

Longitudinal Fatherhood Study

Total compensation for expecting fathers: \$450

Total compensation for partners of expecting fathers: \$50

Fathers:

- 1. Zoom Consent Meeting (15-20 minutes):** Schedule a zoom meeting with researchers to discuss the study and review the consent form. You will sign the form and fill out our fMRI safety form during this meeting, as well as schedule your first visit at Emory.
- 2. Visit 1 – 4 months gestation (1 hour):** Before your visit, you will fill out online questionnaires. During this visit we will be getting your height, weight, saliva sample, and doing a blood draw. Secondly, you will also be asked to do a functional MRI scan in which you will complete a squeeze task in order to view different images of both infants and females. It is important to note that some of the female images contain nudity. You will be compensated with a \$100 Amazon e-gift card after this visit.
- 3. Visit 2 - 8 months gestation (20 minutes):** Before your visit you will fill out online questionnaires again. During this visit we will be getting your height, weight, saliva sample, and doing a blood draw. You will be compensated with a \$75 Amazon e-gift card after this visit.
- 4. Visit 3 – 1 month post-partum (20 minutes):** Before your visit you will fill out online questionnaires again. During this visit we will be getting your height, weight, saliva sample, and doing a blood draw. You will be compensated with a \$75 Amazon e-gift card after this visit.
- 5. Visit 4 – 4 months post-partum (1 hour):** Before your visit, you will fill out online questionnaires. During this visit we will be getting your height, weight, saliva sample, and doing a blood draw. Secondly, you will also be asked to do the same functional MRI that you completed during your first visit, in addition to passively viewing images of your own infant, an unknown infant, an unknown adult, and some objects. You will be compensated with a \$100 Amazon e-gift card after this visit.
- 6. Visit 5 – 12 months post-partum (1 hour):** Before your visit, you will fill out online questionnaires. During this visit we will be getting your height, weight, saliva sample, and doing a blood draw. Secondly, you will also be asked to do the same functional MRI tasks that you completed during your fourth visit. You will be compensated with a \$100 Amazon e-gift card after this visit.

Partners:

- 1. Zoom Consent Meeting (10 minutes):** Schedule a zoom meeting (can be the same meeting as the father consent meeting) to review the study and consent form, which will be signed online.

2. **Questionnaires:** At the same time points as the 5 expecting father in-person visits, you will fill out online questionnaires. After completing each set of questionnaires, you will be compensated with a \$10 Amazon e-gift card for a total of \$50 by the end of the study.
3. **Sending infant pictures before fourth visit:** You will upload a neutral and a smiling photo of your infant for only your partner to view during his functional MRI scans for his fourth and fifth visits.