**Epidemiology and Disease Control Unit** 





Report No. 390

Situation Report: Confirmed COVID-19	Location: The Gambia
Date of Report: 18 <sup>th</sup> - 19 <sup>th</sup> October 2021	Investigation Start Date: 17 <sup>th</sup> March 2020 as of 18hrs.
Prepared by: Epidemiology and Disease Control Unit,	MoH, The Gambia

## I. HIGHLIGHTS

This is the  $390^{th}$  national situation report since the confirmation of the first case of the coronavirus disease (COVID-19) in The Gambia, on the  $16^{th}$  March 2020

- No new COVID-19-related death registered, bringing the total to 339 (Crude Case-Fatality Ratio, 3.4%)
- Five (5) new cases were registered (cumulative cases 9,956)
- All the cases were reported on the 19<sup>th</sup>
- The test positivity rate is 1.66 (5/301), NPHL 281 (5 positive) and MRCG 20(0 Positives)
  - o Two (2) cases are currently on oxygen therapy
  - Only 1 case was discharged after at least 10 days from the day they tested positive but evaded institutional isolation
- and none from treatment centres
- No new contacts traced and monitored
- As of 19<sup>th</sup> October 2021, the following number of people have been vaccinated with:
  - o Janssen & Janssen:
    - Only 1 dose: 177,336
  - o Sinopharm:
    - Dose 1: **4,457**
    - Dose 2: 3,246
  - AstraZeneca:
    - Dose 1: 33,087
    - Dose 2: 23,164

#### TARGET POPULATION

- Proportion of target population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&T): 13.0%
- Proportion of target population that received at least one Covid-19 vaccine dose (AZ OR J&J OR Sinopharm): 13.7%
- TOTAL POPULATION (Based on final MoH population projections for 2021)
  - o Proportion of total population fully vaccinated (2 doses of AZ/Sinopharm OR 1 dose of J&J): 8.4%
  - $\circ$  Proportion of total population that received at least one COVID-19 vaccine dose (AZ or J&J or Sinopharm): 8.8%
- Since the start of RDT for COVID-19 at The Banjul International Airport, **24,029** Rapid Diagnostic Tests (RDT) have been conducted with **8 positives** who were confirmed and treated

# COVID-19 SITUATION IN NUMBERS

## Globally

r Confirmed Cases: 243,192,099

Recoveries: 220,371,684

Deaths: 4,943,461

## Senegal

Confirmed Cases: 73,876

Recoveries: 71,985

■ Deaths: 1,876

#### The Gambia

Confirmed Cases: 9,956

Active Cases: 16

Recoveries: 9,601

Deaths: 339

#### II. EPIDEMIOLOGICAL DESCRIPTION

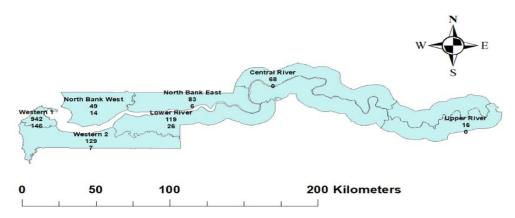


Fig 1:Geographic Distribution of COVID-19 cases per 100,000 Pop. by Region since the start of Pandemic to 31<sup>st</sup> August 2021(Number Above) and the month of August 2021(Number below) in The Gamiba

- 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)

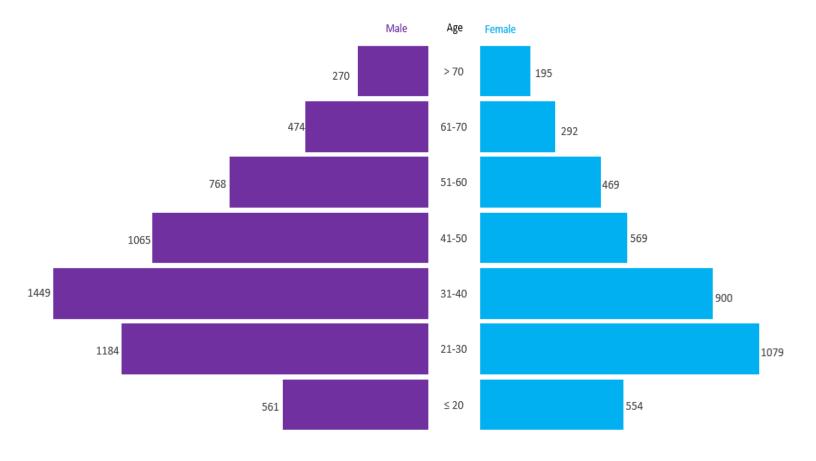


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

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<sup>\*</sup>as of 21<sup>th</sup> October 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

<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. 2) About 59% of the confirmed cases are 40 years below (See Fig. 2)

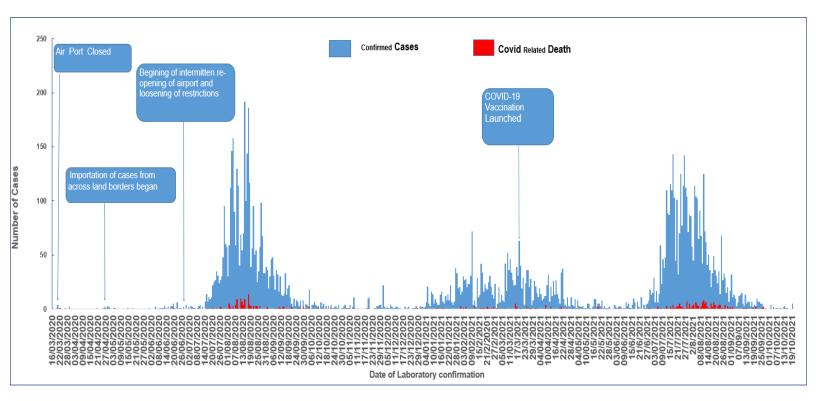


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-10th August 2021\*.

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		6
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

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<sup>\*</sup>as of 21<sup>th</sup> October 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

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)***	301(0)	116,127
Positive test result (Repeat Tests)***	5(0)	9,956
Negative test result (Repeat Tests)***	296(0)	104,915
Inconclusive test result (Repeat Tests)***	0(0)	

Table 2: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2021

## **III. MAJOR RESPONSE ACTIVITIES**

Component	Interventions
Coordination	Coordination meetings held at both central and regional levels
Surveillance/ Laboratory	A total of <b>301</b> new laboratory test results received <b>20</b> from <b>MRCG</b> and <b>281</b> from <b>NPHL</b> Of these, <b>No</b> test result returned inconclusive or indeterminate, <b>5</b> new samples tested positive
Case Management / Psychosocial Support & Research / IPC	No new COVID-19 related death recorded NO patient was newly discharged from treatment centres No new contact 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

# 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
- 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.
- 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

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<sup>\*</sup> Follow-up completed prior to the 17th March (when the first confirmed case was reported)

<sup>\*\*</sup> Includes both low-risk and high-risk contacts and not mutually exclusive with number quarantined (as some have been quarantined)

<sup>\*\*\*</sup> Includes repeat tests in bracket

<sup>\*</sup>as of 21th October 2021 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

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- 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

## For comments or questions, please contact: Sana M. Sambou

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#### **PARTNERS**









































































