



NAMIBIA COVID-19 SITUATION REPORT NO. 187				
Outbreak Name	COVID-19 outbreak	Country affected	Namibia	
Date & Time	21.09.2020 20h00	Investigation start Date	13 March 2020	
Prepared by	Surveillance Team			

HIGHLIGHTS/SITUATION UPDATE (21/09/2020)

- A total of 10607 cases have been recorded in a population of approximately 2.5 Million people, making it about 0.4% of the population infected.
- More male cases 5695 (53.7%) were recorded compared to female cases 4912 (46.3%).
- Of the total confirmed cases, 441 (4.2%) Health Care Workers (HCWs) have tested positive for COVID-19 to-date.
 - 295 (66.9%) State; 145 (32.9%) Private, 1 (0.2%) NGO
- Today (21/09/2020), **247** recoveries have been recorded from 6 regions; the recovery rate now stands at **78.8%**.
- All fourteen (14) regions have reported confirmed cases; Khomas and Erongo regions are reporting the highest with 5024 (47.4%) and 3800 (35.8%) respectively.



TODAY	
Tested 1146	
Active 2135	
Recovered 247	
Death 3	ME

Table 1: Distribution of confirmed COVID-19 cases by region, 21 September 2020

Region	Total No. of cases	Active cases	Recovered	Deaths	Deaths in 24 hours	Cumulative death with co- morbidities	Health Care Workers
Erongo	3800	40	3723	37	1	34	60
Hardap	335	79	252	4	0	1	17
//Kharas	328	58	266	4	0	3	8
Kavango East	110	37	70	3	0	2	17
Kavango West	8	4	3	1	0	1	1
Khomas	5024	1661	3307	56	1	53	288
Kunene	14	2	12	0	0	0	0
Ohangwena	140	23	114	2	0	0	6
Omaheke	71	11	59	1	0	1	1
Omusati	47	7	39	1	0	0	5
Oshana	224	70	151	3	0	2	11
Oshikoto	152	90	62	0	0	0	4
Otjozondjupa	283	41	239	4	1	3	13
Zambezi	71	9	62	0	0	0	10
Total	10607	2132	8359	116	3	100	441

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

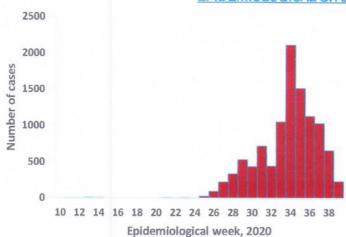


Figure 1: Epi-curve for confirmed COVID-19 cases 21 September 2020

- To date, 89916 tests (including 5062 re-tests) have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories.
- Since the beginning of the outbreak, 22550 contacts of confirmed cases have been identified, 342 new contacts were identified within the last 24 hours from 9 regions.
- Cumulatively, 12500 contacts have completed their monitoring period, while a total of 1757 (18.1%) contacts of confirmed cases have tested positive.
- Today, 7708 (79.4%) out of 9712 active contacts were monitored.

- Up to 2123 (20.0%) 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 mean number of confirmed cases from 303 to 94 in epi-week 38.
- Call center continues operation for 24 hours daily. Today, 1395 calls were answered including 18 alerts.

Table 2: COVID-19 specimen recorded at the Laboratories as of 21 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	90034
Total samples tested	84854
Total samples re-tested	5062
Total positive results	10607
Total negative results	74218
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	29
Suspected cases in 24 hours (excludes re-tests)	1068

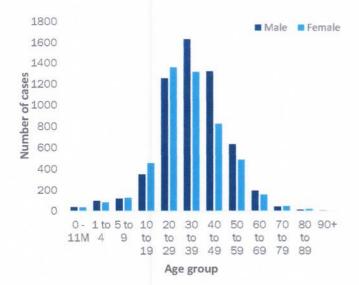


Figure 2: Age and Sex distribution of COVID-19 confirmed cases
As of 21 September 2020

- The 20-49 years age-brackets constitute 7712 (72.7%) of the confirmed cases, while a sizable proportion of the 50-59 age group is 1119 (10.5%).
- Among those aged 30-39 years, a significant proportion of males, 1632 (55.3%) are infected more than females 1318 (44.7%).
- The under 5 years make up 249 (2.3%) of the total cases.
- Aged 60 years and above constitute 479 (4.5%) of the confirmed cases.

Table 3: Number of people in mandatory quarantine facilities, 21 September 2020

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	0	3207	3140	67	0
Hardap	30	634	592	42	0
Kavango	0	439	426	13	0
Khomas	4	2274	2200	74	0
//Kharas	0	1680	1463	217	0
Kunene	0	439	436	3	0
Ohangwena	2	495	464	31	0
Omaheke	6	913	820	93	1
Omusati	0	294	291	3	0
Oshana	0	304	298	6	0
Oshikoto	53	937	706	231	0
Otjozondjupa	0	841	806	35	0
Zambezi	5	809	770	39	0
Total	100	13266	12412	854	1

- Since March 2020, 13266 people have been placed into mandatory quarantine facilities around the country.
- A total of 854 people are currently in quarantine with 100 new admissions in the past 24 hours.

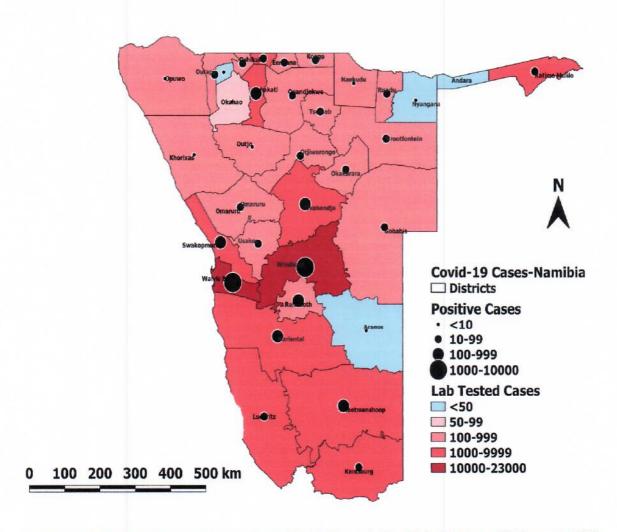


Figure 3: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 21 September 2020

PUBLIC HEALTH ACTION(S)

- Weekly engagements with regions to ensure readiness for effective response.
- Public awareness on COVID-19 prevention measures is ongoing.
- Efforts on expanding the National testing capacity are 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.
- Inadequate isolation units, at health facilities in the regions.

RECOMMENDATIONS

- Fast tracking of efforts to use DHIS2 national-wide.
- 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.

Approved

Incident Manager 21 September 2020 Secretariat

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