

Effects of Microprocessor-controlled Prosthetic Knees on Fall-related Health Outcomes in Limited Community Ambulators

NCT06937242

Status	RECRUITING
Phase	Not Applicable
Sponsor	Hanger Institute for Clinical Research and Education, LLC
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (10)

- Unilateral transfemoral or knee disarticulation limb loss.
- months or longer since time of limb loss.
- Current user of a prosthesis with a non-microprocessor-controlled prosthetic knee.
- Received a replacement prosthesis with a non-microprocessor knee in the past 4-24 months.
- Clinician has deemed patient limited community ambulator (Medicare functional classification level K2).

... and 5 more (see full listing online)

Exclusion (5)

- Any health condition that would prevent safely completing trial activities.
- Any individuals that weigh 275 lbs or more.
- Any individuals who wear their prosthesis less than 3 days a week or less than a total of 24 hours a week
- Individuals with a history of acute or chronic residual limb breakdown
- Individuals with declining health status such that he/she subsequently reports reduced activity over the past 6 months

Locations (1 total)

Hanger Inc., Austin, Texas, United States