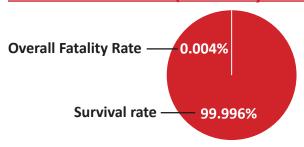
## **Covid Statistics New Brunswick**

Data was accessed on March 7, 2021



### **Deaths with Covid (Mortality Rate)**



Fatality Rates = Based on 28 Deaths
Overall Fatality Rate = 0.004% (28/718,315)
Survival rate = 99.996% ({718,315-28}/718,315)
Case Fatality Rate = 1.97% (28/{1,453-35})
Infection Fatality Rate = Not Enough Data
https://experience.arcgis.com/
experience/8eeb9a2052d641c996dba5de8f25a8aa

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

## **Population**

Population total 781,315

Total PCR tests taken 235,059

Total people tested Unknown

#### Confirmed/Unconfirmed cases 1,455

https://experience.arcgis.com/ experience/8eeb9a2052d641c996dba5de8f25a8aa

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

## **Purported Cases with Covid**

**PCR Cycle Threshold 40** https://www.sciencedirect.com/science/article/pii/S138665322030175X

# Total confirmed PCR tests and probable, all time 1,455

% tested = Unknown

**% positive = 0.62%** (1,455/235,059)

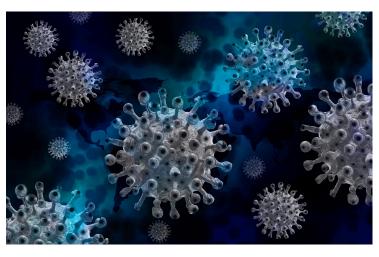
**% negative = 99.38%** ({235,059-1,455/235,059))

%unresolved/population total = 0.004% (35/718,315)

https://experience.arcgis.com/

experience/8eeb9a2052d641c996dba5de8f25a8aa/

## Estimated total cases including antibody testing = Unknown



## **Hospitalizations with Covid**

# Patients in hospital 3 (includes those in ICU)

#### # Patients in ICU 2

https://experience.arcgis.com/ experience/8eeb9a2052d641c996dba5de8f25a8aa

## **Deaths by Age**

0-19	0
20-39	0
40-59	2
60-79	10
Over 80	16

### Average age of deaths with Covid Not provided

#### Average provincial life expectancy 80.7

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

#### Total Deaths New Brunswick 2019 7,788

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