



Government of Sierra Leone

Ministry of Health and Sanitation

EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 08 September, 2014

Main highlights

- For the 7th September 2014, a total of 23 new samples were received and analysed by the CDC Kenema & South African NICD MLU Western Area Laboratory: Kenema (13), Pujehun (3), Bo (3) and Western Area (4). Eleven (11) of these samples are positive, 8 are negative while 4 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 1,287 while confirmed death is 428 with a Case Fatality Rate (CFR) based on confirmed cases of 33.3%.
- Seventy-two (72) patients are currently admitted at the Kenema Isolation Unit with no report received from the Kailahun Isolation unit.
- Cumulative discharge is 271.
- DMOs, DSOs & clinicians are reminded to read the comment on the daily Laboratory result for your action.
- 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 – 7th September 2014

Name of district	District population	Number of cases on 07 Sept 2014				Cumulative cases as of 20 May - 07 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	255	16	32	504	4	35	181	35.9
Kenema	653,013	7	0	0	6	433	23	0	384	4	0	192	50.0
Kono	325,003	0	0	0	0	22	34	1	12	1	0	2	0.0
Kambia	341,690	0	0	0	0	3	0	0	1	0	0	0	0.0
Koinadugu	335,471	0	0	0	0	24	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	24	1	1	67	0	0	6	9.0
Tonkolili	434,937	0	0	0	0	20	1	0	21	0	0	2	9.5
Port Loko	557,978	0	0	0	0	27	5	1	98	1	1	16	16.3
Pujehun	335,574	0	1	0	2	3	2	0	10	0	0	1	10.0
Bo	654,142	0	2	0	1	80	7	1	65	0	0	16	24.6
Moyamba	278,119	0	0	0	0	22	2	0	13	0	0	6	46.2
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	1	100.0
Western area urban	1,040,888	1	1	0	2	133	7	1	71	1	1	3	4.2
Western area rural	263,619	0	0	0	0	29	2	0	40	0	0	2	5.0
National	6,348,350	8	4	0	11	1,075	100	37	1,287	11	37	428	33.3
Total		8		15		1075		1424			476		

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 – 7th Sept 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema	5	72	431	2	203	2	201
Kailahun	8	57	483	1	182*	0	70
W/Area				0	2		
Bombali				0	1		
Moyamba				0	4		
Tonkolili				0	1		
Bo				0	2		
Port Loko				0	1		
TOTAL	13	129	914	3	395	2	271

*Deaths include those that occurred at the Kenema Isolation Unit

- No report received

ISSUES

Unable to access ward report from Kailahun VHF management unit.

The Kenema VHF management unit is presently in its full capacity.



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	592	442	150	0	146	0	4	0	97%
Bombali	541	124	417	8	404	10	3	0	99%
Bonthe	32	27	5	0	5	0	0	0	100%
Kailahun	1401	1396	170	10	169	1	1	0	100%
Kambia	30	12	18	0	18	0	0	0	100%
Kenema	2352	1729	532	83	507	3	25	7	96%
Kono	133	0	95	0	87	6	0	0	98%
Moyamba	200	132	68	4	63	5	0	7	100%
Pujehun	333	154	179	125	54	0	0	0	30%
Port Loko	1258	107	1151	10	1139	0	15	3	99%
Tonkolili	463	153	310	0	310	0	0	0	100%
Western Area Urban	742	414	328	18	326	2	0	29	100%
Western Area Rural	164	0	164	8	164	0	0	0	100%
National	8241	4690	3587	266	3392	27	48	46	95%