



NAMIBIA COVID-19 SITUATION REPORT NO. 173					
Outbreak Name	COVID-19 outbreak	Country affected	Namibia		
Date & Time of this report	07.09.2020 20:00 hrs	in estigation start			
Prepared by	Surveillar	The second second			

## HIGHLIGHTS/SITUATION UPDATE (07/09/2020

Total
Tested 70018
Confirmed 8928
Active 4856
Recovered 3981
Death 91

Today
Tested 680
Confirmed 118
Active 4856
Recovered 175
Death 0

- The entire country will remain in Stage 3 of the State of Emergency (29 August 2020 - 12 September 2020).
- A curfew (20h00-05h00) is applicable nationwide as from 29 August 2020 12 September 2020.
- ➤ Windhoek, Rehoboth and Okahandja Local Authority Areas are under travel restrictions (29 August 2020 – 12 September 2020)
- A total of **8928** cases have been recorded in a population of approximately 2.5 Million people (UN, Department of Economic and Social Affairs, Population Division: 2019 Revision. www.Worldometers.info)
- Cumulatively, 8835 (99.0%) cases are local transmissions while 93 (1.0 %) are imported.
- More male cases 4824 (54.0%) were recorded compared to female cases 4104 (46.0%).
- To-date, 382 (4.3%) Health Care Workers (HCWs) have tested positive for COVID-19
  - 254 (66.5%) State
  - 127 (33.2%) Private
  - 1 (0.3%) NGO
- Today (07/09/2020), 175 recoveries have been recorded from 5 regions; 156 Erongo, 5 Khomas, 5 Omaheke, 5 Otjozondjupa and 4 //Kharas.
- To date, Namibia has recorded 91 deaths.
- Community transmission is ongoing in Khomas and Erongo regions and efforts to prevent widespread transmissions in other regions are ongoing.
- Need for enhanced technical and financial support by partners to control the outbreak; situation is alarming.

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

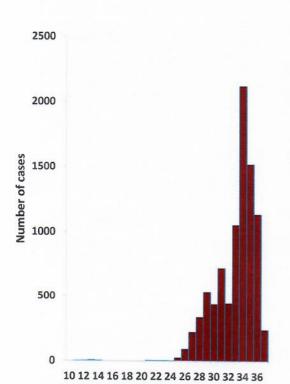
Region	Total No. of cases	Active cases	Recovered	Death	
Erongo	3601	1105	2464	32	
Hardap	198	88	106	4	
//Kharas	221	93	125	3	
Kavango East	71	68	1	2	
Kavango West	5	4	0	1	
Khomas	4127	3151	934	42	
Kunene	11	11	0	0	
Ohangwena	95	51	43	1	
Omaheke	49	12	36	1	
Omusati	37	25	11	1	
Oshana	172	43	126	3	
Oshikoto	94	60	34	0	
Otjozondjupa	191	105	85	1	
Zambezi	56	40	16	0	
Total	8928	4856	3981	91	

	Health Care Workers
Ī	54
	16
	4
	11
	0
	256
	0
	6
	1
Ī	5
	8
	4
	10
	7
	382

- All fourteen (14) regions have reported confirmed cases; with Khomas reporting the highest 4127 (46.2%) followed by Erongo 3601 (40.3%).
- Khomas region is currently the epicenter of the outbreak.
- Of the total confirmed cases, 3981 (44.6%) have recovered.
- Cumulatively, 77 (84.6%) of the fatalities were known to have multiple co-morbidities (Table 2).

Table 2: Fatality summary as of 07 September 2020

Region	Cumulative no. of deaths	Deaths in 24 hours	Cumulative with co-morbidities 29	
Erongo	32	0		
Hardap	4	0	1	
//Kharas	3	0	2	
Kavango East	2	0	1	
Kavango West	1	0	1	
Khomas 42		0	39	
Ohangwena 1		0	0	
Omaheke	1	0	1	
Omusati	1	0	0	
Otjozondjupa	1	0	1	
Oshana	3	0	2	
Total	91	0	77	



Epidemiological week, 2020
Figure 1: Epi-curve for confirmed COVID-19 cases

07 September 2020

A high number of cases were recorded in the past eight weeks as a result of:

Namibia has recorded **8928** COVID-19 cases since 13 March 2020. Up to **2123 (23.8%)** of the total cases were recorded during

-Spread of local transmission in the country

week 34 (Figure 1).

- -Enhanced surveillance including active case search.
- Call center continues operation for 24 hours daily. Today, 1185 calls were answered including 38 alerts.

Table 3: COVID-19 specimen recorded at the Laboratories as of 07 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	70136
Total samples tested	65885
Total samples re-tested	4133
Total positive results	8928
Total negative results	56933
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	24
Suspected cases in 24 hours (excludes re-tests)	653

- To date, **70018** tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including **4133** re-tests).
- Since the beginning of the outbreak, 17660 contacts of confirmed cases have been identified, 827 new contacts were identified within the last 24 hours from 10 regions.
- Cumulatively, 8009 contacts have completed their monitoring period, while a total 1100 (11.6%) of the contacts have tested positive
- Today, 6385 (67.1%) out of 9510 active contacts were monitored.

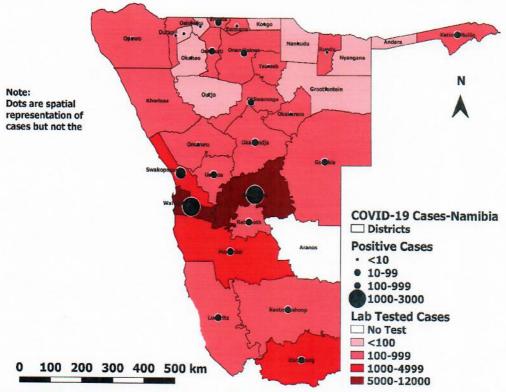


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 07 September 2020

- The 20-49 years age- brackets constitute 6577 (73.7%) of the confirmed cases, while a sizable proportion of the 50-59 age group 970 (10.9%).
- Among those aged 30-39, a significant proportion of males 1356 (55.0%) are infected more than females 1110 (45.0%).
- The under 5 make up 198 (2.2%) of the total cases.
- Aged 60 years and above constitute 343 (3.8%) of the confirmed cases.

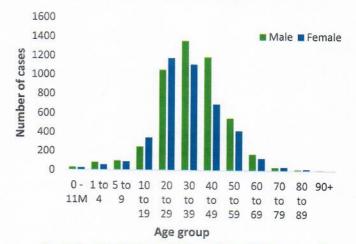


Figure 3: Age and sex distribution of COVID-19 confirmed cases
As of 07 September 2020

Table 4: Number of people in mandatory quarantine facilities, 07 September 2020

>	Since Marc	ch 2020,	11611
	people hav	e been	placed
	into superv	ised qua	arantine
	facilities	around	the
	country.		

A total of 1395 people are currently in quarantine with 295 new admissions in the past 24 hours.

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	164	3017	2687	330	47
Hardap	3	526	469	57	0
Kavango	0	389	365	24	0
Khomas	2	1932	1712	220	0
//Kharas	0	1445	1247	198	0
Kunene	0	406	334	72	0
Ohangwena	0	446	424	22	0
Omaheke	4	748	662	86	1
Omusati	0	268	268	0	0
Oshana	4	274	262	12	0
Oshikoto	103	672	386	286	0
Otjozondjupa	15	736	695	41	0
Zambezi	0	752	705	47	0
Total	295	11611	10216	1395	48

Table 5: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 06 September 2020

Destination							
	RSA	Botswana	Angola	DRC	Zimbabwe	Zambia	Total
//Kharas	65	0	0	0	0	0	65
Khomas	93	2	0	0	0	0	95
Omusati	2	0	0	0	0	0	2
Oshana	6	0	0	0	0	0	6
Otjozondjupa	21	0	2	0	0	0	23
Kavango	0	0	0	0	0	0	0
Ohangwena	0	0	0	0	0	0	0
Hardap	5	0	0	0	0	0	5
Kunene	0	0	0	0	0	0	0
Omaheke	6	0	0	0	0	0	6
Oshikoto	4	0	0	0	0	0	4
Zambezi	0	2	0	0	0	0	2
Erongo	18	10	0	0	0	29	57
Total	220	14	2	0	0	29	265

- A total of **265** trucks entered the country through various ground crossing points in the last 24 hours.
- Of these trucks, 95 (35.8%) were heading to Khomas, 65 (24.5%) to //Kharas while 57 (21.5%) were heading to Erongo region.
- The remaining 48 (18.1%) were heading to the other 8 regions.

## PUBLIC HEALTH ACTION

- Expansion of result collection sites around Windhoek is ongoing.
- Recruitment of local volunteers into the response in the districts and regions is ongoing.
- Continuous support to the regions by the national level.
- Public awareness on COVID-19 prevention measures is ongoing

## **CHALLENGES**

- Large data backlog awaiting entry into excel data base and DHIS2.
- Inadequate ICU facilities and ICU equipment at referral hospitals and high care units in the districts.
- Inadequate ambulances in the regions.
- Inadequate isolation units, at health facilities in the regions.

## RECOMMENDATIONS

- Fast tracking of efforts to use GoData app and DHIS2.
- Provision of fully equipped ICU facilities at referral hospitals and high care units in the districts.
- Procurement of ambulances in the regions to ensure prompt response.
- Establish fully equipped isolation units at health facilities in the regions.

Approved

Incident Manager 07 September 2020 Secretariat

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