



NAMIBIA COVID-19 SITUATION REPORT NO. 649						
Outbreak Name	COVID-19 outbreak	Country affected	Namibia			
Date & Time	27.12.2021 17h00	Investigation start Date	13 March 2020			
Prepared by	Surveillance Team					

HIGHLIGHTS/SITUATION UPDATE (27/12/2021)



TOTAL TODAY

Tested 1 407

Confirmed 261

Active 12 689

Recovered 627

Vaccinated

1st doses 302 2nd doses 233 3nd doses 383

Death(s) 3

- A daily increase of confirmed cases continue to be observed with concern and among them, majority are still not vaccinated. In the same vein we continue to observe increased hospitalized cases including those in ICU.
- > A total of 146 720 cases have been recorded to-date, representing 6% of the total population (2 550 226).
- More female cases 77 947 (53%) have been recorded.
- Of the total confirmed cases, 5 007 (3%) are Health Workers, with 8 new confirmations today.
 - 4 204 (84%) State; 795 (16%) Private, 8 (0.2%) Non-Governmental Organizations.
 - 4 682 (94%) recoveries and 25 (0.5%) deaths.
- The recovery rate now stands at 88.9%.
- > Khomas and Erongo regions reported the highest number of cases with 49 215 (34%) and 21 392 (15%) respectively.
- Of the total fatalities, 3 303 (91%) are COVID-19 deaths while 313 (9%) are COVID-19 related deaths.
- The case fatality rate now stands at 2.5%.

Table 1: Distribution of confirmed COVID-19 cases by region, 27 December 2021

Region	Total cases daily	New reported re-	Total No. of cases	Active cases	Recoveries	Cumulative Deaths	Cumulative deaths with co-morbidities	Non- COVID deaths	Health Workers
Erongo	49	3	21 392	2 737	18 237	413	342	5	484
Hardap	0	0	8 081	349	7 471	261	163	0	151
Kharas	7	1	9 018	888	7 977	153	131	0	270
Kavango East	23	0	5 795	234	5 350	209	122	2	256
Kavango West	1	0	673	26	628	19	16	0	43
Khomas	109	9	49 215	5 286	43 050	878	685	1	1 753
Kunene	14	0	4 538	451	3 959	128	92	0	146
Ohangwena	0	0	5 442	270	5 011	159	97	2	192
Omaheke	2	0	4 552	358	3 937	257	177	0	137
Omusati	0	0	6 369	370	5 764	235	142	0	221
Oshana	6	0	9 877	476	9 069	331	196	1	575
Oshikoto	19	0	7 299	462	6 657	178	142	2	348
Otjozondjupa	29	0	11 270	658	10 336	276	187	0	321
Zambezi	2	0	3 199	124	2 956	119	67	0	110
Total	261	13	146 459	12 689	130 402	3 616	2 558	13	5 007

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

Table 2: The current distribution for hospitalization of confirmed cases by region, 27 December 2021

Region		Hospitalized confirmed cases		Vaccinated		Intensive Care Unit		Vaccinated	
	Current	Previous	1st dose	2 nd dose	Current	Previous	1st dose	2 nd dose	
Erongo	29	29	0	3	0	0	0	0	
Hardap	9	8	0	0	0	0	0	0	
Kharas	5	8	0	1	0	0	0	0	
Kavango East	14	14	0	2	1	0	0	0	
Kavango West	0	0	0	0	0	0	0	0	
Khomas	101	117	3	11	20	24	0	2	
Kunene	42	38	0	10	0	0	0	0	
Ohangwena	15	15	0	4	0	0	0	0	
Omaheke	10	10	0	0	0	0	0	0	
Omusati	27	27	0	0	0	0	0	0	
Oshana	44	41	1	1	1	0	0	0	
Oshikoto	6	6	1	1	3	3	0	0	
Otjozondjupa	11	10	0	1	0	0	0	0	
Zambezi	17	12	0	0	0	0	0	0	
Total	330	335	5	34	25	27	0	2	

- Of the total confirmed cases, 89 198 (61%) are in the 20-49 years age-brackets which constitutes the majority of the recorded cases.
 - A total of 23 218 (16%) of the confirmed cases are among the 5-19 years category.
- A total of 16 924 (12%) of the confirmed cases are among the 50 - 59 years group.
- The under 5 years age group make up 3 176 (2%) of the total cases whereas, 14 204 (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, 864 924 tests (including 16 842 re-tests) have been conducted by authorized laboratories.
- Since the beginning of the outbreak, 156 771 contacts of confirmed cases have been identified, 674 new contacts were identified within the last 24 hours from 7 regions.
- Cumulatively, 152 235 contacts have completed their monitoring period, while 290 contacts are lost to follow-up and a total of 26 842 (18%) contacts of confirmed cases have tested positive.
- Today, 438 (16%) out of 2 689 active contacts were monitored.

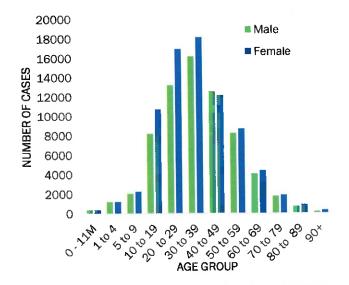
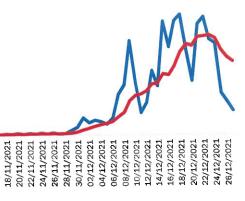


Figure 1: Age and Sex distribution of COVID-19 confirmed cases, 27 December 2021

Table 3: COVID-19 specimen recorded at the Laboratories 27 December 2021

VARIABLES	TOTAL
Total samples received by the Laboratory	865 040
Total samples tested	848 082
Total samples re-tested	16 842
Total positive results	146 720
Total negative results	701 331
Total samples discarded	117
Invalid results	0
Total pending results	0
Indeterminant/Inconclusive	30
Suspected cases in 24 hours (excluding re-tests)	1 365

01/10/2021 03/10/2021 05/10/2021 07/10/2021 11/10/2021 13/10/2021 15/10/2021 15/10/2021



REPORTING DATE

Figure 2: The 7 days moving average line chart for confirmed COVID-19 cases, 27 December 2021

19/10/2021 23/10/2021 25/10/2021 25/10/2021 29/10/2021 31/10/2021 02/11/2021 06/11/2021 12/11/2021 14/11/2021 14/11/2021 14/11/2021 14/11/2021

The highest peak of 12 787 (9%) cases was recorded during week 25 of 2021 (Figure 3).

23/09/2021 25/09/2021 27/09/2021 29/09/2021

- The country has started seeing an increase in the daily number of confirmed cases from 13 in epiweek 47 to 939 in epi-week 50.
- The National Call Center continues operations for 24 hours daily.
- Today (27/12/2021), 502 calls were answered.

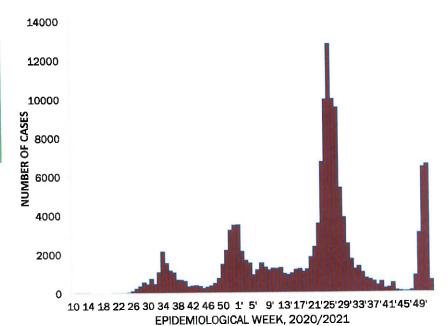


Figure 3: Epi-curve for confirmed COVID-19 cases, 27 December 2021

Table 4: Number of people in quarantine 27 December 2021

Region	Newly quarantined 24 hours	Cumulative number	Number discharged	Number in quarantine now
Erongo	0	6949	6943	6
Hardap	0	3263	3256	7
Kavango (East and West)	0	1673	1673	0
Khomas	0	3733	3708	25
Kharas	0	10000	9990	10
Kunene	0	6493	6493	0
Ohangwena	0	911	886	25
Omaheke	0	18148	17915	233
Omusati	0	3720	3486	234
Oshana	0	400	400	0
Oshikoto	0	25412	25240	172
Otjozondjupa	0	1932	1892	40
Zambezi	0	2077	2057	20
Total	0	84 711	83 939	772

- Since March 2020, 84 711 people have been placed into quarantine around the country.
- A total of 772 people are currently in quarantine, with no new admissions.

Table 5: Summary of COVID-19 vaccine doses administered, 27 December 2021

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	
France -	38 849	34 149	121 682	28%	1 408	1 071	
Erongo	24 474	20 963	56 741	37%	524	431	
Hardap	20 450	16 913	55 489	30%	803	474	
Kharas	28 941	21 415	117 665	18%	1 208	954	
Kavango East	20 183	16 742	29 228	57%	417	377	
Kavango West	94 200	81 074	286 641	28%	3 984	2 954	
Khomas		19 923	66 499	30%	649	505	
Kunene	24 423	22 856	164 102	14%	819	642	
Ohangwena	26 963		51 765	27%	374	270	
Omaheke	18 663	14 234	139 451	16%	977	770	
Omusati	26 100	22 722	126 374	15%	1 565	1 284	
Oshana	21 633	19 053		15%	863	740	
Oshikoto	21 364	18 983	124 395		870	630	
Otjozondjupa	30 086	26 341	97 903	27%	633	590	
Zambezi	7 461	6 719	63 106	11%		11 692	
Total	403 790	342 087	1 501 041	23%	15 094	11 092	

y of COVID-19 vaccine 3rd doses administered, 27 December 2021

Degian	Cumulative no. of persons vaccinated							
Region	Sinopharm	AstraZeneca	Pfizer					
	346	74	541					
rongo	149	0	115					
Hardap		19	26					
Kharas	127	0	37					
Kavango East	104	0	15					
Kavango West	51		1 003					
Khomas	619	271	0					
Kunene	53	9	1					
Ohangwena	46	2	1					
Omaheke	19	0	4					
	137	20	61					
Omusati	288	57	88					
Oshana	176	20	13					
Oshikoto	184	45	112					
Otjozondjupa		2	7					
Zambezi	24	519	2 023					
Total	2 323	010						

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.

SECRETARIAT

INCIDENT MANAGER

APPROVED

27 DECEMBER 2021

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

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