



Report No. 407

Situation Repo	rt: Confirmed COVID-19	Location: The Gambia			
Date of Report	: 8 th - 12 th December 2021	Investigation Start Date: 17 th March 2020 as of 18hrs.			
Prepared by:	Epidemiology and Disease Control Unit, MoH, The Gambia				

I. HIGHLIGHTS

This is the 407th 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 **342** (**Crude Case-Fatality Ratio**, **3.4%**)
- 11 new cases were registered (Cumulative cases 10,045)
- Two (2), 3, 5 and 1 cases were registered on the 8th 9th 10th and 11th
- The test positivity rate is 0.66% (11/1657), NPHL -1594 (11 positives) and MRCG 63 (0 Positives)
 - One (1) case is currently on oxygen therapy
- Three (3) case were discharged after at least 10 days from the day they tested positive but evaded institutional isolation and (1) from COVID-19 treatment centres
- As of 9th December 2021, the following number of people have been vaccinated with:
 - Johnson & Johnson:
 - Only 1 dose: 197,073
 - o Sinopharm:
 - Dose 1: 4,468
 - Dose 2: 3,313
 - AstraZeneca:
 - Dose 1: 40,661
 - Dose 2: 27,880,
 - TARGET POPULATION(based on microplanning estimates 1,564,214)
 - Proportion of target population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&J): 14.6%
 - Proportion of target population that received at least one Covid-19 vaccine dose (AZ OR J&J OR Sinopharm): 15.5%
 - TOTAL POPULATION (Based on final MoH population projections for 2021 2,438,899)
 - Proportion of total population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&J): 9.4%
 - Proportion of total population that received at least one Covid-19 vaccine dose (AZ OR J&J OR Sinopharm): 9.9%

COVID-19 SITUATION IN NUMBERS

Globally

† Confirmed Cases: 270,683,889

Recoveries: 243,414,505

■ Deaths: 5,325,464

Senegal

Confirmed Cases: 74,092

Recoveries: 72,160

→ Deaths: 1,886

The Gambia

Confirmed Cases: 10,045

Active Cases: 58

Recoveries: 9,645

Deaths: 342

II. EPIDEMIOLOGICAL DESCRIPTION

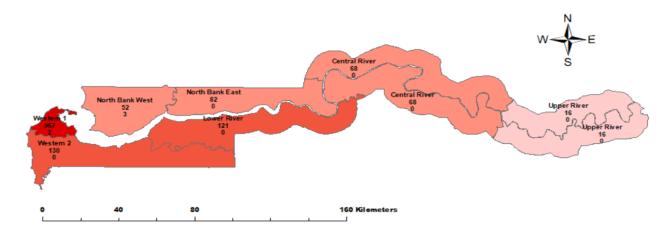


Fig 1: Geographic Distribution of Covid-19 Cases per 100,000 Pop.by Region Since the start of the Pandemic to 30th November (Number Above) and October only (Number below) in The Gambia

- 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)

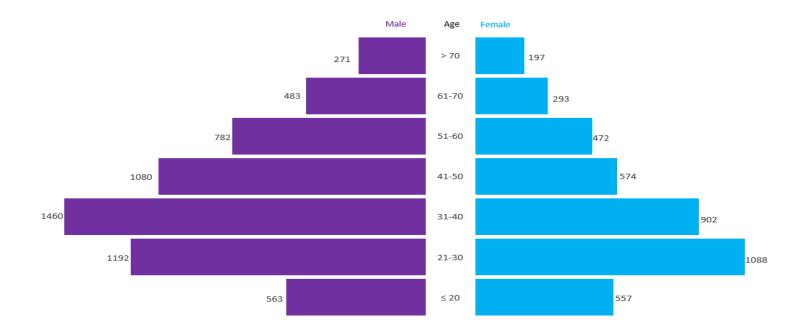


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

^{*} 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)

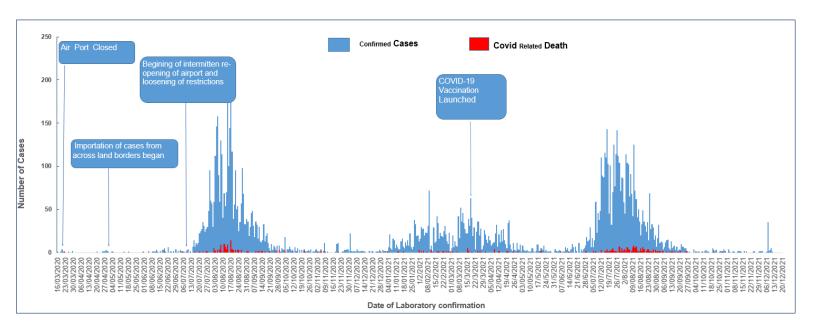


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-12th December 2021*.

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

Table 1: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2021

Status	New	Cumulative
No. of active cases in institutional isolation		2
No. of COVID-19 patients on oxygen support		4
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)***	1657(0)	128,891
Positive test result (Repeat Tests)***	11(0)	10,045
Negative test result (Repeat Tests)***		117,589
Inconclusive test result (Repeat Tests)***	0(0)	

^{*} 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

Table 2: Summary by region (Total doses administered from the beginning of Covid-19 vaccination in The Gambia

Region	▼ 29-Nov	30-Nov	01-Dec	02-Dec	03-Dec	04-Dec	05-Dec	06-Dec	07-Dec	08-Dec	09-Dec	Total
CRR	0	107	0	0	381	0	0	0	164	0	403	1,055
LRR	0	0	0	0	0	0	0	23	0	0	31	54
NBER	20	0	0	104	0	0	0	0	0	134	68	326
NBWR	0	62	0	0	0	0	0	0	0	0	0	62
URR	153	274	0	336	98	0	0	0	536	0	0	1,397
WR1	74	108	305	128	61	0	0	45	55	0	0	776
WR2	0	0	400	164	0	0	0	0	0	0	200	764
Total	247	551	705	732	540	0	0	68	755	134	702	4,434

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

III. MAJOR RESPONSE ACTIVITIES				
Component	Interventions			
Coordination	Coordination meetings held at both central and regional levels			
Surveillance/ Laboratory	 A total of 1657 new laboratory test results received 1594 from NPHL and 63 from MRCG Of these, no test result returned inconclusive or indeterminate, 11 new samples tested positive 			
Case Management / Psychosocial Support & Research / IPC	 No new COVID-19 related death recorded One (1) patient was newly discharged from treatment centres No new contacts traced and monitored One (1) COVID-19 patients are currently on oxygen therapy 			

IV. GAPS/CHALLENGES:

- CBS activities not replicated in all regions 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

V. NEXT STEPS/RECOMMENDATIONS:

- CBS activities need to be synchronized with MRC's ILI surveillance to spur up testing rates in the hinterland.
- Strengthen community-based surveillance in all regions to increase awareness and testing rates
- 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
- 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

^{*}as of 13th December 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

- 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
- Strengthen the capacity of the National Public Health Laboratories to conduct sequencing to identify new variants from positive samples as the COVID-19 virus evolves.

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PARTNERS









































































