

Pregnancy and the mRNA COVID-19 Vaccines | Helpful information and resources

You and your baby's safety is our highest priority. Oregon Perinatal Collaborative is here to help you make a vaccination decision that's best for you and your family. The below information reflects information about the 2 available vaccines (Pfizer & Moderna) that use mRNA technology.

Due to limited information about COVID-19 vaccination in pregnant people, you may hear varying information from public and professional organizations. We will monitor available information and update this document as necessary. Below CDC link provides more information on considerations for individuals as they make a decision about vaccination during pregnancy.

We support The American College of Obstetricians and Gynecologists (ACOG) and Society of Maternal Fetal Medicine's continued recommendation (reaffirmed 1/27/21) that pregnant people have access to the mRNA COVID vaccinations (today includes Pfizer & Moderna) and make their own informed decision when they are part of a group that is prioritized. Even if you were sick with COVID-19 in pregnancy, vaccination should be available to you, though prioritization/vaccination timing may vary based on when you were sick.

mRNA Vaccine Benefits

- Determined safe and highly effective (~95%) in preventing COVID-19 infections and may also keep you from getting seriously ill even if you do get COVID-19.
- Approved the same way other vaccines and drugs are tested.
- Does not contain anything that is known to be harmful to pregnant people OR the baby OR during breastfeeding.
- Cannot give you COVID-19.
- The data was carefully reviewed prior to making it available.
- Was tested on pregnant animals and there were no significant bad effects found in relation to fertility or baby's development.

mRNA Vaccine Risks

- The vaccine has not been tested in pregnant or lactating people.
- The goal of the vaccine is for your body to experience an immune response. This could include headaches, fatigue, a low-grade fever, and body aches.

COVID-19 Risks While Pregnant

- While chances of severe health effects are low, pregnant people with COVID-19 are more likely to end up in the intensive care unit (ICU) and are more likely to die of COVID-19 than non-pregnant people of reproductive age with COVID-19.
- Pregnant people who have COVID-19 may have an increased chance of pre-term birth or other adverse pregnancy outcomes.

Those who receive a COVID-19 vaccine must continue to wear a mask in combination with other measures, such as frequent hand washing and physical distancing.

A vaccine can limit the spread of the disease by helping to protect you and those around you. This vaccine is our best approach at stopping COVID-19. If you decide to get vaccinated, check with your local department of health for the latest guidance and timing for vaccine eligibility in your area.

Where can I get more information?

- FDA COVID-19 vaccine information
- CDC COVID-19 vaccine information-Pregnant or Breastfeeding
- ACOG COVID 19-Message for Patients
- American Academy of Pediatrics guidance
- The Society for Maternal-Fetal Medicine-COVID Vaccine Advice

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