

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 09 October, 2014

Main highlights

- For the 8th October 2014, a total of 51 new samples were received and analysed by the CDC Bo Lab and the South African NICD MLU Lab-Western Area: Kenema (1),Kono (9),Kambia (1),Port Loko (1),Bo (9),Moyamba (3) and Western Area (27).Eight (8) of these samples are positive, 38 are negative while 5 suspected cases have been recommended for a second test base on their symptoms onset.(See table 1)
- The cumulative number of Laboratory confirmed cases are **2,593** whiles confirmed death is **713** with a Case Fatality Rate (CFR) based on confirmed cases of **27.5%**

Table 1: National Cumulative summary of Ebola Cases 23 May - 8th October 2014

		Number of cases on 08 Oct 2014				Cumulative cases as of 23 May - 08 Oct 2014				Cumulative deaths			
	District					Cumulative							
Name of district	population	Non-Case	Suspected	Probable	Confirmed	Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	CFR
Kailahun	465048	0	0	0	0	283	18	32	533	4	35	218	40.9
Kenema	653013	1	0	0	0	646	46	0	431	4	0	237	55.0
Kono	325003	4	2	0	3	64	50	1	29	2	19	18	62.1
Kambia	341690	1	0	0	0	9	3	0	22	0	0	1	4.5
Koinadugu	335471	0	0	0	0	30	0	0	0	0	0	0	0
Bombali	494139	0	0	0	0	160	42	1	333	13	7	92	27.6
Tonkolili	434937	0	0	0	0	57	18	0	114	3	17	29	25.4
Port Loko	557978	1	0	0	0	140	18	1	343	1	1	18	5.2
Pujehun	335574	0	0	0	0	5	3	0	24	0	0	9	37.5
Во	654142	6	2	0	1	116	27	1	114	2	43	49	43.0
Moyamba	278119	0	1	0	2	53	20	0	72	5	19	27	37.5
Bonthe	168729	0	0	0	0	1	2	0	1	0	0	1	100
Western Area	1,304,507	25	0	0	2	690	73	1	577	1	1	14	4.8
National	6,348,350	38	5	0	8	2,254	320	37	2,593	35	142	713	27.5
Total		38		13		2,254		2,950			890		

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: ANALYSIS OF EBOLA CASES IN EBOLA MANAGEMENT CENTERS

		Adm	ission	Confirm	ed Death	Discharge		
District	New	Currently	Cumulative admission 23	New	Cumulativ	New	Cumulative	
	admission	admitted	May – 08 October 2014	deaths	e deaths	discharge	discharges	
						S		
Kenema(KGH)	0	0	504	0	254	1	307	
Kenema(IFRC)	14	29	80	5	35	0	16	
Kailahun	0	51	766	1	237	5	164	
Во	-	-	64	-	15	-	10	
Hastings-F/Town	0	78	193	0	68	0	46	
TOTAL	14	158	1607	6	609	6	543	



			Referrals			
District	Total No.	New Currently		Cumulative admissions	New	Cumulative
	of Beds	admissions	admitted	23 May – 02 October	Referrals	Referral
				2014		
Cannaught	20	11	20	316	0	123
Hospital						
Emergency/	22	4	10	53	2	20
Laka						
34 Military	12	1	12	122	0	27
Hospital						
Macauley	8	3	8	44	0	0
Hospital						
PCMH	10	0	5	27	0	0
Rokupa Hosp	7	0	1	42	2	2
TOTAL	79	19	56	604	4	172

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

District	Total Contacts listed during outbreak		Contacts Currently	New contacts added in 24h	Contacts seen and healthy in last 24h		Contacts not seen in last 24h	finished 21 days in the last	% of Contacts seen by Tracers in last 24h
Во	887	661	226	0	225	1	0	0	100%
Bombali	1936	412	1524	34	1513	10	1	27	98%
Bonthe	105	90	15	0	15	0	0	0	100%
Kailahun	1923	1473	550	0	550	0	0	150	100%
Kambia	412	. 86	326	10	326	0	0	36	100%
Kenema	2869	2578	271	35	206	0	35	15	99%
Kono	470	140	330	0	323	7	0	0	98%
Moyamba	512	257	255	0	255	0	0	3	100%
Pujehun	679	384	295	0	290	5	0	0	100%
Port Loko	3211	562	2649	139	2624	15	10	21	98%
Tonkolili	1808	508	1300	0	1300	0	0	0	100%
Western Area Urban	1516	884	632	47	532	0	100	83	98%
Western Area Rural	1142	656	486	32	431	0	55	132	98%
National	17470	8691	8859	297	8590	38	201	467	98%