



<b>Situation Report: Confirmed COVID-19</b>	<b>Location: The Gambia</b>
<b>Date of Report: 9<sup>th</sup> &amp; 10<sup>th</sup> August 2021</b>	<b>Investigation Start Date: 17<sup>th</sup> March 2020 as of 18hrs.</b>
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## I. HIGHLIGHTS

This is the **354<sup>th</sup>** national situation report since the confirmation of the first case of the coronavirus disease (COVID-19) in The Gambia, on the **16<sup>th</sup> March 2020**

- Nine (9) new COVID-19-related deaths registered, bringing the total to **263** (Crude case-fatality ratio, **2.9%**)
- The decedents' age range from **39 - 71 year (5 males and 5 females)**
  - All had severe COVID-19 pneumonia and admitted in the COVID 19 treatment centres
- **Daily deaths, 4 and 5 deaths were reported on the 9<sup>th</sup> and 10<sup>th</sup> respectively**
- A total of **153** new cases (36 & 117 cases reported on 9<sup>th</sup> & 10<sup>th</sup> respectively) were registered (cumulative cases, 9,073)
- **The test positivity rate is 17.1% (153/895)** of which **MRCG** tested 99 (45 positive) and **NPHL 976 (108 positive)**
  - For Of the total new cases, **98** were **males** and **55** were **females**, with a **median** age of **41** years (**Range: 9 – 80 years**)
  - **Thirty-seven (37)** cases are currently on **oxygen therapy**
  - For **reason of testing, 59 (39%)** tested for travelling, **18 (12%)** for suspicion of COVID-19, **5 (3%)** contacts with a confirmed case and **11 (7%)** wanted to know their COVID 19 status and 60 (39%) unknown reason.
- **Sixteen (16)** cases were newly discharged from treatment centres, while **151** got discharged at least **10** days from the day they tested positive but evaded institutional isolation
- **No** new contacts were traced and monitored
- As of **10<sup>th</sup> August 2021**, **118,103** and **4,032** people received their single dose of **Janssen & Janssen** and **1<sup>st</sup> dose of Sinopharm** vaccine respectively
- Of the total national target population (**≥ 18 years**) been vaccinated:
  - **8.3%** are fully vaccinated (received **two doses** of **AZ** or **1 dose** of **J&J**)
  - **9.6%** received at least **one** COVID-19 vaccine dose (**AZ OR J&J or Sinopharm**)

### COVID-19 SITUATION IN NUMBERS

#### Globally

- Confirmed Cases: **206,346,981**
- Recoveries: **185,171,851**
- Deaths: **4,350,117**

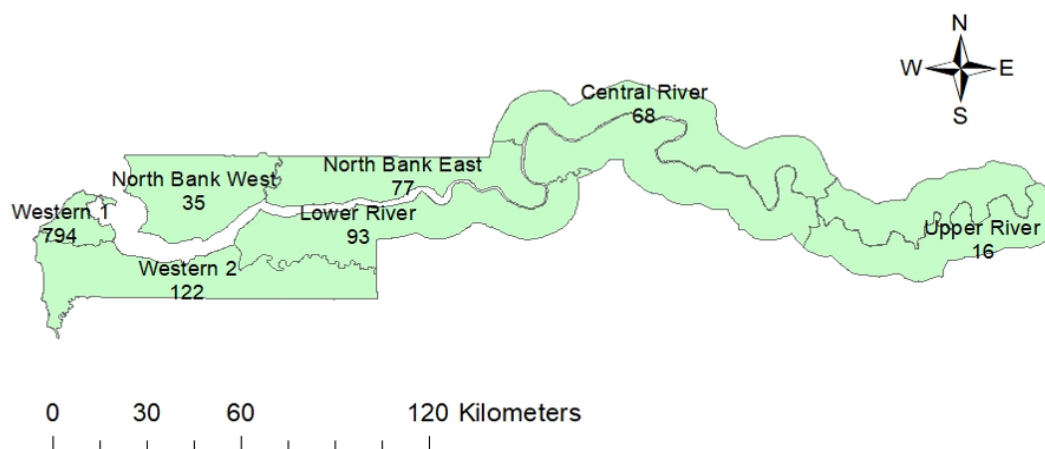
#### Senegal

- Confirmed Cases: **69,576**
- Recoveries: **52,498**
- Deaths: **1,554**

#### The Gambia

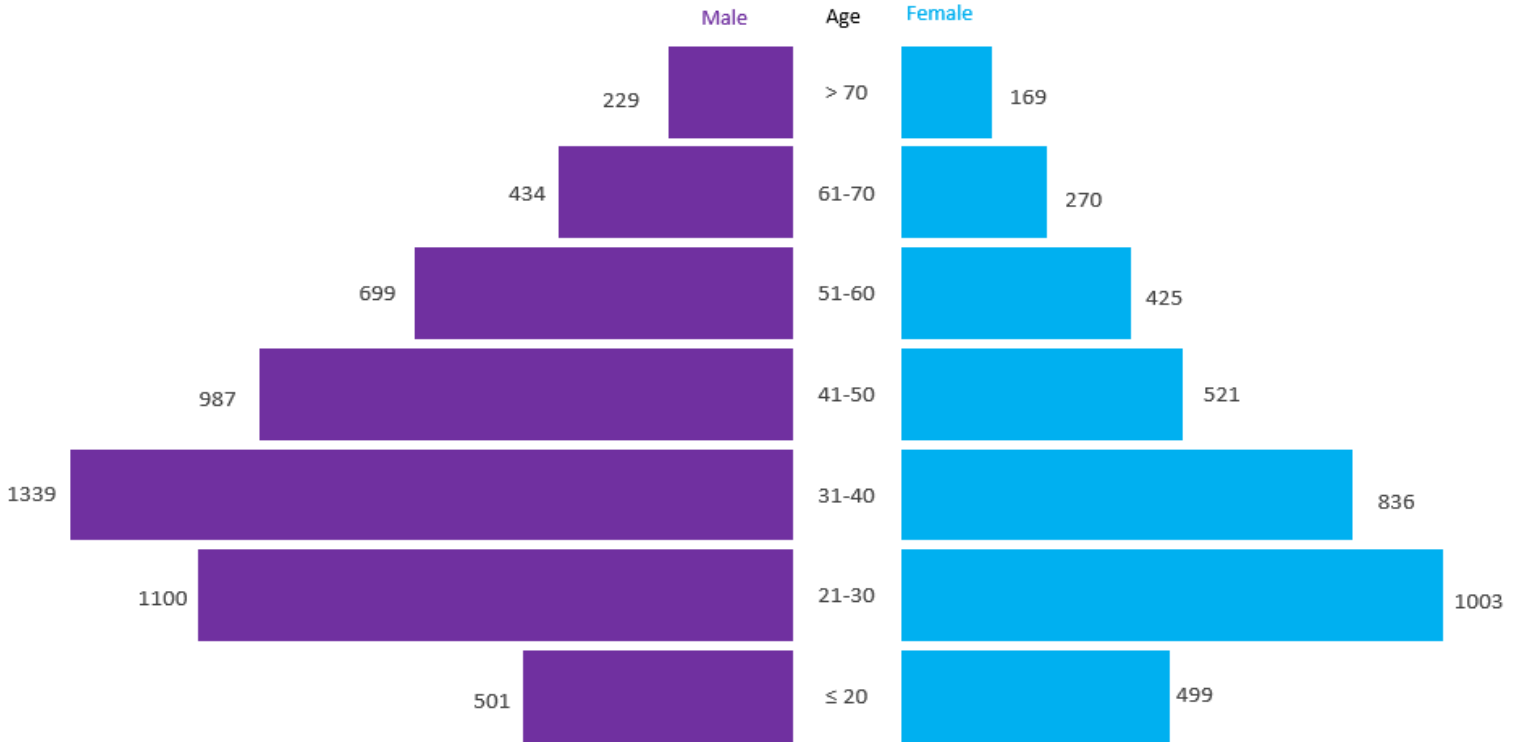
- Confirmed Cases: **9,073**
- Active Cases: **605**
- Recoveries: **8,205**
- Deaths: **263**

## II. EPIDEMIOLOGICAL DESCRIPTION



**Fig1: Geographic Distribution of COVID-19 Confirmed Cases per 100,000 Pop. by Region in The Gambia since the start of the Pandemic to 31<sup>st</sup> July 2021**

- Western 1 Health Region has a disproportionately higher number of cases than all the health regions (**See Fig. 1**)
- Below are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively (**See Fig. 2 and 3**)

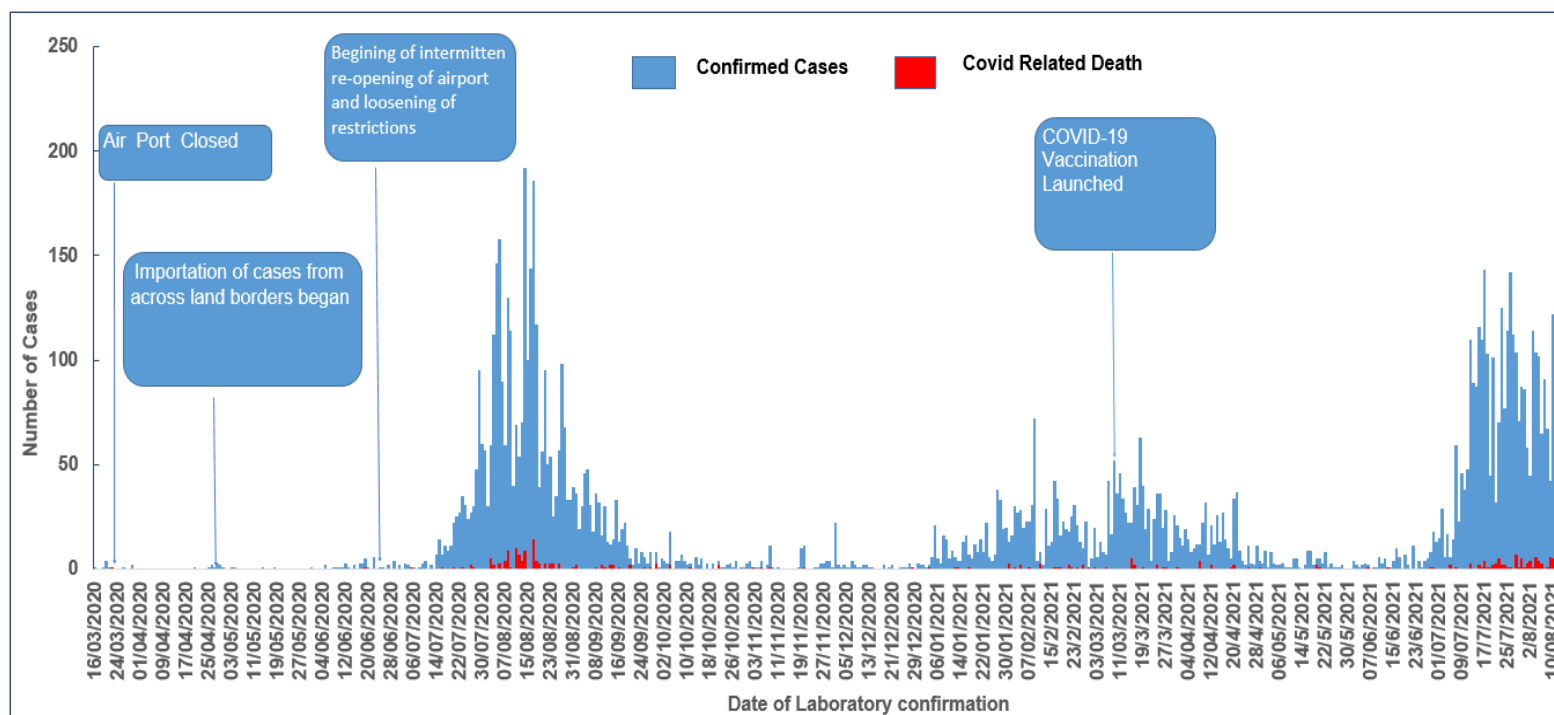


**Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021**

\* This excludes the 27 confirmed cases whose demographic information are not yet available

About 59% of the confirmed cases are males (**See Fig. 2**)

About 58.6% of the confirmed cases are 40 years below (**See Fig. 2**)



**Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16<sup>th</sup> March 2020-10<sup>th</sup> August 2021\*.**

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. 3**)

Status	New	Cumulative
No. of active cases in institutional isolation		80
No. of COVID-19 patients on oxygen support		37
No. of patients recovered and discharged	167	
In Hotel Quarantine	0	19
Completed Hotel Quarantine	0	5,240
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	0	
No. of Contacts being monitored	4	
No. of Contacts who completed 14-day follow-up	9	17,115
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Test (s))***	895(0)***	94,552
Positive test result (Repeat Test (s))	153(0)	9,073
Negative test result (Repeat Test (s))***	739(0)***	84,246
Inconclusive test result (Repeat Test (s))***	3(0)***	

**Table 2: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2021**

\* Follow-up completed prior to the 17<sup>th</sup> 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) \*\*\* Includes repeat tests in bracket

### III. MAJOR RESPONSE ACTIVITIES

Component	Interventions
Coordination	<ul style="list-style-type: none"> <li>• <i>Coordination meetings held at both central and regional levels</i></li> </ul>
Surveillance/ Laboratory	<ul style="list-style-type: none"> <li>• <i>A total of <b>895</b> new laboratory test results received <b>17</b> from <b>MRCG</b> and <b>986</b> from <b>NPHL</b>)</i> <ul style="list-style-type: none"> <li>○ <i>Of these, <b>3</b> test results returned inconclusive or indeterminate, <b>153</b> new samples tested positive</i></li> </ul> </li> </ul>
Case Management / Psychosocial Support & Research / IPC	<ul style="list-style-type: none"> <li>• <i><b>Nine (9)</b> new COVID-19 related deaths recorded</i></li> <li>• <i><b>Sixteen(16)</b> patients were newly discharged from treatment centres</i></li> <li>• <i><b>No</b> new contacts were traced and monitored</i></li> <li>• <i><b>Thirty-seven (37)</b> COVID-19 patients are currently on oxygen therapy</i></li> </ul>

**Table 3: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2021**

### IV. GAPS/CHALLENGES:

- CBS activities not translating to increase in the number of daily tests being conducted
- Support for innovative countrywide risk communication strategies and activities on COVID-19 is suboptimal
- 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.
- Weak and unreliable internet connection at the NPHL is hampering the implementation of e-surveillance at the laboratory.

### V. NEXT STEPS/RECOMMENDATIONS:

- CBS activities need to be synchronized with MRC's ILI surveillance to spur up testing rates in the hinterland.
- Speed up having testing sites in CRR and NBW
- Intensify risk communication and community engagement activities, on COVID-19 at community level, including at LUMOS, in a bid to curtail community transmission and dispel misinformation and denial and vaccine hesitancy
- 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
- Strengthen community-based surveillance to increase awareness and testing rates
- Thorough enforcement of the mandatory mask-wearing regulation
- 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 always including the donning of appropriate PPEs

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**PARTNERS**

