

WORKSHOP 4: 9:30 – 12:30, Tuesday 9 September 2025

TITLE: Modernizing Data and Methods from A to Z in Canada

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WHO WILL BE INTERESTED?

The expected audience will be a cross-section of Canadian and international participants. The audience will have the opportunity to learn about a broad range of topics related to the data behind Canada's range of casemix products.

WORKSHOP OBJECTIVES:

Opportunity to learn about innovations in Canada, there will be audience participation and opportunities to share experiences and make new connections.

WORKSHOP OVERVIEW:

Agenda:

- 1) Introduction
- 2) The Canadian Health System, the role of CIHI, the casemix and costing landscape
- 3) Innovations in hospital data flow
CIHI's multi-year Hospital Data Transformation (HDT) initiative which aims to achieve timelier and richer hospital data on a pan-Canadian basis with an overview of key streams of work:
 - A modernized hospital data content standard, under the pan-Canadian Health Data Content Framework, for point-of-care implementation and interoperability advancement.
 - A single, integrated hospital data system that collects timelier data that is fit-for-purpose with flexible data submission options.
 - Accelerated adoption of AI-assisted coding and other automated tools in hospitals that support timely, high-quality data capture and which frees up scarce resources.
 - Exploring what near-time casemix information would be valuable to facilities that could be incorporated into near-time submission of data to CIHI.
- 4) Innovations in classification systems
 - Modernized classification systems, such as enhancements to ICD-10-CA and CCI.
 - The evolution of ICD-11 and its potential impacts on Canada's healthcare system and its implications for casemix methodologies.
- 5) Innovations in case mix
 - Exploring what near-time casemix information would be valuable to facilities that could be incorporated into a modernized near-time data submission
- 6) Costing
 - Engaging stakeholders to create Canada's patient costing roadmap to lay the foundation for expansion and modernization.