



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 21 December, 2014

Table 1: Summary of Laboratory Results - 20 December, 2014

LABORATORIES	SAMPLES RECEIVED	SAMPLES TESTED		NEW POSITIVE	NEW NEGATIVE	REQUIRE A RETEST/ PENDING	POSITIVITY RATE
		REPEAT (convalescence & previous pending retest)	NEW (swab & blood)				
CDC- BO	65	15	50	1	44	5	2.0
SOUTH AFRICAN-LAKKA	51	13	38	6	32	0	15.8
CHINESE-JUI	16	5	11	4	4	3	36.4
CANADIAN-KAILAHUN	1	0	1	0	1	0	0.0
PHE-KERRY TOWN	43	4	39	8	30	1	20.5
PHE-PORT LOKO	78	16	62	12	48	2	19.4
PHE/IMC-MAKENI	45	3	42	4	34	4	9.5
NIGERIAN LAB-KINGTOM	5	3	2	0	2	0	0.0
ITALIAN LAB-GODERICH	13	10	3	1	2	0	33.3
OCNML.MOBILE2-MAGBURAKA	15	0	15	7	7	1	46.7
TOTAL	332	69	263	43	204	16	16.3

Table 2: National Cumulative summary of Ebola Cases 23 May – 20 December, 2014

Name of district	District population	Number of cases on 20 Dec 2014				Cumulative cases as of 23 May - 20 Dec 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	1	0	0	0	358	18	67	565	4	35	228	40.4
Kenema	653,013	7	1	0	0	1,266	132	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	7	1	0	0	164	29	9	103	6	9	37	35.9
Koinadugu	335,471	7	1	0	0	141	30	64	90	0	32	36	40.0
Bombali	494,139	0	0	0	4	1,022	123	25	931	22	19	257	27.6
Tonkolili	434,937	7	0	0	7	396	87	25	413	4	21	114	27.6
Port Loko	557,978	31	1	0	11	1,200	285	2	1105	74	1	302	27.3
Pujehun	335,574	6	0	0	0	47	17	2	31	3	2	16	51.6
Bo	654,142	11	2	0	0	762	128	44	299	8	43	96	32.1
Moyamba	278,119	9	0	0	1	388	74	21	178	9	20	52	29.2
Bonthe	168,729	5	0	0	0	121	10	1	5	1	1	5	100.0
Western area urban	1,040,888	70	8	0	15	2,802	420	5	1650	8	4	441	26.7
Western area rural	263,619	43	2	0	5	1,278	210	2	974	12	2	275	28.2
National	6,348,350	204	16	0	43	10,126	1,677	287	6,975	158	208	2190	31.4
Total		204		59		10126		8939		2556			



Table 3: Positivity Rate for Corpses by district

District	20-12-14			
	Positive	Negative	Total	% positive
Kailahun	0	1	1	0.0
Kenema	0	4	4	0.0
Kono	0	0	0	0.0
Kambia	0	5	5	0.0
Koinadugu	0	5	5	0.0
Bombali	1	26	27	3.7
Tonkolili	3	1	4	75.0
Port Loko	2	13	15	13.3
Pujehun	0	6	6	0.0
Bo	0	10	10	0.0
Moyamba	1	9	10	10.0
Bonthe	0	5	5	0.0
Western Urban	2	34	36	5.6
Western Rural	2	6	8	25.0
TOTAL	11	125	136	8.1

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admission 23 May –20th Dec 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	0	158	0	76	0	54
Kailahun	1	0	1060	0	259	0	319
Bo	-	-	419	-	117	-	167
Hastings F/Town	-	-	679	-	205	-	420
Magbenteh ETU	-	0	56	-	3	-	59
TOTAL	1	0	2876	0	914	0	1326

-Report not received



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

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
Bo	2169	1393	0	776	0	776	0	0	0	0	100%
Bombali	7024	5529	0	1495	0	1495	0	0	0	0	100%
Koinadugu	255	227	0	28	0	28	0	0	0	0	100%
Bonthe	307	178	0	128	0	128	0	0	0	0	100%
Kailahun	3650	3381	0	269	0	269	0	0	0	0	100%
Kambia	899	762	0	137	18	136	1	0	0	0	100%
Kenema	3299	3083	0	83	5	83	0	0	0	0	100%
Kono	1594	1103	0	491	68	484	6	0	0	65	100%
Moyamba	1747	1642	0	105	0	105	0	0	0	0	100%
Pujehun	1222	1222	0	0	0	0	0	0	0	0	NA
Port Loko	8905	2636	0	6269	42	6238	14	0	17	21	99%
Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
Westerm Arc	15070	9702	0	5368	0	5373	3	0	6	0	98%
Westerm Arc	8523	6430	0	2093	0	2091	0	0	2	23	90%
National	57947	39508	0	18305	133	18266	24	0	28	109	99%