Infant Brain Imaging Study
Brain Development in Down Syndrome

Our Goals:
The study’s goal is to increase our understanding of how the brain is affected in infants with and without Down syndrome. This may in turn provide clues that could eventually help identify therapeutic targets for intervention for individuals with Down syndrome.

Who is Needed?
Infants with Down syndrome between the ages of birth to 6 months old. Infants with typical development between the ages of birth to 6 months old. Expectant parents are encouraged to contact us.

About Your Visit
Eligible infants and parents will:
- Travel to Seattle when babies are 6-, 12-, and 24-months old
- Infants complete developmental testing and MRI scan
- MRI scans are completed while babies are naturally sleeping without sedation
- Reimbursement for study related expenses and $125 compensation per visit for assessments and MRI scans

To enroll or obtain additional information, please call Nicole Simard at 206-543-2125 or e-mail: simardn@uw.edu