

Real-World Data and Database Management in Perinatal Pharmacoepidemiology

Course Syllabus

2024-2025

ONLINE COURSE

MODULE 4

Pharmacoepidemiology

DATE/TIME

Thursday, Feb 13th, 2025
13:30 to 16:30 EST

LANGUAGE

English

FREE REGISTRATION

www.camccol.com

DESCRIPTION

This course will explore common data sources used in pharmacoepidemiology and methodological considerations through didactic lectures, group discussions, and examples from the medical literature.

LEARNING OBJECTIVES

- Introduce the concept of real-world data in the context of perinatal pharmacoepidemiology
- Provide an overview of common data sources and pregnancy cohorts
- Review coding classification systems and data definitions
- Explore harmonization of data models across jurisdictions and quality considerations in data linkage
- Validation studies done using the Quebec Pregnancy Cohort

PRESENTED BY



Dr. Anick Bérard

Full Professor, University of Montreal

 anick.berard@umontreal.ca



Dr. Brandace Winqvist

Adjunct Professor, University of Saskatchewan

 brandy.winqvist@usask.ca