



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 16August, 2014**

**Main highlights**

- For the 15th August 2014, a total of 32 new samples were analysed by the Kenema Laboratory: Kenema (17), Kono (1), Port Loko (5), Bo (4) and Western Area (5). Ten (10) of these samples are positive from Kenema (3), Port Loko (2), Bo (1) and Western Area (4). Fifteen (15) of the remaining samples are negative from Kenema (10), Kono (1), Port Loko (3) and Western Area (1) while 7 samples arrived late and are recorded as pending Lab. result. (*see table 1*)
- Three (3) of the previous Lab. pending results are all negative from Kenema (2) and Western Area (1)
- Laboratory result for the Kailahun Lab. was not received, therefore Lab. result for Kailahun district not reported
- The cumulative number of Laboratory confirmed cases are **757** while confirmed death is **287** with a Case Fatality Rate (CFR) based on confirmed cases of **37.9%**.
- One hundred and four (104) patients are currently admitted at the Kenema & Kailahun Isolation Unit with cumulative discharges of **208**
- Data cleaning is on-going, therefore the figures in table 1 will keep on changing as the cleaning continues

**Table 1: National Cumulative summary of Ebola Cases 20 May – 15 August 2014**

Name of district	District population	Number of cases on 15 August 2014				Cumulative cases as of 20 May - 15 August 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	
Kailahun	465,048	0	0	0	0	206	0	32	389	2	32	162	41.6
Kenema	653,013	10	4	0	3	311	5	0	273	1	0	116	42.5
Kono	325,003	1	0	0	0	16	33	1	1	0	0	0	0.0
Kambia	341,690	0	0	0	0	1	0	0	1	0	0	0	0.0
Koinadugu	335,471	0	0	0	0	15	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	11	1	1	7	0	0	1	14.3
Tonkolili	434,937	0	0	0	0	10	0	0	2	0	0	0	0.0
Port Loko	557,978	3	0	0	2	11	0	1	28	1	1	1	3.6
Pujehun	335,574	0	0	0	0	2	0	0	3	0	0	0	0.0
Bo	654,142	0	2	1	1	59	3	1	24	0	0	2	8.3
Moyamba	278,119	0	0	0	0	12	0	0	6	0	0	3	50.0
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	0	0.0
Western area urban	1,040,888	1	0	0	4	65	0	1	19	1	1	2	10.5
Western area rural	263,619	0	0	0	0	7	0	0	3	0	0	0	0.0
<b>National</b>	<b>6,348,350</b>	<b>15</b>	<b>6</b>	<b>1</b>	<b>10</b>	<b>726</b>	<b>42</b>	<b>37</b>	<b>757</b>	<b>5</b>	<b>34</b>	<b>287</b>	<b>37.9</b>
<b>Total</b>		<b>15</b>		<b>17</b>		<b>726</b>		<b>836</b>		<b>326</b>			

*Reclassification of cases is done on daily basis based on the final classification from the Laboratory. NB: CFR is based on confirmed cases*

**Table 2: VHF MANAGEMENT UNIT IN KENEMA**

District	Admission			Confirmed Death		Discharge	
	New admission	Currently admitted	Cumulative admission 20 May – 15 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema	4	57	352	5	116	7	148
Kailahun	2	47	273	2	162	0	60
W/Area				0	2		
Bombali				0	1		
Moyamba				0	3		
Bo				0	2		
Port Loko				0	1		
<b>TOTAL</b>	<b>6</b>	<b>104</b>	<b>625</b>	<b>7</b>	<b>287</b>	<b>7</b>	<b>208</b>



**Table 3:** Summary of Contacts being followed-up (National)

District	Kai	Ken	Kon	Kam	koi	Bom	Ton	P/L	Puj	Bo	Moy	Bon	WUr	WRu	Total
Total Contacts listed during outbreak	1126	1446	38	13	0	192	19	483	71	258	79	26	493	36	4280
Total Contacts who have finished their 21 days	818	810	38	0	0	26	11	7	11	69	9	26	102	0	1927
Total Contacts Currently Being Followed	359	464	0	13	0	166	8	470	46	189	70	0	391	36	2212
New contacts added in 24h	6	53	0	0	0	0	0	0	14	0	0	0	6	0	79
Contacts seen and healthy in last 24h*	355	419	0	13	0	153	8	470	46	178	70	0	389	36	2137
Contacts seen and ill in last 24h*	4	0	0	0	0	1	0	0	0	2	0	0	0	0	7
Contacts not seen in last 24h	2	45	0	0	0	12	0	13	14	9	0	0	0	0	95
Contacts finished 21days in the last 24h	18	14	0	0	0	11	0	0	0	0	9	0	0	0	52
% Contacts seen by Tracers in last 24h	99%	90%	NA	NA	NA	92%	NA	100%	100%	94%	100%	NA	99%	100%	97%

\*NA- Not Available