



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 22August, 2014**

**Main highlights**

- For the 21st August 2014, a total of 17 new samples were received and analysed by the Kailahun Laboratory: Kailahun (4), Tonkolili (8), Bo (2) and Western Area (3). Nine (9) of these samples are positive from Kailahun (1), Tonkolili (6), Bo (1) and Western Area (1). Eight (8) of the remaining samples are negative from Kailahun (3), Tonkolili (2), Bo (1) and Western Area (2). (see table 1)
- The cumulative number of Laboratory confirmed cases are 823 while confirmed death is 329 with a Case Fatality Rate (CFR) based on confirmed cases of 40.0%.
- Seventy-eight (78) patients are currently admitted at the Kenema & Kailahun Isolation Unit with cumulative discharges of 236
- Many samples have been logged in awaiting to be analysed by the CDC Lab. team
- The CDC Lab. team is still setting up their Laboratory equipment. Testing will hopefully commence on Saturday, August 23, 2014
- 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 – 21 August 2014**

Name of district	District population	Number of cases on 21 August 2014				Cumulative cases as of 20 May - 21 August 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	3	0	0	1	220	14	32	411	4	32	180	43.8
Kenema	653,013	0	0	0	0	358	4	0	290	1	0	138	47.6
Kono	325,003	0	0	0	0	16	33	1	1	1	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	17	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	15	1	1	11	0	0	1	9.1
Tonkolili	434,937	2	0	0	6	12	0	0	8	0	0	1	0.0
Port Loko	557,978	0	0	0	0	13	0	1	33	1	1	1	3.0
Pujehun	335,574	0	0	0	0	2	0	0	4	0	0	0	0.0
Bo	654,142	1	0	0	1	71	0	1	27	0	0	2	7.4
Moyamba	278,119	0	0	0	0	13	0	1	8	0	0	4	50.0
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	0	0.0
Western area urban	1,040,888	2	0	0	0	75	0	1	22	1	1	2	9.1
Western area rural	263,619	0	0	0	1	12	0	0	6	0	0	0	0.0
<b>National</b>	<b>6,348,350</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>825</b>	<b>52</b>	<b>38</b>	<b>823</b>	<b>8</b>	<b>34</b>	<b>329</b>	<b>40.0</b>
<b>Total</b>		<b>8</b>		<b>9</b>		<b>825</b>		<b>913</b>		<b>371</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 & KAILAHUN DISTRICT**

District	Admission			Confirmed Death		Discharge	
	New admission	Currently admitted	Cumulative admission 20 May – 21 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema	0	50	361	3	138	8	167
Kailahun	3	28	294	4	180*	1	69
W/Area				0	2		
Bombali				0	1		
Moyamba				0	4		
Tonkolili				0	1		
Bo				0	2		
Port Loko				0	1		
<b>TOTAL</b>	<b>3</b>	<b>78</b>	<b>655</b>	<b>7</b>	<b>329</b>	<b>9</b>	<b>236</b>

\*Deaths include those that occurred at the Kenema Isolation Unit



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

District	Kai	Ken	Kon	Kam	koi	Bom	Ton	P/L	Puj	Boo	Moy	Bon	WUr	WRu	Total
Total Contacts listed during outbreak	1162	1564	53	12	0	293	19	636	84	348	132	26	515	52	4896
Total Contacts who have finished their 21 days	904	495	38	0	0	43	11	47	56	131	17	26	133	0	1901
Total Contacts Currently Being Followed	284	1069	15	12	0	250	8	595	27	217	115	0	382	52	3026
New contacts added in 24h	4	23	0	0	0	25	0	0	13	0	1	0	16	11	93
Contacts seen and healthy in last 24h*	282	437	15	0	0	247	8	595	27	213	15	0	382	52	2273
Contacts seen and ill in last 24h*	2	3	0	0	0	1	0	0	0	1	0	0	0	0	7
Contacts not seen in last 24h	0	35	0	0	0	2	0	41	0	3	0	0	0	0	81
Contacts finished 21days in the last 24h	0	35	0	0	0	2	0	41	0	3	0	0	0	0	81
% Contacts seen by Tracers in last 24h	100%	41%	100%	NA	NA	99%	100%	100%	100%	98%	100%	NA	100%	100%	75%

**NA- Not Available**