



Report No. 413

Situation Repo	ort: Confirmed COVID-19	Location: The Gambia				
Date of Report	: 25 th - 26 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 413th national situation report since the confirmation of the first case of the coronavirus disease (COVID-19) in The Gambia, on the 16th March 2020

- One (1) new COVID-19-related death registered, bringing the total to 343 (Crude Case-Fatality Ratio, 3.37%)
- Thirty (34) new cases were registered (Cumulative cases 10,170)
- Thirteen (13), and 21 cases were reported on the 25th & 26th respectively
- The test positivity rate is 4.76% (34/714), NPHL 708 (32 positives) and MRCG 6 (2 Positives)
 - o No case is currently on **oxygen therapy**
- Three (3) cases were discharged after at least 10 days from the day they tested positive but evaded institutional isolation and 3 from COVID-19 treatment centres
- As of 28th December 2021, the following number of people have been vaccinated with:
 - Johnson & Johnson:
 - Only 1 dose: 217,873
 - o Sinopharm:
 - Dose 1: 4,503
 - Dose 2: 3,315
 - AstraZeneca:
 - Dose 1: 40,680
 - Dose 2: 28,327,
 - 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): 16.0%
 - Proportion of target population that received at least one COVID-19 vaccine dose (AZ or J&J or Sinopharm): 16.8%
 - 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): 10.2%
 - Proportion of total population that received at least one Covid-19 vaccine dose (AZ or J&J or Sinopharm): 10.8%

COVID-19 SITUATION IN NUMBERS

Globally

r Confirmed Cases: 276,768,483

Recoveries: 248,279,739

■ Deaths: 5,388,733

Senegal

Confirmed Cases: 74,223

Recoveries: 72,246

→ Deaths: 1,890

The Gambia

Confirmed Cases: 10,170

Active Cases: 127

Recoveries: 9,700

- Deaths: 343

II. EPIDEMIOLOGICAL DESCRIPTION

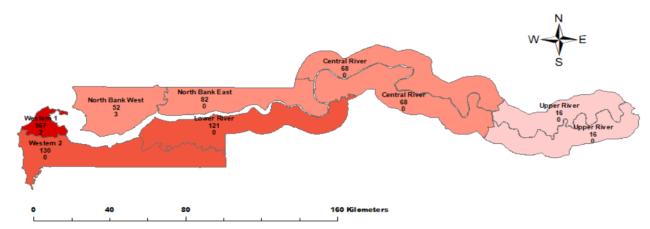


Fig 1: Geographic Distribution of Covid-19 Cases per 100,000 Pop.by Region Since the start of the Pandemic to 30th November (Number Above) and October only (Number below) in The Gambia

- 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)

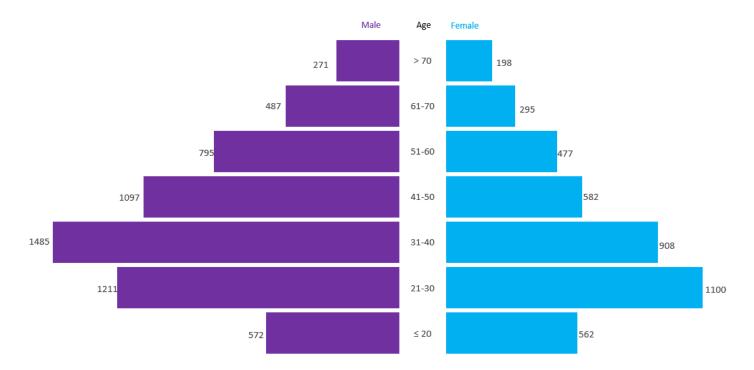


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

^{*} 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)

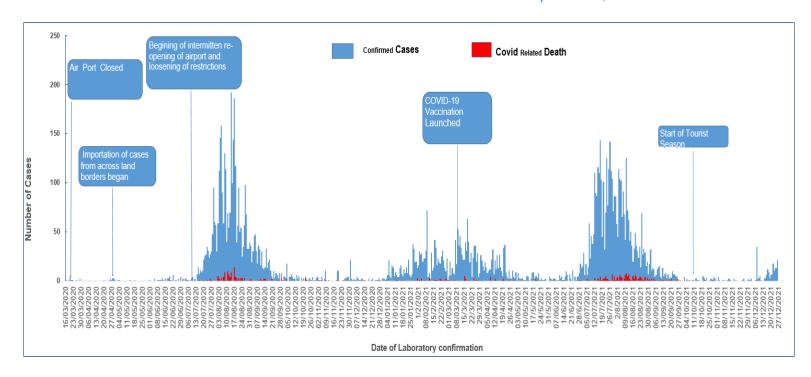


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-24th December 2021*.

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		N/A
No. of COVID-19 patients on oxygen support		N/A
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)***	714(0)	132,861
Positive test result (Repeat Tests)***	34(0)	10,170
Negative test result (Repeat Tests)***	680(0)	121,433
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

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^{*}as of 29th December 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

Table 2: COVID-19 vaccine doses administered over the last 10 days by region in The Gambia,2021

Region 🔻	19-Dec	20-Dec	21-Dec	22-Dec	23-Dec	24-Dec	25-Dec	26-Dec	27-Dec	28-Dec	Total
CRR	174	0	0	0	0	387	557	741	559	634	3,052
LRR	81	0	0	0	0	0	0	258	516	938	1,793
NBER	0	0	0	0	0	32	0	0	423	497	952
NBWR	3	76	122	169	100	112	9	0	22	14	627
URR	0	0	0	96	290	655	774	1070	1250	1002	5,137
WR1	0	133	226	381	131	89	6	0	2527	3168	6,661
WR2	0	0	76	0	0	0	0	0	0	106	182
Total	258	209	424	646	521	1275	1346	2069	5297	6359	18,404

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 714 new laboratory test results received 708 from NPHL and 6 from MRCG Of these, no test result returned inconclusive or indeterminate, 34 new samples tested positive 			
Case Management / Psychosocial Support & Research / IPC	 New COVID-19 sample collection site opened at the Gambia Tourism Board in Senegambia 			
	One (1) new COVID-19 related death recorded			
	Three (3) patient was newly discharged from treatment centres			
	No new contacts traced and monitored			
	 No COVID-19 patient is 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

^{*}as of 29th December 2021 @ 00:11. Data from WHO novel coronavirus <u>dashboard</u> and European CDC <u>situation report</u>

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
- 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









































































