



Government of Sierra Leone
Ministry of Health and Sanitation
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 21 April, 2015

Table 1: Summary of Laboratory Results - 20 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	57	0	57	0	54	3	0.0%
SOUTH AFRICAN-LAKKA	1	0	1	0	1	0	0.0%
CHINESE-JUI	31	2	29	0	25	4	0.0%
CANADIAN-KAILAHUN	0	0	0	0	0	0	n/a
PHE-KERRY TOWN	0	0	0	0	0	0	n/a
PHE-PORT LOKO	27	1	26	0	26	0	0.0%
PHE/IMC-MAKENI	28	7	21	0	21	0	0.0%
NIGERIAN -KINGTOM	12	0	12	4	8	0	33.3%
ITALIAN - GODERICH	21	0	21	1	18	2	4.8%
OCNML - MAGBURAKA	33	2	31	0	28	3	0.0%
EM LAB-HASTINGS	2	0	2	0	2	0	0.0%
KONO LAB	41	5	36	0	36	0	0.0%
MOYAMBA LAB	0	0	0	0	0	0	n/a
Dutch Lab 2-PCMH	12	1	11	0	11	0	0.0%
TOTAL	265	18	247	5	230	12	2.0%
Note. n/a - not applicable							

Table 2: National Cumulative summary of Ebola Cases 23 May 2014 – 20 April, 2015

Name of District	District population	Number of cases on 20-Apr-15				Cumulative cases as of 23 May - 20-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	27	1	0	0	2,722	214	44	314	8	43	114	36.3	97
BOMBALI	505,998	15	0	0	0	3,409	145	25	1,049	22	19	390	37.2	24
BONTHE	172,778	0	0	0	0	734	65	1	5	1	1	5	100.0	122
KAILAHUN	476,209	3	0	0	0	830	38	67	565	4	35	228	40.4	128
KAMBIA	349,891	8	0	0	4	1,230	165	9	220	6	9	128	58.2	0
KENEMA	668,685	15	1	0	0	2,717	285	0	503	5	0	265	52.7	59
KOINADUGU	343,522	6	0	0	0	757	52	64	109	0	32	57	52.3	3
KONO	332,803	35	0	0	0	1,496	347	20	254	2	19	186	73.2	56
MOYAMBA	284,794	10	1	0	0	1,633	122	21	209	9	20	78	37.3	35
PORT LOKO	571,369	26	0	0	0	3,662	512	2	1,445	74	1	567	39.2	7
PUJEHUN	343,628	0	0	0	0	642	36	2	31	3	2	16	51.6	144
TONKOLILI	445,375	27	3	0	0	2,023	99	25	454	4	21	160	35.2	56
WESTERN_RURAL	269,948	20	2	0	0	3,916	416	2	1,164	12	2	527	45.3	21
WESTERN_URBAN	1,065,869	38	4	0	1	8,040	910	5	2,244	8	4	794	35.4	0
Missing		0	0	0	0	145	12	0	14	0	0	1	7.1	
National	6,500,710	230	12	0	5	33,956	3,418	287	8,580	158	208	3,516	41.0	
Total		230		17		33,956		12,285		3,882				



Note: An increased in the cumulative cases in Kambia district is due to late report received from the Lab

Table 3: Positivity Rate for Corpses by district

District	20-Apr-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	27	1	28	0.0%
BOMBALI	0	13	0	13	0.0%
BONTHE	0	0	0	0	n/a
KAILAHUN	0	3	0	3	0.0%
KAMBIA	1	8	0	9	11.1%
KENEMA	0	15	1	16	0.0%
KOINADUGU	0	5	0	5	0.0%
KONO	0	30	0	30	0.0%
MOYAMBA	0	10	1	11	0.0%
PORT LOKO	0	24	0	24	0.0%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	24	3	27	0.0%
WESTERN RURAL	0	12	0	12	0.0%
WESTERN URBAN	0	25	2	27	0.0%
Missing	0	0	0	0	n/a
TOTAL	1	196	8	205	0.5%

Table 4: Hotspots for 20 April,2015

District	Chiefdom	Community	History of Positive Case
Kambia	Magbema	Bombeh Lol(1)	Unknown source
	Gbeleh Dixon	Rogberay(3)	From known source
W/Area	W/Area Urban	Moa Wharf(1)	From known source



Table 5: VHF MANAGEMENT UNIT BY DISTRICTS

District	Admissions			Confirmed Death		Discharge	
	New admissions (21-04-15)	Currently admitted	Cumulative admission 23 May -21st Apr 2015	New deaths (21-04-15)	Cumulative deaths	New discharges (21-04-15)	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	-	567	-	231	-	257
Kailahun			1061		260		319
Bo	-	-	482	-	171	-	270
Hastings F/Town	0	7	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	0	0	562	0	100	-	274
Mateneh IMC ETC	1	10	444	0	98	0	336
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	0	0	100	1	50	2	50
Kerry Town	-	-	233	-	92	-	105
Aspen ETC			211		59		152
MBHS Kissy ETC			10		2		8
Kono ETC	-	-	99	-	27	-	9
Jui	5	7	824	0	219	0	601
TOTAL	6	24	6351	1	1989	2	3496

-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	90	0	2687	2687	0	0	0	0	0	0	0	0	NA
2	Bombali	121	0	10348	10132	216	0	0	0	0	0	0	0	NA
3	Koinadugu	70	0	2527	2506	0	21	0	21	0	0	0	0	100%
4	Bonthe	48	0	307	307	0	0	0	0	0	0	0	0	NA
5	Kailahun	56	0	3696	3696	0	0	0	0	0	0	0	0	NA
6	Kambia	47	0	1817	1754	0	63	0	62	1	0	0	3	100%
7	Kenema	72	0	3439	3300	139	0	0	0	0	0	0	0	NA
8	Kono	77	0	3233	3233	22	0	0	0	0	0	0	0	NA
9	Moyamba	62	0	2216	2216	0	0	0	0	0	0	0	0	NA
10	Pujehun	48	0	1222	1222	0	0	0	0	0	0	0	0	NA
11	Port Loko	86	0	14234	14170	0	64	0	64	0	0	0	57	100%
12	Tonkolili	66	0	3283	3283	0	0	0	0	0	0	0	0	NA
13	Western Area Urban	256	0	32980	31214	1347	422	0	421	1	0	0	69	100%
14	Western Area Rural	92	0	13483	12936	547	0	0	0	0	0	0	0	NA
	National	1191	0	95472	92656	2271	570	0	568	2	0	0	129	100%



Table 7: Bed Capacity and Occupancy

UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCS, HOLDING CENTRES AND CCCs as at 21st 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	1
Tonkolili District			
4	Tonkolili	100	0
Western Area			
5	Hastings	120	7
6	34 Military Hospital	30	0
7	Emergency	50	0
8	ADRA	20	0
9	Kuntorlor	20	0
10	Aspen Medical	45	0
11	Rokupa	23	0
12	Jui	15	7
Kenema District			
13	Kenema	30	0
Bombali District			
14	Mateneh	100	10
Kono District			
15	Kono	20	0
HOLDING CENTERS (HCs)			
Port Loko District			
16	Maforki (Red Cross)	62	0
17	IMC	32	4
18	GOAL	20	0
19	Gbane Lol	12	0
20	Kamasundo	15	0
21	Kagbathama	12	0
Western Area			
22	Hastings	25	0
23	34 Military Hospital	10	1
24	Newton	15	0
25	ADRA	12	0
Moyamba District			
26	Moyamba	100	0
Kambia District			
27	Kambia	35	3
Tonkolili District			
28	Tonkolili	30	0
COMMUNITY CARE CENTERS (CCCs)			
Kambia District			
29	12 CCCs (8beds each)	96	3
Totals		1143	37