

# COVID-19 Vaccine Facts

## Vaccine Development

- Vaccines have already been created for coronaviruses similar to SARS-CoV-2 (the virus that causes COVID-19), so **a lot of the work was already done**.
- All vaccines have gone through the **same steps to show safety and effectiveness**.
- Many steps occurred at the same time (e.g., vaccines were being made while testing was taking place). **No steps were skipped**.
- **Collaboration** between medical experts and researchers, along with plentiful funding **helped to bring vaccines to the public sooner**.

## Vaccine Safety

- Millions of people have **received COVID-19 vaccines safely**.
- The vaccines met the Food and Drug Administration's (FDA) **rigorous scientific standards for safety and effectiveness**.
- COVID-19 vaccines are safe, effective and **recommended for people who are pregnant, breastfeeding, or who want to get pregnant in the future**.
- **None of the COVID-19 vaccines can change your DNA (genetic material) or make you sick with COVID-19 illness**.

**COVID-19 disease has unequally affected many racial and ethnic minority groups, putting them more at risk of getting sick and dying from COVID-19.**

**Getting the COVID-19 vaccine is one of the best ways to protect yourself from this serious disease.**

### COVID-19 vaccines:

- *Prevent severe disease, hospitalization, and death*
- Protect you and those around you
- Help you to start doing more activities like dining with friends and traveling
- Give us a chance to help end this pandemic
- Are recommended for people who are pregnant, breastfeeding, trying to get pregnant now, or might become pregnant in the future



**Vaccines are available to all New Jerseyans for free, regardless of immigration or insurance status.**