Interested in how your child’s brain develops? We are too!

What is the study about?
• We are a group of developmental researchers interested in early brain development at SickKids. We explore how the brain responds to different emotions and visual stimuli. We do this by using a wearable cap – like a bicycle helmet – that has small sensors that pick up the ongoing activity of your child’s brain.

Who can participate?
• Children aged 1-4 years.

What’s involved?
• A short brain recording while your child watches a video.
• A developmental assessment.
• Questionnaires to be filled out by parents.
• All of this will be completed during a 2-hour visit to SickKids.

Are there benefits to participating?
• Participants will receive a $25 gift card, a small gift for your child, and reimbursement for parking at or transportation to SickKids.

Principal investigator: Dr. Margot Taylor
Study title: MEG functional imaging of executive functions in children
Contact: babiesandtoddlers.science@sickkids.ca or call/text (437) 990 5267

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