Covid Statistics PEI

Data was accessed on March 5, 2021



Deaths with Covid (Mortality Rate)



Fatality Rates = Based on 0 Deaths

Overall Fatality Rate = 0.00% (0/159,713)

Survival rate = 100% ({159,713-0}/159,713)

Case Fatality Rate = 0% (0/{136-22})

Infection Fatality Rate = 0%

https://www.princeedwardisland.ca/en/covid19

https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000501

Population

Population total 159,713

Total PCR tests taken 104,271

Total people tested Unknown

Confirmed/Unconfirmed cases 136

https://www.princeedwardisland.ca/en/covid19

https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000501

Purported Cases with Covid

PCR Cycle Threshold Not Defined

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

Total confirmed PCR tests and probable, all time 136

% tested = Unknown

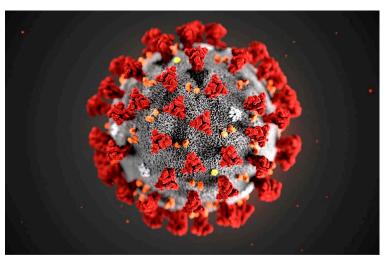
% positive = 0.13% (136/104,271)

% negative = 99.87% ({104,271-136/104,271)

%unresolved/population total = 0.01% (22/159,713)

https://www.princeedwardisland.ca/en/covid19

Estimated total cases including antibody testing = Unknown



Hospitalizations with Covid

Patients in hospital 0

Patients in ICU 0

https://www.princeedwardisland.ca/en/covid19

Deaths by Age

0-19 0 20-39 0 40-59 0 60-79 0 Over 80 0

Average age of deaths with Covid N/A

Average provincial life expectancy 81.6

https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310014001

Total Deaths PEI 2019 1,375

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 PEI/Statistics Canada/referenced sources - none of which has been verified by third party.