



# Ministry of Health and Social Services Republic of Namibia

Outbreak Name COVID-19 bulbreak Country are 13 March 2020		NAMIBIA COVID-19		
Leastination start 13 March 2020	Outbreak Name	COVID-19 outbreak	Country affected	Namibia
this report 23:35 hrs date	Date & Time of this report		The state of the s	13 March 2020

### 1. SITUATION UPDATE / HIGHLIGHTS

- No new confirmed case was recorded today (13 June 2020)
- Cumulatively, 32 confirmed cases have been reported in the country.
- Of the 32 confirmed cases, seventeen 17 (53.1%) have recovered.
- Twenty-seven 27 (84.4%) of the confirmed cases are imported while 5 (15.6%) are local transmissions.
- No death has been recorded, case fatality rate is 0%
- On 08 June 2020, His Excellency, The President of the Republic of Namibia announced the extension of the Stage 1 restrictions imposed on the Walvis Bay Local Authority Area to the entire Erongo region;
  - Effective from midnight 08 June 2020 until mignight 22 June 2020.
- The other regions are still under Stage 3 of national lockdown which covers a period of 28 days (01 June 2020 – 29 June 2020).

### 2. BACKGROUND

### Description of the 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-yearold female, arrived from Madrid, Spain on 11 March 2020.
- On 12 June 2020, Namibia recorded a new COVID-19 case bringing the total number of confirmed cases to 32.
  - The case is a 31 years old female Namibian from Walvis Bay, Erongo region.
  - She has no history of travelling out of the country and no established contact to a confirmed case. She presented at the health facility on the 11 June 2020, with symptoms of loss of smell and cough which started on 03 June 2020.

### 3. EPIDEMIOLOGY

Since 14 March, 2020 when the COVID-19 outbreak was declared in Namibia, a total of 32 cases have been confirmed. So far, four (4) regions have been affected, of which Khomas region recorded the highest number of cases; 16 (50%), while Hardap region recorded the least; 2 (6.3%), as per figure 1, below

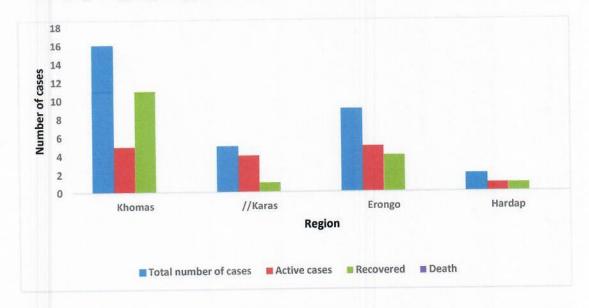


Figure 1 Distribution of Confirmed COVID-19 cases in Namibia, by region as of 13 June 2020

As presented in figure 2 below, Namibia recorded its cases of COVID-19 during epidemiological weeks 11, 12,13, 14, 21, 22, 23 and 24 and most cases (7) were recorded during epidemiological week 13.

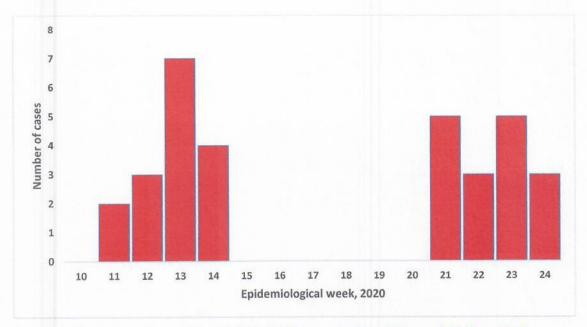


Figure 2: Epi-curve for confirmed COVID-19 cases in Namibia as of 13 June 2020

Of the 32 confirmed cases, more males; 21 (65.6%) are infected compared to their female counterparts; 11 (34.4%).

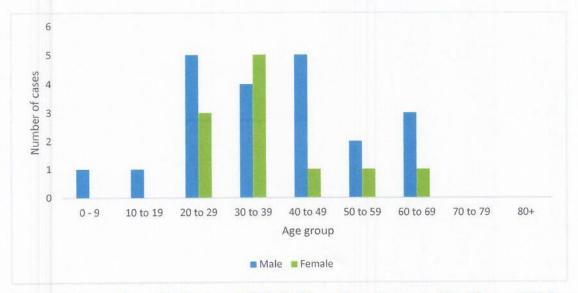


Figure 3: Age and sex distribution of COVID-19 confirmed cases in Namibia as of 13 June 2020

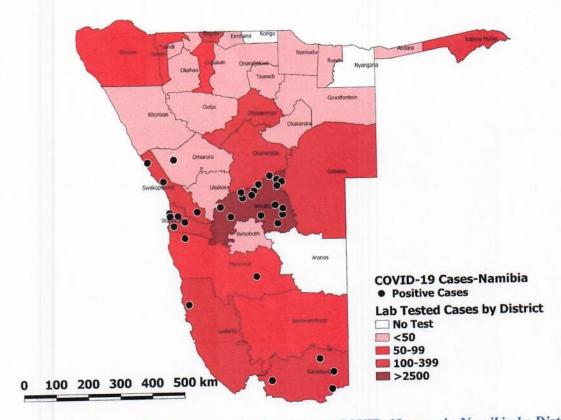


Figure 4: Distribution of suspected and confirmed COVID-19 cases in Namibia by District, 13 June 2020

# 4. PUBLIC HEALTH ACTION / RESPONSE INTERVENTIONS AND SURVEILLANCE

Case definitions as of 20 March 2020:

### Suspected 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 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

### Active surveillance working case definition as of 20 April 2020

A patient diagnosed with Upper/Lower Respiratory Infection (Mild or Severe) presenting any of the following signs and symptoms: cough, sore throat, fever, chills, myalgia/body pains or shortness of breath in the past 7 days.

### Surveillance activities

- Call centre continue operations for 24 hours every day; 622 calls were answered at the hotline today (13.06.2020) and 12 alerts were investigated.
- Namibia COVID-19 dashboard accessible via a link on the MoHSS's website <a href="http://www.mhss.gov.na/">http://www.mhss.gov.na/</a> or at <a href="https://cutt.ly/Covid-19-situation-Namibia">https://cutt.ly/Covid-19-situation-Namibia</a>
- Active case search in all regions is on going.
- Contact tracing and monitoring is ongoing (see Table 1).
- Mandatory supervised quarantine of all persons arriving from abroad is ongoing (see Table 2).
  - All people are tested upon entry into mandatory quarantine for rapid detection of positive cases.
  - All people in quarantine are monitored daily for 14 days and are being tested twice (upon arrival and on day 12 before release on day 15 if they test negative.

### CONTACT TRACING SUMMARY

Table 1: National contacts tracing summary for COVID-19 as of 13 June 2020

Variables	High	Medium	Low	Total
Total Number of contacts listed for follow up (potential)	190	101	288	579
Total Number of contacts identified (cumulative)	187	99	257	543
Total number of Contacts never reached	3	2	31	36
Total Number of contacts lost to follow up		2	5	7
Total Number of contacts that developed signs & symptoms		9	9	43
Total Number of contacts that tested positive (became cases)		1	0	5
Number of active contacts monitored/followed in the last 24hrs		4	20	51
Total number of Contacts completed 14-days follow up	156	94	230	480

As of 13 June 2020, a total of 543 contacts have been identified. A total of 480 contacts have completed their 14 days of follow up, and 63 are still active and being monitored daily for 14 days of which only 51 were monitored today. (Table 1).

The National and Regional team is supporting the Walvis Bay district team in reviewing recent cases and contacts to rule out possible community transmission and to identify possible COVID-19 transmission hot spots for enhanced response.

Table 2: Number of people in mandatory quarantine facilities as of 13 June 2020

Region	Newly quarantined 24 hours	Cumulative number of people	Number people discharged	Number of people in quarantine now		
Kunene	0	53	53	0		
Omaheke	1	92	57	35		
Kavango	0	65	50	15		
Omusati	0	102	85	17		
Oshana	4	30	18	12		
Ohangwena	0	190 147		43		
Hardap	1	148	138	10		
Otjozondjupa	0	328 299		29		
Khomas	12	904	555	349		
Zambezi	7	359	294	65		
//Kharas	/Kharas 0		299	56		
Erongo	Erongo 0		114	28		
Oshikoto	shikoto 0		24	18		
Total	25	2810	2133	677		

As of 13 June 2020, a total of **2810** persons who came into the country have been placed into supervised quarantine facilities around the country. Of the 2810, **2133** have been discharged and 677 are currently quarantined (**Table 2**).

## LABORATORY INVESTIGATIONS

As of 13 June 2020, a total of 5850 (including 498 re-tested) COVID-19 specimens
have been tested in the two laboratories (NIP and Path Care) as per Table 3 below:

Table 3: COVID-19 specimens recorded at NIP and Path care Laboratories as of 13 June 2020

V'. blog	Laboratory				
Variables	NIP	Path care	South Africa	Total	
and the Laboratory	4750	1187	-	5937	
Total sample received by the Laboratory	4200	1152	-	5352	
Total sample tested	471	27	-	498	
Total sample re-tested	24	7	1	32	
Total results positive	4176	1145		5321	
Total results negative	68	8	-	76	
Total sample discarded		0	_	11	
Total results pending	11	0		0	
Total results inconclusive/indeterminate	100			128	
Total new suspected cases in last 24 hours	100	28	-	120	

# COUNTRY COORDINATION, PLANNING AND MONITORING

- A delegation has been sent to Erongo region to give technical support for two weeks from 11 - 25 June 2020.
- Another delegation will be sent to Omaheke Region on 15 June 2020 to give 2 days technical support.
- The team to travel to //Kharas Region to provide technical support have not yet gone as it was initially planned (11-25 June 2020), new date yet to be determined.
- UN Namibia donated assorted flow charts and posters on surveillance covering contact tracing structure, contact identification and categorization, case definition, laboratory results sharing structures.

### **CASE MANAGEMENT:**

- Out of the 32 cumulative confirmed cases, 17 have recovered after testing negative twice for COVID-19 at 48 hours' interval.
- Of the 15 active cases, 1 is still in ICU but in a stable condition. The other 14 are clinically stable.

### INFECTION PREVENTION AND CONTROL:

- IPC activities are on going:
  - o Monitoring of IPC in health facilities
- Continous monitoring of national IPC stock levels (as of 12 June 2020)
  - o Full PPE 1082
  - o Respirators 4 683
  - o Medical masks 1 557 packs (77 850 pieces)

### LOGISTICS.

- Distribution of PPE to the Regions
- Received a donation of 35 laptops (each with a bag and a mouse), and 37 tablets from Old Mutual Namibia for surveillance pillar.
  - o The electronic devices were issued to the surveillance team.
- Facilitation of the allocation of quarantine facilities around the country and transportation of discharged people from quarantine facilities is ongoing.

#### POINTS OF ENTRY:

 Ongoing screening and inspection of incoming travellers and trucks at points of entry and check points.

Table 4. Distribution of truck drivers who came into Namibia from neighboring countries and their destination regions on 13 June 2020

Destination	Country of departure							Total
	RSA	Zambia	Botswana & RSA	Botswana	DRC	Angola	Zimbabwe	
Karas	53	0	0	0	0	0	0	53
Khomas	116	1	8	7	0	8	0	140
Oshana	9	0	3	1	0	0	0	13
Otjozondjupa	7	0	3	7	0	1	0	18
Kavango	1	0	0	0	0	0	0	1
Ohangwena	9	0	1	0	0	4	0	14
Hardap	6	0	0	0	0	0	0	6
Kunene	0	0	0	0	0	0	0	0
Omaheke	2	0	0	0	0	0	0	2
Omusati	0	0	1	0	0	0	0	1
Oshikoto	1	0	0	0	0	0	0	1
Zambezi	0	0	0	0	0	0	0	0
Erongo	8	39	7	7	0	0	1	62
Total	212	40	23	22	0	13	1	311

The majority 212 (68.2%) of the truck drivers departed from South Africa to various regions. The largest number (140) of truck drivers were headed to Khomas Region (Table 4).

### RISK COMMUNICATION AND COMMUNITY ENGAGEMENT:

- The sms project with MTC and TN Mobile has resumed. A set of messages on COVID-19 have been developed. The messages are aimed at giving tips on the use of mask, prevention mechanisms and on nutrition guidlines. The message will be shared with all MTC and TN mobile as from the 15<sup>th</sup> June 2020.
- An additional 2000 copies of the Community Engagement toolkit printed by UNAIDS have been received and the distribution has commenced.
- The media monitoring still continues with aim of showing how the public is interacting with the IEC materials.
- The COVID-19 Communication Center continues to update the public on the status
  of the outbreak, the impact on different sectors and address rumours around
  COVID-19.

### PSYCHOSOCIAL SUPPORT SERVICES:

- Continous provision of health education, psychosocial support services to persons in need;
  - Confirmed cases and their families
  - o People in quarantine

### 5. CHALLENGES:

- Inadequate isolation units at health facilities in the regions.
- Inadquate PPE
- Inadequate nasopharyngeal swabs and appropriate transport media.

## 6. RECOMMENDATIONS AND WAY FORWARD:

- Establish fully equipped isolation units at health facilities in the regions.
- Logistics pillar to continue with the procurement and distribution of sufficient PPE to the regions to ensure that response is not interrupted.
- NIP to continue sourcing for swabs and appropriate transport media.

Approved:

Incident Manager Date: 13 June 2020

For enquiries, please contact

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