The flu vs. COVID-19

Like getting flu shot, getting the COVID-19 vaccine protects not only you but those around you from infection

- COVID-19 has asymptomatic carriers that spread the virus without knowing it, so getting vaccinated is important for reducing this threat.
- Complications of COVID-19 can be more severe than those from the flu, and getting vaccinated reduces the risk of encountering these issues.



The COVID-19 shot protects the body in similar ways to the flu shot

- Unlike the flu shot, some COVID-19 vaccines require two doses to remind your body of what the virus looks like.
- Like the flu shot, about two weeks after the second shot are required to achieve the full effect of the vaccination.

Find more information at https://www.salaamcleveland.org/.

References

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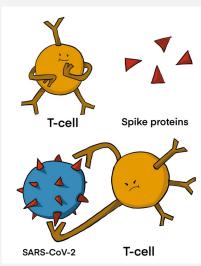
→ mRNA Vaccines

mRNA vaccines prepare our bodies to fight the virus.

mRNA is genetic material that acts like instructions for our cells to make proteins. mRNA does not change your DNA and does not contain live virus.



- The available vaccines contain mRNA for harmless spike proteins found on the virus that causes COVID-19.
- Once our cells make these proteins, our body's immune cells observe them and learn what to look out for.
- If infection occurs, these immune cells help fight off the virus.



→ Is the vaccine safe?

The quick development of a vaccine came from **fast-tracking bureaucracy**, **not from fast-tracking the scientific method**.

- The detriment that the COVID-19 outbreak impounded on societal function enabled resources to be allocated to vaccine development like never before.
- Technological advancements in vaccine development in the last decade, tens of billions of dollars, millions of minds, and a cumulative 74,400 clinical trial participants¹ made this happen.
- The widespread nature of infections made it easier to find clinical trial participants and evaluate the vaccine.

→ Are there side-effects?

The side-effects do not differ from those you would get from any vaccine you receive.

- 90%+ of non-immediate sideeffects of any vaccine occur between 30 and 45 days after the vaccine.
- The FDA actually waited 60 days, longer than this standard, after the time 50% of the people in trial got their last dose before authorizing vaccines for emergency use.²

→ What if I have an allergic reaction?

You are almost five times more likely to die in a car accident than to have an allergic reaction to the COVID-19 vaccine.³

- Every time someone has an allergic reaction to COVID-19 vaccine, it becomes a big headline. This has happened in 0.2% of cases, or 11 out of every million doses.⁴
- The ingredients in the vaccine are available online so you can check if you are allergic to anything it contains.



Does the vaccine protect against all variants of COVID -19?

- The mutation in the virus detected in over 40 countries including the UK does not seem to interfere with the protection that's afforded by the vaccine.
- The only functional difference is that the new strain spreads more easily.⁶