



Report No. 289, 2021

Situation Report: Confirmed COVID-19		Location: The Gambia				
Date of Report: 30 <sup>th</sup> March 2021		Investigation Start Date: 17th March 2020 as of 18hrs.				
Prepared by:	Epidemiology and Disease Control Unit, MoH, The Gambia					

## I. HIGHLIGHTS

This is the **289**<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** 

- No new COVID-19-related death registered and the total number since March 2020, is now 165
- **12** new cases registered bringing the total number of COVID-19 cases ever confirmed in the country to **5,459**
- 4 & 8 new cases were reported on the 28 & 29 March respectively
  - 66% of these tested for reasons of travelling and 33% being ill seeking health due to suspicion of COVID-19
  - The median age of the new cases (8 female and 4 male) is 45 (Range: 20 to 85 years)
  - A total of 361 new laboratory test results received (45 from MRCG and 316 from NPHL)
  - o Of these, 12 new samples tested positive, representing 3.3 % test positivity rate
- 8 high-risk contacts [of recently confirmed cases] were identified
- No COVID-19 patient was newly discharged from treatment centres, while 10 got discharged at least 10 days from the day they tested positive but evaded institutional isolation
- 2 COVID-19 patients are currently on oxygen therapy
- The country currently has 53 people in hotel quarantine, **224** active cases and a crude case-fatality ratio of **3**%
- 6833 people have been vaccinated against COVID-19 as of 28<sup>th</sup> March 2021

# COVID-19 SITUATION IN NUMBERS

### Globally

Tonfirmed Cases: 128,352,264

Recoveries:103,555,862

→ Deaths: 2,806,782

### Senegal

Confirmed Cases: 38,618

Recoveries: 37,288

→ Deaths: 1049

#### The Gambia

Confirmed Cases: 5,459

Recoveries: 5,070

Deaths: 165

### **EPIDEMIOLOGICAL DESCRIPTION**

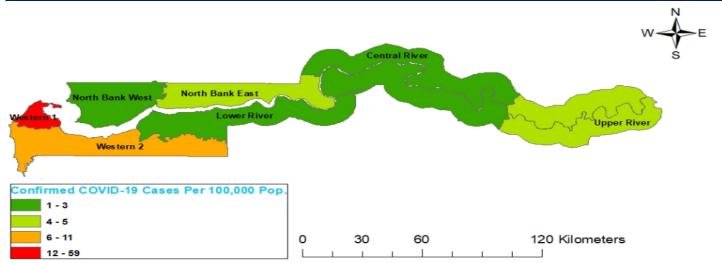


Fig 1: Geographic Distribution Of Recent COVID-19 Cases Per 100,000 Pop.by Region, 15th Feb-16th March, 2021



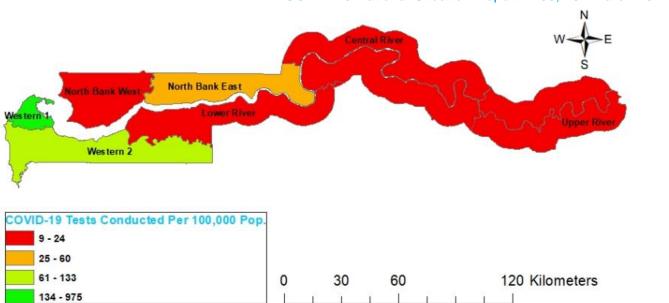


Fig 2: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, Feb 15-March 16, 2021

- 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)

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.

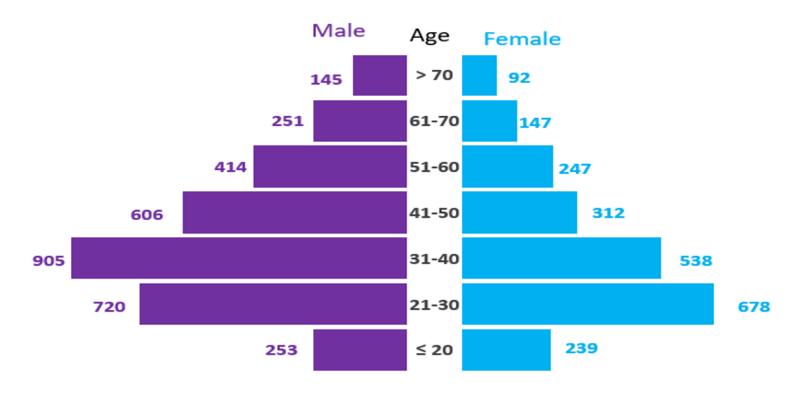


Fig 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

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<sup>\*</sup>as of 29<sup>th</sup> March 2021 @ 00:11. Data from WHO novel coronavirus <u>dashboard</u> and European CDC <u>situation report</u>

<sup>‡</sup> 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)

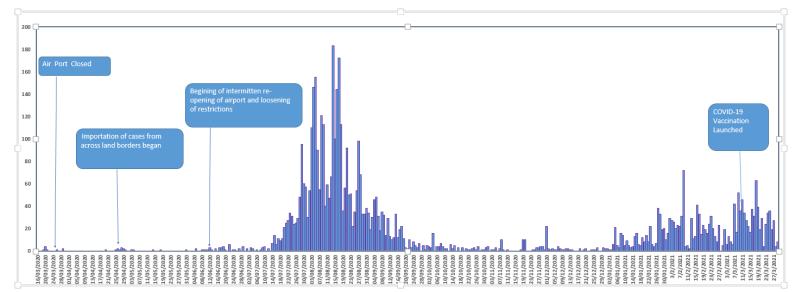


Fig. 4: Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2021\*.

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		21
No. of COVID-19 patients on oxygen support		6
No. of patients recovered and discharged	10	
In Hotel Quarantine	53	53
Completed Hotel Quarantine	91	5,186
Completed follow-up (asymptomatic people with	0	310
travel history to affected countries) *		
No. of Contact(s) Identified**	8	
No. of Contacts being monitored	141	
No. of Contacts who completed 14-day follow-up	10	16,649
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	361(0)***	56,553
Positive test result (Repeat Test (s))	12(0)	5,459
Negative test result (Repeat Test (s))***	347(0)***	50,056
Inconclusive test result (Repeat Test (s))***	2(0)***	

Table 1: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2021

<sup>\*</sup> Follow-up completed prior to the 17th March (when the first confirmed case was reported)

<sup>\*\*</sup> 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

Total No. of Calls received on toll free helpline	No. of communities people shared their vol. of Calls reached on COVID-19 concerns and asking don toll free through messaging on questions/clarifications		Radio phoning programme: No. of people shared their concerns and asking questions/clarifications for available support	TV phoning programme:  No. of people shared their concerns and asking questions/clarifications for available support	Social Media pages: No. of people react to post and or shared their concerns and asking questions/clarifications for available support services	
82	117	needs	needs	services to address their needs	to address their needs	

Component	Interventions			
Coordination	Coordination meetings held at both central and regional levels			
Surveillance/ Laboratory	<ul> <li>A total of 361 new laboratory test results received 45 from MRCG and 316 from NPHL)</li> <li>Of these, 2 test results returned inconclusive or indeterminate, 12 new samples tested positive</li> </ul>			
Case Management / Psychosocial Support & Research / IPC	<ul> <li>No new COVID-19 related death recorded</li> <li>No patient was newly discharged from treatment centres</li> <li>2 COVID-19 patients currently on oxygen therapy</li> </ul>			

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

			Fixed		Outreach/Mobile		AEFI	
		Male	Female	Male	Female	Total	MILD	SEVERE
NATIONAL	PRIORITY GROUP							
	Health Care workers	1630	1372	19	9	3030	0	0
	People with pre-existing conditions	278	365	15	7	665	0	0
	Community workers	1162	800	56	22	2040	0	0
	65 years and above	557	505	25	11	1098	0	0
	Total Cov-1	3627	3042	115	49	6833	0	0

Table 3: Total vaccinated with COVISHIELD (AstraZeneca Vaccine) by priority group as of 28th March 2021

## GAPS/CHALLENGES:

IV.

- 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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<sup>\*</sup>as of 29<sup>th</sup> March 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

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### **PARTNERS**









































































