



Government of Sierra Leone

Ministry of Health and Sanitation

EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) –23rd September, 2014

Main highlights

- For the 22nd September 2014, a total of 67 new samples were received and analysed by the CDC Kenema Lab and the South African NICD MLU Lab-Western Area: Kenema (11), Tonkolili (6), Bo (8), Moyamba (1) and Western Area (41). Thirty (30) of these samples are positive, 34 are negative while 3 suspected cases have been recommended for a second test based on the symptoms onset. (See table 1)
- Five samples (3 positive & 2 recommended for retest) are not included in table 1 below because of missing district variable
- The cumulative number of Laboratory confirmed cases are 1,775 while confirmed death is 506 with a Case Fatality Rate (CFR) based on confirmed cases of 28.5%.
- Forty Three (43) patients are currently admitted at the Kenema and fifty-three (53) Kailahun Isolation Unit with cumulative discharges of 397
- The Red Cross (RC) Ebola case management Unit in Kenema is now up and running

Table 1: National Cumulative summary of Ebola Cases 23 May – 22 September 2014

Name of district	District population	Number of cases on 22 Sept 2014				Cumulative cases as of 23 May - 22 Sept 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	0	0	0	0	280	18	32	529	4	35	210	39.7
Kenema	653,013	10	0	0	1	540	33	0	417	4	0	229	54.9
Kono	325,003	0	0	0	0	30	39	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	0	0	0	0	25	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	49	10	1	148	0	0	8	5.4
Tonkolili	434,937	2	1	0	3	38	3	0	59	0	0	3	5.1
Port Loko	557,978	0	0	0	0	64	6	1	187	1	1	17	9.1
Pujehun	335,574	0	0	0	0	4	1	0	13	0	0	1	7.7
Bo	654,142	0	2	0	6	86	19	1	83	0	0	16	19.3
Moyamba	278,119	0	0	0	1	37	5	0	42	0	0	7	16.7
Bonthe	168,729	0	0	0	0	1	2	0	1	0	0	1	100.0
Western area urban	1,040,888	15	0	0	7	260	12	1	172	1	1	8	4.7
Western area rural	263,619	7	0	0	12	90	7	0	96	0	0	3	3.1
National	6,348,350	34	3	0	30	1,509	155	37	1,775	11	37	506	28.5
Total		34		33		1509		1967			554		

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 – 22 Sept 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)	1	31	500	2	244	8	279
Kenema(IFRC)	0	12	27	2	8	0	0
Kailahun	16	53	639	2	215	7	118
W/Area				0	2		
Bombali				0	1		
Moyamba				0	4		
Tonkolili				0	1		
Bo				0	2		
Port Loko				0	1		
Kambia				0	1		
TOTAL	17	96	1166	6	479	15	397



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	938	276	662	44	651	11	0	13	98%
Bonthe	89	32	57	0	57	0	0	0	100%
Kailahun	1606	1169	167	21	167	0	0	30	100%
Kambia	162	12	160	60	160	0	0	0	100%
Kenema	2727	2169	511	31	495	1	0	8	98%
Kono	255	140	115	27	113	2	0	0	99%
Moyamba	353	178	175	0	175	0	0	0	100%
Pujehun	409	240	169	0	169	0	0	0	100%
Port Loko	2140	387	1753	193	1575	104	78	19	98%
Tonkolili	1376	217	1159	0	1159	0	0	20	100%
Western Area Urban	989	600	389	25	339	4	26	116	98%
Western Area Rural	400	114	286	18	262	3	21	0	98%
National	12125	6074	5744	419	5462	126	125	206	98%