



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

Table 1: Summary of Laboratory Results - 19 August,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	100	0	100	0	97	3	0.0%
SOUTH AFRICAN-LAKKA	28	0	28	0	28	0	0.0%
CHINESE-JUI	50	2	48	0	36	12	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	70	4	66	0	66	0	0.0%
PHE/IMC-MAKENI	0	0	0	0	0	0	n/a
EU NIGERIAN - KAMBIA	15	0	15	0	15	0	0.0%
ITALIAN - GODERICH	0	0	0	0	0	0	n/a
OCNML - MAGBURAKA	0	0	0	0	0	0	n/a
EM LAB-HASTINGS	22	3	19	0	19	0	0.0%
KONO LAB	0	0	0	0	0	0	n/a
CPHRL/MEDaC LAB	0	0	0	0	0	0	n/a
Dutch Lab 2-PCMH	0	0	0	0	0	0	n/a
TOTAL	285	9	276	0	261	15	0.0%
Note. n/a - not applicable							

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

Name of District	District population	Number of cases on 19-Aug-15				Cumulative cases as of 23 May - 19-Aug-15				Cumulative Deaths			CFR	# of days without a confirmed case
		Non-case	Suspected	Probable	Confirmed	Non-case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed		
BO	732,639	0	0	0	0	5,725	325	44	314	8	43	114	36.3	218
BOMBALI	553,436	0	0	0	0	5,848	203	25	1,049	22	19	390	37.2	145
BONTHE	199,545	62	2	0	0	1,700	97	1	5	1	1	5	100.0	243
KAILAHUN	520,854	6	0	0	0	1,324	48	67	565	4	35	228	40.4	249
KAMBIA	382,693	15	0	0	0	2,888	198	9	253	6	9	158	62.5	40
KENEMA	731,375	0	0	0	0	4,426	346	0	503	5	0	265	52.7	180
KOINADUGU	375,728	0	0	0	0	1,719	56	64	109	0	32	57	52.3	124
KONO	364,004	0	0	0	0	3,120	404	20	254	2	19	186	73.2	177
MOYAMBA	311,493	29	1	0	0	3,672	265	21	209	9	20	78	37.3	156
PORT LOKO	624,935	65	0	0	0	6,746	632	2	1,485	74	1	586	39.5	36
PUJEHUN	375,843	0	0	0	0	1,545	66	2	31	3	2	16	51.6	265
TONKOLILI	487,129	0	0	0	0	4,189	156	25	457	4	21	161	35.2	18
WESTERN_RURAL	295,253	33	3	0	0	6,661	489	2	1,166	12	2	528	45.3	119
WESTERN_URBAN	1,165,795	50	9	0	0	14,090	1,250	5	2,283	8	4	813	35.6	12
Missing		1	0	0	0	189	14	0	14	0	0	1	7.1	
National	7,120,722	261	15	0	0	63,842	4,549	287	8,697	158	208	3,586	41.2	
Total		261		15		63,842		13,533		3,952				



Table 3: Positivity Rate for Corpses by district

District	19-Aug-15				
	Positive	Negative	Invalid	Total	%Positive
BO	0	0	0	0	n/a
BOMBALI	0	0	0	0	n/a
BONTHE	0	62	2	64	0.0%
KAILAHUN	0	6	0	6	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	0	0	0	n/a
MOYAMBA	0	28	1	29	0.0%
PORT LOKO	0	61	0	61	0.0%
PUJEHUN	0	0	0	0	n/a
TONKOLILI	0	0	0	0	n/a
WESTERN RURAL	0	24	0	24	0.0%
WESTERN URBAN	0	24	0	24	0.0%
Missing	0	1	0	1	0.0%
TOTAL	0	220	3	223	0.0%

Table 4: Hotspots for 19 August,2015

District	Chiefdom	Community	History of Positive Case
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Table 5: VHF CASE MANAGEMENT UNIT BY DISTRICTS

District	Admissions			Confirmed Death		Discharge	
	New admissions (19-08-15)	Currently admitted	Cumulative admission 23 May 2014 – 19th August 2015	New deaths (19-08-15)	Cumulative deaths 23 May 2014 – 19th August 2015	New discharges (19-08-15)	Cumulative discharges 23 May 2014 – 19th August 2015
Kenema(KGH)			504		254		307
Kenema(IFRC)			567		231		257
Kailahun			1061		260		319
Bo	-	-	482	-	171	-	270
Hastings F/Town	0	0	810	0	264	0	591
Magbenteh ETU	-	-	161	-	60	-	109
34 Military Hospital	0	0	100	0	39	0	50
MSF POW Kingtom			170		57		62
Rokupa	-	-	562	-	100	-	274
Mateneh IMC ETC	0	1	489	0	98	1	381
Seventh Day Adventist Hosp	-	-	43	-	15	-	15
Emergency ETC	-	-	106	-	53	-	53
Kerry Town	-	-	235	-	92	-	105
Aspen ETC			211		59		152
MBHS Kissy ETC			10		2		8
Kono ETC	-	-	99	-	27	-	9
Jui	-	-	847	-	219	-	626
IMC-Kambia	0	0	27	0	21	0	7
Port Loko- IMC	0	0	361	0	90	0	199
Port Loko- GOAL	0	0	394	0	118	0	252
TOTAL	0	1	7239	0	2230	1	4046

-Report not received.

■ Closed Facilities

Table 6: Shows a Summary of Contacts Tracing and 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	10220	0	0	0	0	0	0	0	0	NA
3	Koinadugu	70	0	2527	2527	0	0	0	0	0	0	0	0	NA
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	2735	2700	0	0	0	0	0	0	0	0	NA
7	Kenema	72	0	3439	3300	0	0	0	0	0	0	0	0	NA
8	Kono	77	0	3233	3233	0	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	15409	15409	0	0	0	0	0	0	0	0	NA
12	Tonkolili	66	0	3921	3878	0	43	0	43	0	0	0	0	100%
13	Western Area Urban	256	0	34015	32548	0	27	0	27	0	0	0	0	100%
14	Western Area Rural	92	0	13605	13086	0	2	0	2	0	0	0	0	100%
	National	1191	0	99360	97029	0	72	0	72	0	0	0	0	100%



Table 7: Bed Capacity and Occupancy

Update on Bed Capacity and Occupants of ETCs, Holding Centers and CCCs as at 19th August 2015							
District	Name of Facility	No. of Beds	Occupants / Current Admissions			Totals	Number of days without a case at the ETUs
			Treatment Center	Holding Center	Community Care Center		
Western Area	Hastings	30	0	0		0	0
	34 Military Hospital	30	0	8		8	
	Emergency	0	0			0	
	ADRA	0	0	0		0	
	Kuntorlor	0		0		0	
	Aspen Medical	0	0			0	
	Rokupa	20	0	0		0	
	Kerry Town		0			0	
	Jui	25	0	0		0	
Newton	10		0		0		
Port Loko	IMC	50	0	0		0	
	GOAL	50	0	3		3	
	Maforiki - Red Cross	0	0	0		0	
	Gbane Lol	0		0		0	
	Kamasundo	0		0		0	
Kagbathama	0		0		0		
Kenema	IFRC	30	0			0	
Bombali	Mateneh	30	1	0		1	
Kono		40	0	0	0	0	
Kambia	IMC	50	0	2	0	2	
Moyamba		20		0		0	
Tonkolili		30		0		0	
Totals		415	1	13	0	14	