

# Volunteers Needed for a Research Study: children and adults who do and do not stutter

### What is this study about?

Our research is aimed at understanding why some children and adults develop stuttering. In this particular study, we are looking at how children and adults learn movements other than speech.



## Who can participate?

We are looking for children and adults who do and do not stutter:

- between 4 and 6 years of age
- between 9 and 11 years of age
- between 20 and 45 years of age
- who are right-handed
- without any developmental or neurological concerns

# What's involved?





Session 2

1 study task
20 mins.



Session 3
Assessment & study tasks
60 mins.



Session 4 1 study task 20 mins.

- 4 separate research sessions over a 2-week period, at the Speech Fluency Lab, University of Toronto, or the Speech and Stuttering Institute, North York.
- You will complete some speech and cognitive tests involving number repetition, an attention task, and a speech task.
- The tasks for the experiment involve a computer game and a fingersequencing task.
- Sharing some background and health information, which is kept confidential.
- You will be provided with a small compensation for your participation, including gift card and transit or parking expenses.

#### **Potential Benefits:**

- This research does not involve any treatment, therefore you or your child will not benefit directly from participating in this study, but we would be happy to share our test results with you.
- In participating in the study, you can help us better understand developmental stuttering, and develop more effective approaches to diagnosing and treating stuttering in the future.

## **Potential Risks:**

- There are no known risks to you taking part in this study.
- If at any time you or your child want to end your participation in the study, you can do so without loss of any benefits that you are entitled to.

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