

CASCH POSTER CORNER

FRIDAY, SEPTEMBER 4th - 8:00 PM - 9:30 PM

POSTER CORNER SESSION - KC 201/203

#	Presentation
Theme 1: Building Healthy Communities and Populations (posters 1-26)	
1	Canadian media: A source of misrepresentation of global health Shyrose Aujla, BHSc student, University of Calgary
2	Hamstring muscle strength two years after ACL ligament reconstruction: what you really "knee" to know. Michael Christie, BSc student, University of Calgary
3	Capacity Building in Practice Allie Buxton, B.Ed, MPH student, University of Alberta
4	Fear of HIV/AIDS in the era of highly active antiretroviral therapy - a qualitative study in Rwimi, Uganda Nicole Ofosu, MSc., PhD Candidate, University of Alberta
5	Park Quality and its Relationship with Neighbourhood Socioeconomic Status and Urban Form Rhianne Fiolka, BHSc student, University of Calgary
6	Group-level physical activity interventions in Aboriginal communities: A scoping review O. Kara Loewen, BSc student, University of Lethbridge
7	Facilitators and Barriers to Access and Utilization of Mental Health Services Among Wives of Veterans with Posttraumatic Stress Disorder Tiffany Beks, BA, MSc student, University of Calgary
8	Exploring Physical Activity Perceptions and Influences Among Older Adults from a Rural Alberta Community: Results from an Applied Study Kayla R. Lochhead, BSc student, University of Lethbridge
9	Effectiveness and equity of national interventions to reduce salt Amanda Barberio, BHSc, University of Calgary
10	Building healthy communities; a needs assessment of primary school teachers to educate about soil-transmitted helminths in rural Tanzania Anika Winn, BHSc student, University of Calgary

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11	A case study of Peace Officers as Victims: the complexities of animal welfare and bylaw investigations involving individuals living with mental illness Dawn Rault, B.A., M.A., Ph.D(c) University of Calgary
12	Nurses Talks to Teachers: Physical Activity Instigates True Learning in the Classroom Christine Foran, RN, BN, University of Calgary
13	An Investigation of the benefits of attending Cancer Camps for Children affected by Brain Tumor Gaya Narendran, BSc student, University of Calgary
14	Improving student engagement through health and wellness: a passport to health. Benjamin J. Smith, BSc student, University of Calgary
15	R.E.C.E.S.S. Study Results on Mental Health Changes in 1st Year University Students Kaitlyn Verge, BSc student, University of Calgary
16	Analysis of Screening Mammography Trends in Alberta Karla Gustafson, MD, MBT, University of Calgary
17	Ecohealth and Ethics: Where is the guidance? Aryn Lisitza, BHSc student, University of Calgary
18	Building the capacity to improve water quality through partnerships with the for-profit sector: a case study in Eastern Tanzania Jacqueline Noga, BHSc, MSc student, University of Alberta
19	Teaching Aids for Soil-Transmitted Helminths: The Potential of Education to Address a Neglected Disease Uzair Jogiat, BHSc student, University of Calgary
20	An Examination of Depression Stigma in Asian and Caucasian Canadians Alainna A. Wen, University of Calgary
21	The Practice of Pica During Pregnancy Among Immigrant Women Nilufer Hasanova, BN student, University of Calgary
22	Documenting the Experience of New Canadians Diagnosed with Gestational Diabetes Mellitus: A qualitative inquiry using digital storytelling Fartoon Siad, BSc, MSc student, University of Calgary
23	Exercise Training in patients on the liver transplant list: A Pilot Study Karim Narsingani, BSc student, University of Calgary
24	Parental Restrictive Feeding: Remembered Childhood Experiences Isabel Brun, BA, MSc student, University of Calgary
25	Developing a process evaluation framework for a complex, randomized control trial (RCT) in low to middle income countries (LMIC): A practicum experience in rural Tanzania Georgia Venner BSc, MPH student, University of Alberta
26	Analysis of Sudden Infant Death Syndrome coverage in Canadian newspapers Sadia Ahmed, BHSc student, University of Calgary

#	Presentation
	Theme 2: Trending Health Services and Policy Research (27-32)
27	Survey of Policies and Guidelines on Antioxidant Use for Cancer Prevention, Treatment, and Survivorship in North American Cancer Centers Gyeongyeon Hong, BSc, University of Calgary
28	Correlation of Inpatient Experience Survey Items and Domains with Overall Hospital Rating Kyle A. Kemp, MSc, University of Calgary
29	Mobile Apps for Hepatology Care and Training: Evaluations, Recommendations and Future Directions Pooja Patel MBT, University of Calgary
30	Self-Regulation as Represented by Three Albertan Parenting Magazines Zain Velji, BSc student, University of Calgary
31	Reducing workplace sedentary behaviour in health care settings: Evidence-based role modeling for workplace health Jamie Pfoh, BSc, Mount Royal University
32	An environmental scan of quality-of-care measures in use at Canadian sleep centres Alicia Liang, BHSc student, University of Calgary
	Theme 3: Exploring Pathways to Equity (33-38)
33	Assessing the Validity and Reliability of the Social Factors Questionnaire Leonie Tesorero, BN student, University of Calgary
34	Tackling Social Inequities in Health: Overview and Critique of the makeCalgary: equitable Initiative Johanna Vanneste, BA student, University of Calgary
35	Tackling Health Inequalities: A Population Health Ethics Evaluation using the Stewardship Model Kelsey Lucyk, MSc, PhD Candidate, University of Calgary
36	Roles and Needs of Fathers of Children with Autism Spectrum Disorder(ASD) from Diverse Socioeconomic and/or Cultural Backgrounds Kritika Sharma, BHSc student, University of Calgary
37	Social inclusion/exclusion as matters of social justice: a call for action Sharon Yanicki, RN, PhD Candidate, University of Lethbridge
38	Change in Quality of Care Associated with Centralization of Elective Orthopedic Surgery Procedures: A scoping review Lopatina Elena, MSc student, University of Calgary

#	Presentation
	Theme 4: Studying Disease Trends (39-48)
39	The Association between Leisure Time Physical Activity and Pancreatic Cancer Risk in Adults: A Systematic Review and Meta-analysis Megan S. Farris, MSc student, University of Calgary
40	Effect of Gingival Fibroblasts and Ultrasound on Orthodontically Induced Root Resorption In Human Subjects Samira Diar-Bakirly, MSc student, University of Alberta
41	Population displacement and malaria among children in the Democratic Republic of Congo Rhianna Charchuk, BSc, MSc student, University of Alberta
42	Development of a Predictive Model of Seizure Events for Preadmission Screening of Epilepsy Patients to the Seizure Monitoring Unit Sophie Hu, BHSc, University of Calgary
43	A systematic review of ICD coding algorithms for identifying stroke and transient ischemic attack (TIA) patients Cord Lethebe, BSc, University of Calgary Sylvia Hao, BSc student, University of Calgary
44	A systematic review of ICD coding algorithms used to identify patients with a diagnosis of hypertension using administrative health data Tina Guo, BSc student, University of Calgary Sophia Sun, BN student, University of Calgary
45	Translational Application of microRNA Profiling for Early Detection of Lung Cancer Jennifer E. Gyoba, MSc student, University of Alberta
46	Caesarean Delivery: Is it the right choice? Julia Imanoff, BSc, BScN, RN, PNC(c), University of Calgary
47	Providing the best bedroom sleep environment for children with cerebral palsy Risha Dutt, MSc student, University of Alberta
48	Motion Pattern Analysis in Proprioceptive Guidance David Pinzon, MSc student, University of Alberta
49	Expression of Recombinant Ebola GP/VP40 Protein in a Prokaryotic System Bharti Singh, BSc, MSc student, University of Alberta
50	A Novel Approach to Understanding the Self, Body and Weight Heather Conradson, RN MN PhD student, University of Alberta