



o Study Title: The profiles of knowledge brokers in the rehabilitation field across Canada: A descriptive study

o Ethics Approval & REB Number (Attached)

o Purpose/Brief Description of the Study (Attached)

o Links to electronic Survey:

EN:<https://surveys.mcgill.ca/ls/928428?lang=en>

FR:<https://surveys.mcgill.ca/ls/928428?lang=fr>

o Links to YouTube video describing the Survey:

EN:<https://www.youtube.com/watch?v=TbgG8LYBatQ&t=4s>

FR:<https://www.youtube.com/watch?v=gGx-gsJFOMA&t=55s>

o Deadline for Participation: March 31st, 2019

Structured Summary

Background: The field of knowledge translation (KT) promotes the use of evidence-based practices (EBP) in healthcare. KT experts advocate for the use of active KT interventions to improve professional practice change in health care settings including the use of knowledge brokers (KBs). Currently, there is a paucity of data related to the work and occupations of Canadian KBs, limiting the ability of health care organizations to deploy KBs effectively in rehabilitation settings. The aim of this study is to describe the personal and professional characteristics, roles and activities, and training of KBs working to promote the uptake of research evidence across Canadian rehabilitation settings.

Methods: Descriptive study using a cross-sectional online survey that will be administered to KBs working in rehabilitation across Canada. The survey will cover three topic areas: demographic information, roles and activities, prior training.

Analyses: Descriptive statistics (response frequencies, percentages, means, and range) will be used for the close-ended questions that ask about socio-demographic, professional



characteristics, roles and activities of the participants, and prior training. Thematic analysis will be used for open-ended questions in order to determine common themes and trends.

Expected results: Results from this research will provide important information for **researchers** who aim to utilise KBs in their future in KT trails in rehabilitation, for **employers** who intend to employ KBs to facilitate the use of research evidence in rehabilitation settings, and for **KBs themselves** by informing them about their expected roles and tasks that they can perform to better achieve the targeted outcomes.