



Government of Sierra Leone

Ministry of Health and Sanitation

EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 09 September, 2014

Main highlights

- For the 8th September 2014, a total of 43 new samples were received and analysed by the CDC Kenema & South African NICD MLU Western Area Laboratory: Kailahun (6), Kenema (11), Port Loko (6), Moyamba (1) and Western Area (19). Seventeen (17) of these samples are positive, 24 are negative while 2 suspected cases have been recommended for a second test base on their symptoms onset.(See table 1)
- One pending retest sample analysed by CDC Kenema was not included in table 1 below since it has no district identification.
- One previous suspected pending Lab result from Kenema district that was recommended to be retested by CDC Kenema is now positive.
- The cumulative number of Laboratory confirmed cases are 1,305 while confirmed death is 433 with a Case Fatality Rate (CFR) based on confirmed cases of 33.2%.
- Sixty Nine (69) patients are currently admitted at the Kenema with Fifty-Four (54) Kailahun Isolation Unit with cumulative discharges of 275.
- 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 – 8th September 2014

Name of district	District population	Number of cases on 08 Sept 2014				Cumulative cases as of 20 May - 08 Sept 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	0	2	0	4	255	18	32	508	4	35	181	35.6
Kenema	653,013	9	0	0	2	442	22	0	387	4	0	197	50.9
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	3	0	0	3	30	5	1	101	1	1	16	15.8
Pujehun	335,574	0	0	0	0	3	2	0	10	0	0	1	10.0
Bo	654,142	0	0	0	0	80	7	1	65	0	0	16	24.6
Moyamba	278,119	0	0	0	1	22	2	0	14	0	0	6	42.9
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	1	100.0
Western area urban	1,040,888	5	0	0	5	138	7	1	76	1	1	3	3.9
Western area rural	263,619	7	0	0	2	36	2	0	42	0	0	2	4.8
National	6,348,350	24	2	0	17	1,099	101	37	1,305	11	37	433	33.2
Total		24		19		1099		1443		481			

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 – 8 th Sept 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema	5	69	436	5	208	2	203
Kailahun	0	54	537	1	182*	2	72
W/Area				0	2		
Bombali				0	1		
Moyamba				0	4		
Tonkolili				0	1		
Bo				0	2		
Port Loko				0	1		
TOTAL	5	123	937	6	390	4	275



*Deaths include those that occurred at the Kenema Isolation Unit

ISSUES

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	148	1	1	0	99%
Bombali	551	124	427	10	418	5	4	0	100%
Bonthe	32	27	5	0	5	0	0	0	100%
Kailahun	1413	1096	163	22	162	0	1	3	99%
Kambia	30	12	18	0	18	0	0	0	100%
Kenema	2400	1758	605	47	589	0	16	29	97%
Kono	157	38	118	24	87	7	0	0	80%
Moyamba	206	137	67	4	61	6	0	0	100%
Pujehun	333	154	179	0	178	0	0	0	99%
Port Loko	1348	57	1184	90	1165	5	24	57	99%
Tonkolili	533	153	380	70	380	0	0	0	100%
Western Area Urban	727	436	306	0	306	0	0	0	100%
Western Area Rural	176	0	176	12	176	0	0	0	100%
National	8498	4434	3778	279	3693	24	46	89	98%