

Government of Sierra Leone

Ministry of Health and Sanitation

EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) - 30August, 2014

Main highlights

- For the 29th August 2014, a total of 43new samples were received and analysed by the CDC Kenema& South African NICD MLU Western Area Laboratory: Kailahun (10), Kenema (12), Kambia (1), Koinadugu (5), Pujehun (1), Bo (6) and Western Area (8). Fifteen (15) of these samples are positive, 20 are negative while 8 suspected cases have been recommended by the CDC Kenema & NICD MLU Labfor a second test base on their symptoms onset.(See table 1)
- > One positive sample tested by the NICD MLU Lab was not counted here since it has no identification
- The cumulative number of Laboratory confirmed cases are 1,033 whiles confirmed death is 383 with a Case Fatality Rate (CFR) based on confirmed cases of 37.1%.
- Sixty-four (64) patients are currently admitted at the Kenema Isolation Unitwith no report received from the Kailahun Isolation unit. Cumulative discharge is still 244
- CDC Kenema Laboratory is still analysing Kailahun samples
- > 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 - 29August 2014

		Number of cases on 29 August 2014			Cumulative cases as of 20 May - 29 August 2014				Cumulative deaths				
	District					Cumulative							
Name of district	population	Non-Case	Suspected	Probable	Confirmed	Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	CFR
Kailahun	465,048	5	1	0	4	245	15	32	457	4	35	180	39.4
Kenema	653,013	8	1	0	3	406	8	0	339	4	0	168	49.6
Kono	325,003	0	0	0	0	18	33	1	1	1	0	0	0.0
Kambia	341,690	1	0	0	0	3	0	0	1	0	0	0	0.0
Koinadugu	335,471	0	5	0	0	17	5	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	19	1	1	35	0	0	6	17.1
Tonkolili	434,937	0	0	0	0	15	1	0	14	0	0	2	14.3
Port Loko	557,978	0	0	0	0	17	2	1	62	1	1	2	3.2
Pujehun	335,574	1	0	0	0	3	0	0	7	0	0	1	14.3
Во	654,142	1	1	0	4	75	1	1	39	0	0	15	38.5
Moyamba	278,119	0	0	0	0	17	0	0	9	0	0	4	44.4
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	1	100.0
Western area urban	1,040,888	2	0	0	3	89	3	1	43	1	1	2	4.7
Western area rural	263,619	2	0	0	1	17	1	0	25	0	0	2	8.0
National	6,348,350	20	8	0	15	941	70	37	1,033	11	37	383	37.1
Total		20		23		941	941 1140			431			

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

		Adm	nission	Confirm	ned Death	Discharge		
District	New admission	Currently admitted	Cumulative admission 20 May – 29 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges	
Kenema	5	64	395	6	173	0	175	
Kailahun	-	-	294	•	180	-	69	
W/Area				0	2			
Bombali				0	1			
Moyamba				0	4			
Tonkolili				0	1			
Во				0	2			
Port Loko				0	1			
TOTAL	5	64	689	6	364	0	244	

^{*}Deaths include those that occurred at the Kenema Isolation Unit

- No report received



Table 3: Summary of contacts been followed-up

District	Total	Total	New	Contacts	Contacts	Contacts	Contacts	% of
	Contacts	Contacts	contacts	seen and	seen and	not seen	finished	Contacts
	listed	Currently	added in	healthy in	ill in last	in last 24h	21 davs in	seen by
	during	Being	24h	last 24h	24h		the last	Tracers in
	outbreak	Followed						last 24h
Во	581	282	14	281	1	0	16	100%
Bombali	465	371	14	366	3	2	12	99%
Bonthe	32	6	0	6	0	0	0	100%
Kailahun	1252	236	0	236	0	0	0	100%
Kambia	12	12	0	12	0	0	0	100%
Kenema	1822	475	62	451	6	24	44	96%
Kono	52	0	0	0	0	0	0	NA
Moyamba	144	87	0	87	0	0	2	100%
Pujehun	208	204	62	200	0	4	4	98%
Port Loko	832	744	0	744	0	0	0	100%
Tonkolili	352	347	0	296	1	50	0	85%
Western Area								
Urban	553	196	3	196	0	0	0	100%
Western Area								
Rural	114	114	3	114	3	0	0	100%
National	6419	3074	158	2989	14	80	78	97%