BEST-CLI

The Best Endovascular vs. Best Surgical Therapy in Patients with Critical Limb Ischemia (BEST-CLI) prospective clinical trial is a multicenter, randomized comparison trial designed to study open surgical and endovascular revascularization options in an effort to determine the most effective and safe strategies for management of patients with critical limb ischemia (CLI).

Since April 2019, the trial has enrolled almost 2,000 patients with 14-months of follow-up and hope to add another 10-months of monitoring to achieve 24-months of follow-up for all patients in the trial. The trial has resulted in two abstracts on BEST-CLI baseline data, focused on adherence to optimal medical therapy and quality of life. SIR Foundation has provided financial support to facilitate data collection and analysis.

23 Grants funded

- 14 Pilot research
- Other

2 research consensus panels

- April 2008
  Peripheral arterial disease
- May 2012
  Management of critical limb ischemia
  (Led to an FSDG grant, and then to the development of the BEST-CLI trial)