



NAMIBIA COVID-19 SITUATION REPORT NO. 171						
Outbreak Name	COVID-19 outbreak	Country affected	Namibia			
Date & Time of	05.09.2020	Investigation start	13 March 2020			
this report	20:00 hrs	Date	Professor Street Contracts Street Contracts			
Prepared by	Surveillan	ice Team				

HIGHLIGHTS/SITUATION UPDATE (05/09/2020

Total
Tested 68179
Confirmed 8685
Active 4810
Recovered 3786
Death 89



- ➤ 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 **8685** cases have been recorded in a population of approximately 2.5 Million.
- Cumulatively, 8596 (99.0%) cases are local transmissions while 89 (1.0 %) are imported.
- More male cases 4702 (54.1%) were recorded compared to female cases 3983 (45.9%).
- To-date, 371 (4.3%) Health Care Workers (HCWs) have tested positive for COVID-19; increase with 17 new infections among HCWs in two days since the last report (04/09/2020).
 - 252 (67.9%) State
 - 118 (31.8%) Private
 - 1 (0.3%) NGO
- Today (05/09/2020), **143** recoveries have been recorded from 5 regions; 40 Oshana, 38 //Kharas, 38 Hardap, 18 Oshikoto and 9 Erongo.
- To date Namibia has recorded 89 deaths; an increase with 3 deaths in three days (since 03 of September 2020).

Table 1: Distribution of confirmed COVID-19 cases by region, 05 September 2020

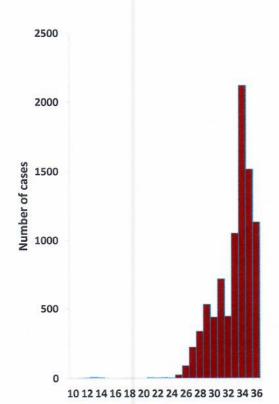
Region	Total No. of cases	Active cases	Recovered	Death	Health Care Workers
Erongo	3578	1239	2308	31	53
Hardap	177	75	98	4	16
//Kharas	212	93	116	3	4
Kavango East	67	64	1	2	10
Kavango West	5	4	0	1	0
Khomas	3965	3002	922	41	247
Kunene	10	10	0	0	0
Ohangwena	93	49	43	1	6
Omaheke	46	14	31	1	1
Omusati	35	23	11	1	5
Oshana	169	40	126	3	8
Oshikoto	91	57	34	0	4
Otjozondjupa	181	100	80	1	10
Zambezi	56	40	16	0	7
Total	8685	4810	3786	89	371

>	All fourteen (14) regions have reported
	confirmed cases; with Khomas reporting
	the highest 3965 (45.7%) followed by
	Erongo 3578 (41.2%).

- Khomas region is currently the epicenter of the outbreak.
- Of the total confirmed cases, 3786 (43.6%) have recovered.
- Cumulatively, 74 (83.1%) of the fatalities were known to have multiple co-morbidities (Table 2).

Table 2: Fatality summary as of 05 September 2020

Region	Cumulative no. of deaths	Deaths in 24 hours	Cumulative with co-morbidities 28	
Erongo	31	0		
Hardap	4	0	1	
//Kharas	3	1	2	
Kavango East	2	0	1	
Kavango West	1	0	1	
Khomas	41	1	37	
Ohangwena	1	0	0	
Omaheke	1	0	1	
Omusati	1	0	0	
Otjozondjupa	1	0	1	
Oshana	3	0	2	
Total	89	2	74	



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

Namibia has recorded **8685** COVID-19 cases since 13 March 2020. Up to **2123** (**24.4%**) of the total cases were recorded during week 34 (Figure 1).

- A high number of cases were recorded in the past eight 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, 1298 calls were answered including 8 alerts.

Table 3: COVID-19 specimen recorded at the Laboratories as of 05 September 2020

VARIABLES	TOTAL
Total samples received by the Laboratory	68297
Total samples tested	64132
Total samples re-tested	4047
Total positive results	8685
Total negative results	55423
Total samples discarded	76
Invalid results	1
Total pending results	41
Indeterminant/Inconclusive	24
Suspected cases in 24 hours (excludes re-tests)	1366

- To date, 68179 tests have been conducted by NIP, Path-Care, NAMDEB, and UNAM laboratories (including 4047 re-tests).
- Since the beginning of the outbreak, 16343 contacts of confirmed cases have been identified, 132 new contacts were identified within the last 24 hours from 8 regions.
- Cumulatively, 7293 contacts have completed their monitoring period, while a total 1013 (11.0%) of the contacts have tested positive
- Today, 5974 (65.0%) out of 9195 active contacts were monitored.

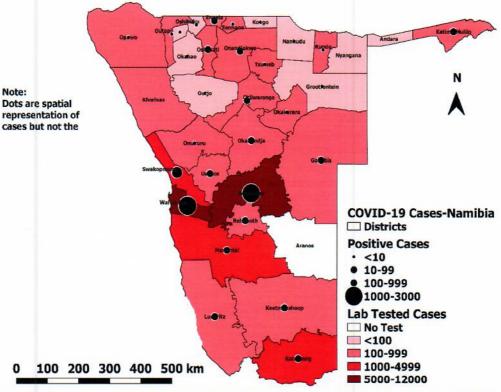


Figure 2: Distribution of suspected and confirmed COVID-19 cases in Namibia by District as of 05 September 2020

- The 20-49 years age- brackets constitute **6418** (73.9%) of the confirmed cases, while a sizable proportion of the 50-59 age group **946** (10.9%).
- Among those aged 30-39, a significant proportion of males 1328 (55.0%) are infected more than females 1088 (45.0%).
- The under 5 make up 190 (2.2%) of the total cases.
- Aged 60 years and above constitute 338 (3.9%) of the confirmed cases.

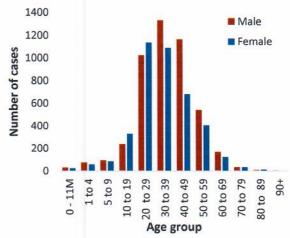


Figure 3: Age and sex distribution of COVID-19 confirmed cases
As of 05 September 2020

Table 4: Number of people in mandatory quarantine facilities, 05 September 2020

>	Since Mare	ch 2020,	10648
	people hav	e been	placed
	into superv	ised qua	rantine
	facilities	around	the
	country.		

>	A total of 1413 people are	2
	currently in quarantine with	1
	62 new admissions in the	2
	past 24 hours.	

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now	Truck Drivers (24 Hours)
Erongo	0	2329	2031	298	48
Hardap	1	522	453	69	0
Kavango	0	384	348	36	0
Khomas	0	1929	1614	315	0
//Kharas	30	1417	1216	201	0
Kunene	11	367	324	43	0
Ohangwena	0	433	417	16	0
Omaheke	4	714	619	95	0
Omusati	1	258	247	11	0
Oshana	0	268	259	9	0
Oshikoto	0	569	319	250	0
Otjozondjupa	8	713	688	25	0
Zambezi	7	745	700	45	0
Total	62	10648	9235	1413	48

Table 5: Distribution of truck drivers coming into Namibia from neighbouring countries and destination regions on 04 September 2020

Destination							
	RSA	Botswana	Angola	DRC	Zimbabwe	Zambia	Total
//Kharas	62	0	0	0	0	0	62
Khomas	129	9	3	0	0	1	142
Omusati	0	0	0	0	0	0	0
Oshana	5	0	0	0	0	0	5
Otjozondjupa	13	8	1	0	0	0	22
Kavango	2	1	0	0	0	0	3
Ohangwena	3	0	1	0	0	0	4
Hardap	5	0	0	0	0	0	5
Kunene	1	0	0	0	0	0	1
Omaheke	1	0	0	0	0	0	1
Oshikoto	0	0	0	0	0	0	0
Zambezi	2	0	0	0	0	0	2
Erongo	10	14	4	5	0	33	66
Total	233	32	9	5	0	34	313

- A total of 313 trucks entered the country through various ground crossing points in the last 24 hours.
- Of these trucks, 142 (45.4%) were heading to Khomas, 66 (21.1%) to Erongo while 62 (19.8%) were heading to //Kharas region.
- The remaining 43 (13.7%) 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.

Approved

Incident Manager 05 September 2020

Secretariat

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