eHRR Seminar Series
Electronic Health Records in Research

Thursday June 25, 4:30 PM
Cullen Family Lecture Theatre (Rm 1477)
St. Paul’s Hospital, Vancouver, BC

Approaches to Incentivize Linking Electronic Health Records to Registries:
Lessons from U.S. Clinical Registries

Nick Bansback, PhD
Assistant Professor, School of Population and Public Health, UBC
Scientist, Centre for Health Evaluation and Outcome Sciences

Targeted audience:
Individuals interested in developing and participating in electronic health records (eHR)-based registries for quality improvement and research purposes.

Topic Details:
Registries in the U.S. that link eHRs such as the PINNACLE registry, organized by the American College of Cardiology, are growing fast and enabling quality improvement efforts along with research. This talk will describe some of the incentive strategies that are driving the creation of these registries, and recruiting physicians and hospitals to participate. The lessons will help understand strategies that can be employed in Vancouver and beyond.

Background:
The increased use of eHR in clinical settings is enabling the development of new methodologies in health research. In many institutions across the world, rich clinical data is now extracted from eHRs, anonymized, and made available to the research community for epidemiologic, quality improvement, surveillance, or other studies. In the current context leading to eHR implementation across Vancouver lower mainland, we believe it is important for researchers and administrators to understand the opportunities and challenges in using eHRs for research. This monthly seminar series will showcase real examples from leaders in the field, focusing both on the methodology and the vision forward. Locations will alternate between sites that are part of the Child and Family Research Institute, Vancouver Coastal Health Research Institute, and Providence Health Care Research Institute.