



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

Table 1: Summary of Laboratory Results - 27 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	46	0	46	0	46	0	0.0%
SOUTH AFRICAN-LAKKA	14	0	14	0	13	1	0.0%
CHINESE-JUI	31	2	29	0	29	0	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	32	2	30	0	30	0	0.0%
PHE/IMC-MAKENI	0	0	0	0	0	0	n/a
NIGERIAN -KINGTOM	15	1	14	0	14	0	0.0%
ITALIAN - GODERICH	46	4	42	1	38	3	2.4%
OCNML - MAGBURAKA	10	1	9	0	8	1	0.0%
EM LAB-HASTINGS	0	0	0	0	0	0	n/a
KONO LAB	16	4	12	0	12	0	0.0%
MOYAMBA LAB	0	0	0	0	0	0	n/a
Dutch Lab 2-PCMH	13	2	11	0	11	0	0.0%
TOTAL	223	16	207	1	201	5	0.5%

Note. n/a - not applicable

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

Name of District	District population	Number of cases on 27-Apr-15				Cumulative cases as of 23 May - 27-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	24	0	0	0	2,850	218	44	314	8	43	114	36.3	104
BOMBALI	505,998	1	0	0	0	3,518	145	25	1,049	22	19	390	37.2	31
BONTHE	172,778	0	0	0	0	779	65	1	5	1	1	5	100.0	129
KAILAHUN	476,209	10	0	0	0	883	39	67	565	4	35	228	40.4	135
KAMBIA	349,891	14	0	0	0	1,298	166	9	224	6	9	136	60.7	1
KENEMA	668,685	0	0	0	0	2,793	290	0	503	5	0	265	52.7	66
KOINADUGU	343,522	0	0	0	0	797	52	64	109	0	32	57	52.3	10
KONO	332,803	12	0	0	0	1,556	348	20	254	2	19	186	73.2	63
MOYAMBA	284,794	12	0	0	0	1,707	126	21	209	9	20	78	37.3	42
PORT LOKO	571,369	30	0	0	0	3,765	531	2	1,445	74	1	570	39.4	14
PUJEHUN	343,628	0	0	0	0	681	36	2	31	3	2	16	51.6	151
TONKOLILI	445,375	7	1	0	0	2,120	122	25	454	4	21	160	35.2	63
WESTERN_RURAL	269,948	29	0	0	0	4,050	420	2	1,166	12	2	528	45.3	5
WESTERN_URBAN	1,065,869	61	4	0	1	8,285	932	5	2,245	8	4	800	35.6	0
Missing		1	0	0	0	148	13	0	14	0	0	1	7.1	
National	6,500,710	201	5	0	1	35,230	3,503	287	8,587	158	208	3,534	41.2	
Total		201		6		35,230			12,377			3,900		



Table 3: Positivity Rate for Corpses by district

District	27-Apr-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	24	0	24	0.0%
BOMBALI	0	0	0	0	n/a
BONTHE	0	0	0	0	n/a
KAILAHUN	0	10	0	10	0.0%
KAMBIA	0	14	0	14	0.0%
KENEMA	0	0	0	0	n/a
KOINADUGU	0	0	0	0	n/a
KONO	0	10	0	10	0.0%
MOYAMBA	0	10	0	10	0.0%
PORT LOKO	0	27	0	27	0.0%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	7	1	8	0.0%
WESTERN RURAL	0	22	0	22	0.0%
WESTERN URBAN	1	47	3	51	2.0%
Missing	0	1	0	1	0.0%
TOTAL	1	172	4	177	0.6%

Table 4: Hotspots for 27 April,2015

District	Chiefdom	Community	History of Positive Case
W/Area	W/Area Urban	Moa Wharf	Known source



Table 5: VHF MANAGEMENT UNIT BY DISTRICTS

District	Admissions			Confirmed Death		Discharge	
	New admissions (28-04-15)	Currently admitted	Cumulative admission 23 May –28th Apr 2015	New deaths (28-04-15)	Cumulative deaths	New discharges (28-04-15)	Cumulative discharges
Kenema(KGH)			504		254		307
Kenema(IFRC)	-	-	567	-	231	-	257
Kailahun			1061		260		319
Bo	-	-	482	-	171	-	270
Hastings F/Town	0	3	784	0	257	0	578
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	-	0	96	0	37	0	48
MSF POW Kingtom			170		57		62
Rokupa	-	0	562	-	100	-	274
Mateneh IMC ETC	3	5	459	0	98	4	356
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	0	0	101	0	51	0	50
Kerry Town	-	-	233	-	92	-	105
Aspen ETC			211		59		152
MBHS Kissy ETC			10		2		8
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	829	-	216	-	603
TOTAL	3	8	6372	0	1987	4	3522

-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 21days 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	1847	1755	0	92	14	92	0	0	0	0	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	0	100%
12	Tonkolili	66	0	3283	3283	0	0	0	0	0	0	0	0	NA
13	Western Area Urban	256	0	32984	31386	1347	253	0	253	0	0	0	0	100%
14	Western Area Rural	92	0	13592	12936	547	137	0	137	0	0	0	0	100%
	National	1191	0	95615	92829	2271	567	14	567	0	0	0	0	100%



Table 7: Bed Capacity and Occupancy

UPDATE ON BED CAPACITY AND OCCUPANTS OF ETCS, HOLDING CENTRES AND CCCs as at 28th 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	3
6	34 Military Hospital	30	0
7	Emergency	15	0
8	ADRA	20	0
9	Kuntorlor	20	0
10	Aspen Medical	45	0
11	Rokupa	23	0
12	Jui	15	10
Kenema District			
13	Kenema	30	0
Bombali District			
14	Mateneh	100	5
Kono District			
15	Kono	20	0
HOLDING CENTERS (HCs)			
Port Loko District			
16	Maforki (Red Cross)	62	0
17	IMC	32	3
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	1
Tonkolili District			
28	Tonkolili	30	0
Kono District			
29	Kono	10	2
COMMUNITY CARE CENTERS (CCCs)			
Kambia District			
30	12 CCCs (8beds each)	96	4
Totals		1118	31

Please note, Jui ETU has not update DPC for the past days