



NAMIBIA COVID-19 SITUATION REPORT NO. 168					
Outbreak Name	COVID-19 outbreak	Country affected	Namibia		
Date & Time of	02.09.2020	Investigation start	13 March 2020		
this report	20:00 hrs	Date			
Prepared by	Surveillan	ice Team			

## HIGHLIGHTS/SITUATION UPDATE (02/09/2020

Total
Tested 63719
Confirmed 8082
Active 4513
Recovered 3483
Death 86

Today	
Tested 1630	
Confirmed 238	
Active 4513	
Recovered 29	
Death 4	

- 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)
- Cumulatively, 7993 (98.9%) cases are local transmissions while 89 (1.1 %) are imported.
- ➤ There is community transmission in Erongo and Khomas regions.
- The other 12 regions have recorded a rapid increase in confirmed cases in the last month.
- More male cases 4415 (54.6%) were recorded compared to female cases 3667 (45.4%).
- To-date, 341 (4.2%) Health Care Workers have tested positive for COVID-19.
  - 230 (67.4%) State
  - 110 (32.3%) Private
  - 1 (0.3%) NGO
- Today (02/09/2020), **29** recoveries have been recorded from 2 regions; 21 Khomas and 8 Omaheke.
- Four (4) fatalities were recorded today from 3 regions; 2 Khomas, 1 Oshana and 1 Erongo.

Table 1: Distribution of confirmed COVID-19 cases by region, 02 September 2020

Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	3512	1182	2299	31	51
Hardap	145	81	60	4	13
//Kharas	188	108	78	2	4
Kavango East	42	39	1	2	8
Kavango West	5	4	0	1	0
Khomas	3588	2762	786	40	230
Kunene	6	6	0	0	0
Ohangwena	79	51	27	1	5
Omaheke	42	10	31	1	1
Omusati	30	27	3	0	4
Oshana	163	74	86	3	7
Oshikoto	82	66	16	0	3
Otjozondjupa	149	68	80	1	9
Zambezi	51	35	16	0	6
Total	8082	4513	3483	86	341

- All fourteen (14) regions have reported confirmed cases; with Khomas reporting the highest 3588 (44.4%) followed by Erongo 3512 (43.5%).
- Khomas region is currently the epicenter of the outbreak.
- Of the total confirmed cases, 3483 (43.1%) have recovered.
- Cumulatively, **72** (**83.7%**) of the fatalities were known to have multiple co-morbidities (Table 2).

Table 2: Fatality summary as of 02 September 2020

Region	Cumulative no. of deaths	Deaths in 24 hours	Cumulative with co-morbidities	
Erongo	31	1	28	
Hardap	4	0	1	
//Kharas	2	0	1	
Kavango East	2	0	1	
Kavango West	1	0	1	
Khomas	40	2	36	
Ohangwena	1	0	0	
Omaheke	1	0	1	
Otjozondjupa	1	0	1	
Oshana	3	1	2	
Total	86	4	72	

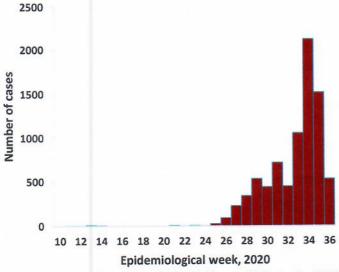


Figure 1: Epi-curve for confirmed COVID-19 cases 02 September 2020

Namibia has recorded **8082** COVID-19 cases since 13 March 2020. Up to **2123 (26.3%)** of the total cases were recorded during week 34 (Figure 1).

- > A high number of cases were recorded in the past seven weeks as a result of:
  - -Spread of local transmission in the country
  - -Enhanced surveillance including active case search.
- Call center continues operation for 24 hours daily. Today, 1281 calls were answered including 30 alerts.

Table 3: COVID-19 specimen recorded at the Laboratories as of 02 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	63837
Total samples tested	59843
Total samples re-tested	3876
Total positive results	8082
Total negative results	51738
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	23
Suspected cases in 24 hours (excludes re-tests)	1549

- To date, 63719 tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including 3876 re-tests).
- Since the beginning of the outbreak, 15260 contacts of confirmed cases have been identified, 333 new contacts were identified within the last 24 hours from 7 regions.
- Cumulatively, 6314 contacts have completed their monitoring period, while a total 873 (10.0%) of the contacts have tested positive
- Today, **5711** (**65.2%**) out of **8762** active contacts were monitored.

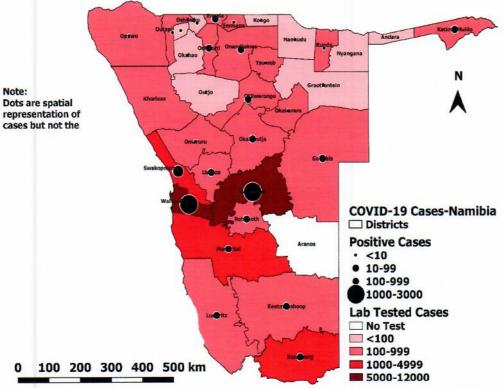


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 02 September 2020

- The 20-49 years age- brackets constitute **5987** (**74.1%**) of the confirmed cases, while a sizable proportion of the 50-59 age group **893** (**11.1%**).
- Among those aged 30-39, a significant proportion of males 1256 (16.0%) are infected more than females 1011 (13.0%).
- The under 5 make up 168 (2.1%) of the total cases.
- Aged 60 years and above constitute 326 (4.0%) of the confirmed cases.

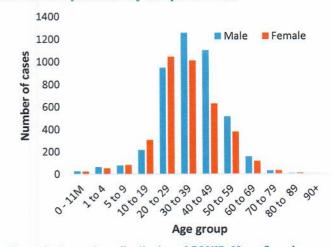


Figure 3: Age and sex distribution of COVID-19 confirmed cases As of 02 September 2020

Table 4: Number of people in mandatory quarantine facilities, 02 September 2020

~	Since March	2020,	10456
	people have	been	placed
	into supervis	ed qua	rantine
	facilities	around	the
	country.		

A	A total of 1522 people are
	currently in quarantine with
	66 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	22	2329	2031	298	48
Hardap	5	514	427	87	0
Kavango	3	384	348	36	0
Khomas	0	1929	1614	315	0
//Kharas	0	1387	1141	246	0
Kunene	. 2	341	312	29	0
Ohangwena	0	433	417	16	0
Omaheke	0	634	555	79	0
Omusati	5	255	240	15	0
Oshana	4	268	250	18	0
Oshikoto	20	557	284	273	0
Otjozondjupa	1	699	638	61	0
Zambezi	4	726	677	49	0
Total	66	10456	8934	1522	48

Table 5: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 02 September 2020

Destination							
	RSA	Botswana	Angola	DRC	Zimbabwe	Zambia	Total
//Kharas	69	0	0	0	0	0	69
Khomas	137	14	4	0	1	1	157
Omusati	0	0	0	0	0	0	0
Oshana	8	0	0	0	0	0	8
Otjozondjupa	20	3	1	0	0	0	24
Kavango	2	0	0	0	0	0	2
Ohangwena	1	0	1	0	0	0	2
Hardap	3	0	0	0	0	0	3
Kunene	1	0	0	0	0	0	1
Omaheke	1	0	0	0	0	0	1
Oshikoto	1	0	0	0	0	0	1
Zambezi	1	0	0	0	0	0	1
Erongo	14	6	0	0	0	58	78
Total	258	23	6	0	1	59	347

# various ground crossing points in the last 24 hours.

A total of **347** trucks entered the country through

- Of these trucks, 157 (45.2%) were heading to Khomas, 78 (22.5%) to Erongo while 69 (19.9%) were heading to //Kharas region.
- The remaining 43 (12.4%) were heading to the other 8 regions.

# **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.
- > 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.

Incident Manager 02 September 2020

Approved

Secretariat

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