

Be Part of The Next Journey in Fighting Infectious Diseases

mRNA-based vaccines are currently being researched for many different infectious diseases, including combination vaccines that could protect against both COVID-19 and flu. Learn more about our ongoing research that could provide better vaccine options for you and your loved ones.



Evolving viruses require updated vaccines

COVID-19 and flu cause millions of cases of illness each year and can be life-threatening for many individuals. Staying up to date on your COVID-19 vaccines and getting an annual flu vaccine can help protect you and others from serious illness.

Because the viruses that cause COVID-19 and flu are constantly changing, vaccines must be updated as new variants emerge. Your immunity against viruses also decreases over time following vaccination or natural infection.

Continued research is needed to support the development of vaccines that can better protect people against new strains or variants of COVID-19 and flu.

Few breakthroughs in modern medicine have been as important as vaccines. The use of vaccines prevents a wide range of infectious diseases in hundreds of millions of people around the globe. Development of new vaccines is only possible through the dedicated and tireless work of thousands of individuals involved with clinical trials and those who volunteer to take part in research.

About mRNA vaccines

The immune system is the body's natural defense against infections. Vaccines help the immune system recognize viruses and bacteria that may invade the body in the future.

mRNA vaccines work by telling your body to produce proteins that look just like certain parts of the virus. The immune system reacts to these proteins in a similar way to a real virus. As a result, certain immune system cells "remember" how to recognize these proteins quickly and fight the real infection if it happens in the future.

mRNA technology is opening new doors for global health, from development of potential new vaccines to possible treatments for cancer and other diseases.

Watch our short video to learn about the science behind mRNA and how it works.





Tomorrow's breakthroughs start today with you

We welcome you to help us advance the science of mRNA technology by participating in one of our ongoing vaccine clinical trials.

With your help, we hope to build a brighter future for those whose lives depend on better protection against infectious illnesses. The decision to join a clinical trial is personal, but the impact of participating in a trial has the potential to extend far beyond you.

There is no way to express our gratitude to everyone who chooses to volunteer for a clinical trial and take part in the development of new vaccines and medical treatments.

Participation by people of all backgrounds is critical to developing vaccines that protect against infectious diseases like COVID-19 and flu. The greater the diversity among clinical trial participants, the more we can learn about potential vaccines and how they work for different people, including those most at risk because of their age, race, ethnicity, or where and how they live.

About the COVID-flu combo vaccine study

Currently, COVID-19 vaccines and the annual flu vaccine are given as separate shots. However, recent advances in mRNA technology have made it possible to combine both the COVID-19 vaccine and the annual flu vaccine into a single shot. A combination vaccine would make it easier and more convenient to get protection against both infections.

Pfizer and BioNTech are currently researching how people respond to different dose levels of a combination COVID-19 and flu vaccine compared to receiving a COVID-19 or flu vaccine alone.

The mRNA-based vaccines being studied are a combination of Pfizer and BioNTech's updated investigational COVID-19 vaccine and an investigational flu vaccine being developed by Pfizer.

For more information about this study, please contact the study team:

[CONTACT DETAILS]



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