

# **Liberia Ebola SitRep no. 154**

**Ministry of Health and Social Welfare**

**Oct. 16th 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 Cases																
New Case/s (Suspected)	14		2		0	1	0	0	0	1		10	0	0		0
New Case/s (Probable)	27		2		1	0	0	0	1	8		8	5	0		2
New case/s (confirmed)	0		0		0	0	0	0	0	0		0	0	0		0
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	4432	95	448	10	141	30	3	41	812	614	8	1904	275	19	10	22

# 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 16th. 2014	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Cumulative cases among HCW	224	6	26	0	3	3	0	0	23	58	0	92	10	2	0	1
Newly Reported deaths in HCW on Oct 16th. 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cumulative deaths among HCW	101	5	7	0	1	0	0	0	18	27	0	34	8	1	0	0

# Isolation and Discharges

	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 Admission on Oct 16th. 2014	56	0	12	0	1	0	0	0	1	0	0	37	5	0	0	0
Total no. currently in Treatment Units	367	14	18	0	6	0	0	0	6	0	0	309	14	0	0	0
Total discharges on Oct 16th. 2014	21	0	0	0	0	0	0	0	1	0	0	20	0	0	0	0
Cumulative admission/isolation	453	15	64	0	10	0	0	0	9	0	0	345	8	0	0	2

# 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 16th. 2014	30		2		0	1	0	0	3	0		24	0	0		0
Total death/s in confirmed, probable, suspected cases	2649	69	175	3	41	25	2	17	458	353	9	1341	137	6	8	5
Case Fatality Rate (CFR) - Confirmed & Probable Cases	<b>67.5</b>	<b>78</b>	<b>28</b>	<b>38</b>	<b>32</b>	<b>71</b>	<b>0</b>	<b>59</b>	<b>55</b>	<b>49</b>	<b>100</b>	<b>95</b>	<b>51</b>	<b>0</b>	<b>86</b>	<b>17</b>

# 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 16th. 2014	386	0	12	0	4	0	3	0	0	11	0	356	0	0	0	0
Total contacts listed	18453	686	1307	121	399	206	56	69	756	2994	17	10780	840	31	113	78
Currently under follow-up	7621	470	263	71	295	142	3	7	350	1725	17	3740	435	3	66	34
Contacts seen on Oct 16th. 2014	3757	0	0	0	44	0	3	0	5	0	0	3705	0	0	0	0
Contacts who completed 21 day follow-up	230	0	29	49	0	42	1	0	0	0	0	109	0	0	0	0
Contacts lost to follow-up	38	0	0	1	0	22	0	0	0	15	0	0	0	0	0	0

Table 3: Cumulative Ebola Disease Outbreak in Liberia (March 22 -Oct 16th. 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)	1463	13	283	2	41	13	3	24	57	200	3	763	36	12	3	10
Total Case/s (Probable)	2020	47	91	6	52	11	0	11	472	375	5	783	154	4	3	6
Total case/s (confirmed)	957	35	74	2	48	6	0	6	289	41	0	358	85	3	4	6
Cumulative (confirmed, probable, suspected) cases	4440	95	448	10	141	30	3	41	818	616	8	1904	275	19	10	22
Health Care Workers																
Cumulative cases among HCW	226	6	26	0	3	3	0	0	25	58	0	92	10	2	0	1
Cumulative deaths among HCW	103	5	7	0	1	0	0	0	20	27	0	34	8	1	0	0
Deaths																
Total death/s in confirmed cases	1223	30	21	2	22	6	0	5	201	62	0	820	49	0	3	2
Total death/s in probable cases	790	34	25	1	10	6	0	5	219	144	5	265	73	0	3	0
Total death/s in suspected cases	647	5	129	0	9	13	2	7	45	150	4	257	15	6	2	3
Total death/s in confirmed, probable, suspected cases	2660	69	175	3	41	25	2	17	465	356	9	1342	137	6	8	5
Cumulative CFR (March 22 -Oct 16th. 2014)	67.6	78.0	27.9	37.5	32.0	70.6	#####	58.8	55.2	49.5	100.0	95.1	51.0	0.0	85.7	###

# HIGHLIGHTS

## **Nimba**

- A probable case from Yekepa/Arcelor Mittal who was tested negative in Gbarnga ETU and discharged, is now presenting with signs and symptoms of Ebola and has been re-admitted to the Ganta ETU
- 5 police officers who are contacts are refusing to be quarantined by with the Surveillance/contact tracing team
- A UNICEF team of 5 is in county conducting rapid assessment on Nutrition, Education, Child Protection, Social Mobilization and WATSAN



# HIGHLIGHTS

## **Grand Cape Mount**

- 21 contacts out of the 22 previously lost to follow up have refused to be quarantine in Bo-waterside due to lack of mattresses and a place to be quarantined.
- MTI and Hu-medical International completed a one day meeting with all OICS in Porkpa District today on Ebola response
- The training of 83 gChvs by MOHSW and UNFPA continues today with focus on Contact Tracing and Communities search in Porkpa & Tewor districts

# HIGHLIGHTS

## **Montserrado**

- 3705 of 3740 contacts under follow up were seen by contact tracing teams.
- 1 contact became symptomatic
- 109 contacts completed 21 days with 0 being lost to follow-up
- Of the 24 deaths, 13 came from ETUs and 11 come from communities.
- 150 more members of the CPWE Alumnae were trained on the signs/symptoms and prevention of Ebola, chlorine & chloral solutions for disinfection & hand washing.

# HIGHLIGHTS

## **Sinoe**

- Global Community and CHT ended a one (1) day meeting for District Commissioners, Religious Leaders, District Superintendents, Chiefs & DHOs on Ebola response and surveillance
- MTI and UNMIL ended a one day meeting with DHOs and supervisors on training of gCHVs regarding Ebola Response activities

# HIGHLIGHTS

## Lofa

- Total number of death is 3 (3 probable community deaths 2 from voinjama, 1 Salayea district)
- Total number of cure or Discharge =1 survivors (Health Worker) and 1 discharge as negative

# HIGHLIGHTS

## **Mobile Lab in Bong**

- 23 Specimens Collected
  - 6 Positive
  - 17 Negative

## **Mobile Lab in Foya**

4 specimens:

- 3 negative
- 1 positive

# Laboratory

## **National Reference Lab at LIBR**

### **9 Specimens tested**

- 3 positive
- 6 negative

## **Mobile Lab at Island Clinic**

### **33 Specimens collected**

- 15 positive
- 13 negative
- 5 IND

# Burial Team Highlights

Description	Number	
Number of calls received from Dispatch	20	
Number of calls responded to	20	
Number of burials	0	
Number of cremations	18	
Sex of deceased	Male	12
	Female	6
Number removed from the ETUs	9	
Number removed from communities	9	
Number of homes disinfected	8	