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. Expectant parents encouraged to contact us. Also recruiting typically developing infants between the ages of birth to 6-months-old.

Eligible infants and parents will:

— Travel to St. Louis when babies are 6-months, 12-months, 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 $100 compensation per visit for assessments and MRI scans.

To enroll or obtain additional information, please call Anna Wendt at 206-616-8839 or e-mail: mwendt@uw.edu