



| NAMIBIA COVID-19 SITUATION REPORT NO. 277 | | | | | |
|---|---------------------|--------------------------|---------------|--|--|
| Outbreak Name | COVID-19 outbreak | Country affected | Namibia | | |
| Date & Time | 20.12.2020 17h00 | Investigation start Date | 13 March 2020 | | |
| Prepared by | | Surveillance Team | | | |

HIGHLIGHTS/SITUATION UPDATE (20/12/2020)



- A total of 19299 cases have been recorded to-date, representing 0.8% of the population.
- More male cases 10219 (53.0%) were recorded compared to female cases 9080 (47.0%).
- Of the total confirmed cases, 825 (4.3%) Health Workers (HWs) have tested positive for COVID-19 to-date.
 - 555 (67.3%) State; 266 (32.2%) Private, 4 (0.5%) Non-Governmental Organizations.
 - 574 (69.6%) recoveries and 3 (0.4%) deaths.
- > The recovery rate now stands at 83.1%.
- All fourteen (14) regions have reported confirmed cases; Khomas and Erongo regions reported the highest with 9325 (48.3%) and 4641 (24.0%) respectively.
- Of the total fatalities, 137 (76.1%) are COVID-19 deaths while 43 (23.9%) are COVID-19 related deaths.

Table 1: Distribution of confirmed COVID-19 cases by region, 20 December 2020

| Region | Total No. of cases | Active cases | Recoveries | Cumulative Deaths | Deaths in 24 hours | Cumulative deaths with co-morbidities | Non- COVID deaths | Health Workers |
|--------------|--------------------|--------------|------------|----------------------|--------------------|---|-------------------------|-------------------|
| Frongo | 4641 | 323 | 4273 | 44 | 0 | 41 | 1 | 92 |
| lardap | 856 | 56 | 793 | 7 | 0 | 5 | 0 | 26 |
| /Kharas | 1021 | 311 | 703 | 7 | 1 | 5 | 0 | 42 |
| (avango East | 253 | 42 | 208 | 3 | 0 | 2 | 0 | 25 |
| (avango West | 8 | 0 | 7 | 1 | 0 | 1 | 0 | 1 |
| (homas | 9325 | 1601 | 7637 | 87 | 2 | 82 | 0 | 475 |
| (unene | 230 | 113 | 114 | 3 | 0 | 3 | 0 | 12 |
|)hangwena | 252 | 15 | 234 | 2 | 0 | 0 | 1 | 7 |
|)maheke | 189 | 29 | 155 | 5 | 0 | 4 | 0 | 6 |
|)musati | 122 | 30 | 90 | 2 | 0 | 1 | 0 | 8 |
| Shana | 1059 | 221 | 827 | 11 | 0 | 9 | 0 | 75 |
| Shikoto | 538 | 60 | 476 | 1 | 0 | 1 | 1 | 16 |
| Otjozondjupa | 715 | 266 | 442 | 7 | 0 | 4 | 0 | 25 |
| Zambezi | 90 | 8 | 82 | 0 | 0 | 0 | 0 | 15 |
| otal | 19299 | 3075 | 16041 | 180 | 3 | 158 | 3 | 825 |

EPIDEMIOLOGICAL SITUATION IN NAMIBIA

Table 2: COVID-19 specimen recorded at the Laboratories
As of 20 December 2020

| VARIABLES | TOTAL |
|---|--------|
| Total samples received by the Laboratory | 188271 |
| Total samples tested | 180573 |
| Total samples re-tested | 7580 |
| Total positive results | 19299 |
| Total negative results | 161220 |
| Total samples discarded | 117 |
| Invalid results | 1 |
| Total pending results | 0 |
| Indeterminant/Inconclusive | 54 |
| Suspected cases in 24 hours (excludes re-tests) | 2617 |

tests) have been conducted by NIP, Path-Care, NAMDEB, UNAM, Namib Poultry and Central Veterinary laboratories.

Since the beginning of the outbreak,

To date, 188153 tests (including 7580 re-

- Since the beginning of the outbreak, 43015 contacts of confirmed cases have been identified, 124 new contacts were identified within the last 24 hours from 12 regions.
- Cumulatively, 38099 contacts have completed their monitoring period, while a total of 5026 (26.0%) contacts of confirmed cases have tested positive.
- Today, 4327 (93.7%) out of 4620 active contacts monitored.

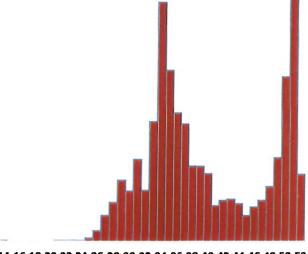
- A highest peak of 2178 (11.3%) cases was recorded during week 51 (Figure 1).
- The National Call center continues operation for 24 hours daily.

Today (20/12/2020) **970** calls were answered including **80** alerts.



2500

500



10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 Epidemiological week, 2020

Figure 1: Epi-curve for confirmed COVID-19 cases
As of 20 December 2020

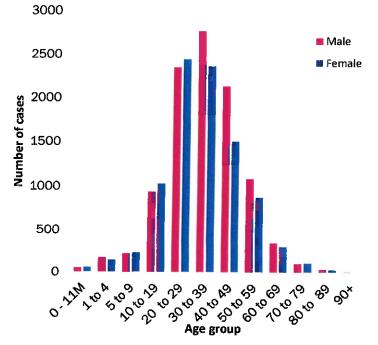


Figure 2: Age and Sex distribution of COVID-19 confirmed cases, as of 20 December 2020

- Of the total confirmed cases, 13561 (70.3%) are in the 20-49 years agebrackets which constitutes the majority of the recorded cases.
- A total of 2422 (12.5%) of the confirmed cases are among the 5-19 years category.
- The under 5 years age group make 418 (2.2%) of the total cases whereas, 940 (4.9%) are above 60 years of age.

Table 3: Number of people in mandatory quarantine facilities, 20 December 2020

| Region | Newly quarantine d 24 Hrs. | Cumulative number | Number discharged | Number in quarantine now | Truck Drivers quarantined in 24 hrs. |
|--------------|----------------------------|----------------------|----------------------|--------------------------|--------------------------------------|
| Erongo | 0 | 4464 | 4358 | 106 | 0 |
| Hardap | 5 | 1009 | 968 | 41 | 0 |
| Kavango | 10 | 905 | 869 | 36 | 0 |
| Khomas | 36 | 3042 | 2993 | 49 | 0 |
| //Kharas | 655 | 3583 | 3347 | 236 | 0 |
| Kunene | 0 | 1133 | 974 | 159 | 0 |
| Ohangwena | 0 | 575 | 570 | 5 | 0 |
| Omaheke | 32 | 1862 | 1820 | 42 | 0 |
| Omusati | 1 | 469 | 443 | 26 | 0 |
| Oshana | 0 | 365 | 365 | 0 | 0 |
| Oshikoto | 0 | 3475 | 3040 | 435 | 0 |
| Otjozondjupa | 0 | 1032 | 981 | 51 | 0 |
| Zambezi | 4 | 1164 | 1113 | 51 | 0 |
| Total | 743 | 23078 | 21841 | 1237 | 0 |

- Since March 2020, 23078 people have been placed into mandatory quarantine facilities around the country.
- A total of 1237
 people are currently
 in quarantine, with
 743 new
 admissions.

PUBLIC HEALTH ACTION(S)

- Public awareness on COVID-19 prevention measures is ongoing.
- The government and developmental partners continue to prioritise continuation of essential health services.

CHALLENGES

- Lack of isolation units and facilities in the country for special cases in closed settings such as schools, police holding cells and prisons.
- Non-adherence to COVID-19 prevention measures by the general public.

RECOMMENDATIONS

- Establish fully equipped isolation units and facilities for identified special cases throughout the country.
- Continue to give awareness on the importance of adhering to COVID -19 prevention measures.

Approved

Incident Manager

20 December 2020

Secretariat

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