



| NAMIBIA COVID-19 SITUATION REPORT NO. 539 |                            |                          |               |  |  |
|---|----------------------------|--------------------------|---------------|--|--|
| Outbreak Name                             | COVID-19 outbreak          | Country affected         | Namibia       |  |  |
| Date & Time                               | 08 September 2021<br>20h00 | Investigation start Date | 13 March 2020 |  |  |
| Prepared by                               | Surveillance Team          |                          |               |  |  |

# **HIGHLIGHTS/SITUATION UPDATE (08/09/2021)**

| CUMULATIVE   | TOTAL TODAY  |  |
|--|--|--|
| Tested 674 205   | Tested 1 427   |  |
| Confirmed 126 025  | Confirmed 59   |  |
| Active 1 443   | Active 1 443   |  |
| Recoveries 121 144   | Recoveries 71  |  |
| Vaccinated<br>1 <sup>st</sup> doses 226 593<br>2 <sup>nd</sup> doses 135 131 | Vaccinated<br>1 <sup>st</sup> doses 1 234<br>2 <sup>nd</sup> doses 1 894 |  |
| Deaths 3 426   | Deaths 4   |  |

- A total of 126 025 cases have been recorded to-date, representing 5% of the total population (2 550 226).
- More female cases 66 965 (53%) have been recorded.
- Of the total confirmed cases, 4 289 (3%) are Health Workers, with 2 new confirmations today.
  - 3 570 (83%) State; 711 (17%) Private, 8 (0.2%) Non-Governmental Organizations.
  - 4 233 (99%) recoveries and 25 (0.6%) deaths.
- The recovery rate now stands at 96%.
- Khomas and Erongo regions reported the highest number of cases with 41 437 (33%) and 18 167 (14%) respectively.
- Of the total fatalities, 3 142 (92%) are COVID-19 deaths while 284 (8%) are COVID-19 related deaths. The case fatality rate now stands at 2.7%.

Table 1: Distribution of confirmed COVID-19 cases by region, 08 September 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                       | 18 167             | 69           | 17 686     | 407                  | 338   | 5                       | 416               |
| Hardap       | 0                       | 7 406              | 15           | 7 134      | 257                  | 160   | 0                       | 123               |
| Kharas       | 4                       | 7 721              | 159          | 7 418      | 144                  | 125   | 0                       | 234               |
| Kavango East | 1                       | 5 443              | 16           | 5 240      | 186                  | 114   | 1                       | 244               |
| Kavango West | 0                       | 611                | 16           | 577        | 18                   | 16  | 0                       | 38                |
| Khomas       | 13                      | 41 437             | 325          | 40 260     | 851                  | 664   | 1                       | 1 489             |
| Kunene       | 2                       | 3 576              | 111          | 3 369      | 96                   | 75  | 0                       | 95                |
| Ohangwena    | 12                      | 4 495              | 309          | 4 048      | 136                  | 86  | 2                       | 147               |
| Omaheke      | 0                       | 3 956              | 75           | 3 631      | 250                  | 173   | 0                       | 121               |
| Omusati      | 7                       | 5 421              | 100          | 5 106      | 215                  | 130   | 0                       | 176               |
| Oshana       | 8                       | 8 934              | 124          | 8 485      | 324                  | 193   | 1                       | 523               |
| Oshikoto     | 5                       | 6 621              | 53           | 6 399      | 167                  | 133   | 2                       | 318               |
| Otjozondjupa | 7                       | 9 310              | 66           | 8 974      | 270                  | 185   | 0                       | 260               |
| Zambezi      | 0                       | 2 927              | 5            | 2 817      | 105                  | 59  | 0                       | 105               |
| Total        | 59                      | 126 025            | 1 443        | 121 144    | 3 426                | 2 447                                       | 12                      | 4 289             |

### **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

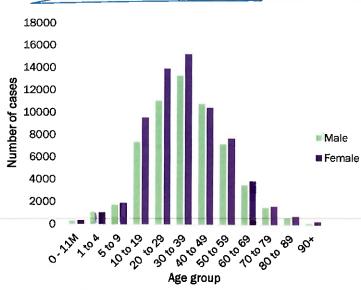


Figure 2: Age and Sex distribution of COVID-19 confirmed cases
08 September 2021

- Of the total confirmed cases, 74 998 (60%) are in the 20-49 years age-brackets which constitutes the majority of the recorded cases.
- A total of 20 662 (16%) of the confirmed cases are among the 5-19 years category.
- A total of 14 972 (12%) of the confirmed cases are among the 50 59 years group.
- The under 5 years age group make up 2 829 (2%) of the total cases whereas, 12 565 (10%) are above 60 years of age.

Table 2: The current distribution for hospitalization of confirmed cases by region, 08 September 2021

| Region       | Hospitalized confirmed cases | Intensive Care Unit |
|--------------|------------------------------|---------------------|
| Erongo       | 19                           | 7                   |
| Hardap       | 2                            | 0                   |
| Kharas       | 8                            | 0                   |
| Kavango East | 12                           | 0                   |
| Kavango West | 1                            | 0                   |
| Khomas       | 20                           | 7                   |
| Kunene       | 19                           | 0                   |
| Ohangwena    | 25                           | 0                   |
| Omaheke      | 5                            | 0                   |
| Omusati      | 17                           | 0                   |
| Oshana       | 12                           | 3                   |
| Oshikoto     | 8                            | 3                   |
| Otjozondjupa | 4                            | 0                   |
| Zambezi      | 5                            | 0                   |
| Total        | 157                          | 20                  |

- 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, 674 205 tests (including 14 174 re-tests) have been conducted by authorized laboratories.
- Since the beginning of the outbreak, 140 944 contacts of confirmed cases have been identified, 447 new contacts were identified within the last 24 hours from 11 regions.
- Cumulatively, 137 895 contacts have completed their monitoring period, while 288 contacts are lost to follow-up and a total of 24 861 (20%) contacts of confirmed cases have tested positive.
- Today, 520 (32%) out of 1 626 active contacts were monitored.

Table 3: COVID-19 specimen recorded at the Laboratories
08 September 2021

| VARIABLES  | TOTAL   |
|--|---------|
| Total samples received by the Laboratory         | 674 322 |
| Total samples tested                             | 660 031 |
| Total samples re-tested                          | 14 174  |
| Total positive results                           | 126 025 |
| Total negative results                           | 533 992 |
| Total samples discarded                          | 117     |
| Invalid results                                  | 0       |
| Total pending results                            | 7       |
| Indeterminant/Inconclusive                       | 7       |
| Suspected cases in 24 hours (excluding re-tests) | 1 425   |

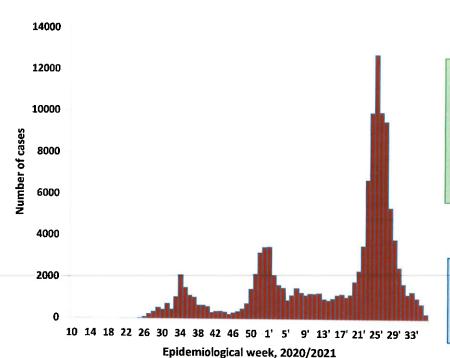


Figure 2: Epi-curve for confirmed COVID-19 cases, 08 September 2021

- The highest peak of 12 787 (10%) cases was recorded during week 25 of 2021 (Figure 2).
- After a peak in epi-week 25, the country has seen a gradual reduction in the average number of confirmed cases to 104 in epi-week 35.
- The National Call Center continues operations for 24 hours daily.
- Today (08/09/2021), 508 calls were answered.

Table 4: Number of people in quarantine, 08 September 2021

- Since March 2020, 75 850 people have been placed into quarantine around the country.
- A total of 916 people are currently in quarantine, with 126 admissions.

| Region                  | Newly quarantined 24 hours | Cumulative<br>number | Number<br>discharged | Number in quarantine now |
|-------------------------|----------------------------|----------------------|----------------------|--------------------------|
| Erongo                  | 0                          | 6 931                | 6 641                | 290                      |
| Hardap                  | 2                          | 2 874                | 2 862                | 12                       |
| Kavango (East and West) | 0                          | 1 669                | 1 669                | 0                        |
| Khomas                  | 0                          | 3 692                | 3 692                | 0                        |
| Kharas                  | 0                          | 9 909                | 9 789                | 120                      |
| Kunene                  | 0                          | 6 355                | 6 155                | 200                      |
| Ohangwena               | 0                          | 695                  | 695                  | 0                        |
| Omaheke                 | 60                         | 14 658               | 14 593               | 65                       |
| Omusati                 | 0                          | 2 823                | 2 787                | 36                       |
| Oshana                  | 0                          | 400                  | 400                  | 0                        |
| Oshikoto                | 64                         | 22 146               | 21 960               | 186                      |
| Otjozondjupa            | 0                          | 1 707                | 1 700                | 7                        |
| Zambezi                 | 0                          | 1 991                | 1991                 | 0                        |
| Total                   | 126                        | 75 850               | 74 934               | 916                      |

Table 5: Summary of COVID-19 vaccine doses administered, 08 September 2021

| Region       | vaccinated | no. of persons<br>d with doses of<br>and AstraZeneca | Targeted<br>Population | Vaccination<br>Coverage (%) | Cumulative no. of Healthcare Workers vaccinated with doses of Sinopharm and AstraZeneca |                       |
|--------------|------------|--|------------------------|-----------------------------|---|-----------------------|
|              | 1st doses  | 2 <sup>nd</sup> doses                                |                        |                             | 1st doses   | 2 <sup>nd</sup> doses |
| Erongo       | 24 354     | 14 536   | 121 682                | 12%                         | 984   | 631                   |
| Hardap       | 14 654     | 7 154  | 56 741                 | 12%                         | 445   | 311                   |
| Kharas       | 9 991      | 6 337  | 55 489                 | 11%                         | 599   | 301                   |
| Kavango East | 11 743     | 5 541  | 117 665                | 5%                          | 861   | 479                   |
| Kavango West | 5 388      | 3 446  | 29 228                 | 11%                         | 341   | 257                   |
| Khomas       | 61 269     | 39 884   | 286 641                | 14%                         | 3 335   | 2 114                 |
| Kunene       | 12 143     | 5 778  | 66 499                 | 9%                          | 537   | 380                   |
| Ohangwena    | 14 571     | 8 127  | 164 102                | 5%                          | 660   | 429                   |
| Omaheke      | 10 374     | 5 177  | 51 765                 | 10%                         | 339   | 202                   |
| Omusati      | 15 113     | 9 116  | 139 451                | 6%                          | 800   | 509                   |
| Oshana       | 13 951     | 9 227  | 126 374                | 7%                          | 1 262   | 830                   |
| Oshikoto     | 11 808     | 6 941  | 124 395                | 5%                          | 691   | 511                   |
| Otjozondjupa | 17 436     | 11 209   | 97 903                 | 11%                         | 711   | 459                   |
| Zambezi      | 3 798      | 2 658  | 63 106                 | 4%                          | 469   | 401                   |
| Total        | 226 593    | 135 131  | 1 501 041              | 9%                          | 12 034  | 7 814                 |

### **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.
- Poor adherence to COVID-19 Infection Prevention and Control (IPC) measures by the general public.

## **RECOMMENDATIONS**

- Encourage the public to get vaccinated and strengthen community health awareness to encounter antivaccination information in circulation.
- Continue to give awareness on the importance of adhering to COVID-19 IPC measures; with the involvement of the Security Cluster.

**APPROVED** 

INCIDENT MANAGER 08 SEPTEMBER 2021

SECRETARIAT

