



NAMIBIA COVID-19 SITUATION REPORT NO. 657						
Outbreak Name	COVID-19 outbreak	Country affected	Namibia			
Date & Time	04.01. 2022 17h00	Investigation start Date	13 March 2020			
Prepared by	Prepared by Surveillance Team					

### HIGHLIGHTS/SITUATION UPDATE (04/01/2022)

CUMULATIVE
Tested 881 231
Confirmed 151 000
Active 12 983
Recoveries 134 316
Vaccinated 1st doses 406 267 2nd doses 239 202 3rd doses 6 537

# CUMULATIVE Tested 2 283

Confirmed 460

Active 12 983

Recoveries 378

Vaccinated

1st doses 533 2nd doses 327 3rd doses 312

Deaths 12

A total of 151 000 cases have been recorded to-date, representing 6% of the total population (2 550 226).

Deaths 3 686

- More female cases 80 232 (53%) have been recorded.
- Of the total confirmed cases, 5 163 (3%) are Health Workers, with 15 new confirmations today.
  - 4 353 (84%) State; 802 (16%) Private, 8 (0.2%) Non-Governmental Organizations.
  - 5 007 (97%) recoveries and 25 (0.5%) deaths.

- The recovery rate now stands at 89%.
- Khomas and Erongo regions reported the highest number of cases with 49 937 (33%) and 21 952 (15%) respectively.
- Of the total fatalities, 3 370 (91%) are COVID-19 deaths while 316 (9%) are COVID-19 related deaths.
- The case fatality rate now stands at 2.4%.

Table 1:	Distribution of co	onfirmed COVID-	19 cases hy	region, 04 Januar	w 2022
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Region	Total cases daily	New reported re- infections	Total No. of cases	Active cases	Recoveries	Cumulative Deaths	Cumulative deaths with co-morbidities	Non- COVID deaths	Health Workers
Erongo	54	3	21 952	3 241	18 290	416	345	5	488
Hardap	1	0	8 183	99	7 822	262	164	0	153
Kharas	40	0	9 483	1 000	8 327	156	133	0	285
Kavango East	79	3	5 975	406	5 356	211	124	2	263
Kavango West	3	0	736	48	667	21	17	0	44
Khomas	118	12	49 937	5 193	43 861	882	688	1	1 787
Kunene	6	0	4 778	174	4 472	132	96	0	150
Ohangwena	23	1	5 742	327	5 242	171	100	2	212
Omaheke	12	0	4 676	480	3 937	259	179	0	140
Omusati	10	0	6 838	366	6 223	249	154	0	248
Oshana	15	0	10 210	712	9 158	339	204	1	590
Oshikoto	33	1	7 486	200	7 095	189	146	2	354
Otjozondjupa	51	0	11 658	483	10 894	280	190	1	331
Zambezi	15	0	3 346	254	2 973	119	67	0	118
Total	460	20	151 000	12 983	134 317	3 686	2 607	14	5 163

## **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

Table 2: The current distribution for hospitalization of confirmed cases by region, 04 January 2022

Region		Hospitalized confirmed cases		Vaccinated		Intensive Care Unit		Vaccinated	
	Current	Previous	1st dose	2 <sup>nd</sup> dose	Current	Previous	1st dose	2 <sup>nd</sup> dose	
Erongo	25	25	0	5	1	4			
Hardap	2	2	0	0	4	4	0	0	
Kharas	13	13	0	0	0	0	0	0	
Kavango East	8	7	0		0	0	0	0	
Kavango West	3	4		2	0	0	0	0	
Khomas	87	90	0	1	0	0	0	0	
Kunene	26		1	10	13	13	0	0	
Ohangwena		26	0	10	0	0	0	0	
	28	19	1[	1	0	0	0	0	
Omaheke	10	10	00	0	0	0	0	0	
Omusati	29	49	0	0	0	0	0	0	
Oshana	59	66	2	3	4	3	0		
<u>Oshikoto</u>	16	- 6	1	1	5	6		0	
Otjozondjupa	1.7	17	0	1	0		0	0	
Zambezi	10	10	0	0		0	0	0,	
Total	333	344	5		0	0	0	0	
		014	5	34	26	26	0	0	

- Of the total confirmed cases, 91 795 (61%) are in the 20-49 years age-brackets which constitutes the majority of the recorded cases.
- A total of 23 634 (16%) of the confirmed cases are among the 5-19 years category.
- A total of 17 477 (12%) of the confirmed cases are among the 50 - 59 years group.
- The under 5 years age group make up 3 261 (2%) of the total cases whereas, 14 833 (10%) are above 60 years of age.
- The laboratory testing capacity has been enhanced; with a total of twenty (20) laboratories carrying out the testing of samples: NIP, Path-Care, UNAM Molecular, Central Veterinary Laboratory, Namib Poultry, NAMDEB, NamPath, Namibia Central Pathology, DiagnoLab, High Care, Alpha Medical Laboratory, Des-Jo Medical Test Centre, ProQuest Diagnostic Laboratory, MAXI, Medlink Laboratory Services, Biotech Medical, Covisure, Star Care, Soweto Medical Center & Oshana Med Laboratory.
- To date, 881 231 tests (including 17 327 re-tests) have been conducted by authorized laboratories.
- Since the beginning of the outbreak, 159 963 contacts of confirmed cases have been identified, 425 new contacts were identified within the last 24 hours from 12 regions.
- Cumulatively, 155 408 contacts have completed their monitoring period, while 290 contacts are lost to followup and a total of 27 436 (18%) contacts of confirmed cases have tested positive.
- Today, 1 759 (60%) out of 2 901 active contacts were monitored.

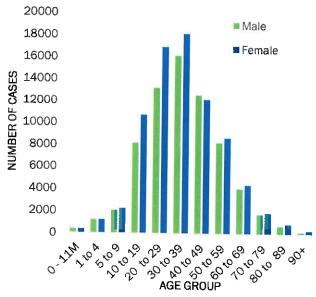


Figure 1: Age and Sex distribution of COVID-19 confirmed cases, 04 January 2022

Table 3: COVID-19 specimen recorded at the Laboratories 04 January 2022

VARIABLES	TOTAL
Total samples received by the Laboratory	881 368
Total samples tested	863 924
Total samples re-tested	17 327
Total positive results	151 000
Total negative results	712 881
Total samples discarded	117
Invalid results	0
Total pending results	0
Indeterminant/inconclusive	43
Suspected cases in 24 hours (excluding re-tests)	2 238

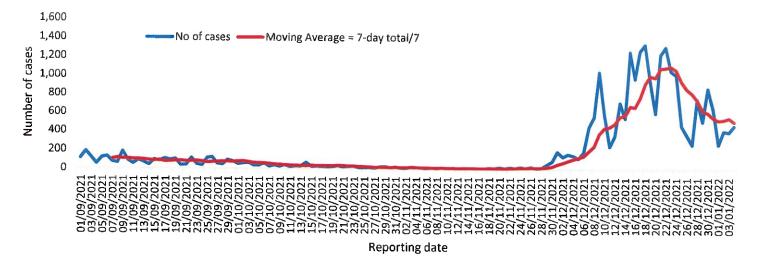
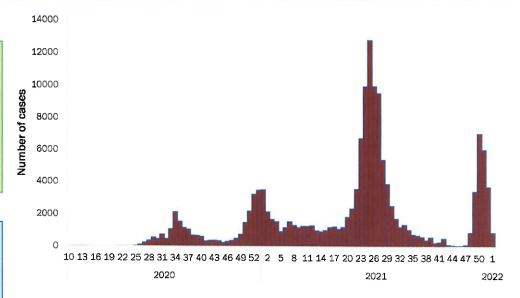


Figure 2: The 7 days moving average line chart for confirmed COVID-19 cases, 04 January 2022

- The highest peak of 12 787 (8%) cases was recorded during week 25 of 2021 (Figure 3).
- The country has started seeing an increase in the daily number of confirmed cases from 13 in epiweek 47 to 526 in epi-week 52.
- The National Call Center continues operations for 24 hours daily.
- Today (04/01/2022), 661 calls were answered.



Epidemiological week, 2020/2022

Figure 3: Epi-curve for confirmed COVID-19 cases, 04 January 2022

Table 4: Number of people in quarantine 04 January 2022

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now
Erongo	0	6949	6947	2
Hardap	0	3263	3258	5
Kavango (East and West)	0	1673	1673	0
Khomas	0	3733	3728	5
Kharas	0	10000	9992	8
Kunene	0	6493	6493	0
Ohangwena	0	924	886	38
Omaheke	46	18267	18138	129
Omusati	0	3774	3611	163
Oshana	0	400	400	0
Oshikoto	64	26004	25792	212
Otjozondjupa	0	1932	1912	20
Zambezi	0	2107	2062	45
Total	110	85 519	84 892	627

- Since March 2020, 85 519 people have been placed into quarantine around the country.
- A total of 627 people are currently in quarantine, with 110 new admissions.

Table 5: Summary of COVID-19 vaccine doses administered, 04 January 2022

Region	Cumulative no. of persons vaccinated with doses of Sinopharm, AstraZeneca, Sputnik V, Pfizer and Jassen & Johnson		Targeted Population	Vaccination Coverage (%)	Cumulative no. of Healthcare Workers vaccinated with doses of Sinopharm, AstraZeneca, Sputnik V, Pfizer and Jassen & Johnson	
	1st doses	Fully vaccinated			1st doses	Fully vaccinated
Erongo	39 049	34 406	121 682	28%	1408	1071
Hardap	24 878	21 307	56 741	37%	525	432
Kharas	20 574	17 056	55 489	31%	803	474
Kavango East	29 132	21 704	117 665	18%	1212	961
Kavango West	20 402	16 991	29 228	57%	417	377
Khomas	94 622	81 682	286 641	28%	3996	2973
Kunene	24 555	20 080	66 499	30%	658	514
Ohangwena	27 043	22 999	164 102	14%	819	642
Omaheke	1.8 727	14 300	51 765	28%	374	270
Omusati	26 247	22 927	139 451	16%	977	770
Oshana	21 739	19 238	126 374	15%	1565	
Oshikoto	21 478	19 120	124 395	15%	863	1284
Otjozondjupa	30 323	26 606	97 903	27%	870	740
Zambezi	7 498	6 776	63 106	11%		630
Total	406 267	345 192	1 501 041	23%	633 15120	590 11728

Table 6: Summary of COVID-19 vaccine 3rd doses administered, 04 January 2022

Region	Cumulative no. of persons vaccinated							
	Sinopharm	AstraZeneca	Pfizer					
Erongo	418	80	781					
Hardap	196	0	299					
Kharas	153	24	50					
Kavango East	119	2	61					
Kavango West	54	0	18					
Khomas	762	355	1379					
Kunene	77	17	5					
Ohangwena	50	2	1					
Omaheke	30	3	9					
Omusati	166	23	62					
Oshana	350	57	123					
Oshikoto	196	32	13					
Otjozondjupa	278	58	179					
Zambezi	33	5	17					
Total	2 882	658	2 997					

### PUBLIC HEALTH ACTION (S)

- The COVID-19 vaccination programme is ongoing throughout the country.
- Public Health measures continue to be enforced as the situation is closely monitored.
- > The government and development partners continue to prioritize the continuation of essential health services.

#### CHALLENGES

Slow vaccine uptake among members of the public, and circulation of anti-vaccination information.

#### RECOMMENDATIONS

Encourage the public to get vaccinated and strengthen community health awareness to counteract anti-vaccination information in circulation.

**APPROVED** 

INCIDENT MANAGER 04 JANUARY 2022

SECRETARIAT

For enquiries, please contact
Namibia Public Health Emergency Operations Centre;

