

# Are you a woman between the ages of 25- 40?

And do not plan on becoming pregnant in the next few years?

Researchers at the University of California, Santa Barbara in the Psychology & Brain Department are conducting a study to learn more about the maternal brain before, during, and after pregnancy.

## Study participation includes:

- Compensation up to **\$1200**
- 1 to 2 in-person visits (\$40/visit) per month at UCSB over a 1-year period and at 6- and 12- months postpartum
- Brief MRI brain scan at each visit (30 scans total)
- Blood draw (a few teaspoons) and/or saliva collection at each visit
- Medical history and activity questionnaires

## Eligibility:

- Do not plan on being pregnant within the next few years
- Between the ages of 25 to 40
- Cannot have metal in the body or other contraindicators of MRI
- Must be able to complete a blood draw and/or saliva collection and MRI
- Must have normal or corrected-to-normal vision
- No history of neurological disorders such as head trauma or stroke (common disorders like depression/anxiety and ADHD are ok)
- No history of chemotherapy or long COVID
- Must not be taking any psychiatric medication (common meds like antidepressants are ok)
- Must not be taking any medications that alter hormone concentrations (IUD and oral contraceptives are ok)
- For those NOT on contraceptives/are naturally cycling: must have a period ~1/month

Reach out to learn more and see if you qualify: [UCSBJacobsLab@gmail.com](mailto:UCSBJacobsLab@gmail.com), 805-893-2692

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