



Request for Proposals

SIR Foundation's Clinical Research and Registries Division strongly encourages the IR community to undertake research initiatives that support evidence-based research and advance patient care. This division supports the development of research trials, clinical registries, and other research programs to address important clinical questions in IR. Current project stakeholders include academia, hospital centers, federal agencies, industry, medical associations and patient advocacy organizations.

On September 23rd and 24th 2021, SIR Foundation hosted a Research Consensus Panel (RCP) on "Closing the Gaps in Racial Disparities in Critical Limb Ischemia (CLI) Outcomes and Amputation Rates", led by senior investigator Paul (PJ) Rochon, MD, FSIR from the University of Colorado and Yolanda Bryce, MD, as the junior investigator from Memorial Sloan Kettering Cancer Center. They led the meeting with subject matter experts from IR, vascular surgery, interventional cardiology, and epidemiology. The panel discussed critical topics in CLI outcomes and amputation rates that have informed the proceedings paper Dr. Rochon and Dr. Bryce submitted to the Journal of Vascular and Interventional Radiology (JVIR).

The following topics have been prioritized for further investigation:

- A randomized controlled trial with PAD screening of at-risk patients with oversampling of highrisk racial groups
- A prospective trial with the introduction of an intervention to alter a social determinant of health
- A prospective trial with the implementation of an algorithm that requires criteria be met prior to an amputation

SIR Foundation's Clinical Research and Registries division is seeking proposals (RFP) from SIR members that align with the RCP's priorities as listed above. If interested, please submit a Letter of Intent (LOI) at https://apply.sirfoundation.org/prog/letter of intent / by January 5th, 2022. If approved, the applicant will be invited to submit a full proposal by the review committee.

For further details on the RCP LOI process, please visit https://www.sirfoundation.org/research-and-registries/letter-of-interest/