**GSSMC RESEARCH PROPOSAL FORM**

### RESEARCH TEAM DETAIL

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| Principal Investigator(s) **Name, post held, institution, address, telephone, email** |
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| Research Team **Name, post held, institution, address, telephone, email** |
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### PROJECT TITLE

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### SPECIFIC RESEARCH QUESTION

*Should be well defined, important, relevant, and answerable by the proposed methodology*

*PICO: Patient population, interventions (if applicable), comparison, outcome.*

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1. **RELEVANCE TO GSSMC**

*How do you think your research will impact clinical care or outcomes at the GSSMC or the management of ambulatory patients with musculoskeletal or sports medicine and exercise conditions?*

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1. **LITERATURE REVIEW**

*What is known about this subject? What is the gap in the literature? Provide a brief summary (200 words) of findings with key references (references not included in word count).*

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**6. METHODS**

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| Study Design *Summarize the design and describe if the project is quantitative, qualitative or mixed.* |
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| Population/ Sample *Describe the target population and sample. Will the project require recruitment of participants at GSSMC? If so, who do you wish to recruit and how do you propose this will be done? How many participants are needed? Inclusion/exclusion criteria? Please include a sample size calculation.* |
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| Measures and Data Collection *Describe the specific information you will need to complete the study, why you require this data, and how you plan to gather it. Will you require access to patients or patient files? If so, what specific data elements are needed? Specify variable names*. |
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| Analysis Plan *Briefly* d*escribe the statistical strategy or qualitative analysis to be used. Will you require input from a statistical consultant?* |
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**7. ETHICAL CONSIDERATIONS**

*Any study that involves altering normal patient management or asking patient to do anything beyond routine care (even completing a questionnaire) needs Ethics Committee approval.*

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**8. PROJECT PLAN**

*Include timelines, required Clinic resources and* deliverables. Is any funding being sought for this research? How will the materials required (e.g. data collection sheets, computers, databases) be funded? Have travel costs been considered? Note: Any involvement of clinic administrative staff and/or clinicians may have a cost involved.

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**9. KNOWLEDGE TRANSFER**

*Identify key user groups or potential audiences that would be interested in these research findings. Identify how you will increase the usability and transferability of your findings.*

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**PLEASE EMAIL A COPY OF THE COMPLETED FORM TO THE RESEARCH OFFICE**

**(gssmcresearch@ualberta.ca)**