



CCA
RESEARCH
DAY 2026

Full Program

April 30, 2026

Halifax, Nova Scotia

Welcome to Research Day

On behalf of the Canadian Chiropractic Association (CCA), we are delighted to welcome you to the inaugural CCA Research Day (CCA|RD), taking place on April 30, 2026, in Halifax, Nova Scotia, in conjunction with the 2026 National Convention & Tradeshow!

We are excited to bring together researchers, clinicians, educators, and leaders from across the country for a day dedicated to sharing knowledge, highlighting innovative research, and strengthening connections within Canada's chiropractic research community. Since first envisioning this event, our goal has been to create a space where researchers can present their work, exchange ideas, and foster meaningful collaboration that advances the profession and improves patient care.

The program will feature presentations and updates on notable research projects happening across Canada, offering attendees the opportunity to engage with emerging evidence and connect with colleagues who share a passion for research and discovery. We hope the conversations sparked throughout the day will inspire new partnerships and future research initiatives.

We also invite you to join us for the Research Reception from 5:00–7:00 P.M., where you can explore poster presentations and continue the discussion with fellow attendees as well as participants from the National Leadership Summit.

Thank you for being part of this milestone event. We look forward to an engaging and inspiring day of learning, connection, and collaboration, and hope you leave feeling energized about the future of chiropractic research in Canada.

Warm regards,



Dr. Diana De Carvalho

Co-Chair, CCA Research Day



Dr. Kent Stuber

Co-Chair, CCA Research Day

Organizing **Committee**



Dr. Diana De Carvalho

Co-Chair
Newfoundland & Labrador



Dr. Kent Stuber

Co-Chair
Alberta



Dr. Carlo Gevers-Montoro

Quebec



Dr. Carol Cancelliere

Ontario

Abstract Review Sub-committee



**Dr. Diana
De Carvalho**

Co-chair,
Newfoundland



Dr. Kent Stuber

Co-chair,
Alberta



**Dr. Benjamin
Provencher**

Quebec



**Dr. Carlo
Gevers-Montoro**

Quebec



**Dr. Carol
Cancelliere**

Ontario



Dr. Cathrine Feier

Ontario



Dr. Jeffrey Hébert

New Brunswick



Dr. Jordan Gliedt

Wisconsin, USA



Dr. Nora Bakaa

Ontario



**Dr. Samuel
Howarth**

Ontario

Preliminary Program

TIME	SECTION
9:00 AM – 10:00 AM	Registration
10:00 AM – 10:15 AM	Welcome & Opening Remarks from Co-Chairs
10:15 AM – 11:00 AM	Protocols
11:00 AM – 12:00 PM	Technology, Implementation and Methods
12:00 PM – 1:00 PM	Lunch
1:00 PM – 2:45 PM	Older Adults
2:45 PM – 3:00 PM	Coffee Break
3:00 PM – 4:00 PM	Musculoskeletal (MSK) Care: Evidence, Access and Safety
4:00 PM – 5:00 PM	The Evolving Chiropractic Profession in Canada
5:00 PM – 7:00 PM	Poster Presentations & Cocktail Hour

Presentation Categories

Protocols

C-prior – Implementation of the MAINTAIN instrument for patients with spinal pain: Study protocol for a randomized clinical trial

Funabashi, M

A comprehensive quantitative description of biomechanical strategies employed by chiropractors performing thoracic spinal manipulation

Howarth, S

Advancing Patient Safety in Chiropractic: Implementation of a Passive Reporting System in Alberta Using the RE-AIM Framework

Wright, D

Prevalence of Cervical Spine Instability in Former Collision Sport Athletes

Fischer, C

When Policy Drives Disability Poverty: A Qualitative Study Protocol on the Impact of Canada's Social Assistance Policies on Persons with Disability

Shearer, H

Technology, Implementation and Methods

Using intervention mapping to develop a smartphone app to support self-management for lumbar spinal stenosis: Development and usability testing

Ammendolia, C

Alberta Chiropractic SelfBack Study: Patient Feedback

Stuber, K

Accuracy of screening titles and abstracts and full-text studies by one versus two independent reviewers in systematic reviews for chronic low back pain

Corso, M

SDoH-aware AI system design strategies for musculoskeletal rehabilitation: A Rapid Scoping Review

Weisberg, J

Effectiveness of Self-help Interventions to Reduce Work Disability: A Rapid Mixed Methods Systematic Review

Weisberg, J

Development and Implementation of a Multidisciplinary Quality Assurance Program in an Integrative Healthcare Clinic System

Godun, J

Chiropractic-led Interprofessional Rounds: A Descriptive Interprofessional Education Model

Labrecque, M

Older Adults

No Drugs, more Sex? and Rock'n Roll: Effective non-operative treatments and practical management strategies for older adults with lumbar spinal stenosis

Ammendolia, C

Ten Myths of Back Pain in Older Adults that can Lead to Ineffective and Harmful Care

Ammendolia, C

The tailoring, implementation, and evaluation of the spinemobility boot camp program for degenerative lumbar spinal stenosis at an inner-city community clinic: A mixed methods approach.

Ammendolia, C

Change in symptoms of older adults following chiropractic care: Active surveillance reporting system to identify adverse events

Funabashi, M

The association between chronic back problems and poor sleep quality among Ontarian adults aged 60 years and older: A cross-sectional study analyzing the Canadian Community Health Survey 2015–2016

Rahbar, P

Chiropractic for older adults with spinal conditions: A scoping review

Stuber, K

Comparative Analysis of Incident Reporting Systems in Chiropractic Care for Older Adults

Wright, D

Musculoskeletal (MSK) Care: Evidence, Access and Safety

Primary care for musculoskeletal disorders: A cross-sectional survey

Hayes, R

Routine medical care for adults with musculoskeletal disorders in the Indigenous community of Pimicikamak, northern Manitoba, Canada: A pre- and post-implementation chart review

Ward, J

Women's health and chiropractic care: A meta-research analysis

Weis, CA

The effectiveness of non-invasive interventions for common traffic-related musculoskeletal injuries: Rapid systematic reviews to develop Alberta's Care-First Recommendations and Care Pathways

Ead, L

Presentation Categories

Association between cervical manual therapy and cervical artery dissection-related ischemic stroke: A systematic review
Côté, P

The Evolving Chiropractic Profession in Canada

Chiropractor supply and the inverse care law: An ecological analysis of Canadian health regions
Talukdar, J

Women chiropractors in Canada: A needs assessment and gap analysis
Weis, CA

Psychological well-being among Canadian chiropractors: A cross-sectional questionnaire-based study
Mior, S

The Ontario Chiropractic Association's Evidence-Based Framework Advisory Council: Enhancing patient care through the comprehensive integration of the pillars of evidence-based practice
Kopansky-Giles, D

Enhancing evidence-based chiropractic practice: bridging the knowledge-to-action gap for the needs of community-based chiropractors
Cancelliere, C

Poster Presentations

Techniques chiropratiques et modalités thérapeutiques recommandées pour les programmes universitaires : une étude Delphi des institutions signataires de l'énoncé de position international sur l'enseignement clinique et professionnel de la chiropratique
Drouin, A

Spécialités et pratiques avancées en chiropratique : une revue de la portée
Fillion, M

Force-time characteristics of hip high velocity, low amplitude manipulation in asymptomatic adults: With and without a drop piece
Kazemi, M

The association between chronic back problems and poor sleep quality among Ontarian adults aged 60 years and older: A cross-sectional study analyzing the Canadian Community Health Survey 2015–2016
*Rahbar, P**

Preoperative mental health affects the clinical outcomes of lumbar disc surgery: A propensity score analysis
Hébert, J

Change in symptoms of older adults following chiropractic care: Active surveillance reporting system to identify adverse events
*Funabashi, M**

C-prior – Implementation of the MAINTAIN instrument for patients with spinal pain: Study protocol for a randomized clinical trial
*Funabashi, M**

Advancing patient safety in chiropractic: Implementation of a passive reporting system in Alberta using the RE-AIM framework
*Wright, D**

Comparative analysis of incident reporting systems in chiropractic care for older adults
*Wright, D**

Perimenopausal women with chronic low back pain and chronic neck pain and satisfaction with chiropractic care
Weis, CA

Women's health and chiropractic care: A meta-research analysis
*Weis, CA**

Alberta Chiropractic SelfBack Study: Patient feedback
*Stuber, K**

AI-Assisted chart note auditing in chiropractic practice: A comparative analysis of evidence-based versus assumption-based assessment
Godun, J

Routine medical care for adults with musculoskeletal disorders in the Indigenous community of Pimicikamak, northern Manitoba, Canada: A pre- and post-implementation chart review
*Ward, D**

The Ontario Chiropractic Association's Evidence-Based Framework Advisory Council: Enhancing patient care through the comprehensive integration of the pillars of evidence-based practice
*Breerton, C**

**Poster abstracts also presented during oral portion of Research Day*



Full Program

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Stay Connected

 184 Front St. East, Suite 200, Toronto, ON M5A 4N3

 1-877-222-9303

 membership@chiropractic.ca

 Chiropractic.ca

 [@CanChiroAssoc](https://www.instagram.com/CanChiroAssoc)