Corona Virus Disease (COVID-19) Situational Report
Report No.114         Date of Issue 22nd July, 2020, 3pm

HIGHLIGHTS

- As of 22nd July 2020, there were 1,731 confirmed COVID-19 cases, 66 deaths and 1288 recoveries in Sierra Leone
- Four COVID-19 cases and fifteen recoveries and zero deaths were reported in the last 24 hours
- National attack rate is 22.6/100,000
- One hundred and seven COVID 19 tests were conducted in three laboratories in the last 24 hours. Positivity rate was 3.7 %.
- Total COVID-19 tests conducted to date are 15,529 (2.03/1000 population)
- Overall Case Fatality Rate (CFR) is 3.8% but increases with age
- 74.4% of cases have recovered
- 163 (9.4%) COVID-19 cases are among health workers
- Lungi International Airport was re-opened today with resumption of commercial flights

<table>
<thead>
<tr>
<th>District</th>
<th>New Confirmed Cases</th>
<th>Cumulative Confirmed Cases</th>
<th>Proportion of Total Cases</th>
<th>New Deaths</th>
<th>Cumulative Deaths</th>
<th>Days Since Last Confirmed Case</th>
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</thead>
<tbody>
<tr>
<td>Western Area Urban</td>
<td>4</td>
<td>824</td>
<td>47.6%</td>
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<td>53</td>
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<tr>
<td>Western Area Rural</td>
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<td>211</td>
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<td>Port Loko</td>
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<td>Kenema</td>
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<td>5</td>
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<td>37</td>
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<td>5</td>
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<tr>
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<td>3.6%</td>
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<td>Bo</td>
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<tr>
<td>Total</td>
<td>4</td>
<td>1731</td>
<td>99.8%</td>
<td>0</td>
<td>66</td>
<td>-</td>
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</tbody>
</table>

New                  | Confirmed | 4
Recoveries           | 15
Deaths               | 0
Cumulative
Confirmed Cases       | 1731
Recoveries            | 1288
Deaths                 | 66
Case Fatality Rate (%) | 3.8%
This was the seventeenth week of the COVID-19 outbreak in Sierra Leone.

There is a downward trend in reported COVID-19 cases as well as the number of tests conducted per day.

**Cases Reported Over the last 7 days**

- **63** COVID-19 cases have been reported over the last seven days.
  - 40 (**63.5%**) of these cases are from **Rural Districts** and **20 (36.5%)** are from **Western Area (Rural and Urban)**.
- The **four new cases** reported today are from **Western Area Urban**.
Median Age all Cases = 33 years (range <1-98 years)
Males= 914 (52.8%)
Cases < 45 years=1,281 (74.3%)
60.3% of cases >35 years are male
Overall CFR=3.8%
CFR among males=5%
CFR among females=2.6%
CFR among cases >60 years=22.6%

Figure 4: Age Distribution and Age Specific CFR

Figure 5: Age-Sex Distribution of COVID-19 Cases

COVID-19 Tests and Positivity Rate per Week, Sierra Leone

15,529
Total COVID-19 Tests
2.01
Tests/1000
7 out of 16 districts have reported COVID-19 cases over the last 7 days
- Districts with highest attack rate are Western Area Urban, Western Area Rural, Bo, Bontie and Kenema
- National attack rate is **22.6/100,000** and the attack rate in Western Area Urban is three times higher than the national average
- 98% of contacts currently under follow up were reached by contact tracers
- 93.6% of persons under quarantine are under self-quarantine
- Cumulative number of COVID-19 tests conducted is 15,529 (2 tests/1000 population)
- Average positivity rate of samples tested for COVID-19 is 11.1%