



Situation Report: Confirmed COVID-19	Location: The Gambia
Date of Report: 04th Dec 2020	Investigation Start Date: 17th March 2020 as of 18hrs.
Prepared by:	Epidemiology and Disease Control Unit, MoH, The Gambia

I. HIGHLIGHTS

This is the 213th 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

- No new COVID-19 related death registered
 - No posthumous sample collected
- 2 new cases registered, taking the total number of COVID-19 cases ever confirmed in the country to 3,770
 - The new cases – a male and a female – are aged 40 and 30 years respectively who both sought to be tested by virtue of being intending travellers
- 260 new laboratory test results received from NPHL
 - Of these, 3 (1 repeat and 2 new) tests returned positive representing a test positivity rate of 0.8%
 - None returned indeterminate
- Regions furthest from COVID-19 testing sites had the lowest testing rates over the last 30 days
- 2 COVID-19 patients newly recovered and got discharged
- The country currently has no people in quarantine, 28* active cases and a crude case-fatality ratio of 3.3%
 - *4 recently confirmed cases absconded to Senegal

COVID-19 SITUATION IN NUMBERS

Globally

- Confirmed Cases: **66,211,711**
- Recoveries: **45,798,216**
- Deaths: **1,523,621**

Senegal

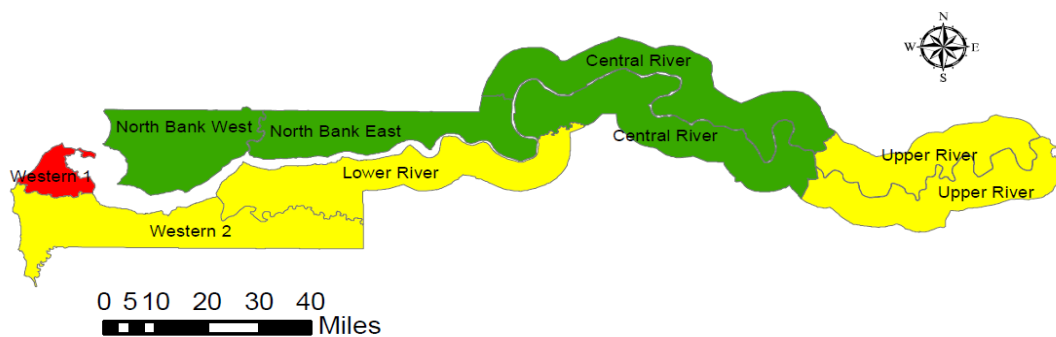
- Confirmed Cases: **16,297**
- Recoveries: **15,707**
- Deaths: **336**

The Gambia

- Confirmed Cases: **3,770**
- Recoveries: **3,615**
- Deaths: **123**

II. EPIDEMIOLOGICAL DESCRIPTION

Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Region, 3rd Nov. - 2nd Dec, 2020



WGS_1984_Complex_UTM_Zone_28N

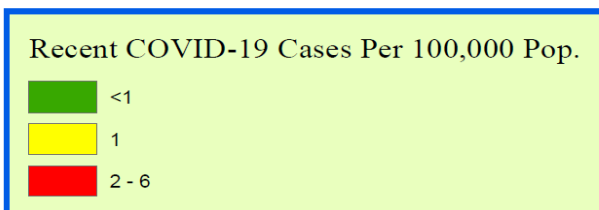


Figure I: Distribution of Recent COVID-19 Cases Per 100,000 Population by Region, The Gambia, 3rd Nov - 2nd Dec 2020

COVID-19 Tests Conducted Per 100,000 Pop., Nov 3rd - Dec 2nd, 2020

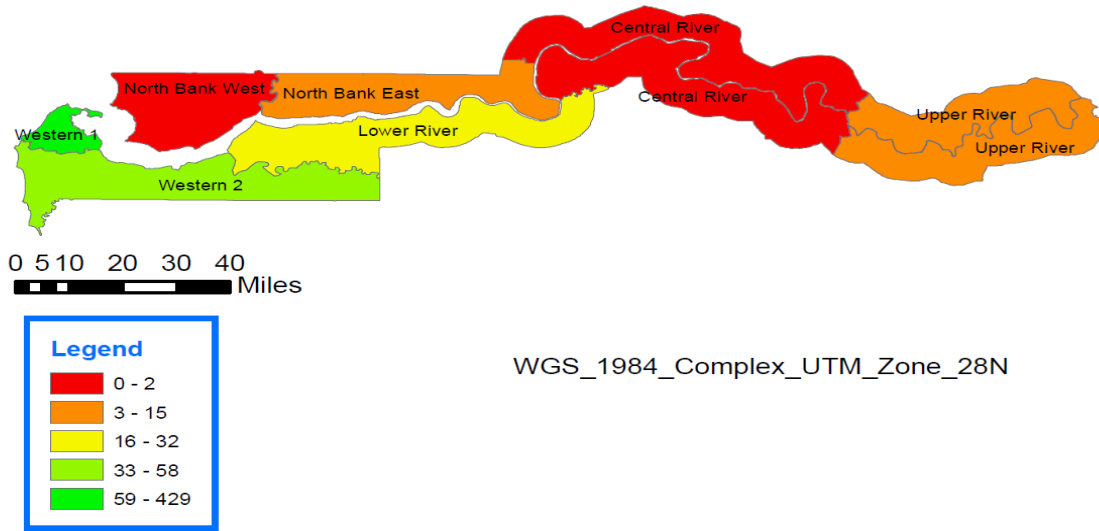


Figure 2: Geographic Distribution of Recent COVID-19 Tests Conducted Per 100,000 Pop. by Region, 3rd Nov. – 2nd Dec, 2020

- 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)

Figures 3 and 4 are the age-sex distribution and the Epi-curve of confirmed cases by reported date, respectively.

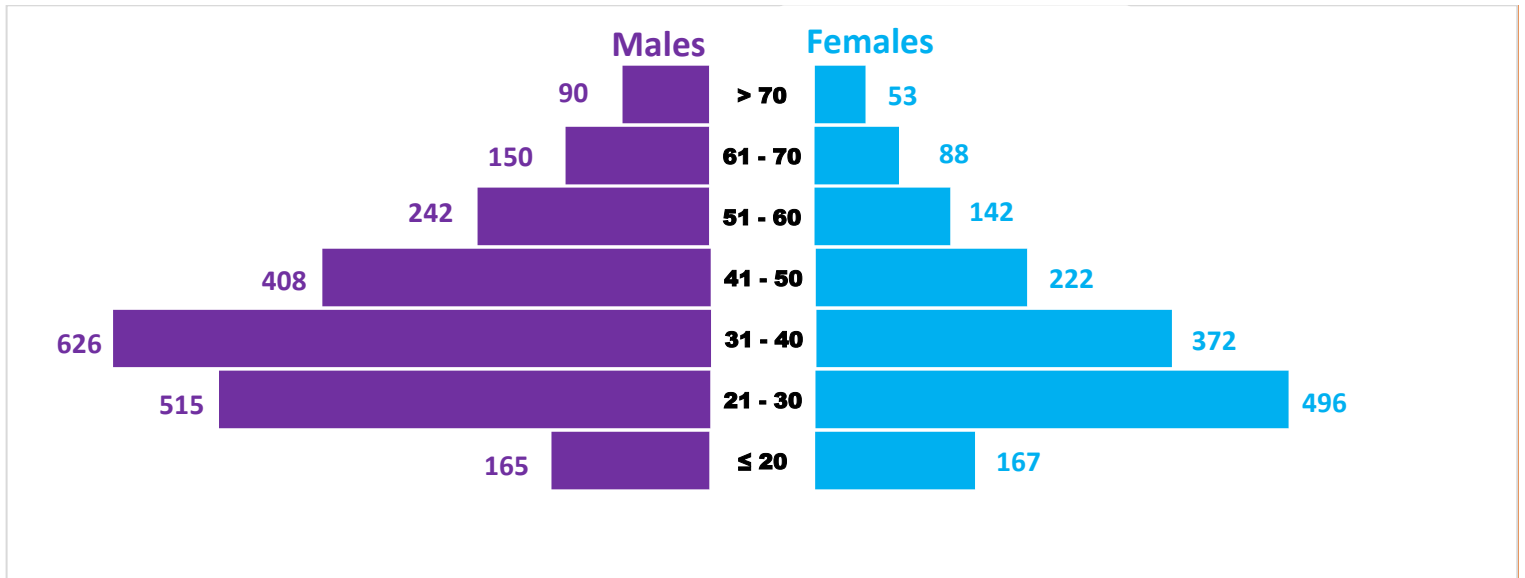


Fig. 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2020

- ^{*} 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)
- The only age category with a few more female cases than males is the “age 20 and less” category (See Fig. 3)

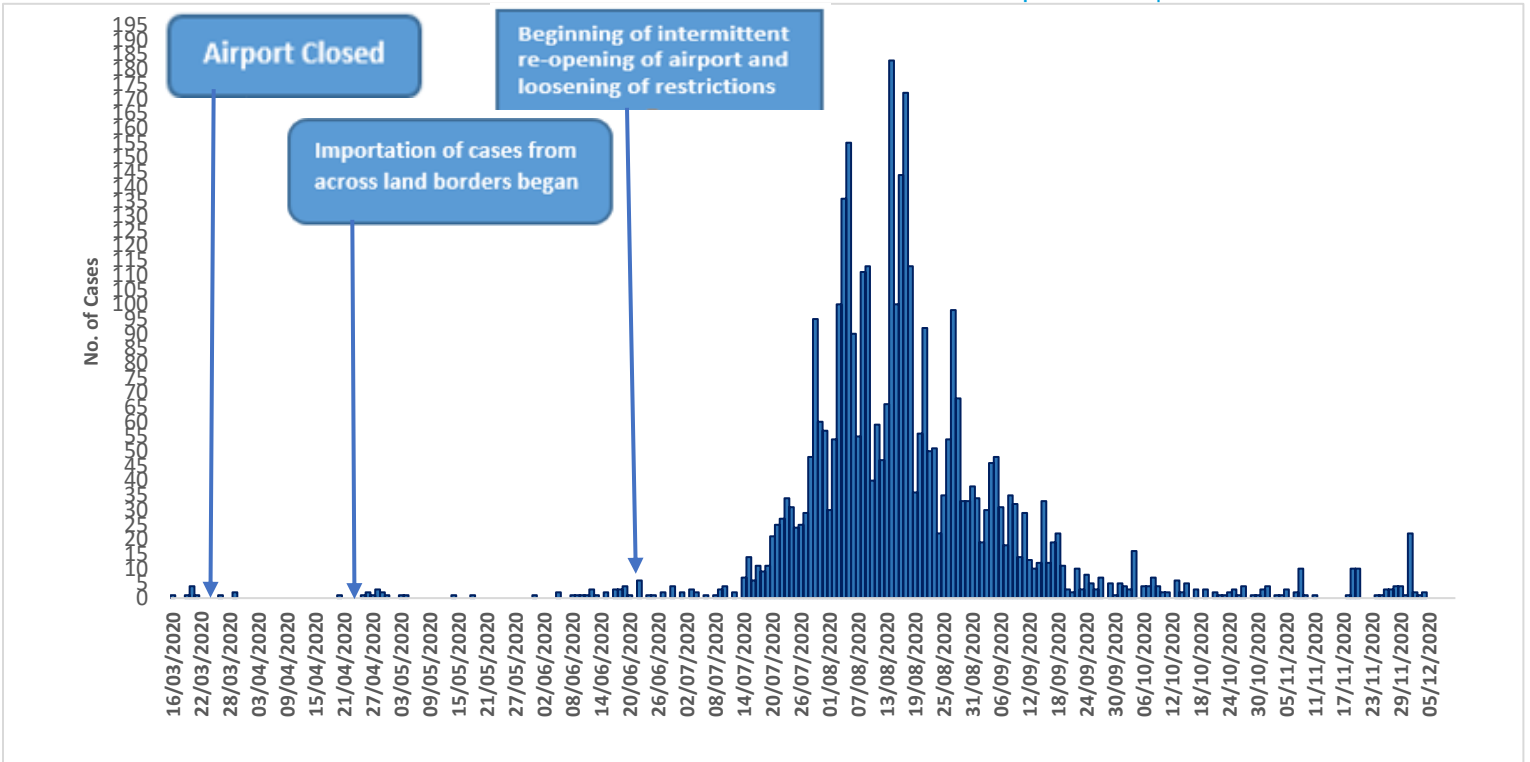


Fig. 4: Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2020*.

* 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		20
No. of COVID-19 patients on oxygen support		0
No. of patients recovered and discharged	2	
In Quarantine	0	0
Completed Quarantine	0	2,731
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	0	
No. of Contacts being monitored	60	
No. of Contacts who completed 14-day follow-up	0	14,664
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	235 (25)***	26,072
Positive test result (Repeat Test (s))	2 (1)	3,770
Negative test result (Repeat Test (s))***	233 (25)***	21,182
Inconclusive test result (Repeat Test (s))***	0 (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

Table 2: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2020

Component	Interventions
Coordination	<ul style="list-style-type: none"> Daily coordination meetings held at both central and regional levels
Surveillance/ Laboratory	<ul style="list-style-type: none"> 260 new laboratory test results received from NPHL Of these, no test result returned inconclusive or indeterminant and 3 (1 repeat and 2 new) tests returned positive for COVID-19
Case Management / Psychosocial Support & Research	<ul style="list-style-type: none"> 2 new patients recovered and got discharged

IV. GAPS/CHALLENGES:

- 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 e-surveillance at the laboratory

V. NEXT STEPS/RECOMMENDATIONS:

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

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PARTNERS

