



<b>Situation Report: Confirmed COVID-19</b>	<b>Location: The Gambia</b>
<b>Date of Report: 16<sup>th</sup> March, 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 279<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

- **5** new COVID-19-related deaths registered and the total number since March 2020, is **158**
- Decedents (3 posthumous, 1 admitted due to severe pneumonia & 1 on COVID-19 treatment), ages ranged from 21-84 years, 1 on COVID-19 treatment was a known hypertensive & diabetic on admission
- **66** new cases registered, bringing the total number of COVID-19 cases ever confirmed in the country to 5,085
- **27, 22 & 17** cases were reported on **13<sup>th</sup>, 14<sup>th</sup> and 15<sup>th</sup>** March respectively
  - **62%** of these tested for reasons of travelling, **30%** ill seeking health due to suspicion of COVID-19 and **4%** routine respiratory disease surveillance systems
  - The median age of the new cases (28 female and 38 male) is 44 (range: 23 to 85 years)
- A total of **741** new laboratory test results received (23 from MRCG and 718 from NPHL)
  - Of these, 66 new samples tested positive, representing 8.9% test positivity rate
- 67 high-risk contacts [of recently confirmed cases] were identified and their follow-up began in earnest
- 1 COVID-19 patient absconded from one of the treatment centres
- 12 COVID-19 patients were newly discharged from treatment centres, 83 got discharged at least 10 days from the day they tested positive but evaded institutional isolation
- 7 COVID-19 patients are currently on oxygen therapy
- The country currently has 24 people in hotel quarantine, 307 active cases and a crude case-fatality ratio of 3.1%
- COVID-19 vaccination has officially started as scheduled, with a targeted group of the population

## COVID-19 SITUATION IN NUMBERS

### Globally

Confirmed Cases: **120,993,932**

Recoveries: **97,577,671**

Deaths: **2,676,057**

### Senegal

Confirmed Cases: **37,062**

Recoveries: **981**

Deaths: **33,047**

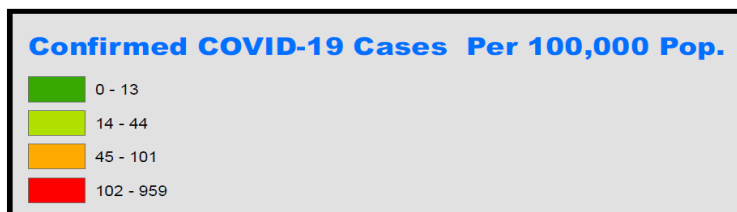
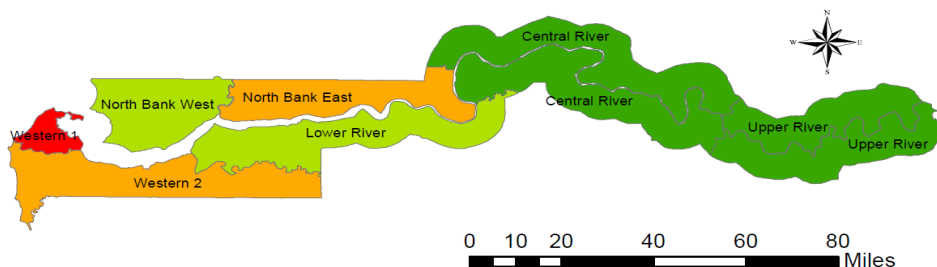
### The Gambia

Confirmed Cases: **5,085**

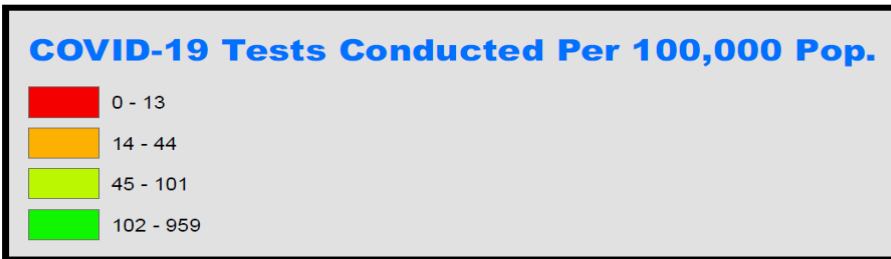
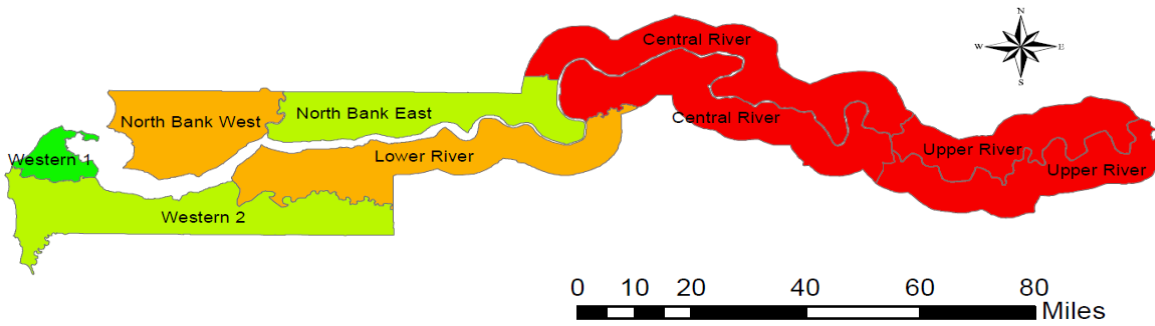
Recoveries: **4,620**

Deaths: **158**

## II. EPIDEMIOLOGICAL DESCRIPTION



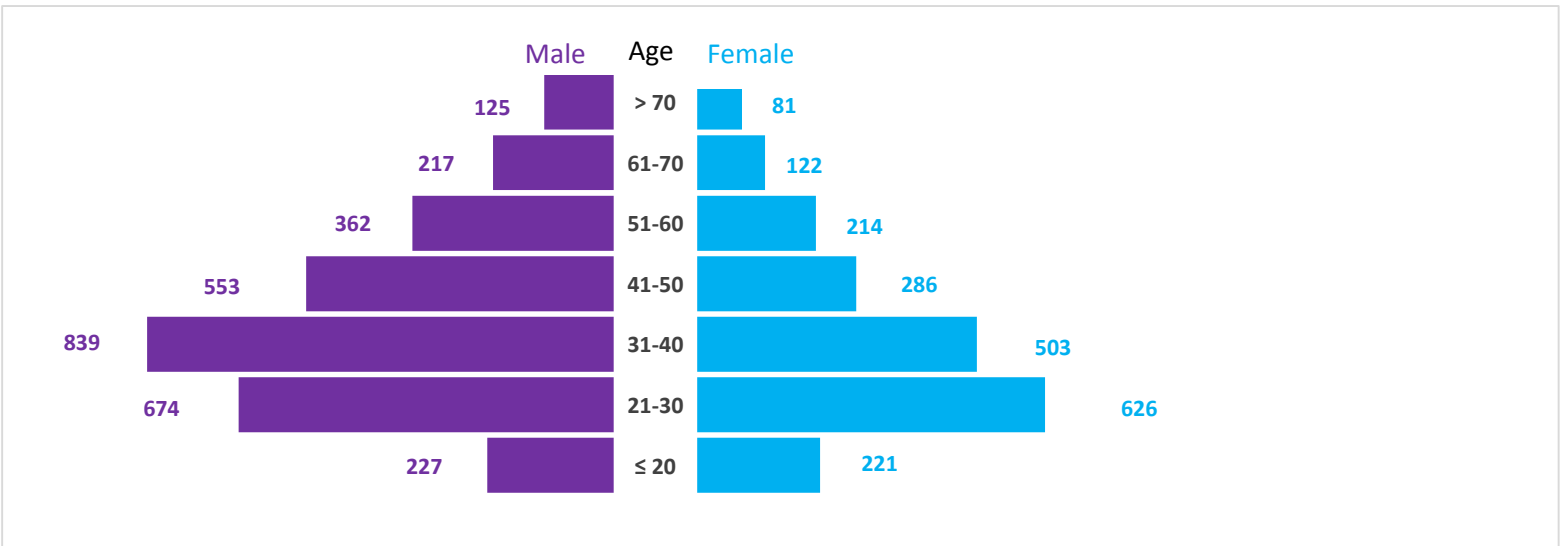
**Fig 1: Geographic Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Region, Jan 15 – Feb 14, 2021**



**Fig 2: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, Jan 15 – Feb 14, 2021**

- Western 1 Health Region has a disproportionately higher number of cases than all the health regions (See Fig. 1)
- Despite being far-flung from current testing sites, North Bank East has sent in more samples per 100,000 population than all other regions in the hinterland, over the last 30 days (See Fig. 2)

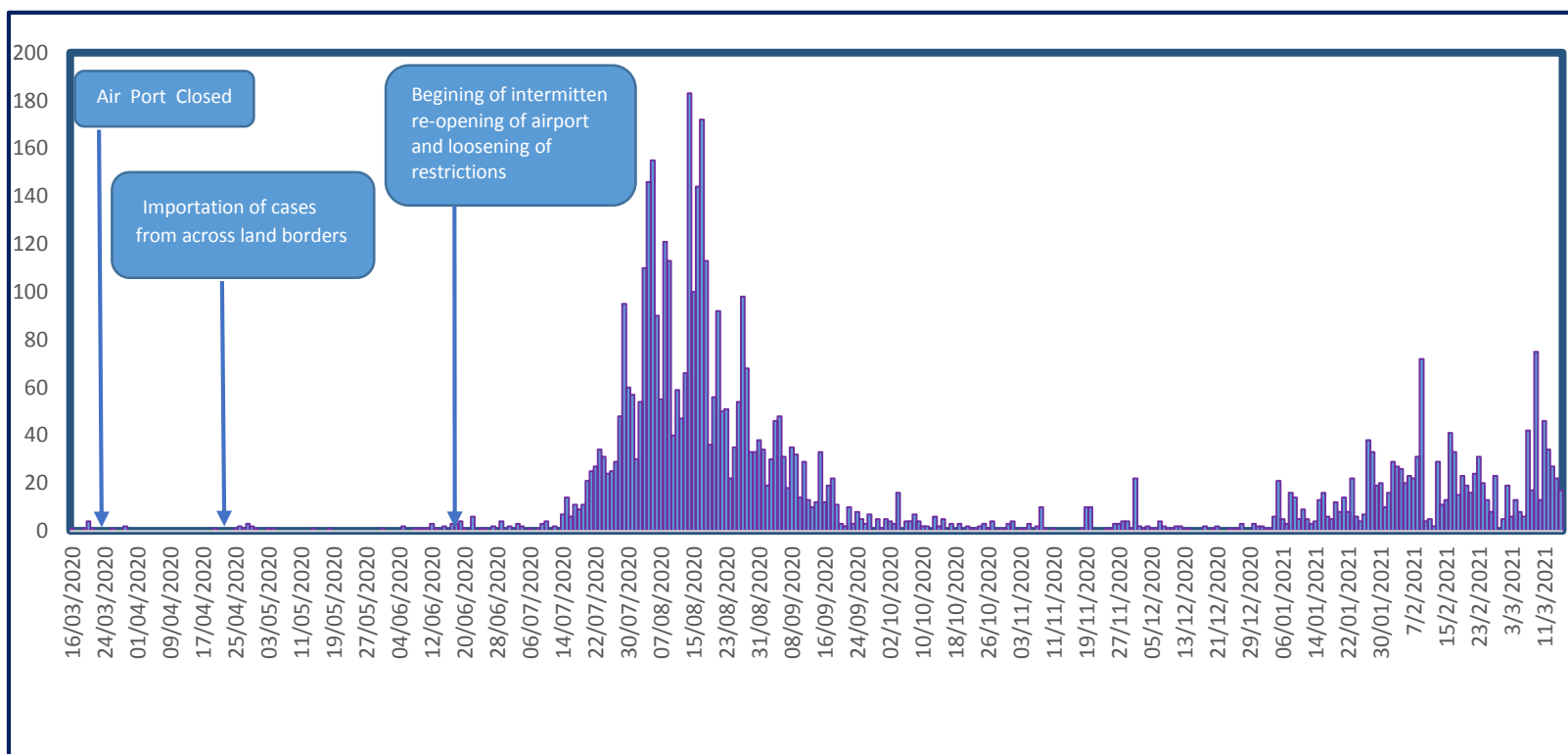
Figures 3 and 4 are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively.



**Fig 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021**

\* 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)



**Fig. 4:** Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2021<sup>\*</sup>.

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)

Status	New	Cumulative
No. of active cases in institutional isolation		100
No. of COVID-19 patients on oxygen support		7
No. of patients recovered and discharged	95	
In Hotel Quarantine	24	31
Completed Hotel Quarantine	98	4,452
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	67	
No. of Contacts being monitored	162	
No. of Contacts who completed 14-day follow-up	36	16,410
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	741(0)***	52,424
Positive test result (Repeat Test (s))	66(0)	5,085
Negative test result (Repeat Test (s))***	675(0)***	46,201
Inconclusive test result (Repeat Test (s))***	0(0)***	

**Table 1: 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

#### COVID-19 RISK COMMUNICATION AND COMMUNITY ENGAGEMENT DAILY REPORT- 15/3/21

Total No. of Calls received on toll free helpline	No. of communities reached on COVID-19 through messaging on prevention and access to services	Toll Free Helpline: No. of people shared their concerns and asking questions/clarifications for available support services to address their needs	Radio phoning programme: No. of people shared their concerns and asking questions/clarifications for available support services to address their needs	TV phoning programme: No. of people shared their concerns and asking questions/clarifications for available support services to address their needs	Social Media pages: No. of people react to post and or shared their concerns and asking questions/clarifications for available support services to address their needs
58	106	58	23	9	965

Component	Interventions
Coordination	<ul style="list-style-type: none"> <li>Coordination meetings held at both central and regional levels</li> </ul>
Surveillance/ Laboratory	<ul style="list-style-type: none"> <li>A total of 741 new laboratory test results received (23 from MRCG and 718 from NPHL)</li> <li>Of these, none test result returned inconclusive or indeterminate, 66 new samples tested positive</li> </ul>
Case Management / Psychosocial Support & Research / IPC	<ul style="list-style-type: none"> <li>5 new COVID-19 related deaths recorded</li> <li>12 patients were newly discharged from treatment centres</li> <li>7 COVID-19 patients currently on oxygen therapy</li> </ul>

Table 2: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2021

### IV. GAPS/CHALLENGES:

- High site-specific test positivity rate registered at the Basse COVID-19 testing site
- 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
- The lack of a strong and reliable Internet connection at the NPHL is hampering the implementation of e-surveillance at the laboratory

## V. NEXT STEPS/RECOMMENDATIONS:

- More tests required in the catchment area of the MRC Basse testing site to ascertain the extent of spread of COVID-19
- CBS activities need to be synchronized with MRC's ILI surveillance to spur up testing rates in the hinterland
- Expedite the process of 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
- 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 in order to increase awareness and testing rates
- 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

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### PARTNERS

