



Medication Treatment for Opioid Use Disorder in Expectant Mothers

The MOMs Study

What is the MOMs Study?

The MOMs Study is a national research study comparing two types of buprenorphine to see if one works better for mom and baby outcomes! Buprenorphine is a medication used to help treat opioid use disorder.

Who are we looking for to be in the MOMs Study?

The MOMs Study is looking for people who are:

- Between 18-41 years of age
- 6-30 weeks pregnant
- Interested in treatment to stop or decrease opioid use (or currently in treatment)
- Interested in treatment for opioid use with buprenorphine (or currently taking)

What are the types of buprenorphine used in the MOMs Study?

The MOMs Study is comparing sublingual buprenorphine and extended release buprenorphine. What's the difference between these two kinds?

Sublingual buprenorphine

- Tablet or film strip placed under the tongue and dissolved in the mouth
- Taken daily
- FDA-approved for treatment of opioid use disorder
- Brand names include Suboxone®, Subutex®, and Zubsolv®

Extended release buprenorphine

- Injected under the skin with a small needle
- Done weekly or monthly in clinic
- Tentative FDA approval for treatment of opioid use disorder
- FDA-approved for research (CAM2038)
- Investigational medicine



What does the MOMs study involve?

The MOMs Study takes place during pregnancy and for a year after baby is born! If eligible, you will be randomized to one type of buprenorphine and come to Vanderbilt Center for Women's Health at Vanderbilt Health One Hundred Oaks for weekly visits.

You will be paid for the research visits you attend.

Who's doing this study?

CTN-0080 MOMs is a national, multi-site clinical trial headed by Dr. Theresa Winhusen, Ph.D. at the University of Cincinnati. The study is being conducted through the National Institute on Drug Abuse's Clinical Trials Network.

Dr. Jessica Young, MD is the principal investigator at Vanderbilt University Medical Center which is one of the sites participating in the MOMs Study.



Call or text the Vanderbilt study team at (615) 587-9669 if you're interested in being in the study or would like more information!

