

Information About Johnson & Johnson's Janssen COVID-19 Vaccine

General information

Name: JNJ-78436735

Manufacturer: Janssen Pharmaceuticals Companies of Johnson & Johnson

Type of vaccine: Viral vector

Learn more about [how COVID-19 vaccines work](#) and get a better [understanding of COVID-19 viral vector vaccines](#).

Number of shots: 1 shot

How given: Shot in the muscle of the upper arm

Does not contain:

- Eggs
- Preservatives
- Latex

Side effects and safety information

Most common side effects

In the arm where you got the shot:

- Pain
- Redness
- Swelling

Throughout the rest of your body:

- Tiredness
- Headache
- Muscle pain
- Chills
- Fever
- Nausea

Information on how well the vaccine works

- The J&J/Janssen vaccine was 66.3% effective in [clinical trials](#) (efficacy) at preventing laboratory-confirmed COVID-19 illness in people who had no evidence of prior infection 2 weeks after receiving the vaccine. People had the most protection 2 weeks after getting vaccinated.
- The vaccine had high efficacy at preventing hospitalization and death in people who did get sick. No one who got COVID-19 at least 4 weeks after receiving the J&J/Janssen vaccine had to be hospitalized.
- Early evidence suggests that the J&J/Janssen vaccine might provide protection against asymptomatic infection, which is when a person is infected by the virus that causes COVID-19 but does not get sick.
- CDC will continue to provide updates as we learn more about how well the J&J/Janssen vaccine works in real-world conditions.

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