

Liberia Ebola SitRep no. 109

Ministry of Health and Social Welfare

Sept. 1, 2014

Cases

	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Sinoe County
New Case/s (Suspected)	27	0	1	0	0	0	0	0	8	17	1	0	0	0
New Case/s (Probable)	32	1	0	0	0	0	0	0	6	23	2	0	0	0
New case/s (confirmed)	14	10	4	0	0	0	0	0	0	0	0	0	0	0
Total suspected cases	512	1	81	1	18	2	3	63	119	201	17	5	0	1
Total probable cases	845	31	36	0	11	4	0	335	82	296	50	0	0	0
Total confirmed cases	406	31	24	0	11	4	0	220	30	44	40	0	1	1
Total Number of Confirmed Cases of Sierra Leonean Nationality	13	0	0	0	0	2	0	11	0	0	0	0	0	0
Total Number of Confirmed Cases of Guinean Nationality	1	0	0	0	0	0	0	0	0	1	0	0	0	0
Cumulative (confirmed, probable, suspected) cases	1763	63	141	1	40	10	3	618	231	541	107	5	1	2

Cases among HCWs

	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Sinoe County
Newly Reported Cases in HCW on 1st Sept. 2014	4	0	0	0	0	0	0	0	0	3	1	0	0	0
Cumulative cases among HCW	149	5	26	0	3	3	0	20	32	57	3	0	0	0
Newly Reported deaths in HCW on 1st Sept. 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cumulative deaths among HCW	74	4	5	0	1	0	0	17	19	28	0	0	0	0

Isolation and Discharges

	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Sinoe County
New Admission on Sept. 1, 2014	32	0	0	0	0	0	0	0	0	32	0	0	0	0
Total no. currently in Treatment Units	286	0	0	0	0	0	0	66	0	220	0	0	0	0
Total discharges on 1st Sept. 2014	25	0	0	0	0	0	0	6	0	19	0	0	0	0
Cumulative admission/isolation	286	0	0	0	0	0	0	66	0	220	0	0	0	0

Deaths

	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Sinoe County
Newly reported deaths 1st Sept. 2014	34	1	0	0	0	0	0	4	0	28	1	0	0	0
Total death/s in confirmed cases	390	19	11	0	6	4	0	143	25	155	27	0	0	0
Total death/s in probable cases	379	15	13	0	3	2	0	138	44	129	34	0	1	0
Total death/s in suspected cases	235	0	17	0	3	2	2	34	37	124	11	5	0	0
Total death/s in confirmed, probable, suspected cases	1004	34	41	0	12	8	2	315	106	408	72	5	1	0
Case Fatality Rate (CFR) - Confirmed & Probable Cases	61.5	55	40	0	41	75	0	51	62	84	68	0	100	0

Laboratory

	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Since County
Specimens collected on 1st Sept. 2014	13	3	1	0	0	0	0	8	0	0	1	0	0	0
Specimens pending for testing	13	3	1	0	0	0	0	8	0	0	1	0	0	0
Total specimens tested	27	0	0	0	0	0	0	27	0	0	0	0	0	0

Ebola Disease Outbreak (March 22-Sept. 1, 2014)

Cases	National	Bomi County	Bong County	Gbarpolu County	Grand Bassa	Grand Cape Mount	Grand Gedeh	Lofa County	Margibi County	Montserrado County	Nimba County	River Gee County	RiverCess County	Sinoe County
Total Case/s (Suspected)	512	1	81	1	18	2	3	63	119	201	17	5	0	1
Total Case/s (Probable)	847	31	36	0	11	4	0	337	82	296	50	0	0	0
Total case/s (confirmed)	412	31	24	0	11	4	0	224	32	44	40	0	1	1
Cumulative (confirmed, probable, suspected) cases	1771	63	141	1	40	10	3	624	233	541	107	5	1	2
Health Care Workers														
Cumulative cases among HCW	150	5	26	0	3	3	0	22	32	57	2	0	0	0
Cumulative deaths among HCW	76	4	5	0	1	0	0	19	19	28	0	0	0	0
Deaths														
Total death/s in confirmed cases	396	19	11	0	6	4	0	147	27	155	27	0	0	0
Total death/s in probable cases	381	15	13	0	3	2	0	140	44	129	34	0	1	0
Total death/s in suspected cases	238	0	17	0	3	2	2	35	38	125	11	5	0	0
Total death/s in confirmed, probable, suspected cases	1015	34	41	0	12	8	2	322	109	409	72	5	1	0
Cumulative CFR (March 22 - Sept. 1, 2014)	61.7	54.8	40.0	#####	40.9	75.0	#### #	51.2	62.3	83.5	67.8	#### #	100.0	0.0

Highlights

JFK ETU

- Total admission- **51**(**29**-Females **22**-Males)
- Total number of confirmed cases- **37**
- New admission-**13**
- No discharge
- **2** deaths reported within the last 24 hours.

ELWA II

- Total admission-**55**
- Total number of confirmed cases- **30**
- Total number of new admission-**7**
- Discharge- **12** to be today (**11** Survivors and **1** suspected case with negative lab results)
- **3** death within the last 24 hours.

Highlights

ELWA III

- Total admission-**114**
- Total number of confirmed case-**109**
- Total number of new admission-**12**
- **9** Discharged (**7** Survivors and **2** suspected cases with negative lab results)
- **11** deaths reported within the last 24 hours.

Critical Issues

- Stock- out of drugs and supplies reported from JFK and ELWA II
- **2** uninfected children are to be remove from the JFK ETU
- **1** Child at ELWA III who survived Ebola needs to reunited with family
- Lack of capacity at ETUs for timely response to the increasing need for admission.

Highlights

Lofa County

- Total number of patient in Foya Case management center (FCMC)- **66**
 - Total probable cases - **10**
 - Total confirm cases- **56**
- Total of four (4) deaths reported:
 - **2** confirmed death from FCMC
 - **2** community deaths (Kolahun)
- Total number of Discharge- **6** (**2** Survivors and **4** as negative)

Lab Result:

- **27** lab results received

Highlight

Montserrado County

- **877** (97%) of **905** contacts under follow up were seen.
- 28 deaths reported:
 - **16** were reported from ETUs (ELWA III, ELWA II and JFK)
 - **3** Probable cases in communities
 - **9** Suspected in communities
- 3 health care workers infected:
 - One (**1**) TNIMA nursing student,
 - One (**1**) Nurse Aid at a private clinic,
 - One (**1**) Physician's Assistant at Redemption Hospital (Case investigation identified that the PA may have had contact with Ebola patients at Redemption hospital).

Margibi

- The Incident management team (IMT) in the county held a meeting

Highlight

Nimba County

- The County Health Team has yet to collect specimen from 3 probable cases in Karnplay
- Nimba County Health Team, MOHSW Technical Team and WHO representatives visited the holding site in Ganta.
- A driver of the Saclepea Comprehensive Health Center was reported as suspected case. Specimen was taken.
- A confirmed case is waiting to be transferred from Sanniquellie to the ETU in Monrovia.

Mobile Lab at ELWA (CDC/NIH)

- **61** specimen tested
 - **12** negative
 - **49** Positive