Virtually CAHSPR

2021 Annual CAHSPR Conference HINDSIGHT, INSIGHT AND FORESIGHT May 19-21, 2021

Join us for an exciting 3 days of virtual plenary and concurrent session presentations

Reconnect with friends and colleagues using the video networking lounge

Visit with poster presenters and view their great work being presented in the virtual poster hall

Visit with sponsors and exhibitors in the virtual exhibit hall



.....

Wednesday, May 19, 2021

Exploring Inequities and System Gaps Exposed by COVID-19 10:30am – 11:45am EST

> Exhibits & Posters 11:45am to 12:45pm EST

Concurrent Session A 1:00pm to 2:15pm EST *see page 7 for details

Concurrent Session B 2:45pm to 4:00pm EST *see page 8 for details

PROGRAM

Thursday, May 20, 2021

Hall Laureate Lecture 10:30am – 11:45am EST

Exhibits & Posters 11:45am to 12:45pm EST

Concurrent Session C 1:00pm to 2:15pm EST *see page 9 for details

Concurrent Session D 2:45pm to 4:00pm EST *see page 10 for details Friday, May 21, 2021

Concurrent Panels 10:30am – 11:45am EST *see page 11 for details

Exhibits & Posters 11:45am to 12:45pm EST

Special Sessions 12:45pm to 2:00pm EST *more details to come soon, stay tuned!

The Way Forward: Caring for Aging Canadians 2:30pm to 4:00pm EST • • • • • • • • • • • •

Exploring Inequities and System Gaps Exposed by COVID-19

Wednesday, May 19, 2021 10:30am to 11:45am EST

.....



Dr. Diane Finegood

Dr. James Makokis

Dr. Beverley Essue

Dr. Naheed Dosani

Ms. Sue Robins

.....

2021 Hall Laureate Lecture

Thursday, May 20, 2021 10:30am to 11:45am



Dr. Jeffrey Turnbull

.

.

.

.

The Way Forward: Caring for Aging Canadians

.....

Friday, May 21, 2021 2:30pm to 4:00pm EST



Dr. Nathan Stall

Dr. Colleen Flood

Mr. Andre Picard

Dr. Carrie Bourassa

Dr. Malcolm Doupe

Conference Rates

Member: \$495 Non-Member: \$595

Student Member: \$200 Student Non-Member: \$275

Patient & Caregivers: \$50

It is our aim that all those interested in the conference will be able to attend. We recognize that the pandemic may make this difficult for some. If you do not have organizational/institutional financial support for conference attendance and the registration fees as set out will preclude you from attending the conference, please reach out to Sally Clelford at sally@f2fe.com.



.

Concurrent Session A

Wednesday, May 19, 2021 (1:00pm to 2:15pm)						
A1 Health System Performance	Canadian Atlas of Palliative Care – Pilot Study: Hindsight, Insight and the Road Ahead Christopher Klinger	Digging Deeper: A Qualitative Study of the Unintended Consequences of Performance Management in Healthcare Delivery Systems Elvina Li	Optimizing the use of person-centred quality indicators by Canadian healthcare organizations: a mixed methods study assessing the readiness, barriers and facilitators to implementation Kimblerley Manilili	Barriers and facilitators to virtual care in a tertiary hospital system during the COVID- 19 pandemic: A survey evaluation Karen Spithoff	Rural telemedicine use before and during the COVID-19 pandemic: A repeated cross-sectional study Cherry Chu	
A2 Collaborative Healthcare Improvement Partnerships	The Canada Health Data Research (HDR) Alliance – increasing the "findability", accessibility and utility of important Canadian data assets Nicole Yada	Essential Together: Moving co-developed policy guidance into action Jessie Checkley	Using a Learning Health System Approach to Evaluating an Ontario Health Team in East Toronto Mark Fam	Leveraging Community Support Services in Proactive COVID-19 Surveillance: An Embedded Approach to a Mixed Methods Research Study Elizabeth Kalles	Leveraging Remote Patient Monitoring to Provide Chronic Disease Management and COVID-19 Care in Burlington and Surrounding Areas Chi-Ling Sin	
A3 Health Economics	The promises and pitfalls of forty-two- year trends of public health spending: Canadian evidence Emmanuelle Arpin	Development and validation of a cancer model to predict risk of poor performance status and severe symptoms over time: The PROVIEW+ tool Hsien Seow	Mobile Integrated Healthcare Delivered by Emergency Medical Services: An Economic Analysis of Real-World Data Feng Xie	Optimal provision of stroke rehabilitation in Alberta Charles Yan		
A4 Health Human Resources	Dentists and Leaves of Absence and Return to Work Experiences: A Mixed Methods Study Jelena Atanackovic	Outpatient follow-up practices and the well- being of primary care and mental health nurses in Quebec during the first wave of the COVID-19 pandemic Jean Daniel Carrier	Understanding the Individual, Organizational and System-Level Factors Shaping Access and Autonomy within a Regional Maternity Care System Caroline Chamberland-Rowe	A systematic review and narrative synthesis on the determinants of health workforce surge capacity during the COVID-19 and other viral respiratory disease outbreaks Neeru Gupta	Associations between daily nurse staffing practices and the incidence of postoperative atrial fibrillation in cardiac surgery Christian Rochefort	
A5 Mental Health and Addictions	"Sometimes, I honestly feel hopeless": Social care providers' perspectives on caring for structurally vulnerable patie nts with substance use disorders within acute care Nicole Gehring	Health service use patterns of forensic mental health clients in Québec Marichelle Leclair	Examining the Gendered Nature of Mental Health Issues, Leaves of Absence & Return to Work Experiences of Canadian Physicians: A Case Study of the Healthy Professional W orkers Partnership Mara Mihailescu	Provincial surveillance of prescribing pharmaceutical alternatives to the toxic drug supply during the dual public health emergencies of COVID-19 and overdose in BC Heather Palis	Use of emergency departments for first contact of mental health and substance use disorders among youth and young adults in British Columbia Hasina Samji	
A6 Chronic Disease Management	Approaches to psychosocial care within tertiary care diabetes centres in Canada: An environmental scan Pablo Gonzalez	The Impact of Multimorbidity Level and Functional Limitations on the Accuracy of Using Self-Reported Data from Community- living Adults to Measure General Practitioner and Specialist Visits Lauren E. Griffith	Phase-specific health system costs of dementia in Ontario, Canada: a propensity score-matched cohort study Laura Maclagan	Examining the Association Between a Dementia Care Program in Retirement Homes and Transitions to a Long-Term Care Home in Ontario, Canada: A Population-Based Cohort Study Derek Manis	Participatory research to improve partnerships between caregivers and care providers of persons living with dementia Paul Holyoke	
A7 Equity and Vulnerable Populations (PANEL)	How do Quebec health and social care workers strive to better meet the needs of vulnerable migrant populations? Lara Gautier, Lisa Merry, Naima Bentyab, Isabelle-Ann Leclair-Mallette, Stella Carine Kengne Tiné					

Concurrent Session B

Wednesday, May 19, 2021 (2:45pm to 4:00pm)

B1 Primary Healthcare	The Evolution of Primary Care Transformation Across Canada: 6 Years Later Monica Aggarwal	Virtual Care during COVID-19 and Implications for Future Care Delivery Sara Bhatti	A Scoping Review on Implementing Virtual Primary Healthcare during COVID-19 in High-income Countries Priyanka Challa	If Continuity is King, Access is the Queen Lisa Cook	Pharmacist Prescribing in Nova Scotia: A Qualitative Analysis of Self-Perceived Barriers Jennifer Isenor	
B2 Health Informatics	A Validation of Diagnostic Codes for Benign Indications for Gynecologic Surgery in the Canadian Institutes for Health Information Discharge Abstract Database (CIHI-DAD) Magdalene Payne	The value of proxy-rated health status in pediatric settings: Evidence from linked patient experience surveys and administrative data in Alberta Brian Steele	Virtual care use during the COVID-19 pandemic in Ontario: a retrospective cohort study Vess Stamenova	Can virtual care make health care more sustainable? Bobby Gheorghiu	Tracking Canada's response to COVID- 19: CIHI's Intervention Scan and Interactive Timeline Christina Catley	
B3 Pharmaceutical Policy	Integration of self-management principles into medication management frameworks: A scoping review Lauren Cadel	Opioid Agonist Therapy as treatment for opioid use disorder: comparing duration, risks and frequency of healthcare encounters Daniel McCormack	The impact of OHIP+ universal pharmacare on prescription drug use and costs among children and youth under 25 years in Ontario: a time series analysis. Benard N Miregwa	Evaluating Pharmaceutical Alternatives to the Toxic Drug Supply: Experiences of Indigenous People who use Drugs in BC's Northern Region Alexa Norton	Are the Best Outcomes Being Measured in Studies of Oral Anticoagulants? A Systematic Survey Mei Wang	
B4 Patient and Public Engagement	Patients-trainers in Primary Care : A Knowledge Transfer Tool for Best Practices among Clinicians Marie-Eve Poitras	Reconciling validity and challenges of patient comfort and understanding: Guidelines to patient-oriented questionnaires Mireille Lambert	The SPOR PPE Evaluation Framework: a Consensus Building Exercise Audrey L'Esperence	Conditionally positive: a qualitative study of public perceptions about using health data for artificial intelligence research Alison Paprica	Engagement and Capacity Building of Patient and Family Advocates: Collaborating on Ontario Health System Redesign Tiffany Scurr	
B5 Health System Performance	Electronic consultation in correctional facilities worldwide: A scoping review Claire Sethuram	Characterizing re-assault in Ontario, Canada: A population-based analysis Rachel Strauss	Delays for Medical Imaging and Radiology Procedures Among Medical Inpatients: A Cohort Study Emily Bartsch	What are the differences in health service use between persons with dementia living in rural and urban areas in Quebec? Genevieve Arsenault-Lapierre	Critical illness among patients experiencing homelessness. Khara Suaro	
B6 Indigenous Health	Understanding Indigenous peoples' experiences and perspectives on health research practices and priorities Amelie Boudreault	Understanding Indigenous peoples' experiences and perspectives on health research practices and priorities Shannon Field	Confronting Racism within the Canadian Healthcare System: Systemic Exclusion of First Nations from Quality and Consistent Care Wanda Phillips-Beck	"We need to raise the bar!" Understanding Indigenous patients' health care experiences and perspectives on promising health care practices Andreas Pilarinos	Stakeholder Perspectives on Indigenous Boys' and Men's Sexual Health Promotion Jenny Rand	
B7 Knowledge Translation (PANEL)	Health Data Research Network Canada – Outputs, Outcomes, and Getting Involved Lisa Lix, Juliana Wu, Amy Y.X. Yu, Scott Garrison					

Concurrent Session C

Thursday, May 20, 2021 (1:00pm to 2:15pm)					
C1 Mental Health and Addictions	The effect of a rapid transition to online delivery of counselling services Robbie Babins-Wagner	Health inequities and virtual mental health care uptake among children and adolescents in Ontario during the COVID- 19 pandemic Alene Toulany	A mixed methods evaluation of risk mitigation measures to address the dual public health crisis of COVID-19 and overdose Karen Urbanoski	The Mental Health Commission of Canada's COVID-19 Policy Response Initiative Mary Bartram	Aging and mental health: what matters most to Canadians? Justine Giosa
C2 Primary Healthcare	"They're so deconditioned that they're not able to go home": A qualitative study of the lived experiences of deconditioning in hospital Sara Guilcher	Caregiving for older adults with hip fractures: Exploring the perspectives of caregivers, providers and decision-makers in Ontario, Canada Sara Guilcher	Understanding medication self- management in community-dwelling adults with chronic medication experience: An exploratory concept mapping study Kadesha James	Developmental Evaluation of COVIDCare@Home, a Family Medicine Led Remote Monitoring Program for COVID-19 patients Celia Laur	The Impacts of Enrolment Policies on Patient Affiliation with Primary Care Physicians in Quebec, Canada Caroline King
C3 Maternal and Child Health	Follow-up after postpartum psychiatric emergency department visits: An equity- focused population-based cohort study Lucy Barker	Postpartum acute care use among women with disabilities in Ontario: A population-based cohort study Hilary Brown	Lessons learned from the implementation of Canada's first alongside midwifery unit: A explanatory case study Liz Darling	"Let me know when I'm needed": Exploring the gendered nature of digital technology use during the transition to parenting Bradley Heibert	Uptake of virtual mental health care among children and adolescents through the COVID-19 pandemic. Natasha Saunders
C4 Equity and Vulnerable Populations	Safer Supply would work well ifA Concept Mapping Study Bernie Pauly	Health Equity and the Implementation of Virtual Care during COVID-19 Simone Shahid	Mapping the determinants of mental health among racialized and low-income communities: Considerations to building psychological resilience during COVID-19 and beyond Mauriene Tolentino	Examining the Factors that Shaped the Adoption of Virtual or Remote Delivery of Domestic Violence and Sexual Assault Services During COVID-19 in Alberta, Canada: Perspectives from the Anti-Violence Sector Stephanie Montesanti	The effect of COVID-19 on home care PSWs' work absence Lady Bolongaita
C5 Patient and Public Engagement	Using a public engaged approach to identify priority areas for cannabis policy evaluation Lisa Bishop	Consumer preferences for attributes of cannabis products: A qualitative assessment of drivers of purchase decisions Jennifer Donnan	Twin Innovations: Evaluating the Impact of Patient Engagement in Transforming the Health System Tamara McCarron	Family Caregivers as Essential Partners in Care: Examining the Impacts of Restrictive Acute Care Visiting Policies During the COVID-19 Pandemic in Canada Stephanie Montesanti	Improving Coordination of Care through the Patient's Medical Neighbourhood Artem Safarov
C6 Home Care, Long Term Care and Aging	Long-term life care: research to drive needs-based home care Justine Giosa	Care aides' perceptions of residents' past psychological trauma histories Trina Thorne	Canadian Long-term care policy guidance for staff to support resident quality of life Mary Jean Hande	The impact of the first wave of COVID-19 on medication prescribing in Ontario long-term care homes: an interrupted-time series analysis Michael Campitelli	"I don't know how we would have coped without it." Understanding the Importance of Virtual Hospital Visiting Programs during the COVID-19 Pandemic Katie Dainty
C7 Health System Performance	Leveraging Virtual Care within Hospital Systems: Case example at St. Joseph's Healthcare Hamilton Rebecca Liu, Andriana Lukich, Suman Budhwani, Jamie Fujioka				

(PANEL)

Concurrent Session D

Thursday, May 20, 2021 (2:45pm to 4:00pm)

D1 Health System Performance	Spatial analysis of healthcare offer and request for over 65-aged people in Quebec Juliette Duc	Feasibility of routine quality of life assessment in long-term care homes Matthias Hoben	Sustainability of INFORM (Improving Nursing Home Care Through Feedback On perfoRMance data): A complex team-based improvement intervention Matthias Hoben	How does a natural occurring retirement community with supportive programming impact health utilization? Catherine Donnelly	Shifts in the prevalence and incidence of psychotropic medication use in Ontario long-term care homes Daniel Harris
D2 Equity and Vulnerable Populations	Does policy impact equitable access to services? - A critical discourse analysis of discharge policy in pediatric rehabilitation Meaghan Reitzel	Attitudes and Practices of a Sample of Nova Scotian Physicians for the Implementation of HIV Pre-Exposure Prophylaxis Jad Sinno	Island Health Scholar in Residence: Promoting Health Equity in Public Health Systems and Services Bernie Pauly	Development of Equity-Informed Decision Tools Shawn Winsor	Using the CanMEDS-FM Indigenous Health Supplement to Provide Culturally Safe Care Heather Mullen
D3 Cancer	Up to Date Patterns for Colorectal Cancer Screening: Low Uptake in a Population with No Regular Primary Care Provider and Opportunities for Improvement Kamala Adhikari Dahal	Characterizing the financial burden of advanced cancer: interim analysis of financial effects data from people living with advanced colorectal cancer Aynharan Sinnarajah	Living with Advanced Colorectal Cancer: How Prepared are Informal Caregivers to Care for their Loved ones? Misson Rahman	The importance of patient advisors in oncology during the COVID-19 pandemic. Marie-Pascale Pomey	Design of a surveillance system for late effects of treatment in childhood cancer survivors Jennifer Shuldiner
D4 Primary HealthCare	Reflections on the implementation and value of virtual care in Primary Healthcare during COVID-19: Perspectives from patients, healthcare providers, and organizational leaders. Rebecca Liu	Key factors to scaling-up eConsult in four provinces Melanie Ann Smithman	Increase in the uptake of virtual primary care during the pandemic: How Canadians are using virtual care technologies to interact with the healthcare system Waldo Beausejour	Virtual Visits and Management of Primary Care in a Pandemic Environment Leanne Kosowan	Methodological review of items for assessing the risk of bias in network meta-analyses provides groundwork for the development of a new risk of bias tool for network meta- analysis Carole Lunny
D5 Health Policy and Healthcare Reform	Pan-Canadian Caregiver and Youth Experiences in Accessing Government Disability Programs Brittany Finlay	Return on investment and network impact: An evaluation of Diabetes Action Canada, a Strategy for Patient-Oriented Research (SPOR) Chronic Disease Network James M. Bowen	Analyse des politiques québécoises de prévention des surdoses Antoine Bertrand-Deschênes	Tiered Models of Rehabilitation Services: Insights from Realist Research to Support Inclusion of Children and Youth with Disabilities Sandra Vanderkaay	Is there too much COVID-19 research? Implementation and analysis of a COVID-19 research inventory for British Columbia Lindsay Hedden
D6 Health System Performance	Design and Implementation of a Learning Health System Support Model Stephanie Brooks	Selection of Patient Reported Experience Measures (PREMS) for public reporting in Canada: Key findings from CIHI's mixed methods approach Naomi Diestelkamp	Approaches to Understanding How Provincial Health Systems can Mobilize Registry Data for Quality Improvement: A Protocol Jacqueline Krysa	Estimated Cost of COVID-19 Hospitalizations in Canada Stephanie Bonnell	Impact of COVID-19 on Canada Health care Systems Jennifer Frood
D7 Health Policy & Healthcare	What is a Sustainable Health System? Considering environmental Sustainability in Canadian Healthcare Fiona Miller, Karen Born, Quinn Grundy, Kathleen Morris, Jennifer Zelmer				

Reform (PANEL)

Concurrent Panels Friday, May 21, 2021 (10:30am-11:45am EST)

PANEL 1 Theme: Equity and Vulnerable Populations *"Partnership for Racial Equity in Health"* Panelists: Lloy Wylie, Danielle Alcock, Sume Ndumbe-Eyoh

PANEL 4

Theme: Maternal and Child Health "Medication abortion in Canada: Past, Present, and Future Directions" Panelists: Kathryn Laroche, Angel Foster, Srishti Hukku, Carly Demont, Abdiasis Yalahow

PANEL 5

Theme: Indigenous Health *"Honouring Indigenous Data Sovereignty within Mainstream Data Environments by Weaving together Current Indigenous Data Governance Strategies"* Panelists: Robyn Rowe, Jennifer Walker, Kristine Neglia, Melissa Dane

PANEL 6

Theme: Mental Health and Addictions *"Mental Health and Substance Use Workforce Capacity in Response to COVID-19"* Panelists: Mary Bartram, Ivy Bourgeault, Rebecca Jesseman, Fred Phelps, Lynn McNeely

PANEL 2

Theme: Patient and Public Engagement *"Public perspectives on health data and research – Hearing from the ICES and HDRN Canada Public Advisory Councils"* Panelists: Jenine Paul, Frank Gavin, Mpho Begin, Krysta Nesbitt, Gyan Chandra, Randy Davidson

PANEL 3

Theme: Home Care, Longer Care and Aging *"Confronting the Long-term Care Workforce Crisis: A Cross Jurisdictional Analysis"* Panelists: Anna Cooper Reed, Amy Hsu, Sara Allin, Amanda Vyce, Maude Laberge, Dawson Clark, Shereen Hussein