Liberia Ebola SitRep no. 129

Ministry of Health and Social Welfare Sept. 21, 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)	19		7						0	4	0	8	0			
New Case/s (Probable)	30	-	0						0	17	0	9	4			
New case/s (confirmed)	1		0						0	0	0	0	1			
Total suspected cases	920	7	156	1	29	6	3	0	53	231	3	383	31	9	3	5
Total probable cases	1468	45	64	0	34	5	0	0	429	268	5	497	115	3	3	0
Total confirmed cases	884	33	53	0	43	6	0	0	275	37	0	352	77	0	4	4
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	3272	85	273	1	106	17	3	0	757	536	8	1232	223	12	10	9

Cumulative Incidence of Ebola per 10,000 population by zone, Greater Monrovia- 11th September Z1600-Caldwell **Z1300- New George** Z1600 Z1600 **Z100- New Kru Town** Z1600 Z1400 Z1400- Bardnesville **Z200-Logan Town Z1200-** Gardnersnesville Z1200 Z1300 **Z400-West Point** Z1100 Z1100 Z1100 Z1100 **Z500- Soniwein** Z1100 Z1100 Z1100 Z1100 Z1100-Z1100 Z1100 **Paynesville** Z1100 Z1100 Z1100 21100 Z600- Slipway Z1100 0.0 - 2.2Z1100 2.2 - 4.4 Z700- Sinkor Z1100 4.4 - 6.6 Z1100 Z1100 Z1000 (Z1100 6.6 - 8.8**Z900-Old Road** Z1100 8.8 - 11.0 11.0 - 13.2 **Z1100- Congo** Z1100 Z1100 13.2 - 15.4 **Town** 15.4 - 17.6 17.6 - 19.8 19.8 - 22.0

Cumulative Incidence of Ebola per 10,000 population by zone, Greater Monrovia- 16th September Z1600-Caldwell **Z1300- New George** Z1600 **Z100- New Kru Town** Z1600 Z1400 Z1400- Bardnesville **Z200-Logan Town Z1200-** Gardnersnesville Z1300 **Z400-West Point** Z1100 Z1100 Z1100 **Z500- Soniwein** Z1100 Z1100 Z1100-Z1100 Z1100 Z1100 Z1100 **Paynesville** Z1100 Z1100 Z1100 Z1100 Z600- Slipway Z1100 0.0 - 2.2Z1100 Z1000 2.2 - 4.4 Z700- Sinkor Z1100 4.4 - 6.6 Z1100 6.6 - 8.8Z1000 (Z1100 **Z900-Old Road** Z1100 8.8 - 11.0 11.0 - 13.2 **Z1100- Congo** Z1100 13.2 - 15.4 **Town** 15.4 - 17.6 17.6 - 19.8 19.8 - 22.0

Cumulative Incidence of Ebola per 10,000 population by zone, Greater Monrovia- 20th September Z1600-Caldwell **Z1300- New George Z100- New Kru Town** 21400 Z1400- Bardnesville **Z200-Logan Town Z1200-** Gardnersnesville Z1200 **Z400-West Point** Z1100 Z1100 Z1100 **Z500- Soniwein** Z1100 Z1100 Z1100 Z1100-Z1100 Z1100 **Paynesville** Z1100 Z1100 Z1100 Z1100 Z600- Slipway Z1100 0.0 - 2.2Z1100 Z1000 2.2 - 4.4 Z700- Sinkor Z1100 Z1100 Z1100 4.4 - 6.6 Z1100 Z1100 6.6 - 8.8Z1000 (Z1100 Z1100 **Z900-Old Road** 8.8 - 11.0 11.0 - 13.2 **Z1100- Congo** Z1100 13.2 - 15.4 **Town** 15.4 - 17.6 17.6 - 19.8 19.8 - 22.0

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 21th Sept. 2014	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Cumulative cases among HCW	180	6	26	0	3	3	0	0	21	42	0	72	7	0	0	0
Newly Reported deaths in HCW on 21th Sept. 2014	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Cumulative deaths among HCW	85	5	7	0	1	0	0	0	17	20	0	33	2	0	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 Sept. 21, 2014	44	0	1	0	0	0	0	0	0	0	0	43	0	0	0	0
Total no. currently in Treatment Units	219	0	5	0	0	0	0	0	30	0	0	184	0	0	0	0
Total discharges on 21th Sept. 2014	20	0	2	0	0	0	0	0	0	0	0	18	0	0	0	0
Cumulative admission/isolation	222	0	8	0	0	0	0	0	30	0	0	184	0	0	0	0

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 21th Sept. 2014	33	0	8	0	0	0	0	0	3	2	0	17	3	0	0	0
Total death/s in confirmed cases	726	27	12	0	16	6	0	3	179	38	0	397	43	0	3	2
Total death/s in probable cases	594	30	20	0	6	3	0	2	188	109	5	167	61	0	3	0
Total death/s in suspected cases	389	0	52	0	5	5	2	0	38	69	3	194	13	6	2	0
Total death/s in confirmed, probable, suspected cases Case Fatality Rate (CFR) -	1709	57	84	0	27	14	2	5	405	216	8	758	117	6	8	2
Confirmed & Probable Cases	56.1	73	27	0	29	82	0	0	52	48	100	66	54	0	86	50

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 21th Sept. 2014	148	0	0	0	0	0	0	0	0	44	0	104	0	0	0	0
Total contacts listed	11332	357	744	0	221	80	0	0	591	1746	6			19	75	58
Currently under follow-up	6116	277	256	0	144	77	0	11	298	1746	6	2860	351	4	28	58
Contacts seen on 21th Sept. 2014	5371	0	256	0	0	0	0	0	298	1746	0	2720	351	0	0	0
Contacts who completed 21 day follow-up	124	0	9		0	0	0	0	0	74	0	41	0		0	0
Contacts lost to follow-up	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0

Ebola Disease Outbreak (March 22-Sept. 21, 2014)

Table 3: Cumulative Ebola Disease Outbreak in Liberia (March 22 -Sept. 21, 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)	920	7	156	1	29	6	3	0	53	231	3	383	31	9	3	5
Total Case/s (Probable)	1470	45	64	0	34	5	0	0	431	268	5	497	115	3	3	0
Total case/s (confirmed)	890	33	53	0	43	6	0	0	279	39	0	352	77	0	4	4
Cumulative (confirmed, probable, suspected) cases	3280	85	273	1	106	17	3	0	763	538	8	1232	223	12	10	9
Health Care Workers																
Cumulative cases among HCW	182	6	26	0	3	3	0	0	23	42	0	72	7	0	0	0
Cumulative deaths among HCW	87	5	7	0	1	0	0	0	19	20	0	33	2	0	0	0
Deaths Tatal death /s in confirmed coose	722	27	1.2	0	1.0		0	2	100	40		207	42		2	2
Total death/s in confirmed cases	732	27	12	0	16			3		40			43	0	3	2
Total death/s in probable cases	596	30	20	0	6	3	0	2		109	5	167	61	0	3	0
Total death/s in suspected cases Total death/s in confirmed, probable, suspected cases	392 1720	0 57	52 84	0	5 27	5 14	2	5		70 219	8	195 759	13	6	8	2
Cumulative CFR (March 22 - Sept. 21, 2014)	56.3	73.1	27.4	#DIV/0!	28.6	81.8	#DIV/0!#	#DIV/0!	52.5	48.5	100.0	66.4	54.2	0.0	85.7	50.0

HIGHLIGHTS

NIMBA COUNTY

- Five (5) new cases
 - 4 probable
 - 1 confirmed
- Total new deaths 3
- Distribution of motorbikes for contact tracing completed

HIGHLIGHTS

LOFA COUNTY

- Total number of patients in Foya Case Management
 Center (FCMC) 30
- Total new cases 0
- Total number of deaths 3

HIGHLIGHTS

BONG COUNTY

8 suspected deaths reported

Holding center at Gbarnga football field nearing completion

Highlights

Montserrado

- 2720 of 2860 contacts under follow up were seen by contact tracing teams
- Of the 2860 contacts being followed, 3 became symptomatic today.
- Of the 2860 contacts being followed, 41 completed days, and 3 lost to follow-up
- Total deaths 17 deaths (all from the ETUs)

Lab Results

CDC Lab

40 specimens collected

- 29 positive
- 11 negative

National Reference Lab at LIBR

- 23 specimens collected
- 5 positive
- 18 negative

Burial Team Highlights

Description	Numb	er						
Number of calls received from Dispatch	30							
Number of calls responded to	27							
Number of burials	0							
Number of cremations	17							
	Male	12						
Sex of deceased	Female 5							
Number buried from the ETUs	0							
Number buried from communities	17							
Number of homes disinfected	7							