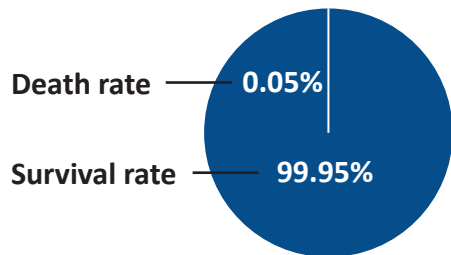


Covid Statistics Ontario

Data was accessed on April 27, 2021

Deaths with Covid (Mortality Rate)



Survival/Fatality Rates = based on 7,964 Deaths
Overall Fatality Rate = 0.05% (7,964/14,733,119)
Survival Rate = 99.95% $\left(\frac{14,733,119 - 7,964}{14,733,119}\right)$
Case Survival Rate = 98.07% $\left(1 - \left(\frac{7,964}{452,126 - 39,914}\right)\right)$
Infection Survival Rate = No data available

<https://covid-19.ontario.ca/data>

Population

Population total = 14,733,119

Total PCR tests taken = 13,760,497

Total people tested = No data available

<https://covid-19.ontario.ca/data>

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

Purported Cases with Covid

PCR Cycle Threshold = 38

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

Total Positive PCR tests and probable cases, all time = 452,126

Unresolved cases = 39,914

% tested = No data available

% positive = 3.29% $\left(\frac{452,126}{13,760,497}\right)$

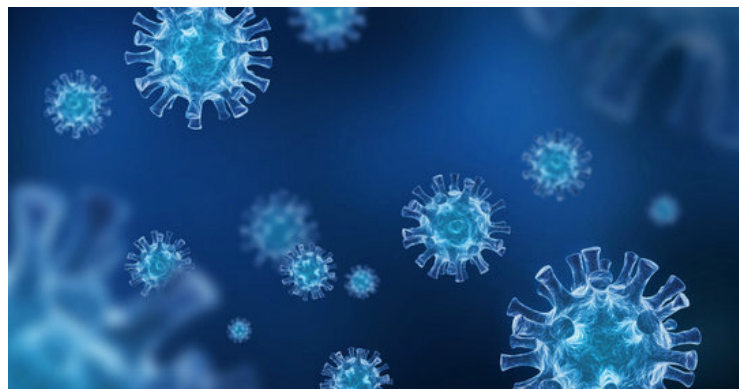
% negative = 96.99% $\left(\frac{13,760,497 - 452,126}{13,760,497}\right)$

%unresolved/population total = 0.27%

$\left(\frac{39,914}{14,733,119}\right)$

<https://covid-19.ontario.ca/data>

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



Hospitalizations with Covid

Patients in hospital = 2,336 (includes those in ICU)

Patients in ICU = 875

Deaths by Age

0-19	3
20-39	49
40-59	372
60-79	2,343
Over 80	5,196
Unknown	1

<https://covid-19.ontario.ca/data>

Average age of deaths with Covid = No data available

Average provincial life expectancy = 82.4

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310011401>

Total Deaths Ontario 2019 = 107,190

Statistics Canada. Table 13-10-0708-01 Deaths, by month

Definitions

Case Survival Rate - considers people who did not die versus resolved cases. Calculate by taking total non-deaths divided by {total positive PCR tests and probable cases (minus current unresolved cases)}{tested and probable}.

Infection Survival Rate - total non-deaths/estimated total confirmed and unconfirmed.

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

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