

IS IT SAFE TO PROVIDE MILK FOR MY BABY IF I HAVE, OR HAVE BEEN EXPOSED TO, COVID-19?

With so much news in the media about COVID-19, it is natural to be concerned about whether providing milk for your baby is safe or even advisable. This is especially true if you think you have been exposed to or diagnosed with COVID-19. However, *your milk is not only safe, but beneficial for your baby.*

DOES COVID-19 GET INTO MY MILK?

We do not know for sure whether mothers with COVID-19 pass the virus into their milk. The very few studies on this topic did not find COVID-19 in mother's milk. Studies of mothers who had a similar virus (Severe Acute Respiratory Syndrome; SARS-CoV) did not find the SARS virus in the mother's milk. However, any virus that makes its way into the mother's

blood stream causes the mother to make very specific types of protection, called antibodies, that fight these same viruses. These antibodies pass into the mother's milk. So, in the unlikely event that the virus is transferred in the milk, so are the antibodies that even the most modern medicines cannot provide.

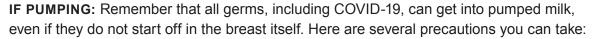
WOULDN'T IT JUST BE BEST FOR MY BABY TO HAVE FORMULA OR DONOR MILK?

It is easy to think that it is "on the safe side" to avoid breastfeeding or providing your milk, but the opposite is true. Only your milk — not formula or donor milk — has the one-of-a-kind antibodies to lower the chances that your baby becomes sick with COVID-19.

All authorities (World Health Organization, Centers for Disease Control, American Academy of Pediatrics, Academy of Breastfeeding Medicine) recommend that breastfeeding (milk provision) should continue in the presence of COVID-19.

WHAT CAN I DO TO LOWER THE CHANCES MY BABY IS EXPOSED TO COVID-19 WHILE PROVIDING MY MILK?

IF DIRECTLY BREASTFEEDING: Use good hand hygiene before touching baby and wear a mask while breastfeeding.



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- Wash your hands with warm, soapy water or alcohol hand sanitizer before you start to pump or handle milk collection equipment. Germs from your hands can get into the pumped milk even if they are not in the milk beforehand.
- Make sure your breast pump collection kit is as clean as possible. Wash your collection kit with warm, soapy water after each use, then rinse it with clear water, then air-dry it away from other dishes or where family members might touch the pieces. Sanitize your kit at least
- once daily with a microwave steam bag, by boiling in a pot on the stove, or in the dishwasher (Sani-cycle).
- Avoid coughing or sneezing on the breast pump collection kit and the milk storage containers. This tip is especially important because COVID-19 is spread by coughing, sneezing and breathing.
- Cleanse the outside of the breast pump before you use it. Use a germ-killing wipe on the outside of the pump each time you use it.