



# Ministry of Health and Social Services Republic of Namibia

N.	AMIBIA COVID-19 SITU	JATION REPORT NO. 14	14
Outbreak Name	COVID-19 outbreak	Country affected	Namibia
Date & Time of	09.08.2020	Investigation start	13 March
this report	20:00 hrs	Date	2020
Prepared by	Surveillance Team		

## HIGHLIGHTS/SITUATION UPDATE (09/08/2020)

- The country is in Stage 4 of the State of Emergency (4 August 2020 -17 September 2020)
- Walvis Bay, Swakopmund, and Arandis Local Authority Areas in Erongo region's Stage 3 is extended (from 04 August 2020 until 23h59 of 31 August 2020).

Total	Today
Tested 32523	Tested 1190
Confirmed 3101	Confirmed 152
Active 2370	Active 2370
Recovered 712	Recovered 11
Death 19	Death 0

Table 1: Distribution of confirmed COVID-19 cases by region, 09 August 2020

Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	2550	1959	577	14	29
Hardap	11	4	7	0	1
//Kharas	39	33	6	0	1
Kavango East	3	3	0	0	0
Kavango West	2	2	0	0	0
Khomas	405	302	98	5	27
Kunene	1	1	0	0	0
Ohangwena	13	5	8	0	0
Omaheke	3	3	0	0	0
Omusati	4	2	2	0	0
Oshana	30	22	8	0	2
Oshikoto	6	6	0	0	1
Otjozondjupa	27	23	4	0	0
Zambezi	7	5	2	0	2
Total	3101	2370	712	19	63

- All fourteen (14) regions have reported confirmed cases; with Erongo reporting the highest 2550 (82.2%) followed by Khomas 404 (13.1%).
- Latest region to report a case is Omaheke

- > To-date, **63** Health Care Workers have tested positive for COVID-19.
- Cumulatively, 3020
  (97.4%) cases are local transmissions while 81
  (2.6%) are imported.
- There is evidence of a clustered community transmission in Erongo region (Table 1)
- Up to 1831 confirmed cases in Erongo region are still to be placed in designated isolation facilities; are currently being monitored.
- More male cases 1841 (59.4%) were recorded compared to female cases 1260 (40.6%).

## EPIDEMIOLOGICAL SITUATION IN NAMIBIA

- To date, 32523 tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including 3070 re-tests).
- Since the beginning of the outbreak, 6497 contacts of confirmed cases have been identified, 40 new contacts were identified within the last 24 hours from 12 regions.
- Cumulatively, 2494 contacts have completed their monitoring period, while 1305 out of 3818 active contacts were monitored today.
- The most affected ages are within 20 and 49 years 2370 (76.4%).
- Those aged 60 and above constitute 93 (3.0%) of those affected.

Table 2: COVID-19 specimen recorded from the Laboratories 09 August 2020

VARIABLES	TOTAL		
Total sample received by the Laboratory	32650		
Total sample tested	29453		
Total sample re-tested	3070		
Total positive results	3101		
Total negative results	26352		
Total sample discarded	76		
Invalid results	1		
Total pending results	41		
Indeterminant/Inconclusive	9		
Suspected cases in 24 hours	682		

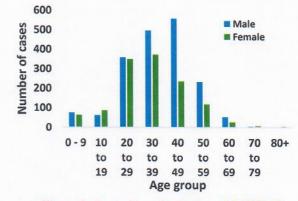


Figure 1: Age and sex distribution of COVID-19 confirmed cases, 09 August 2020

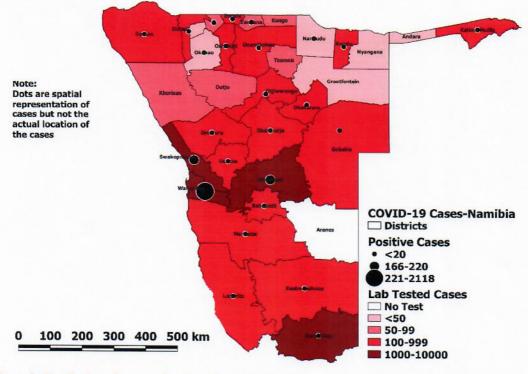


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District, 09 August 2020

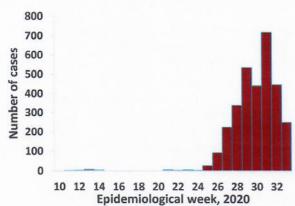


Figure 3: Epi-curve for confirmed COVID-19 cases 09 August 2020

Namibia has recorded **3101** COVID-19 cases since 13 March 2020. Up to **719 (23.2%)** of the total cases were recorded during week 31 (Figure 3).

- > A high number of cases were recorded in the past four 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
- Call center continues operation for 24 hours daily. Today, 852 calls were answered including 24 alerts.

Table 3: Number of people in mandatory quarantine facilities, 09 August 2020

- Since March 2020, 6968 people have been placed into supervised quarantine facilities around the country.
- A total of 1741 people are currently in quarantine with 16 new admissions in the past 24 hours.

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now
Erongo	0	1624	822	802
Hardap	0	336	309	27
Kavango	0	172	158	14
Khomas	1	1782	1413	369
//Kharas	0	706	533	173
Kunene	0	186	122	64
Ohangwena	5	338	318	20
Omaheke	0	216	189	27
Omusati	0	195	137	58
Oshana	10	172	131	41
Oshikoto	0	164	117	47
Otjozondjupa	0	538	506	32
Zambezi	0	539	472	67
Total	16	6968	5227	1741

Table 4: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 09 August 2020

Destination		Country of departure						
	RSA	Zimbabwe	Botswana	Angola	DRC	Zambia	Total	
//Kharas	59	0	0	0	0	0	59	
Khomas	73	0	15	5	0	0	93	
Omusati	1	0	2	0	0	0	3	
Oshana	6	0	0	0	0	0	6	
Otjozondjupa	13	0	3	0	0	1	17	
Kavango	2	0	1	0	0	0	3	
Ohangwena	7	0	0	3	0	0	10	
Hardap	2	0	0	0	0	0	2	
Kunene	2	0	0	0	0	0	2	
Omaheke	1	0	0	0	0	0	1	
Oshikoto	1	0	0	0	0	1	2	
Zambezi	1	0	0	0	0	0	1	
Erongo	9	2	8	0	1	15	35	
Total	177	2	29	8	1	17	234	

- A total of 234 trucks entered the country through various ground crossing points in the last 24 hours.
  - Of these trucks,
    39.7% were heading to Khomas, 25.2% to //Kharas while
    15.0% were heading to Erongo region.

#### PUBLIC HEALTH ACTION

- Commencement of testing by UNAM and Oshakati NIP laboratories to enhance testing capacity.
- National level continues to support the regions
- Regions have enhanced social mobilization on COVID-19
- > Targeted testing in Walvis Bay and Karasburg is ongoing
- Regions have intensified surveillance on travellers from high risk areas for early case detection.

### **CHALLENGES**

- Inadequate Human resources 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
- Inadequate nasopharyngeal swabs and appropriate transport media.
- Backlog at NIP for specimens to be tested, overwhelming the laboratory and delayed turn-around time.

#### RECOMMENDATIONS

- The Ministry to fast track the appointment of critical manpower to positions for the response in the regions
- 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.
- NIP to continue sourcing for swabs and appropriate transport media.
- Strengthen close monitoring and coordination of the flow of the specimen from all districts.

Approved

Incident Manager Date: 09 August 2020 Secretariat

For enquiries, please contact

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