



**Institutional Review Board for Human Research (IRB)
Office of Research Integrity (ORI)
Medical University of South Carolina**

**Palmetto Place Office Park
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Charleston, SC. 29407
Federal Wide Assurance # 1888**

APPROVAL:

This is to certify that the research proposal **Pro00053742** entitled:
Comparative Effectiveness of Pulmonary Embolism Prevention after Hip and Knee Replacement: Balancing Safety and Effectiveness

Submitted by: **Vincent Pellegrini, MD**
Department: **ORTHOPAEDIC SURGERY - MUSC**
Sponsor Protocol Version Dated: **5/28/20**

This is to certify that Anderson research site for the study entitled, **Comparative Effectiveness of Pulmonary Embolism Prevention after Hip and Knee Replacement: Balancing Safety and Effectiveness (PEPPER)** has been reviewed by MUSC **IRB-II** and approved with respect to the study of human subjects as adequately protecting the rights and welfare of the individuals involved, employing adequate methods of securing informed consent from these individuals and not involving undue risk in the light of potential benefits to be derived therefrom. The PEPPER trial is sponsored by PCORI. Vincent Pellegrini, MD is the Principal Investigator (PI) of the parent study (Pro00053742).

No IRB member who has a conflicting interest was involved in the review or approval of this study, except to provide information as requested by the IRB.

Continuing Review Approval Date: **12/19/2023**
Approval Expiration: **12/18/2024**

Type: **Full IRB Review**

**Chair, IRB-II - Medical University of South Carolina
Susan Sonne Pharm.D.***

*** Electronic Signature:** *This document has been electronically signed by the IRB Chairman through the HSSC eIRB Submission System authorizing IRB approval for this study as described in this letter.*