

COVID-19 WEEKLY UPDATE

Location	Zimbabwe	
Latest Data Records Date	16 January 2021	
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Summary Statistic

The country's current summarized statistics since the onset of the Pandemic in March 2020 to date have

been summarized below:

TOTAL STATISTICS

NUMBER OF RECORDED CASES	26,881
RECORDED DEATHS	683
RECOVERED CASES	15,872
CURRENT ACTIVE CASES	10,326

Table 1

ACTIVE CASE CURRENT SITUATION & DISTRIBUTION

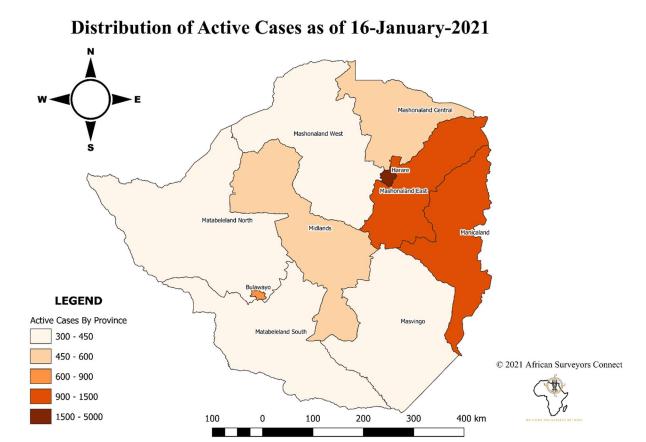


Figure 1

As can be seen in Figure 1, Harare currently still remains the province with the highest number of COVID-19 active cases, standing at 4,560 cases. Manicaland and Mashonaland East Provinces have since changed statuses due to the increased number of cases in the two provinces over the past week.

Active cases in the other provinces have risen over the past 7 days since the last report.

Mashonaland Central has the lowest number of active patients standing at 540 patients.

COVID-19 RELATED DEATHS BY PROVINCE

COVID-19 CUMULATIVE DEATHS AS OF 16-JAN-2021

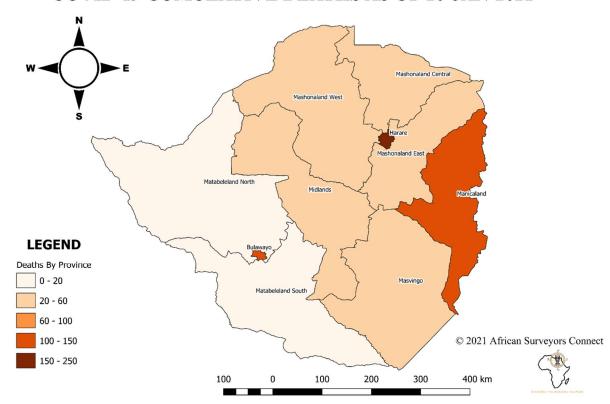


Figure 2

Harare Province has the most COVID-19 related deaths in Zimbabwe standing at 229 at the time of the report. Manicaland has experienced an increase in deaths over the past week and is now in the same zone ranges as with Bulawayo Province.

Each province in the country has recorded a COVID-19 related death.

This week has seen the largest number of deaths recorded within a period of one week.

7 DAY TIMELIME CASES AND DEATHS COMPARISON

Table 2 below gives a comparison of COVID-19 data on 10-January-2021 and data on 16-January-2021.

PROVINCE		Cumulative Recorded			
	Positive Cases	Recoveries	Deaths		
Bulawayo	(1) 4011	(1) 3243	(1) 119		
	(2) 4299	(2) 3488	(2) 147		
arare	(1) 7345	(1) 3154	(1) 177		
	(2) 9554	(2) 4765	(2) 229		
anicaland	(1) 1733	(1) 922	(1) 70		
	(2) 2480	(2) 1116	(2) 105		
ash Central	(1) 753	(1) 332	(1) 13		
	(2) 1100	(2) 533	(2) 27		
Mash East	(1) 1338	(1) 633	(1) 29		
	(2) 1842	(2) 709	(2) 42		
ash West	(1) 1038	(1) 683	(1) 32		
	(2) 1239	(2) 788	(2) 52		
dlands	(1) 1482	(1) 1063	(1) 20		
	(2) 1814	(2) 1246	(2) 25		
asvingo	(1) 1263	(1) 806	(1) 28		
-	(2) 1650	(2) 1174	(2) 37		
Mat North	(1) 768	(1) 511	(1) 7		
	(2) 969	(2) 516	(2) 7		
Mat South	(1) 1746	(1) 1235	(1) 12		
	(2) 1934	(2) 1537	(2) 12		

Table 2

Over the last couple of days there has been a large increase in Coronavirus cases in most parts of the country. All provinces in the country recorded a drastic increase in the number of new cases. This week's total change in the number of cases has been the highest since the onset of the pandemic in March 2020.

The number of deaths recorded this week in the country have also been the highest since the onset of the pandemic.

No changes in the number of deaths were detected in Matebeleland South province which is the only province that did not record a new coronavirus death over the last *14 days*.

A summary of the changes is displayed in the table below:

Change in	Changed by	Most affected Province(s)
Cumulative recorded cases	+6,382	Harare, Manicaland, Mash Central
Cumulative recorded recoveries	+3,433	Harare, Manicaland, Masvingo
Cumulative recorded deaths	+200	Harare, Manicaland, Bulawayo

Table 3

This week alone the country recorded 6,382 new cases and 200 COVID-19 related deaths.

Comparing to last week there has been an increase in both number of cases and deaths as compared to last week. New cases have increased by 17.98% while deaths have increased by 48.5% over the past 7-days. Harare and Manicaland remain dominant in all the case scenarios.

The number of recoveries recorded within the last 7 days is 53% of the new cases that have been recorded this week.

DAILY NEW CASES (within the last 7-Days)

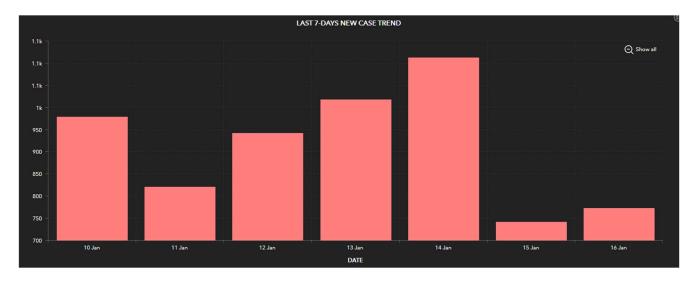


Figure 3

Daily new cases have been increasing since the beginning of the week reaching a 1,000 mark on the 14th of January. For the previous two days the cases have however decreased and are now ranging below 800 cases per day.

CUMULATIVE TREND

The graph below displays the cumulative trends in new recorded cases, deaths and recoveries.

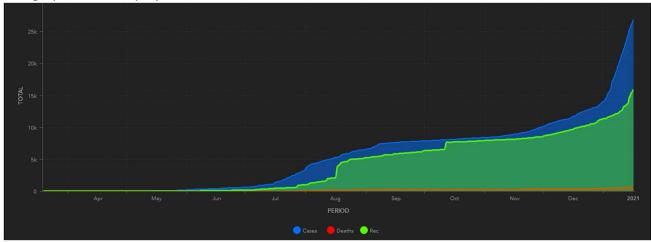


Figure 4

The large increase in the number of cases over the past week has seen a sharp increase in the cumulative graph with the steepest gradient since the onset of the pandemic (6,382 cases within a week). The amount of cumulative recorded cases and that of cumulative recoveries has introduced a large gap in the cumulative graphs as seen in Fig 4 above.

However, recoveries keep maintaining a steady increase dispute the number of new cases being recorded each and every day.

The amount of deaths recorded within the last 7 days has also introduced a steep gradient in the deaths cumulative graph. This is also the highest number of deaths (200 in a week)

Zimbabwe has recorded since the onset of the pandemic.

Cases per 100K per Province

The graphs below display the case/incident rates per province per 100,000 population.

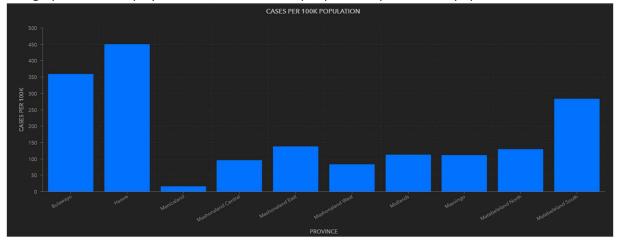


Figure 5

Harare has now recorded more cases per capita than the others followed by Bulawayo and Matebeleland South Provinces. There has been a slight increase in the cases per capita from the other Provinces with a large noticeable different in last week's report and this week's report in Mashonaland East and Mashonaland West provinces.

Harare, Bulawayo and Matebeleland South Provinces are currently the hotspots of the virus in Zimbabwe respectively.

Deaths per 100K Population per Province

The graphs below shows the number of deaths per 100,000 population per province.

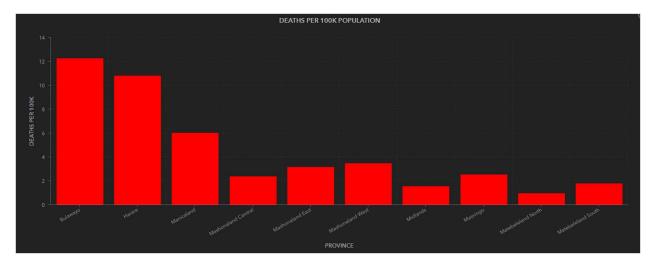


Figure 6

Bulawayo has the highest number of deaths per 100K population followed by Harare.

Manicaland Province comes in third having an average number of deaths per capita compared to the other Provinces in the country.

CURRENT RATES STANDINGS

Table 4 below gives a short summary of the current COVID-19 average rates since the onset of the pandemic.

	Average Per Day	Average Per Month
New Cases	912	2,688
New Deaths	29	68
New Recoveries	490	1,587

Table 4

The *Average per Day* is based in the trends within the last 7-days between the new cases, deaths and recoveries and the *Average per Month* is based on the whole period since the onset of the pandemic in March 2020.

Please take note that the rates currently produced are current average of the situation in Zimbabwe and are subject to change on a daily basis depending on the situation.

Conclusion

The drop in the number of cases recorded per day within the last 2 days could be an indication of the recovery position in which the country is now in due to the strict lockdown measures that have since been introduced.

The recovery rate and the new cases rate maintain a ratio of 1:2 throughout the whole week.

Zimbabwe being one of the countries in the world that have been affected by the Coronavirus is now going through and experiencing a second wave of the virus which has been the main cause of the increase in both the number of cases and deaths recorded on a daily basis.

Stiffer lockdown measures have since been introduced on the 2nd of January 2021 to help curb, avoid and control the spread of this virus.

Zimbabwe has also been declared a COVID-19 hotspot and other countries have restricted flights which are coming from Zimbabwe.

Members of the public are being advised to stay safe by observing the lockdown protocols put in place by the Government of Zimbabwe. Always remember to:

- Practice social distancing
- Sanitizing hands all the time
- Wear a mask whenever you are in public

- Avoid unnecessary movement and crowds (only travel when necessary)
- Seek medical attention when you suspect that you might have been exposed to the virus or know someone who might have been exposed
- Self-isolate yourself from others if you have been infected.

IN-CASE OF EMERGENCY

Call Toll-Free number that has been dedicated to fight COVID-19 in Zimbabwe



We will soon overcome this virus. Stay safe and stay aware

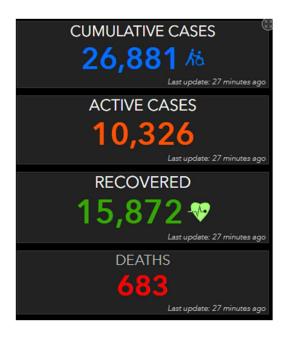
Our Online Platforms

Users, viewers and members of the public can also get to view and see live presentations of the current COVID-19 situation in Zimbabwe over our website.

The URL to our platform is: https://covid19.africansurveyors.net/

We have since created a COVID-19 **Story Map** which we patch in more details on a weekly

basis: https://arcg.is/1fGKeT/



Cumulative figures on the online platform are updated each and every day soon after the daily publication by the Ministry of Health & Child Care on their official channels (twitter and website)

Users can view this information any day and anytime to get a summarized statistical and analysis of the situation in the country.

We make sure to maintain this platform in order to keep you informed and updated throughout this pandemic.

Any suggestions and additions that you would like for the platform are welcome.

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 <u>twitter</u> platform. You can also verify the statistics by viewing on the <u>Ministry of Health & Child Care website</u>.

We have also kept an online <u>repository</u> 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-Surveyors-

Connect/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:

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Email Address: admin@africansurveyors.net

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