



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 24 December, 2014**

**Table 1: Summary of Laboratory Results - 23 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	62	12	50	2	41	7	4.0
2	SOUTH AFRICAN-LAKKA	44	14	30	9	20	1	30.0
3	CHINESE-JUI	49	3	46	8	34	4	17.4
4	CANADIAN-KAILAHUN	2	0	2	0	2	0	0.0
5	PHE-KERRY TOWN	79	27	52	21	29	2	40.4
6	PHE-PORT LOKO	56	17	39	8	24	7	20.5
7	PHE/IMC-MAKENI	22	6	16	0	16	0	0.0
8	NIGERIAN LAB-KINGTOM	8	8	0	0	0	0	0.0
9	ITALIAN LAB-GODERICH	13	6	7	4	3	0	57.1
10	OCNML.MOBILE2-MAGBURAKA	25	12	13	3	10	0	23.1
11	EM LAB-HASTINGS	8	8	0	0	0	0	0.0
<b>TOTAL</b>		<b>368</b>	<b>113</b>	<b>255</b>	<b>55</b>	<b>179</b>	<b>21</b>	<b>21.6</b>

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

Name of district	District population	Number of cases on 23 Dec 2014				Cumulative cases as of 23 May - 23 Dec 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	Cumulative Suspected	Cumulative Probable	Cumulative Confirmed	
Kailahun	465,048	2	0	0	0	362	18	67	565	4	35	228	40.4
Kenema	653,013	13	4	0	0	1,299	145	0	496	5	0	262	52.8
Kono	325,003	0	0	0	0	223	115	20	140	2	19	74	52.9
Kambia	341,690	11	5	0	3	176	34	9	107	6	9	41	38.3
Koinadugu	335,471	0	0	0	0	151	33	64	91	0	32	40	44.0
Bombali	494,139	15	0	0	0	1,061	123	25	950	22	19	259	27.3
Tonkolili	434,937	10	0	0	3	422	89	25	419	4	21	118	28.2
Port Loko	557,978	12	2	0	5	1,251	293	2	1141	74	1	313	27.4
Pujehun	335,574	3	0	0	0	55	17	2	31	3	2	16	51.6
Bo	654,142	11	2	0	2	794	134	44	301	8	43	100	33.2
Moyamba	278,119	12	1	0	0	406	77	21	178	9	20	52	29.2
Bonthe	168,729	3	0	0	0	130	10	1	5	1	1	5	100.0
Western area urban	1,040,888	61	5	0	38	2,950	430	5	1723	8	4	467	27.1
Western area rural	263,619	26	2	0	4	1,353	220	2	983	12	2	298	30.3
<b>National</b>	<b>6,348,350</b>	<b>179</b>	<b>21</b>	<b>0</b>	<b>55</b>	<b>10,633</b>	<b>1,738</b>	<b>287</b>	<b>7,130</b>	<b>158</b>	<b>208</b>	<b>2273</b>	<b>31.9</b>
<b>Total</b>		<b>179</b>	<b>76</b>			<b>10633</b>	<b>9155</b>			<b>2639</b>			



**Table 3: Positivity Rate for Corpses by district**

District	23-12-14			
	Positive	Negative	Total	% positive
Kailahun	0	0	0	0.0
Kenema	0	8	8	0.0
Kono	0	0	0	0.0
Kambia	3	11	14	<b>21.4</b>
Koinadugu	0	0	0	0.0
Bombali	0	13	13	0.0
Tonkolili	1	10	11	<b>9.1</b>
Port Loko	2	6	8	<b>25.0</b>
Pujehun	0	3	3	0.0
Bo	2	10	12	<b>16.7</b>
Moyamba	0	10	10	0.0
Bonthe	0	3	3	0.0
Western Urban	7	28	35	<b>20.0</b>
Western Rural	1	12	13	<b>7.7</b>
<b>TOTAL</b>	<b>16</b>	<b>114</b>	<b>130</b>	<b>12.3</b>

**Table 4: VHF MANAGEMENT UNIT BY DISTRICTS**

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admission 23 May –23th Dec 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	0	158	0	76	0	54
Kailahun	0	0	1059	0	259	0	319
Bo	0	10	419	0	117	0	168
Hastings F/Town	0	35	675	4	216	0	444
Magbenteh ETU	10	40	145	0	47	0	64
34 Military Hospital	1	19	50	0	16	0	13
<b>TOTAL</b>	<b>11</b>	<b>104</b>	<b>3010</b>	<b>4</b>	<b>985</b>		<b>1369</b>

**-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	2269	1571	0	698	100	696	2	0	0	0	100%
2	Bombali	7089	5686	0	1403	65	1399	4	0	0	0	100%
3	Koinadugu	255	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	3658	3507	0	151	3	150	1	0	0	116	100%
6	Kambia	902	768	0	134	3	132	1	0	1	6	99%
7	Kenema	3299	3097	0	66	0	66	0	0	0	0	100%
8	Kono	1642	1135	0	507	6	494	13	0	0	32	100%
9	Moyamba	1827	1703	0	124	0	124	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	ND
11	Port Loko	9000	2694	0	6306	0	6258	14	0	34	0	99%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urbam	15690	10625	0	5065	214	3832	9	0	1224	175	76%
14	Western Area Rural	8851	6660	0	2191	23	1614	1	0	576	39	74%
	<b>National</b>	<b>59294</b>	<b>41411</b>	<b>0</b>	<b>17746</b>	<b>414</b>	<b>15863</b>	<b>45</b>	<b>0</b>	<b>1838</b>	<b>368</b>	<b>90%</b>