



| NAMIBIA COVID-19 SITUATION REPORT NO. 599 |                      |                          |               |  |  |
|-------------------------------------------|----------------------|--------------------------|---------------|--|--|
| Outbreak Name                             | COVID-19 outbreak    | Country affected         | Namibia       |  |  |
| Date & Time                               | 07.11. 2021<br>17h00 | Investigation start Date | 13 March 2020 |  |  |
| Prepared by                               | Surveillance Team    |                          |               |  |  |

## HIGHLIGHTS/SITUATION UPDATE (07/11/2021)

| CUMULATIVE                                                            | TOTAL TODAY                                |
|-----------------------------------------------------------------------|--------------------------------------------|
| Tested 761 274                                                        | Tested 650                                 |
| Confirmed 129 023                                                     | Confirmed 9                                |
| Active 182                                                            | Active 182                                 |
| Recovered 125 265                                                     | Recovered 3                                |
| Vaccinated<br>1 <sup>st</sup> doses 339 695 2 <sup>nd</sup> doses 213 | Vaccinated 397 1st doses 398 2nd doses 232 |
| Deaths 3 564                                                          | Deaths 1                                   |
|                                                                       |                                            |

- A total of 129 023 cases have been recorded to-date, representing 5% of the total population (2 550 226).
- More female cases 68 643 (53%) have been recorded.
- Of the total confirmed cases, 4 356 (3%) are Health Workers, with no new confirmation today.
  - 3 637 (83%) State; 711 (16%) Private, 8 (0.2%) Non-Governmental Organizations.
  - 4 350 (99%) recoveries and 25 (0.6%) deaths.
- The recovery rate now stands at 97%.
- Khomas and Erongo regions reported the highest number of cases with 41 819 (32%) and 18 465 (14%) respectively.
- Of the total fatalities, 3 270 (92%) are COVID-19 deaths while 294 (8%) are COVID-19 related deaths. The case fatality rate now stands at 2.8%.

Table 1: Distribution of confirmed COVID-19 cases by region, 07 November 2021

| Region       | Total<br>cases<br>daily | Total No. of cases | Active cases | Recoveries | Cumulative<br>Deaths | Cumulative<br>deaths with<br>co-morbidities | Non-<br>COVID<br>deaths | Health<br>Workers |
|--------------|-------------------------|--------------------|--------------|------------|----------------------|---------------------------------------------|-------------------------|-------------------|
| Erongo       | 0                       | 18 465             | 12           | 18 037     | 411                  | 341                                         | 5                       | 418               |
| Hardap       | 0                       | 7 611              | 7            | 7 346      | 258                  | 161                                         | 0                       | 133               |
| Kharas       | 1                       | 7 879              | 6            | 7 721      | 152                  | 130                                         | 0                       | 242               |
| Kavango East | 0                       | 5 518              | 1            | 5 313      | 203                  | 122                                         | 1                       | 246               |
| Kavango West | 0                       | 645                | 0            | 626        | 19                   | 16                                          | 0                       | 38                |
| Khomas       | 1                       | 41 819             | 47           | 40 907     | 864                  | 676                                         | 1                       | 1 498             |
| Kunene       | 0                       | 3 737              | 1            | 3 613      | 123                  | 89                                          | 0                       | 97                |
| Ohangwena    | 2                       | 5 122              | 45           | 4 919      | 156                  | 97                                          | 2                       | 163               |
| Omaheke      | 0                       | 4 005              | 0            | 3 752      | 253                  | 174                                         | 0                       | 122               |
| Omusati      | 1                       | 5 796              | 19           | 5 547      | 230                  | 139                                         | 0                       | 181               |
| Oshana       | 3                       | 9 153              | 11           | 8 811      | 330                  | 196                                         | 1                       | 528               |
| Oshikoto     | 0                       | 6 764              | 25           | 6 562      | 175                  | 140                                         | 2                       | 319               |
| Otjozondjupa | 1                       | 9 506              | 7            | 9 226      | 273                  | 185                                         | 0                       | 265               |
| Zambezi      | 0                       | 3 003              | 1            | 2 885      | 117                  | 67                                          | 0                       | 106               |
| Total Total  | 9                       | 129 023            | 182          | 125 265    | 3 564                | 2 533                                       | 12                      | 4 356             |

## **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

Table 2: The current distribution for hospitalization of confirmed cases by region, 07 November 2021

| Region       | Hospitalized confirmed cases                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Intensive Care Unit |  |  |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--|--|
| Erongo       | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Hardap       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Kharas       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Kavango East | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Kavango West | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Khomas       | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Kunene       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Ohangwena    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ō                   |  |  |
| Omaheke      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Omusati      | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Oshana       | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Oshikoto     | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Otjozondjupa | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                   |  |  |
| Zambezi      | CAR STORE OF THE S | 0                   |  |  |
| Total        | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0                   |  |  |

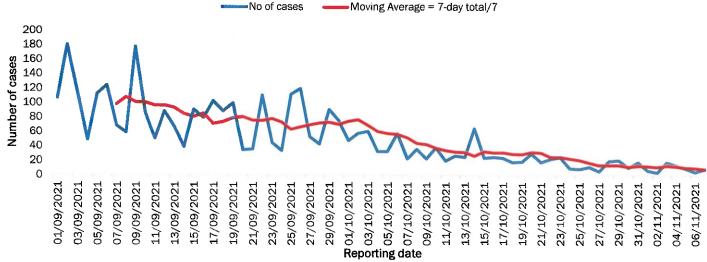


Figure 1: The 7 days moving average line chart for confirmed COVID-19 cases, 07 November 2021

- The highest peak of 12 787 (10%) cases was recorded during week 25 of 2021 (Figure 1).
- After a peak in epi-week 25, the country has seen a gradual reduction in the average number of confirmed cases from 1 598 to 14 in epi-week 43.
- The number of cases have plateaued in the last nine (9) weeks as seen in the graph.
- The National Call Center continues operations for 24 hours daily.
- Today (07/11/2021), 412 calls were answered.

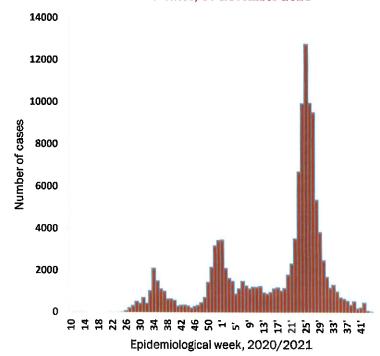


Figure 2: Epi-curve for confirmed COVID-19 cases, 07 November 2021

Table 3: COVID-19 specimen recorded at the Laboratories 07 November 2021

| O' ROVEINDEL ZOZI                                |         |
|--------------------------------------------------|---------|
| VARIABLES                                        | TOTAL   |
| Total samples received by the Laboratory         | 761 393 |
| Total samples tested                             | 746 914 |
| Total samples re-tested                          | 14 362  |
| Total positive results                           | 129 023 |
| Total negative results                           | 617 891 |
| Total samples discarded                          | 117     |
| Invalid results                                  | 0       |
| Total pending results                            | 0       |
| Indeterminant/Inconclusive                       | 0       |
| Suspected cases in 24 hours (excluding re-tests) | 650     |

- Of the total confirmed cases, 76 196 (59%) are in the 20-49 years age-brackets which constitutes the majority of the recorded cases.
- A total of 21 651 (17%) of the confirmed cases are among the 5-19 years category.
- ➤ A total of 15 246 (12%) of the confirmed cases are among the 50 59 years group.
- The under 5 years age group make up 2 934 (2%) of the total cases whereas, 12 998 (10%) are above 60 years of age.

- The laboratory testing capacity has been enhanced; with a total of fifteen (15) 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 and Medlink Laboratory Services.
- To date, 761 274 tests (including 14 362 re-tests) have been conducted by authorized laboratories.
- Since the beginning of the outbreak, 146 747
   contacts of confirmed cases have been identified,
   new contacts were identified within the last 24 hours from 10 regions.
- Cumulatively, 144 606 contacts have completed their monitoring period, while 290 contacts are lost to follow-up and a total of 25 405 (20%) contacts of confirmed cases have tested positive.
- Today, 109 (23%) out of 472 active contacts were monitored.

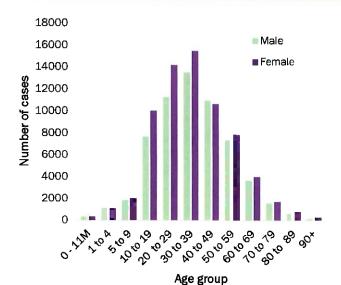


Table 4: Number of people in quarantine 07 November 2021

Figure 3: Age and Sex distribution of COVID-19 confirmed cases 07 November 2021

| Region                  | Newly<br>quarantined<br>24 hours | Cumulative<br>number | Number<br>discharged | Number in<br>quarantine<br>now |
|-------------------------|----------------------------------|----------------------|----------------------|--------------------------------|
| Erongo                  | 0                                | 6931                 | 6931                 | 0                              |
| Hardap                  | 0                                | 3223                 | 3215                 | 8                              |
| Kavango (East and West) | 0                                | 1673                 | 1673                 | 0                              |
| Khomas                  | 0                                | 3703                 | 3700                 | 3                              |
| Kharas                  | 0                                | 9909                 | 9909                 | 0                              |
| Kunene                  | 0                                | 6493                 | 6483                 | 10                             |
| Ohangwena               | 0                                | 880                  | 830                  | 50                             |
| Omaheke                 | 0                                | 17349                | 17151                | 198                            |
| Omusati                 | 0                                | 3391                 | 3391                 | 0                              |
| Oshana                  | 0                                | 400                  | 400                  | 0                              |
| Oshikoto                | 0                                | 24094                | 24057                | 37                             |
| Otjozondjupa            | 0                                | 1834                 | 1834                 | 0                              |
| Zambezi                 | 0                                | 2026                 | 2026                 | 0                              |
| Total                   | 0                                | 81906                | 81600                | 306                            |

- Since March 2020, 81 906 people have been placed into quarantine around the country.
- A total of 306 people are currently in quarantine, with no new admissions.

Table 5: Summary of COVID-19 vaccine doses administered, 07 November 2021

| Region       | Cumulative no. of persons vaccinated with doses of Sinopharm, AstraZeneca, Sputnik V, Pfizer and Jassen & Johnson |                  | Targeted<br>Population | Vaccination<br>Coverage<br>(%) | Cumulative no. of Healthcare<br>Workers vaccinated with doses<br>of Sinopharm, AstraZeneca,<br>Sputnik V, Pfizer and Jassen &<br>Johnson |                  |
|--------------|-------------------------------------------------------------------------------------------------------------------|------------------|------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------|
|              | 1st doses                                                                                                         | Fully vaccinated |                        |                                | 1 <sup>st</sup> doses                                                                                                                    | Fully vaccinated |
| Erongo       | 33 477                                                                                                            | 28 455           | 121 682                | 23%                            | 1 201                                                                                                                                    | 866              |
| Hardap       | 20 408                                                                                                            | 16 481           | 56 741                 | 29%                            | 494                                                                                                                                      | 407              |
| Kharas       | 15 650                                                                                                            | 13 191           | 55 489                 | 24%                            | 663                                                                                                                                      | 380              |
| Kavango East | 20 657                                                                                                            | 14 125           | 117 665                | 12%                            | 1 155                                                                                                                                    | 885              |
| Kavango West | 13 220                                                                                                            | 10 737           | 29 228                 | 37%                            | 411                                                                                                                                      | 370              |
| Khomas       | 84 904                                                                                                            | 70 424           | 286 641                | 25%                            | 3 802                                                                                                                                    | 2 745            |
| Kunene       | 20 772                                                                                                            | 15 414           | 66 499                 | 23%                            | 641                                                                                                                                      | 486              |
| Ohangwena    | 22 790                                                                                                            | 17 864           | 164 102                | 11%                            | 780                                                                                                                                      | 602              |
| Omaheke      | 15 675                                                                                                            | 10 936           | 51 765                 | 21%                            | 369                                                                                                                                      | 258              |
| Omusati      | 22 460                                                                                                            | 18 298           | 139 451                | 13%                            | 914                                                                                                                                      | 707              |
| Oshana       | 18 821                                                                                                            | 15 806           | 126 374                | 13%                            | 1 433                                                                                                                                    | 1 157            |
| Oshikoto     | 18 809                                                                                                            | 15 752           | 124 395                | 13%                            | 835                                                                                                                                      | 711              |
| Otjozondjupa | 25 720                                                                                                            | 21 543           | 97 903                 | 22%                            | 829                                                                                                                                      | 604              |
| Zambezi      | 6 332                                                                                                             | 5 440            | 63 106                 | 9%                             | 602                                                                                                                                      | 546              |
| Total        | 339 695                                                                                                           | 274 466          | 1 501 041              | 18%                            | 14 129                                                                                                                                   | 10 724           |

# **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 encounter antivaccination information in circulation.

**APPROVED** 

INCIDENT MANAGER 07 NOVEMBER 2021 SECRETARIAT

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

PHEOC@mhss.gov.na

0800 100 100

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