



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 28 FEBRUARY, 2015

Table 1: Summary of Laboratory Results - 27 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	43	1	42	0	38	4	0.0%
SOUTH AFRICAN-LAKKA	29	1	28	3	22	3	10.7%
CHINESE-JUI	18	1	17	3	12	2	17.6%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	3	0	3	0	3	0	0.0%
PHE-PORT LOKO	51	3	48	3	42	3	6.3%
PHE/IMC-MAKENI	45	6	39	5	34	0	12.8%
NIGERIAN -KINGTOM	0	0	0	0	0	0	n/a
ITALIAN - GODERICH	3	1	2	1	1	0	50.0%
OCNML - MAGBURAKA	24	2	22	0	22	0	0.0%
EM LAB-HASTINGS	9	6	3	1	2	0	33.3%
KONO LAB	18	5	13	0	10	3	0.0%
MOYAMBA LAB	13	1	12	0	12	0	0.0%
Dutch Lab 2-PCMH	15	1	14	2	12	0	14.3%
TOTAL	271	28	243	18	210	15	7.4%

Note. n/a - not applicable

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 27 February, 2015

Name of District	District population	Number of cases on 27-Feb-15				Cumulative cases as of 23 May - 27-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	17	3	0	0	1,746	187	44	314	8	43	114	36.3	45
BOMBALI	653,013	18	0	0	5	2,374	136	25	1,035	22	19	339	32.8	0
BONTHE	325,003	0	0	0	0	453	14	1	5	1	1	5	100.0	70
KAILAHUN	341,690	8	0	0	0	613	22	67	565	4	35	228	40.4	76
KAMBIA	335,471	11	2	0	0	656	143	9	178	6	9	92	51.7	2
KENEMA	494,139	13	1	0	0	2,003	234	0	503	5	0	265	52.7	7
KOINADUGU	434,937	15	0	0	0	445	47	64	106	0	32	55	51.9	3
KONO	557,978	11	3	0	0	916	292	20	254	2	19	178	70.1	4
MOYAMBA	335,574	12	0	0	0	1,092	107	21	208	9	20	77	37.0	8
PORT LOKO	654,142	31	1	0	3	2,536	467	2	1,397	74	1	488	34.9	0
PUJEHUN	278,119	0	0	0	0	335	24	2	31	3	2	16	51.6	92
TONKOLILI	168,729	21	0	0	0	1,230	91	25	454	4	21	160	35.2	4
WESTERN RURAL	263,619	10	1	0	4	2,816	339	2	1,145	12	2	454	39.7	0
WESTERN URBAN	1,040,888	42	4	0	6	5,999	678	5	2,140	8	4	679	31.7	0
Missing		1	0	0	0	117	12	0	14	0	0	1	7.1	
National	6,348,350	210	15	0	18	23,331	2,793	287	8,349	158	208	3,151	37.7	
Total		210		33		23,331		11,429		3,517				



Table 3: Positivity Rate for Corpses by district

District	27-Feb-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	17	1	18	0.0%
BOMBALI	1	13	0	14	7.1%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	8	0	8	0.0%
KAMBIA	0	8	2	10	0.0%
KENEMA	0	13	0	13	0.0%
KOINADUGU	0	0	0	0	n/a
KONO	0	9	2	11	0.0%
MOYAMBA	0	12	0	12	0.0%
PORT LOKO	1	20	1	22	4.5%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	13	0	13	0.0%
WESTERN RURAL	2	2	1	5	40.0%
WESTERN URBAN	2	24	2	28	7.1%
Missing	0	1	0	1	0.0%
TOTAL	6	140	9	155	3.9%

Table 4: Hotspots for 27 February, 2015

District	Chiefdom	Community
Bombali	Paki Masabong	Rosanda(5)
Port Loko	Lokomasama	Matheem(1)
	Maforkie	Sambo Lane(1)
	Kaffu Bullom	Thombo Bana(1)
Western Area	Western Area Rural	-Devil Hole(1) - zara Lane(1) -Not stated on Lab result(2)
	Western Area Urban	-Crab Town(1) -Jalloh Terrace(1) -Neck Lane-Parten Street(1) -Lake Lane-Upper Easting's Street(1) - Abott Lane,off Dan street(1) -Kissy Dock Yard(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 –27th 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	2	3	767	0	249	0	515
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	0	3	94	1	35	0	44
MSF POW Kingtom	-	-	170	-	57	-	62
Rokupa	0	1	559	0	100	0	271
Mateneh IMC ETC	-	-	75	-	24	0	132
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	83	0	37	0	38
Kerry Town	-	-	233	-	92	-	105
Aspen ETC	0	5	151	0	46	2	99
MBHS Kissy ETC	-	-	10	-	2	-	1
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	740	0	240	-	533
TOTAL	2	12	5799	1	1900	2	3086

-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	9903	8888	84	914	281	911	3	0	0	0	100%
3	Koinadugu	340	0	2439	2403	0	36	0	35	1	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	1581	1352	0	229	0	211	0	0	18	0	92%
7	Kenema	330	0	3439	3239	139	61	0	61	0	0	0	0	NA
8	Kono	378	0	3226	2617	16	593	0	593	0	0	0	0	100%
9	Moyamba	226	0	2200	2163	0	37	0	37	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	13301	12680	0	621	4	621	0	0	0	39	100%
12	Tonkolili	368	0	3283	2220	0	1063	0	1060	0	0	3	0	100%
13	Western Area Urban	715	0	28845	23340	0	5505	41	5379	3	0	123	0	98%
14	Western Area Rural	258	0	12867	12091	0	776	32	776	0	0	0	74	100%
	National	5039	0	88986	78895	239	9835	358	9684	7	0	144	113	99%



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	2
2	Maforki	44	2
3	Gold	30	4
4	Lunsar	50	4
Tonkolili District			
5	Tonkolili	100	2
Western Area			
6	Hastings	120	3
7	34 Military Hospital	40	3
8	Emergency	50	8
9	ADRA	20	2
10	Kuntorlor	20	7
11	Aspen Medical	45	5
12	Rokupa	23	1
13	Jui	15	3
Kenema District			
14	Kenema		1
Bombali District			
15	Mateneh	100	64
Kono District			
16	Kono	20	8
HOLDING CENTERS (HCs)			
Port Loko District			
17	Maforki (Red Cross)	62	8
18	IMC	32	4
19	GOAL	20	6
20	Gbane Lol	12	0
21	Kamasundo	15	0
22	Kagbathama	12	0
23	Makorlia	25	3
Western Area			
24	Newton	15	0
25	ADRA	12	2
Moyamba District			
26	Moyamba	100	13
Kambia District			
27	Kambia	35	4
Tonkolili District			
28	Tonkolili	30	4
COMMUNITY CARE CENTERS (CCCs)			
Port Loko District			
29	Lunsar - Magbesseneh	9	0
30	Feredugu	4	0
31	Kamasundo	4	0
32	Kagbantama	4	0
33	Gbane Lol	4	0
Kambia District			
34	12 CCCs (8beds each)	96	3
	Totals	1188	166