



Situation Report: Confirmed COVID-19	Location: The Gambia
Date of Report: 18th Feb 2021	Investigation Start Date: 17th March 2020 as of 18hrs.
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I. HIGHLIGHTS

COVID-19 SITUATION IN NUMBERS

This is the 266th 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 new COVID-19 death (Known diabetics 34 year old man on admission for 2 weeks) recorded bringing the number of deaths, since March 2020, to 144
- 15 new cases registered, bringing the total number of COVID-19 cases ever confirmed in the country to 4,558
 - The median age of the new cases (7 female and 4 male) is 36.4 (range: 26 to 60yrs)
 - About 72% (8) of the newly confirmed cases are contact of recently confirmed cases, 1 was ill and seeking for healthcare and 2 were tested on the account of intending to travel
- A total of 261 new laboratory test results received (37 from MRCG and 224 from NPHL)
 - Of these, 15 new samples tested positive, representing a 5.7% test positivity rate
- 24 high-risk contacts [of recently confirmed cases] were identified and their follow-up began in earnest
- 7 COVID-19 patients were newly discharged from treatment centres
- 10 COVID-19 patients currently on oxygen therapy
- The country currently has on one in hotel quarantine, 474 active cases and a crude case-fatality ratio of 3.1%

Globally

- 👤 Confirmed Cases: **111,077,387**
- 🌿 Recoveries: **85,973,194**
- ➡ Deaths: **2,458,052**

Senegal

- 👤 Confirmed Cases: **32,378**
- 🌿 Recoveries: **26,624**
- ➡ Deaths: **787**

The Gambia

- 👤 Confirmed Cases: **4,558**
- 🌿 Recoveries: **3,940**
- ➡ Deaths: **144**

II. EPIDEMIOLOGICAL DESCRIPTION

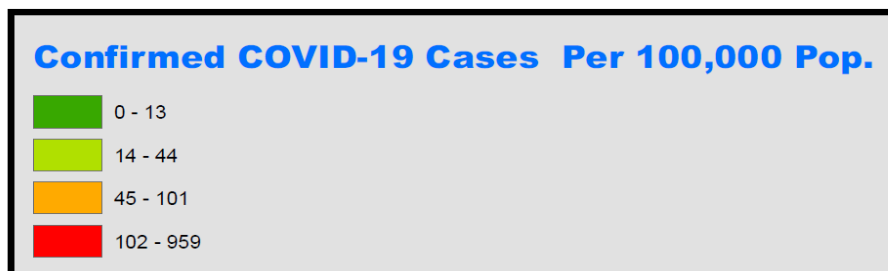
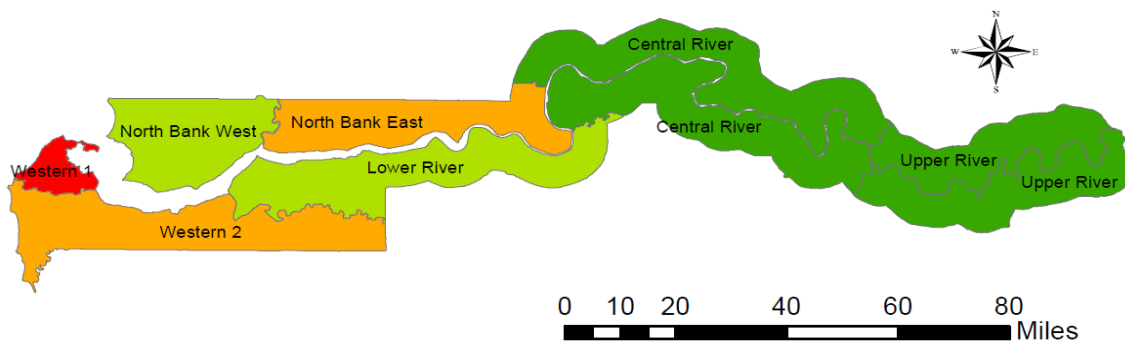


Fig 1: Geographic Distribution of Recent COVID-19 Cases Per 100,000 Pop. by Region, Jan 15 – Feb 14, 2021

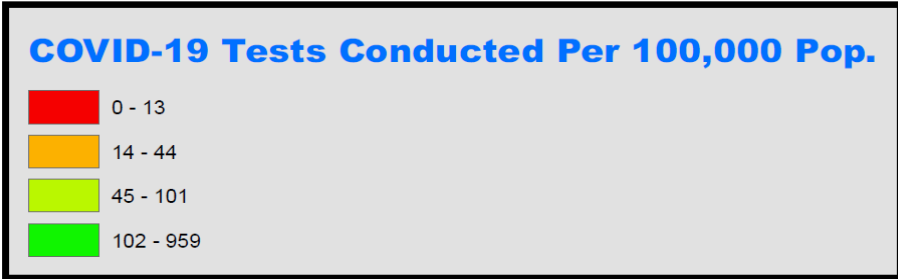
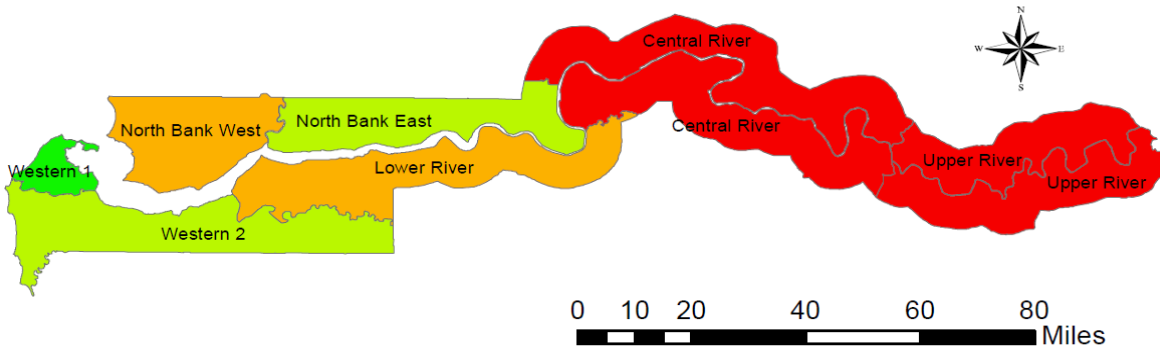


Fig 2: Geographic Distribution of Recent Tests Conducted Per 100,000 Pop. by Region, Jan 15 - Feb 14, 2021

- Western 1 Health Region has a disproportionately higher number of cases than all the health regions (See Fig. 1)
- Despite being far-flung from current testing sites, North Bank East has sent in more samples per 100,000 population than all other regions in the hinterland, 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.

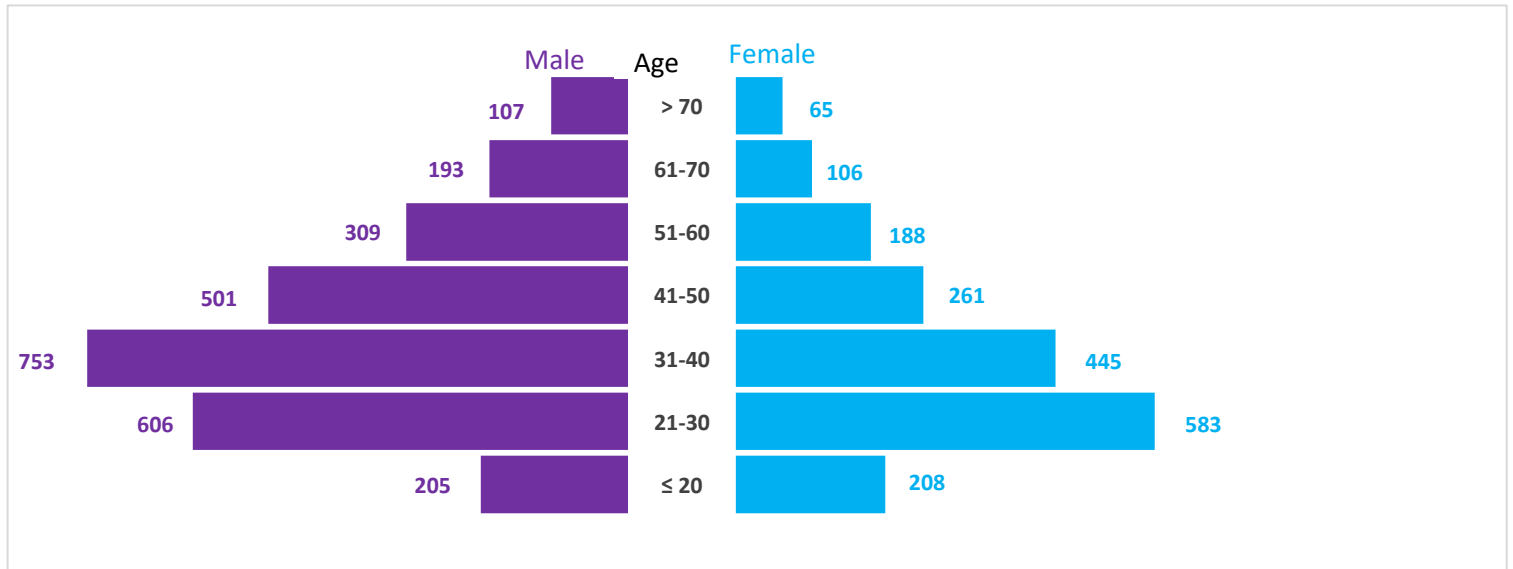


Fig 3: Age-Sex Distribution of Confirmed COVID-19 Cases, The Gambia, 2020

* 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)

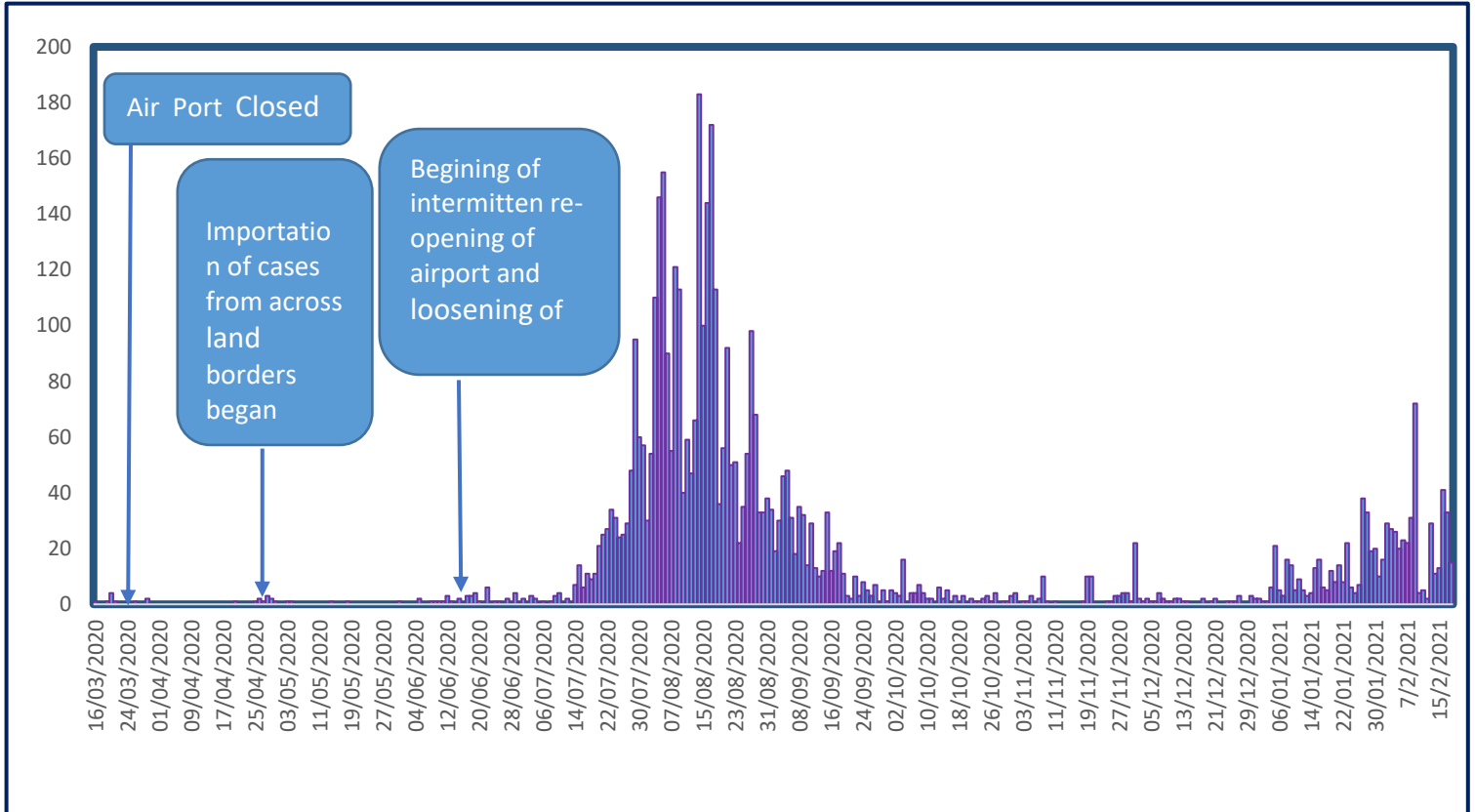


Fig. 4: Epidemic Curve of Laboratory-Confirmed Cases by Date Reported, COVID-19 Pandemic, The Gambia, 2020*.

* 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		78
No. of COVID-19 patients on oxygen support		8
No. of patients recovered and discharged	7	
In Hotel Quarantine	0	0
Completed Hotel Quarantine	72	3,791
Completed follow-up (asymptomatic people with travel history to affected countries) *	0	310
No. of Contact(s) Identified**	24	
No. of Contacts being monitored	365	
No. of Contacts who completed 14-day follow-up	139	15,748
No. of Contacts lost to follow-up	0	51
Total Tests conducted (Repeat Test (s))***	194 (67)***	44,168
Positive test result (Repeat Test (s))	15 (0)	4,558
Negative test result (Repeat Test (s))***	178 (67)***	38,502
Inconclusive test result (Repeat Test (s))***	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

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"> A total of 261 new laboratory test results received (37 from MRCG and 224 from NPHL) Of these, only 1 new test result returned inconclusive or indeterminant, 11 new samples tested positive
Case Management / Psychosocial Support & Research / IPC	<ul style="list-style-type: none"> 1 new COVID-19 related deaths recorded 78 patients were newly discharged from treatment centres 10 COVID-19 patients currently on oxygen therapy

IV. GAPS/CHALLENGES:

- High site-specific test positivity rate registered at the Basse COVID-19 testing site
- 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
- 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:

- More tests required in the catchment area of the MRC Basse testing site to ascertain the extent of spread of COVID-19
- 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

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

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