MARIJUANA USE AND PREGNANCY

What you need to know



What are the potential health effects of using marijuana during my pregnancy?

Marijuana use during pregnancy can be harmful to your baby's health.¹ The chemicals in marijuana (in particular, tetrahydrocannabinol or THC) pass through your system to your baby and may harm your baby's development.²

Although more research is needed to better understand how marijuana may affect you and your baby during pregnancy, it is recommended that pregnant persons do not use marijuana.^{3,4}

- Some research shows that using marijuana while you are pregnant can cause health problems in newborns, including lower birth weight and abnormal neurological development.¹
- Breathing marijuana smoke can also be bad for you and your baby. Secondhand marijuana smoke contains many of the same toxic and cancer-causing chemicals found in tobacco smoke. THC, the psychoactive or mind-altering compound in marijuana, may also be passed to infants through secondhand smoke.

Fast Facts

- Using marijuana during pregnancy may affect your baby's development and put you at risk of pregnancy complications.¹
- Between 2016–2017 in the United States, 7% of pregnant persons reported using marijuana in the past month.⁷
- Marijuana may be bad for your baby no matter how you use it—this includes smoking, vaping, dabbing, eating or drinking, and applying creams or lotions to the skin.
- The potential health
 effects of using
 cannabidiol (CBD)
 products during
 pregnancy are currently
 unknown.
- If you are using marijuana and are pregnant, planning to become pregnant, or are breastfeeding, talk to your doctor.



Can using marijuana during my pregnancy affect my baby's development after birth?

Although scientists are still learning about the effects of marijuana on developing brains, studies suggest that marijuana use by persons during pregnancy could be linked to problems with attention, memory, problem-solving skills, and behavior in their children later in life.⁸⁻¹³

O Does using marijuana affect breastfeeding?

The health effects of a breastfeeding person's use of marijuana on their infant or baby are not yet fully known. We do know that chemicals from marijuana can be passed to a baby through breast milk. 14 THC is stored in body fat and is slowly released over time, meaning a baby could still be exposed even after a person has stopped using marijuana. Thus, persons who are breastfeeding are encouraged to avoid all marijuana use. 14



LEARN MORE:

Substance Use During Pregnancy bit.ly/CDC_Pregnancy_SubstanceUse

FAQs on Marijuana and Pregnancy bit.ly/ACOG_marijuana_pregnancy

CDC's Marijuana and Public Health cdcmarijuanafaq@cdc.gov

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