



Ministry of Health and Social Services
Republic of Namibia

Situational Report No.12 for COVID-19 Namibia			
Outbreak Name	<i>COVID-19</i>	District Region Country affected	Windhoek Khomas Namibia
Date & Time of report	<i>30 March 2020 18:42</i>	Investigation start date	13 March 2020
Prepared by	<i>Surveillance team</i>		

Date of outbreak declaration in Namibia: 14 March 2020.

1. SITUATION UPDATE / HIGHLIGHTS

- One result is inconclusive, to be re-tested.
- No new confirmed cases have been reported on 30 March 2020
- Cumulatively, 11 cases reported; 10 Imported cases – with travel history from affected countries; while 1 is being investigated if its imported or local.
- Thematic group meetings continue to be held daily, since the 14 March 2020
- Supervised quarantine for all Namibians arriving from affected countries for 14 days is ongoing
- lockdown took effect on 28 March 2020 till 16 April 2020. Borders has been closed except for essential/critical services and humanitarian support to the response.
- **Key Challenges include:**
 - Inadequate isolation and quarantine facilities, human resources and material supplies including PPE, ICU units and ventilators.

2. BACKGROUND

- **Description of the latest cases**
 - **Index cases:** Two confirmed cases of COVID-19 were reported in Windhoek district on 13 March 2020. The married couple; a 35-year-old male and a 25-year-old female, arrived from Madrid, Spain on 11 February 2020.
 - Case number 9, is a 35 years old Namibian female, who traveled from South Africa, on 20 March 2020 with her husband and 9 months old baby. She was tested at a private facility on 24 March 2020 in Windhoek, with complains of sore throat, dry cough, fever, body pains and headache.
The family then travelled to Swakopmund on 26 March 2020 to be able to self-quarantine at their own house. Contact tracing is ongoing.

- Case number 10, a 41-year-old female Namibian citizen, who traveled from Dubai, Ethiopia via South Africa, on 17 March 2020. She was tested on 26 March 2020 at Robert Mugabe Clinic with complains of fever, cough, sore throat, shortness of breath, vomiting, and myalgia.
- Case number 11, is a 69 years-old Namibian male, traveled from South Africa on 12 March 2020, tested at Omaruru medical practice on 25 March 2020 complaining of chills, cough and body pains (no fever). The sample was sent to NIP in Windhoek on 27 March 2020. He tested positive on 28 March 2020.

Table 1: Cases by reporting region as of 30 March 2020

Reporting region	Total Cases	New cases	Active cases	Recovered	Death
Khomas	8	0	8	0	0
Karas	1	0	1	0	0
Erongo	2	0	2	0	0
Total	11	0	11	0	0

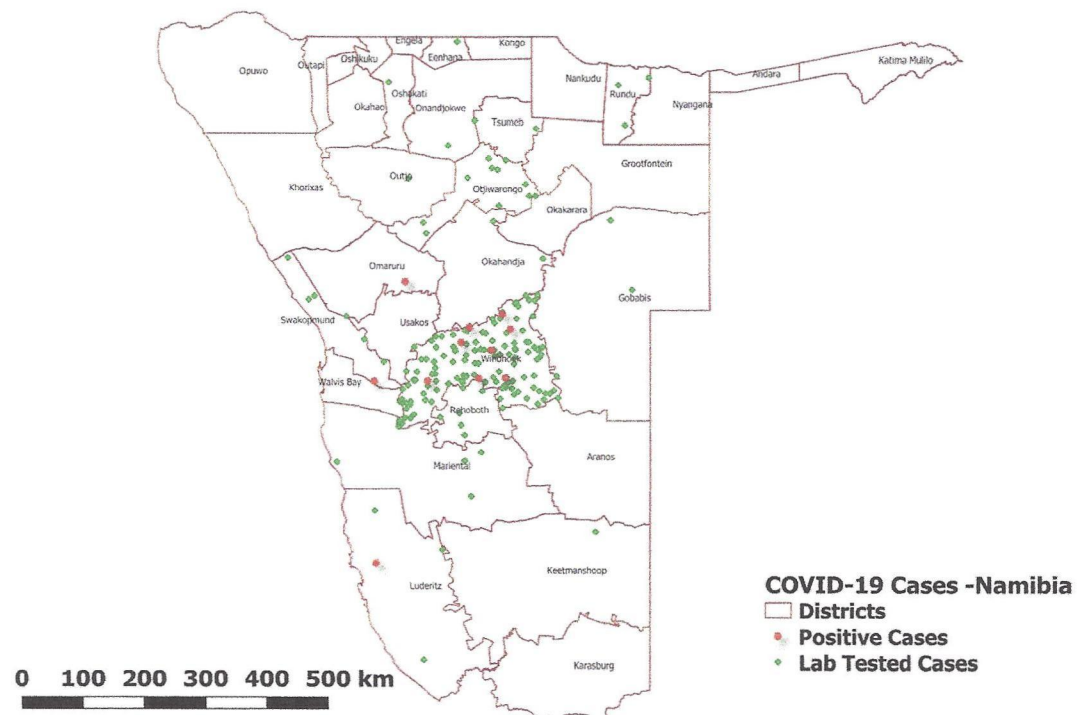


Figure 1: Suspected and confirmed COVID-19 cases in Namibia per District, as of 30 March 2020

3. EPIDEMIOLOGY & SURVEILLANCE

- Number of Laboratory confirmed cases: **11**
- Alive and dead: **0** death and **11** cases alive.

o **Contact Tracing Summary**

Table 2: Contacts tracing summary as of 30 .03.2020

Variables	Contact risk level			Total
	High	Medium	Low	
Contacts identified	23	22	76	121
Number of contact traced to-date	21	20	32	73
Number of contact monitored today	20	17	32	69
Contact completed 14 days follow up to-date	4	9	35	48
Number of contact that developed signs & symptoms tested	5	1	4	10
*Number of contact without signs and symptoms tested	3	0	1	4
*Number of contact lost to follow up	0	2	10	12

***Number of (highly exposed) contact without signs & symptoms tested. One tested positive.**

***Most of the contacts lost to follow up are non-Namibians who left to their countries**

4. LABORATORY INVESTIGATIONS

- One results inconclusive. The samples of 6 confirmed cases were taken by Path-Care and tested in South Africa, while 4 confirmed cases were taken and tested by NIP. An additional confirmed case had the sample collected in South Africa and the positive result was received whilst the case was in Namibia.
- As of 30 March 2020, a total of 283 COVID-19 specimen were recorded in the two laboratories (NIP and Path-care) as per table below:

Table 3: COVID-19 specimens recorded in at NIP and Path care as of 30.03.2020

As of 30/03/2020	Laboratory			Total
	NIP	Path care	South Africa	
Total sample sent to the Laboratory	127	156	-	283
Total sample tested	94	154	-	248
Total results received	94	154	-	248
Total results positive	4	6	*1	11
Total results negative	102	148	-	250
Total results pending	2	0	-	2
Total results inconclusive	1	0	-	1
Total sample discarded	15	2	-	17

***1 Patient specimen collected and tested in South Africa**

5. PUBLIC HEALTH ACTIONS/RESPONSE INTERVENTIONS

○ COORDINATION AND LEASERSHIP:

- National Health Emergency Management on COVID-19 response was activated on 14 March 2020.
- The Ministry continue to conduct press briefing as the situation progresses.
- Coordination meetings are held daily.
- His Excellency Dr Hage Geingob declared and issued guidelines for a lockdown for 21 days for Khomas Region and Erongo Region effective as of midnight 27 March 2020.
- A High level meeting (chaired by secretary to cabinet) held on 29 March 2020 discussed the implementation of lockdown guidelines and way forward

○ SURVEILLANCE:

- Daily pillar and inter-pillar meetings are held to discuss daily progress, gaps and way forward;
- Contact tracing is ongoing and alert/call centre is receiving alerts from the general public.
- All quarantine facilities are being monitored daily

▪ **Case definitions as of 20 March 2020:**

Suspect case:

A. A patient with acute respiratory illness (fever and at least one sign/symptom of respiratory disease, e.g., cough, shortness of breath), AND a history of travel to or residence in a location reporting community transmission of COVID-19 disease during the 14 days prior to symptom onset;

OR

B. A patient with any acute respiratory illness AND having been in contact with a confirmed or probable COVID-19 case (see definition of contact) in the last 14 days prior to symptom onset;

OR

C. A patient with severe acute respiratory illness (fever and at least one sign/symptom of respiratory disease, e.g., cough, shortness of breath; AND requiring hospitalization) AND in the absence of an alternative diagnosis that fully explains the clinical presentation.

Probable case: A suspect case for whom testing for COVID-19 is inconclusive. Inconclusive being the result of the test reported by the laboratory

Confirmed case: A person with laboratory confirmation of COVID-19 infection, irrespective of clinical signs and symptoms.

○ **CASE MANAGEMENT**

- There are 11 confirmed cases under case management to date. Eight of cases are in Khomas Region, while two in Erongo and one in Karas Region.
- As of 30 March 2020, all patients are stable.
- Case #8, #9 and #11 are in self-isolation at home and are stable. Otherwise all other cases are admitted in isolation facilities (case #3 in Windhoek Central Hospital 6E, case # 7 at Keetmashoop Hospital, case #10 at Robert Mugabe Hospital & the rest are at HKIA isolation unit).
- Training on COVID-19 is ongoing, daily sessions at Robert Mugabe, WCH and KSH. Zoom meeting held weekly
- More screening sites are being assessed
- Renovations are nearing completion of COVID-19 referral ICU at WCH (to be complete by 03 April 2020).
- A 12-bed Isolation Unit has been constructed on WCH complex.
- Roman Catholic Hospital, Med-clinic, Lady Pohamba and Rhino Park Private hospitals have screening, swabbing and isolation wards.
- Feedback from 11 Regions on preparedness to respond to COVID-19 was received. Erongo, Karas, Khomas, Oshana, Hardap, Omaheke, Otjozondjupa, Zambezi and Omusati, have established screening, swabbing and isolation facilities.

○ **LOGISTICS:**

- Set up a mobile clinic at quarantine facility in Windhoek.
- Installation of Ventilators and ICU monitors at Robert Mugabe Clinic.
- Facilitation of the allocation of quarantine facilities in the country.
- Issuing of identification cards to participants in COVID-19 operations

○ **RISK COMMUNICATION AND COMMUNITY ENGAGEMENT:**

- Educational sessions continue to be conducted in various media
- Simplified the regulation messages on lockdown and given to different radio stations
- Psychosocial support is being done on daily basis to people under quarantine
- Initiated the setup of a communication hub where press conferences and live streams are to be broadcasted from.
- The video clip with the special messages on COVID-19 from the deputy minister of information has been edited and ready to be submitted to NBC and one Africa TV

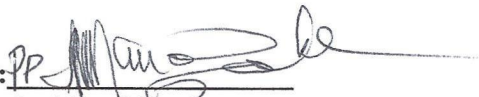
2. CHALLENGES

- Lack of fully equipped isolation facilities in the regions at health facilities and points of entry in the regions.
- Insufficient Personal Protective Equipment/clothing.
- Insufficient isolation facilities and COVID-19 testing kits
- Insufficient reagents/components for local testing for COVID-19
- Lack of quarantine facilities for health workers who are managing the cases.

3. RECOMMENDATIONS & PRIORITY FOLLOW UP ACTIONS

- Need for improving country coordination and communicating information between management and technical working groups.,
- Finalization of all relevant SOPs per pillar and TOR
- Need for complete Rapid Response Team
- Fully equip National Public Health Emergency Operations Centre
- All positive cases must be in isolation centres or in private homes/farms with minimal risk of exposing others.
- Make use of NIP services and ensure specimens collected are of good quality and persons tested meet case definition

Cleared by:



Incident Manager

Date: 30.03.2020



Secretariat