# The Gambia COVID-19 Outbreak Situational Report # 346

## Epidemiology and Disease Control Unit

Report No. 346

Organization

Health

World

Ministry of Health

Situation Report: Confirmed COVID-19	Location: The Gambia Investigation Start Date: 17 <sup>th</sup> March 2020 as of 18hrs.		
Date of Report: 22 <sup>nd</sup> - 25 <sup>th</sup> July 2021			
Prepared by: Epidemiology and Disease Control Unit	t, MoH, The Gambia		
I. HIGHLIGHTS			
is is the <b>346<sup>th</sup></b> national situation report since the confirmation of the first case OVID-19) in The Gambia, on the <b>16<sup>th</sup> March 2020</b>		COVID-19 SITUATION IN NUMBERS	
<ul> <li>Four (4) new COVID-19-related deaths were registered, bringing the total nu 2020 to 212</li> <li>The decedents were 3 males and 1 females with ages ranging from 42-60 ye <ul> <li>All manifested severe covid pneumonia and died while on admissi centres</li> </ul> </li> <li>376 new cases were registered taking the total number of COVID-19 cases et to 7,709</li> <li>65,123,75 and 113 cases were reported on the 22<sup>nd</sup>, 23<sup>rd</sup>, 24<sup>th</sup> and 25<sup>th</sup> resp <ul> <li>Of the 266 cases with known reasons for testing, 140 (53%) tested suspicion of COVID-19 after being sick, 23 (9%) contact with a con wanted to know covid 19 status</li> <li>The cases are composed of 204 males and 72 females with a median age of year – 90 years)</li> <li>A total of 1697 new laboratory test results were received (94 from MRCG ar <ul> <li>Of these, 376 tested positive representing a 22.2 % test positivity rate</li> <li>Twenty-seven (27) new COVID-19 patients were newly discharged from tree discharged at least 10 days from the day they tested positive but evaded ins</li> <li>Twenty-four (24) COVID-19 patients are currently on oxygen therapy</li> <li>No new contacts were traced and monitored</li> <li>Currently, ten people are in hotel quarantine, 895 active cases and a crude of so far 13662 (1040) Rapid Diagnostic Tests were conducted at the Airport for <ul> <li>Of these, only four (4) tested positive for both RDT and PCR. discharged</li> </ul> </li> </ul></li></ul></li></ul>	ears ion in the Covid 19 treatment ever confirmed in the country pectively d for travelling, <b>58 (22%)</b> for nfirmed case and <b>38 (14%)</b> <b>35</b> years (Range: less than 1 and <b>1603</b> from NPHL) e eatment centres, while <b>368</b> got stitutional isolation case-fatality ratio of <b>2.8%</b> for travelers.	Globally  Confirmed Cases: 195,431,31  Confirmed Cases: 177,255,732  Deaths: 4,184,307  Senegal  Confirmed Cases: 57,881  Recoveries: 45,479  Deaths: 1,286  The Gambia  Confirmed Cases: 7,709  Recoveries: 6,600  Deaths: 212	

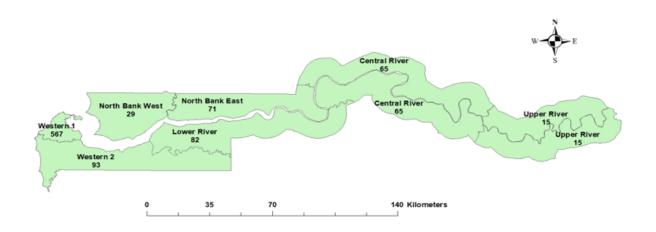


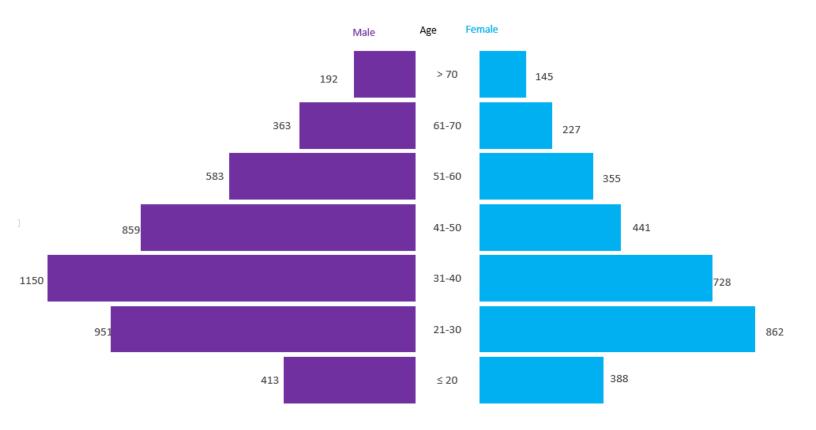
Fig1: Geographic Distribution of COVID-19 Confirmed Cases Per 100,000 Pop.by Region in The Gambia since the start of pandemic to 30<sup>th</sup> June 2021

Western 1 Health Region has a disproportionately higher number of cases than all the health regions (See Fig. 1)

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
19/7/2021	153	44	0	197	22.3
20/7/2021	221	99	0	320	30.9
21/7/2021	189	29	0	218	13.3
22/7/2021	205	65	0	270	24.1
23/7/2021	378	123	3	504	24.4
24/7/2021	465	75	0	540	13.9
25/7/2021	266	113	4	383	29.5
Total	3,236	1099	21	4356	25.2

Table1: Shows the test positivity rate from 14th -25th July 2021, The Gambia

Below are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively (See Fig. 2 and 3



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

<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 58.6% of the confirmed cases are 40 years below (See Fig. 2)

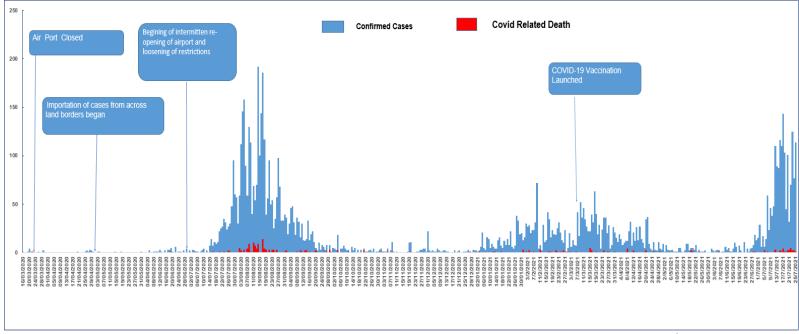


Fig. 3: Epidemic Curve of Laboratory-Confirmed Cases Reported daily, COVID-19 Pandemic, The Gambia, 2021\*.

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

Three main waves of infection occurred – the pre airport closure wave, the importation from s
intermittent airport re-opening and loosening of restrictions wave (See Fig. 3)

Status	New	Cumulative
No. of active cases in institutional isolation		69
No. of COVID-19 patients on oxygen support		24
No. of patients recovered and discharged	395	
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	140	
No. of Contacts who completed 14-day follow-up	0	16,966
No. of Contacts lost to follow-up	0	58
Total Tests conducted (Repeat Test (s))***	1697(0)***	86,336
Positive test result (Repeat Test (s))	376(0)	7,709
Negative test result (Repeat Test (s))***	1314(0)***	77,529
Inconclusive test result (Repeat Test (s))***	7(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	<ul> <li>A total of 1697 new laboratory test results received 94 from MRCG and 1603 from NPHL)</li> <li>Of these, 7 test results returned inconclusive or indeterminate, 276 new samples tested positive</li> </ul>			
Case Management / Psychosocial Support & Research / IPC	<ul> <li>Four (4) new COVID-19 related deaths recorded</li> <li>Twenty-seven(27) patients were newly discharged from treatment centres</li> <li>No new contacts were traced and monitored</li> <li>Twenty-four (24) COVID-19 patients are currently on oxygen therapy</li> </ul>			

Table 3: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2021

### 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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IV.

# **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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