



| NAMIBIA COVID-19 SITUATION REPORT NO. 565 |                          |                          |               |  |  |
|-------------------------------------------|--------------------------|--------------------------|---------------|--|--|
| Outbreak Name                             | COVID-19 outbreak        | Country affected         | Namibia       |  |  |
| Date & Time                               | 04 October 2021<br>17h00 | Investigation start Date | 13 March 2020 |  |  |
| Prepared by                               | Surveillance Team        |                          |               |  |  |

# **HIGHLIGHTS/SITUATION UPDATE (04/10/2021)**

| THOREIGHT 3/3/TOATION OF DATE (04/10/2021)                                |                                                                       |  |  |  |  |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------|--|--|--|--|
| CUMULATIVE                                                                | TOTAL TODAY                                                           |  |  |  |  |
| Tested 713 463                                                            | Tested 1 316                                                          |  |  |  |  |
| Confirmed 127 956                                                         | Confirmed 33                                                          |  |  |  |  |
| Active 1 175                                                              | Active 1 175                                                          |  |  |  |  |
| Recoveries 123 249                                                        | Recoveries 58                                                         |  |  |  |  |
| Vaccinated<br>1 <sup>st</sup> doses 276 431 2 <sup>nd</sup> doses 177 397 | Vaccinated<br>1 <sup>st</sup> doses 2 304 2 <sup>nd</sup> doses 1 355 |  |  |  |  |
| Deaths 3 520                                                              | Deaths 3                                                              |  |  |  |  |

- A total of 127 956 cases have been recorded to-date, representing 5% of the total population (2 550 226).
- More female cases 68 100 (53%) have been recorded.
- Of the total confirmed cases, 4 331 (3%) are Health Workers, with no new confirmation today.
  - 3 612 (83%) State; 711 (16%) Private, 8 (0.2%) Non-Governmental Organizations.
  - 4 303 (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 41 599 (33%) and 18 281 (14%) respectively.
- Of the total fatalities, 3 232 (92%) are COVID-19 deaths while 288 (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, 04 October 2021

| Region       | Total<br>cases<br>daily | Total No. of cases | Active<br>cases | Recoveries | Cumulative<br>Deaths | Cumulative<br>deaths with<br>co-morbidities | Non-<br>COVID<br>deaths | Health<br>Workers |
|--------------|-------------------------|--------------------|-----------------|------------|----------------------|---------------------------------------------|-------------------------|-------------------|
| Erongo       | 2                       | 18 281             | 33              | 17 833     | 410                  | 340                                         | 5                       | 417               |
| Hardap       | 0                       | 7 560              | 93              | 7 209      | 258                  | 161                                         | 0                       | 128               |
| Kharas       | 4                       | 7 811              | 93              | 7 571      | 147                  | 127                                         | 0                       | 239               |
| Kavango East | 2                       | 5 496              | 16              | 5 284      | 195                  | 117                                         | 1                       | 246               |
| Kavango West | 0                       | 639                | 0               | 621        | 18                   | 16                                          | 0                       | 38                |
| Khomas       | 5                       | 41 599             | 415             | 40 324     | 859                  | 672                                         | 1                       | 1 492             |
| Kunene       | 0                       | 3 713              | 53              | 3 540      | 120                  | 88                                          | 0                       | 97                |
| Ohangwena    | 1                       | 4 995              | 262             | 4 581      | 150                  | 94                                          | 2                       | 161               |
| Omaheke      | 0                       | 3 983              | 4               | 3 728      | 251                  | 173                                         | 0                       | 122               |
| Omusati      | 10                      | 5 678              | 50              | 5 402      | 226                  | 136                                         | 0                       | 180               |
| Oshana       | 5                       | 9 069              | 101             | 8 639      | 328                  | 195                                         | 1                       | 523               |
| Oshikoto     | 0                       | 6 737              | 35              | 6 527      | 173                  | 138                                         | 2                       | 319               |
| Otjozondjupa | 0                       | 9 406              | 8               | 9 128      | 270                  | 185                                         | 0                       | 263               |
| Zambezi      | 4                       | 2 989              | 12              | 2 862      | 115                  | 66                                          | 0                       | 106               |
| Total        | 33                      | 127 956            | 1 175           | 123 249    | 3 520                | 2 508                                       | 12                      | 4 331             |

#### **EPIDEMIOLOGICAL SITUATION IN NAMIBIA**

Table 2: The current distribution for hospitalization of confirmed cases by region, 04 October 2021

| Region       | Hospitalized confirmed cases | Intensive Care Unit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |
|--------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Erongo       | 10                           | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Hardap       | 6                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Kharas       | 3                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Kavango East | 4                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Kavango West | 1                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Khomas       | 11                           | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Kunene       | 2                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Ohangwena    | 7                            | O CONTRACTOR OF THE PROPERTY O |  |  |
| Omaheke      | 0                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Omusati      | 6                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Oshana       | 16                           | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Oshikoto     | 2                            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Otjozondjupa | 0                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Zambezi      | 2                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| Total        | 70                           | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |

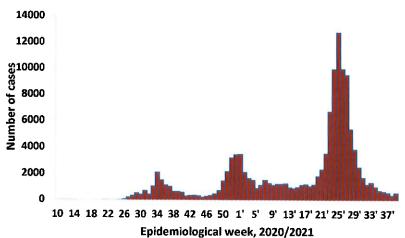


Figure 1: Epi-curve for confirmed COVID-19 cases, 04 October 2021

- 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 53 in epi-week 38.
- The number of cases have plateaued in the last five weeks as seen in the graph.
- The National Call Center continues operations for 24 hours daily.
- Today (04/10/2021), 509 calls were answered.
- 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, 713 463 tests (including 14 286 re-tests) have been conducted by authorized laboratories.
- Since the beginning of the outbreak, 144 212 contacts of confirmed cases have been identified, 43 new contacts were identified within the last 24 hours from 8 regions.
- Cumulatively, 141 540 contacts have completed their monitoring period, while 288 contacts are lost to follow-up and a total of 25 265 (20%) contacts of confirmed cases have tested positive.
- Today, 309 (32%) out of 952 active contacts were monitored.

Table 3: COVID-19 specimen recorded at the Laboratories 04 October 2021

| VARIABLES                                        | TOTAL   |
|--------------------------------------------------|---------|
| Total samples received by the Laboratory         | 714 454 |
| Total samples tested                             | 699 177 |
| Total samples re-tested                          | 14 286  |
| Total positive results                           | 127 956 |
| Total negative results                           | 571 207 |
| Total samples discarded                          | 117     |
| Invalid results                                  | 0       |
| Total pending results                            | 7       |
| Indeterminant/Inconclusive                       | 7       |
| Suspected cases in 24 hours (excluding re-tests) | 1 311   |

Table 4: Number of people in quarantine, 03 October 2021

| Region                  | Newly quarantined 24 hours | Cumulative<br>number | Number<br>discharged | Number in quarantine now |
|-------------------------|----------------------------|----------------------|----------------------|--------------------------|
| Erongo                  | 0                          | 6 931                | 6 891                | 40                       |
| Hardap                  | 21                         | 3 147                | 3 123                | 24                       |
| Kavango (East and West) | 0                          | 1 673                | 1 673                | 0                        |
| Khomas                  | 0                          | 3 697                | 3 697                | 0                        |
| Kharas                  | 0                          | 9 909                | 9 809                | 100                      |
| Kunene                  | 0                          | 6 493                | 6 293                | 200                      |
| Ohangwena               | 0                          | 695                  | 695                  | 0                        |
| Omaheke                 | 0                          | 15 525               | 15 377               | 148                      |
| Omusati                 | 0                          | 3 173                | 3 059                | 114                      |
| Oshana                  | 0                          | 400                  | 400                  | 0                        |
| Oshikoto                | 59                         | 23 309               | 23 243               | 66                       |
| Otjozondjupa            | 0                          | 1 801                | 1 785                | 16                       |
| Zambezi                 | 0                          | 2 026                | 1 991                | 35                       |
| Total                   | 80                         | 78 779               | 78 036               | 743                      |

- Since March 2020, 78 779 people have been placed into quarantine around the country.
- A total of 743 people are currently in quarantine, with 80 admissions.

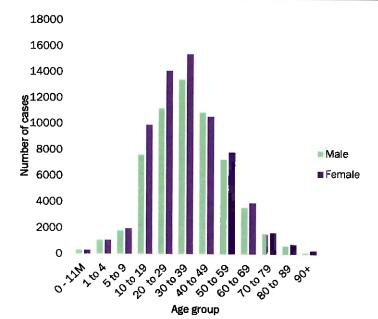


Figure 2: Age and Sex distribution of COVID-19 confirmed cases 04 October 2021

- Of the total confirmed cases, 75 705 (59%) are in the 20-49 years age-brackets which constitutes the majority of the recorded cases.
- A total of 21 425 (17%) of the confirmed cases are among the 5-19 years category.
- A total of 15 122 (12%) of the confirmed cases are among the 50 - 59 years group.
- The under 5 years age group make up 2 897 (2%) of the total cases whereas, 12 807 (10%) are above 60 years of age.

Table 5: Summary of COVID-19 vaccine doses administered, 04 October 2021

| Region       | Cumulative no. of persons<br>vaccinated with doses of<br>Sinopharm, AstraZeneca, Sputnik<br>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 |                  |
|--------------|----------------------------------------------------------------------------------------------------------------------------|------------------|------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------|
|              | 1 <sup>st</sup> doses                                                                                                      | Fully vaccinated |                        |                                | 1 <sup>st</sup> doses                                                                                                                    | Fully vaccinated |
| Erongo       | 29 552                                                                                                                     | 22 011           | 121 682                | 18%                            | 1 099                                                                                                                                    | 748              |
| Hardap       | 17 677                                                                                                                     | 12 743           | 56 741                 | 22%                            | 470                                                                                                                                      | 374              |
| Kharas       | 12 388                                                                                                                     | 9 226            | 55 489                 | 17%                            | 626                                                                                                                                      | 331              |
| Kavango East | 14 010                                                                                                                     | 7 911            | 117 665                | 7%                             | 948                                                                                                                                      | 642              |
| Kavango West | 6 654                                                                                                                      | 5 298            | 29 228                 | 18%                            | 341                                                                                                                                      | 276              |
| Khomas       | 73 276                                                                                                                     | 54 360           | 286 641                | 19%                            | 3 568                                                                                                                                    | 2 474            |
| Kunene       | 15 850                                                                                                                     | 9 752            | 66 499                 | 15%                            | 623                                                                                                                                      | 384              |
| Ohangwena    | 18 656                                                                                                                     | 12 512           | 164 102                | 8%                             | 688                                                                                                                                      | 492              |
| Omaheke      | 12 890                                                                                                                     | 7 546            | 51 765                 | 15%                            | 350                                                                                                                                      | 229              |
| Omusati      | 18 501                                                                                                                     | 12 933           | 139 451                | 9%                             | 854                                                                                                                                      | 557              |
| Oshana       | 16 486                                                                                                                     | 12 092           | 126 374                | 10%                            | 1 343                                                                                                                                    | 998              |
| Oshikoto     | 15 059                                                                                                                     | 10 556           | 124 395                | 8%                             | 763                                                                                                                                      | 624              |
| Otjozondjupa | 21 081                                                                                                                     | 15 745           | 97 903                 | 16%                            | 762                                                                                                                                      | 526              |
| Zambezi      | 4 351                                                                                                                      | 3 288            | 63 106                 | 5%                             | 517                                                                                                                                      | 466              |
| Total        | 276 431                                                                                                                    | 195 973          | 1 501 041              | 13%                            | 12 952                                                                                                                                   | 9 121            |

### **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**

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

## **RECOMMENDATIONS**

Continue to give awareness on the importance of adhering to COVID-19 IPC measures; with the involvement of the Security Cluster.

**APPROVED** 

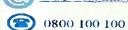
INCIDENT MANAGER 04 OCTOBER 2021

SECRETARIAT

For enquiries, please contact

Namibia Public Health Emergency Operations Centre;

PHEOC@mhss.gov.na



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