**Epidemiology and Disease Control Unit** 





Report No. 451

Situation Report: Confirmed COVID-19	Location: The Gambia
Date of Report: 1 <sup>st</sup> - 9 <sup>th</sup> September 2022	Investigation Start Date: 17th March 2020 as of 18hrs.
Prepared by: Epidemiology and Disease Control Unit, MoH, The Gambia	

#### HIGHLIGHTS

This is the **451**<sup>st</sup> national situation reports since the confirmation of the first case of the coronavirus disease (COVID-19) in The Gambia, on the **16**<sup>th</sup> **March 2020** 

- 1 new COVID-19-related death registered, bringing the total to 372 (Crude Case-Fatality Ratio, 3.0%)
- Twenty (20) new cases were registered (Cumulative cases 12,415)
- A total of 5, 2, 5, 0, 1, 3, 4, 0 and 0 cases were reported form 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> September 2022 respectively
- The test positivity rate is 2.9% (20/700), NPHL 644(19 positives) and MRCG 57(1 Positives)
  - o No new case is currently on oxygen therapy
  - Forty-six (46) cases were discharged after at least 10 days monitoring from the day they tested positive but evaded institutional isolation and none from COVID-19 treatment centres
- For the COVID-19 vaccination updates, please see the link below:
   https://app.powerbi.com/view?r=eyJrljoiZjQ2MDJiYTltMDZmZC00MGRhLTkyYzUtYmJlNTA1
   MWE4YzQyliwidCl6ImU2OWRiODY4LTAyYTQtNGEzMi04MjAxLWQ3OWY3ZjgwZjljMylsImMiOjh9&pageName=ReportSection

# COVID-19 SITUATION IN NUMBERS

#### Globally

r Confirmed Cases: 613,989,635

Recoveries: **592,813,156** 

Deaths: 6,517,079

#### Senegal

Confirmed Cases: 88,199

Recoveries: 86,108

→ Deaths: 1,968

#### The Gambia

Confirmed Cases: 12,415

Active Cases: 15

Recoveries: 12,028

Deaths: 372

#### II. EPIDEMIOLOGICAL DESCRIPTION

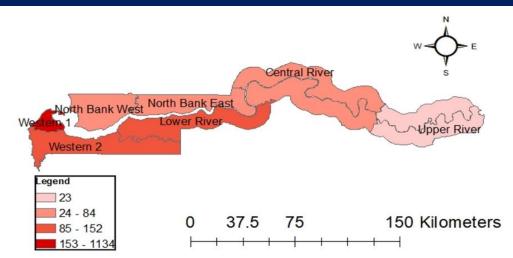


Fig1:Geographic Distribution of Covid-19 per 100,000 Pop.by Region since the start of the Pandemic to 30 june 2022 in The Gambia

- 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)

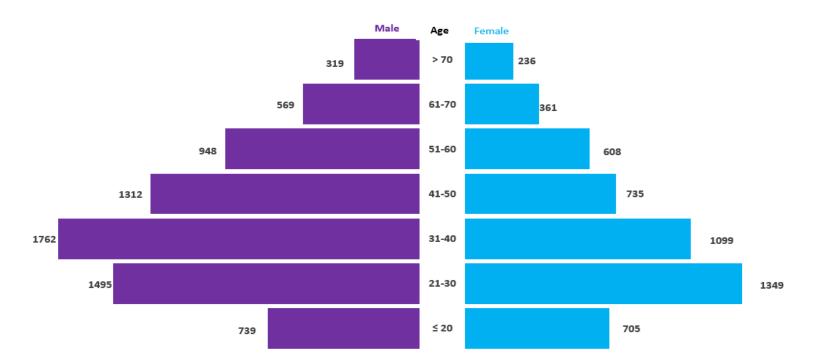


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2022

<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 58% of the confirmed cases are 40 years below (See Fig. 2)

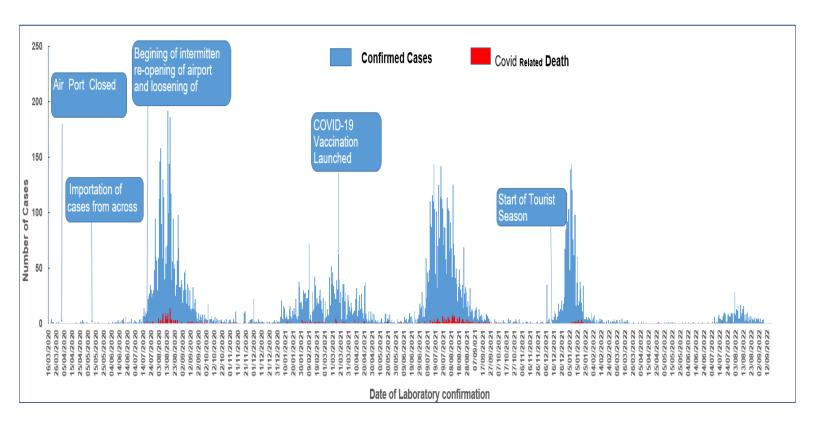


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16<sup>th</sup> March 2020-9<sup>st</sup> September 2022\*.

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 hospitalized (including those in Intensive Care Unit- ICU) COVID-19 cases, The Gambia, 2022

Hospitalization (Including those in ICU)	<b>Total Cases</b>
nber of cases currently admitted to intensive care unit (ICU)for Covid-19 0	
Number of all Covid-19 cases who are currently hospitalized in healthcare facilities, including those in intensive care unit (ICU)	0
Cumulative number of covid-19 cases admitted to intensive care unit (ICU)	869
Cumulative number of covid-19 cases hospitalized including those admitted to intensive care (ICU)	3583

**<sup>3</sup>** | Page

<sup>\*</sup>as of 4<sup>th</sup> September 2022 @ 00:11. Data from WHO novel coronavirus dashboard and European CDC situation report

Table 2: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2022

Status	New	Cumulative
No. of active cases in institutional isolation		0
No. of COVID-19 patients on oxygen support		0
No. of patients recovered and discharged	0	
In Hotel Quarantine	0	0
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	17,129
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Tests)***	700(0)	176,672
Positive test result (Repeat Tests)***	20(0)	12,415
Negative test result (Repeat Tests)***	677(0)	162,814
Inconclusive test result (Repeat Tests)***	3(0)	

<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

Table 3: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2022

#### **III. MAJOR RESPONSE ACTIVITIES**

Component	Interventions
Coordination	Coordination meetings held at both central and regional levels
Surveillance/ Laboratory	<ul> <li>A total of 700 new laboratory test results received 643 from NPHL and</li> <li>57 from MRCG         <ul> <li>Of these, one (1) test result returned inconclusive or indeterminate,</li> <li>20 new samples tested positive</li> </ul> </li> </ul>
Case Management / Psychosocial Support & Research / IPC	<ul> <li>No new COVID-19 related death recorded</li> <li>No new patients were newly discharged from treatment centres</li> <li>No new contacts traced and monitored</li> <li>No case of COVID-19 patient is currently on oxygen therapy</li> </ul>

#### 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:

- 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
- IPC measures should be strictly adhered to in all public and private health healthcare facilities
- 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.

## For comments or questions, please contact: AMADOU WOURY JALLOW

Public Health Emergency Operations Center Epidemiology and Disease Control Unit, The Gambia

Email: amadou.jallow@gmail.com Phone: +220 3921415/2639690/9921415

#### **PARTNERS**











































































