

Motor Speech Research Lab at U of A

We are conducting an NIH-funded study to examine speech production in children with Down syndrome (DS). This study has the potential to change how we develop and implement speech interventions for children with DS by providing critical information needed to base intervention decisions.

We will meet with families 1-2 times; Depending on parent preference and location, our research team can come to your home and/or you can come to the Motor Speech Lab at U of A.

Families will receive a small monetary compensation, and we are able provide the results of all testing to the families.

An Institutional Review Board responsible for human subjects research at The University of Arizona reviewed this research project and found it to be acceptable, according to applicable state and federal regulations and University policies designed to protect the rights and welfare of participants in research.

We are looking for 30 children with DS, **ages 10 to 16 years old**.

Inclusionary criteria:

- 1) Diagnosis of DS
- 2) Fluent speaker of American English (can be bilingual)
- 3) Normal hearing (aided or unaided)
- 4) Primarily a verbal communicator
- 5) Able to follow basic directions

Please do not hesitate to contact us with any questions at (520) 621-3004 or uamotorspeechlab@gmail.com. Thank you for your assistance and sharing the information about our study with families with children with DS!

Sincerely,

Meghan Darling-White, Ph.D., CCC-SLP
Assistant Professor and Principal Investigator