



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 17 FEBRUARY, 2015**

**Table 1: Summary of Laboratory Results - 16 February, 2015**

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	30	2	28	0	27	1	0.0%
SOUTH AFRICAN-LAKKA	17	3	14	0	14	0	0.0%
CHINESE-JUI	5	1	4	0	3	1	0.0%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	5	2	3	0	3	0	0.0%
PHE-PORT LOKO	56	11	45	2	36	7	4.4%
PHE/IMC-MAKENI	34	2	32	1	31	0	3.1%
NIGERIAN -KINGTOM	28	5	23	1	22	0	4.3%
ITALIAN - GODERICH	10	8	2	0	2	0	0.0%
OCNML - MAGBURAKA	12	1	11	0	11	0	0.0%
EM LAB-HASTINGS	0	0	0	0	0	0	n/a
KONO LAB	14	1	13	0	13	0	0.0%
MOYAMBA LAB	27	2	25	0	24	1	0.0%
<b>TOTAL</b>	<b>238</b>	<b>38</b>	<b>200</b>	<b>4</b>	<b>186</b>	<b>10</b>	<b>2.0%</b>
Note. n/a - not applicable							

**Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 16 February, 2015**

Name of District	District population	Number of cases on 16-Feb-15				Cumulative cases as of 23 May - 16-Feb-15				Cumulative Deaths			CFR	# of days without a confirmed case
		Non-case	Suspected	Probable	Confirmed	Non-case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed		
BO	465,048	3	0	0	0	1,561	179	44	314	8	43	114	36.3	34
BOMBALI	653,013	25	0	0	1	2,144	134	25	994	22	19	316	31.8	0
BONTHE	325,003	0	0	0	0	408	14	1	5	1	1	5	100.0	59
KAILAHUN	341,690	1	0	0	0	555	22	67	565	4	35	228	40.4	65
KAMBIA	335,471	11	1	0	0	580	103	9	168	6	9	88	52.4	1
KENEMA	494,139	13	1	0	0	1,877	221	0	502	5	0	264	52.6	19
KOINADUGU	434,937	6	0	0	0	402	47	64	105	0	32	55	52.4	5
KONO	557,978	13	0	0	0	757	273	20	252	2	19	174	69.0	10
MOYAMBA	335,574	24	1	0	0	992	106	21	207	9	20	74	35.7	9
PORT LOKO	654,142	17	6	0	2	2,350	443	2	1,378	74	1	466	33.8	0
PUJEHUN	278,119	12	0	0	0	286	23	2	31	3	2	16	51.6	81
TONKOLILI	168,729	10	0	0	0	1,060	90	25	453	4	21	159	35.1	1
WESTERN_RURAL	263,619	7	0	0	0	2,614	322	2	1,136	12	2	434	38.2	2
WESTERN_URBAN	1,040,888	44	1	0	1	5,523	637	5	2,106	8	4	656	31.1	0
Missing		0	0	0	0	112	11	0	14	0	0	1	7.1	
<b>National</b>	<b>6,348,350</b>	<b>186</b>	<b>10</b>	<b>0</b>	<b>4</b>	<b>21,221</b>	<b>2,625</b>	<b>287</b>	<b>8,230</b>	<b>158</b>	<b>208</b>	<b>3,050</b>	<b>37.1</b>	
<b>Total</b>		<b>186</b>		<b>14</b>		<b>21,221</b>		<b>11,142</b>		<b>3,416</b>				



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

District	16-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	0	0	0	n/a
BOMBALI	0	19	0	19	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	1	0	1	0.0%
KAMBIA	0	10	1	11	0.0%
KENEMA	0	10	0	10	0.0%
KOINADUGU	0	5	0	5	0.0%
KONO	0	4	0	4	0.0%
MOYAMBA	0	23	1	24	0.0%
PORT LOKO	1	12	6	19	5.3%
PUJEHUN	0	12	0	12	0.0%
TONKOLILI	0	7	0	7	0.0%
WESTERN RURAL	0	4	0	4	0.0%
WESTERN URBAN	1	23	0	24	4.2%
Missing	0	0	0	0	n/a
<b>TOTAL</b>	<b>2</b>	<b>130</b>	<b>8</b>	<b>140</b>	<b>1.4%</b>

**Table 4: Hotspots for 16 February, 2015**

District	Chiefdom	Community
Port Loko	TMS	Sanda Konikay
	Koya	Gbonkor Malaya
Bombali	Paki Masabong	Rosanda
Western Area	Western Area Urban	Regent Road

**Note:** ( ) = number of confirmed cases



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

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admission 23 May -16th Feb 2015	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	-	567	-	231	-	257
Kailahun	-	-	1061	-	260	-	319
Bo	-	-	429	-	121	-	185
Hastings F/Town	0	6	765	0	248	0	511
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	-	-	79	-	29	-	41
MSF POW Kingtom	-	-	170	-	57	-	62
Rokupa	0	0	548	0	100	0	265
Mateneh IMC ETC	0	6	27	0	23	0	56
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	80	-	30	-	36
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	0	46	170	0	44	0	80
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	697	-	197	-	489
<b>TOTAL</b>	<b>0</b>	<b>58</b>	<b>5643</b>	<b>0</b>	<b>1790</b>	<b>0</b>	<b>2847</b>

-Report not received

**Table 5: Shows a Summary of Contacts followed up (National)**

S/N	District	Total Number of Contact Tracers	Health Care Worker Infection in last 24h	Total Contacts listed during outbreak	Total Contacts who have finished their 21 days	Contacts not completed 21dys due to death/other	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	385	0	2677	2677	0	0	0	0	0	0	0	0	NA
2	Bombali	598	0	9085	8608	60	357	0	356	1	0	0	0	100%
3	Koinadugu	340	0	2439	2403	0	36	0	36	0	0	0	0	NA
4	Bonthe	88	0	307	307	0	0	0	0	0	0	0	0	NA
5	Kailahun	350	0	3696	3696	0	0	0	0	0	0	0	0	NA
6	Kambia	349	0	1551	1312	0	239	0	238	1	0	0	0	100%
7	Kenema	330	0	3380	3179	141	60	0	60	0	0	0	0	100%
8	Kono	378	0	3215	2408	0	807	0	807	0	0	0	0	100%
9	Moyamba	226	0	2163	2157	0	6	0	6	0	0	0	0	100%
10	Pujehun	178	0	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	476	0	13104	11820	0	1284	45	1282	1	0	1	459	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urbam	715	0	26248	22448	0	3800	34	3746	2	0	52	104	99%
14	Western Area Rural	258	0	12570	11733	0	837	35	835	2	0	0	5	100%
	<b>National</b>	<b>5039</b>	<b>0</b>	<b>84940</b>	<b>76190</b>	<b>201</b>	<b>8489</b>	<b>114</b>	<b>8426</b>	<b>7</b>	<b>0</b>	<b>56</b>	<b>568</b>	<b>99%</b>



UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCS, HOLDING CENTRES AND CCCs			
EBOLA TREATMENT CENTERS (ETCs)			
SNO	Facility	No. of Beds	Occupants/ Current Admission
<b>Port Loko District</b>			
1	IMC	20	4
2	Maforki	44	8
3	Gold	30	7
4	Lunsar	50	4
<b>Tonkolili District</b>			
5	Tonkolili	100	2
<b>Western Area</b>			
6	Hastings	120	6
7	34 Military Hospital	40	9
8	Emergency	50	10
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	50	46
12	Rokupa	23	0
13	Jui	15	6
<b>Bombali District</b>			
14	Mateneh	100	6
<b>Kono District</b>			
15	Kono	20	8
<b>HOLDING CENTERS (HCs)</b>			
<b>Port Loko District</b>			
16	Maforki (Red Cross)	52	17
17	IMC	32	4
18	GOAL	20	6
19	Gbane Lol	12	0
20	Kamasundo	15	0
21	Kagbathama	12	0
22	Makorlia	25	0
<b>Western Area</b>			
23	Hastings 1		6
24	Newton	15	1
25	Rokupa	23	0
26	ADRA	12	2
<b>Moyamba District</b>			
27	Moyamba	100	13
<b>Kambia District</b>			
28	Kambia	35	10
<b>Tonkolili District</b>			
29	Tonkolili	30	4
<b>COMMUNITY CARE CENTERS (CCCs)</b>			
<b>Port Loko District</b>			
30	Lunsar - Magbesseneh	9	0
31	Feredugu	4	0
32	Kamasundo	4	0
33	Kagbantama	4	0
34	Gbane Lol	4	0
<b>Kambia District</b>			
35	12 CCCs (8beds each)	96	0
<b>Totals</b>		<b>1206</b>	<b>188</b>

