

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 23August, 2014

Main highlights

- For the 22nd August 2014, a total of 84new samples were received and analysed by the Kailahun and Kenema Laboratory: Kailahun (7), Kenema (32),Kono(1),Bombali(7),Tonkolili (2),Port Loko(14),Pujehun(1),Bo (6),Moyamba(2), and Western Area (12).Fifty-six (56) of these samples are positive while 27 are negative with 1 pending Lab result as shown in table 1 below.
- > Two (2) of the 6 previous Lab pending results are positive from Kenema(1) and Port Loko (1) while the rest are negative
- The cumulative number of Laboratory confirmed cases are 881 whiles confirmed death is 333 with a Case Fatality Rate (CFR) based on confirmed cases of 37.8.0%.
- Forty-one (41) patients are currently admitted at the Kenema Isolation Unitwithno report received from the Kailahun Isolation unit. Cumulative dischargeis still 236
- > The CDC Laboratory is now up and running in Kenema
- > 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 - 22August 2014

		Numb	er of cases	on 22 Augu	st 2014	Cumulative	cases as of	20 May - 22	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	1	0	0	6	221	14	32	417	4	32	180	43.2
Kenema	653,013	19	1	0	12	380	1	0	303	1	0	142	46.9
Kono	325,003	1	0	0	0	17	33	1	1	1	0	0	0.0
Kambia	341,690	0	0	0	0	1	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	1	0	0	6	16	1	1	17	0	0	1	5.9
Tonkolili	434,937	0	0	0	2	12	0	0	10	0	0	1	0.0
Port Loko	557,978	1	0	0	13	14	0	0	47	1	1	1	2.1
Pujehun	335,574	0	0	0	1	2	0	0	5	0	0	0	0.0
Во	654,142	0	0	0	6	71	0	1	33	0	0	2	6.1
Moyamba	278,119	1	0	0	1	15	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	3	0	0	4	78	0	1	26	1	1	2	7.7
Western area rural	263,619	0	0	0	5	12	0	0	11	0	0	0	0.0
National	6,348,350	27	1	0	56	856	49	36	881	8	34	333	37.8
Total		27		57		856	966						

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	ission	Confirm	ned Death	Discharge			
District	New admission	Currently admitted	Cumulative admission 20 May – 22 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges		
Kenema	0	41	361	4	142	0	167		
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	0	41 655		4	333	0	236		

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



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	1187	1564	53	12	0	397	NA	636	84	348	132	26	515	52	5006
Total Contacts who have finished their 21				0				47							
Total Contacts Currently Being Followed	965	1116	38	12	0	250	NA NA	589	62	191	17	26	374	52	2649
New contacts added in 24h	24	0	0	0	0	4	NA	0	0	0	0	0	0	0	28
Contacts seen and healthy in last 24h*	216	434	0	0	0	245	NA	587	21	156	0	0	374	52	2085
Contacts seen and ill in last 24h*	1	4	0	0	0	3	NA	2	1	1	0	0	0	0	12
Contacts not seen in last 24h	0	31	0	0	0	2	NA	34	0	0	0	0	0	0	67
Contacts finished 21days in the last 24h	61	35	0	0	0	4	NA	0	6	60	0	0	8	0	174
% Contacts seen by Tracers in last															
24h	100%	98%	NA	NA	NA	99%	NA	100%	100%	100%	100%	100%	100%	100%	98%

NA-Not Aailable