Canadian
Outcomes
Matter

2025

INTERNATIONAL CONFERENCE ON
CANADIAN OUTCOMES MATTER

Inaugural Canadian Outcomes Matter **conference**
November 19-21, 2025
Ottawa, ON

WELCOME
MESSAGE

Honouring A Legacy

Sharon Wood Dauphinee, BScPT, MSc PhD
1941 - 2025

This conference will honour the memory of Dr. Sharon Wood-Dauphinee, who passed away in March 2025. Sharon is considered to be a world leader in quality of life research and promotion and the "mother" of quality of life research in Canada. Where we are now had to start somewhere, and Sharon was there at the beginning.
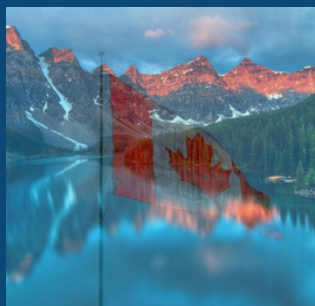
Why Outcomes Matter?

Canadian Outcomes Matter is more than just a conference title – it's a call to action. At the heart of this event is a shared commitment to understanding, measuring, and improving the outcomes that matter most to patients, caregivers, clinicians, and health systems. In an era where data is abundant but meaning can be elusive, outcomes research helps ground decision-making in what people truly experience, value, and need.

We believe that health outcomes are not just endpoints; they are starting points for delivering better care, greater equity, and more effective policy.

Land Acknowledgement

We acknowledge with deep respect that this conference is taking place on the unceded and ancestral territory of the Anishinaabe Algonquin peoples. As we come together for the Canadian Outcomes Matter Conference, we recognize the responsibility that comes with being on this land: to listen, to learn, and to act in ways that uphold reconciliation and strengthen our shared future. We thank the Algonquin peoples for allowing us to meet here, and we commit ourselves to respecting their legacy and supporting the ongoing work of truth and reconciliation

Schedule at a Glance

Canadian Outcomes Matter

Wednesday 6:00 - 6:30PM Please join us at the opening reception. Everyone is welcome.

Times	Thursday	Friday
7:45AM	Breakfast	Breakfast
8:30AM	Opening Session	
8:45AM	Plenaries	Plenaries
10:15AM	Break & Posters	Break & Posters
11:00AM	Oral Sessions (3 concurrent sessions)	Oral Sessions (3 concurrent sessions)
12:00PM	Lunch & Round Tables	Lunch
1:00PM	Ted Talks	Ted Talks
2:00PM	Oral Sessions	Oral Sessions
3:00PM	Break & Posters	Wrap-up/ Prizes & Snack to go
3:3OPM	Oral Sessions (3 concurrent sessions)	Homeward Bound
6:30-8:30PM	Banquet (Plus games and live music)	

AGENDA
Thursday, Nov 20th 2025

Canadian Outcomes Matter

7:45AM BREAKFAST	BONCON/ CITADEL	
8:30AM OPENING	BONCON/ CITADEL	**Welcome -** Dr Nancy Mayo & Dr. Nancy Young Plenarie Presenters: **Dr. Chris Musquash**-Tier I Canada Research Chair, Lakehead University Title: Quality of Life from an Indigenous world view **Dr. Fateme Rajabiyazdi-** Assistant Professor, University of Calgary Title: Data Visualization for Patients, the Public, and Policy Makers
10:15AM BREAK & POSTERS	HALLWAY	**POSTER SESSION 1:** Presenters for posters on the **left side of boards 1 to 7** will be in attendance during this session

11:00AM   CONCURRENT ORAL SESSIONS (3)

QUALITITATIVE
BONA VISTA

1. Silent Burden: Lived Experiences of Tamil-Canadian Caregivers Supporting Individuals with Dementia - Sumathi Parama Thayanithi
2. Beyond Measurement: How First-Person Narratives Deepen our Understanding of Quality of Life in Chronic Pain - Sandra Munro
3. Letting Experience Guide Our Care: A qualitative investigation of patient preferences towards treatment in coronary artery disease - Tomi Adebowale

ADVANCED MODELLING
BONCON/ CITADEL

1. Characterizing heterogeneity in health-related quality of life in coronary artery disease: A longitudinal latent Markov analysis - Henry Ukachukwu Michael
2. Equitable people-centred approaches to Represent Social Determinants of Health Classes in Canada - Jae-Yung Kwon
3. Using Natural Language Processing on the Text of PRO Questions to Identify How Much Older People Live Actively - Nancy E. Mayo
4. What do we mean by "improvement" when considering trajectories of depression? - Kara Schick-Makaroff

CHILDREN'S PROMS
LEOMONT

1. Validating the Domain-Sorted Kids ITP Tool (KIT 2.0) To Assess Health-Related Quality of Life (HRQOL) in Pediatric ITP - Sara Ukropina
2. Measuring what children like or dislike about their prosthesis: Development of a new PROM to measure children's satisfaction with their prosthesis - Harpreet Chhina
3. Expanding the Reach of an Indigenous Wellness Measure to Include Younger Children and Older Youth - Atiqa Pirwani
4. Determining Neonatal Outcomes Following In-utero SSRI Exposure: Current State and Future Directions - Christina Cantin

Thursday, Nov 20th 2025 continued …

12:00PM LUNCH & ROUNDTABLES	BONCON/ CITADEL	Round Table A • *Layers Data to Support Measurement-Based Care – lessons learned through Indigenous partnerships* - Nancy Young Round Table B • *Prioritizing Mental Health for Youth with Physical Health Conditions: Developing an Implementation Approach for Measurement-Based Care* - Samantha Anthony Round Table C • *Digital Storytelling and other Arts-based methods for Quality of Life Research: A Roundtable Discussion* - Sadia Ahmed
1:00PM TED-STYLE TALKS	BONCON/ CITADEL	• *Are Our Measures Ableist?* - Nancy E. Mayo • *The Importance of 'Patient-Important-Outcomes' in Clinical Trials: How Canada Can Change The World* - Nora Fayed • *From Local Data to National Impact: Building Canada's First Pediatric Chronic Pain Registry-* Christine Lamontagne • *When the River Tells the Story: Rethinking Outcomes Through the Kawa Model* - Aliki Thomas

2:00PM CONCURRENT ORAL SESSIONS (3)

OLDER ADULTS - A
BONA VISTA

1. Do Canadian older adults differ in how they interpret and respond to questions about their physical and mental health? - Ava Mehdipour
2. A New Caregiver Reported Measure for Evaluating Dementia Progression and Healthcare Impact - Ayse Kuspinar
3. Unreliability of traditional reliability testing - An example from Older Persons Active Living Related Quality of Life (OPALrQOL) - Ruth Barclay
4. Profiles Contributing to Older Persons Active Living Related Quality of Life (OPALrQOL) - Ezinne Ekediegwu

HEALTH SERVICES - A
BONCON/ CITADEL

1. Patient and Family's Perspective of Measurement-Based Care in Child and Adolescent Mental Health Service - Bishnu Bajgain
2. Healthcare Navigation in Alberta: how study processes and results from a qualitative, peer-to-peer study can inform equitable healthcare navigation program design, delivery and evaluation - Maria Santana
3. What outcomes matter, and to whom? A multistakeholder Delphi study on key outcomes and indicators for youth services in Quebec - Kathleen MacDonald
4. Sustaining the Backbone: Prioritizing the Health and Well-Being of Nurses in Canada - Oluwagbohunmi A.Awosoga

PREMs
LEOMONT

1. Patient-Centered Quality Indicators among Patients who Leave Hospital Against Medical Advice - Kyle Kemp
2. Maximising the patient voice: A scoping review of secondary use of routinely collected qualitative Patient Reported Experience Measures for research - Teyl Engstrom
3. Evaluation of the real-world implementation of patient-reported experience measures (PREMs) across a local health network - Nadejda Nossova
4. Improving the Patient's Medical Home: Implementing Person-Centred Quality Indicators in Primary Care in Alberta - Matthew Luzentales-Simpson

Canadian Outcomes Matter

3:00PM BREAK & POSTERS	HALLWAY	**POSTER SESSION 2** Presters for posters on the l**eft side of boards 8 to 10** and **right side of boards 1 to 4** will be in attendance during this session.

3:30PM   CONCURRENT ORAL SESSIONS (3)

DIGITAL
BONA VISTA

1. Exploring Youth and Young Adult Perspectives on Artificial - Zein Al Abideen Hammad
2. Development of a Digital Application for Evaluating Digital Health Technologies - Vil Vakhitov
3. Challenges of longitudinal analysis in rare genetic ataxias using SCA44 as a model - Andrea H Nemeth
4. The Impact of Electronic Patient- Reported Outcome Measures (ePROMs) on Rehabilitation Outcomes in Stroke and Traumatic Brain Injury patients: A Feasibility Study - Bita Hojjatpanah

HEALTH SERVICES (B)
BONCON/ CITADEL

1. Improving communication in primary care using a mixed-methods approach to creating data-driven personas - Roland Simon
2. Shaping care Through Family Experience: Transforming an Infant and Early Childhood Mental Health Program - Barbara Deren
3. Preliminary results of a core outcome set project to identify essential patient-reported outcome measures for HIV care in Montreal - Kim Engler
4. Implementation of an anti-racism training program for pediatric providers-health workers across Northeastern Ontario health Teams: a multi-methods evidence-based approach - Eloho Ukochovwera Ologan

CHRONIC CONDITIONS
LEOMONT

1. Patient factors associated with novel NAIL-Q scales in toenail onychomycosis or onychocryptosis: A cross-sectional study and regression analysis - Samantha Keow
2. What Single Assessment Numeric Evaluation score is acceptable to return to sport following anterior cruciate ligament reconstruction? - Sarah Harris
3. Developing a BODY-Q Preference-Based Measure for Weight Loss Treatments - Anne Klassen
4. Association between insecure attachment and illness intrusiveness - Devron J. Swaby

6:30PM-9:00PM BANQUET	BONCON/ CITADEL	**Come and enjoy dinner with colleagues and a night of games and live music!**

AGENDA
Friday, November 21, 2025

Canadian Outcomes Matter

7:45AM BREAKFAST	**BONCON/CITADEL**	
8:30AM OPENING SESSION	**BONCON/CITADEL**	
8:45AM PLENARIES	**BONCON/CITADEL**	**Dr. Carl F. Falk:** Associate Professor, McGill University Title: Missing data handling in patient-reported outcomes data: item fit and aberrant responding **Dr. Lisa Lix-** Professor, University of Manitoba Title: The Potential and Pitfalls of Artificial Intelligence Methods for Analyses of Patient-Reported Outcome Measures.
10:15AM BREAK & POSTERS	**HALLWAY**	**POSTER SESSION 3** Presters for posters on the **right side of boards 5 to 10** will be in attendance during this session

11:00AM   CONCURRENT ORAL SESSIONS (3)

HEALTH SERVICES -C
BONA VISTA

1. Using an argument-based approach to validation to evaluate three PROMs for intensive outpatient child and adolescent mental health services- Erin McCabe
2. Detecting Measurement Bias in PROMs: Insights from Researchers and Methodologists-Muditha Lakmali Bodawatte Gedara
3. APERSU's Patient Engagement Network model: Spreading awareness of PROMs from patients to patients- Sadia Ahmed

Modeling Measurement Challenges
BONCON/ CITADEL

1. Assessing differential item functioning and its impact using tree-based graded response models in patient-reported outcome measures- Olayinka Arimoro
2. Identifying and explaining variation in emotional well-being measurement bias -Richard Sawatzky
3. Characterizing population heterogeneity due to measurement non-invariance in Coronary Artery Disease -Pegah Noorshargh
4. Evaluating Response Shift in Total Knee Arthroplasty Patients- Ademola Joshua Itiola

CHILDREN'S PROMS-B
LEOMONT

1. Pedaling Towards Participation: A Qualitative Exploration of the Impact of Adapted Biking- Jacquie Ripat (on behalf of Minoo Dabiri Golchin)
2. Evaluation and Adaptation of the FACE-Q Patient-Reported Outcome Measure for Ophthalmology Patients - Farheen Khan

12:00PM LUNCH	BONCON/CITADEL	Special tables for Trainees
1:00PM TED-STYLE TALKS	BONCON/CITADEL	• *Powering a Learning Health System engine: Using PREMs and PROMs to build and refine collaborative hospital-community substance use healthcare - Noah Spector* • *A Patient Reported Outcome Measure through an Indigenous Lens: The Aaniish Naa Gegii - Blaine Wolfe* • *From Crisis to Collaboration: Developing Frameworks for Integrating Youth Mental Health into Education Systems - Emmy Egulu*

2:00PM CONCURRENT ORAL SESSIONS (3)

DIGITAL-B
BONA VISTA

1. Speaking Their Language: Implementing Voice-to-Voice Translation in Long-Term Care – A Quasi-Experimental Pilot Finding -Abeer Omar
2. A Developing 'Dr. Calm': An AI-Driven Chatbot for University Student Mental Health Support-Rasha Wahid
3. Combining machine learning and crowdsourcing for systematic and scoping review citation screening: A derivation and validation study-Dayre McNally

MENTAL HEALTH
BONCON/ CITADEL

1. Depression and anxiety in patients with dermatological conditions: the importance of the multidimensional impact of the disease -Allison FitzGerald
2. Comparing Individualized and Standard Depression Measures: Agreement with Patient Global Ratings of Depression Severity in Ketamine Treatment for Treatment Resistant Depression-Pénélope Coupal
3. Rasch Measurement Theory's contribution to developing a clinically useful measure of function in Youth Mental Health-Skye Barbic
4. The performance of the EQ-5D-5L, EQ-HWB, and PROMIS-10 in screening for anxiety and depression in the general adult population in 15 countries- Hilary Short

OLDER ADULTS-B
LEOMONT

1. Minimal Important Change (MIC) in Life-Space Assessment Scores in Canadian Older Adults-Eunjung Na
2. Association between life satisfaction and health behaviours among older adults: a systematic review and meta-analysis-Chiedozie James Alumona
3. Comparative performance of the EQ-5D-5L and PROMIS-10 in the elderly: Data from the EQ-DAPHNIE Project in five countries-Thao D.B. Nguyen

3:00PM WRAP-UP/ PRIZES & SNACKS TO GO

Thank you

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