



**Government of Sierra Leone**  
**Ministry of Health and Sanitation**  
**EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 22 FEBRUARY, 2015**

**Table 1: Summary of Laboratory Results - 21 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	26	1	25	0	25	0	0.0%
SOUTH AFRICAN-LAKKA	0	0	0	0	0	0	n/a
CHINESE-JUI	30	3	27	2	21	4	7.4%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	4	0	4	0	4	0	0.0%
PHE-PORT LOKO	41	3	38	8	23	7	21.1%
PHE/IMC-MAKENI	30	5	25	3	22	0	12.0%
NIGERIAN -KINGTOM	7	2	5	1	4	0	20.0%
ITALIAN - GODERICH	5	5	0	0	0	0	n/a
OCNML - MAGBURAKA	6	0	6	0	6	0	0.0%
EM LAB-HASTINGS	13	9	4	0	4	0	0.0%
KONO LAB	21	4	17	0	17	0	0.0%
MOYAMBA LAB	11	1	10	0	10	0	0.0%
Dutch Lab #2-PCMH	15	1	14	1	13	0	7.1%
<b>TOTAL</b>	<b>209</b>	<b>34</b>	<b>175</b>	<b>15</b>	<b>149</b>	<b>11</b>	<b>8.6%</b>
Note. n/a - not applicable							

**Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 21 February, 2015**

Name of District	District population	Number of cases on 21-Feb-15				Cumulative cases as of 23 May - 21-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	14	0	0	0	1,633	183	44	314	8	43	114	36.3	39
BOMBALI	653,013	20	0	0	3	2,263	136	25	1,005	22	19	320	31.8	0
BONTHE	325,003	0	0	0	0	416	14	1	5	1	1	5	100.0	64
KAILAHUN	341,690	5	0	0	0	580	22	67	565	4	35	228	40.4	70
KAMBIA	335,471	9	1	0	4	603	119	9	176	6	9	91	51.7	0
KENEMA	494,139	5	0	0	0	1,925	228	0	503	5	0	265	52.7	1
KOINADUGU	434,937	4	0	0	0	428	47	64	105	0	32	55	52.4	10
KONO	557,978	17	0	0	0	838	284	20	253	2	19	176	69.6	2
MOYAMBA	335,574	10	0	0	0	1,039	106	21	208	9	20	77	37.0	2
PORT LOKO	654,142	15	6	0	4	2,420	452	2	1,388	74	1	476	34.3	0
PUJEHUN	278,119	1	0	0	0	297	24	2	31	3	2	16	51.6	86
TONKOLIU	168,729	5	0	0	0	1,126	91	25	453	4	21	160	35.3	6
WESTERN_RURAL	263,619	17	1	0	0	2,690	335	2	1,138	12	2	439	38.6	2
WESTERN_URBAN	1,040,888	27	3	0	4	5,782	664	5	2,117	8	4	665	31.4	0
Missing		0	0	0	0	114	11	0	14	0	0	1	7.1	
<b>National</b>	<b>6,348,350</b>	<b>149</b>	<b>11</b>	<b>0</b>	<b>15</b>	<b>22,154</b>	<b>2,716</b>	<b>287</b>	<b>8,275</b>	<b>158</b>	<b>208</b>	<b>3,088</b>	<b>37.3</b>	
<b>Total</b>		<b>149</b>		<b>26</b>		<b>22,154</b>		<b>11,278</b>		<b>3,454</b>				



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

District	21-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	13	0	13	0.0%
BOMBALI	0	14	0	14	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	5	0	5	0.0%
KAMBIA	0	5	1	6	0.0%
KENEMA	0	4	0	4	0.0%
KOINADUGU	0	3	0	3	0.0%
KONO	0	13	0	13	0.0%
MOYAMBA	0	9	0	9	0.0%
PORT LOKO	0	10	6	16	0.0%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	3	0	3	0.0%
WESTERN RURAL	0	10	0	10	0.0%
WESTERN URBAN	1	14	0	15	6.7%
Missing	0	0	0	0	n/a
<b>TOTAL</b>	<b>1</b>	<b>103</b>	<b>7</b>	<b>111</b>	<b>0.9%</b>

**Table 4: Hotspots for 21 February, 2015**

District	Chiefdom	Community
Western Area	Western Area Urban	-Wharf Road-Portee(1)
		-Jalloh Lane(1)
		-Guard Street(1)
		-Ogoo Farm(1)
Port Loko	Marampa	Lunsar(2)
	Maforkie	<i>Not stated on Lab result(2)</i>
Kambia	Magbema	Malal(2)
	Gbileh Dixing	Gbalamuya(1)
	Samu	Kampdeasoria(1)
Bombali	Paki Masabong	Rosanda(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 –21st 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	-	-	482	-	171	-	270
Hastings F/Town	0	1	765	1	249	4	515
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	-	-	79	-	29	-	41
MSF POW Kingtom	-	-	170	-	57	-	62
Rokupa	0	0	558	0	100	1	271
Mateneh IMC ETC	0	23	44	0	23	0	56
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	80	-	36	-	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	-	-	170	-	46	-	137
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	722	-	250	-	504
<b>TOTAL</b>	<b>0</b>	<b>24</b>	<b>5748</b>	<b>1</b>	<b>1902</b>	<b>5</b>	<b>3016</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 21days 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	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	1563	1312	0	251	0	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	0	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	27618	22929	0	4689	173	4685	4	0	0	209	100%
14	Western Area Rural	258	0	12676	11965	0	711	36	707	4	0	0	31	100%
	<b>National</b>	<b>5039</b>	<b>0</b>	<b>86536</b>	<b>77457</b>	<b>215</b>	<b>8874</b>	<b>209</b>	<b>8844</b>	<b>14</b>	<b>0</b>	<b>16</b>	<b>240</b>	<b>100%</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	5
2	Maforki	44	12
3	Gold	30	4
4	Lunsar	50	4
<b>Tonkolili District</b>			
5	Tonkolili	100	2
<b>Western Area</b>			
6	Hastings	120	1
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>Kenema District</b>			
14	Kenema		1
<b>Bombali District</b>			
15	Mateneh	100	23
<b>Kono District</b>			
16	Kono	20	8
<b>HOLDING CENTERS (HCs)</b>			
<b>Port Loko District</b>			
17	Maforki (Red Cross)	62	4
18	IMC	32	5
19	GOAL	20	0
20	Gbane Lol	12	0
21	Kamasundo	15	0
22	Kagbathama	12	0
23	Makorlia	25	3
<b>Western Area</b>			
24	Hastings 1		6
25	Newton	15	1
26	Rokupa	23	0
27	ADRA	12	2
<b>Moyamba District</b>			
28	Moyamba	100	13
<b>Kambia District</b>			
29	Kambia	35	7
<b>Tonkolili District</b>			
30	Tonkolili	30	4
<b>COMMUNITY CARE CENTERS (CCCs)</b>			
<b>Port Loko District</b>			
31	Lunsar - Magbesseneh	9	0
32	Feredugu	4	0
33	Kamasundo	4	0
34	Kagbantama	4	0
35	Gbane Lol	4	0
<b>Kambia District</b>			
36	12 CCCs (8beds each)	96	4
	<b>Totals</b>	<b>1216</b>	<b>148</b>