# The Gambia COVID-19 Outbreak Situational Report

# Epidemiology and Disease Control Unit

Organization

Ministry

	1	Report No. 330,			
Situation Report: Confirmed COVID-19	Location: The Gambia	I			
Date of Report: 14 <sup>th</sup> - 16 <sup>th</sup> June 2021	te: 17 <sup>th</sup> March 2020 as of 18hrs.				
Prepared by: Epidemiology and Disease Control Unit,	MoH, The Gambia				
I. HIGHLIGHTS					
nis is the <b>330<sup>th</sup> national situation report since the confirmation of the first</b> sease (COVID-19) in The Gambia, on the <b>16<sup>th</sup> March 2020</b>	COVID-19 SITUATION IN NUMBERS				
No new COVID-19-related death was registered, bringing the total nun <b>2020</b> to <b>181</b> Fifteen ( <b>15)</b> new cases were registered taking the total number of COV		Globally Confirmed Cases: 178,512,465			
<ul> <li>confirmed in the country to 6,039         <ul> <li>Of the new cases, 1, 4 and 10 cases were reported on the 14<sup>th</sup> respectively</li> <li>Seventy-one percent (71%) and 21% of the cases tested for reseeking healthcare services due to suspicion of COVID-19</li> </ul> </li> <li>The cases are composed of 6 males and 9 females with ages ranging free A total of 759 new laboratory test results were received (59 from MRC)</li> </ul>	easons of travelling and rom <b>12-61years</b> .	<ul> <li>Recoveries: 162,966,826</li> <li>Deaths: 3,864,673</li> <li>Senegal</li> <li>Confirmed Cases: 42,259</li> </ul>			
<ul> <li>Of these, 15 tested positive representing a 2% test positivity rate No new COVID-19 patient was newly discharged from treatment cent at least 10 days from the day they tested positive but evaded institution One (1) COVID-19 patient is currently on oxygen therapy</li> <li>Eleven (11) new contacts have been traced and are being monitored Currently there is no one in hotel quarantine, 26 active cases and a</li> </ul>	res, while <b>5</b> got discharged onal isolation	<ul> <li>Recoveries: 40,767</li> <li>Deaths: 1,158</li> <li>The Gambia</li> </ul>			
3% As of 10 <sup>th</sup> June 2021, 30,688 and 9,861 people received the 1 <sup>st</sup> and 2 Vaccine respectively, bringing the total number ever vaccinated to 40 So far 6,780 (432 New) Rapid Diagnostic Tests were conducted at the 17 <sup>th</sup> June 2021.	2 <sup>nd</sup> doses of AstraZeneca ,549	<ul> <li>Confirmed Cases: 6,039</li> <li>Recoveries: 5,832</li> <li>Deaths: 181</li> </ul>			
• Of these, <b>only 3</b> tested positive for both RDT and PCR. discharged while 1 is currently under treatment	Two(2) were treated and				
II. EPIDEMIOLOGICAL DESCRIPTION					
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Fig 1: Geographic Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Regions 15th April-14th May 2021

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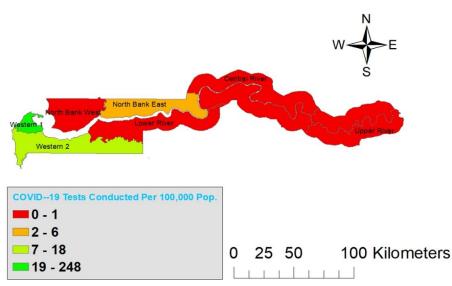
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COVID-19 Cases Per 100,000 Pop.

Western 2

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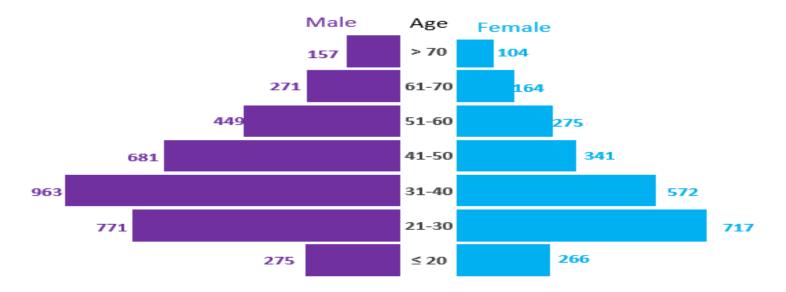
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### Fig 2: Geographic Distribution of Recent COVID-19 Tests Per 100,000 Pop. by Regions 15th April-14th May 2021

- 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)

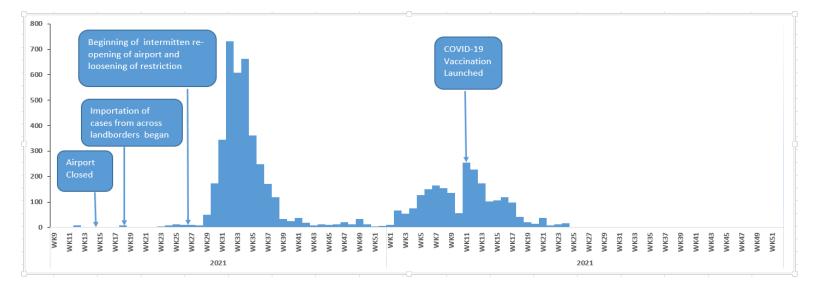
**Figures 3** and **4** are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively.



#### 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 #330, 17th June 2021



**Fig. 4:** Epidemic Curve of Laboratory-Confirmed Cases Reported Weekly, 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		11
No. of COVID-19 patients on oxygen support		1
No. of patients recovered and discharged	5	
In Hotel Quarantine	0	7
Completed Hotel Quarantine	0	5,231
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	11	
No. of Contacts being monitored	20	
No. of Contacts who completed 14-day follow-up	26	16,852
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	759(0)***	74,779
Positive test result (Repeat Test (s))	15(0)	6,039
Negative test result (Repeat Test (s))***	743(0)***	67,679
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

\* Follow-up completed prior to the 17th 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

\*as of 17<sup>th</sup> June 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

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 <b>759</b> new laboratory test results received <b>59</b> from MRCG and <b>700</b> from NPHL)</li> </ul>							
	<ul> <li>Of these, only 1 test results returned inconclusive or indeterminate, 15 new sample 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 Eleven (11) new Contacts have been traced and monitored</li> <li>One (1) COVID-19 patient is currently on oxygen therapy</li> </ul>							

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

		Dose 1						Dose 2						
Priority group	Fix	Fixed Outreach/Mobile		Total	AEFI	AEFI		Fixed		Outreach/Mobile		AEFI		
	Male	Female	Male	Female	Total	Non-serious	Serious	Male	Female	Male	Female	Total	Non-serious	Serious
Health Care workers	3203	2630	293	281	6407	0	3	1299	1100	234	151	2784	0	0
People with pre-existing conditions	1515	1829	555	671	4570	1	0	688	710	83	96	1577	0	0
Community workers	4520	3079	1134	1007	9740	1	. 0	1180	931	197	163	2471	0	0
65 years and above	1754	1636	739	656	4785	0	0	550	605	73	98	1326	0	0
Teacher	326	190	487	212	1215	0	0	114	91	46	17	268	0	0
Hoteliers	509	298	34	21	862	0	0	123	109	C	0	232	0	0
Security forces	866	228	264	40	1398	0	0	220	56	51	. 29	356	0	0
41yrs - 64yrs	212	197	100	125	634	0	0	313	277	8	9	607	0	0
18yrs - 40 yrs	370	287	141	279	1077	0	0	90	113	18	19	240	0	0
Total Cov-1	13275	10374	3747	3292	30688	2	3	4577	3992	710	582	9861	0	0

Table 4: Total National vaccinated with COVISHIELD (AstraZeneca Vaccine) by priority group as of 10<sup>th</sup> June 2021

IV.

## GAPS/CHALLENGES:

- 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

**III. MAJOR RESPONSE ACTIVITIES** 

- 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.

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• Difficulty in accessing data on time resulting to a delay in the production of the SITREP

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# **NEXT STEPS/RECOMMENDATIONS:**

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



\*as of 17<sup>th</sup> June 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report