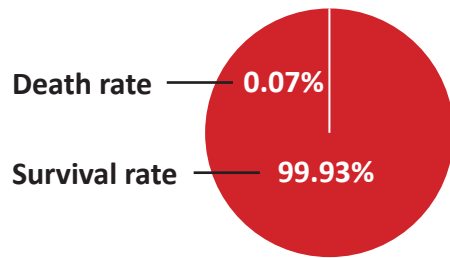


Covid Statistics Manitoba

Data was accessed on March 15, 2021

Deaths with Covid (Mortality Rate)



Fatality Rates = based on 917 Deaths

Overall Fatality Rate = 0.07% (917/1,379,584)

Survival Rate = 99.93% ($\{1,379,584-917\}/1,379,584$)

Case Fatality Rate = 2.88% (917/{32,743-891})

Infection Fatality Rate = 0.78% (917/{118,092})

<https://www.covid19immunitytaskforce.ca/latest-findings-reveal-few-canadian-adults-have-antibodies-to-sars-cov-2/>

Population

Population total **1,379,584**

Total PCR tests taken **549,687**

Total people tested **366,619** (As of Feb. 27, 2021)

<https://manitoba.ca/covid19/updates/cases.html>

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000901>

<https://www.gov.mb.ca/health/publichealth/surveillance/covid-19/index.html>

Purported Cases with Covid

PCR Cycle Threshold **36.5**

<https://www.sciencedirect.com/science/article/pii/S138665322030175X>

Total PCR tests and probable, all time **32,743**

Unresolved cases = **891**

% population tested = **26.6%**

% positive = **5.96%** (32,743/549,687)

% negative = **94.04%** ($\{549,687-32,743\}/549,687$)

% unresolved/population total = **0.06%**

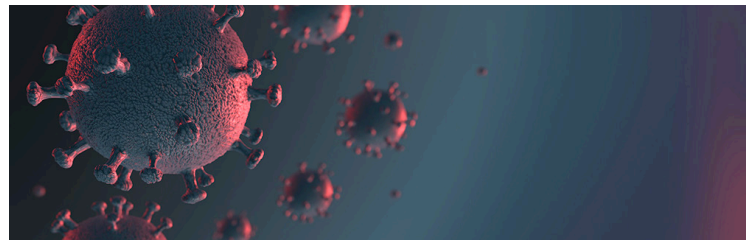
(891/1,379,584)

Estimated total number, including antibody testing = **118,092**

<https://manitoba.ca/covid19/updates/cases.html>

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000901>

<https://www.covid19immunitytaskforce.ca/latest-findings-reveal-few-canadian-adults-have-antibodies-to-sars-cov-2/>



Hospitalizations with Covid

Patients in hospital **148** (includes those in ICU)

Patients in ICU **23**

Deaths by Age

Note: Province of Manitoba only reports on deaths in news bulletins. They have removed 14 deaths since the start but have not provided corresponding age and therefore that death has not been removed from the overall number below.

0-19	1
20-39	18
40-59	71
60-69	94
70-79	198
Over 80	546
Unknown	3

<https://manitoba.ca/covid19/updates/cases.html>

<https://manitoba.ca/covid19/media/index.html>

Average age of deaths with Covid **No data available**

Average provincial life expectancy **80.1**

Total Deaths Manitoba 2019 **11,170**

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310070801>

Definitions

Case Fatality Rate - considers deaths versus resolved cases.

Calculate by taking total deaths divided by {total positive PCR tests and probable cases (minus current unresolved cases)}(tested and probable).

Infection Fatality Rate - total deaths/estimated total confirmed/unconfirmed.

Overall Fatality Rate - Total deaths with Covid/Total population (also called Mortality Rate).

All information provided by Government of Manitoba/Statistics Canada/referenced sources - none of which has been verified by third party.