

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

Table 1: Summary of Laboratory Results - 28 December, 2014

			SAMPLE	S TESTED					
NO.	LABORATORIES	SAMPLES RECEIVED	REPEAT (convalescence & previous pending retest)	NEW (swab & blood)	NEW POSITIVE	NEW NEGATIVE	REQUIRE A RETEST/ PENDING	POSITIVITY RATE	
1	CDC- BO	44	2	42	2	38	2	4.8	
2	SOUTH AFRICAN-LAKKA	12	0	12	3	6	3	25.0	
3	CHINESE-JUI	3	0	3	1	0	2	33.3	
4	CANADIAN-KAILAHUN	2	0	2	0	2	0	0.0	
5	PHE-KERRY TOWN	43	18	25	8	15	2	32.0	
6	PHE-PORT LOKO	58	32	26	5	21	0	19.2	
7	PHE/IMC-MAKENI	40	20	20	3	17	0	15.0	
8	NIGERIAN LAB-KINGTOM	11	11	0	0	0	0	0.0	
9	ITALIAN LAB-GODERICH	15	8	7	5	2	0	71.4	
10	OCNML.MOBILE2-MAGBURAKA	28	1	27	1	26	0	3.7	
11	EM LAB-HASTINGS	7	7	0	0	0	0	0.0	
TOTAL		263	99	164	28	127	9	17.1	

Table 2: National Cumulative summary of Ebola Cases 23 May - 28 December, 2014

		Num	nber of cases	on 28 Dec	2014	Cumulative cases as of 23 May - 28 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	2	0	0	0	371	18	67	565	4	35	228	40.4
Kenema	653,013	8	0	0	0	1,342	150	0	496	5	0	262	52.8
Kono	325,003	0	0	0	0	253	119	20	176	2	19	88	50.0
Kambia	341,690	5	0	0	1	192	35	9	109	6	9	46	42.2
Koinadugu	335,471	0	0	0	0	166	35	64	97	0	32	42	43.3
Bombali	494,139	17	0	0	3	1,188	125	25	964	22	19	265	27.5
Tonkolili	434,937	26	0	0	1	469	90	25	427	4	21	125	29.3
Port Loko	557,978	16	0	0	4	1,318	309	2	1179	74	1	331	28.1
Pujehun	335,574	8	0	0	0	73	17	2	31	3	2	16	51.6
Во	654,142	2	0	0	0	854	134	44	305	8	43	106	34.8
Moyamba	278,119	20	2	0	2	476	81	21	183	9	20	57	31.1
Bonthe	168,729	0	0	0	0	155	10	1	5	1	1	5	100.0
Western area urban	1,040,888	16	6	0	14	3,190	455	5	1817	8	4	503	27.7
Western area rural	263,619	7	1	0	3	1,425	227	2	1000	12	2	318	31.8
National	6,348,350	127	9	0	28	11,472	1,805	287	7,354	158	208	2392	32.5
Total		127		37		11472		9446			2758		



 Table 3: Positivity Rate for Corpses by district

	28-12-14									
District	Positive	Negative	Total	% positive						
Kailahun	0	1	1	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	0	8	8	0.0						
Tonkolili	0	10	10	0.0						
Port Loko	1	8	9	11.1						
Pujehun	0	8	8	0.0						
Во	0	0	0	0.0						
Moyamba	1	20	21	4.8						
Bonthe	0	0	0	0.0						
Western Urban	0	9	9	0.0						
Western Rural	0	4	4	0.0						
TOTAL	3	81	84	3.6						

Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

		Admiss	ions	Confir	med Death	Disc	charge
District	New admissions	Currently admitted	Cumulative admission 23 May –28th Dec 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	0	21	464	-	190	-	212
Kailahun	-	0	1060	0	260	0	319
Во	0	12	423	0	118	0	169
Hastings F/Town	10	51	735	2	226	0	458
Magbenteh ETU	1	39	148	0	52	0	64
34 Military Hospital	1	10	51	2	19	0	21
MSF POW Kingtom	0	25	56	2	9	0	9
Rokupa*	9	18	414	0	93	0	151
Mateneh IMC ETC	-	8	14	-	3	-	0
Seventh Day Adventist Hosp*	0	7	37	0	0	0	0
Emergency ETC*	-	-	-	-	-	-	-
Kerry Town	4	39	199	0	72	2	70
TOTAL	25	230	4105	6	1296	2	1780

⁻Report not received

^{*} Act both as holding and treatment centre



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 completed 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	2310	1813	0	497	41	497	0	0	0	0	100%
2	Bombali	7716	6394	0	1422	96	1421	1	0	0	346	100%
3	Koinadugu	2310	227	0	28	0	28	0	0	0	0	100%
4	Bonthe	307	296	0	10	0	10	0	0	0	0	100%
5	Kailahun	3696	3507	0	189	14	189	0	0	0	0	100%
6	Kambia	950	782	0	168	8	168	0	0	0	0	100%
7	Kenema	3299	3097	0	66	0	66	0	0	0	0	100%
8	Kono	1791	1234	0	557	0	532	6	0	19	33	97%
9	Moyamba	1866	1715	0	151	0	151	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	ND
11	Port Loko	9416	3518	0	5898	231	5820	8	0	70	410	99%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Westerm Area Urbam	16565	11267	0	5298	466	5159	2	0	137	122	97%
14	Westerm Area Rural	9328	7153	0	2175	75	2172	0	0	3	88	100%
	National	64059	44445	0	17522	931	17273	17	0	232	999	99%