



Government of Sierra Leone  
Ministry of Health and Sanitation  
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 24 September, 2014

**Main highlights**

- For the 23<sup>rd</sup> September 2014, a total of 101 new samples were received and analysed by the CDC Kenema Lab and the South African NICD MLU Lab-Western Area: Kenema (16), Kono (6), Koinadugu (1), Bombali (4), Tonkolili (2), Port Loko (25), Pujehun (3), Bo (1), Moyamba (14) and Western Area (29). Forty-one (41) of these samples are positive, 44 are negative while 16 suspected cases have been recommended for a second test base on the symptoms onset. (See table 1)
- The cumulative number of Laboratory confirmed cases are 1,816 while confirmed death is 509 with a Case Fatality Rate (CFR) based on confirmed cases of 28.0%.
- MSF Ebola case management Unit in Bo is now functioning

**Table 1: National Cumulative summary of Ebola Cases 23 May – 23 September 2014**

Name of district	District population	Number of cases on 23 Sept 2014				Cumulative cases as of 23 May - 23 Sept 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	280	18	32	529	4	35	210	39.7
Kenema	653,013	13	3	0	0	556	33	0	417	4	0	230	55.2
Kono	325,003	5	1	0	0	35	40	1	18	1	0	2	0.0
Kambia	341,690	0	0	0	0	5	0	0	10	0	0	1	10.0
Koinadugu	335,471	1	0	0	0	26	0	0	0	0	0	0	0.0
Bombali	494,139	3	0	0	1	52	10	1	149	0	0	9	6.0
Tonkolili	434,937	1	0	0	1	39	3	0	60	0	0	4	6.7
Port Loko	557,978	7	4	0	14	71	10	1	201	1	1	17	8.5
Pujehun	335,574	0	0	0	3	4	1	0	16	0	0	1	6.3
Bo	654,142	0	0	0	1	86	19	1	84	0	0	16	19.0
Moyamba	278,119	1	5	0	8	38	10	0	50	0	0	7	14.0
Bonthe	168,729	0	0	0	0	1	2	0	1	0	0	1	100.0
Western area urban	1,040,888	11	1	0	6	271	13	1	178	1	1	8	4.5
Western area rural	263,619	2	2	0	7	92	9	0	103	0	0	3	2.9
National	6,348,350	44	16	0	41	1,556	168	37	1,816	11	37	509	28.0
Total		44		57		1556		2021			557		

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 23 May – 23 Sept 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)	1	29	501	1	245	2	281
Kenema(IFRC)	0	18	28	2	10	0	0
Kailahun	12	52	651	3	218	2	120
W/Area				0	2		
Bombali				0	1		
Moyamba				0	4		
Tonkolili				0	1		
Bo				0	2		
Port Loko				0	1		
Kambia				2	1		
TOTAL	13	99	1180	8	485	4	399



Table 3: Shows a summary of contacts followed up (National)

District	Total Contacts listed during outbreak	Total Contacts who have finished their 21 days	Total Contacts Currently Being Followed	New contacts added in 24h	Contacts seen and healthy in last 24h	Contacts seen and ill in last 24h	Contacts not seen in last 24h	Contacts finished 21 days in the last 24h	% of Contacts seen by Tracers in last 24h
Bo	681	540	141	0	140	1	0	0	100%
Bombali	976	288	688	16	678	7	3	12	98%
Bonthe	89	32	57	0	57	0	0	0	100%
Kailahun	1627	1199	151	8	151	0	0	5	100%
Kambia	185	27	155	51	155	0	0	0	100%
Kenema	2731	2231	533	4	515	0	18	62	98%
Kono	257	140	117	0	113	4	0	0	100%
Moyamba	353	178	175	0	175	0	0	0	100%
Pujehun	409	240	169	0	169	0	0	0	100%
Port Loko	2175	387	1789	35	1689	1	99	0	98%
Tonkolili	1376	217	1159	0	1159	0	0	0	100%
Western Area Urban	1044	616	428	39	339	2	89	16	79%
Western Area Rural	412	114	298	12	262	1	36	0	98%
National	12315	6209	5860	165	5602	16	245	95	98%