## Are you planning to become pregnant?

And between the ages of 25-40?

Researchers at the University of California, Santa Barbara in the Psychological & Brain Sciences 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 12months 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:

- Planning to become pregnant
- Between the ages of 25 to 40
- Must have normal or corrected-to-normal vision
- 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
- No history of neurological disorders such as head trauma or stroke (common disorders like depression/anxiety and ADHD are okay)
- 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 (IVF is ok)

Reach out to learn more and see if you qualify: UCSBJacobsLab@gmail.com, 805-893-2692 Principal Investigators: Liz Chrastil, PhD and Emily Jacobs, PhD



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