



# Liberia Ebola Daily Sitrep no. 228 for 29<sup>th</sup> December 2014

Ministry of Health

Ebola Case and Death Summary by County

County	DAILY EMAIL REPORT  New¹ suspected and probable cases (Alive and Dead)		Laboratory <sup>2</sup> Confirmed Cases	Cumulative <sup>3</sup> cases 23 May- December <sup>28th</sup> 2014				-Cumulati		
	Total	Sucpost	Droboblo	(Alive and Dead)	List	Takal	C	Duahahla	C £:	ve
Down:		<u> </u>	Probable	Dead)	_	Total	•		Confirmed	
Bomi	0	0	0		0	296	90	67	139	167
Bong	2	0	2	0	0	563	379	35	150	137
Gbarpolu	0	0	0	0	0	34	15	3	16	12
Grand Bassa	2	0	2	0	0	179	52	73	54	79
Grand Cape Mount	2	2	0	0	0	203	72	45	86	113
Grand Gedeh	0	0	0	0	0	11	8	0	3	6
Grand Kru	0	0	0	0	0	36	14	18	4	27
Lofa	0	0	0	0	0	649	171	146	332	387
Margibi <u></u>	3	3	0	0	0	1250	419	441	390	574
Maryland	0	0	0	0	0	23	17	2	4	19
<b>Montserrado</b> ↑	21	15	6	2	0	4356	1787	804	1768	1815
Nimba	0	0	0	0	0	330	83	131	116	57
River Gee	0	0	0	0	0	19	7	4	8	8
River Cess	0	0	0	0	0	43	9	10	24	26
Sinoe	1	1	0	0	0	52	27	7	18	19
NATIONAL	31	21	10	2	0	8044	3150	1786	3112	3446

<sup>&</sup>lt;sup>1</sup> From daily email county reports of aggregated data for that day

<sup>&</sup>lt;sup>2</sup>Laboratory confirmed cases of suspects and probable cases identified during the preceding days

<sup>&</sup>lt;sup>3</sup>From individual-level data from the Case Investigation form; cases may be reclassified according to surveillance case definitions

^Increase in daily reported cases by county

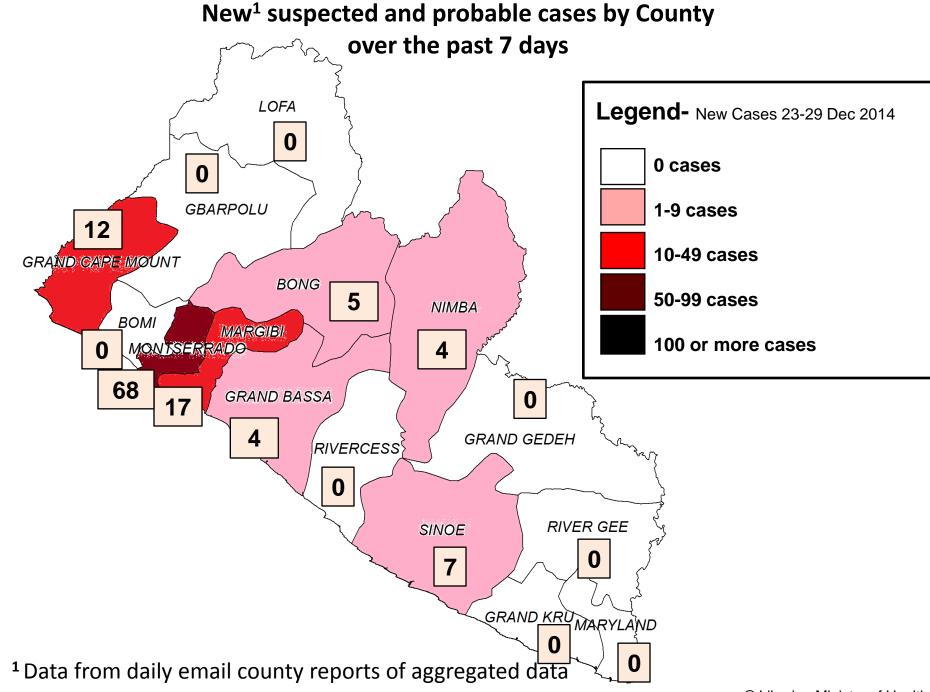
New Ebola Cases and Deaths Summarised by County

		Alive <sup>1</sup>			Alive <sup>2</sup>		Death	s <sup>1</sup>	Dea	aths
County	Suspec	ted & pr	obable	Conf			uspect proba		Conti deat comn	Dear confi pati
	Total	Susp.	Prob.		Confirmed	Total	Susp.	Prob.	Contirmed community	Deaths in confirmed patients <sup>3</sup>
Bomi	0	0	0		0	0	0	0	0	0
Bong	2	0	2		0	0	0	0	0	0
Gbarpolu	0	0	0		0	0	0	0	0	0
Grand Bassa	2	0	2		0	0	0	0	0	0
Grand Cape Mount	0	0	0		0	2	2	0	0	0
Grand Gedeh	0	0	0		0	0	0	0	0	0
Grand Kru	0	0	0		0	0	0	0	0	0
Lofa	0	0	0		0	0	0	0	0	0
Margibi	2	2	0		0	1	1	0	0	1
Maryland	0	0	0		0	0	0	0	0	0
Montserrado	3	2	1		1	18	13	5	1	1
Nimba	0	0	0		0	0	0	0	0	0
River Gee	0	0	0		0	0	0	0	0	0
River Cess	0	0	0		0	0	0	0	0	0
Sinoe	0	0	0		0	1	1	0	0	0
NATIONAL	9	4	5		1	22	17	5	1	2

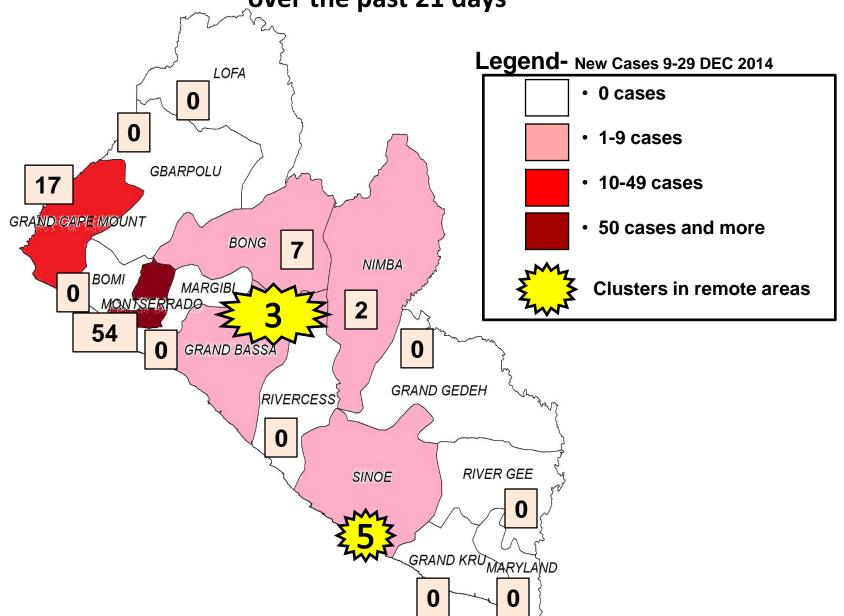
<sup>&</sup>lt;sup>1</sup> From daily email county reports of aggregated data for that day

<sup>&</sup>lt;sup>2</sup> Based on laboratory tests of suspects and probable cases identified during the preceding days

<sup>&</sup>lt;sup>3</sup> Refers to cases confirmed while alive that later died in ETU, or elsewhere

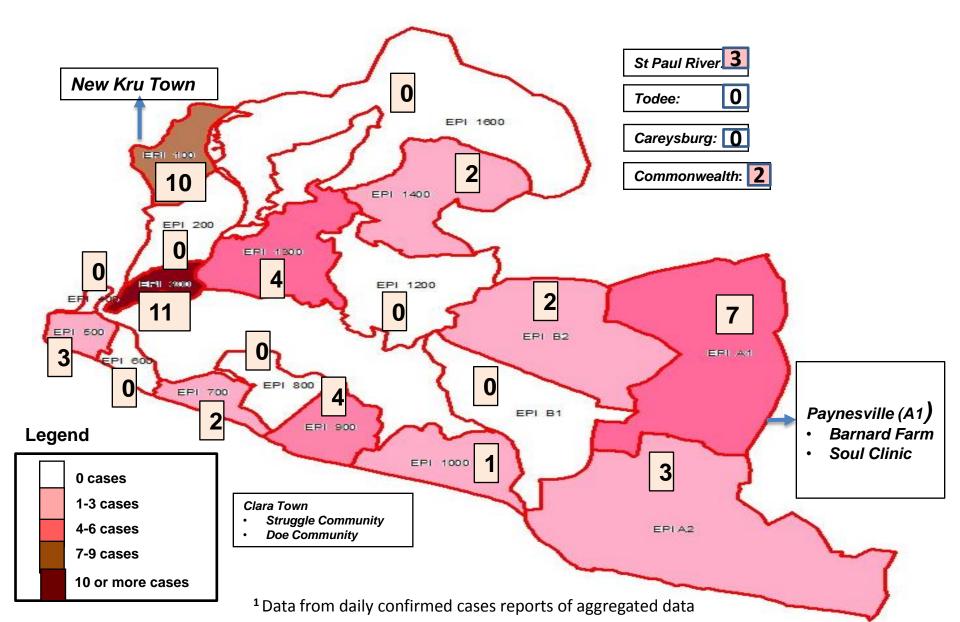


<sup>1</sup>Laboratory confirmed cases (Alive and Dead) by County over the past 21 days

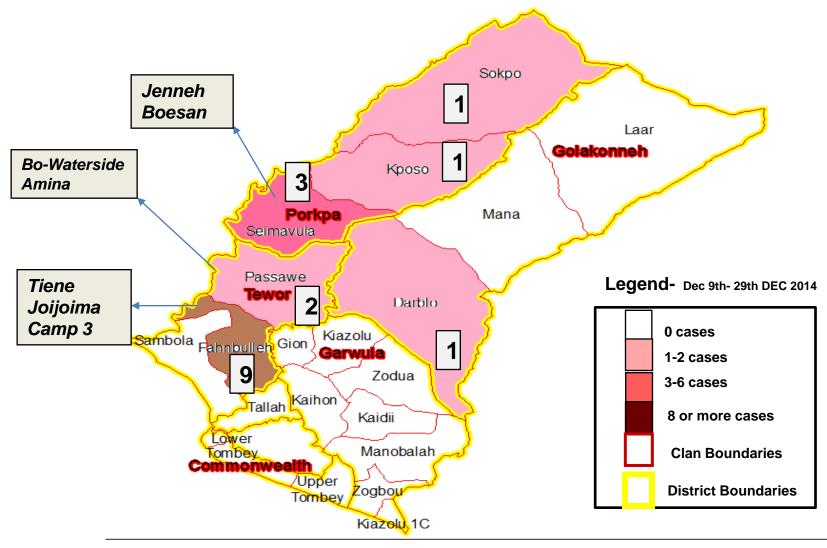


<sup>&</sup>lt;sup>1</sup> Data from daily confirmed cases reports of aggregated data by County

#### New confirmed cases (Alive & Dead) the past 21 days 9-29 Dec in Greater Monrovia and Rural Montserrado

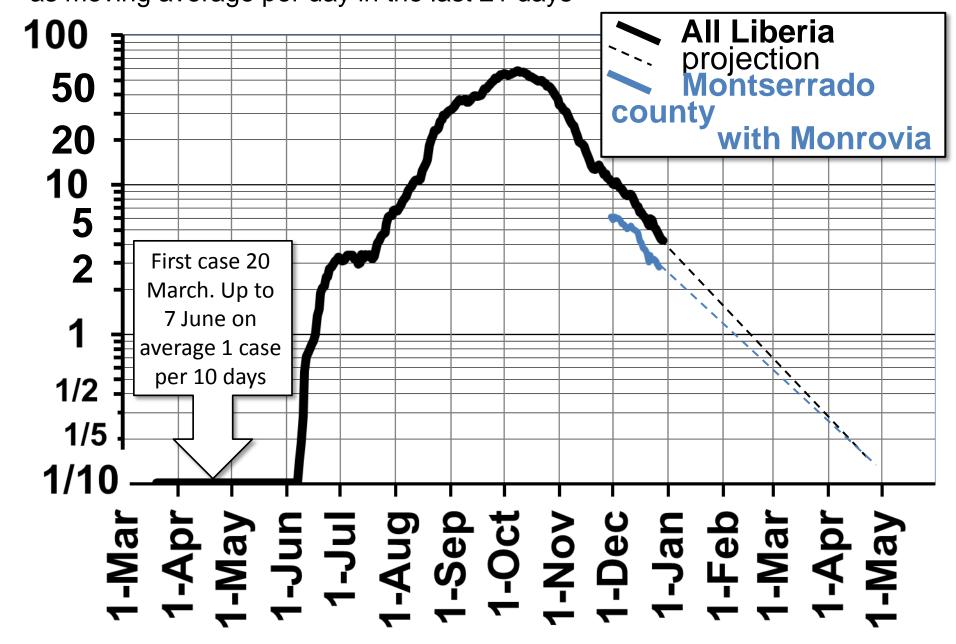


#### Confirmed cases (Alive & Dead) over the past 21 days in Grand Cape Mount

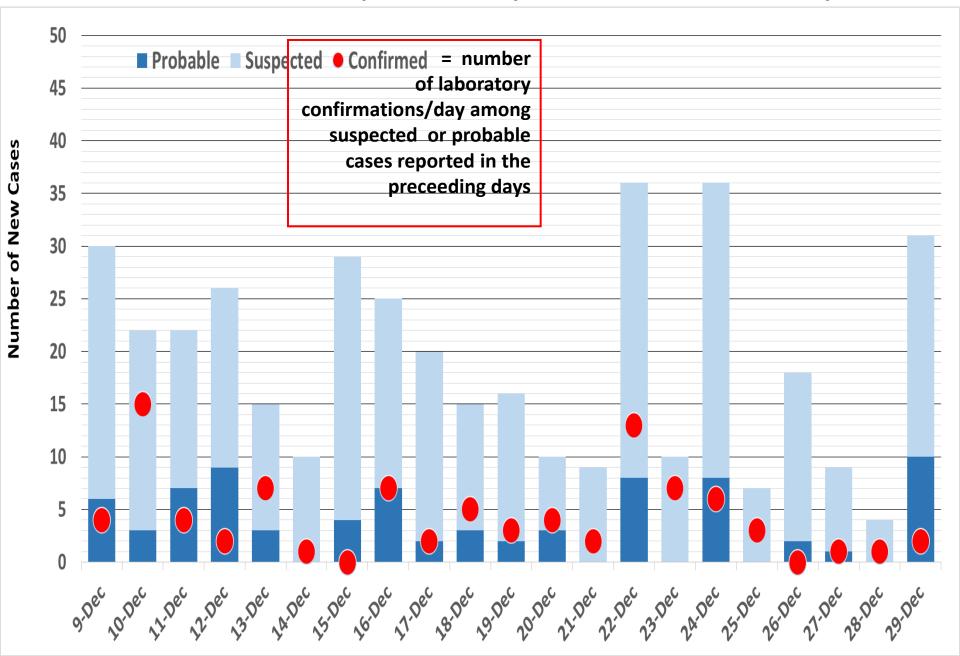


 $<sup>^{\</sup>mathbf{1}}$  Data from daily confirmed cases reports of aggregated data

Number of Confirmed Ebola Cases/Day up to 29 Dec 2014 as moving average per day in the last 21 days



#### New<sup>1</sup> Cases Reported by Date, Past 21 Days



#### **Healthcare Worker (HCW) Cases and Deaths**

	1						
	New¹ suspected and probable case						
_	(Alive and Dead						
County	Total	Susp	Prob				
Bomi	0	0	0				
Bong	0	0	0				
Gbarpolu	0	0	0				
Grand Bassa	0	0	0				
Grand Cape Mount	0	0	0				
Grand Gedeh	0	0	0				
Grand Kru	0	0	0				
Lofa	0	0	0				
Margibi	0	0	0				
Maryland	0	0	0				
Montserrado	0	0	0				
Nimba	0	0	0				
River Gee	0	0	0				
River Cess	0	0	0				
Sinoe	0	0	0				
NATIONAL	0	0	0				

Laboratory <sup>2</sup> Confirmed cases								
Total	Alive	Dead						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						
0	0	0						

Cumulative <sup>3</sup> Con	Cumulative <sup>3</sup> Confirmed HCW Cases							
Cases	Deaths							
	1							
18	14							
41	16							
0	0							
8	4							
10	4							
0	0							
0	0							
22	16							
71	38							
1	0							
183	84							
12	2							
3	0							
0	0							
1	0							
370	178							

<sup>&</sup>lt;sup>1</sup> Data from daily email county reports

<sup>&</sup>lt;sup>2</sup> Based on laboratory tests of suspects and probable cases identified during the preceding days

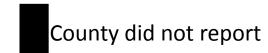
Aggregated data of confirmed HCW cases

#### Admissions, Currently in Treatment, and Discharges

	CCC	/Holding Cent	ers	Ebola Treatment Units				
			Discharges (not					
	New	<b>Currently in</b>	including	New	<b>Currently in</b>			
	admissions	treatment	transferred)	admissions	treatment	Discharges		
Bomi	0	0	0	0	3	0		
Bong	/	/	/	0	5	1		
Gbarpolu	0	0	0	/	/	/		
Grand Bassa	0	0	0	/	/	/		
Grand Cape Mount	/	/	/	/	/	/		
Grand Gedeh	0	0	0	/	/	/		
Grand Kru	0	0	0	/	/	/		
Lofa	/	/	/	0	0	0		
Margibi	0	0	0	0	5	1		
Maryland	0	0	0	/	/	/		
Montserrado	/	/	/	17	62	3		
Nimba	/	/	/	0	2	0		
River Gee	0	0	0	/	/	/		
River Cess	/	/	/		/	/		
Sinoe	0	1	3	/	/	/		
NATIONAL	0	1	3	17	77	5		

/County without CCC/HC or ETUs





## Admissions, Currently in Treatment, and Discharges: Montserrado and Margibi

	Ebola Treatment Units in Montserrado County									
	New admissions	Currently in treatment	Discharges Cured	Discharged Not a Case						
ELWA 2	0	4	0	0						
ELWA 3	4	14	0	3						
Island Clinic	2	17	0	0						
MOD1	2	7	0	0						
ucc	1	4	0	0						
China ETU	8	16	0	o						
Total	17	62	0	3						

	Ebola Treatment Units in Margibi County										
	New	Currently in	Discharges	Discharged							
	admissions	treatment	Cured	not a case							
Kakata	1	3	0	1							
MMU											
	0	2	0	0							
Firestone	0	0	0	0							
Total	0	5	0	1							

### **Laboratory Samples Evaluated**

Laboratory	Total	New Positive	Repeat Positive	Initial Negative	Repeat Test Negative	Indeterminate
National Reference lab at LIBR	11	1	0	10	0	0
Mobile lab in Bong	10	0	1	2	7	0
Mobile lab in Island	8	0	0	5	3	0
Mobile lab in ELWA	14	1	2	8	3	0
Sanniquelleh Lab	1	0	0	1	0	0
Tappita lab	0	0	0	0	0	0
Zwedru Lab	0	0	0	0	0	0
Greenville	1	0	0	1	0	0
Total	45	2	3	27	13	0

#### **Contact Tracing Summary**

	Number of	Newly	Number of	Number	Contacts	Contacts	Contacts	Contacts
	Source	reported	Contacts	Of	who	lost to	with	removed
	Cases	Contacts	currently	Contacts	complete	follow-up	Sympto	as source
	under	on the	under	seen on	d 21 days	(3rd day	ms on	case had
County	follow-up	day	follow-up	day	follow-up	missing)	the day	not Ebola
Bomi	0	0	21	21	0	1	0	0
Bong		0	9	9	0	0	0	0
Gbarpolu	0	0	0	0	0	0	0	0
Grand Bassa	22	0	21	21	0	0	0	0
Grand Cape Mount	2	21	221	192	29	0	0	0
Grand Gedeh	0	0	0	0	0	0	0	0
Grand Kru	0	0	0	0	0	0	0	0
Lofa	0	0	0	0	0	0	0	0
Margibi	0	55	1244	1244	0	0	0	0
Maryland	0	0	0	0	0	0	0	0
Montserrado	166*	99	2837	2695	103	2	3	0
Nimba	3	0	49	49	0	0	0	0
River Gee	0	0	0	0	0	0	0	0
River Cess	0	0	0	0	0	0	0	0
Sinoe	5	2	42	42	0	0	0	0
NATIONAL	194	177	4444	4273	132	3	3	0

Data from daily email county reports

County did not report \*Data from 25 Dec