



**Report No. 8, 2020** 

Situation Report: Confirmed COVID-19		Location: The Gambia		
Date of Report: 26 <sup>th</sup> March 2020		Investigation Start Date: 17 March 2020 as of 18hrs.		
Prepared by:	Epidemiology and Disease Control Unit, MoH, The Gambia			

# I. HIGHLIGHTS

This is the 8<sup>th</sup> national situation report since the confirmation of the first case of the novel coronavirus disease (COVID-19) in The Gambia, on the 17<sup>th</sup> March 2020.

### **National Situation:**

- 16 Samples collected from high-risk contacts of the Numuyel case, while the compound remains under total lockdown
- Frontline workers encountering stiff resistance from the affected community in URR
- 5 new samples tested negative at MRCG and a repeat test on index case still positive
- A repeat sample collected from Probable Case to be taken for further testing at the Regional Reference Lab in Dakar, Senegal
- Cumulatively, the country still has a total of 3 COVID-19 confirmed cases and 1 probable case
- All three confirmed cases are imported with no epidemiological link to each other
- Index case and URR case both hospitalized and responding to treatment at MRCG. Both patients are clinically stable

**Regional situation:** As of 26th March 2020, 18:40, 43 African countries (including The Gambia) reported confirmed cases of COVID-19. Senegal (The Gambia's only immediate neighbour) reported 105 cases. The first set of cases in affected African countries were imported. However, local transmission is now on the increase.

**Global situation:** Since 31<sup>st</sup> December 2019 and as of 26th March 2020 at 18:43, a total of 519,899 cases of COVID-19 (in accordance with the applied case definitions in the affected countries) have been reported from 196 countries, areas or territories. Of these, 23,588 deaths were registered - a crude case fatality rate of 4.51%.\*

### II. EPIDEMIOLOGICAL DESCRIPTION

## ■ Index Case:

• The 28-year old Gambian female arrived from London on the 15<sup>th</sup> March and self-reported for a laboratory test at the MRCG Laboratories on the 16<sup>th</sup> March.

## ■ Second Case:

• The deceased was a 70-year old male Bangladeshi national who arrived from Senegal on the 14<sup>th</sup> March after passing through four other countries

## □ Third Case

• The 71-year old male Gambian hails from Numuyel Village, URR, and returned from France on the 17<sup>th</sup> March, 2020

## □ Probable Case

- The 47-year old male Bangladeshi national travelled together with the second confirmed case and tested positive on a pan-coronavirus assay but negative for the virus that causes COVID-19 on the 24<sup>th</sup> March, 2020
- Sample collected for repeat test at MRCG and specialist WHO lab in Senegal (further isolation of virus)

· Probable case currently on quarantine and plans are underway to move him to a treatment center

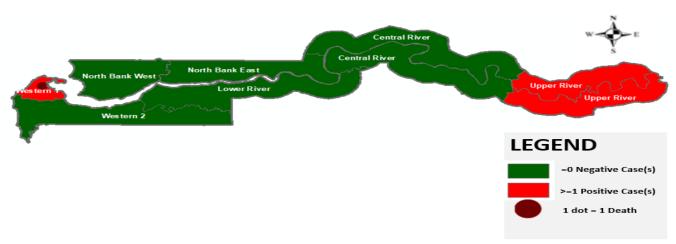


Fig 1: Map of The Gambia showing COVID-19 affected regions

Tables 1 and 2 show both the epi-classification of cases and the summary of outputs on the various public health activities undertaken:

Table 1: Epi-Classification of Reported Cases, by Region, COVID-19 Outbreak, The Gambia, 2020

	2020	Epi Classification							
Region	Population	New			Cumulative				
	Estimates	Suspected	Probable	Confirmed		Suspected		Confirmed	
		cases	Cases	cases	Deaths	cases	Probable	cases	Deaths
Western Health									
Region One	950266	4	1	0	0	52	1	2	1
Western Health									
Region Two	514999	1	0	0	0	1	0	0	0
Upper River									
Region	283911	0	0	0	0	0	0	1	0
North Bank									
West	130196	0	0	0	0	0	0	0	0
North Bank									
East	129629	0	0	0	0	0	0	0	0
Lower River	88100	0	0	0	0	0	0	0	0
Central River	257332	0	0	0	0	0	0	0	0
National Total	2354433	5	1	0	0	53	1	3	1

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<sup>\*</sup>as of 26<sup>th</sup> March 2020 @ 18:43. Data from WHO novel coronavirus dashboard and European CDC situation report

Table 2: Summary Statistics on New and Cumulative Public Health Response Outputs, COVID-19
Outbreak, The Gambia, 2020

Status	New	Cumulative
Quarantined	38	215
Completed quarantine	0	0
Completed follow-up (asymptomatic people with travel history to affected countries)	0	310
Contacts Traced	50	123
Total Tests conducted	5	57
Positive test result	0	3
Negative test result	5	53
Inconclusive test result	0	1

# III. Major Response Activities

Table 3: Major response activities undertaken newly, COVID-19 Outbreak, The Gambia, 2020

Component	Interventions
Surveillance/ Laboratory	<ul> <li>16 samples collected from the high-risk contacts of URR confirmed case</li> <li>Regular monitoring of the condition of all people under quarantine</li> <li>Tracing of contacts and contacts of contacts of the confirmed cases is still ongoing</li> <li>5 new samples tested negative at MRCG and a repeat test on index case still positive</li> </ul>
Case Management	<ul> <li>Both living confirmed cases remain hospitalized/isolated and in a stable condition</li> <li>A repeat test on the index case still came out positive but viraemia is lower</li> </ul>
Logistics/Security	<ul> <li>Logistics needs of several health facilities and points of entry have been assessed by the national level logistics team</li> <li>Mayor of KMC approached to help facilitate the collection and disposal of solid waste from isolation centers</li> <li>Internet bandwidth increased from 5mbps to 50mbps by Gamtel to support response activities at the EOC</li> <li>Affected family and entire community of the URR case extremely violent issuing threatening remarks directed at the health facility staff, OIC and ward councilor</li> <li>An additional 42 security personnel deployed to strengthen response activities</li> </ul>
Communication	<ul> <li>Ongoing U-Report poll has found that most respondents (47%) prefer COVID-19 related information shared on TV</li> <li>Large volume of calls to the toll-free 1025 hotline</li> <li>Summary of calls received on 1025: <ul> <li>882 calls received</li> <li>333 calls received related to community case surveillance reports</li> <li>394 calls received related to enquiry on signs and symptoms and prevention</li> </ul> </li> </ul>

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<sup>\*</sup>as of 26<sup>th</sup> March 2020 @ 18:43. Data from WHO novel coronavirus <u>dashboard</u> and European CDC <u>situation report</u>

- o 140 calls not related to COVID-19
- Of the total calls received, 69 were referred to contact tracing team for follow-up

# IV. Next Steps/Recommendations:

- Intensify sensitization in URR in order to minimize resistance to response interventions
- More samples to be collected from remaining high-risk contacts of the Numuyel case
- Probable case to be transferred to treatment center 27<sup>th</sup> March, 2020
- PPEs to be provided to all health personnel conducting routine immunization services
- Health staff conducting routine immunization services to further sensitize mothers on the importance of social distancing
- Expand COVID-19 testing facility to the National Public Health Laboratory BLT3 Laboratory
  - Outbreak case definition (see below)

## 1. Suspected case:

Any person with

- History of travel from any affected country within 14 days OR
- Close contact with a confirmed case of COVID-19 infection within 14 days OR
- Exposure to healthcare facility in a country where hospital associated COVID-19 infections have been reported with or without fever, cough, difficulty breathing

## 2. Community Case Definition:

Any person with hot skin, cough, not breathing well, and who has travelled outside The Gambia recently OR who has taken care of sick person in The Gambia

### 3. Probable case:

A suspect case for whom testing for COVID-19 is inconclusive or for whom testing was positive on a panoronavirus assay

## 4. Confirmed case:

Any person with laboratory confirmation of COVID-19 infection with or without signs and symptoms

# For comments or questions, please contact: Sana .M. Sambou

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