



Government of Sierra Leone  
Ministry of Health and Sanitation  
EBOLA VIRUS DISEASE - SITUATION REPORT (Sit-Rep) – 17 October, 2014

**Table 1:** Summary of Laboratory Results - 16th October, 2014

LABORATORIES	SAMPLES RECEIVED	SAMPLES TESTED		NEW POSITIVE	NEW NEGATIVE	REQUIRE A RETEST
		REPEAT (convalescence & previous pending retest)	NEW (swab & blood)			
CDC- BO	54	0	54	32	18	4
CANADIAN-KAILAHUN	18	13	5	4	1	0
SOUTH AFRICAN-LAKKA	-	-	-	-	-	-
CHINESE-JUI	32	0	32	19	13	0
<b>TOTAL</b>	<b>104</b>	<b>13</b>	<b>91</b>	<b>55</b>	<b>32</b>	<b>4</b>

- Report not received

**Table 2: National Cumulative summary of Ebola Cases 23 May – 16th October 2014**

Name of district	District population	Number of cases on 16 Oct 2014				Cumulative cases as of 23 May - 16 Oct 2014				Cumulative deaths			CFR
		Non-Case	Suspected	Probable	Confirmed	Cumulative Non-Case	Suspected	Probable	Confirmed	Suspected	Probable	Confirmed	
Kailahun	465,048	1	0	0	4	285	18	32	541	4	35	219	40.5
Kenema	653,013	0	0	0	0	693	61	0	462	4	0	241	52.2
Kono	325,003	0	0	0	0	78	53	1	34	2	19	18	52.9
Kambia	341,690	0	0	0	0	13	3	0	25	6	9	9	36
Koinadugu	335,471	0	0	0	0	35	0	0	2	0	0	0	0
Bombali	494,139	17	3	0	32	232	64	1	435	18	14	124	28.5
Tonkolili	434,937	0	0	0	0	62	24	0	138	3	17	37	26.8
Port Loko	557,978	0	0	0	2	159	22	1	427	49	1	61	14.3
Pujehun	335,574	0	0	0	0	7	5	0	24	3	2	12	50
Bo	654,142	1	1	0	0	131	46	1	138	3	43	56	40.6
Moyamba	278,119	0	0	0	0	59	22	0	80	6	19	29	36.25
Bonthe	168,729	0	0	0	0	1	3	0	2	1	1	1	50
Western Area	1,304,507	13	0	0	17	867	92	1	750	10	4	140	38.4
<b>National</b>	<b>6,348,350</b>	<b>32</b>	<b>4</b>	<b>0</b>	<b>55</b>	<b>2,622</b>	<b>413</b>	<b>37</b>	<b>3,058</b>	<b>109</b>	<b>164</b>	<b>947</b>	<b>31.0</b>
<b>Total</b>		<b>32</b>	<b>59</b>			<b>2,622</b>	<b>3,508</b>			<b>1,220</b>			

Note: Laboratory Confirmed Cases: Western Area Urban (4) and Western Area Rural (13)

**Table 3: ANALYSIS OF EBOLA CASES IN EBOLA MANAGEMENT CENTERS**

District	Admissions			Confirmed Death		Discharge	
	New admissions	Currently admitted	Cumulative admissions 23 May – 16 October 2014	New deaths	Cumulative deaths	New discharges	Cumulative discharges
Kenema(KGH)	0	0	504	0	254	0	307
Kenema(IFRC)	10	44	114	1	43	0	24
Kailahun	11	40	830	1	240	6	188
Bo	1	22	72	1	21	2	29
Hastings-F/Town	4	112	274	2	82	0	79
<b>TOTAL</b>	<b>26</b>	<b>218</b>	<b>1794</b>	<b>5</b>	<b>640</b>	<b>8</b>	<b>627</b>



**Table 4: ANALYSIS OF EBOLA CASES IN EBOLA HOLDING CENTERS**

District	Total No of Beds	Admissions			Referrals	
		New admissions	Currently admitted	Cumulative admissions 23 May – 15 October 2014	New Referrals	Cumulative Referrals
34 Military Hosp	12	-	12	148	-	46
Macauley Hosp	9	2	9	65	0	21
Emergency Lakka	22	2	12	55	3	20
Connaught Hosp	20	-	20	316	-	123
PCMH	10	-	7	35	-	3
Rokupa	7	-	7	39	-	3
<b>TOTAL</b>	<b>80</b>	<b>4</b>	<b>67</b>	<b>658</b>	<b>3</b>	<b>216</b>

- Report not received

**Table 5: Summary of contacts followed up (National)**

District	Total Contacts listed during outbreak	Total Contacts who have finished their 21 days	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 seen in last 24h	Contacts finished 21 days in the last 24h	% of Contacts seen by Tracers in last 24h
Bo	921	661	238	34	237	1	0	0	100%
Bombali	2149	488	1661	30	1648	4	9	17	98%
Bonthe	125	105	20	20	20	0	0	15	100%
Kailahun	2112	1688	424	34	424	0	0	0	100%
Kambia	412	152	260	0	260	0	0	0	100%
Kenema	2980	2647	333	0	288	0	45	0	99%
Kono	538	235	293	0	281	4	0	0	98%
Moyamba	867	486	379	4	379	0	0	0	100%
Pujehun	949	469	380	0	380	0	0	0	100%
Port Loko	4082	589	3493	88	3444	13	36	0	98%
Tonkolili	2430	712	1718	50	1718	0	0	32	100%
Western Area Urban	2203	1171	1032	152	804	0	228	2	98%
Western Area Rural	1830	923	907	67	790	0	117	0	98%
National	21598	10326	11138	479	10673	22	435	66	98%