



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 17 April, 2015

Table 1: Summary of Laboratory Results - 16 April, 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	64	0	64	0	60	4	0.0%
SOUTH AFRICAN-LAKKA	3	0	3	1	2	0	33.3%
CHINESE-JUI	32	2	30	0	30	0	0.0%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	11	0	11	0	11	0	0.0%
PHE-PORT LOKO	19	6	13	0	13	0	0.0%
PHE/IMC-MAKENI	33	2	31	0	30	1	0.0%
NIGERIAN -KINGTOM	0	0	0	0	0	0	n/a
ITALIAN - GODERICH	63	4	59	1	58	0	1.7%
OCNML - MAGBURAKA	20	2	18	0	18	0	0.0%
EM LAB-HASTINGS	2	1	1	0	1	0	0.0%
KONO LAB	0	0	0	0	0	0	n/a
MOYAMBA LAB	0	0	0	0	0	0	n/a
Dutch Lab 2-PCMH	16	3	13	0	13	0	0.0%
TOTAL	263	20	243	2	236	5	0.8%

Note. n/a - not applicable

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 16 April, 2015

Name of District	District population	Number of cases on 16-Apr-15				Cumulative cases as of 23 May - 16-Apr-15				Cumulative Deaths			CFR	# of days without a confirmed case
		Non-case	Suspected	Probable	Confirmed	Non-case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed		
BO	669,841	25	0	0	0	2,640	212	44	314	8	43	114	36.3	93
BOMBALI	505,998	14	0	0	0	3,329	144	25	1,049	22	19	390	37.2	20
BONTHE	172,778	17	1	0	0	734	65	1	5	1	1	5	100.0	118
KAILAHUN	476,209	0	0	0	0	812	38	67	565	4	35	228	40.4	124
KAMBIA	349,891	0	0	0	0	1,198	164	9	214	6	9	125	58.4	2
KENEMA	668,685	0	2	0	0	2,631	283	0	503	5	0	265	52.7	55
KOINADUGU	343,522	16	1	0	0	732	50	64	108	0	32	56	51.9	33
KONO	332,803	1	0	0	0	1,430	345	20	254	2	19	186	73.2	52
MOYAMBA	284,794	18	1	0	0	1,607	120	21	209	9	20	78	37.3	31
PORT LOKO	571,369	14	0	0	0	3,565	509	2	1,445	74	1	566	39.2	3
PUJEHUN	343,628	0	0	0	0	622	36	2	31	3	2	16	51.6	140
TONKOLILI	445,375	18	0	0	0	1,961	96	25	454	4	21	160	35.2	52
WESTERN_RURAL	269,948	30	0	0	0	3,855	414	2	1,164	12	2	527	45.3	17
WESTERN_URBAN	1,065,869	83	0	0	2	7,877	905	5	2,242	8	4	786	35.1	0
Missing		0	0	0	0	144	12	0	14	0	0	1	7.1	
National	6,500,710	236	5	0	2	33,137	3,393	287	8,571	158	208	3,503	40.9	
Total		236		7		33,137		12,251		3,869				



Table 3: Positivity Rate for Corpses by district

District	16-Apr-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	25	0	25	0.0%
BOMBALI	0	12	0	12	0.0%
BONTHE	0	17	1	18	0.0%
KAILAHUN	0	0	0	0	n/a
KAMBIA	0	0	0	0	n/a
KENEMA	0	0	0	0	n/a
KOINADUGU	0	12	1	13	0.0%
KONO	0	1	0	1	0.0%
MOYAMBA	0	18	1	19	0.0%
PORT LOKO	0	13	0	13	0.0%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	18	0	18	0.0%
WESTERN RURAL	0	21	0	21	0.0%
WESTERN URBAN	1	53	0	54	1.9%
Missing	0	0	0	0	n/a
TOTAL	1	190	3	194	0.5%

Table 4: Hotspots for 16 April, 2015

District	Chiefdom	Community	History of Positive Case
W/Area	W/Area Urban	Moa Wharf(2)	1 from known source & 1 from unknown source



Table 5: VHF MANAGEMENT UNIT BY DISTRICTS

District	Admissions			Confirmed Death		Discharge	
	New admissions (17-04-15)	Currently admitted	Cumulative admission 23 May –17th Apr 2015	New deaths (17-04-15)	Cumulative deaths	New discharges (17-04-15)	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	-	567	-	231	-	257
Kailahun			1061		260		319
Bo	-	-	482	-	171	-	270
Hastings F/Town	0	6	784	0	257	0	574
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	0	0	96	0	37	0	48
MSF POW Kingtom			170		57		62
Rokupa	-	-	562	-	100	-	273
Mateneh IMC ETC	5	12	434	0	98	1	324
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	100	-	49	-	48
Kerry Town	-	-	233	-	92	-	105
Aspen ETC			211		59		152
MBHS Kissy ETC			10		2		8
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	817	-	216	-	594
TOTAL	5	18	6334	0	1985	1	3474

-Report not received

Table 6: 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	2687	2687	0	0	0	0	0	0	0	0	NA
2	Bombali	598	0	10348	10348	216	0	0	0	0	0	0	101	NA
3	Koinadugu	340	0	2506	2506	0	0	0	0	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	1817	1751	0	66	0	66	0	0	0	9	100%
7	Kenema	330	0	3439	3300	139	0	0	0	0	0	0	0	NA
8	Kono	378	0	3233	3233	22	0	0	0	0	0	0	0	NA
9	Moyamba	226	0	2216	2216	0	0	0	0	0	0	0	0	NA
10	Pujehun	178	0	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	476	0	14221	14101	1	120	0	120	0	0	0	7	100%
12	Tonkolili	368	0	3283	3283	0	0	0	0	0	0	0	0	NA
13	Western Area Urban	715	0	32908	31066	1347	503	7	469	0	0	0	57	93%
14	Western Area Rural	258	0	13483	12925	547	11	0	11	0	0	0	20	100%
	National	5039	0	95366	92641	2272	700	7	666	0	0	0	194	95%



Table 7: Bed Capacity and Occupancy

UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCs, HOLDING CENTRES AND CCCs as at 17th April 2015			
EBOLA TREATMENT CENTERS (ETCs)			
SNO	Facility	No. of Beds	Occupants/ Current Admission
Port Loko District			
1	IMC	20	1
2	Maforki	44	0
3	Gold	30	2
Tonkolili District			
4	Tonkolili	100	0
Western Area			
5	Hastings	120	6
6	34 Military Hospital	30	0
7	Emergency	50	1
8	ADRA	20	0
9	Kuntorlor	20	0
10	Aspen Medical	45	0
11	Rokupa	23	1
12	Jui	15	7
Kenema District			
13	Kenema	30	0
Bombali District			
14	Mateneh	100	12
Kono District			
15	Kono	20	0
HOLDING CENTERS (HCs)			
Port Loko District			
16	Maforki (Red Cross)	62	0
17	IMC	32	5
18	GOAL	20	8
19	Gbane Lol	12	0
20	Kamasundo	15	0
21	Kagbathama	12	0
Western Area			
22	Hastings	25	0
23	34 Military Hospital	10	2
24	Newton	15	0
25	ADRA	12	0
Moyamba District			
26	Moyamba	100	0
Kambia District			
27	Kambia	35	2
Tonkolili District			
28	Tonkolili	30	0
COMMUNITY CARE CENTERS (CCCs)			
Kambia District			
29	12 CCCs (8beds each)	96	1
	Totals	1143	48