

# Ministry of Health and Social Services Republic of Namibia



NAMIBIA COVID-19 SITUATION REPORT NO. 153				
Outbreak Name	COVID-19 outbreak	Country affected	Namibia	
Date & Time of this report	18.08.2020 19:00 hrs	Investigation start Date	13 March 2020	
Prepared by	Surveillar	24 Problem Color Color		

# **HIGHLIGHTS/SITUATION UPDATE (18/08/2020)**

- ➤ The country has been reverted back to Stage 3 of the State of Emergency (12 August 2020-28 August 2020).
- Walvis Bay, Swakopmund and Arandis Local Authority areas in Erongo region are under travel restrictions.
- ➤ Windhoek, Okahandja and Rehoboth are all under travel restriction including a curfew (20h00-05h00).

Total	Today	
Tested 41808	Tested 1045	
Confirmed 4665	Confirmed 201	
Active 2200	Active 2200	
Recovered 2426	Recovered 19	
Death 39	Death 2	

Table 1: Distribution of confirmed COVID-19 cases by region, 18 August 2020

Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	3034	877	2135	22	38
Hardap	32	25	7	0	1
//Kharas	58	32	26	0	1
Kavango East	6	6	0	0	0
Kavango West	2	2	0	0	0
Khomas	1333	1094	224	15	92
Kunene	1	1	0	0	0
Ohangwena	15	2	13	0	0
Omaheke	20	17	2	1	0
Omusati	12	10	2	0	1
Oshana	64	55	8	1	4
Oshikoto	22	22	0	0	1
Otjozondjupa	53	49	4	0	1
Zambezi	13	8	5	0	3
Total	4665	2200	2426	39	147

All fourteen (14) regions have reported confirmed cases; with Erongo reporting the highest 3034 (65.0%) followed by Khomas 1333 (28.6%).

- Windhoek is now the epi-center of COVID-19 after Walvis Bay.
- Cases are picking up at a high speed in Oshana region. With an average of four cases daily.
- Two (2) fatalities were recorded today from Omaheke and Khomas region.
- Nineteen (19) recoveries have been recorded today (18/08/2020)
- > To-date, **147** Health Care Workers have tested positive for COVID-19.
- Cumulatively, 4569 (97.9%) cases are local transmissions while 86 (1.8%) are imported.
- There is evidence of a clustered community transmission in Erongo and Khomas regions (Table 1)
- More male cases 2648 (56.8%) were recorded compared to female cases 2017 (43.2%).

## **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

Table 2: COVID-19 specimen recorded at the Laboratories as of 18 August 2020

VARIABLES	TOTAL
Total sample received by the Laboratory	41926
Total sample tested	38586
Total sample re-tested	3222
Total positive results	4665
Total negative results	33906
Total sample discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	15
Suspected cases in 24 hours	1026

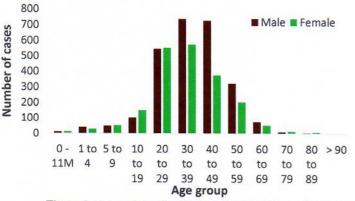


Figure 1: Age and sex distribution of COVID-19 confirmed cases
As of 18 August 2020

- To date, 41808 tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including 3222 re-tests).
- > Since the beginning of the outbreak, **8488** contacts of confirmed cases have been identified, **537** new contacts were identified within the last 24 hours from 12 regions.
- Cumulatively, 3574 contacts have completed their monitoring period. While a total 428 of contacts have tested positive
- > Today, 2098 (43.7%) out of 4806 active contacts were monitored.
  - The 20-49 years age- brackets constitute **75.4%** of the confirmed cases, followed by a sizable proportion of the 50-59 age group **(11.2%)**.
  - Among those aged 30-39, a significant proportion of men (15.8%) are infected more than females (12.3%).
  - The under 5 make up 97 (2.1%) of the total cases.
  - Aged 60 years and above constitute **169** (**3.6%**) of the confirmed cases.

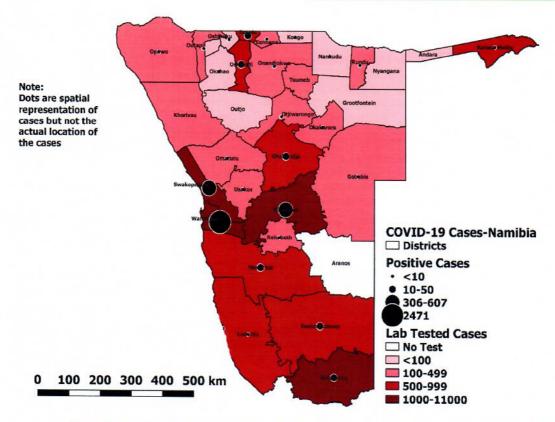
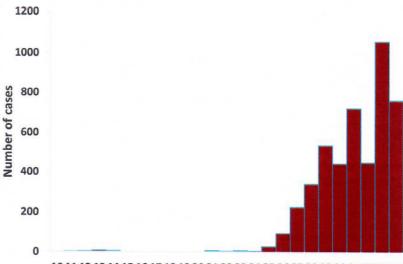


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District Page 2 of 4

18 August 2020

Namibia has recorded **4665** COVID-19 cases since 13 March 2020. Up to **1055** (**22.6%**) of the total cases were recorded during week 33 (Figure 3).

- A high number of cases were recorded in the past six weeks as a result of:
  - -Spread of local transmission in Walvis Bay district and Windhoek.
  - -Enhanced Active Case Search and targeted testing daily from different districts
  - -Enhanced surveillance including active case search in health facilities
- Call center continues operation for 24 hours daily. Today, 977 calls were answered including 36 alerts.



10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 Epidemiological week, 2020

Figure3: Epi-curve for confirmed COVID-19 cases 18 August 2020

Table 3: Number of people in mandatory quarantine facilities, 18 August 2020

Region	Number in quarantine now	Newly quarantined 24 hours	Cumulative number	Number discharged
Erongo	601	0	1827	1226
Hardap	71	2	421	350
Kavango	70	10	271	201
Khomas	400	9	1857	1457
//Kharas	135	0	1029	894
Kunene	39	2	241	202
Ohangwena	19	7	397	378
Omaheke	48	85	462	414
Omusati	20	0	209	189
Oshana	40	19	210	170
Oshikoto	88	48	243	155
Otjozondjupa	20	15	574	554
Zambezi	62	0	642	580
Total	1613	197	8383	6770

- Since March 2020, 8383 people have been placed into supervised quarantine facilities around the country.
- A total of 1613 people are currently in quarantine with 197 new admissions in the past 24 hours.

Table 4: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 17 August 2020

- > A total of 187 trucks entered the country through various ground crossing points in the last 24 hours.
- Of these trucks, 31.0% were heading to //Kharas,
  28.3% to Khomas while
  21.4% were heading to Erongo region.
- Destination Country of departure Eswatini Botswana Angola DRC Zambia Total RSA //Kharas Khomas Omusati Oshana Otjozondjupa Kavango Ohangwena Hardap Kunene Omaheke Oshikoto Zambezi Erongo Total

#### PUBLIC HEALTH ACTION

- > Continuous support to the regions by the national level.
- Surveillance team assigned a coordinator for targeted testing in districts and regions to ensure sturdy flow of samples to the laboratories.
- > Guidelines on COVID-19 exposure in public and work environment issued to the general public.
- > Testing by UNAM (School of Medicine), NAMDEB and Oshakati NIP laboratories to enhance testing capacity.

#### **CHALLENGES**

- Inability to adequately monitor contacts.
- Large data backlog awaiting entry into excel data base and DHIS2.
- Inadequate medical officers, specialists and epidemiologists especially in the regions.
- Inadequate ICU facilities and ICU equipment at referral hospitals and high care units in the districts.
- Inadequate ambulances and isolation units, at health facilities in the regions.
- ➤ Inadequate PPE
- Backlog of specimens to be tested at NIP, overwhelming the laboratory and delaying turnaround time.

### RECOMMENDATIONS

- > Recruitment of local volunteers into the response in the districts and regions.
- Fast tracking of efforts to use GoData app and DHIS2.
- Other technical experts from other sectors need to join the healthcare sector in the response.
- Provision of fully equipped ICU facilities at referral hospitals and high care units in the districts.
- > 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.
- > Strengthen close monitoring and coordination of the flow of the specimen from all districts.

Approved

Incident Manager Date: 18 August 2020 Secretariat

For enquiries, please contact
Namibia Public Health Emergency Operations Centre;



PHEOC@mhss.gov.na



0800 100 100

