| **Joint Research Day 2023****Department of Experimental Surgery,** **Injury Repair Recovery Program & Experimental Surgery Graduate Student Society Wednesday, February 22nd, 2023****L’Espace Canal** |
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| **ABSTRACT FORM THE DEADLINE FOR SUBMISSION IS FRIDAY, DECEMBER 9, 2022**  |
| **Your name** | Zanib Nafees, MSc, PhDC |
| **Supervisor’s name:**  | Dr. Dan Poenaru, MD, PhD |
| **Supervisor’s Division:**  | Pediatric Surgery |
| **Are you a student? Please indicate your level** | **Yes☐ No☐ MSc1 ☐ MSc2+ ☐** **Med Student ☐** **PhD1 ☐ PhD2 ☐ PhD3 ☐ PhD4+☐** |
| **Guidelines:** | Abstracts should be typed using 12-point Arial font and should not exceed one page, including diagrams. |

| **TITLE** | **Adaptation** and **translation**, and **Validation** of the Patient Reported Experience Measure for Children and Young People (PREM-CYP) at The Montreal Children’s Hospital  |
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| **INTRODUCTION:**  Patient Reported Experience Measures (PREMs) objectively evaluate children and youth’s perception of their care. However, use of PREMs is limited and generalizing any local data to larger populations remains to be accomplished. PREMs are useful as they reflect on the **quality of care,** are feasible, and are time effective. The utility of PREMs is seen in public reporting, institutional benchmarking, and health care plans. PREMs data can **improve** **patients’ experiences** in waiting times, communication, and team coordination.**METHODS:** This study will be a mixed-method research design that uses qualitative methods in Phases 1 and 2, **adapting** the existing PREM-CYP instrument to the MCH and **translating** it to French. Quantitative methods for Phase 3 will be used to **cross-validate** the MCHEnglish and French versions. Research Participants: Around 12-15 patients in the age groups (8-11, 12-13, 14-16 years) at the pediatric surgery clinics will take part in each session; think-aloud testing, cognitive testing, and bilingual validation).Below is a diagram for the different phases of the study:**RESULTS:** We anticipate that by examining the *meaning* of the healthcare experiences of the children and young people (CYP), we will be able to generalize the results to other CYP in different settings.**CONCLUSIONS:** Our dissemination goals are: 1) to ensure that the **voices** of CYP are heard regarding their patient reported experiences (PRE), 2) to increase the acceptability of **generalized data** over a larger population by translating PREM-CYP\_MTL from English to French, and3) to ensure **instrument compatibility** with the CYP population of Montreal by having a bilingually validated PREM-CYP\_MTL. |