The Gambia COVID-19 Outbreak Situational Report # 3.

Epidemiology and Disease Control Unit

Report No. 344

Organization

Health

World

Ministry of Health

Situation Report: Confirmed COVID-19	Location: The Gambia				
Date of Report: 17 th - 18 th July 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 344th national situation report since the confirmation of the first case of (COVID-19) in The Gambia, on the 16th March 2020 Seven (7) new COVID-19-related deaths were registered, bringing the total nu March 2020 to 197 The decedents were 5 males and 2 females with ages ranging from 32-96 year on Died while on admission in the COVID 19 treatment centres Four (4) of the cases died on the 17th 241 new cases were registered taking the total number of COVID-19 cases even to 7,161 139 and 102 cases were reported on the 17th and 18th respectively Of the 204 cases with known reasons for testing,105 (51%) tested for suspicion of COVID-19 after being sick,35 (17%) contact with a confirwanted to know COVID 19 status The cases are composed of 148 males and 92females with a median age of 35 87years) A total of 706 new laboratory test results were received (15 from MRCG and 0 Of these, 241 tested positive representing a 34.1% test positivity rate Forty-five (45) new COVID-19 patients were newly discharged from treatment discharged at least 10 days from the day they tested positive but evaded insti Twenty (24) COVID-19 patients are currently on oxygen therapy No new contacts were traced Currently, no one is in hotel quarantine, 884 active cases and a crude case-fat 	Image: Single				

II. EPIDEMIOLOGICAL DESCRIPTION

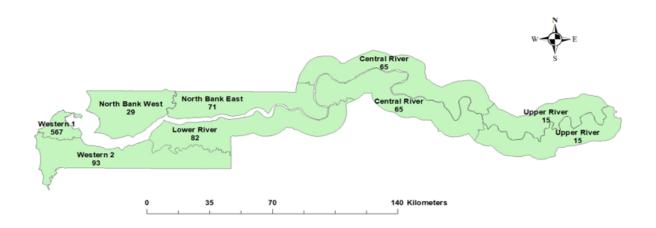


Fig1: Geographic Distribution of COVID-19 Confirmed Cases Per 100,000 Pop.by Region in The Gambia since the start of pandemic to 30th June 2021

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Date	Negative	Positive	Inconclusive	Total	Test Positivity
14/7/2021	282	87	5	374	23.4
15/7/2021	305	114	7	426	26.8
16/7/2021	307	109	2	418	26.1
17/7/2021	248	139	0	387	35.9
18/7/2021	217	102	0	319	32.0
Total	1359	551	14	1924	28.6

Table1: Shows the test positivity rate from 14th -18th July 2021, 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 reported date, respectively (See Fig. 2 and 3

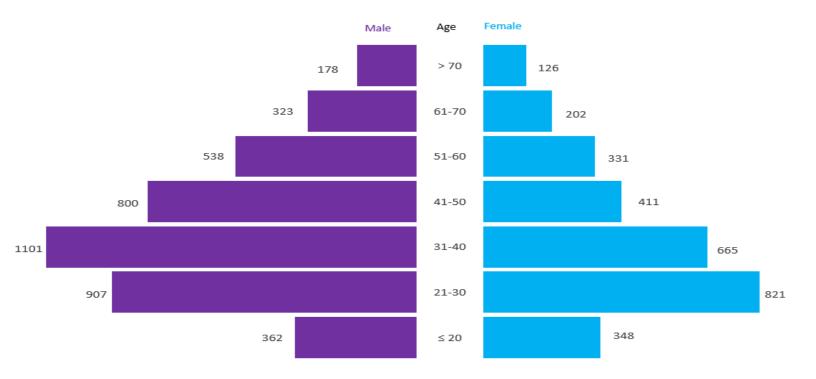


Fig 2: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2021

^{*} 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 58.6% of the confirmed cases are 40 years below (See Fig. 2)

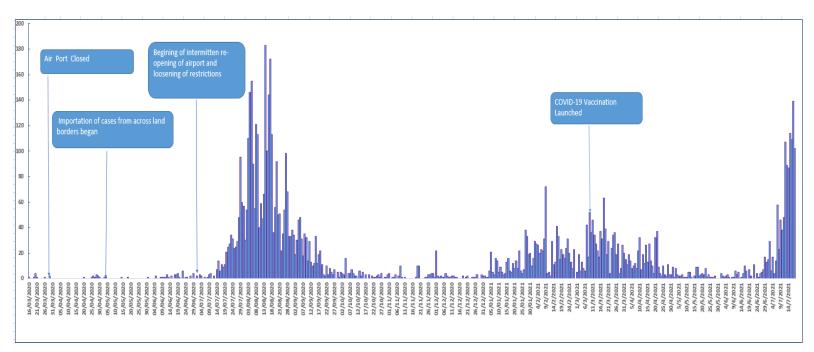


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 2021*.

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. 3)

Status	New	Cumulative
No. of active cases in institutional isolation		84
No. of COVID-19 patients on oxygen support		24
No. of patients recovered and discharged	65	
In Hotel Quarantine	0	9
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	125	
No. of Contacts who completed 14-day follow-up	0	16,957
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Test (s))***	706(0)***	83,904
Positive test result (Repeat Test (s))	241(0)	7,161
Negative test result (Repeat Test (s))***	465(0)***	75,652
Inconclusive test result (Repeat Test (s))***	0(0)***	

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

* 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 706 new laboratory test results received 15 from MRCG and 691 from NPHL) Of these, No test results returned inconclusive or indeterminate, 241 new samples tested positive 	
Case Management / Psychosocial Support & Research / IPC	 Seven(7) new COVID-19 related deaths recorded Forty-five (45) patients were newly discharged from treatment centres No new contacts were traced and monitored Twenty-four (24) 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
- Security lapses at some of the treatment centers resulting in the abscondence of patients
- 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
- Weak and unreliable internet connection at the NPHL is hampering the implementation of e-surveillance at the laboratory

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NEXT STEPS/RECOMMENDATIONS:

- CBS activities need to be synchronized with MRC's ILI surveillance to spur up testing rates in the hinterland.
- Expedite the process of having testing sites in CRR and NBW
- 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
- More tests required in the catchment area of the MRC Keneba testing site to ascertain the extent of spread of COVID-19
- Security needs to be beefed up at all COVID-19 treatment/isolation centers to prevent the abscondence of patients
- Strengthen community-based surveillance in order to increase awareness and testing rates
- 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 including the donning of appropriate PPEs at all times

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