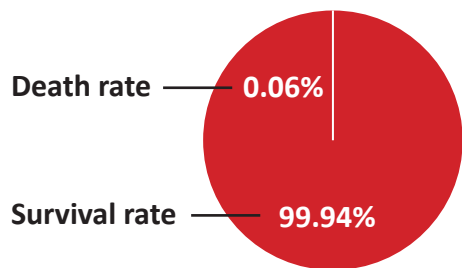


Covid Statistics Manitoba

Data was accessed on February 16, 2021



Deaths with Covid (Mortality Rate)



Total Deaths with Covid (Case Fatality Rate) = 2.99% (857/{30923-1625})

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

Infection Fatality Rate = 0.74% (875 deaths/118,092 estimated total cases) Based on est. seroprevalence data from COVID-19 Immunity Task Force. MB has no serological testing program.

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

Hospitalizations with Covid

Patients in hospital **86** (includes those in ICU)

Patients in ICU **13**

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

hospital beds acute **4,209**

hospital beds acute care surge capacity **N/A**

<https://www.cihi.ca/sites/default/files/document/beds-staffed-and-in-operation-2018-2019-en-web.xlsx>

Purported Cases with Covid

PCR Cycle Threshold **40** <https://westphaliantimes.com/international-experts-suggest-that-up-to-90-of-canadian-covid-cases-could-be-false-positives/>

Total Positive PCR tests and probable cases, all time **30,932**

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

% tested = **N/A**

% positive = **6.14%** (30,932/503,523)

% negative = **93.86%** ({503,523-30,932}/503,523)

% active cases/pop. total = **0.12%** (1,625/1,379,584)

Estimated total cases including antibody testing =

118,092 (1,379,584 population*.0856 serology est.)

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

Population

Population total **1,379,584**

Statistics Canada. Table 17-10-0009-01 Population estimates, quarterly- <https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000901>

Total PCR tests taken **503,523**

Total people tested **no information available**

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

Confirmed/Unconfirmed cases **1,625**

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

Deaths by Age

0-19	1
20-39	16
40-59	69
60-69	90
70-79	187
Over 80	520
Unknown	3

<https://www.jccf.ca/wp-content/uploads/2021/02/MB-COVID-19-Death-Age-Database.pdf>

Average age of deaths with Covid **No data available**
45% of age 80+ deaths with Covid are over 90 years old.

Average provincial life expectancy **80**

<https://www.statista.com/statistics/588087/life-expectancy-at-birth-manitoba/>

Total Deaths Manitoba 2019 **11,170** Statistics Canada.

Table 13-10-0709-01- Deaths, by age group and sex

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310070901>

Definitions

Case Fatality Rate - considers deaths versus resolved cases. Calculate by total deaths divided by {total positive PCR tests and probable cases minus current active cases} (tested and probable)

Infection Fatality Rate - total estimated/probable deaths with infection out of total estimated infections

Overall Fatality Rate - total deaths with Covid versus total population (also called Mortality Rate)

All information provided by Govt of MB/Statistics Canada/referenced sources, and not verified by a third party.