



<b>Situation Report: Confirmed COVID-19</b>		<b>Location: The Gambia</b>	
<b>Date of Report: 5<sup>th</sup> April 2021</b>		<b>Investigation Start Date: 17<sup>th</sup> March 2020 as of 18hrs.</b>	
<b>Prepared by:</b>	<b>Epidemiology and Disease Control Unit, MoH, The Gambia</b>		

## I. HIGHLIGHTS

This is the **291<sup>st</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**

- **No** new COVID-19-related death registered, bringing the total number since **March 2020** to **166**
- **59** new cases registered taking the total number of COVID-19 cases ever confirmed in the country to **5,564**
  - **15, 11, 19 & 14 (59)** new cases were reported on the **1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> April 2021** respectively
  - **58%** of these tested for reasons of travelling and **37%** being ill seeking health due to suspicion of COVID-19
  - The median age of the new cases (**29** female and **30** male) is **40 (Range: 10 to 80)** years
- A total of **1306** new laboratory test results received (**30** from MRCG and **1276** from NPHL)
  - Of these, **59** new samples tested positive, representing a **4.5%** test positivity rate
- **30** high-risk contacts [of recently confirmed cases] were identified
- **13** COVID-19 patients were newly discharged from treatment centres, while **12** got discharged at least **10** days from the day they tested positive but evaded institutional isolation
- **8** COVID-19 patients are currently on oxygen therapy
- The country currently has no one in hotel quarantine, **287** active cases and a crude case-fatality ratio of **3%**
- **12,674** people have been vaccinated against COVID-19 as of **5<sup>th</sup> April 2021**
- **165** Rapid diagnostic tests conducted at the Airport for travelers coming into The Gambia

## COVID-19 SITUATION IN NUMBERS

### Globally

- Confirmed Cases: **132,326,146**
- Recoveries: **106,536,050**
- Deaths: **2,871,499**

### Senegal

- Confirmed Cases: **39,093**
- Recoveries: **37,767**
- Deaths: **1,063**

### The Gambia

- Confirmed Cases: **5,564**
- Recoveries: **5,111**
- Deaths: **166**

## II. EPIDEMIOLOGICAL DESCRIPTION

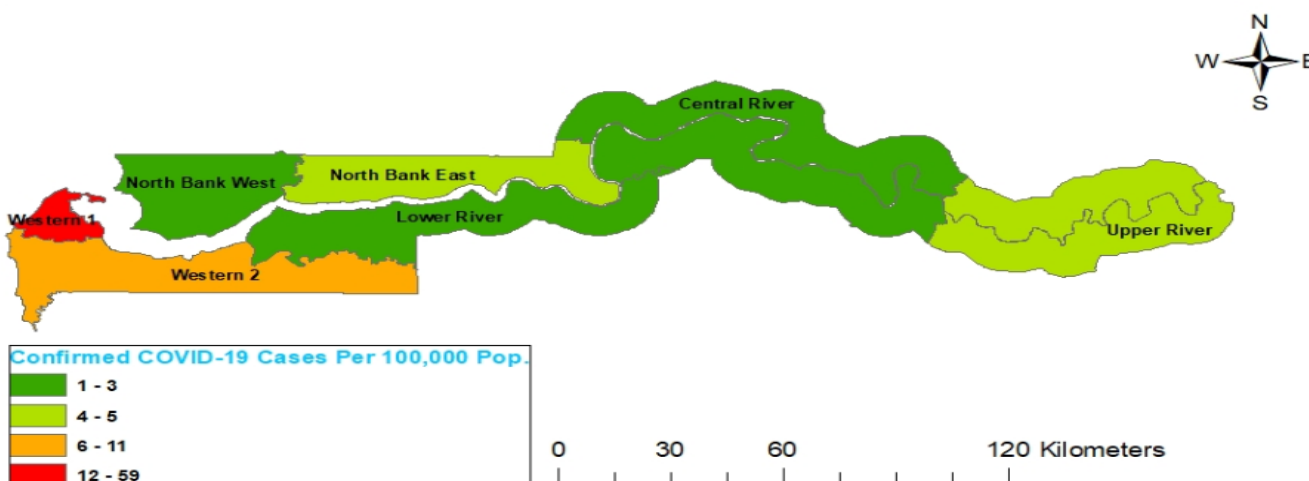
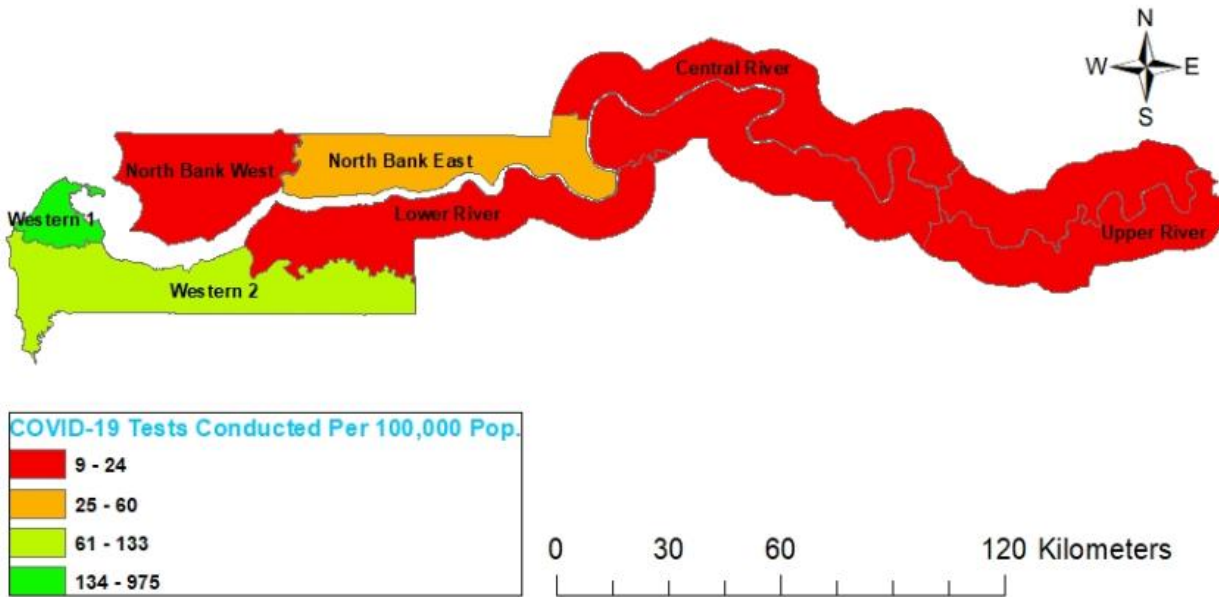


Fig 1: Geographic Distribution Of Recent COVID-19 Cases Per 100,000 Pop. by Region, 15<sup>th</sup> Feb-16<sup>th</sup> March, 2021



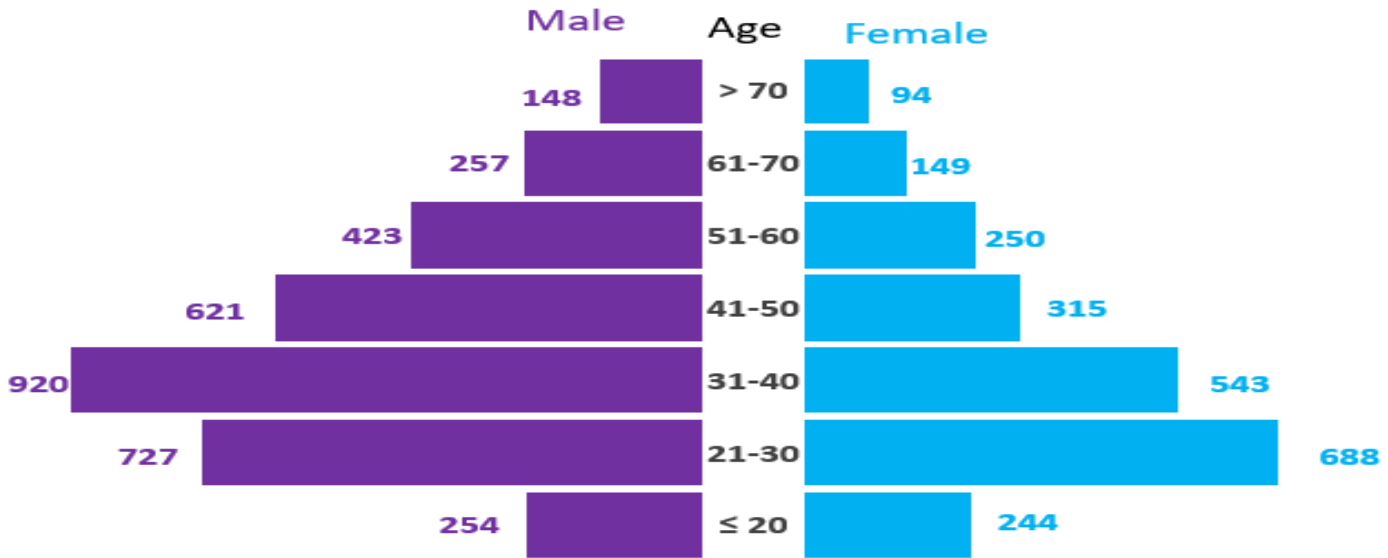
**Fig 2: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, Feb 15-March 16, 2021**

- 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)

**Table 1: summary of COVID-19 tests conducted, The Gambia, 1<sup>st</sup> -4<sup>th</sup> April 2021**

Date	Positive	Negative	Inconclusive	Test Positivity
1/4/2021	15	254	3	5.9
2/4/2021	11	390	0	2.8
3/4/2021	19	360	0	5.2
4/4/2021	14	240	0	5.8

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.

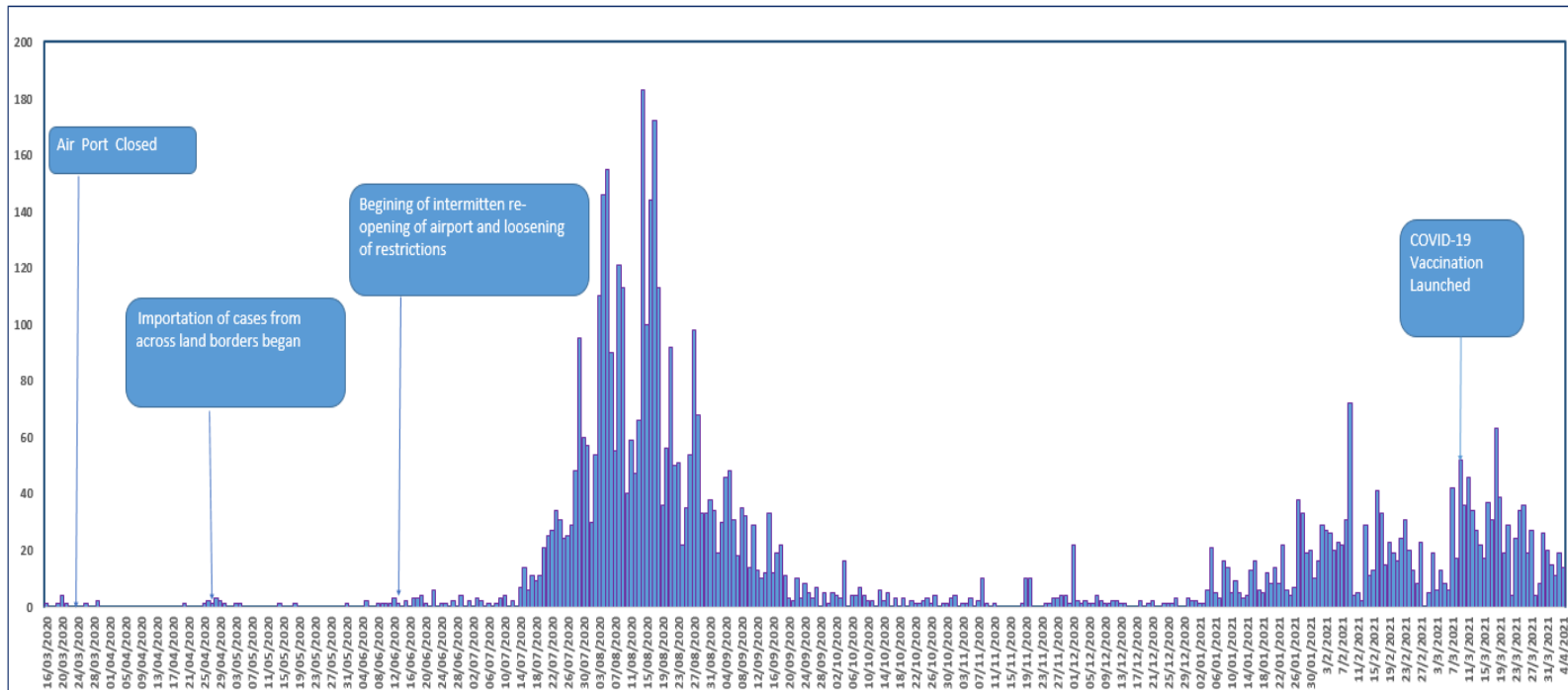


**Fig 3:** Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

\* 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		35
No. of COVID-19 patients on oxygen support		8
No. of patients recovered and discharged	25	
In Hotel Quarantine	0	0
Completed Hotel Quarantine	22	5,231
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	30	
No. of Contacts being monitored	89	
No. of Contacts who completed 14-day follow-up	82	16,649
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	1306(0)***	58,464
Positive test result (Repeat Test (s))	59(0)	5,564
Negative test result (Repeat Test (s))***	1244(0)***	51,859
Inconclusive test result (Repeat Test (s))***	3(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- 1/4/21

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
42	81	42	25	0	699

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 <b>1306</b> new laboratory test results received <b>30</b> from MRCG and <b>1276</b> from NPHL)</li> <li>Of these, <b>3</b> test results returned inconclusive or indeterminate, <b>59</b> new samples tested positive</li> </ul>
Case Management / Psychosocial Support & Research / IPC	<ul style="list-style-type: none"> <li><b>No</b> new COVID-19 related death recorded</li> <li><b>13</b> patients were newly discharged from treatment centres</li> <li><b>8</b> COVID-19 patients currently on oxygen therapy</li> </ul>

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

NATIONAL	Total Cov-1	279	134	199	99	711	0	0
	Health Care workers	2276	1841	135	113	4365	0	3
	People with pre-existing conditions	760	876	117	87	1840	0	0
	Community workers	2068	1487	259	108	3922	0	0
	65 years and above	1020	953	129	78	2180	0	0
	Teacher	16	4	0	0	20	0	0
	Hoteliers	158	48	0	0	206	0	0
	Security forces	36	20	73	12	141	0	0
	<b>Total Cov-1</b>	<b>6334</b>	<b>5229</b>	<b>713</b>	<b>398</b>	<b>12674</b>	<b>0</b>	<b>3</b>

Table 3: Total vaccinated with COVISHIELD (AstraZeneca Vaccine) by priority group as of 5<sup>th</sup> April 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.
- Weak and unreliable internet connection at the NPHL is hampering the implementation of e-surveillance at the laboratory.
- Inadequate fuel for the implementation of the vaccination campaign.
- Inadequate electronic devices and internet bundles for capturing vaccination data at vaccination sites

## 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
- Stakeholders/partners to support in filling the gaps identified in the vaccination campaign process

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**PARTNERS**

