# The Gambia COVID-19 Outbreak Situational Report # 3

## Epidemiology and Disease Control Unit

Report No. 310, 2021

Organization

Health

World

Ministry of Health

	Report No. 310, 2021			
Situation Report: Confirmed COVID-19	Location: The Gambia			
Date of Report: 7 <sup>th</sup> - 9 <sup>th</sup> May 2021	Investigation Start Date: 17th March 2020 as of 18hrs.			
Prepared by: Epidemiology and Disease Control Unit,	MoH, The Gambia			
I. HIGHLIGHTS				
is is the <b>310<sup>th</sup></b> national situation report since the confirmation of the first osease (COVID-19) in The Gambia, on the <b>16<sup>th</sup> March 2020</b> No new COVID-19-related death was registered, bringing the total num <b>2020</b> to <b>175</b>	COVID-19 SITUATION IN			
<ul> <li>5 new cases registered taking the total number of COVID-19 cases ever to 5,934</li> <li>3,1 &amp; 1 cases were reported on the 7<sup>th</sup>, 8<sup>th</sup> &amp; 9<sup>th</sup> of May 2021 respective 25% tested due reasons of travelling, 25% were ill seeking healthcare COVID-19 and 50% due to the routine respiratory disease surveill</li> <li>The median age of the new cases is 50 (3 Males &amp; 2 Females) and (A total of 567 new laboratory test results received (4 from MRCG and 5</li> <li>Of these, 5 new samples tested positive, representing a 0.9% test p</li> <li>3 COVID-19 patients were newly discharged from treatment centres, w least 10 days from the day they tested positive but evaded institutional Only 1 COVID-19 patient is currently on oxygen therapy</li> <li>The country currently has no one in hotel quarantine, 111 active case ratio of 3%</li> </ul>	ely due to suspicion of ance system Range: 21 - 70yrs) 63 from NPHL) oositivity rate hile 47 got discharged at isolation s and a crude case-fatality			
<ul> <li>25,445 people have been vaccinated against COVID-19 as of 9<sup>th</sup> May 20 So far 2,893 Rapid diagnostic tests were conducted at the Airport for transmoor Of these, only 2 tested positive so far for both RDT and PCR, tr</li> <li>42 new clients received Psychological First Aid (PFA) Services provide Department of Social Welfare and Paradise Foundation, thus bring attended to 1747 since the start of the COVID-19 pandemic as of 6<sup>th</sup> Max</li> </ul>	avelers as of 9th May 2021.eated and discharged.led by Ministry of Health,ing the number of clients			

# **II. EPIDEMIOLOGICAL DESCRIPTION**

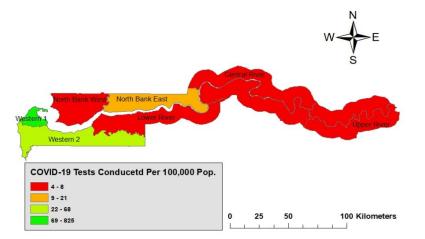
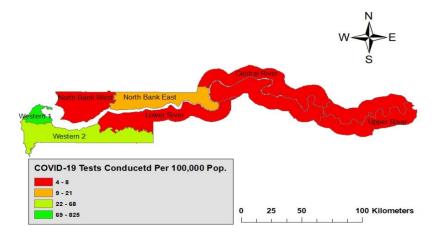


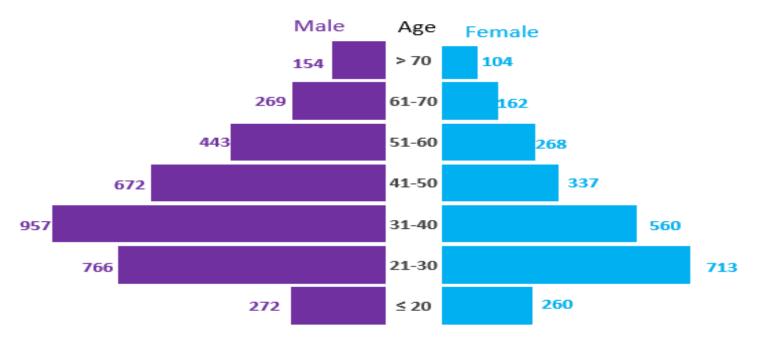
Fig 1:Geographic Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Region, March 16-14 April 2021



## Fig 2:Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, March 16-14 April 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> 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*) COVID-19 National Situation Report #310, 10th May 2021

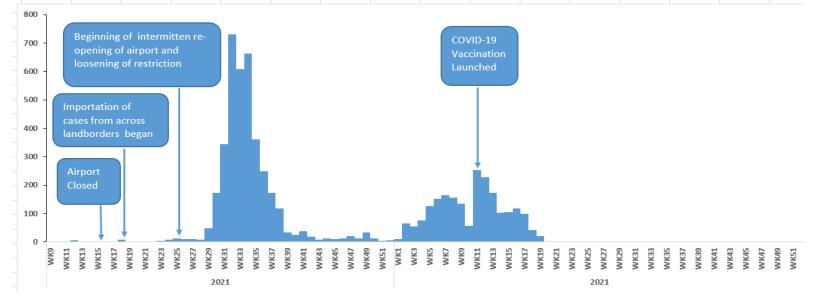


Fig. 4: Epidemic Curve of Laboratory-Confirmed Cases Reported Weekly, COVID-19 Pandemic, The Gambia, 2021\*. A considerable amount of time elapsed between date of reporting and the date of laboratory confirmation of some cases

• Three main waves of infection occurred - the pre airport closure wave, the importation from Senegal wave

Status	New	Cumulative
No. of active cases in institutional isolation		7
No. of COVID-19 patients on oxygen support		0
No. of patients recovered and discharged	50	
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	0	
No. of Contacts who completed 14-day follow-up	0	16,787
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	567(0)***	65,878
Positive test result (Repeat Test (s))	5(0)	5,934
Negative test result (Repeat Test (s))***	562(0)***	58,892
Inconclusive test result (Repeat Test (s))***	0(0)***	

and the intermittent airport re-opening and loosening of restrictions wave (See Fig. 4)

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

## COVID-19 National Situation Report #310, 10th May 2021

		1					
	Dose 1				1		
Priority group	Fixed		Outreach/Mobile		Total	AEFI	
	Male	Female	Male	Female	Total	MILD	SEVERE
Total Cov-1	421	253	373	235	1282	0	0
Health Care workers	2993	2481	218	194	5886	0	3
People with pre-existing conditions	1348	1615	400	481	3844	1	0
Community workers	4021	2767	1040	785	8613	1	0
65 years and above	1503	1470	640	538	4151	0	0
Teacher	212	128	351	109	800	0	0
Hoteliers	450	239	33	21	743	0	0
Security forces	728	173	235	23	1159	0	0
41yrs - 64yrs	5	4	24	38	71	0	0
18yrs - 40 yrs	7	7	53	111	178	0	0
Total Cov-1	11267	8884	2994	2300	25445	2	3

## III. Major Response Activities

# COVID-19 RISK COMMUNICATION AND COMMUNITY ENGAGEMENT DAILY REPORT- 5/5/21

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	their concerns and asking	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
133	412	133	47	15	986

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

Component	Interventions			
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 567 new laboratory test results received 4 from MRCG and 563 from NPHL)</li> </ul>			
	<ul> <li>Of these, <b>no</b> test results returned inconclusive or indeterminate, <b>5</b>new samples tested positive</li> </ul>			
Case Management / Psychosocial	No new COVID-19 related death recorded			
Support & Research / IPC	<b>3</b> patient was newly discharged from treatment centres			
	No COVID-19 patient is currently on oxygen therapy			
	• 42 new clients received Psychological First Aid (PFA) Services			

## **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
- Difficulty in accessing data on time resulting to a delay in the production of the SITREP
- No security at the Stadium sample collection site
- Ministry of Health in collaboration with the Ministry of Interior needs to provide security at the Stadium sample collection site

## **V**.

IV.

# 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
- Response committee leads should endeavor to provide data to the SITREP team on time



