**What is PRACTICE and their current research study?**

- Clinicians and researchers partnering to conduct research in the clinic
- PRACTICE is conducting a randomized control trial (RCT) investigating Dynamic Temporal and Tactile Cueing (DTTC) treatment in children with childhood apraxia of speech (CAS) funded by the Once Upon a Time Foundation.
- Clinicians across the United States will help test the effects of DTTC with 60 children with CAS when their treatment schedule is varied

**What is DTTC Treatment?**

- A treatment developed specifically for kids with CAS (Strand, 2020)
- During a 60 minute session, it may look like your child working with their speech-language pathologist to get the sounds right and repeating words with differing amounts of assistance. Toys and small rewards are used to encourage participation and reward hard work throughout the session!

**What does participation in this study involve?**

- Your child will complete various eligibility assessments and will receive $50 upon completion of the assessment as a thank you
- If your child qualifies, they will be randomly assigned to receive 60 minute DTTC treatment sessions 2x/week for 12 weeks OR 4x/week for 6 weeks
- Your child will receive a follow-up assessment 1 day, 1 week, 4 weeks, and 12 weeks after completing the treatment sessions
- $40 per treatment and follow-up session will be provided for help with transportation and childcare costs

**What are potential benefits for participating?**

- Your child's speech may improve
- Your child will receive experimental treatment sessions with their speech pathologist for 24 hours total at no cost to you
- This research will be valuable for future understanding of speech disorders and will help create better treatment methods for children with CAS

Scan this QR code to complete a brief screener to determine your child's eligibility for the study.

Email questions to cml-lab@marquette.edu

Research funded by: [Child Apraxia Treatment](https://www.childapraxiatreatment.org)