RESEARCH TRIALS & STUDIES



Do you use a transfemoral prosthesis? Participate in our prosthetic knee and ankle study!

Our study aims to understand how using a new powered prosthetic knee and/or ankle affects how people walk with a prosthesis.

Participants in this study will:

- Attend multiple study visits at the Shirley Ryan AbilityLab over 6+ months
- Be fit with the study devices: a microprocessor knee, powered knee, powered ankle/foot, and passive foot
- Receive training to walk with all study devices
- Perform functional outcome measures with all study devices

Participants must:

- Have a transfemoral (above-the-knee) amputation on one side
- Have used a definitive prosthesis for the past 6+ months
- Be able to walk 55 yards with a prosthesis without the assistance of another person
- Be English speaking
- Weigh 250 pounds or less
- Be 18-95 years old



Participants will receive compensation for each study visit!



For additional information, please contact:

CBM@sralab.org or 312.238.2080

Study Title: Understanding how Powered Componentry Impacts Transfemoral Amputee Gait

IRB Project #: STU00217960

Principal Investigator: Levi Hargrove, PhD

The Shirley Ryan AbilityLab is an academic affiliate of Northwestern University Feinberg School of Medicine.

