



Ministry of Health and Social Services Republic of Namibia

		JATION REPORT NO. 14		
Outbreak Name	COVID-19 outbreak	Country affected	Namibia	
Date & Time of	07.08.2020	Investigation start	13 March	
this report	20:00 hrs	Date	2020	
Prepared by	Surveillance Team	-		

HIGHLIGHTS/SITUATION UPDATE (07/08/2020)

Total	Today		
Tested 31248	Tested 418		
Confirmed 2852	Confirmed 50		
Active 2199	Active 2199		
Recovered 637	Recovered 65		
Death 16	Death 0		

- 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).

Table 1: Distribution of confirmed COVID-19 cases by region, 07 August 2020

Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	2433	1884	536	13	29
Hardap	10	3	7	0	0
//Kharas	36	30	6	0	1
Kavango East	3	3	0	0	0
Kavango West	1	1	0	0	0
Khomas	297	228	66	3	23
Kunene	1	1	0	0	0
Ohangwena	13	7	6	0	0
Omaheke	2	2	0	0	0
Omusati	3	1	2	0	0
Oshana	21	13	8	0	1
Oshikoto	3	3	0	0	1
Otjozondjupa	23	19	4	0	0
Zambezi	6	4	2	0	2
Total	2852	2199	637	16	57

All fourteen (14) regions have reported confirmed cases; with Erongo reporting the highest 2433 (85.3%) followed by Khomas 297 (10.4%).

- > To-date, **57** Health Care Workers have tested positive for COVID-19.
- Today (07/08/2020) 65 recoveries has been recorded from Erongo (52) and Khomas (13) regions.
- Cumulatively, 2775 (97.3%) cases are local transmissions while 77 (2.7%) are imported.
- There is evidence of a clustered community transmission in Erongo region (Table 1)
- Up to 1714 confirmed cases in Erongo region are still to be placed in isolation facilities.
- More male cases 1687 (59.2%) were recorded compared to female cases 1165 (40.8%).

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

- To date, 31248 tests have been conducted by NIP & Path-Care laboratories (including 2983 re-tests).
- UNAM laboratory has tested 12 samples to date.
- Since the beginning of the outbreak, 6333 contacts of confirmed cases have been identified, 201 new contacts were identified within the last 24 hours.
- Cumulatively, 2358 contacts have completed their monitoring period, while 1283 out of 3796 active contacts were monitored today.
- The most affected ages are within 20 and 49 years 2196 (76.9%).
- Those aged 60 and above constitute 82 (2.9%) of those affected.

Table 2: COVID-19 specimen recorded at NIP & Path care Laboratories 07 August 2020

Variables	Laboratory					
	NIP	Pathcare	UNAM	SA	Total	
Total sample received by the Laboratory	24631	6731	12	-	31374	
Total sample tested	21815	6438	12	-	28265	
Total sample re-tested	2706	277	_0	-	2983	
Total positive results	1731	1120	0	1	2852	
Total negative results	20084	5318	12	-	25414	
Total sample discarded	68	8	0	-	76	
Invalid results	1	0	0	-	1	
Total pending results	41	0	0	-	41	
Indeterminant/Inconclusive	-	8	0	-	8	
Suspected cases in 24 hours	376	30	12		418	

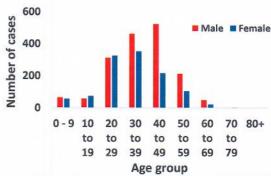


Figure 1: Age and sex distribution of COVID-19 confirmed cases, 07 August 2020

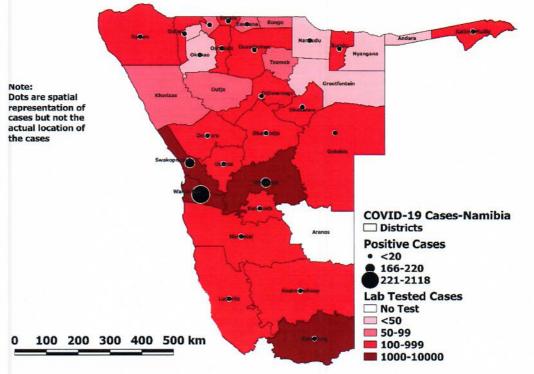


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District, 07 August 2020

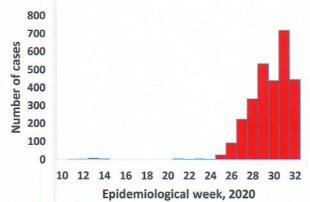


Figure 3: Epi-curve for confirmed COVID-19 cases 07 August 2020

Namibia has recorded **2852** COVID-19 cases since 13 March 2020. Up to **719 (25.7%)** 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, 1195 calls were answered including 4 alerts.

Table 3: Number of people in mandatory quarantine facilities, 07 August 2020

- Since March 2020, 6904 people have been placed into supervised quarantine facilities around the country.
- A total of 1743 people are currently in quarantine with 89 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	5	324	307	17		
Kavango	0	172	137	35		
Khomas	34	1763	1385	378		
//Kharas	0	706	533	173		
Kunene	0	186	122	64		
Ohangwena	0	333	308	25		
Omaheke	0	216	189	27		
Omusati	1	180	137	43		
Oshana	0	159	131	28		
Oshikoto	48	164	117	47		
Otjozondjupa	1	538	501	37		
Zambezi	0	539	472	67		
Total	89	6904	5161	1743		

Table 4: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 07 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 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 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: 07 August 2020

Secretariat

For enquiries, please contact

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