



Report No. 299, 2021

Situation Report: Confirmed COVID-19		Location: The Gambia			
Date of Report: 21 <sup>st</sup> April 2021		Investigation Start Date: 17 <sup>th</sup> March 2020 as of 18hrs.			
Prepared by:	red by: Epidemiology and Disease Control Unit, MoH, The Gambia				

#### I. HIGHLIGHTS

This is the **299**<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** 

- 2 new COVID-19-related death were registered, bringing the total number of deaths since March 2020 to 173
- Decedents were **27** years old man and **45** years old lady who were admitted at one of the COVID-19 treatment centres
- **32** new cases registered taking the total number of COVID-19 cases ever confirmed in the country to **5,820** 
  - 42% of these tested for reasons of travelling and 54% being ill seeking health due to suspicion of COVID-19
  - The median age of the new cases (11 female and 21 male) is 35 (Range: 15 to 87 vears)
- A total of 181 new laboratory tests results received (48 from MRCG and 133 from NPHL)
  - o Of these, 4 new samples tested positive, representing a 3.8% test positivity rate
- 12 cases 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
- Only 1 COVID-19 patient is currently on oxygen therapy
- The country currently has no one in hotel quarantine, **375** active cases and a crude case-fatality ratio of **3%**
- 20,086 people have been vaccinated against COVID-19 as of 20<sup>th</sup> April 2021

# COVID-19 SITUATION IN NUMBERS

#### Globally

r Confirmed Cases: 144,577,541

Recoveries: 123,062,021

→ Deaths: 3,074,975

#### Senegal

Confirmed Cases: 39,975

Recoveries: 38,719

Deaths: 1,097

#### The Gambia

Confirmed Cases: 5,820

Recoveries: 5,272

→ Deaths: 173

#### II. EPIDEMIOLOGICAL DESCRIPTION

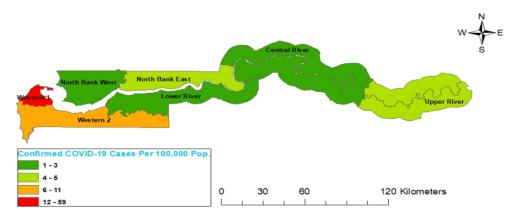


Fig 1: Geographic Distribution Of Recent COVID-19 Cases Per 100,000 Pop.by Region, 15<sup>th</sup> Feb-16<sup>th</sup> March, 2021

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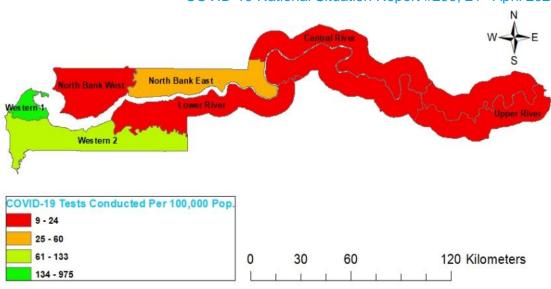


Fig 2: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, Feb 15-March 16, 2021

- 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)

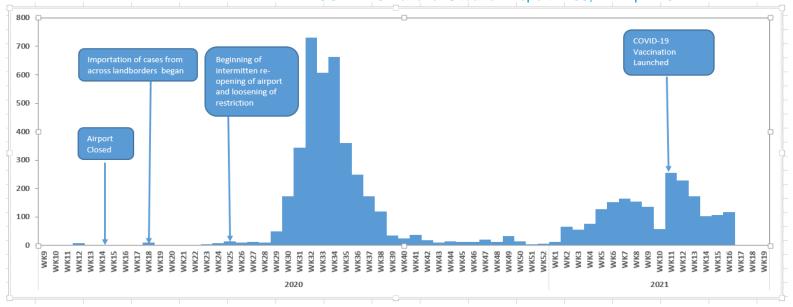
Figures 3 and 4 are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively.



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

 $<sup>^{\</sup>ddagger}$  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)

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**Fig. 4:** Epidemic Curve of Laboratory-Confirmed Cases Reported Weekly, 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		33
No. of COVID-19 patients on oxygen support		6
No. of patients recovered and discharged	12	
In Hotel Quarantine	0	0
Completed Hotel Quarantine	0	5,231
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	0	
No. of Contacts being monitored	13	
No. of Contacts who completed 14-day follow-up	0	16,774
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	181(0)***	62,565
Positive test result (Repeat Test (s))	32(0)	5,820
Negative test result (Repeat Test (s))***	148(0)***	55,693
Inconclusive test result (Repeat Test (s))***	1(0)***	

Table 2: 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

### COVID-19 RISK COMMUNICATION AND COMMUNITY ENGAGEMENT DAILY REPORT- 19/4/21

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
48	65	48	22	0	963

Component	iterventions		
Coordination	<ul> <li>Coordination meetings held at both central and regional levels</li> <li>Gambian philanthropist and businessman have helped in improving the internet problem at National Public Health Laboratories (NPHL)</li> </ul>		
Surveillance/ Laboratory			
	<ul> <li>A total of 181 new laboratory test results received 48 from MRCG and 133 from NPHL)</li> </ul>		
	Of these, 1 test results returned inconclusive or indeterminate, 32 new samples tested positive		
Case Management / Psychosocial	2 new COVID-19 related deaths recorded		
Support & Research / IPC	12 patients newly discharged from treatment centres		
	Only 1 COVID-19 patient is currently on oxygen therapy		

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

THE GAMBIA COVID19 VACCINATION DAILY REPORTING								
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Dui avita avassa	Fixed		Outreach/Mobile		Takal	AEFI		
Priority group	Male	Female	Male	Female	Total	MILD	SEVERE	
Health Care workers	2883	2349	184	149	5565	0	3	
People with pre-existing conditions	1199	1405	238	263	3105	1	0	
Community workers	3291	2206	712	414	6623	1	0	
65 years and above	1324	1295	378	276	3273	0	0	
Teacher	89	66	239	63	457	0	0	
Hoteliers	366	176	10	5	557	0	0	
Security forces	290	89	113	14	506	0	0	
Total Cov-1	9442	7586	1874	1184	20086	2	3	

Table 3: Total National vaccinated with COVISHIELD (AstraZeneca Vaccine) by priority group as of 20th April 2021

<sup>\*</sup>as of 21st April 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

#### 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 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
- 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

## For comments or questions, please contact: Sana M. Sambou

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#### **PARTNERS**









































































