

COVID-19 vaccination – Simplified illustrated version

How the vaccine works



- When someone gets the COVID-19 vaccine, their body gets ready to fight back against the virus.
- A reaction happens that **blocks the virus**. Most COVID-19 vaccines stop the virus from getting into the person's body.
- Vaccination is your body's way to get ready to fight back against the germs it might meet.









<u>Safety</u>

• COVID-19 vaccines have to meet the same quality and safety standards as any other vaccine used in Canada.



• Before being approved by Health Canada, a vaccine had to have been studied by tens of thousands of people.



• Each report of an unusual side effect is examined by experts so they can identify any safety problems.

Supply for Canada and Québec

• Vaccines from more than one company will be used for COVID-19 vaccinations (*AstraZeneca; Johnson & Johnson; Medicago; Moderna; Novavax; Pfizer; SanofiPasteur/GlaxoSmithKline*).



Vaccination in Québec





- In Québec, COVID-19 vaccines will be free.
- Vaccination of children and pregnant women will be decided when the results of studies come in.
- Vaccines will be rolled out gradually
 - Some people will be vaccinated before other people. Older people and healthcare worker will get the vaccine first. After this, vaccination will be available for more people.





Effectiveness

The studies show that the vaccines approved by Health Canada are good at **helping the body be immune to COVID-19**, even in older people.





Side effects



- You might have small or moderate reactions after vaccination. These side effects might last a few days.
- You might have side effects such as **pain where you got the injection, tiredness, fever** and chills.



• So far, **there have been no serious side effects** of the COVID-19 vaccines approved by Health Canada.

29 C

Advice for after vaccination



• Wait 15 minutes before leaving after being vaccinated. If you have an allergic reaction, it will happen a few minutes after vaccination.



• If you feel any signs of a reaction, tell the person who gave you the vaccine right away. That person can treat you right there.





Advice for at home

• If the area of the injection is red, painful or swollen, apply a cold wet compress.



• If you need to, take medication to reduce the fever or pain.

When to see a doctor



See a doctor if:

- You have serious or unusual side effects.
- The side effects get worse instead of getting better.
- The side effects last more than 48 hours.



Other protection measures

29 Co

- Just because you have been vaccinated does not mean that health measures do not apply anymore.
- Keep on physical distancing, wearing a mask and washing your hands until you are informed that you don't have to anymore.



