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# Moderna Covid-19 Vaccine FAQs

**As of April 21 2021, adults under 40 with no underlying health conditions will be offered the Moderna vaccine.**

Younger people with no underlying conditions are less likely to develop a serious Covid-19 illness than those with underlying conditions or older people.

We encourage you to take the offer of the Moderna vaccine to protect yourself and others.

Below are some Frequently Asked Questions about the Moderna vaccine.

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### **Will Moderna affect my fertility?**

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There is no evidence at all that any of the vaccines cause fertility problems in men or women.

Claims to the contrary on social media are false.

In fact, getting coronavirus itself has the potential to affect fertility.

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### **What if I hate needles?**

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When you are vaccinated, say you don't like needles. Then look away.

Many people say the injection is painless and you hardly notice anything.

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### **What does the vaccine do in the body?**

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The Moderna COVID 19 Vaccine uses mRNA to provide a blueprint for your cells to build your body's defence against SARS CoV 2, the virus that causes COVID 19. The Moderna COVID 19 Vaccine does not contain SARS CoV 2, or any virus—just the blueprint to help fight against it.

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### **How effective is the Moderna Vaccine?**

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Based on evidence from clinical trials, the Moderna vaccine was 94.1% effective at preventing laboratory-confirmed COVID-19 illness in people who received two doses and who had no evidence of being previously infected.

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### **Does the vaccine contain preservatives, antibiotics, or products from human or animal origin?**

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No. The Moderna COVID-19 Vaccine does not contain any preservatives, antibiotics, or products of human or animal origin. Also, the vial stoppers are not made with natural rubber latex.