



N	NAMIBIA COVID-19 SITU	ATION REPORT NO. 15	9	
Outbreak Name	COVID-19 outbreak	Country affected	Namibia	
Date & Time of this report	24.08.2020 21:00 hrs	Investigation start Date	13 March 2020	
Prepared by	Surveillan			

HIGHLIGHTS/SITUATION UPDATE (24/08/2020

- 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
	Tested 51210
	Confirmed 6160
	Active 3371
	Recovered 2732
317	Death 57

Today
Tested 1782
Confirmed 130
Active 3371
Recovered 169
Death 1

Table 1: Distribution of confirmed COVID-19 cases by region, 24 August 2020

Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	3309	1073	2210	26	47
Hardap	70	48	21	1	6
//Kharas	98	67	30	1	3
Kavango East	22	19	1	2	2
Kavango West	2	2	0	0	0
Khomas	2318	1994	301	23	151
Kunene	3	3	0	0	0
Ohangwena	34	18	15	1	0
Omaheke	29	16	12	1	1
Omusati	20	18	2	0	3
Oshana	96	34	60	2	6
Oshikoto	57	56	1	0	2
Otjozondjupa	81	18	63	0	4
Zambezi	21	5	16	0	4
Total	6160	3371	2732	57	229

- All fourteen (14) regions have reported confirmed cases; with Erongo reporting the highest 3309 (53.7%) followed by Khomas 2318 (37.6%). These two regions are the epicenters for COVID-19.
- Of the total confirmed cases, 44.4% have recovered.

- One (1) fatality was recorded today from Kavango East region.
- Today (24/08/2020), **169** recoveries have been recorded from 8 regions.
- To-date, **229** (3.7%) Health Care Workers have tested positive for COVID-19.
- Cumulatively, 6074 (98.6%) cases are local transmissions while 86 (1.4) are imported.
- There is evidence of a clustered community transmission in Erongo and Khomas regions (Table 1)
- More male cases 3437 (55.8%) were recorded compared to female cases 2723 (44.2%).

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

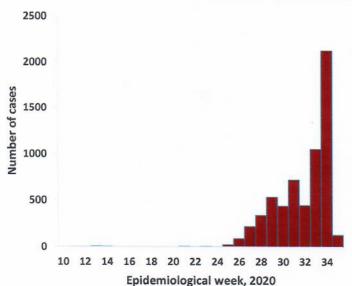


Figure 1: Epi-curve for confirmed COVID-19 cases 24 August 2020

- To date, 51210 tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including 3434 re-tests).
- ➤ Since the beginning of the outbreak, 11344 contacts of confirmed cases have been identified, 514 new contacts were identified within the last 24 hours from 11 regions.
- Cumulatively, 4534 contacts have completed their monitoring period, while a total 571 of contacts have tested positive
- Today, 3721 (55.3%) out of 6734 active contacts were monitored.

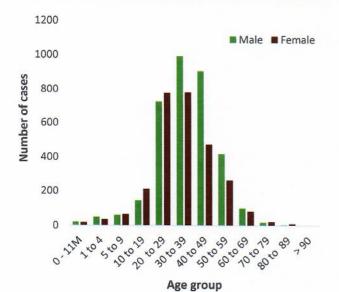


Figure 2: Age and sex distribution of COVID-19 confirmed cases As of 24 August 2020

Namibia has recorded **6160** COVID-19 cases since 13 March 2020. Up to **2123 (34.5%)** of the total cases were recorded during week 34 (Figure 1).

- 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, 954 calls were answered including 16 alerts.

Table 2: COVID-19 specimen recorded at the Laboratories as of 24 August 2020

VARIABLES	TOTAL
Total sample received by the Laboratory	51328
Total sample tested	47776
Total sample re-tested	3434
Total positive results	6160
Total negative results	41596
Total sample discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	20
Suspected cases in 24 hours (excludes re-tests)	1876

- The 20-49 years age- brackets constitute **75.4%** of the confirmed cases, followed by a sizable proportion of the 50-59 age group **(11.0%)**.
- Among those aged 30-39, a significant proportion of males (16.1%) are infected more than females (12.6%).
- The under 5 make up 121 (2.0%) of the total cases.
- Aged 60 years and above constitute 237 (3.8%) of the confirmed cases.

Table 3: Fatality summary as of 24 August 2020

Region	Cumulative no. of deaths	Death in 24 hours	Cumulative with co-morbidities	
Erongo	26	0	21	
Hardap	1	0	1	
//Kharas	1	0	0	
Kavango East	2	1	1	
Khomas	23	0	23	
Ohangwena	1	0	0	
Omaheke	1	0	1	
Oshana	2	0	2	
Total	57	0	49	

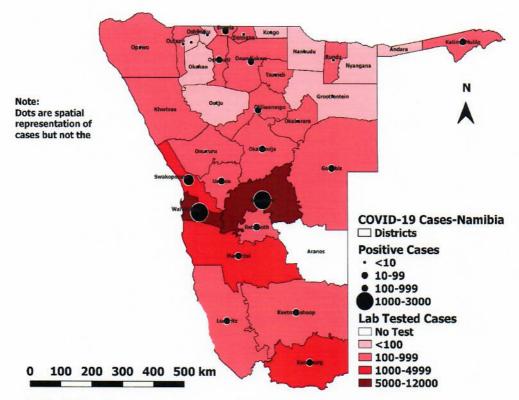


Figure 3: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 24 August 2020

Table 4: Number of people in mandatory quarantine facilities, 24 August 2020

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	0	1965	1823	142	65
Hardap	8	458	382	76	0
Kavango	10	342	252	90	0
Khomas	3	1909	1584	325	0
//Kharas	0	1229	1072	157	1
Kunene	0	264	203	61	0
Ohangwena	7	423	392	31	0
Omaheke	0	528	459	69	0
Omusati	1	226	202	24	0
Oshana	4	222	192	30	0
Oshikoto	145	408	190	218	0
Otjozondjupa	1	634	598	36	0
Zambezi	9	691	611	80	0
Total	188	9299	7960	1339	66

- Since March 2020, 9299 people have been placed into supervised quarantine facilities around the country.
- A total of 1339 people are currently in quarantine with 188 new admissions in the past 24 hours.

Table 5: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 24 August 2020

>	A total	of 280	trucks	enter	ed the
	country	throug	h vari	ous g	ground
	crossing	points i	n the la	st 24	hours.

>	Of these trucks, 33.9% were
	heading to Khomas, 28.6% to
	Erongo while 22.5% were heading
	to //Kharas region.

Destination							
	RSA	Botswana	Angola	Zimb abwe	Tanzania	Zambia	Total
//Kharas	63	0	0	0	0	0	63
Khomas	58	31	6	0	0	0	95
Omusati	0	0	0	0	0	0	0
Oshana	6	1	0	0	0	0	7
Otjozondjupa	15	7	1	0	0	0	23
Kavango	0	1	0	0	0	0	1
Ohangwena	2	0	0	0	0	0	2
Hardap	1	0	0	0	0	0	1
Kunene	0	0	0	0	0	0	0
Omaheke	0	1	0	0	0	0	1
Oshikoto	2	1	1	0	0	0	4
Zambezi	1	2	0	0	0	0	3
Erongo	15	27	2	1	0	35	80
Total	163	71	10	1	0	35	280

PUBLIC HEALTH ACTION

- Recruitment of local volunteers into the response in the districts and regions is ongoing.
- Continuous support to the regions by the national level.
- 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

- 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.
- Backlog of specimens to be tested at NIP, overwhelming the laboratory and delaying turnaround time.

RECOMMENDATIONS

- 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.
- Strengthen close monitoring and coordination of the flow of the specimen from all districts.

Approved

Incident Manager 24 August 2020 Secretariat

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