

## Improving patient safety by optimizing the use of nursing human resources

Record number: OPR-703

### Overview

#### RESEARCH DIRECTION

Christian Rochefort, Professeur - School of Nursing

#### INFORMATION

christian.rochefort@usherbrooke.ca

#### **ADMINISTRATIVE UNIT(S)**

Faculté de médecine et des sciences de la École des sciences infirmières

#### LEVEL(S)

2e cycle 3e cycle Stage postdoctoral

#### LOCATION(S)

Campus de la santé Campus de Longueuil Campus conjoint de Moncton Campus conjoint de Saguenay

## **Project Description**

My research program has two interrelated components. In the first, we work on the development and validation of nursing care quality and patient safety indicators in various clinical settings (e.g., acute care hospitals, long-term care, and community settings). We focus specifically on the development and validation of nursing-sensitive outcomes.

In the second, we assess the impact of various nurse staffing practices on the quality and safety of patient care (e.g.: nurse-to-patient ratios, skill mix, education mix, use of overtime hours or agency nursing staff).

My program of research is funded by the Canadian Institutes of Health Research (CIHR) on an ongoing basis since 2012. Several scholarship opportunities are available.

#### Specific requirements:

Interest in nursing administration research as well as in epidemiological and biostatistical research methods. Qualitative research projects are also possible.

Faculty recommendations:

- Before registering an official application for admission, contact a researcher who will agree to supervise your studies.
- For international candidates, it is essential to apply for admission two terms in advance in order to obtain the Study Permit (Government of Canada) and the Certificate of Acceptance of Quebec (Government of Quebec ).

USherbrooke.ca/recherche

# Discipline(s) by sector

## **Funding offered**

Sciences de la santé

Administration de la santé, Épidémiologie et biostatistique, Sciences infirmières

The last update was on 11 October 2023. The University reserves the right to modify its projects without notice.

Yes

USherbrooke.ca/recherche