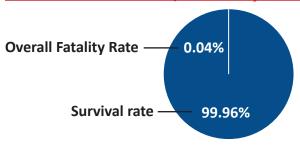
# **Covid Statistics Saskatchewan**

Data was accessed on May 6, 2021



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



Fatality Rates = Based on 501 Deaths
Overall Fatality Rate = 0.04% (501/1,177,884)
Survival rate = 99.96% ({1,177,884-501}/1,177,884)
Case Survival Rate = 98.75% (1-(501/{42,376-2,158}))
Infection Survival Rate = No data available
https://health-infobase.canada.ca/covid-19/
epidemiological-summary-covid-19-cases.
html?stat=num&measure=active&map=pt#a2

## **Population**

**Population total = 1,177,884** 

Total PCR tests taken = 784,722

Total people tested = No data available

#### Confirmed/Unconfirmed cases = 42,376

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

https://health-infobase.canada.ca/covid-19/epidemiological-summary-covid-19-cases. html?stat=num&measure=active&map=pt#a2

# **Purported Cases with Covid**

**PCR Cycle Threshold = 36** https://www.sciencedirect.com/science/article/pii/S138665322030175X

# Total confirmed PCR tests and probable, all time = 42,376

% tested = No data available

**% positive = 5.40%** (42,376/784,722)

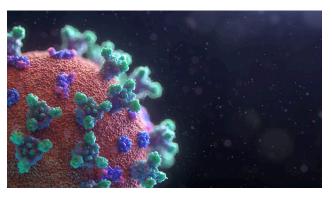
**% negative = 94.60%** ({784,722-42,376/784,722)

## %unresolved/population total = 0.18%

(2,158/1,177,884)

https://health-infobase.canada.ca/covid-19/epidemiological-summary-covid-19-cases. html?stat=num&measure=active&map=pt#a2

Estimated total cases including antibody testing = No data available



## **Hospitalizations with Covid**

# Patients in hospital = 173 (includes those in ICU)

# Patients in ICU = 42

https://dashboard.saskatchewan.ca/health-wellness

## **Deaths by Age**

0-19 2 20-39 19 40-59 58 60-79 181 Over 80 241

### Average age of deaths <u>with</u> Covid = No data available

https://www.saskatchewan.ca/government/health-care-administration-and-provider-resources/treatment-procedures-and-guidelines/emerging-public-health-issues/2019-novel-coronavirus/cases-and-risk-of-covid-19-in-saskatchewan

#### Average provincial life expectancy = 80.3

https://www150.statcan.gc.ca

#### Total Deaths Saskatchewan 2019 = 9,555

https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310070801

### **Definitions**

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