCW | 194 | 6 | 26 | 0 | 3 | 3 | 0 | 0 | 23 | 42 | 0 | 80 | 10 | 1 | 0 | 0 |
| Newly Reported deaths in HCW on Oct 5th. 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cumulative deaths among HCW | 92 | 5 | 7 | 0 | 1 | 0 | 0 | 0 | 18 | 20 | 0 | 33 | 8 | 0 | 0 | 0 |

Isolation and Discharges

[illegible]

Deaths

| | National | Bomi County | Bong County | Gbarpolu County | Grand Bassa | Grand Cape Mount | Grand Gedeh | Grand Kru | Lofa County | Margibi County | Maryland County | Montserrado County | Nimba County | River Gee County | RiverCess County | Sinoe County |
|---|----------|-------------|-------------|-----------------|-------------|------------------|-------------|-----------|-------------|----------------|-----------------|--------------------|--------------|------------------|------------------|--------------|
| Newly reported deaths Oct 5th. 2014 | 21 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | | 16 | 0 | 0 | 0 | 0 |
| Total death/s in confirmed cases | 1026 | 30 | 16 | 0 | 21 | 6 | 0 | 5 | 192 | 41 | 0 | 661 | 49 | 0 | 3 | 2 |
| Total death/s in probable cases | 703 | 33 | 21 | 0 | 9 | 5 | 0 | 4 | 207 | 130 | 5 | 213 | 73 | 0 | 3 | 0 |
| Total death/s in suspected cases | 491 | 5 | 94 | 0 | 7 | 8 | 2 | 4 | 38 | 83 | 4 | 223 | 15 | 6 | 2 | 0 |
| Total death/s in confirmed, probable, suspected cases | 2220 | 68 | 131 | 0 | 37 | 19 | 2 | 13 | 437 | 254 | 9 | 1097 | 137 | 6 | 8 | 2 |
| Case Fatality Rate (CFR) - Confirmed & Probable Cases | 62.9 | 79 | 26 | 0 | 33 | 73 | 0 | 64 | 54 | 44 | 100 | 84 | 58 | 0 | 86 | 22 |

Contacts

| | National | Bomi County | Bong County | Gbarpolu County | Grand Bassa | Grand Cape Mount | Grand Gedeh | Grand Kru | Lofa County | Margibi County | Maryland County | Montserrado County | Nimba County | River Gee County | RiverCess County | Sinoe County |
|--|----------|-------------|-------------|-----------------|-------------|------------------|-------------|-----------|-------------|----------------|-----------------|--------------------|--------------|------------------|------------------|--------------|
| Newly reported contacts on Oct 5th. 2014 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 62 | 0 | 0 | 0 | 0 |
| Total contacts listed | 15346 | 638 | 873 | 0 | 326 | 180 | 20 | 38 | 710 | 2861 | 6 | 8637 | 840 | 26 | 113 | 78 |
| Currently under follow-up | 6957 | 449 | 217 | 0 | 225 | 180 | 20 | 7 | 333 | 1819 | 6 | 3114 | 451 | 7 | 66 | 63 |
| Contacts seen on Oct 5th. 2014 | 3376 | 0 | 217 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3093 | 0 | 0 | 66 | 0 |
| Contacts who completed 21 day follow-up | 97 | 0 | 22 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 23 | 4 | 0 | 47 | 0 |
| Contacts lost to follow-up | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |

Ebola Disease Outbreak (March 22-Oct. 5th, 2014)

Table 3: Cumulative Ebola Disease Outbreak in Liberia (March 22 -Oct 5th. 2014)

| Cases | | | | | | | | | | | | | | | | |
|---|----------|-------------|-------------|-----------------|-------------|------------------|-------------|-----------|-------------|----------------|-----------------|--------------------|--------------|------------------|------------------|--------------|
| | National | Bomi County | Bong County | Gbarpolu County | Grand Bassa | Grand Cape Mount | Grand Gedeh | Grand Kru | Lofa County | Margibi County | Maryland County | Montserrado County | Nimba County | River Gee County | RiverCess County | Sinoe County |
| Total Case/s (Suspected) | 1202 | 7 | 226 | 1 | 38 | 8 | 3 | 6 | 57 | 187 | 3 | 610 | 34 | 12 | 3 | 7 |
| Total Case/s (Probable) | 1814 | 47 | 73 | 0 | 45 | 9 | 0 | 8 | 456 | 347 | 5 | 680 | 134 | 4 | 3 | 3 |
| Total case/s (confirmed) | 941 | 33 | 70 | 0 | 47 | 6 | 0 | 6 | 289 | 41 | 0 | 358 | 78 | 3 | 4 | 6 |
| Cumulative (confirmed, probable, suspected) cases | 3957 | 87 | 369 | 1 | 130 | 23 | 3 | 20 | 802 | 575 | 8 | 1648 | 246 | 19 | 10 | 16 |
| | | | | | | | | | | | | | | | | |
| Health Care Workers | | | | | | | | | | | | | | | | |
| Cumulative cases among HCW | 196 | 6 | 26 | 0 | 3 | 3 | 0 | 0 | 25 | 42 | 0 | 80 | 10 | 1 | 0 | 0 |
| Cumulative deaths among HCW | 94 | 5 | 7 | 0 | 1 | 0 | 0 | 0 | 20 | 20 | 0 | 33 | 8 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | | |
| Deaths | | | | | | | | | | | | | | | | |
| Total death/s in confirmed cases | 1032 | 30 | 16 | 0 | 21 | 6 | 0 | 5 | 196 | 43 | 0 | 661 | 49 | 0 | 3 | 2 |
| Total death/s in probable cases | 705 | 33 | 21 | 0 | 9 | 5 | 0 | 4 | 209 | 130 | 5 | 213 | 73 | 0 | 3 | 0 |
| Total death/s in suspected cases | 494 | 5 | 94 | 0 | 7 | 8 | 2 | 4 | 39 | 84 | 4 | 224 | 15 | 6 | 2 | 0 |
| Total death/s in confirmed, probable, suspected cases | 2231 | 68 | 131 | 0 | 37 | 19 | 2 | 13 | 444 | 257 | 9 | 1098 | 137 | 6 | 8 | 2 |
| | | | | | | | | | | | | | | | | |
| Cumulative CFR (March 22 -Oct 5th. 2014) | 63.0 | 78.8 | 25.9 | #DIV/0! | 32.6 | 73.3 | ##### | 64.3 | 54.4 | 44.6 | 100.0 | 84.2 | 57.5 | 0.0 | 85.7 | 22.2 |

HIGHLIGHTS

Montserrat

- The ETUs are now reporting the line list of patients
- Of the 16 new deaths reported, 14 were from the ETUs and the rest from communities

Grand Cape Mount

- Communities members in Gola Konneh continue to practice unsafe burials

HIGHLIGHTS

Nimba

- UNICEF donated assorted materials to the County Health Team
 - Diarrhea Kits
 - Household protection kits for families
- Two (2) probable cases were transferred to the ETU in Gbarnga

Laboratory

National Reference Lab at LIBR

36 specimens collected

- 25 positive
- 7 negative
- 4 Indeterminate

Burial Team Highlights

| Description | Number | |
|--|--------|----|
| Number of calls received from Dispatch | n/a | |
| Number of calls responded to | n/a | |
| Number of burials | 0 | |
| Number of cremations | 26 | |
| Sex of deceased | Male | 10 |
| | Female | 16 |
| Number removed from the ETUs | 18 | |
| Number removed from communities | 8 | |
| Number of homes disinfected | 26 | |