I. HIGHLIGHTS

This is the 190th national situation report since the confirmation of the first case of the novel coronavirus disease (COVID-19) in The Gambia, on the 16th March 2020

- 1 new COVID-19 related death recorded, bringing the death toll to 122 – a crude case-fatality ratio of 3.3%
  - The new decedent was a 55 - year - old female who had been admitted at the MRC Fajara Clinic’s ‘Suspected Bay’ for a serious comorbid condition
- 12 new COVID-19 cases registered, taking the total number of COVID-19 cases ever confirmed in the country to 3696
  - This represents a 4.8% test positivity rate (12 out of 252 total tests performed)
  - The median age of the new COVID-19 cases is 26 (range: 1 – 55 years)
- 252 new laboratory test results received (84 from MRC and 168 from NPHL)
  - No new test returned indeterminant / inconclusive
- 10 patients in self-isolation newly recovered and got discharged by the virtual clinics
- 25 Gambians, who recently returned from Mauritania, have been taken into quarantine
  - Of these, one has tested positive for COVID-19
- The country currently has 25 people in quarantine, 31 active cases* and a crude case-fatality ratio of 3.3%
  *The bulk of active cases are asymptomatic and are as such self-isolating at home pending the manifestation of symptoms

II. EPIDEMIOLOGICAL DESCRIPTION

Figure 1: Distribution of COVID-19 cases, The Gambia, September 2020
Figure 2: Distribution of COVID-19 cases in Western and North Bank West Regions, The Gambia, 2020

- All 7 health regions have reported cases of COVID-19 (See Fig. 1)
- Notwithstanding its population and size, Banjul recorded more cases than any other location within WR1 (See Fig. 2)

Figures 3 and 4 are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively.

Fig. 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2020

- This excludes the 27 confirmed cases whose demographic information are not yet available
- About 59% of the confirmed cases are males (See Fig. 3)
- About 62% of the confirmed cases are below age 40 (See Fig. 3)
COVID-19 National Situation Report #190 | 07th & 08th Nov 2020

- The only age category with a few more female cases than males is the “age 20 and less” category (See Fig. 3)

**Fig. 4:** Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2020*.  
* A considerable amount of time elapsed between date of reporting and the date of laboratory confirmation of some cases

- Three main waves of infection occurred – the pre airport closure wave, the importation from Senegal wave and the intermittent airport re-opening and loosening of restrictions wave (See Fig. 4)

### Table 1: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2020

<table>
<thead>
<tr>
<th>Status</th>
<th>New</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of active cases in institutional isolation</td>
<td><strong>6</strong></td>
<td></td>
</tr>
<tr>
<td>No. of COVID-19 patients on oxygen support</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>No. of patients recovered and discharged</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>In Quarantine</td>
<td><strong>25</strong></td>
<td><strong>25</strong></td>
</tr>
<tr>
<td>Completed Quarantine</td>
<td>0</td>
<td><strong>2,701</strong></td>
</tr>
<tr>
<td>Completed follow-up (asymptomatic people with travel history to affected countries) *</td>
<td>0</td>
<td><strong>310</strong></td>
</tr>
<tr>
<td>No. of Contact(s) Identified**</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>No. of Contacts being monitored</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>No. of Contacts who completed 14-day follow-up</td>
<td>0</td>
<td><strong>14,664</strong></td>
</tr>
<tr>
<td>No. of Contacts lost to follow-up</td>
<td>0</td>
<td><strong>51</strong></td>
</tr>
<tr>
<td>Total Tests conducted (Repeat Test (s))***</td>
<td><strong>230 (22)</strong></td>
<td><strong>22,084</strong></td>
</tr>
<tr>
<td>Positive test result (Repeat Test (s))</td>
<td><strong>12 (0)</strong></td>
<td><strong>3,696</strong></td>
</tr>
<tr>
<td>Negative test result (Repeat Test (s))***</td>
<td><strong>218 (22)</strong></td>
<td><strong>17,246</strong></td>
</tr>
<tr>
<td>Inconclusive test result (Repeat Test (s))***</td>
<td><strong>0 (0)</strong></td>
<td></td>
</tr>
</tbody>
</table>

* Follow-up completed prior to the 17th March (when the first confirmed case was reported)

* * Includes both low-risk and high-risk contacts and not mutually exclusive with number quarantined (as some have been quarantined)
III. Major Response Activities

Table 2: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2020

<table>
<thead>
<tr>
<th>Component</th>
<th>Interventions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coordination</td>
<td>• Daily coordination meetings held at both central and regional levels</td>
</tr>
<tr>
<td>Surveillance/ Laboratory</td>
<td>• 252 new laboratory test results received (84 from MRC and 168 from NPHL)</td>
</tr>
<tr>
<td></td>
<td>• Of these, no test result returned inconclusive or indeterminant and 12 new tests returned positive for COVID-19</td>
</tr>
<tr>
<td>Case Management / Psychosocial Support &amp; Research</td>
<td>• 10 new patients recovered and got discharged</td>
</tr>
</tbody>
</table>

IV. GAPS/CHALLENGES:

- A high site-specific test positivity rate recently recorded at one of the testing sites in the hinterland
- Absence of community-based surveillance in most regions to shore up demand for COVID-19 tests
- Security lapses at some of the treatment centers resulting in the abscondence of patients
- Dwindling compliance with mask-wearing requirements
- Low turn-out at COVID-19 sample collection sites resulting in fewer number of daily tests
- Denial, misinformation, stigma and discrimination against COVID-19 affected families
- The lack of a strong and reliable Internet connection at the NPHL is hampering the implementation of e-surveillance at the laboratory
- Uptick of COVID-19 among healthcare workers

V. NEXT STEPS/RECOMMENDATIONS:

- More tests required in the catchment area of the MRC Keneba testing site to ascertain the extent of spread of COVID-19
- Security needs to be beefed up at all COVID-19 treatment/isolation centers to prevent the abscondence of patients
- Urgently institute a robust community-based surveillance system in order to increase testing
- Thorough enforcement of the mandatory mask-wearing regulation
- Ensure there is reliable internet access at the NPHL to support the effective implementation of e-surveillance
- IPC measures should be strictly adhered to in all public and private health healthcare facilities
- Provision of adequate stocks of PPEs to all health facilities
- Health workers to observe all COVID-19 preventive measures including the donning of appropriate PPEs at all times
- Intensify RCCE activities at community level in a bid to curtail the ongoing community transmission and dispel misinformation and denial