



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 31 December, 2014

Table 1: Summary of Laboratory Results - 30 December, 2014

NO.	LABORATORIES	SAMPLES RECEIVED	SAMPLES TESTED		NEW POSITIVE	NEW NEGATIVE	REQUIRE A RETEST/ PENDING	POSITIVITY RATE
			REPEAT (convalescence & previous pending retest)	NEW (swab & blood)				
1	CDC- BO	125	14	111	9	93	9	8.1
2	SOUTH AFRICAN-LAKKA	75	12	63	9	51	3	14.3
3	CHINESE-JUI	56	5	51	9	35	7	17.6
4	CANADIAN-KAILAHUN	2	0	2	0	2	0	0.0
5	PHE-KERRY TOWN	66	18	48	6	42	0	12.5
6	PHE-PORT LOKO	45	16	29	5	23	1	17.2
7	PHE/IMC-MAKENI	13	3	10	1	9	0	10.0
8	NIGERIAN LAB-KINGTOM	11	11	0	0	0	0	0.0
9	ITALIAN LAB-GODERICH	10	7	3	0	3	0	0.0
10	OCNML.MOBILE2-MAGBURAKA	8	1	7	0	7	0	0.0
11	EM LAB-HASTINGS	29	29	0	0	0	0	0.0
TOTAL		440	116	324	39	265	20	12.0

Table 2: National Cumulative summary of Ebola Cases 23 May – 30 December, 2014

Name of district	District population	Number of cases on 30 Dec 2014				Cumulative cases as of 23 May - 30 Dec 2014				Cumulative deaths			CFR	# of days without Confirmed case
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	Suspected	Probable	Confirmed		
Kailahun	465,048	3	0	0	0	374	18	67	565	4	35	228	40.4	17
Kenema	653,013	13	1	0	0	1,367	156	0	496	5	0	262	52.8	15
Kono	325,003	18	3	0	3	290	130	20	197	2	19	99	50.3	0
Kambia	341,690	5	0	0	0	212	35	9	111	6	9	47	42.3	1
Koinadugu	335,471	16	3	0	3	183	40	64	102	0	32	43	42.2	0
Bombali	494,139	9	0	0	1	1,223	126	25	965	22	19	265	27.5	0
Tonkolili	434,937	4	0	0	0	480	90	25	429	4	21	126	29.4	1
Port Loko	557,978	19	1	0	5	1,361	315	2	1192	74	1	335	28.1	0
Pujehun	335,574	0	0	0	0	73	17	2	31	3	2	16	51.6	33
Bo	654,142	17	0	0	1	891	135	44	306	8	43	107	35.0	0
Moyamba	278,119	16	2	0	2	492	83	21	185	9	20	57	30.8	0
Bonthe	168,729	9	0	0	0	164	10	1	5	1	1	5	100.0	11
Western area urban	1,040,888	81	8	0	18	3,336	471	5	1864	8	4	520	27.9	0
Western area rural	263,619	55	2	0	6	1,516	234	2	1010	12	2	325	32.2	0
National	6,348,350	265	20	0	39	11,962	1,860	287	7,458	158	208	2435	32.6	
Total		265	59			11962	9605			2801				



Table 3: Positivity Rate for Corpses by district

District	30-12-14			
	Positive	Negative	Total	% positive
Kailahun	0	2	2	0.0
Kenema	0	13	13	0.0
Kono	0	12	12	0.0
Kambia	0	4	4	0.0
Koinadugu	0	14	14	0.0
Bombali	0	5	5	0.0
Tonkolili	0	0	0	0.0
Port Loko	3	15	18	16.7
Pujehun	0	4	4	0.0
Bo	1	14	15	6.7
Moyamba	0	7	7	0.0
Bonthe	0	9	9	0.0
Western Urban	6	35	41	14.6
Western Rural	3	29	32	9.4
TOTAL	13	163	176	7.4

Table 4: VHF MANAGEMENT UNIT BY DISTRICTS

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admission 23 May –30th Dec 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	0	26	530	2	207	1	225
Kailahun	0	0	1060	0	260	0	319
Bo	5	23	428	0	118	0	169
Hastings F/Town	4	66	744	3	230	0	458
Magbenteh ETU	0	39	148	0	52	0	64
34 Military Hospital	2	9	53	1	21	0	21
MSF POW Kingtom	-	24	56	-	9	-	11
Rokupa	3	15	431	0	93	2	167
Mateneh IMC ETC	-	8	14	-	3	-	0
Seventh Day Adventist Hosp	-	7	37	-	0	-	0
Emergency ETC	-	-	-	-	-	-	-
Kerry Town	-	39	199	-	72	-	70
TOTAL	14	256	4204	6	1319	3	1811

-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 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	Bo	2455	1813	0	642	0	642	0	0	0	0	100%
2	Bombali	7800	6467	0	1333	0	1331	0	0	2	13	100%
3	Koinadugu	2353	227	0	93	22	93	0	0	0	0	100%
4	Bonthe	307	296	0	10	0	10	0	0	0	0	100%
5	Kailahun	3696	3507	0	189	0	189	0	0	0	0	100%
6	Kambia	961	782	0	179	7	178	1	0	0	0	100%
7	Kenema	3299	3097	0	66	0	66	0	0	0	0	100%
8	Kono	1853	1286	0	567	62	559	8	0	0	0	100%
9	Moyamba	1883	1740	0	143	0	143	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	9627	4130	0	5497	58	5399	7	0	91	504	98%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urban	16665	11284	0	5381	0	5378	3	0	0	0	100%
14	Western Area Rural	9365	7169	0	2196	0	2193	0	0	3	0	100%
	National	64769	45240	0	17359	149	17241	19	0	99	517	99%