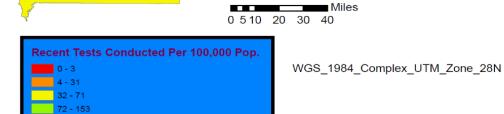
The Gambia COVID-19 Outbreak Situational Report # 233

Epidemiology and Disease Control Unit



Report No. 233, 2020

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Situation Report: Confirmed COVID-19	Location: The Gambia			
Date of Report: 28 th Dec 2020	nvestigation Start Date: 17th March 2020 as of 18hrs.			
Prepared by: Epidemiology and Disease Control Unit, MoH, The Gambia				
I. HIGHLIGHTS		COVID-19 SITUATION IN NUMBERS		
 I. HIGHLIGHTS This is the 233rd national situation report since the confirmation of the first case of the novel coronavirus disease (COVID-19) in The Gambia, on the 16th March 2020 1 more death registered, bringing the total number of COVID-19 related deaths recorded to 124 The decedent was a 76-year-old man Until he tested positive [for COVID-19] and got transferred to the Sanatorium, the deceased was admitted at the EFSTH for a comorbid condition No new COVID-19 case recorded 41 new laboratory test results received from NPHL Of these, no new test returned indeterminant No new sample tested positive Whilst 2 people were newly taken into quarantine, none was discharged 4 new high-risk contacts [of recently confirmed COVID-19 cases] have been identified and their follow-up began in earnest No new COVID-19 patient discharged The country currently has 21 people in quarantine, 5* active cases and a crude case-fatality ratio of 3.3% 		Globally Confirmed Cases: 81,661,526 Cases: 57,794,286 Cases: 1,781,056 Senegal Confirmed Cases: 18,728 Recoveries: 17,031 Recoveries: 17,031 Confirmed Cases: 3,797 Recoveries: 3,664 Deaths: 124		
*4 recently confirmed cases absconded from the Sanatorium II. EPIDEMIOLOGICAL DESCRIPTION				
Recent Tests Conducted Per 1	tral River	Region		



Western 2

154 - 457

Figure 1: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, The Gambia, Nov. 11th – Dec. 10th

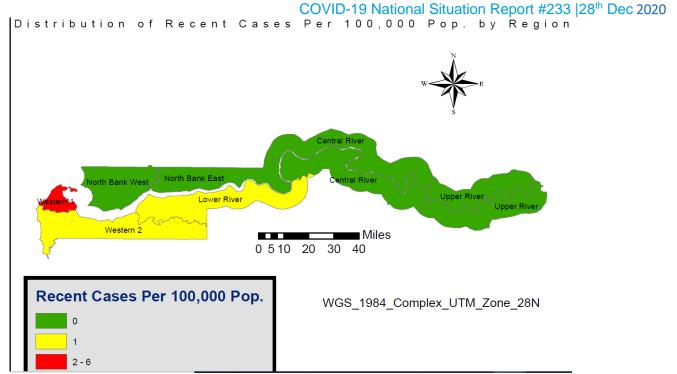
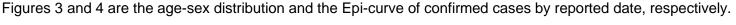


Figure 2: Geographic Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Region, The Gambia, Nov. 11th – Dec. 10th

- Western 1 Health Region has a disproportionately higher number of cases than all the health regions (See Fig. 1)
- Regions furthest from testing sites had the lowest testing rates over the last 30 days (See Fig. 2)



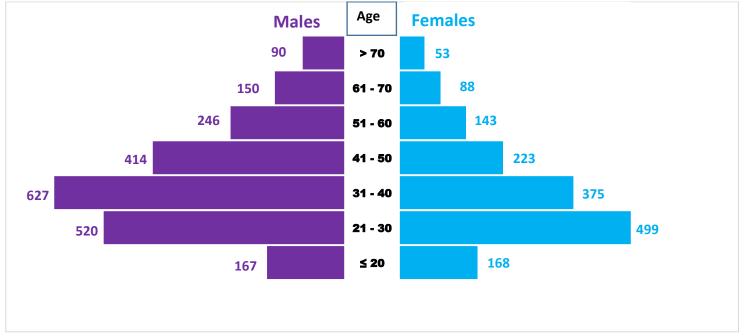


Fig. 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2020

^{*} This excludes the 27 confirmed cases whose demographic information are not yet available

- About 59% of the confirmed cases are males (See Fig. 3)
- About 62% of the confirmed cases are below age 40 (See Fig. 3)

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The only age category with a few more female cases than males is the "age 20 and less" category (See Fig. 3)

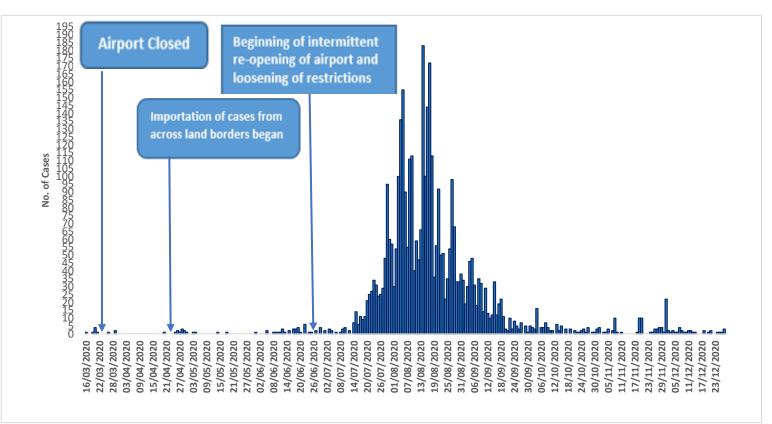


Fig. 4: Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2020*. * A considerable amount of time elapsed between date of reporting and the date of laboratory confirmation of some cases

• 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. 4)

Table 1: Summary of New and Cumulative Public Health Response Outputs, COVID-19 Pandemic, The Gambia, 2020

Status	New	Cumulative
No. of active cases in institutional isolation		4
No. of COVID-19 patients on oxygen support		0
No. of patients recovered and discharged	0	
In Quarantine	2	21
Completed Quarantine	0	2,910
Completed follow-up (asymptomatic people with	0	310
travel history to affected countries) *		
No. of Contact(s) Identified**	4	
No. of Contacts being monitored	42	
No. of Contacts who completed 14-day follow-up	0	14,782
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	28 (13)***	30,012
Positive test result (Repeat Test (s))	0 (0)	3,797
Negative test result (Repeat Test (s))***	28 (13)***	24,957
Inconclusive test result (Repeat Test (s))***	0 (0)***	

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*as of 29th De ember 2020 @ 00:22. Data from WHO novel coronavirus dashboard and European CDC situation report

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** 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 Ac	tivities		
Table 2: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2020			
Component	Interventions		
Coordination	Daily coordination meetings held at both central and regional levels		
Surveillance/ Laboratory	 41 new laboratory test results received from NPHL Of these, while no test result returned inconclusive or indeterminant, no new samples tested positive either 		
Case Management / Psychosocial Support & Research / IPC	 1 more COVID-19 related death registered 0 new COVID-19 patients got discharged No patient currently on oxygen therapy 		

GAPS/CHALLENGES:

- CBS activities not translating to increase in the number of daily tests being conducted
- Regions furthest from testing sites had the lowest testing rates over the last 30 days
- 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
- The lack of a strong and reliable Internet connection at the NPHL is hampering the implementation of esurveillance 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
- Ensure there is reliable internet access at the NPHL to support the effective implementation of e-surveillance
- 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

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 Health workers to observe all COVID-19 preventive measures including the donning of appropriate PPEs at all times

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