



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 21 FEBRUARY, 2015**

**Table 1: Summary of Laboratory Results - 20 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	46	0	46	0	45	1	0.0%
SOUTH AFRICAN-LAKKA	0	0	0	0	0	0	n/a
CHINESE-JUI	34	2	32	4	23	5	12.5%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	0	0	0	0	0	0	n/a
PHE-PORT LOKO	42	0	42	5	34	3	11.9%
PHE/IMC-MAKENI	32	4	28	5	21	2	17.9%
NIGERIAN -KINGTOM	27	0	27	1	26	0	3.7%
ITALIAN - GODERICH	5	2	3	0	3	0	0.0%
OCNML - MAGBURAKA	15	2	13	0	13	0	0.0%
EM LAB-HASTINGS	6	2	4	0	4	0	0.0%
KONO LAB	23	3	20	1	19	0	5.0%
MOYAMBA LAB	8	1	7	0	7	0	0.0%
Dutch Lab #2-PCMH	23	3	20	0	20	0	0.0%
<b>TOTAL</b>	<b>261</b>	<b>19</b>	<b>242</b>	<b>16</b>	<b>215</b>	<b>11</b>	<b>6.6%</b>

Note. n/a - not applicable

**Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 20 February, 2015**

Name of District	District population	Number of cases on 20-Feb-15				Cumulative cases as of 23 May - 20-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	29	0	0	0	1,619	183	44	314	8	43	114	36.3	38
BOMBALI	653,013	14	2	0	5	2,243	136	25	1,002	22	19	318	31.7	0
BONTHE	325,003	0	0	0	0	416	14	1	5	1	1	5	100.0	63
KAILAHUN	341,690	4	0	0	0	575	22	67	565	4	35	228	40.4	69
KAMBIA	335,471	8	3	0	2	594	118	9	172	6	9	90	52.3	0
KENEMA	494,139	12	1	0	1	1,920	228	0	503	5	0	265	52.7	0
KOINADUGU	434,937	7	0	0	0	424	47	64	105	0	32	55	52.4	9
KONO	557,978	19	0	0	0	821	284	20	253	2	19	176	69.6	1
MOYAMBA	335,574	7	0	0	0	1,029	106	21	208	9	20	77	37.0	1
PORT LOKO	654,142	26	0	0	3	2,405	446	2	1,384	74	1	474	34.2	0
PUJEHUN	278,119	0	0	0	0	296	24	2	31	3	2	16	51.6	85
TONKOLILI	168,729	13	0	0	0	1,121	91	25	453	4	21	160	35.3	5
WESTERN_RURAL	263,619	23	2	0	0	2,673	334	2	1,138	12	2	438	38.5	1
WESTERN_URBAN	1,040,888	54	3	0	5	5,755	661	5	2,113	8	4	662	31.3	0
Missing		0	0	0	0	114	11	0	14	0	0	1	7.1	
<b>National</b>	<b>6,348,350</b>	<b>216</b>	<b>11</b>	<b>0</b>	<b>16</b>	<b>22,005</b>	<b>2,705</b>	<b>287</b>	<b>8,260</b>	<b>158</b>	<b>208</b>	<b>3,079</b>	<b>37.3</b>	
<b>Total</b>		<b>216</b>		<b>27</b>		<b>22,005</b>		<b>11,252</b>		<b>3,445</b>				



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

District	20-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	28	0	28	0.0%
BOMBALI	0	13	2	15	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	4	0	4	0.0%
KAMBIA	2	6	2	10	20.0%
KENEMA	1	10	0	11	9.1%
KOINADUGU	0	7	0	7	0.0%
KONO	0	8	0	8	0.0%
MOYAMBA	0	7	0	7	0.0%
PORT LOKO	1	18	0	19	5.3%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	10	0	10	0.0%
WESTERN RURAL	0	18	0	18	0.0%
WESTERN URBAN	1	35	0	36	2.8%
Missing	0	0	0	0	n/a
<b>TOTAL</b>	<b>5</b>	<b>164</b>	<b>4</b>	<b>173</b>	<b>2.9%</b>

**Table 4: Hotspots for 20 February, 2015**

District	Chiefdom	Community
Kenema	Gorama Mende	Punduru(1)
Bombali	Paki Masabong	Rosanda(5)
Port Loko	Maforki	<i>Not specify on Lab result(2)</i>
	Kaffu Bullom	Lungi(1)
Kambia	Magbema	-Rokath(1)
		-Konta Dubala(1)
Western Area	Western Area Urban	-ECOWAS Street(1)
		-Portee(1)
		-Magazine(3)

**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 –20th 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	4	5	558	0	100	5	270
Mateneh IMC ETC	0	23	44	0	23	0	56
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	80	-	36	0	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	0	3	170	2	46	-	137
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	722	0	250	0	504
<b>TOTAL</b>	<b>4</b>	<b>37</b>	<b>5695</b>	<b>2</b>	<b>1851</b>	<b>5</b>	<b>2926</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	9119	8798	74	257	0	251	6	0	0	6	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	1563	1312	0	251	12	241	0	0	10	0	96%
7	Kenema	330	0	3380	3239	141	0	0	0	0	0	0	0	NA
8	Kono	378	0	3215	2408	0	807	0	807	0	0	0	0	100%
9	Moyamba	226	0	2187	2157	0	30	0	30	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	13154	12124	0	1030	38	1027	0	0	3	0	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urbam	715	0	27445	22720	0	4725	200	4679	2	0	44	0	99%
14	Western Area Rural	258	0	12640	11934	0	706	0	705	1	0	0	0	100%
	<b>National</b>	<b>5039</b>	<b>0</b>	<b>86327</b>	<b>77217</b>	<b>215</b>	<b>8905</b>	<b>250</b>	<b>8836</b>	<b>9</b>	<b>0</b>	<b>60</b>	<b>6</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	3
2	Maforki	44	13
3	Gold	30	3
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	4
8	Emergency	50	6
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	50	3
12	Rokupa	23	5
13	Jui	15	12
<b>Bombali District</b>			
14	Mateneh	100	23
<b>Kono District</b>			
15	Kono	20	8
<b>HOLDING CENTERS (HCs)</b>			
<b>Port Loko District</b>			
16	Maforki (Red Cross)	62	15
17	IMC	32	5
18	GOAL	20	6
19	Gbane Lol	12	0
20	Kamasundo	15	0
21	Kagbathama	12	0
22	Makorlia	25	3
<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	7
<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	1
34	Gbane Lol	4	0
<b>Kambia District</b>			
35	12 CCCs (8beds each)	96	4
	<b>Totals</b>	<b>1216</b>	<b>168</b>

