



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 17August, 2014

Main highlights

- For the 16th August 2014, a total of 30 new samples were analysed by the Kenema & Kailahun Laboratory: Kenema (7), Kailahun (18) and Western Area (5). Eighteen (18) of these samples are positive from Kenema (4), Kailahun (12) and Western Area (2). Nine (9) of the remaining samples are negative from Kailahun (6) and Western Area (3) while 3 samples arrived late and are recorded as pending Lab. result. (see table 1)
- Six (6) of the previous Lab. pending results are negative from Kenema (3) and Bo (3)
- The figures recorded for Kailahun is a cumulative for 14, 15 & 16 August, 2014
- The cumulative number of Laboratory confirmed cases are 775 while confirmed death is 297 with a Case Fatality Rate (CFR) based on confirmed cases of 38.3%.
- Ninety-three (93) patients are currently admitted at the Kenema & Kailahun Isolation Unit with cumulative discharges of 215
- 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 – 16 August 2014

Name of district	District population	Number of cases on 17 July 2014				Cumulative cases as of 20 May - 17 July 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	
Kailahun	465,048	6	0	0	12	212	0	29	401	2	32	167	41.6
Kenema	653,013	0	3	0	4	314	5	0	277	1	0	121	43.7
Kono	325,003	0	0	0	0	16	33	1	1	0	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	15	0	0	0	0	0	0	0.0
Bombali	494,139	0	0	0	0	11	1	1	7	0	0	1	0.0
Tonkolili	434,937	0	0	0	0	10	0	0	2	0	0	0	0.0
Port Loko	557,978	0	0	0	0	11	0	1	28	1	1	1	0.0
Pujehun	335,574	0	0	0	0	2	0	0	3	0	0	0	0.0
Bo	654,142	0	0	0	0	62	0	1	24	0	0	2	20.0
Moyamba	278,119	0	0	0	0	12	0	0	6	0	0	3	0.0
Bonthe	168,729	0	0	0	0	0	0	0	1	0	0	0	0.0
Western area urban	1,040,888	2	0	0	1	67	0	1	20	1	1	2	50.0
Western area rural	263,619	1	0	0	1	8	0	0	4	0	0	0	0.0
National	6,348,350	9	3	0	18	741	39	34	775	5	34	297	38.3
Total		9		21		741		848			336		

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 – 16 August 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema	3	53	355	5	121	3	151
Kailahun	9	40	282	5	167*	4	64
W/Area				0	2		
Bombali				0	1		
Moyamba				0	3		
Bo				0	2		
Port Loko				0	1		
TOTAL	12	93	637	10	297	7	215

*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	Bo	Moy	Bon	WUr	WRu	Total
Total Contacts listed during outbreak	1145	1461	38	13	0	202	19	500	71	266	88	26	496	36	4361
Total Contacts who have finished their 21 days	832	849	38	0	0	26	11	7	11	110	9	26	102	0	2021
Total Contacts Currently Being Followed	362	579	0	13	0	162	8	488	46	156	79	0	394	36	2323
New contacts added in 24h	19	15	0	0	0	10	0	17	0	8	0	0	3	0	72
Contacts seen and healthy in last 24h*	358	530	0	13	0	162	8	488	46	151	79	0	394	36	2265
Contacts seen and ill in last 24h*	4	1	0	0	0	0	0	0	0	1	0	0	0	0	6
Contacts not seen in last 24h	0	49	0	0	0	14	0	12	0	4	0	0	0	0	79
Contacts finished 21days in the last 24h	14	31	0	0	0	0	0	0	0	41	0	0	0	0	86
% Contacts seen by Tracers in last 24h	99%	92%	NA	100%	NA	100%	100%	100%	100%	97%	100%	NA	100	100%	98%