



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 18 FEBRUARY, 2015

Table 1: Summary of Laboratory Results - 17 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	53	0	53	0	45	8	0.0%
SOUTH AFRICAN-LAKKA	16	4	12	0	12	0	0.0%
CHINESE-JUI	35	19	16	0	11	5	0.0%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	13	0	13	1	12	0	7.7%
PHE-PORT LOKO	52	2	50	5	32	13	10.0%
PHE/IMC-MAKENI	32	3	29	1	28	0	3.4%
NIGERIAN -KINGTOM	23	8	15	0	15	0	0.0%
ITALIAN - GODERICH	7	5	2	0	2	0	0.0%
OCNML - MAGBURAKA	11	0	11	0	11	0	0.0%
EM LAB-HASTINGS	74	14	60	0	55	5	0.0%
KONO LAB	24	2	22	0	22	0	0.0%
MOYAMBA LAB	7	1	6	0	6	0	0.0%
TOTAL	347	58	289	7	251	31	2.4%
Note. n/a - not applicable							

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 17 February, 2015

Name of District	District population	Number of cases on 17-Feb-15				Cumulative cases as of 23 May - 17-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	11	3	0	0	1,572	182	44	314	8	43	114	36.3	35
BOMBALI	653,013	26	0	0	1	2,170	134	25	995	22	19	316	31.8	0
BONTHE	325,003	8	0	0	0	416	14	1	5	1	1	5	100.0	60
KAILAHUN	341,690	2	0	0	0	557	22	67	565	4	35	228	40.4	66
KAMBIA	335,471	5	10	0	2	585	113	9	170	6	9	88	51.8	0
KENEMA	494,139	17	4	0	0	1,894	225	0	502	5	0	264	52.6	20
KOINADUGU	434,937	1	0	0	0	403	47	64	105	0	32	55	52.4	6
KONO	557,978	22	0	0	0	779	273	20	252	2	19	174	69.0	11
MOYAMBA	335,574	6	0	0	0	998	106	21	207	9	20	75	36.2	10
PORT LOKO	654,142	9	1	0	3	2,359	444	2	1,381	74	1	469	34.0	0
PUJEHUN	278,119	9	1	0	0	295	24	2	31	3	2	16	51.6	82
TONKOLILI	168,729	11	0	0	0	1,071	90	25	453	4	21	160	35.3	2
WESTERN_RURAL	263,619	23	5	0	1	2,637	327	2	1,137	12	2	435	38.3	0
WESTERN_URBAN	1,040,888	101	7	0	0	5,624	644	5	2,106	8	4	658	31.2	1
Missing		0	0	0	0	112	11	0	14	0	0	1	7.1	1
National	6,348,350	251	31	0	7	21,472	2,656	287	8,237	158	208	3,058	37.1	
Total		251		38		21,472		11,180		3,424				



Table 3: Positivity Rate for Corpses by district

District	17-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	9	1	10	0.0%
BOMBALI	0	20	0	20	0.0%
BONTHE	0	8	0	8	0.0%
KAILAHUN	0	2	0	2	0.0%
KAMBIA	0	2	2	4	0.0%
KENEMA	0	11	0	11	0.0%
KOINADUGU	0	1	0	1	0.0%
KONO	0	18	0	18	0.0%
MOYAMBA	0	6	0	6	0.0%
PORT LOKO	1	2	0	3	33.3%
PUJEHUN	0	9	0	9	0.0%
TONKOLILI	0	6	0	6	0.0%
WESTERN RURAL	0	11	3	14	0.0%
WESTERN URBAN	0	43	1	44	0.0%
Missing	0	0	0	0	n/a
TOTAL	1	148	7	156	0.6%

Table 4: Hotspots for 17 February, 2015

District	Chiefdom	Community
Port Loko	Marampa	Lunsar(2)
	Maforkie	Makailfar(1)
Kambia	Magbema	Mayafah(2)
Bombali	Paki Masambong	Rosanda(1)
Western Area	Western Area Rural	Rokel(1)

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 -17th 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	0	9	80	2	34	1	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	-	-	170	0	44	0	80
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	5-	10	714	0	250	2	504
TOTAL	5	31	5660	2	1847	3	2864

-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	1	9085	8608	61	356	0	354	2	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	239	0	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	2187	2157	0	30	24	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	13104	11820	0	1284	0	1284	0	0	0	0	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urbam	715	0	26785	22494	0	4291	537	4290	1	0	0	46	100%
14	Western Area Rural	258	0	12570	11786	0	784	0	784	0	0	0	53	100%
	National	5039	1	85501	76289	202	8950	561	8944	3	0	3	99	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	4
2	Maforki	44	8
3	Gold	30	4
4	Lunsar	50	4
Tonkolili District			
5	Tonkolili	100	2
Western Area			
6	Hastings	120	6
7	34 Military Hospital	40	9
8	Emergency	50	9
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	50	46
12	Rokupa	23	0
13	Jui	15	10
Bombali District			
14	Mateneh	100	6
Kono District			
15	Kono	20	8
HOLDING CENTERS (HCs)			
Port Loko District			
16	Maforki (Red Cross)	62	16
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
Western Area			
23	Hastings 1		6
24	Newton	15	1
25	Rokupa	23	0
26	ADRA	12	2
Moyamba District			
27	Moyamba	100	13
Kambia District			
28	Kambia	35	9
Tonkolili District			
29	Tonkolili	30	4
COMMUNITY CARE CENTERS (CCCs)			
Port Loko District			
30	Lunsar - Magbesseneh	9	0
31	Feredugu	4	0
32	Kamasundo	4	0
33	Kagbantama	4	0
34	Gbane Lol	4	0
Kambia District			
35	12 CCCs (8beds each)	96	0
	Totals	1216	186