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THROUGH TALKBANK
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1. General description of the data set, and IRB Approval # (if available):

The Arizona Child Acoustic Database is a longitudinal collection of audio samples from 65 children between the ages of 2-7 years. The samples include single words, sentences, and brief conversational samples based on a standard protocol. The long-range goal of this project is to provide new insight into the physical mechanisms of vocal sound production during a critical period of growth and development. The IRB was approved by the University of Arizona (#1000000615). Guardian consent forms included acknowledgement of data use (see below for exact language)

Details of the database are published:

Bunton, K., & Story, B. H. (2016). Arizona Child Acoustic Database Repository. *Folia Phoniatrica et Logopaedica*, *68*(3), 107-111.

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2. Restrictions to be placed on the use of the data:

Approved use of data (from consent form): Information that may identify you or your child may be used for future research or shared with another researcher for future research studies without additional consent. We are developing an online databank of audio recordings from children between the ages of 2-7 years. These audio files are valuable for studies of development of speech production over a period of time when rapid changes in anatomical and physical growth are occurring. Your child's audio may be included in our databank. However, your name, your child's name, address, contact information and other direct personal identifiers will not be shared with these researchers, and will not be available in any publication or dissemination of the research data. Information shared in the databank (audio recordings, child sex, and age at recording) will remain there indefinitely.

Signed Kate Bunton Digitally signed by Kate Bunton Date: 2026.08.26 07:40:03 -07'00' Date 8/26/2026

Printed Name: Kate Bunton Institution: University of Arizona

Please mail this signed form to: Brian MacWhinney, CMU-Psychology, 5000 Forbes Ave. Pittsburgh, PA, 15213, USA or send a scanned signed copy to macw@cmu.edu