# REQUEST FOR RESOURCES TO SUPPORT ORTHOPAEDIC CLINICAL/PRECLINICAL RESEARCH

Project title:	
Principal Investigator:	Mentor (if applicable):
Co-investigator(s):	Resubmission (Y/N):
Today's date:	Resident project (Y/N):

### **OVERVIEW**

- 1. **Background and rationale.** Provide 2-3 sentences or bullet points explaining the scientific rationale for the study.
- 2. Research Question or Project Aim. Describe your research question or project aim in 1-2 sentences.

#### **METHODS**

- 3. **Study design.** Describe the study design (e.g., retrospective, prospective data, clinical trial, preclinical research, etc.).
- 4. **Data Source.** Provide information on data sources, including details of accession and assessment. Will there be data exchange with other sites?
- 5. *Multicenter Study*. Will we be the **lead site** in a multicenter study? How many sites are there?
- 6. **Patients/samples.** Describe your patient population, including the eligibility criteria and methods of participant section. Describe methods of follow up.
- 7. *Intervention.* Describe the treatment that will be provided to patients in your study. Clearly describe your control group(s).
- 8. **Outcomes.** Describe what outcomes you plan to measure, how these will be measured, and your sample size you expect to enroll. (Optional: Include a power analysis if one has been done.)
- 9. **Timing.** Provide an estimated timeline for key project steps. When will the project start? How long will enrollment last for? When will the primary outcome be measured (e.g., 1-month post-op)?
- 10. Main analysis. Describe the statistical analyses you intend to use. Will you need statistical support?
- 11. Setting/site. Where will your data collection take place? Where will your patient population be seen?

#### OTHER INFORMATION

- 12. What is the role of residents and fellows in this project? Provide a short description of how residents and fellows will contribute to this project.
- 13. Will this study need clinical research coordinator support? (Y/N) If yes, please describe (e.g., patient consent, data entry, IRB submissions)
- 14. *Funding.* List potential external sources of funding that you will approach to continue this project. Have you requested funding for CRC support in your grant application?

# **REQUEST**

15. What resources are you soliciting from the Orthopaedic Surgery department (IRB support, statistical analysis, grant preparation, recruitment, literature review, writing, etc.)?

# **RC** Recommendation

Support Available (Y/N)	
Comments or further	
request for information:	