

Government of Sierra Leone Ministry of Health and Sanitation EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 20 December, 2014

Table 1: Summary of Laboratory Results - 19 December, 2014

LABORATORIES		SAMPLES	STESTED				
	SAMPLES RECEIVED	REPEAT NEW (swab & lood) NEW POSITIVE NEW previous pending retest)		NEW NEGATIVE	REQUIRE A RETEST/ PENDING	POSITIVITY RATE	
CDC- BO	49	3	46	2	40	4	4.3
SOUTH AFRICAN-LAKKA	38	6	32	2	30	0	6.3
CHINESE-JUI	30	1	29	4	18	7	13.8
CANADIAN-KAILAHUN	0	0	0	0	0	0	0.0
PHE-KERRY TOWN	28	8	20	3	13	4	15.0
PHE-PORT LOKO	24	1	23	9	13	1	39.1
PHE/IMC-MAKENI	25	0	25	5	19	1	20.0
NIGERIAN LAB-KINGTOM	2	2	0	0	0	0	0.0
ITALIAN LAB-GODERICH	9	1	8	1	7	0	12.5
OCNML.MOBILE2-MAGBURAKA	15	3	12	3	7	2	25.0
TOTAL	220	25	195	29	147	19	14.9

Table 2: National Cumulative summary of Ebola Cases 23 May - 19 December, 2014

		Num	ber of cases	on 19 Dec	2014	Cumulative	f 23 May - 1	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	10	3	0	0	1,259	131	0	496	5	0	262	52.8
Kono	325,003	0	0	0	0	181	114	20	135	2	19	69	51.1
Kambia	341,690	3	0	0	0	157	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	19	1	0	5	1,022	123	25	927	22	19	254	27.4
Tonkolili	434,937	7	2	0	3	389	87	25	406	4	21	111	27.3
Port Loko	557,978	10	2	0	9	1,169	284	2	1094	74	1	300	27.4
Pujehun	335,574	5	0	0	0	41	17	2	31	3	2	16	51.6
Во	654,142	1	1	0	1	751	126	44	299	8	43	96	32.1
Moyamba	278,119	7	0	0	0	379	74	21	177	9	20	51	28.8
Bonthe	168,729	18	0	0	1	116	10	1	5	1	1	5	100.0
Western area urban	1,040,888	49	6	0	9	2,732	412	5	1635	8	4	426	26.1
Western area rural	263,619	18	4	0	1	1,235	208	2	969	12	2	272	28.1
National	6,348,350	147	19	0	29	9,922	1,661	287	6,932	158	208	2163	31.2
Total		147		48		9922		8880			2529		



Table 3: Positivity Rate for Corpses by district

	19-12-14									
District	Positive	Negative	Total	% positive						
Kailahun	0	0	0	0.0						
Kenema	0	8	8	0.0						
Kono	0	0	0	0.0						
Kambia	0	0	0	0.0						
Koinadugu	0	0	0	0.0						
Bombali	1	9	10	10.0						
Tonkolili	3	6	9	33.3						
Port Loko	3	7	10	30.0						
Pujehun	0	5	5	0.0						
Во	0	0	0	0.0						
Moyamba	0	7	7	0.0						
Bonthe	1	18	19	5.3						
Western Urban	2	20	22	9.1						
Western Rural	0	8	8	0.0						
TOTAL	10	88	98	10.2						

Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

		Admiss	ions	Confirm	ned Death	Discharge		
District	New admissions	Currently admitted	Cumulative admission 23 May –20th Dec 2014	New deaths	Cumulative deaths	New discharge s	Cumulative discharges	
Kenema(KGH)			504		254		307	
Kenema(IFRC)	-	0	158	0	76	0	54	
Kailahun	0	0	1059	0	259	1	319	
Во	0	19	419	1	117	3	167	
Hastings F/Town	8	54	679	5	205	-	420	
Magbenteh ETU	2	54	56	3	3	35	59	
TOTAL	10	127	2875	9	914	39	1326	

-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	0	100%
2	Bombali	7024	5529	0	1495	0	1495	0	0	0	0	100%
3	Koinadugu	255	227	0	28	0	28	0	0	0	0	100%
4	Bonthe	307	178	0	128	0	128	0	0	0	13	100%
5	Kailahun	3650	3381	0	269	0	269	0	0	0	0	100%
6	Kambia	899	762	0	137	0	136	1	0	0	0	100%
7	Kenema	3299	3083	0	83	5	83	0	0	0	0	100%
8	Kono	1526	1038	0	488	14	481	7	0	0	0	100%
9	Moyamba	1747	1642	0	105	0	105	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	8863	2578	0	6285	24	6238	9	0	38	64	99%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Westerm Area Urban	15070	9702	0	5368	364	5356	0	0	12	146	98%
14	Westerm Area Rural	8523	6430	0	2093	0	2091	0	0	2	23	100%
	National	57837	39385	0	18318	407	18246	17	0	55	246	1297%