

Replexa+ Shortwave Diathermy Device for Patients Diagnosed With Peripheral Artery Disease and Peripheral Neuropathy

NCT07336381

Status	RECRUITING
Phase	Not Applicable
Sponsor	Indiana University
Enrollment	10 participants

Key Eligibility Criteria

Inclusion (9)

- Diagnosis of peripheral artery disease (PAD).
- Participants must exhibit PAD severity, defined by the following manifestation and corresponding Rutherford classifications:
- Claudication of the index limb (Rutherford Category 2 or 3- documented as pain with walking) in conjunction with one or more of the following:
 - ankle brachial index (ABI) greater than or equal to 0.6 mmHg, as measured no more than 6 months prior to screening
 - resting toe brachial index (TBI) greater than or equal to 0.4, as measured no more than 6 months prior to screening
 - ... and 4 more (see full listing online)

Exclusion (12)

- Impaired skin integrity in the location(s) to be treated.
- Current wounds or ulcerations.
- Diagnosis of active bleeding tendencies, hemorrhage, or thrombosis.
- + pitting edema in either lower extremity.
- Active infection defined as elevated white blood cell count $\gt 11,500/\mu\text{L}$ or fever $\gt 101.5$ degrees Fahrenheit or currently taking antibiotic medication(s) for an active infection.
- ... and 7 more (see full listing online)

Locations (1 total)

Richard L. Roudebush Veterans Affairs Medical Center, Indianapolis, Indiana, United States