



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 23 FEBRUARY, 2015

Table 1: Summary of Laboratory Results - 22 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	56	0	56	0	56	0	0.0%
SOUTH AFRICAN-LAKKA	14	0	14	0	14	0	0.0%
CHINESE-JUI	11	4	7	1	3	3	14.3%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	3	0	3	0	3	0	0.0%
PHE-PORT LOKO	30	3	27	3	18	6	11.1%
PHE/IMC-MAKENI	25	3	22	8	14	0	36.4%
NIGERIAN -KINGTOM	8	0	8	0	8	0	0.0%
ITALIAN - GODERICH	10	3	7	0	7	0	0.0%
OCNML - MAGBURAKA	20	0	20	0	20	0	0.0%
EM LAB-HASTINGS	23	12	11	1	10	0	9.1%
KONO LAB	7	1	6	0	6	0	0.0%
MOYAMBA LAB	1	0	1	0	1	0	0.0%
Dutch Lab #2-PCMH	9	1	8	1	7	0	12.5%
TOTAL	217	27	190	14	167	9	7.4%

Note. n/a - not applicable

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 22 February, 2015

Name of District	District population	Number of cases on 22-Feb-15				Cumulative cases as of 23 May - 22-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	22	0	0	0	1,655	183	44	314	8	43	114	36.3	40
BOMBALI	653,013	14	0	0	8	2,277	136	25	1,013	22	19	322	31.8	0
BONTHE	325,003	0	0	0	0	416	14	1	5	1	1	5	100.0	65
KAILAHUN	341,690	5	0	0	0	585	22	67	565	4	35	228	40.4	71
KAMBIA	335,471	3	2	0	0	606	121	9	176	6	9	91	51.7	1
KENEMA	494,139	0	0	0	0	1,925	228	0	503	5	0	265	52.7	2
KOINADUGU	434,937	0	0	0	0	428	47	64	105	0	32	55	52.4	11
KONO	557,978	6	0	0	0	844	284	20	253	2	19	177	70.0	3
MOYAMBA	335,574	1	0	0	0	1,040	106	21	208	9	20	77	37.0	3
PORT LOKO	654,142	17	4	0	3	2,437	456	2	1,391	74	1	478	34.4	0
PUJEHUN	278,119	30	0	0	0	327	24	2	31	3	2	16	51.6	87
TONKOLILI	168,729	20	0	0	0	1,146	91	25	453	4	21	160	35.3	7
WESTERN_RURAL	263,619	14	0	0	1	2,704	335	2	1,139	12	2	440	38.6	0
WESTERN_URBAN	1,040,888	35	3	0	2	5,817	667	5	2,119	8	4	666	31.4	0
Missing		0	0	0	0	114	11	0	14	0	0	1	7.1	
National	6,348,350	167	9	0	14	22,321	2,725	287	8,289	158	208	3,095	37.3	
Total		167		23		22,321		11,301		3,461				



Table 3: Positivity Rate for Corpses by district

District	22-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	21	0	21	0.0%
BOMBALI	0	5	0	5	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	5	0	5	0.0%
KAMBIA	0	2	2	4	0.0%
KENEMA	0	0	0	0	n/a
KOINADUGU	0	0	0	0	n/a
KONO	0	3	0	3	0.0%
MOYAMBA	0	0	0	0	n/a
PORT LOKO	1	13	3	17	5.9%
PUJEHUN	0	29	0	29	0.0%
TONKOLILI	0	16	0	16	0.0%
WESTERN RURAL	0	1	0	1	0.0%
WESTERN URBAN	0	16	0	16	0.0%
Missing	0	0	0	0	n/a
TOTAL	1	111	5	117	0.9%

Table 4: Hotspots for 22 February, 2015

District	Chiefdom	Community
Bombali	Paki Masabong	Rosanda(8)
Port Loko	Marampa	Lunsar(3)
Western Area	Western Area Rural	Mama Beach(1)
	Western Area Urban	Susan's bay(2)

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 -22nd 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	765	0	249	0	515
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	-	-	79	-	29	-	41
MSF POW Kingtom	-	-	170	-	57	-	62
Rokupa	0	0	558	0	100	0	271
Mateneh IMC ETC	0	23	44	0	23	0	56
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	0	8	83	0	37	0	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	-	-	170	-	46	-	137
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	3	7	730	0	250	2	520
TOTAL	3	38	5759	0	1903	2	3032

-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	71	250	0	241	9	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	3428	3239	141	48	48	48	0	0	0	0	NA
8	Kono	378	0	3221	2612	0	593	0	593	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	13221	12537	0	684	2	681	3	0	0	290	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urbam	715	0	27642	23108	0	4534	24	4532	2	0	0	179	100%
14	Western Area Rural	258	0	12676	11965	0	711	0	711	0	0	0	0	100%
	National	5039	0	86681	78253	212	8200	74	8173	14	0	13	469	100%



UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCS, HOLDING CENTRES AND CCCs			
EBOLA TREATMENT CENTERS (ETCs)			
SNO	Facility	No. of Beds	Occupants/ Current Admission
Port Loko District			
1	IMC	20	5
2	Maforki	44	8
3	Gold	30	4
4	Lunsar	50	4
Tonkolili District			
5	Tonkolili	100	2
Western Area			
6	Hastings	120	1
7	34 Military Hospital	40	4
8	Emergency	50	8
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	50	3
12	Rokupa	23	0
13	Jui	15	7
Kenema District			
14	Kenema		1
Bombali District			
15	Mateneh	100	23
Kono District			
16	Kono	20	8
HOLDING CENTERS (HCs)			
Port Loko District			
17	Maforki (Red Cross)	62	4
18	IMC	32	7
19	GOAL	20	0
20	Gbane Lol	12	0
21	Kamasundo	15	0
22	Kagbathama	12	0
23	Makorlia	25	3
Western Area			
24	Hastings 1		6
25	Newton	15	0
26	Rokupa	23	0
27	ADRA	12	2
Moyamba District			
28	Moyamba	100	13
Kambia District			
29	Kambia	35	7
Tonkolili District			
30	Tonkolili	30	4
COMMUNITY CARE CENTERS (CCCs)			
Port Loko District			
31	Lunsar - Magbesseneh	9	0
32	Feredugu	4	0
33	Kamasundo	4	0
34	Kagbantama	4	0
35	Gbane Lol	4	0
Kambia District			
36	12 CCCs (8beds each)	96	4
Totals		1216	137

