Protect Yourself and Your Baby from CMV



Cytomegalovirus, or CMV, is a common virus that affects people of all ages. When pregnant people pass CMV on to their babies, it can cause serious health problems. If you're pregnant or planning to become pregnant, find out how you can protect yourself and your baby from CMV.



How does CMV affect babies?

When babies are born with CMV, it's called **congenital CMV**. Some babies may show signs of congenital CMV when they're born, like a rash, jaundice (yellow skin or eyes), or low birth weight. But sometimes babies who have congenital CMV don't show any signs. Congenital CMV can cause **serious health problems**, including:



Hearing loss



Vision loss



Learning disabilities



Deve opmental delays (changes in the way babies grow and develop)



Microcephaly (smaller head size)

How does CMV affect children and adults?

Although it's us health risk for newborn babies, CMV is usually no big deal for peop et it later in life. In fact, most children and adults who get CMV don the tymptoms. Others may have **symptoms like**fever, body a tired — similar to a cold or the flu.

CMV testi
CMV. If y

ing pregnancy, **ask your doctor about** ad test to find out if you have ay recommend additional



How does CMV spread?

CMV **spreads from person to person through body fluids**, including urine (pee), saliva (spit), tears, breast milk, and semen or vaginal fluids.



Anyone can get CMV, but you're more likely to get it if you're a parent of young children or work with young children. That's because parents and people who work with kids are more likely to come into contact with urine or saliva from children who have the virus.

How can I lower my risk of CMV?

Take these simple steps to reduce your risk of CMV while you're pregnant:



Always wash your hands after changing diapers, feeding a child, wiping a child's nose or mouth, or handling toys or pacifiers



Avoid sharing food and drinks, utensils, or toothbrushes



Clean toys and countertops often



If you kiss a young child, kiss their cheek or forehead—the yay, you'll be less likely to get saliva on your lips



Description tems that children have touched in your mouth



Talk to your doctor about CMV

If you're pregnant or planning to become pregnant, ask your doctor about CMV. Your doctor may have more specific guidance for you based on your situation and health care needs. Here are a few questions you may want to ask:

- What can I do to lower my risk of getting CMV while I'm pregnant?
- If I have cold or flu-like symptoms while I'm pregnant, would you recommend I get tested for CMV? If so, can I get a CMV test at your office?
- What CMV testing do you recommend for newborn babies?
- If my baby is diagnosed with CMV, what follow-up care or testing would you recommend?



To learn more about CMV, visit NationalCMV.org.



This project is supported by the Centers for Disease Control and Prevention (CDC) of the U.S. Department of Health and Human Privices (HHS) as part of a financial assistance award totaling \$350,000 with 100 percent funded by CDC/HH who contents are those of the author(s) and do not necessarily represent the official views of, nor an endorser who American Academy of Pediatrics, CDC/HHS, or the U.S. Government.

