

Canadian Institute for Health Information, in partnership with the Ministry of Health and Health Quality Council

Introducing CIHI's Population Health Grouper

The Canadian Institute for Health Information (CIHI) and the Saskatchewan Health Quality Council (HQC) will jointly offer this workshop to inform on methodologies for predicting health system utilization in Saskatchewan.

In December 2016, the Canadian Institute for Health Information released their population grouping methodology. Designed specifically to meet the needs of Canada's health care systems, this methodology uses Canadian data across the continuum of care to create clinical profiles and a series of predictive indicators for each person in a population, including health system non-users.

Through this workshop, participants will gain a strong understanding of the methodology behind CIHI's population grouping methodology as well as the predictive indicators derived by the software. Using a series of case studies and examples, participants will use outputs from the population grouping methodology to help them answer a series of questions, including:

- How does the overall health of Saskatchewan's population vary by demographic characteristics and geography?
- Which types of clients are the most resource-intensive to treat?
- How do observed vs. expected ratios of emergency department (ED) use vary by geography and client groups?
- Who is most likely to need long-term care within the next year?
- What multi-morbidities most commonly present with select health conditions?

Workshop: November 3rd, 2017