The Gambia COVID-19 Outbreak Situational Report # 3

Epidemiology and Disease Control Unit

Report No. 396

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World

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	Investigation Start			
Prepared by: Epidemiology and Disease Control Unit. N	Investigation Start Date: 17th March 2020 as of 18hrs			
Prepared by: Epidemiology and Disease Control Unit, MoH, The Gambia				
I. HIGHLIGHTS				
is is the 396th national situation report since the confirmation of the first case of th OVID-19) in The Gambia, on the 16th March 2020		<u>COVID-19 SITUATION IN</u> <u>NUMBERS</u>		
One (1) new COVID-19-related death registered, bringing the total to 341 (Crude Case-Fatality Ratio, 3.4%)		Globally		
Six (6) new case was registered (cumulative cases 9,973) Four (4) and 2 cases were reported on 29 th and 30 th respectively The test positivity rate is 0.56% (6/1068), NPHL –993 (6 positive) and MRCG – 75 (0 Positives)		Confirmed Cases: 247,747,456		
• Two (2) cases are currently on oxygen therapy		Recoveries: 224,373,333		
Four (4) case was discharged after at least 10 days from the day they tested positive but evaded		➡ Deaths: 5,018,764		
institutional isolation and 3 from COVID-19 treatment centres. As of 31st October 2021 , the following number of people have been vaccinated with:		Senegal		
 Johnson & Johnson: Only 1 dose: 189,349 Sinopharm: 		Confirmed Cases: 73,920		
 Dose 1: 4,457 Dose 2: 3,273 		Recoveries: 72,025		
 AstraZeneca: Dose 1: 40,661 Dose 2: 27,880 		 Deaths: 1,878		
TARGET POPULATION		The Gambia		
 Proportion of target population fully vaccinated (2 doses of AZ/Sinopharr Proportion of target population that received at least one Covid-19 vaccin 	m or 1 dose of J&J): 14.1% ne dose (AZ or J&J OR	Confirmed Cases: 9,973		
Sinopharm): 15.1%		Active Cases: 14		
 TOTAL POPULATION (Based on final MoH population projections for 2021) Proportion of total population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&J): 9.0% Proportion of total population that received at least one COVID-19 vaccine dose (AZ or J&J OR 		Recoveries: 9,618		
Sinopharm): 9.6%		Deaths: 341		

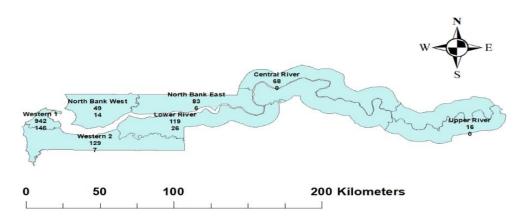


Fig 1:Geographic Distribution of COVID-19 cases per 100,000 Pop. by Region since the start of Pandemic to 31st August 2021(Number Above) and the month of August 2021(Number below) in The Gamiba

- Western 1 Health Region has a disproportionately higher number of cases than all the health regions (See Fig. 1)
- Below are the age-sex distribution and the Epi-curve of confirmed cases by date of sample collection, respectively (See Fig. 2 and 3)

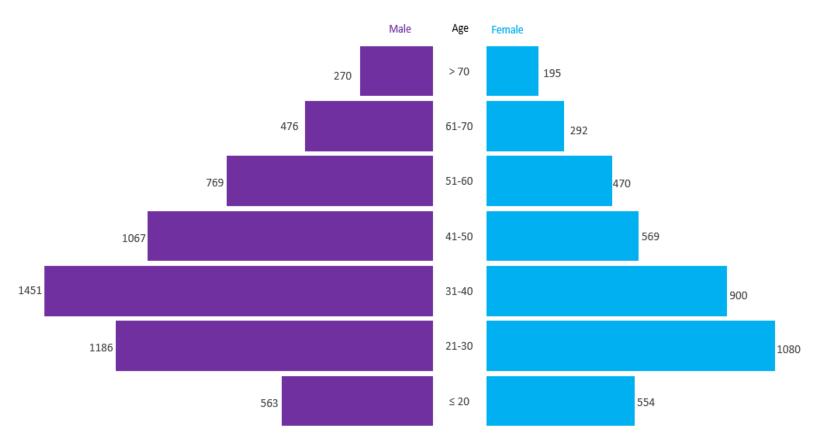


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

^{*} This excludes the 27 confirmed cases whose demographic information are not yet available About 59% of the confirmed cases are males (*See Fig. 2*) About 59% of the confirmed cases are 40 years below (*See Fig. 2*)

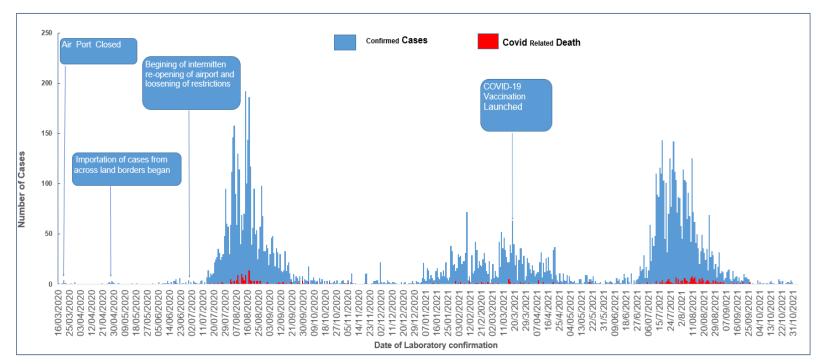


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-31st October 2021*.

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.

Status	New	Cumulative
No. of active cases in institutional isolation		3
No. of COVID-19 patients on oxygen support		2
No. of patients recovered and discharged	0	
In Hotel Quarantine	0	19
Completed Hotel Quarantine	0	5,240
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	17,119
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Tests)***	1068(0)	118,928
Positive test result (Repeat Tests)***	6(0)	9,973
Negative test result (Repeat Tests)***	1062(0)	107,698
Inconclusive test result (Repeat Tests)***	0(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

III. MAJOR RESPONSE ACTIVITIES		
Component	Interventions	
Coordination	Coordination meetings held at both central and regional levels	
Surveillance/Laboratory	 A total of 1068 new laboratory test results received 75 from MRCG and 993 from NPHL Of these, no test result returned inconclusive or indeterminate, 6 new samples tested positive 	
Case Management / Psychosocial Support & Research / IPC	 One (1) new COVID-19 related death recorded Three (3) patients were newly discharged from treatment centres No new contacts traced and monitored Two (2) COVID-19 patients are currently on oxygen therapy 	

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

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
- 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.
- Low COVID-19 vaccination coverage rate

IV.

V.

NEXT STEPS/RECOMMENDATIONS:

- CBS activities need to be synchronized with MRC's ILI surveillance to spur up testing rates in the hinterland.
- 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 and vaccine hesitancy
- Strengthen community-based surveillance 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 always including the donning of appropriate PPEs
- Intensify activities geared to increase COVID-19 vaccination coverage at all levels

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