

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 27August, 2014

Main highlights

- For the 26th August 2014, a total of 27new samples were received and analysed by the CDC Kenema & South African NICD Western Area Laboratory: Kailahun (12), Kenema (6)and Western Area (9). Six (6) of these samples are positive, 20 are negative while 1 suspected case has been recommended for a second test by the South African NICD Lab for Western Area. (See table 1). Western Area figures are cumulative of 25 26 Aug 14.
- The cumulative number of Laboratory confirmed cases are **961** whiles confirmed death is **363** with a Case Fatality Rate (CFR) based on confirmed cases of **37.8%**.
- Sixty-eight (68) patients are currently admitted at the Kenema Isolation Unitwithno report received from the Kailahun Isolation unit. Cumulative discharge is still **244**
- At the moment, CDC Kenema Laboratory is testing 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 - 26August 2014

		Numb	er of cases o	on 26 Augu	st 2014	Cumulative	cases as of	20 May - 26	August 2014	Cur			
	District					Cumulative							
Name of district	population	Non-Case	Suspected	Probable	Confirmed	Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	CFR
Kailahun	465,048	12	0	0	0	236	14	32	440	4	35	180	40.9
Kenema	653,013	4	0	0	2	392	5	0	328	4	0	157	47.9
Kono	325,003	0	0	0	0	18	33	1	1	1	0	0	0.0
Kambia	341,690	0	0	0	0	2	0	0	1	0	0	0	0.0
Koinadugu	335,471	0	0	0	0	17	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	17	1	1	20	0	0	2	10.0
Tonkolili	434,937	0	0	0	0	13	1	0	13	0	0	1	0.0
Port Loko	557,978	0	0	0	0	17	2	1	57	1	1	2	3.5
Pujehun	335,574	0	0	0	0	2	0	0	7	0	0	0	0.0
Во	654,142	0	0	0	0	74	0	1	35	0	0	15	42.9
Moyamba	278,119	0	0	0	0	16	0	0	9	0	0	4	44.4
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	0	0.0
Western area urban	1,040,888	4	1	0	4	85	3	1	34	1	1	2	5.9
Western area rural	263,619	0	0	0	0	13	0	0	15	0	0	0	0.0
National	6,348,350	20	1	0	6	902	59	37	961	11	37	363	37.8
Total		20		7		902		1057			411		

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 TREATMENT CENTRES

		Adm	ission	Confirm	ned Death	Discharge			
District	New admission	Currently admitted	Cumulative admission 20 May – 26 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges		
Kenema	8	68	389	3	158	0	175		
Kailahun	-	1	294	•	180*	1	69		
W/Area				0	2				
Bombali				0	1				
Moyamba				0	4				
Tonkolili				0	1				
Во				0	2				
Port Loko				0	1				
TOTAL	8	68	683	3	349	0	244		

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

- No report received



Table 3: Summary of Contacts being followed-up (National)

District	Kai	Ken	Kon	Kam	koi	Bom	Ton	P/L	Puj	Воо	Moy	Bon	WUr	WRu	Total
Total Contacts listed during outbreak	1222	1659	53	12	0	417	341	691	127	422	144	26	546	86	5746
Total Contacts who have finished their 21 days	1007	1202	38	0	0	77	11	88	66	245	55	26	140	0	2955
Total Contacts Currently Being Followed	213	404	0	12	0	340	341	603	57	177	89	0	406	86	2728
New contacts added in 24h	17	17	0	0	0	32	139	43	43	41	0	0	0	0	332
Contacts seen and healthy in last 24h*	211	371	0	0	0	331	340	572	57	174	89	0	406	86	2637
Contacts seen and ill in last 24h*	2	2	0	0	0	6	0	3	0	0	0	0	0	0	13
Contacts not seen in last 24h	0	33	0	0	0	3	1	28	4	3	0	0	0	0	72
Contacts finished 21days in the last 24h	20	11	0	0	0	10	0	29	0	0	38	0	0	0	108
% Contacts seen by Tracers in last 24h	100%	92%	NA	NA	NA	99%	99%	95%	100%	98%	100%	NA	100%	100%	97%

^{*}NA- Not Available