As of 16th August 2020, there were 3839 confirmed COVID-19 cases, 70 deaths and 2268 recoveries in Eswatini.

94 COVID-19 cases and 0 recoveries were reported in the last 24 hours.

59% of reported COVID-19 cases have recovered.

The new cases are from all the regions.

In the last 24 hours, 510 COVID-19 tests were conducted. Positivity rate was 18%.

---

### New

- Confirmed: 94
- Recoveries: 0
- Deaths: 1

### Cumulative

- Confirmed: 3839
- Recoveries: 2268
- Deaths: 70

### Case fatality rate

1.8%

---

### Summary of COVID-19 Cases in Eswatini as at 16th August, 2020

<table>
<thead>
<tr>
<th>Region</th>
<th>New cases</th>
<th>Cumulative confirmed cases</th>
<th>Cumulative deaths</th>
<th>Case fatality rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manzini</td>
<td>47</td>
<td>1743</td>
<td>38</td>
<td>2.3</td>
</tr>
<tr>
<td>Hhohho</td>
<td>31</td>
<td>1538</td>
<td>26</td>
<td>1.7</td>
</tr>
<tr>
<td>Lubombo</td>
<td>1</td>
<td>264</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Shiselweni</td>
<td>15</td>
<td>294</td>
<td>6</td>
<td>2.2</td>
</tr>
<tr>
<td>National</td>
<td>94</td>
<td>3839</td>
<td>70</td>
<td>1.8</td>
</tr>
</tbody>
</table>

---

### Confirmed cases by day

![Confirmed cases by day graph](image-url)
Cumulative confirmed cases and recoveries

Distribution of confirmed cases by severity at diagnosis
**Age-sex distribution of Covid-19 Cases**

- Mean age is 35 years (SD 15.9).
- 53% of the cases are females, 47% are males.
- Most (29%) of the confirmed cases are aged 30-39 years.
- 3% of the cases are children aged <5 years.

**Distribution of cases by HCW and non-HCW**

- Yes: 194; 5%
- No: 3645; 95%

**Distribution of HCW and non-HCW by region**

- Hhohho: 1391
- Lubombo: 252
- Manzini: 302
- Shiselweni: 88
**Deaths by age and gender**

- **M**: Male
- **F**: Female

- **0-4**: 1 M, 1 F
- **10-19**: 2 M, 2 F
- **20-29**: 4 M, 5 F
- **30-39**: 5 M, 7 F
- **40-49**: 7 M, 10 F
- **50-59**: 10 M, 10 F
- **60-69**: 8 M
- **70-79**: 7 M
- **80+**: 1 M

**Deaths by region**

- **Manzini**: 25; 36%
- **Hhohho**: 25; 36%
- **Shiselweni**: 6; 8%
- **Lubombo**: 39; 56%

**Percentage of COVID-19 contacts by contact type**

- **Household**: 68%
- **Work**: 18%
- **Social**: 13%
Distribution of new confirmed cases and contact tracing from 1st July to 11 August 2020
KINGDOM OF ESWATINI MINISTRY OF HEALTH

<table>
<thead>
<tr>
<th>Technical Areas</th>
<th>Variable</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact tracing</td>
<td>Cumulative No. of contacts followed up</td>
<td>7209</td>
</tr>
<tr>
<td></td>
<td>Total No. of contacts followed in the last 24 hours</td>
<td>35</td>
</tr>
<tr>
<td></td>
<td>Total No. of high-risk contacts</td>
<td>4908</td>
</tr>
<tr>
<td></td>
<td>Total No. of symptomatic contacts</td>
<td>900</td>
</tr>
<tr>
<td>RRTs Screening</td>
<td>Cumulative No. screened</td>
<td>22266</td>
</tr>
<tr>
<td></td>
<td>Total No. screened in the last 24 hours</td>
<td>898</td>
</tr>
<tr>
<td></td>
<td>Total No. screened with at least one comorbidity</td>
<td>773</td>
</tr>
<tr>
<td>ACFs screening</td>
<td>Cumulative screening</td>
<td>59281</td>
</tr>
<tr>
<td>Alerts</td>
<td>Cumulative No. of alerts received</td>
<td>3799</td>
</tr>
<tr>
<td></td>
<td>Total No. of alerts received in the last 24 hours</td>
<td>42</td>
</tr>
<tr>
<td></td>
<td>Number of travelers screened at points of entry</td>
<td>221</td>
</tr>
<tr>
<td>Laboratory Testing</td>
<td>Laboratory tests done in last 24 hours</td>
<td>510</td>
</tr>
<tr>
<td></td>
<td>No of positive tests in last 24 hours (%)</td>
<td>94</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(18%)</td>
</tr>
<tr>
<td>Case Management</td>
<td>Total Active cases</td>
<td>1407</td>
</tr>
<tr>
<td></td>
<td>Registration for care</td>
<td>94</td>
</tr>
</tbody>
</table>

NB: Note that screening data only covers those done by Rapid Response Teams (RRTs) and TB Active Case Finders (ACFs).

PUBLIC HEALTH/ RESPONSE INTERVENTIONS

COORDINATION AND LOGISTICS

- The country has adopted an incident management approach for responding to emergencies that established the incident management team that meets on a daily basis at the PHEOC.
- The IMT comprises multidisciplinary health experts including WHO and the IMT reviews on a daily basis the COVID-19 status, response and adjust and guides implementation as per the need.
- The ministry repurposed a team to coordinate trainings for all health care workers and trainings are ongoing.
- There has been a change in the COVID-19 response guidelines which has implications on testing, contact tracing and case management.

SURVEILLANCE

- COVID-19 screening is ongoing in all health facilities to identify suspect cases.
- Contact tracing by RRTs is ongoing in all regions.
- There has been a 25% increase in the number of new cases in the past 24 hrs.
- It is worth noting that most callers in the alert system are requesting to be tested while others required ambulance services.
- The door to door campaign in the Manzini region has yielded positives cases. Case finding is ongoing as there is currently intensified screening.
- The door to door campaign has also been launched in the Hhohho region to focus on hotspots.
- The RRTs coordinating team has completed regional refresher trainings to update RRTs on latest guidelines.

COVID-19 SITREP Eswatini
POINTER ENTRY
- Monitoring of travelers at points of entry is ongoing and a total of 221 travelers were registered and this shows an increase in number of travelers compared to the previous day.
- All returning residents are quarantined using two strategies (institutional and self-quarantine).

IPC and CASE MANAGEMENT
- Rapid compliance assessment on IPC for health facilities is ongoing.
- Training of health care workers on IPC is ongoing.
- There was 1 new death reported in the last 24hrs hence to date there are 70 deaths. The overall case fatality rate is 1.8%, with the Manzini region having the highest case fatality rate of 2.3%.

LABORATORY
- Laboratory testing for COVID-19 is ongoing at the National Reference Laboratory.
- It is also worth noting that the number of tests conducted per day has increased over the past days.
- The overall positivity rate in the past 24 hrs slightly declined from 19% to 18%.

RISK COMMUNICATION, COMMUNITY ENGAGEMENT & SOCIAL MOBILISATION
- Mobilization for risk communication activities in the Manzini Region is ongoing.
- The door to door team in the Manzini and Hhohho regions is ongoing.
- Development of jingles on men’s health in relation to COVID-19 are being developed.

SOURCE OF INFORMATION:
- WHO COVID-19 situation reports
- Eswatini Public Health Emergency Operations Center (PHEOC)
- COVID-19 preparedness and response plan
- Regional and National Public Health Emergency Management Committees (PHEMC)

This report can also be found on the government website on [http://www.gov.sz/index.php](http://www.gov.sz/index.php)

<table>
<thead>
<tr>
<th>Information Controls</th>
<th>▪ Senior Medical Officer Public Health ▪ COVID-19 Task Force</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Submitter’s Details:</strong></td>
<td>Mr. Nhlanhla Nhlabatsi, Epidemiologist, MOH EDCU Tel: +268-24047436 Email: <a href="mailto:epidemiologymoh@gmail.com">epidemiologymoh@gmail.com</a></td>
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