The Gambia COVID-19 Outbreak Situational Report # 400

Epidemiology and Disease Control Unit

Report No. 400

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Situation Report: Confirmed COVID-19 Location: The Gambia				
Date of Report: 9 th – 13 th November 2021 Investigation Start Date: 17 th March 2020 as of 18				
Prepared by: Epidemiology and Disease Control Unit, MoH, The Gambia				
I. HIGHLIGHTS				
 This is the 400th national situation report since the confirmation of the first case of the coronavirus disease (COVID-19) in The Gambia, on the 16th March 2020 No new COVID-19-related death registered, bringing the total to 341 (Crude Case-Fatality Ratio, 3.4%) 	<u>COVID-19 SITUATION IN</u> <u>NUMBERS</u>			
• Six (6) new cases were registered (Cumulative cases 9,986) The cases were reported on the 10 th (1case), 11 th (2 cases), 12 th (2 cases) and 13 th (1 case) November 2021	Globally			
 The test positivity rate is 0.48% (6/1259), NPHL –1184 (6 positive) and MRCG – 79(0 Positives) One (1) case is currently on oxygen therapy 	† Confirmed Cases: 254,319,525			
• Eight (8) cases were discharged after at least 10 days from the day they tested positive but evaded institutional isolation and two (2) from Covid-19 treatment centres.	Recoveries: 229,921,631			
 As of 14th November 2021, the following number of people have been vaccinated with: Johnson & Johnson: 	 Deaths: 5,119,062 			
 Only 1 dose: 191,358 Sinopharm: 	Senegal			
 Sinopharm: Dose 1: 4.457 				
Dose 2: 3,288	Confirmed Cases: 73,958			
• AstraZeneca:				
 Dose 1: 40,661 Dose 2: 27,880 Recoveries: 72,063 				
P TARGET POPULATION				
 Proportion of target population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&J): 14.2% 	Deaths: 1,881			
 Proportion of target population that received at least one Covid-19 vaccine dose (AZ OR J&J OR Sinopharm): 15.1% 	The Gambia			
	🛉 Confirmed Cases: 9,986			
 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): 9.1% Proportion of total population that received at least one Covid-19 vaccine dose (AZ OR J&J OR Sinopharm): 9.7% 	Active Cases: 11			
• Since the start of RDT for COVID-19 at The Banjul International Airport, 24,635 rapid diagnostic tests (RDT) have	Recoveries: 9,634			
been conducted with 9 positives who were confirmed and treated	- Deaths: 341			

II. EPIDEMIOLOGICAL DESCRIPTION

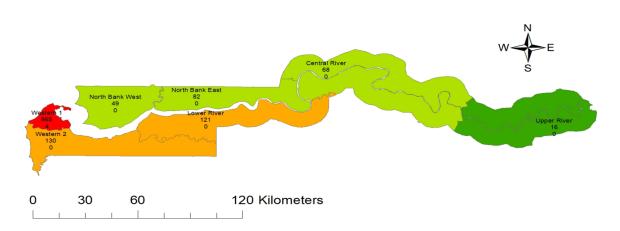


Fig 1: Geographic Distribution of COVID-19 Cases per 100,000 Pop. by Region since the start of the Pandemic to 31st October(Number Above) and October only(Number below) in The Gambia

- 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)

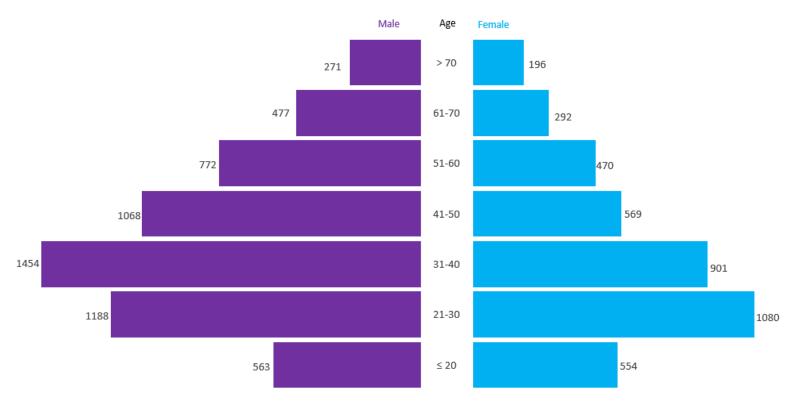


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

^{*} 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*)

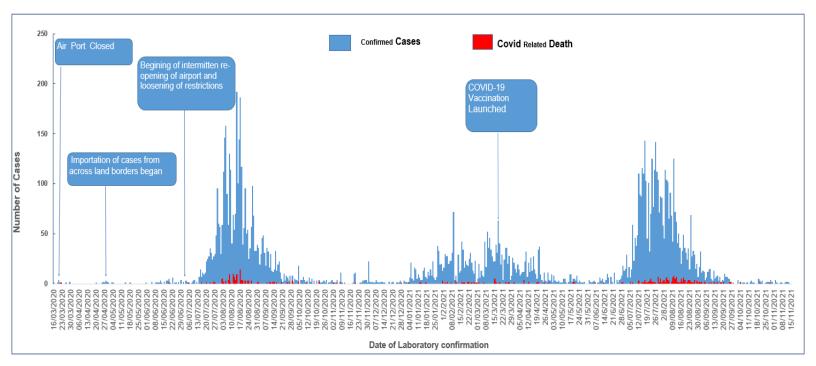


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-13th November 2021^{*}.

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		1
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)***	1259(0)	121,854
Positive test result (Repeat Tests)***	6(0)	9,986
Negative test result (Repeat Tests)***	1253(0)	110,611
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 1259 new laboratory test results received 1,184 from NPHL and 75 from MRCG Of these, no test result returned inconclusive or indeterminate, 6 new samples tested positive 	
Case Management / Psychosocial Support & Research / IPC	 No new COVID-19 related death recorded Two(20 patient were newly discharged from treatment centres No new contacts traced and monitored One(1) 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
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IV.

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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