# **REPRODUCTIVE HEALTH & COVID-19 VACCINES**

#### September 2021

Pregnant and recently pregnant people who get COVID-19 are <u>more likely</u> to get severely ill compared to non-pregnant people.<sup>3,4</sup>

Pregnant people with COVID-19 are also <u>more likely</u> to get pregnancy complications like preterm birth<sup>3,4</sup>

### PREGNANCY

The Centers for Disease Control (CDC), the American College of Obstetricians and Gynecologists, and the Society for Maternal-Fetal Medicine recommend that all pregnant people get the COVID-19 vaccine.<sup>1</sup>



#### LACTATION

There is no evidence that COVID-19 spreads to babies through breast milk.<sup>4</sup>



Breastfeeding people who have received Pfizer or Moderna vaccines have antibodies in their breastmilk, which could help protect their babies.<sup>4</sup> This has not been seen with the J&J vaccine.

#### MENSTRUATION

Some people report changes in their menstrual cycle following COVID-19 vaccination - either a heavier or lighter flow or unexpected bleeding. These changes are temporary and not harmful.<sup>5</sup>

# FERTILITY

There is no evidence that COVID-19 vaccines cause miscarriage or decrease fertility in women or men.<sup>2,4</sup>

## INFO ABOUT VACCINES .

**PFIZER** (COMIRNATY) 2 DOSES- 21 DAYS APART

**MODERNA** 2 DOSES- 28 DAYS APART

**J & J** 1 DOSE ALL: FUTURE BOOSTER SHOTS There are three different COVID-19 vaccines available in the US. They have been shown to be safe and effective.<sup>6</sup>

You cannot get COVID-19 from the vaccine. None of the vaccines contain the virus that causes COVID-19.<sup>6</sup>

THE BENEFITS OF ALL 3 VACCINES FAR OUTWEIGH THEIR RISKS.

> There is a risk of a rare but serious condition involving blood clots and low platelets in people who received the J&J vaccine. This happened in about 7 in every 1 million vaccinated women 18-49 years old. The risk of blood clots is MUCH higher with COVID-19 infection than with vaccination.<sup>7,8</sup>



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### MORE INFORMATION ON COVID-19 VACCINES, PREGNANCY, AND LACTATION:

- Los Angeles County Public Health <u>COVID-19 Vaccine FAQ: Pregnancy,</u> <u>Breastfeeding, and Fertility</u> at <u>VaccinateLACounty.com</u>
- CDC COVID-19 Vaccines While Pregnant or Breastfeeding webpage at: <u>https://www.cdc.gov/coronavirus/2019-</u> <u>ncov/vaccines/recommendations/pregnancy.html</u>
- CDC COVID-19 Vaccines for People Who Would Like to Have a Baby at: <u>https://www.cdc.gov/coronavirus/2019-ncov/vaccines/planning-for-pregnancy.html</u>
- <u>Society for Maternal and-Fetal Medicine COVID-19 Vaccination if You</u> <u>Are Pregnant or Breastfeeding</u>

#### HOW TO GET VACCINATED:

Visit <u>VaccinateLACounty.com</u> and click on "<u>How to Get Vaccinated</u>" to find a location near you.

**No appointment is needed at many locations.** Vaccines are **free** and you <u>don't need insurance</u>. You will not be asked about your immigration status.

You can also call the Vaccine Call Center at **833-540-0473**. The call center is open daily from 8:00 am to 8:30 pm and can help you:

- Find a vaccination location in your neighborhood
- Arrange **transportation** to and from a vaccination site
- Request vaccination at home if you are homebound

[1] ACOG and SMFM Recommend COVID-19 Vaccination for Pregnant Individuals. <u>https://www.acog.org/news/news-releases/2021/07/acog-smfm-recommend-covid-19-vaccination-for-pregnant-individuals</u>

[2] CDC. CDC Data: COVID-19 Vaccination Safe for Pregnant People. <u>https://www.cdc.gov/media/releases/2021/s0811-vaccine-safe-pregnant.html</u>

[3] CDC. Pregnant and Recently Pregnant People at Increased Risk from Severe Covid-19. <u>https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/pregnant-people.html</u>

[4] CDC. COVID-19 Vaccines While Pregnant or Breastfeeding. <u>https://www.cdc.gov/coronavirus/2019-ncov/vaccines/recommendations/pregnancy.html</u>

[5] NIH. COVID-19 Vaccines and the Menstrual Cycle. <u>https://covid19.nih.gov/news-and-stories/covid-19-vaccines-and-menstrual-cycle</u>

[6] CDC. Ensuring COVID-19 Vaccine Safety in the US. <u>https://www.cdc.gov/coronavirus/2019-ncov/vaccines/safety.html</u>

[7] CDC. CDC Recommends Use of Johnson and Johnson's Janssen COVID-19 Vaccine Resume. <u>https://www.cdc.gov/coronavirus/2019-ncov/vaccines/safety/JJUpdate.html</u>

[8] CDC. What do I need to know about Johnson & Johnson's Janssen COVID-19 Vaccine (J&J/Janssen) now? <u>https://www.cdc.gov/coronavirus/2019-ncov/downloads/vaccines/324167-a-consumer-facing-three-vaccines-8.5x11-final-print.pdf</u>

