



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 20 FEBRUARY, 2015

Table 1: Summary of Laboratory Results - 19 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	28	1	27	0	27	0	0.0%
SOUTH AFRICAN-LAKKA	0	0	0	0	0	0	n/a
CHINESE-JUI	53	2	51	3	43	5	5.9%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	10	3	7	0	7	0	0.0%
PHE-PORT LOKO	24	0	24	0	21	3	0.0%
PHE/IMC-MAKENI	35	5	30	0	30	0	0.0%
NIGERIAN -KINGTOM	23	3	20	0	20	0	0.0%
ITALIAN - GODERICH	7	5	2	0	2	0	0.0%
OCNML - MAGBURAKA	23	2	21	0	21	0	0.0%
EM LAB-HASTINGS	0	0	0	0	0	0	n/a
KONO LAB	29	3	26	1	21	4	3.8%
MOYAMBA LAB	24	1	23	1	22	0	4.3%
TOTAL	256	25	231	5	214	12	2.2%
Note. n/a - not applicable							

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 19 February, 2015

Name of District	District population	Number of cases on 19-Feb-15				Cumulative cases as of 23 May - 19-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	10	0	0	0	1,590	183	44	314	8	43	114	36.3	37
BOMBALI	653,013	32	0	0	0	2,229	134	25	997	22	19	318	31.9	1
BONTHE	325,003	0	0	0	0	416	14	1	5	1	1	5	100.0	62
KAILAHUN	341,690	7	0	0	0	571	22	67	565	4	35	228	40.4	68
KAMBIA	335,471	1	2	0	0	586	115	9	170	6	9	88	51.8	2
KENEMA	494,139	9	0	0	0	1,908	227	0	502	5	0	264	52.6	22
KOINADUGU	434,937	6	0	0	0	417	47	64	105	0	32	55	52.4	8
KONO	557,978	21	4	0	1	802	284	20	253	2	19	175	69.2	0
MOYAMBA	335,574	22	0	0	1	1,022	106	21	208	9	20	77	37.0	0
PORT LOKO	654,142	20	1	0	0	2,379	446	2	1,381	74	1	471	34.1	2
PUJEHUN	278,119	1	0	0	0	296	24	2	31	3	2	16	51.6	84
TONKOLILI	168,729	18	0	0	0	1,108	91	25	453	4	21	160	35.3	4
WESTERN_RURAL	263,619	7	1	0	1	2,650	332	2	1,138	12	2	435	38.2	0
WESTERN_URBAN	1,040,888	60	4	0	2	5,701	658	5	2,108	8	4	659	31.3	0
Missing		0	0	0	0	114	11	0	14	0	0	1	7.1	
National	6,348,350	214	12	0	5	21,789	2,694	287	8,244	158	208	3,066	37.2	
Total		214		17		21,789		11,225		3,432				



Table 3: Positivity Rate for Corpses by district

District	19-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	8	0	8	0.0%
BOMBALI	0	20	0	20	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	7	0	7	0.0%
KAMBIA	0	1	1	2	0.0%
KENEMA	0	8	0	8	0.0%
KOINADUGU	0	5	0	5	0.0%
KONO	0	11	3	14	0.0%
MOYAMBA	1	21	0	22	4.5%
PORT LOKO	0	7	0	7	0.0%
PUJEHUN	0	1	0	1	0.0%
TONKOLILI	0	14	0	14	0.0%
WESTERN RURAL	0	2	0	2	0.0%
WESTERN URBAN	0	28	0	28	0.0%
Missing	0	0	0	0	n/a
TOTAL	1	133	4	138	0.7%

Table 4: Hotspots for 19 February, 2015

District	Chiefdom	Community
Kono	Sandor	Fanda (1)
Moyamba	Ribbi	Magbanaboi(1)
Western Area	Western Area Rural	Jui-New Site(1)
	Western Area Urban	-Portee(1) -Moyiba(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 –19th 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	0	4	79	0	29	-	41
MSF POW Kingtom	-	-	170	-	57	-	62
Rokupa	0	6	554	0	100	0	265
Mateneh IMC ETC	-	-	27	-	23	-	56
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	0	6	80	0	36	0	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	-	-	170	-	44	-	80
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	5	12	722	0	250	0	504
TOTAL	5	34	5674	0	1849	0	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	0	9085	8608	61	356	0	356	0	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	234	5	0	0	0	100%
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	13116	12124	0	992	12	989	0	0	3	304	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urban	715	0	27245	22720	0	4525	211	4520	1	0	4	224	100%
14	Western Area Rural	258	0	12640	11934	0	706	70	703	3	0	0	0	100%
	National	5039	0	86043	77027	202	8754	293	8735	9	0	10	528	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	11
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	4
8	Emergency	50	6
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	50	42
12	Rokupa	23	6
13	Jui	15	12
Bombali District			
14	Mateneh	100	6
Kono District			
15	Kono	20	8
HOLDING CENTERS (HCs)			
Port Loko District			
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	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	2
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	1
34	Gbane Lol	4	0
Kambia District			
35	12 CCCs (8beds each)	96	4
	Totals	1216	183

