The Gambia COVID-19 Outbreak Situational Report # 449

Epidemiology and Disease Control Unit

II. EPIDEMIOLOGICAL DESCRIPTION

Report No. 449

Orga

	Re	eport No. 449
Situation Report: Confirmed COVID-19	Location: The Gambia	
Date of Report: 20 th - 25 th August 2022 Investigation Start Date: 17 th March 2020 as of		2020 as of 18hrs.
Prepared by: Epidemiology and Disease Control Unit	MoH, The Gambia	
I. HIGHLIGHTS		
This is the 449 th national situation reports since the confirmation he coronavirus disease (COVID-19) in The Gambia, on the 1		BERS
 No new COVID-19-related death registered, bringing the Case-Fatality Ratio, 3.0%) Twenty-five (25) new cases were registered (Cumulative A total of 6, 3, 7, 1, 5 and 3 cases were reported form 20th, and 25th August 2022 respectively The test positivity rate is 5.3% (25/467), NPHL – 44 MRCG – 27(0 Positives) No new case is currently on oxygen therapy Seventy-five (75) cases were discharged after at leas from the day they tested positive but evaded instit none from COVID-19 treatment centres For the COVID-19 vaccination updates, please see the linil https://app.powerbi.com/view?r=eyJrljoiZjQ2MDJiYTItMDZmZC00MMMWE4Y2QyliwidCl6ImU2OWRiODY4LTAyYTQtNGEzMi04MjAxLWQ3COjh9&pageName=ReportSection 	cases 12,370) Confirmed C Recoveries Deaths: 6, 0(25 positives) and Senegal Confirmed C Deaths: 6, Senegal Confirmed Recoveries Recoveries Deaths: 1, Deaths: 1, Confirmed 	Cases: 88,052 s: 85,940 968 d Cases: 12,370 ses: 69 es: 11,930

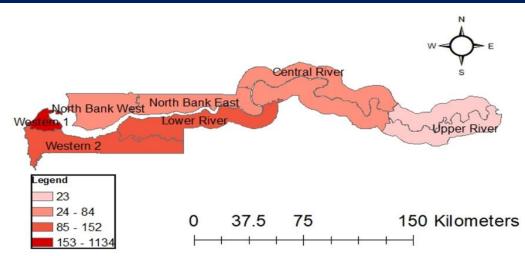


Fig1:Geographic Distribution of Covid-19 per 100,000 Pop.by Region since the start of the Pandemic to 30 june 2022 in The Gambia

- 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)

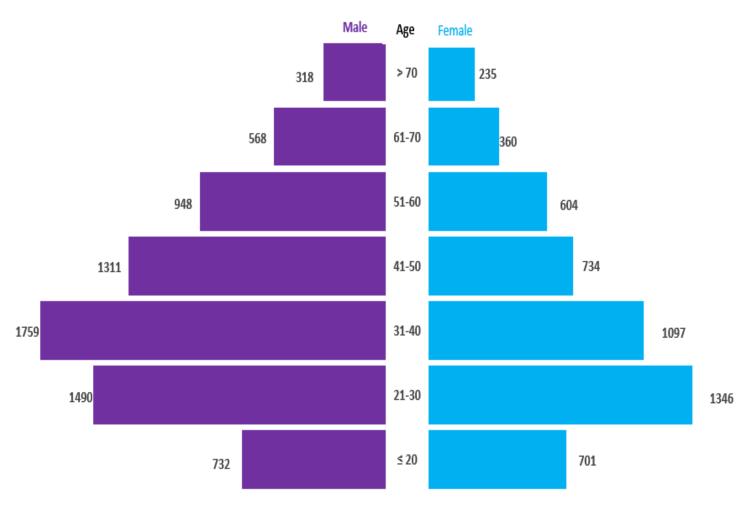


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2022

^{*} 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*)

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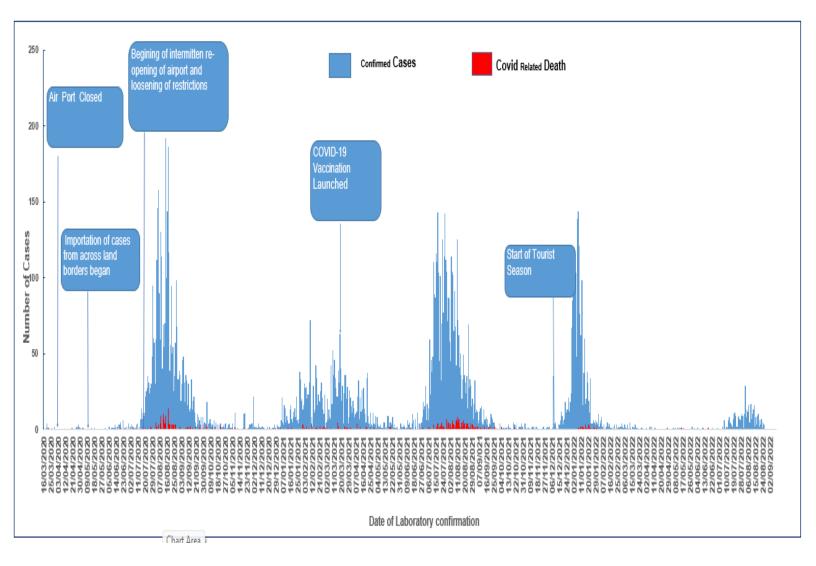


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 16th March 2020-13th August 2022^{*}.

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)	Total Cases	
Number 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)	4	
Cumulative number of covid-19 cases admitted to intensive care unit (ICU)	868	
Cumulative number of covid-19 cases hospitalized including those admitted to intensive care (ICU)	3583	

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		11
No. of COVID-19 patients on oxygen support		0
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	17,129
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Tests)***	467(0)	175,482
Positive test result (Repeat Tests)***	25(0)	12,370
Negative test result (Repeat Tests)***	441(0)	161,675
Inconclusive test result (Repeat Tests)***	1(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

III. MAJOR RESPONSE ACTIVITIES		
Component	Interventions	
Coordination	Coordination meetings held at both central and regional levels	
Surveillance/ Laboratory	 A total of 467 new laboratory test results received 440 from NPHL and 27 from MRCG Of these, one (1) test result returned inconclusive or indeterminate, 25 new samples tested positive 	
Case Management / Psychosocial Support & Research / IPC	 No new COVID-19 related death recorded No new patients were newly discharged from treatment centres No new contacts traced and monitored No case of COVID-19 patient is currently on oxygen therapy 	

Table 3: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2022 III. MAJOR RESPONSE ACTIVITIES

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.

IV.

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.

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