



NAMIBIA COVID-19 SITUATION REPORT NO. 181				
Outbreak Name	COVID-19 outbreak	Country affected	Namibia	
Date & Time	15.09.2020 Investigation start Date		13 March 2020	
Prepared by	Surveillance Team			

HIGHLIGHTS/SITUATION UPDATE (15/09/2020)

- A total of 9964 cases have been recorded in a population of approximately 2.5 Million people, making it about 0.04% of the population infected.
- More male cases 1238 (58.1%) were recorded compared to female cases 891 (41.9%).
- Of the total confirmed cases, 418 (4.2%) Health Care Workers (HCWs) have tested positive for COVID-19 todate.
 - 283 (67.7%) State; 134 (32.1%) Private, 1 (0.2%) NGO
- Today (15/09/2020), 144 recoveries have been recorded from 6 regions; the recovery rate now stands at 75.3%.
- All fourteen (14) regions have reported confirmed cases; Khomas and Erongo regions are reporting the highest with 4689 (47.1%) and 3727 (37.4%) respectively.

	TOTAL	
E E	Tested 81259	
	Confirmed 9964	
	Active 2354	
	Recovered 7502	
	Death 108	

	TODAY	
CONTRACTOR OF THE PARTY OF THE	Tested 1107	
	Confirmed 63	
NEW BEAT	Active 2354	Balls.
	Recovered 144	
	Death 2	

Table 1: Distribution of confirmed COVID-19 cases by region, 15 September 2020

Region	Total No. of cases	Active cases	Recovered	Deaths	Deaths in 24 hours	Cumulative death with co- morbidities	Health Care Workers
Erongo	3727	55	3637	35	1	32	55
Hardap	276	100	172	4	0	1	17
//Kharas	299	126	169	4	0	3	7
Kavango East	99	26	70	3	0	2	15
Kavango West	8	4	3	1	0	1	1
Khomas	4689	1710	2927	52	1	49	
Kunene	13	3	10	0	0	0	276
Ohangwena	113	26	85	2	0	0	0
Omaheke	61	9	51	1	0	1	6
Omusati	46	9	36	1	0	0	1
Oshana	194	40	151	3	0	2	5
Oshikoto	119	85	34	0	0	0	10
Otjozondjupa	254	157	95	2	0	2	4 1
Zambezi	66	4	62	0	0	0	13
Total	9964	2354	7502	108	2	93	8 418

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

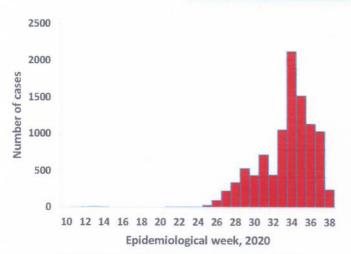


Figure 1: Epi-curve for confirmed COVID-19 cases 15 September 2020

- To date, 81259 tests (including 4679 re-tests) have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories.
- Since the beginning of the outbreak, 20660 contacts of confirmed cases have been identified, 370 new contacts were identified within the last 24 hours from 8 regions.
- Cumulatively, 10778 contacts have completed their monitoring period, while a total of 1458 (15.1%) for known contacts have tested positive.
- Today, 7312 (75.6%) out of 9669 active contacts were monitored.

- Up to 2123 (21.3%) 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 147 in epi-week 37.
- Call center continues operation for 24 hours daily. Today, 1401 calls were answered including 12 alerts.

Table 2: COVID-19 specimen recorded at the Laboratories as of 15 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	81377
Total samples tested	76580
Total samples re-tested	4679
Total positive results	9964
Total negative results	66590
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	26
Suspected cases in 24 hours (excludes re-tests)	1063

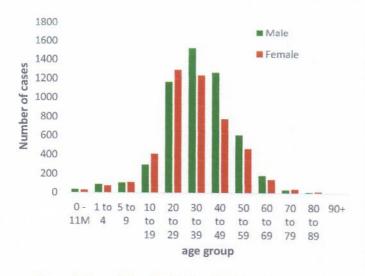


Figure 2: Age and Sex distribution of COVID-19 confirmed cases
As of 15 September 2020

- The 20-49 years age-brackets constitute 7275 (73.0%) of the confirmed cases, while a sizable proportion of the 50-59 age group is 1077 (10.8%).
- Among those aged 30-39 years, a significant proportion of males, 1525 (55.2%) are infected more than females 1238 (44.8 %).
- The under 5 years make up 230 (2.3%) of the total cases.
- Aged 60 years and above constitute 450 (4.5%) of the confirmed cases.

Table 3: Number of people in mandatory quarantine facilities, 15 September 2020

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	1	3154	3061	93	93
Hardap	4	583	545	38	0
Kavango	4	433	389	44	0
Khomas	0	1967	1820	147	0
//Kharas	44	1680	1463	217	1
Kunene	1	436	408	28	0
Ohangwena	9	479	449	30	0
Omaheke	25	864	766	98	0
Omusati	4	285	270	15	0
Oshana	1	301	285	16	0
Oshikoto	11	841	588	253	0
Otjozondjupa	32	829	780	49	0
Zambezi	0	786	742	44	0
Total	136	12638	11566	1072	94

- Since March 2020, 12638 people have been placed into mandatory quarantine facilities around the country.
- A total of 1072 people are currently in quarantine with 136 new admissions in the past 24 hours.

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- A total of 361 trucks entered the country through various ground crossing points in the last 24 hours.
- Of these trucks, 157 (42.4%) were heading to Khomas, 87 (24.1%) to //Kharas while 64 (17.7%) were heading to Erongo region.
- The remaining 57 (15.8%) were heading to the other 8 regions.

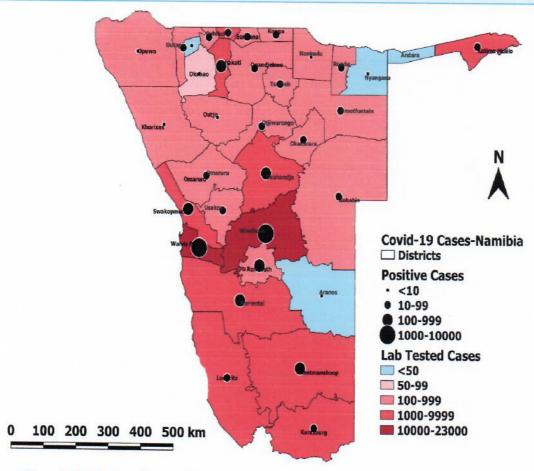


Figure 3: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 15 September 2020

PUBLIC HEALTH ACTIONS

- 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.

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 15 September 2020

Secretariat

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