



Infant Brain Imaging Study

Brain Development in Down Syndrome

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IBIS



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.

Scan to visit our website:



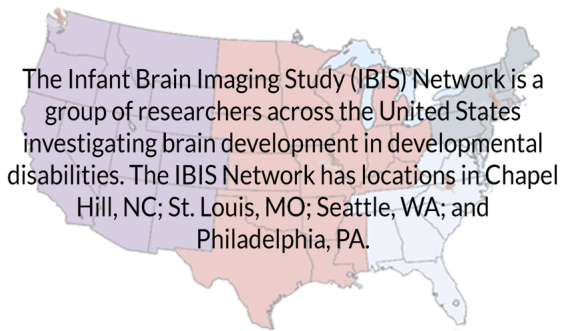
Who is Needed?

Infants with Down syndrome under 12 months old. Infants with typical development under 6 months old. Expectant parents are encouraged to contact us.

Eligible infants and parents will:

- Travel to Chapel Hill when babies are 6-, 12-, and 24-months old
- Infants complete developmental testing and MRI scan
- MRI scans are completed while naturally sleeping without sedation
- Reimbursement for study related expenses and up to \$300 compensation per visit

About Your Visit



To enroll or obtain additional information, contact Shannon Sweeney at:

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**THE UNIVERSITY
of NORTH CAROLINA
at CHAPEL HILL**