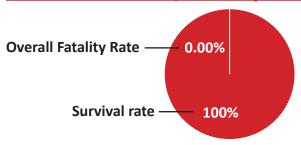
# **Covid Statistics PEI**

Data was accessed on March 24, 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/{153-9})

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 117,556

Total people tested Unknown

### Confirmed/Unconfirmed cases 153

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 153

% tested = Unknown

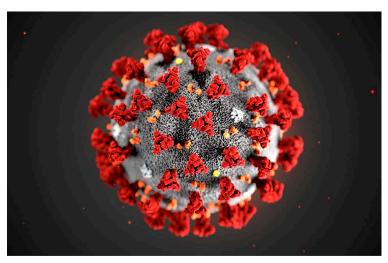
**% positive = 0.13%** (153/117,556)

**% negative = 99.87%** ({117,556-153/117,556)

%unresolved/population total = 0.06% (9/159,713)

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.