### Sierra Leone Ministry of Health and Sanitation





# Corona Virus Disease (COVID-19) Situational Report

Report No.024 Date of Issue: 23<sup>rd</sup> April, 2020, 6pm GMT

#### HIGHLIGHTS

- As at 23<sup>rd</sup> April 2020, there were 64 confirmed COVID-19 cases, two deaths and 10 recoveries in Sierra Leone
- Three confirmed COVID-19 cases, one death and four recoveries have been reported in the last 24 hours
- Hospitals are increasingly using 117 event based surveillance system to report suspected COVID-19 cases
- Decentralization of COVID-19 response has started in Western Area Urban and Western Area Rural Districts

New	Confirmed	3
	Recoveries	4
	Deaths	1
Cumulative	Confirmed	64
	Recoveries	10
	Deaths	2

#### **EPIDEMIOLOGY & SURVEILLANCE**

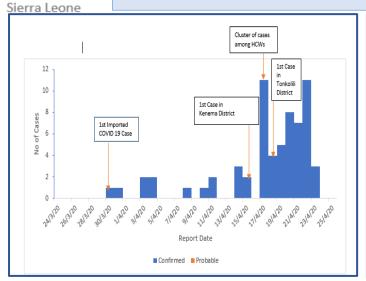
District	Confirmed Cases		<b>Probable Cases</b>		Deaths		Recovered
	New Confirmed Cases	Cumulative Confirmed Cases	New Probable cases	Cumulative Probable Cases	New Deaths	Cumulative Deaths	Cases
Western Area Urban	3	47	0	0	1	2	5
Western Area Rural	0	7	0	0	0	0	1
Port Loko	0	6	0	0	0	0	4
Kenema	0	3	0	0	0	0	0
Tonkolili	0	1	0	0	0	0	0
Total	3	64	0	0	0	2	10

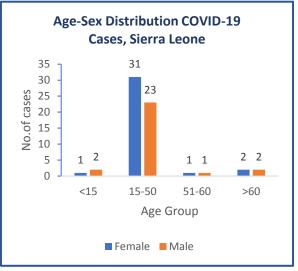
- This is week four of the COVID-19 outbreak in Sierra Leone
- Forty-nine (75.5%) of COVID-19 cases have been reported in the last one week.
- Out of these, 32 (65.3%) are cases reported in Western Area Urban
- Three clusters of cases, mostly primary and secondary contacts of confirmed cases, have been identified in Western Area Urban

# Government of

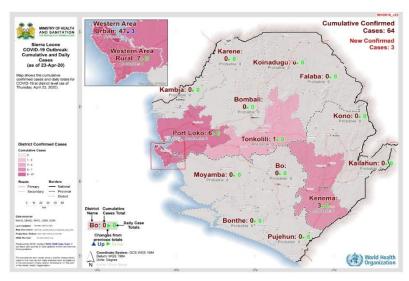
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- Most (84.3%) cases are aged 15-50 years
- Thirty-five (54.7%) are female
- Both deaths are among persons aged >60 years
- Five out of sixteen districts have reported COVID-19 Cases
- Western Area Urban
- Western Area Rural
- Port Loko
- Kenema
- Tonkolili



Technical Areas	Variable	No
Contact Tracing	Current no of high risk contacts on follow up	907
	No. of contacts monitored in the last 24 hours	766 (84.4%)
Quarantine	Total No. Currently under quarantine	702
	Self-Quarantine	304 (43.3%)
	Institutional Quarantine	398 (56.7%)
<b>Laboratory Testing</b>	Laboratory tests done in last 24 hours	53
	Cumulative number of tests	1,360
	No of positive tests (% positivity rate)	64 (4.7%)
<b>Event Based Surveillance</b>	Total Alerts Received through 117 System	113
(last 24 hrs)	No. of COVID related alerts	10
	NO. OF COVID related alerts	10
	No. of COVID related alerts investigated	10

This Situation Report was developed jointly by:

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