

Poster Presentation List

	Poster Number	Presenter
PhD	1	Deepmala Rana Bhat, Diya Patel, Anusha Nair Sex Differences in the Association between Sleep and Perceived Stress at Work among Adults in Canada
	2	Kyuson Lim On mixtures of multivariate regression with outliers for the analysis of methylation dataset
	3	Patricia Nistor, Anny Zhong, Marie Lan Association between biological sex and high-risk weekly alcohol consumption: evidence from the 2017-18 Canadian Community Health Survey
	4	Shristi Sharma, Brandon Wong, Hiba Elhassan Marijuana use among participants with mood/anxiety disorders residing in Ontario, Canada
	5	Surim Son What are the most prevalent combinations of modifiable dementia risk factors that can be targeted in multidomain lifestyle interventions in Canada?
	6	Yhesaem Park Cost-Effectiveness of Pre-Exposure Prophylaxis for HIV in US Prison Settings
MSc	7	Diya Patel Effects of Extreme Air Temperature on the Use of Acute Care Services in People with Schizophrenia Spectrum Disorders
	8	Emily Boyko Advanced Tuberculosis on the Rise?
	9	Ethan Rajaratnam The Impact of Team-Based Primary Care on Healthcare Utilization Among Patients with Mental Health Conditions: A Systematic Review
	10	Jason Sheng The impact of meditation on quality of life among glaucoma patients: An electronic pilot feasibility study
	11	Maggie Fong, Sandra Guga, Tina Dao The Association Between Household Food Insecurity and Sleep Duration in Canadian Adults: Results from the 2017 to 2018 Canadian Community Health Survey
	12	Marie Lan Systematic Review of Economic Studies Evaluating the Impact of Hypertension Prevention and Modification on Dementia Burden
	13	Quiana Kumar

		Assessing Unmet Mental Health Care Needs among Racialized Immigrants with Symptoms of Mental Disorders in Canada: An Analysis of the 2022 Mental Health and Access to Care Survey (MHACS)
	14	Tanmay Vasa Identification of fluoropyrimidine-related adverse events in colorectal cancer patients in Ontario: ICD-10 code validation and estimation of costs
	15	Tianyue Zhong Interprofessional Team-Based Practice and Access to Mental Health Services and Psychiatric Hospitalizations: Evidence from Family Health Teams (MSc Thesis Proposal)
	16	Zachary Abraham The role of area-level social fragmentation in mental health service utilization: A systematic review
	17	Rhiannon Lyons A Qualitative Analysis of the Functions of Primary Care Nurses in COVID-19 Vaccination
	18	Gillian Young Person-Centred Plans from the Perspective of Persons-Supported in a Community Care Setting
UG	19	Camryn Kabir-Bahk The Association Between Diabetes Control, Social Class, and Cognitive Function: A Cross-Sectional Analysis of the Canadian Longitudinal Study on Aging (CLSA)
	20	Cindy Wen A Scoping Review on the Screening, Monitoring, Treatment, and Control of Cardiovascular Risk Factors in Women with Polycystic Ovarian Syndrome
	21	Katherine Luo PANPRSnext: Polygenic Risk Score Models with Memory Optimizations
	22	Katherine Luo Exploring Healthcare Patterns in Marginalized Populations with Machine Learning: A Structural Topic Models Approach to Analyze ENCODDE-FM Diagnostic Code Use in Community Health Centers (CHCs)
	23	Kathleen Zang Exploring Genetic Overlaps: Investigating Colocalization Between AMD and DR
	24	Leila Tagu The Effect of Social Class in the Association Between Hypertension Control Status and Cognitive Function in Middle-Aged and Older Canadian Adults: A Cross-Sectional Analysis of the Canadian Longitudinal Study on Aging (CLSA)
	25	Nadege Puddicombe , Ethan Hesler, Matthew Wei, Janet Chen, Vianne Cai The effect of Hydrus microstent on quality of life in primary open-angle glaucoma patients - A Systematic Review
	26	Nicole Bryant, Amanda Illeperuma, Juhi Mattekatt, Mubashir Abbas, An Le Factors claimed to be prognostic in orthopaedic literature are unsupported by evidence

	27	Olla Hilal, Christie Lou, Khushi Prakash, Peter Dani, Ahmad Awan A systematic review and meta-analysis on the prevalence of depression or anxiety among adults with thyroid eye disease
	28	Resham Bhatia Diagnostic Accuracy of Artificial Intelligence in Patients with Retinopathy of Prematurity
	29	Rose Li Optic disc pit maculopathy treatment comparisons: A systematic review and meta-analysis
	30	Ruo Yan Chen Cognitive impairment in vasculitis patients: a systematic review
MPH	31	Alissa McInnis, Roshini Singh, Richard Huang, Darlia Abdul-Razak, Janet Mendonca Wildfire Respiratory Health Protection Program, Yellowknife NWT
	32	Makayla, Bushra, Sarah, Alia, Anjele The Emergency Preparedness Guide for Anishinaabeg of Naongashiing (AON) First Nation
	33	Kristina Khatib, Jordan Beaupre, Alicia Sandford, Anne Stewart, Ziad Younes, Sophie Zhan Leaf to Ladle School Gardening and Cooking Program
	34	Paramjot Sidhhu, Stephanie Fernando, Angela Dai, Hasan Syed Hypertension Management for Older Adults in Pathanamthitta, Kerala Using Caregiver Empowerment: A Home Visit Intervention
	35	Kaitlyn Christie, Dhvani Dave, Brooklyn Gigolyk, Lili Meng, Edwin Santhosh, Yat Chun Wong Triple Threat: Female Athlete Triad among Postsecondary Female Athletes
	36	Jasdip Randhawa, Joyce-Rachel John, Jessie MacDonald, Mohammed Mazen Campong, Leona Lu, Christopher Lie Ken Jie Music Therapy Program for Long-Term Care Residents Living with Dementia in Ontario
	37	Jennalyn Vandenheuvel, Monisha Chawla, Rhys Ralliam, Maxine Marianovsky, Kaitlyn Blanchette, Hareem Mustafa Global Minds: Breaking Barriers
	38	Ekim Bagree, Archana Velu, Baldwin Kayaniyil, Joanne Jessen, Eula Aguila, Yashika Paul CaCBT Program for South Asian Individuals suffering from Perinatal Loss in Peel Region
	39	Robert Sager, Angad Deol, Sakina Zaidi, Sarah Dixon, Payton Catherwood, Eyonam Ampo Improving Type 2 Diabetes management amongst South Asian adults in Peel region through culturally-sensitive health promotion
	40	Shaliny Ollegasagrem, Husain Akbar, Xuelan Yang, Netri Kalra, Hannah Shulist The Support Groups for Low-Income Women Experiencing Postpartum Depression