



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – ) 18 December, 2014**

**Table 1: Summary of Laboratory Results - 17 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	58	11	47	11	33	3	23.4
SOUTH AFRICAN-LAKKA	37	32	5	1	4	0	20.0
CHINESE-JUI	51	3	48	9	34	5	18.8
CANADIAN-KAILAHUN	3	2	1	0	1	0	0.0
PHE-KERRY TOWN	30	14	16	2	8	6	12.5
PHE-PORT LOKO	43	3	40	14	25	1	35.0
PHE/IMC-MAKENI	48	4	44	5	39	0	11.4
NIGERIAN LAB-KINGTOM	2	2	0	0	0	0	0.0
ITALIAN LAB-GODERICH	16	4	12	6	6	0	50.0
<b>TOTAL</b>	<b>288</b>	<b>75</b>	<b>213</b>	<b>48</b>	<b>150</b>	<b>15</b>	<b>22.5</b>

**Table 2: National Cumulative summary of Ebola Cases 23 May – 17 December, 2014**

Name of district	District population	Number of cases on 17 Dec 2014				Cumulative cases as of 23 May - 17 Dec 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	1	0	0	0	357	18	67	565	4	35	228	40.4
Kenema	653,013	7	0	0	0	1,241	127	0	496	5	0	262	52.8
Kono	325,003	18	3	0	11	181	114	20	135	2	19	60	44.4
Kambia	341,690	1	0	0	0	149	27	9	102	6	9	36	35.3
Koinadugu	335,471	5	0	0	0	134	29	64	90	0	32	34	37.8
Bombali	494,139	37	0	0	5	983	122	25	917	22	19	249	27.2
Tonkolili	434,937	0	0	0	0	378	85	25	400	4	21	107	26.8
Port Loko	557,978	26	1	0	14	1,140	282	2	1080	74	1	297	27.5
Pujehun	335,574	2	0	0	0	36	17	2	31	3	2	16	51.6
Bo	654,142	1	0	0	0	737	124	44	297	8	43	91	30.6
Moyamba	278,119	0	0	0	0	358	73	21	174	9	20	50	28.7
Bonthe	168,729	0	0	0	0	98	10	1	4	1	1	4	100.0
Western area urban	1,040,888	33	9	0	11	2,599	388	5	1600	8	4	409	25.6
Western area rural	263,619	19	2	0	7	1,203	200	2	965	12	2	268	27.8
<b>National</b>	<b>6,348,350</b>	<b>150</b>	<b>15</b>	<b>0</b>	<b>48</b>	<b>9,594</b>	<b>1,616</b>	<b>287</b>	<b>6,856</b>	<b>158</b>	<b>208</b>	<b>2111</b>	<b>30.8</b>
<b>Total</b>		<b>150</b>		<b>63</b>		<b>9594</b>		<b>8759</b>		<b>2477</b>			

**Note:** The increased in cumulative probable cases is due to the ongoing data cleaning



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

District	17-12-14			
	Positive	Negative	Total	% positive
Kailahun	0	1	1	0.0
Kenema	0	7	7	0.0
Kono	7	15	22	<b>31.8</b>
Kambia	0	1	1	0.0
Koinadugu	0	4	4	0.0
Bombali	1	24	25	<b>4.0</b>
Tonkolili	0	0	0	0.0
Port Loko	2	15	17	<b>11.8</b>
Pujehun	0	1	1	0.0
Bo	0	0	0	0.0
Moyamba	0	0	0	<b>0.0</b>
Bonthe	0	0	0	0.0
Western Urban	3	16	19	<b>15.8</b>
Western Rural	1	7	8	<b>12.5</b>
<b>TOTAL</b>	<b>14</b>	<b>91</b>	<b>105</b>	<b>13.3</b>

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

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admission 23 May -12th 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	1	1059	1	259	1	318
Bo	-	-	419	3	115	1	163
Hastings F/Town	6	51	671	0	200	0	420
<b>TOTAL</b>	<b>6</b>	<b>52</b>	<b>2811</b>	<b>4</b>	<b>904</b>	<b>2</b>	<b>1262</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	2169	1289	0	880	149	880	0	0	0	14	100%
2	Bombali	6951	5387	0	1564	0	1564	0	0	0	84	100%
3	Koinadugu	255	227	0	28	0	28	0	0	0	0	100%
4	Bonthe	307	165	0	142	0	142	0	0	0	0	100%
5	Kailahun	3650	3034	0	616	73	616	0	0	0	0	100%
6	Kambia	899	762	0	127	18	126	1	0	0	4	100%
7	Kenema	3292	3083	0	76	13	76	0	0	0	0	100%
8	Kono	1494	1038	0	456	34	449	1	0	6	0	100%
9	Moyamba	1740	1642	0	98	0	98	0	0	0	0	100%
10	Pujehun	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	8813	2524	5	6284	168	6233	8	0	43	82	99%
12	Tonkolili	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urban	14655	9525	0	5130	32	5003	13	0	114	258	98%
14	Western Area Rural	8499	6393	0	2106	25	2078	0	0	28	136	100%
	<b>National</b>	<b>57229</b>	<b>38511</b>	<b>5</b>	<b>18564</b>	<b>512</b>	<b>18353</b>	<b>23</b>	<b>0</b>	<b>194</b>	<b>578</b>	<b>12.96715</b>