



Research Study about Infant Play

What are the goals of this research study?

The Center for Rehabilitation at CHOP, along with the Department of Physical Medicine and Rehabilitation at the University of Pennsylvania School of Medicine and the Department of Bioengineering, is conducting a study with typically and atypically developing infants. We are developing a PANDA Gym where the toys are equipped with tiny internal sensors to measure how babies reach and play with them. The information we learn will help develop early treatments for infants at-risk for delays.

Who can be a part of this research study?

Infants ages 0 to 6 months are eligible to participate, including those with and without developmental delays.

What will participants be asked to do?

- The study can be done at CHOP or at The Penn Institute for Rehab Medicine (18th & Lombard St)
- A physical therapist will administer a developmental and clinical evaluation
- Participants will be asked to use the PANDA Gym
- Participants may be asked to upload your baby video data for evaluation
- Participants may be asked to enroll in a longitudinal study if your baby is 0-1 month old for a 12-month study

What are the benefits of taking part in this research study?

There is no direct benefit to you from taking part in this study. The knowledge gained from the study will be used to develop treatments for infants at-risk for developmental delay. You will be paid for your time.

**I want to help!
Who do I call?**

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