

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) 19 December, 2014

Table 1: Summary of Laboratory Results - 18 December, 2014

		SAMPLES	STESTED					
LABORATORIES	SAMPLES RECEIVED	REPEAT (convalescence & previous pending retest)	NEW (swab & blood)	NEW POSITIVE	NEW NEGATIVE	REQUIRE A RETEST/ PENDING	POSITIVITY RATE	
CDC- BO	62	19	43	4	36	3	9.3	
SOUTH AFRICAN-LAKKA	61	1	60	12	48	0	20.0	
CHINESE-JUI	54	3	51	16	29	6	31.4	
CANADIAN-KAILAHUN	1	1	0	0	0	0	0.0	
PHE-KERRY TOWN	28	1	27	0	10	17	0.0	
PHE-PORT LOKO	29	3	26	5	21	0	19.2	
PHE/IMC-MAKENI	32	4	28	6	22	0	21.4	
NIGERIAN LAB-KINGTOM	9	2	7	0	7	0	0.0	
ITALIAN LAB-GODERICH	5	0	5	1	4	0	20.0	
OCNML.MOBILE2-MAGBURAKA	12	5	7	3	4	0	42.9	
TOTAL	293	39	254	47	181	26	18.5	

<u>Table 2: National Cumulative summary of Ebola Cases 23 May - 18 December, 2014</u>

		Num	ber of cases	on 18 Dec	2014	Cumulative cases as of 23 May - 18 Dec 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	357	18	67	565	4	35	228	40.4
Kenema	653,013	8	1	0	0	1,249	128	0	496	5	0	262	52.8
Kono	325,003	0	0	0	0	181	114	20	135	2	19	64	47.4
Kambia	341,690	5	1	0	1	154	28	9	103	6	9	37	35.9
Koinadugu	335,471	0	0	0	0	134	29	64	90	0	32	36	40.0
Bombali	494,139	20	0	0	5	1,003	122	25	922	22	19	252	27.3
Tonkolili	434,937	4	0	0	3	382	85	25	403	4	21	107	26.6
Port Loko	557,978	19	0	0	5	1,159	282	2	1085	74	1	297	27.4
Pujehun	335,574	0	0	0	0	36	17	2	31	3	2	16	51.6
Во	654,142	13	1	0	1	750	125	44	298	8	43	95	31.9
Moyamba	278,119	14	1	0	3	372	74	21	177	9	20	50	28.2
Bonthe	168,729	0	0	0	0	98	10	1	4	1	1	4	100.0
Western area urban	1,040,888	84	18	0	26	2,683	406	5	1626	8	4	419	25.8
Western area rural	263,619	14	4	0	3	1,217	204	2	968	12	2	269	27.8
National	6,348,350	181	26	0	47	9,775	1,642	287	6,903	158	208	2136	30.9
Total		181		73		9775		8832			2502		



 Table 3: Positivity Rate for Corpses by district

	18-12-14									
District	Positive	Negative	Total	% positive						
Kailahun	0	0	0	0.0						
Kenema	0	8	8	0.0						
Kono	0	0	0	0.0						
Kambia	1	5	6	16.7						
Koinadugu	0	0	0	0.0						
Bombali	1	8	9	11.1						
Tonkolili	0	0	0	0.0						
Port Loko	0	12	12	0.0						
Pujehun	0	0	0	0.0						
Во	1	13	14	7.1						
Moyamba	0	11	11	0.0						
Bonthe	0	0	0	0.0						
Western Urban	10	40	50	20.0						
Western Rural	1	8	9	11.1						
TOTAL	14	105	119	11.8						

 Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

		Admi	ssions	Confirm	ed Death	Discharge		
District	New	Currently	Cumulative admission 23	New	Cumulative	New	Cumulative	
	admission	admitted	May -12th Dec 2014	deaths	deaths	discharge	discharges	
	S					S		
Kenema(KGH)			504		254		307	
Kenema(IFRC)	-	0	158	0	76	0	54	
Kailahun	0	0	1059	0	259	1	319	
Во	0	-	419	1	116	1	164	
Hastings F/Town	-	51	671	-	200	-	420	
TOTAL	0	51	2811	1	905	2	1264	

⁻Report not received



Table 5: Shows a summary of contacts followed up (National)

s/n	District	Total Contacts listed during outbreak	Total Contacts who have finished their 21 days	Contacts not complete d due to death	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 visited last 24h	Contacts visited but not seen in last 24h	Contacts finished 21 days in the last 24h	% of Contacts seen by Tracers in last 24h
1	Во	2169	1393	0	776	0	776	0	0	0	104	100%
2	Bombali	7024	5529	0	1495	36	1495	0	0	0	94	100%
3	Koinadugu	255	227	0	28	0	28	0	0	0	0	100%
4	Bonthe	307	165	1	141	0	141	0	0	0	0	100%
5	Kailahun	3650	3381	0	269	0	269	0	0	0	347	100%
6	Kambia	899	762	0	137	0	136	1	0	0	0	100%
7	Kenema	3292	3083	0	76	0	76	0	0	0	0	100%
8	Kono	1512	1038	0	474	18	467	7	0	0	0	100%
9	Moyamba	1747	1642	0	105	7	105	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	8813	2524	0	6284	168	6233	8	0	43	0	99%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Westerm Area Urbam	14706	9556	0	5150	51	5118	2	0	30	31	98%
14	Westerm Area Rural	8523	6407	0	2116	24	2114	0	0	2	14	100%
	National	57402	39149	1	18114	304	18018	18	0	78	590	1297%