

Does your young child have severe-to-profound hearing loss in both ears?

If your child is 9-27 months and uses a cochlear implant, you may be eligible to participate in word learning research through Duke CHILD Studies!

WHAT does the study involve?



And/or



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Brain Measures: Child sits on parent's lap and listens to words while a special cap measures their brain waves

- Online surveys about your child's language and development
 - Compensation for surveys: \$20
- Optional: Eye Tracking. One or two 45-minute visit to the Bergelson Lab on Duke's West Campus for an eye-tracking study on spoken word understanding
 - Compensation for survey and lab visit: \$40/visit
- Optional: Brain Measures. One or two 2-hour visits to the Woldorff Lab on Duke's West Campus for an EEG study, where your child would wear a cap to measure their brain activity while they listen to words
 - Compensation for lab visit: \$40/hour

The lab provides free parking during your visit and can provide babysitting for siblings during the brief eye tracking study.

WHY should you participate?

This study will help researchers understand more about how infants and toddlers with sensory impairments learn language.

All children who come to the lab will receive a commemorative gift for their participation.

To find out more please call the Bergelson Lab at (919) 684-9429 or email elasi@duke.edu

This research is conducted by Dr. Elika Bergelson, in Duke's Psychology & Neuroscience Department