



Marie-Eve Gagnon RN, M. Sc.

Ph. D. pharmacoepidemiology  
(candidate)

Laval University

- About me or My background

I have been a nurse since 2011 and my clinical experience is mainly based on my practice in community health. I am currently contributing to the massive COVID-19 vaccination as a vaccinator.

During my master's degree in nursing at University of Quebec at Rimouski, my research project addressed the population aspect of the use of potentially inappropriate medications and the treatment of diabetes in the elderly in Quebec with medico-administrative data from the Institut National de Santé Publique du Québec (INSPQ).

- Current research

I am actually working on my doctoral project on the effect of polypharmacy on hospitalizations due to falls among the elderly. This project focus on the identification of polypharmacy indicator(s) that best predict hospitalizations due to falls at one year; and to assess the causal effect between polypharmacy and hospitalizations due to falls.

In parallel, I am working on a project which studies the initiation and discontinuation of statins among the oldest old. All my projects have been and are carried out with medico-administrative data.

- Career development

I aspire to become a professor in nursing sciences, epidemiology or pharmacoepidemiology with a particular interest in research on aging.

- Goals for the SPA

To broaden my skills on prospective studies

To network with mentors and other passionate students on the topic of aging.

To adapt and effectively vulgarize results according to the audience