

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 29 September, 2014

Main highlights

- For the 28th September 2014, a total of 181 new samples were received and analysed by the CDC Kenema Lab, the South African NICD MLU Lab-Western Area and the Chinese Lab-Jui: Kenema (13), Kambia (2), Koinadugu (1), Bombali (17), Tonkolili (19), Port Loko (62), Pujehun (4), Bo (4) and Western Area (59). Ninety (90) of these samples are positive, 72 are negative while 19 suspected cases have been recommended for a second test base on the symptoms onset.(See table 1)
- > Two (2) samples (1 positive & 1 negative) are not included in table 1 below because of missing district variable
- > The cumulative number of Laboratory confirmed cases are 2,090 whiles confirmed death is still 522 with a Case Fatality Rate (CFR) based on confirmed cases of 25.0%.

Table 1:National CumulativesummaryofEbola Cases 23May-28September2014

		Number of cases on 28 Sept 2014			Cumulative cases as of 23 May - 28 Sept 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	0	0	0	0	280	18	32	529	4	35	212	40.1
Kenema	653,013	11	2	0	0	596	35	0	426	4	0	232	54.5
Kono	325,003	0	0	0	0	35	40	1	18	1	0	2	0.0
Kambia	341,690	0	0	0	2	5	1	0	14	0	0	1	7.1
Koinadugu	335,471	1	0	0	0	28	0	0	0	0	0	0	0.0
Bombali	494,139	11	2	0	4	108	10	1	227	0	0	12	5.3
Tonkolili	434,937	4	6	0	9	44	10	0	74	0	0	5	6.8
Port Loko	557,978	19	4	0	39	110	14	1	270	1	1	17	6.3
Pujehun	335,574	1	0	0	3	5	1	0	19	0	0	3	15.8
Во	654,142	2	0	0	2	90	19	1	91	0	0	17	18.7
Moyamba	278,119	0	0	0	0	42	12	0	55	0	0	7	12.7
Bonthe	168,729	0	0	0	0	1	2	0	1	0	0	1	100.0
Western area urban	1,040,888	14	4	0	11	326	18	1	218	1	1	9	4.1
Western area rural	263,619	9	1	0	20	129	10	0	148	0	0	4	2.7
National	6,348,350	72	19	0	90	1,799	190	37	2,090	11	37	522	25.0
Total		72	109		1799	2317			570				

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	Confirn	ned Death	Discharge		
District	New	Currently	Cumulative admission 23	New	Cumulative	New	Cumulative	
	admission	admitted	May – 28 Sept 2014	deaths	deaths	discharges	discharges	
Kenema(KGH)	0	15	504	0	252	1	294	
Kenema(IFRC)	3	14	34	1	13	0	7	
Kailahun	10	56	696	2	228	1	133	
Во	3	21	35	1	9	0	0	
TOTAL	16	106	1269	4	502	2	434	



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
Во	836	661	175	131	174	1	0	0	100%
Bombali	1087	760	327	24	310	13	4	31	98%
Bonthe	87	87	0	0	0	0	0	0	100%
Kailahun	1606	1169	167	0	167	0	0	30	100%
Kambia	204	33	162	0	162	0	0	0	100%
Kenema	2803	2326	477	0	477	0	0	9	98%
Kono	282	140	142	0	128	14	0	0	99%
Moyamba	420	221	199	45	198	1	0	0	100%
Pujehun	487	264	223	0	223	0	0	14	100%
Port Loko	2577	500	2077	75	1987	12	74	0	98%
Tonkolili	1450	237	1213	19	1213	0	0	0	100%
Western Area Urban	1310	642	668	0	409	5	254	4	100%
Western Area Rural	538	153	385	0	374	0	11	0	100%
National	13687	7193	6215	294	5822	46	343	88	98%