

Young Children's Speech Development Study



Seeking speech pathologists working with children with speech sound disorders

This study is for you, if you are

Assessing children with speech sound disorders

Seeking to support your clinical practice with objective measurements

Interested in learning about motor speech control

We are seeking **100** speech-language pathologists to test the usefulness of a software tool designed to track jaw and lip movements for the assessment of motor speech control.

Participation involves:

- * Completion of online training.
- * Scoring the jaw and lip movements of children saying 10 words, using either the Motor Speech Hierarchy Probe Words with and without the support of the software tool, over 2 separate occasions.
- * Total expected participation time = **6 hours**.
- * All tasks are completed online.

This project is being conducted by the SMAAT (speech movement and acoustic tracking) team, supported by a Medical Research Future Fund Grant (2016518)

For further information please email the study team:
speech@curtin.edu.au



Curtin University

Curtin University Human Research Ethics Committee has approved this study
HREC: 2020-0327