

Zambezi

Total



Health Care Workers

NAMIBIA COVID-19 SITUATION REPORT NO. 195					
Outbreak Name	COVID-19 outbreak	Country affected	Namibia		
Date & Time	29.09.2020 19h00	Investigation start Date	13 March 2020		
Prepared by	Surveillance Team				

# HIGHLIGHTS/SITUATION UPDATE (29/09/2020)

TOTAL	
Tested 96956	
Active 2130	
Recovered 9014	
Death 121	

	TODAY	
133.42	Tested 944	
	Confirmed 125	
No.	Active 2130	
	Recovered 77	
	Death 0	

- A total of 11265 cases have been recorded in a population of approximately 2.5 Million people, making it about 0.5% of the population infected.
- More cases 6077 (53.9%) were recorded compared to female cases 5188 (46.1%).
- Of the total confirmed cases, 456 (4.0%) Health Care Workers (HCWs) have tested positive for COVID-19 to-date.
  300 (65.8%) State; 155 (34.0%) Private, 1 (0.2%) NGO
- > Today (29/09/2020), 77 recoveries have been recorded from 6 regions; the recovery rate now stands at 80.0%.
- All fourteen (14) regions have reported confirmed cases; Khomas and Erongo regions reported the highest with 5252 (46.6%) and 3854 (34.2%) respectively.
- > Of the total fatalities, 95 (78.5%) are COVID-19 deaths while 26 (21.5%) are COVID-19 related deaths.
- There is an alarming increase in the number of COVID-19 positive cases in closed settings such as schools and police holding cells.

Table 1: Distribution of confirmed COVID-19 cases by region, 29 September 2020

Region	Total No. of cases	Active cases	Recovered	Deaths	Deaths in 24 hours	Cumulative death with co- morbidities
Erongo	3854	65	3752	37	0	34
Hardap	411	98	309	4	0	1
//Kharas	345	38	303	4	0	3
Kavango East	137	64	70	3	0	2
Kavango West	8	4	3	1	0	1
Khomas	5252	1526	3667	59	0	56
Kunene	14	0	14	0	0	0
Ohangwena	156	35	119	2	0	0
Omaheke	75	4	69	2	0	1
Omusati	50	3	46	1	0	0
Oshana	280	29	248	3	0	2
Oshikoto	301	231	70	0	0	0
Otiozondiupa	307	28	274	5	0	4

#### **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

Table 2: COVID-19 specimen recorded at the Laboratories, as of 29 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	97114
Total samples tested	91565
Total samples re-tested	5391
Total positive results	11265
Total negative results	80269
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	31
Suspected cases in 24 hours (excludes re-tests)	917

- Up to 2123 (18.8%) of the total cases were recorded during week 34 (Figure 1).
- After a peak in epi-week 34, the country has seen a gradual reduction in the average number of confirmed cases from 303 to 94 in epi-week 39.
- Call center continues operation for 24 hours daily. Today, 1163 calls were answered including 125 alerts.

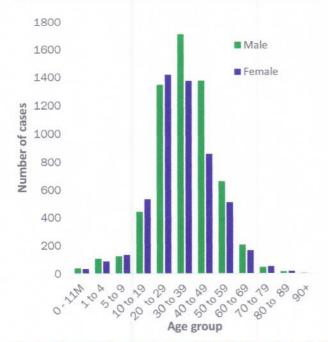


Figure 2: Age and Sex distribution of COVID-19 confirmed cases As of 29 September 2020

- To date, 96956 tests (including 5391 re-tests) have been conducted by NIP, Path-Care, NAMDEB, UNAM and Namib Poultry laboratories.
- Since the beginning of the outbreak, 24648 contacts of confirmed cases have been identified, 492 new contacts were identified within the last 24 hours from 11 regions.
- Cumulatively, 15230 contacts have completed their monitoring period, while a total of 2261 (27.4%) contacts of confirmed cases have tested positive.
- Today, 6426 (77.8%) out of 8255 active contacts were monitored.

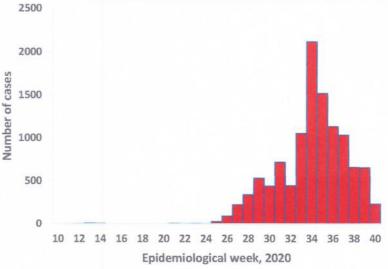


Figure 1: Epi-curve for confirmed COVID-19 cases 29 September 2020

- The 20-49 years age-brackets constitute **8085** (71.8%) of the confirmed cases, while a sizable proportion of the 50-59 age group is **1169** (10.4%).
- A total of 1232 (10.9%) of the confirmed cases are among the 5-19 years category.
- Among those aged 30-39 years, a significant proportion of males, 1711 (55.5%) are infected more than females 1374 (44.5%).
- The under 5 years make up 269 (2.3%) of the total cases.
- Aged 60 years and above constitute **510** (**4.5%**) of the confirmed cases.

Table 3: Number of people in mandatory quarantine facilities, 29 September 2020

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	0	3314	3210	104	0
Hardap	1	688	638	50	0
Kavango	27	639	589	50	0
Khomas	0	2338	2292	46	0
//Kharas	0	1680	1463	217	0
Kunene	0	447	439	8	0
Ohangwena	4	510	493	17	0
Omaheke	1	973	906	67	0
Omusati	4	303	294	9	0
Oshana	0	306	304	2	0
Oshikoto	16	1451	1044	407	0
Otjozondjupa	0	841	841	0	0
Zambezi	0	817	791	26	0
Total	53	14307	13304	1003	0

- Since March 2020, 14307 people have been placed into mandatory quarantine facilities around the country.
- A total of 1003 people are currently in quarantine with 53 new admissions in the past 24 hours.

## **PUBLIC HEALTH ACTION(S)**

- Commencement of testing by Namib Poultry laboratory as part of the national testing strategy.
- The IPC simulation sessions are ongoing country-wide.
- Training on Public Health Emergency Operation Centre and Incident Management System with WHO-AFRO is ongoing.
- Public awareness on COVID-19 prevention measures is ongoing.
- Response strategies for post State of Emergency are underway.

## **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.

Approved

Incident Manager 29 September 2020

### RECOMMENDATIONS

- Fast tracking of efforts to use DHIS2 nationwide.
- Provision of fully equipped ICU facilities at referral hospitals and high care units in the districts.

Secretariat

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