COVID-19 WEEKLY ANALYTICS

Published: 28-February-2021 Latest Data: 27-February-2021

Location: Zimbabwe

Compiled By: *Matingo Kumbirai N* (matingonk@gmail.com)

Published By: African Surveyors Connect https://covid19.africansurveyors.net



Current COVID-19 Statistics as of 27 February, 2021

36058

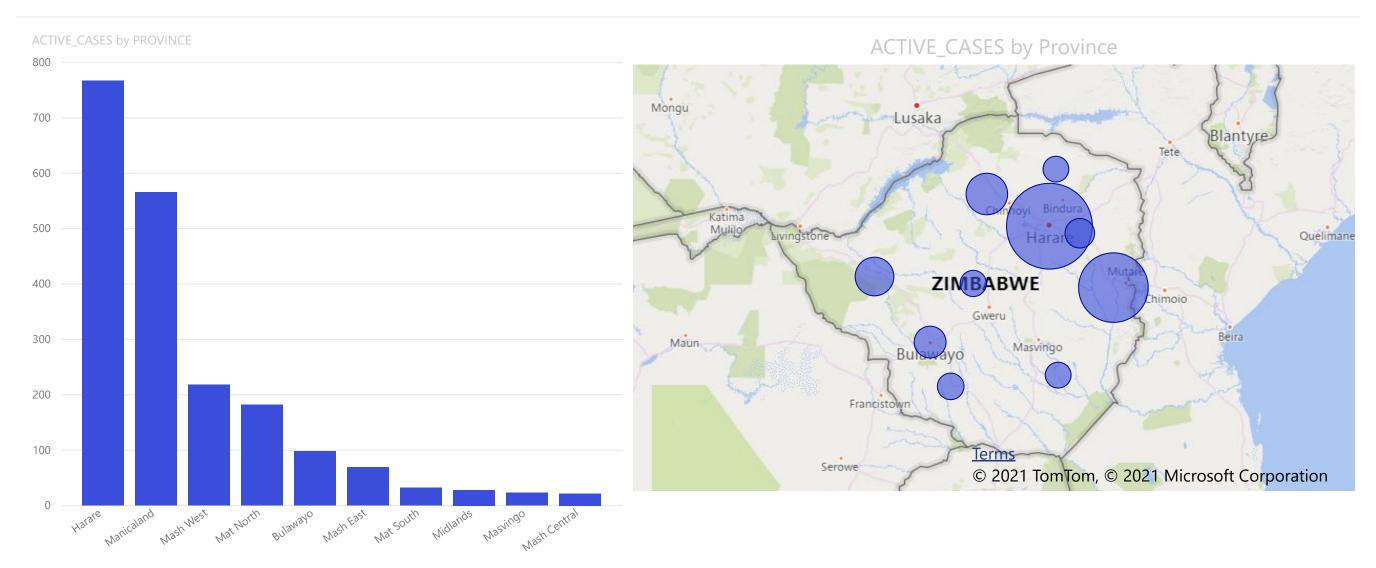
6058 32590 CORDED CASES RECOVERED

1463

2005

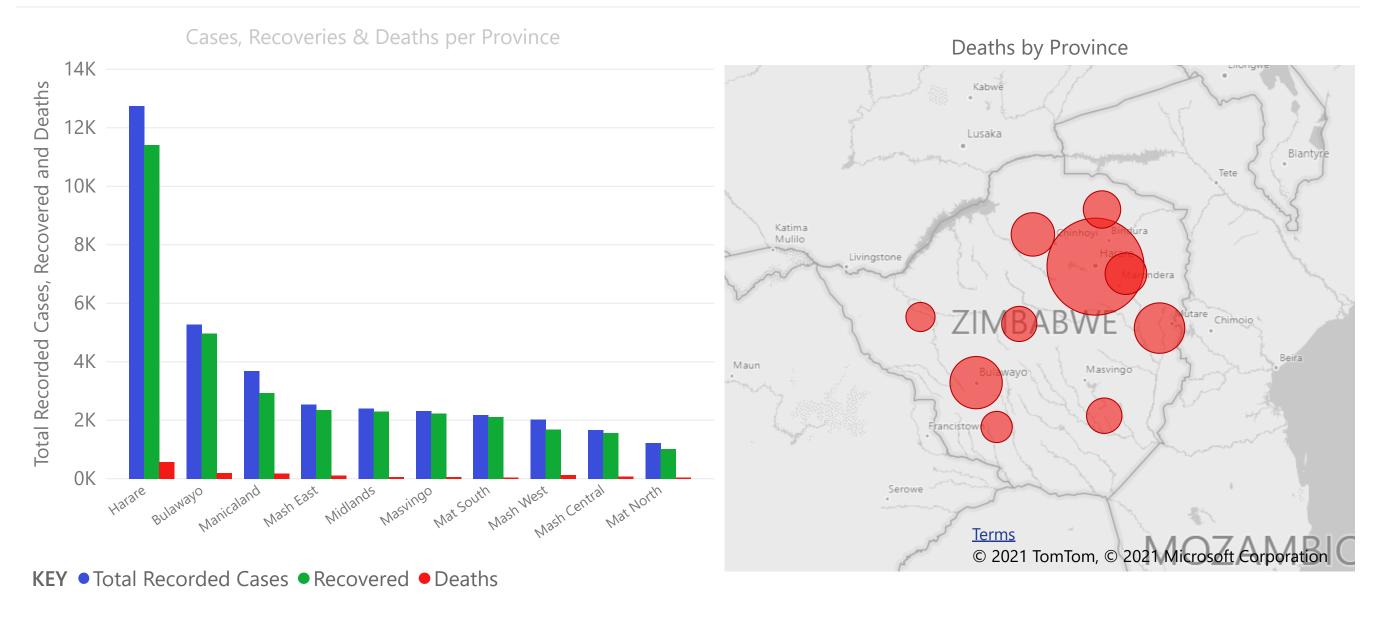
DFATHS

ACTIVE_CASES



Harare remains with the most active cases within the country. Mashonaland Central now has the lowest number of active cases. Manicaland Province's active cases now rank second in the country after having risen over the last couple of weeks.

Refer to Histogram above for distribution per each Province within the country.



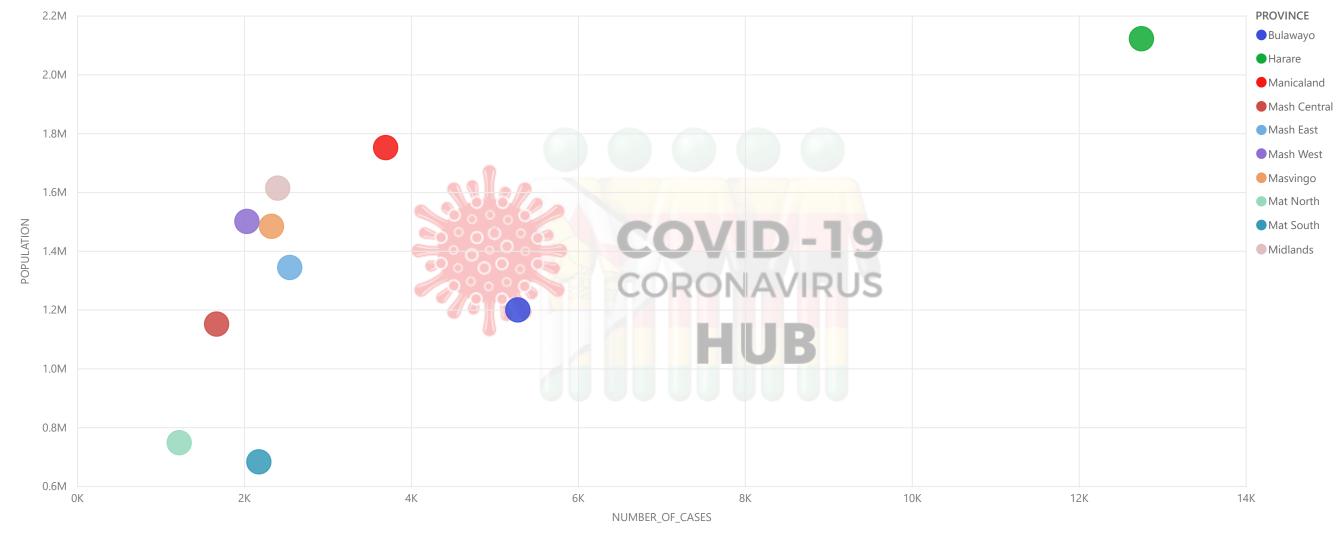
The number of recorded cases, recoveries and deaths per Province

Harare has recorded more cases, recoveries and deaths than any other Province in the country. The
gap between Cases and Recoveries continues ti narrow down in most Provinces with Harare and

Manicaland remaining with a fairly larger gap than the other Provinces.

Provinces like Masvingo, Matebeleland South & Midlands have managed to narrow down the gap better than the rest of the remaining Provinces as the country continues to recover from the pandemic.

Incidence Rate (Cases) Per Province

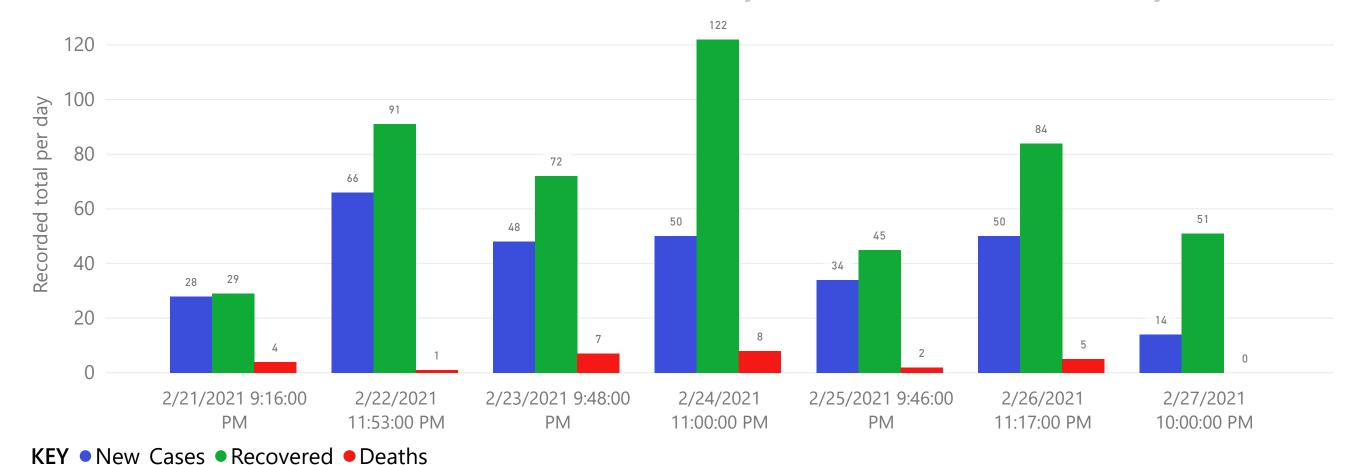


As displayed in the scatter plot above, Harare despite having a large population still remains the province with the highest incidence rate within the country.

There is a higher risk of one getting infected with the Coronavirus in Harare than in other Provinces within the country.

The remaining Provinces except for Bulawayo still present a fairly equal risk of infection in the country.

New_Cases, Recovered and Deaths by Date within the last 7-Days

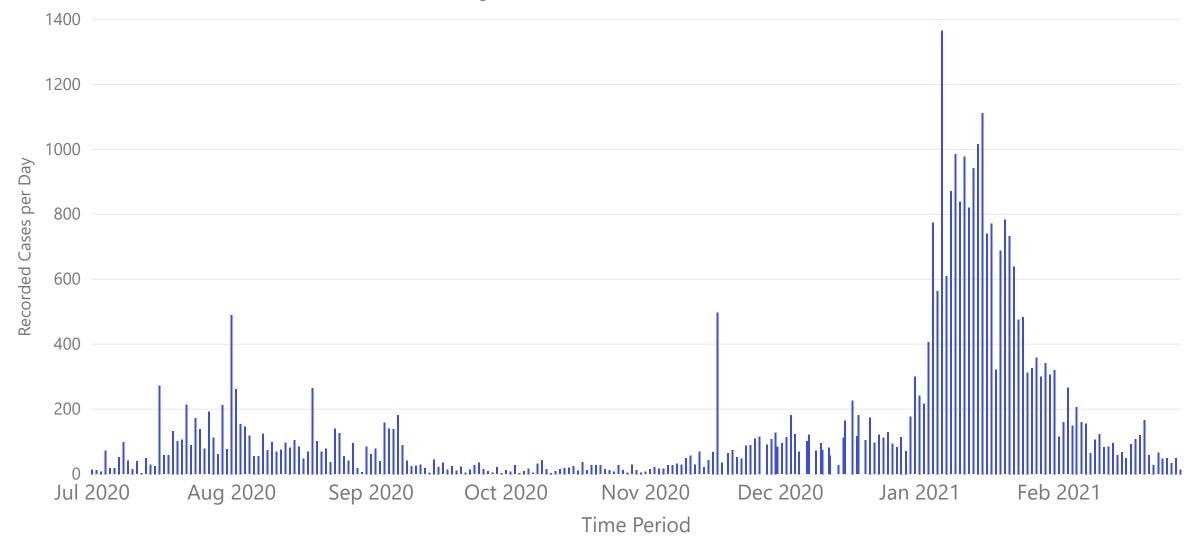


The last 7-day trend in the number of recorded positive cases, recoveries and deaths indicates sign of recovery in Zimbabwe.

More recoveries being recorded in the country each and everyday. The new cases recorded on each day continue to drop. The highest number of cases recorded in a single day over the last 7-days was 50 whereas the highest number of deaths recorded in a single day stands at 8.

The daily cases recorded now ranging at an approximate average of 37 while the deaths average at 4.

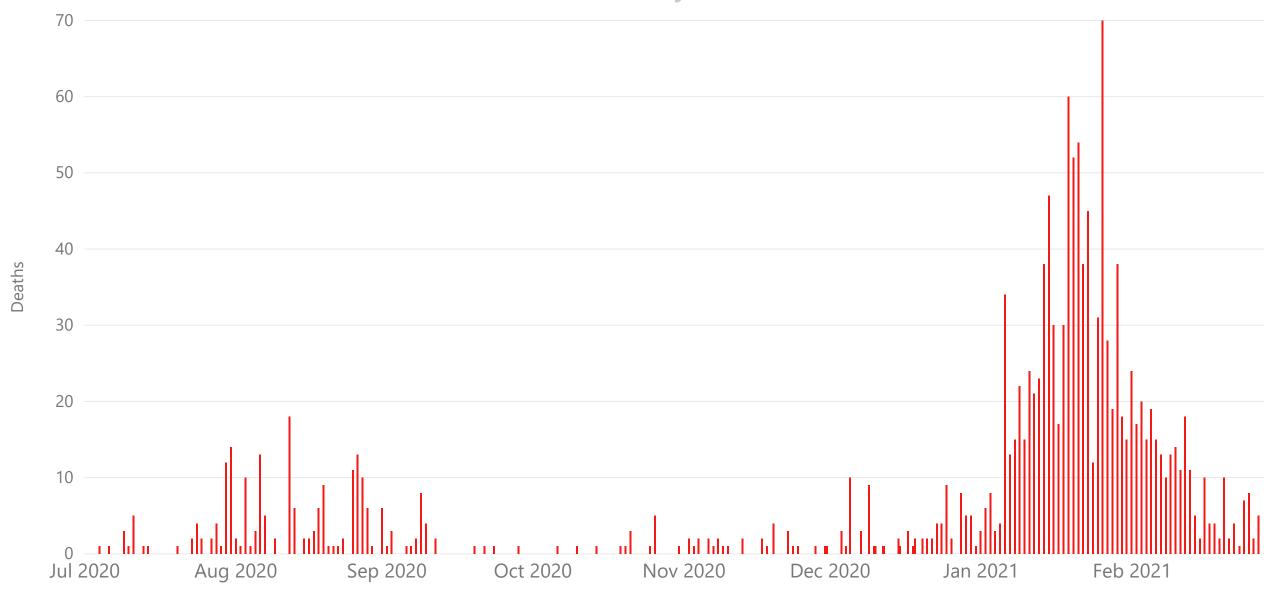
Daily New Cases Trend



Daily new cases trend indicatory graph from July 2020.

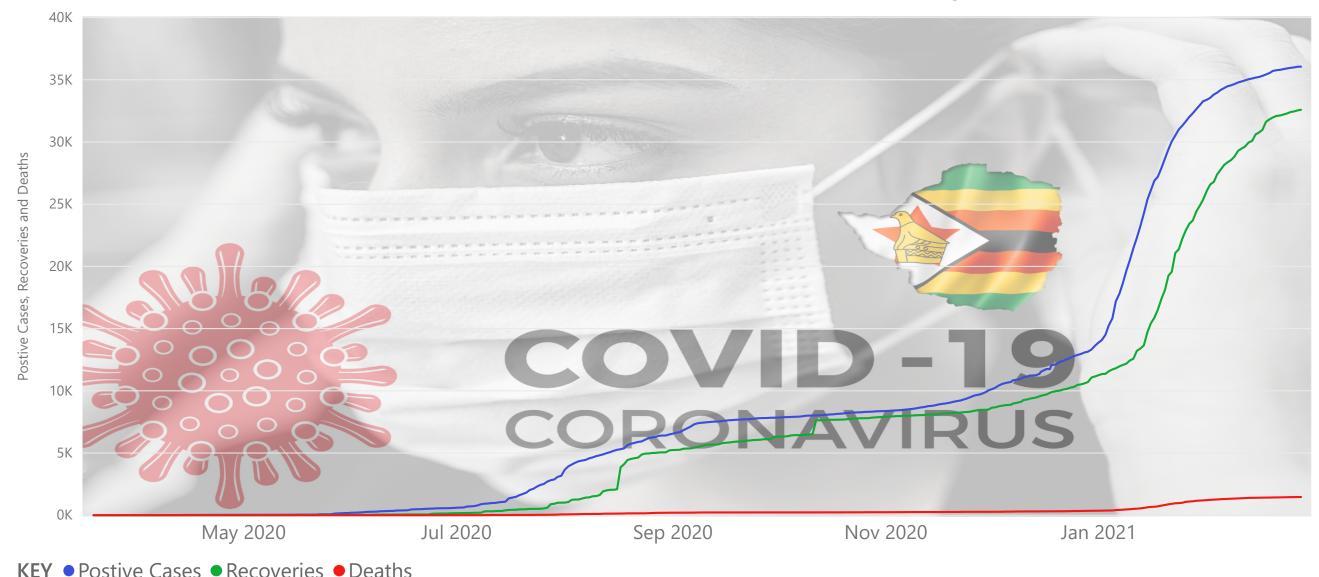
The daily new cases recorded continue the downward trend as a sign of recovery being experienced within the country since the sudden spike that occurred in the early days of 2021. The new daily recorded cases now range at an average of 37.

Deaths by Date



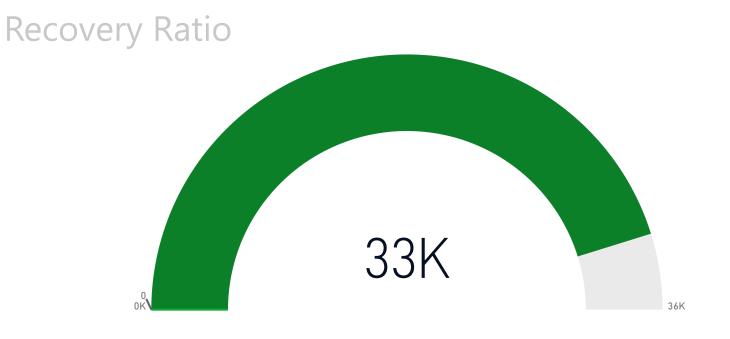
The graph indicates the death trend in Zimbabwe since July 2020 The number of deaths recorded on a single day have lowered from the previous spike that occurred in the early days of 2021.

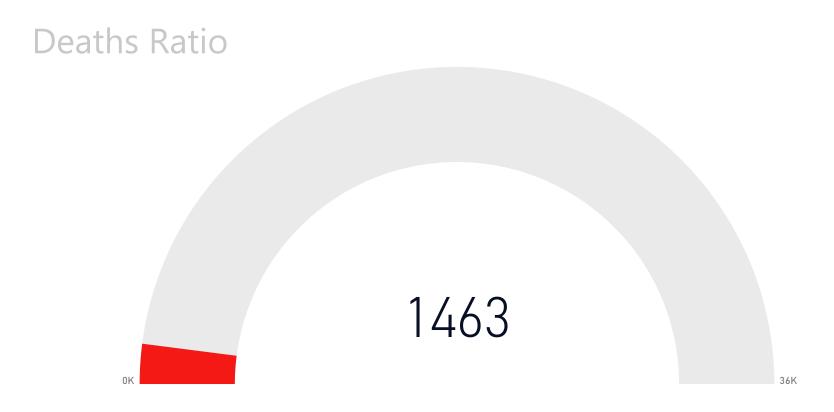
Cumulative Postive Cases, Recoveries and Deaths by Date



A cumulative plot of cases, recoveries and deaths in Zimbabwe since the onset of the pandemic in March 2020.

The cumulative curve is beginning to flatten as the gap between the total number of cases and the total number of recoveries keeps reducing on a daily basis.

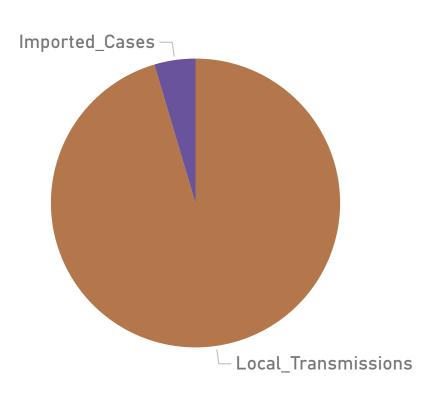




The Recoveries, Deaths and Local & Imported Case Ratios in Zimbabwe.

Total Number of Cases recorded in the country being the common denominator in the scenarios.

Local & Imported Case Ratio



ABOUT ZIMBABWE'S VACCINATION PROGRAM

The vaccination program was officially launched on the 18th of February 2021 where the Vice President who is also the Minister of Health & Child Care of Zimbabwe received the first dosage of the COVID-19 Sinopharm vaccine which was from the People's Republic of China.

The Ministry of Health & Child Care has also announced that the vaccination program in Zimbabwe will be broken down into 3 phases. See the phases and descriptions below:

Phase 1 - population at risk *Stage I

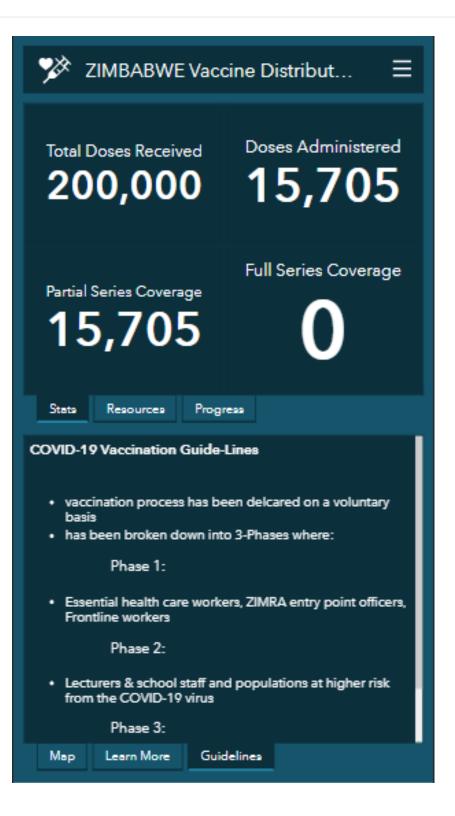
Frontline Workers (e.g Health Workers, Ports of Entry Personnel ZIMRA, Immigration Customs, Security and others)
*Stage II

VHW, Chronic Illness, Elderly Population > 60 years, Inmates, Prison Population and others in confined settlements including Tongogara Refugee Camp.

Phase 2 - Lecturers, all school staff population and other staff at medium risk depending with the epidemological picture of the disease.

Phase 3- Population at low risk.

See Dashboard statistics included as published by Ministry of Health & Child Care of Zimbabwe through their official Twitter page.



ABOUT DATA

The statistical data compiled in this report is based on the daily COVID-19 report compiled and published by the Ministry of Health & Child Care through their twitter platform. You can also verify the statistics by viewing on the Ministry of Health & Child Care website.

We have also kept an online repository of COVID-19 data which is updated on a daily basis the next morning after every publication.

The data can be found using the following link: https://github.com/African-SurveyorsConnect/Zimbabwe-COVID-19-Data
Anyone is free to use the data for research and dissemination purposes after agreeing to the terms of usage which are stated in the READ.md file within the online GitHub repository.

CONTACTING US

Anyone who would like to contact us can do so only through WhatsApp and Email using the details below:

WhatsApp Number: +263-71-8-870-810 Email Address: <u>admin@africansurveyors.net</u>

Please feel free to drop in suggestions, additions, subtractions and contributions towards the COVID-19 Data Dissemination Project for Zimbabwe.

You can also view some of the work that we do on our social media handles below:

Website: https://africansurveyors.net

LinkedIn: https://www.linkedin.com/company/african-surveyors-connect

Facebook: https://facebook.com/AfricanSurveyors

Twitter: https://twitter.com/africa survey

GitHub Repository: https://github.com/African-Surveyors-Connect/Zimbabwe-COVID-19-Data

