



# Information about Coronavirus Disease in Pregnancy & Breastfeeding

The following information has been gathered by the Centers of Disease Control (CDC)

### **PREGNANT WOMEN**

What is the risk to pregnant women of getting COVID-19? Is it easier for pregnant women to become ill with the disease? If they become infected, will they be more sick than other people?

We do not currently know if pregnant women have a greater chance of getting sick from COVID-19 than the general public nor whether they are more likely to have serious illness as a result. Pregnant women experience changes in their bodies that may increase their risk of some infections. With viruses from the same family as COVID-19, and other viral respiratory infections, such as influenza, women have had a higher risk of developing severe illness. It is always important for pregnant women to protect themselves from illnesses.

#### HOW CAN PREGNANT WOMEN PROTECT THEMSELVES FROM GETTING COVID-19?

Pregnant women should do the same things as the general public to avoid infection. You can help stop the spread of COVID-19 by taking these actions:

- · Cover your cough (using your elbow is a good technique)
- · Sneezing into single use tissue paper
- Avoid people who are sick and follow social distancing measures; avoid hugs and hand-shakes, allow at least six feet distance between persons when possible
- Clean your hands often using soap and warm water or alcohol-based hand sanitizer
- Drink adequate amounts of water daily to maintain hydration

You can find additional information on preventing COVID-19 disease at CDC's (Prevention for 2019 Novel Coronavirus).

## CAN COVID-19 CAUSE PROBLEMS FOR A PREGNANCY?

We do not know at this time if COVID-19 would cause problems during pregnancy or affect the health of the baby after birth.

#### CAN COVID-19 BE PASSED FROM A PREGNANT WOMAN TO THE FETUS OR NEWBORN?

We still do not know if a pregnant woman with COVID-19 can pass the virus that causes COVID-19 to her fetus or baby during pregnancy or delivery. No infants born to mothers with COVID-19 have tested positive for the COVID-19 virus. In these cases, which are a small number, the virus was not found in samples of amniotic fluid or breastmilk.

#### IF A PREGNANT WOMAN HAS COVID-19 DURING PREGNANCY, WILL IT HURT THE BABY?

We do not know at this time what if any risk is posed to infants of a pregnant woman who has COVID-19. There have been a small number of reported problems with pregnancy or delivery (e.g. preterm birth) in babies born to mothers who tested positive for COVID-19 during their pregnancy. However, it is not clear that these outcomes were related to maternal infection.

#### CAN COVID-19 BE TRANSMITTED THROUGH BREAST MILK

In limited studies on women with COVID-19 and another coronavirus infection, Severe Acute Respiratory Syndrome (SARS-CoV), the virus has not been detected in breast milk; however we do not know whether mothers with COVID-19 can transmit the virus via breast milk.

#### CDC BREASTFEEDING GUIDANCE FOR OTHER INFECTIOUS ILLNESSES

Breast milk provides protection against many illnesses. There are rare exceptions when breastfeeding or feeding expressed breast milk is not recommended.

Outside of the immediate postpartum setting, CDC recommends that a mother with flu continue breastfeeding or feeding expressed breast milk to her infant while taking precautions to avoid spreading the virus to her infant.

#### GUIDANCE ON BREASTFEEDING FOR MOTHERS WITH CONFIRMED COVID-19 OR UNDER INVESTIGATION FOR COVID-19

Breast milk is the best source of nutrition for most infants. However, much is unknown about COVID-19. Whether and how to start or continue breastfeeding should be determined by the mother in coordination with her family and healthcare providers. A mother with confirmed COVID-19 or who is a symptomatic person of interest should take all possible precautions to avoid spreading the virus to her infant, including washing her hands before touching the infant and wearing a face mask, if possible, while feeding at the breast. If expressing breast milk with a manual or electric breast pump, the mother should wash her hands before touching any pump or bottle parts and follow recommendations for proper pump cleaning after each use. If possible, consider having someone who is well feed the expressed breast milk to the infant.

Ref: <u>https://www.cdc.gov/coronavirus/2019-ncov/prepare/</u> pregnancy-breastfeeding.html