



12th

Canadian Conference on Dementia

POSTER PRESENTATIONS

#	Poster Title	Poster Representative
1	Remote Care Monitoring for Dementia: A Knowledge to Practice Guide for Healthcare Providers	Simonne Cumberbatch
2	Meaningful Engagement Resource Guide: Evidence-based activities for older adults	Debbie Hewitt-Colborne
3	The Behavioural Supports Ontario-Dementia Observation System (BSO-DOS©) Version 2: User-Driven Updates & Enhancements	Debbie Hewitt-Colborne
4	Brain Health Promotion with Métis Communities in Alberta	Shanaya Fischer
5	Environmental inputs into cognition: Proposing a hypothesis	Ezinne Ekediegwu
6	Active living inputs into cognition: Proposing a hypothesis	Ezinne Ekediegwu
7	How well is messaging about the importance of vaccination for people living with dementia being communicated? A jurisdictional scan of National Immunization Technical Advisory Groups and dementia advocacy organizations	Melissa Andrew
8	Multimodal ML for Stage-Wise Modeling of Alzheimer's Disease	Dhruvi Thakkar
9	Barriers and facilitators to the integration of registered dietitians in rural primary healthcare memory clinics	Allison Cammer
10	Dementia Dastan: Understanding the experiences of South Asian Canadians living with dementia and their care partners	Navjot Gill-Chawla
11	Neuropsychiatric Symptoms and Caregiver Burden Across the Clinical Cognitive Continuum	Daniella Vellone
12	Supporting the Sexual Health of People with Dementia: building confident, knowledgeable care teams through education	Katelynn Aelick
13	Current State and Impact of Behavioural Support Transition Units in Ontario Long-Term Care Homes	Katelynn Aelick
14	Evaluating Postoperative Delirium and Cognitive Outcomes After Perioperative Remote Ischemic Conditioning: A Systematic Review and Meta-Analysis	Kaden Lam
15	Cholesterol levels and neuropsychiatric symptoms across the neurocognitive continuum	Ibadat Warring
16	Developing a strategic living laboratory with the Ministry of Health on the first Quebec dementia policy	Isabelle Vedel
17	Feasibility and Tolerability of Deep Repetitive Transcranial Magnetic Stimulation for Mild Cognitive Impairment in Older Adults: A Pilot Study	Mehak Ismail
18	The Effectiveness of Memory Care Team Embedded in Primary Care	Jennifer Ingram
19	Co-designing culturally responsive KTE products with ethnocultural communities: An awareness campaign and policy brief on dementia care	Zaina Alsibai
20	Wearable sensor technology for the detection and monitoring of neuropsychiatric symptoms of dementia: A diagnostic test accuracy systematic review and meta-analysis	Machelle Wilchesky
21	Assessing the Ethical Impact of Elder Abuse Screening in Long-Term Care: Evidence from a Pilot Evaluation of the EASI-ltc© Tool	Machelle Wilchesky
22	Detecting Mistreatment in Long-Term Care: Findings from the Initial Validation of the EASI-ltc© Screening Tool	Machelle Wilchesky



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23	Informing the Development of an Online Education Training Program for Caregivers of Long-Term Care Residents with impairments in vision and/or hearing	Machelle Wilchesky
24	Reviving social interaction for healthy aging: a feasibility study of participatory engagement of older adults in dementia prevention in Montreal and rural Botswana	Machelle Wilchesky
25	Understanding Dementia in Tamil Communities: A Narrative Literature Review of Awareness, Risk, and Cultural Barriers to Care	Sathurthika Selvanayagam
26	Framework-Guided Validation of Dementia Education Resources Reveals Cultural Gaps for Tamil Communities Across Canada, the UK, and Australia	Sathurthika Selvanayagam
27	Dementia diagnoses and use of healthcare services by people with incident dementia in Quebec across neighbourhood-level socioeconomic status and racialisation	Claire Godard-Sebillotte
28	Modified titration of donanemab reduced ARIA-E risk and maintained amyloid reduction: 18-month results from TRAILBLAZER-ALZ 6	Akanksha Baharani
29	Type 2 diabetes mellitus, cognitive performance, and incident dementia; identifying mediating pathways and biomarkers from the plasma proteome	Sofia Perfetto
30	Screening for frailty in dementia care: A feasibility study in primary care-based memory clinics	Michael Lee
31	Alzheimer's disease biomarker profiles and the Mild Behavioral Impairment Checklist	Dylan Guan
32	Vitamin D is Associated with Cognition in Young Adult University Students	Genevieve Rea
33	Relative Driving Speed Behaviour in Older Adults: The Influence of Mild Cognitive Impairment and Route Familiarity During Naturalistic Driving	Shahab Alizadeh
34	Strengthening Delirium Prevention and Management: Applying a Best Practice Guideline in a Transitional Care Unit Setting	Paula Lambert
35	Differences in health service use by diagnosis type among rural and remote memory clinic patients: A retrospective cohort study	Julie Kosteniuk
36	Collaborations and resources for dementia care in primary care: A provincial survey of family physicians and nurse practitioners	Julie Kosteniuk
37	Donanemab in Early Symptomatic Alzheimer's Disease: Efficacy and Safety from the TRAILBLAZER-ALZ 2 Long-Term Extension	Meenu Minhas
38	Ambulatory Screening to Identify Persons with Dementia at Risk for Behavioural Problems	Shailesh Nadkarni
39	Prevalence of mental illness among persons with and without dementia in home care and long-term care settings in Ontario	Joey Champigny
40	Developing Dementia Decoded: Acute Care Dementia Strategy at The Ottawa Hospital	Matthew Sacheli
41	Prescribing Pharmacologic Therapies for Dementia: An Opinion, Attitude, and Practice Survey among Physicians in Canada	Ferron Ocampo
42	Caregiver Stress amongst Immigrant Tamil Caregivers Of Patients with Dementia (PWD)	Thirumagal Yogaparan
43	What People with Dementia and Caregivers Say Online: Analyzing Emotional and Thematic Patterns with Large Language Models	Daksh Hathi



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44	Emerging Evidence of Microplastics as a Culprit in the Rising Incidence of Alzheimer's Disease	Eilya Parsa
45	Exploring the Impact of Reminiscence and Art Therapy on Loneliness and Emotional Well-being in Seniors: A Student-Led Intergenerational Intervention	Eilya Parsa
46	Lived Experiences of Dementia Care among Chinese Canadians in Quebec	Yun Winda Hao
47	COMPASS-ND, The Longitudinal Study of the Canadian Consortium on Neurodegeneration in Aging: 2014-2025 Update	Michael Borrie
48	"We finally have an answer": Communication of diagnosis and experiences of assessment in rural primary care memory clinics	Amanda Dupperon
49	Building the Foundation for DMT Readiness: Co-Design, Implementation, and Early Results from the Canadian Dementia Registry Project	Adam Morrison
50	Evaluation of the Memory Support System in a Canadian memory clinic and geriatric day hospital	Neil Thomas
51	Early Indicators of Cognitive Decline from Eye Movements: Preliminary Results of a Multimodal Study	Neil Thomas
52	Intersection Navigation and Speed Patterns on Familiar Routes Differentiate Older Drivers with Mild Cognitive Impairment	Ranuki Onara Hettiarachchige
53	An Environmental Scan of Services that Support Communication between Primary Care Providers and Specialists in Dementia Care Across Canada	Sathya Karunanathan
54	Engaging Equity-Deserving Groups in Dementia Research: The Value of Participatory Co-Design Approaches	Sathya Karunanathan
55	Integrating social and structural determinants of health in research on aging and Alzheimer's disease in Canada	Stefanie Tremblay
56	Lecanemab Clarity AD Open-Label Extension in Early Alzheimer's Disease: Initial Findings From the 48-Month Analysis	Barbara Ramos
57	The Delirium Project—Advancing Prevention and Management in a Psychogeriatric Population	Crystal Chan
58	Reproductive aging, psychosocial well-being, and subjective cognitive decline: The influence of menopause timing on later-life engagement and quality of life	Jasper Crockford
59	Age at menopause and cerebral small vessel disease: A cross-sectional analysis from COMPASS-ND	Jasper Crockford
60	The Association Between Cascading Network Failure, APOE genotype, and Mild Behavioral Impairment in Older Adults.	Gurshaan Sidhu
61	Implementation of Biomarker First Pathway - BioMIND	Kayla Vander Ploeg
62	The Geriatric Telehealth Program at the Glenrose Rehabilitation Hospital	Jean Triscott
63	A cross-disciplinary exploratory survey evaluating hospital staffs' knowledge about pain management for people living with dementia in two acute care hospitals	Farah Jafri
64	From Prevention to Partnership: Adapting Therapeutic Falls in Dementia Care	Alison Ha



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65	The cross-sectional association between enlarged perivascular spaces and mild behavioral impairment in older adults with α -synucleinopathies	Dinithi Mudalige
66	I WONDER: Art+Care+Dementia - A Contemporary Art Contribution to 'Practice' Discourse	Melissa Andrew & Cathy Busby
67	Sex-Specific Network Analyses of Alzheimer's Disease Risk Factors Across Cognitive Trajectories	Brittany Intzandt
68	Associations of sTREM2 with Cognition and Behaviour in Dementia-free Older Adults Stratified by Amyloid Beta Status	Sabika Azhar
69	The role of cognitive reserve in everyday functioning among cognitively normal older adults	Maryam Ghahremani
70	Effects of Age, Sex, and APOE Genotype on Clinical Interpretation of Plasma p-tau217 in Alzheimer's Disease	Ali Mousavi
71	The Clinical Utility of Plasma p-tau217 as a Tool for the Biological Diagnosis of Alzheimer's Disease, A Real-World Experience	Ali Mousavi
72	Evaluating Dual-Task Costs and Cognition in participants with Long COVID brain fog	Christopher Davis
73	Imaging Biomarkers of Dementia Risk in TIA: A Five-Year Study of Hippocampal and Global Atrophy	Thomas Oldreive
74	Relationship between the brain structural connectome and cerebrovascular reactivity in cerebral amyloid angiopathy	Andrew Beaudin
75	Cross-cohort evaluation of the brain age gap as a biomarker for dementia severity	Sara Early
76	Severity of self-reported memory complaints in cognitively unimpaired older adults are associated with neuropsychiatric symptoms and executive function	Soraya Lahlou
77	Evaluating the Impact of Using Virtual Reality and Artificial Intelligence to Support Technology-Enabled Reminiscence Therapy for People with Dementia and Caregivers	Winnie Sun
78	Examining white matter integrity in later-life attention deficit/hyperactivity disorder	Natalia Docteur
79	Cerebrospinal Fluid Analysis of Amyloid A β 1-42 and P-Tau in Transient Ischemic Attack Patients and Healthy Controls	Bhavana Gill
80	A nationwide treatment management platform to enable safe, scalable deployment of disease-modifying therapies in Alzheimer's disease	Adrián Noriega de la Colina
81	Examining the Link Between Sleep Quality and Mild Behavioural Impairment in Dementia-Free Older Adults	Areesa Imran
82	Solutions for Improving Incapacity Literacy and Substitute Decision-Making	Nathan Spaling
83	Baseline and follow up positron emission tomography with fluorine-18 radiolabelled glucose analog computerised tomography (FDG PET/CT) scans in participants with subjective brain fog from Long COVID	Angela Juby
84	A multidomain personalized community-based approach to dementia risk reduction improves lifestyle behaviours and cognition over 6 months	Danielle D'Amico
85	Associations between cerebral amyloid angiopathy-related neuroimaging biomarkers and depressive symptoms	Nikita Nukala



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86	Study of Menopause And Resistance Training on Brain Health (SMART Brain)	Wejdaan Faridi
87	Tuning into Senior's Mental Health: Investigating Music Therapy Using Generationally-Relevant Popular Music as a Therapeutic Intervention for Seniors	Kaarunya Kandeephan
88	A Health Equity Framework for Vulnerable Seniors Living with Dementia	Ngozi Ironyah
89	Exploring AI-Generated Personalized Digital Stories as a Tool for Reminiscence Therapy in Dementia	Bella An
90	Investigating the Role of MEN1 gene in Molecular Mechanisms Underlying Alzheimer's Disease in Autopsied Human Brain Tissue	Badra Abbas
91	Evaluating the Impact of Smoking on the Development of Dementia	Maalik Sheraly
92	Expanding the Dementia Prevention Landscape: A Narrative Review of Traditional and Underrecognized Risk Factors	Kumayl Zafar
93	Novel rare variants in MAPT-related genetic FTD contribute to symptomatic presentation and age of onset: A genome-wide GENFI Study	Mario Masellis
94	Longitudinal functional connectivity changes in the resting state networks of genetic frontotemporal dementia carriers	Mario Masellis
95	Characterizing Cognitive Heterogeneity Across the Neurodegenerative Disease Spectrum: A Latent Profile Analysis in the COMPASS-ND Cohort	Usman Saeed
96	A clinician's experience of promoting intentional music listening for patients with cognitive impairment and dementia	Valerie Sim
97	Toward a National Model for Dementia Care: Integrating Dementia-Friendly Practices, Specialized Care, and Community Collaboration	Katie Churchill
98	Bioactive ROS-responsive nanotherapeutics attenuate intermittent hypoxia-induced cognitive impairment via NRF2/KEAP1/HO-1 signaling	Yinpei Huang
99	The implication of pharmacists in family medicine groups seems to have a beneficial effect on medication use among older adults living with neurocognitive disorders	Machelle Wilchesky