

# Library Links

Monthly Public Health Resources Newsletter

## Note from Library

The Library now provides online access to the [Canadian Journal of Public Health](#). Access is available to on-site users at Citi Plaza through IP authentication . If you previously missed the article published by MLHU last year "[Development of a classification of common interventions to describe the work of local public health agencies](#)" — now is your chance.

## In this issue

This month's Featured section was selected in recognition of Red Dress Day on May 5th, a day dedicated to honoring Missing and Murdered Indigenous Women, Girls, and Two-Spirit People (MMIWG2S+). If you're interested in learning about health promotion topics in May, visit the Government of Canada [calendar of health promotion days](#).

## Scholarly Articles

Not all articles may be freely available online.

Contact [library@mlhu.on.ca](mailto:library@mlhu.on.ca) to obtain full text or request the username and password for Virtual Library.

### Chronic Disease Prevention

Misinformation on cardiovascular disease spreads through social networks: A scoping review.

Digital health interventions for childhood obesity: An umbrella review.

### Communication

The Impact of Social Media on Public Health and Education: Mechanisms, Vulnerabilities, and Policy Implications.

Humor in Social Media Health Communication: A Systematic Review of Strategic Uses and Effects.

### Disaster Management

Reformative recovery for resilience in disaster risk management: A scoping review and analytical framework.

### Emergency and Risk Management

After Action Reviews, Learning Lessons and Post-Crisis Assessment of Crisis and Risk Communication.

Building Evidence in Public Health Emergency Preparedness ("BePHEP" Project) - A Systematic Review.

### Environmental Health

Innovative approaches to mitigating persistent toxic substances and their impacts on soil health and human well-being.

The Prevalence of Contact Allergy to Formaldehyde and Formaldehyde Releasers: A Systematic Review and Meta-Analysis.

### Food and Nutrition

Digital Tools for the Promotion of Healthy and Sustainable Eating Behaviors in the General Population: A Systematic Review of the Literature.

### Health Equity

"Healing the Wound That the Blow Made": A Scoping Review of Anti-Racist Restorative and Reparatory Justice Programs.

Public health policies and interventions to address health inequities in high-income countries: an umbrella review.

### Health Promotion

Effectiveness of Digital Serious Games on Knowledge and Attitudes in Public Health Education: Systematic Review and Bayesian Network Meta-Analysis of Randomized Controlled Trials.

### Housing & Homelessness

A systematic review and meta-analysis of mental disorders in homeless children, adolescents and youths.

Substance Use and Addiction among Homelessness: A Scoping Review.

### Implementation Science

Monitoring systems for public health program and policy implementation in community settings: Features and suggested actions from a scoping review.

### Infectious Diseases

Assessing the gender responsiveness of tuberculosis interventions: A scoping review (2000–2025).

### Injury Prevention

Abusive Head Trauma in Infants: Navigating Diagnostic Uncertainty, Evidence Gaps, and Prevention Approaches — A Narrative Review.

### Maternal & Child Health

Maternal Health Literacy as a Potential Determinant of Infant and Early Childhood Health: A Systematic Review.

Prepregnancy Care and Counseling: A Review.

Preventing Childhood Malnutrition: The Collaborative Impact of Parental Practices and Community Nursing.

### Mental Health

Understanding the Social Determinants of Suicidality Among Young People Aged 12–26 Years: A Mixed-Methods Systematic Review.

### Oral Health

A Meta-analysis of Oral Health Interventions in Children: Impacts on Knowledge, Behaviour, and Clinical Outcomes.

Intergenerational pathways to oral health: An integrative review.

The Role of Teledentistry in Improving Pediatric Oral Health Care: A Systematic Review of Interventions in Rural and Low-Access Settings.

### Perinatal Mental Health

Couples-based Interventions for Perinatal Depression and Anxiety: A Global Systematic Review.

Optimizing Non-Pharmacological Support for Perinatal Mental Health: A Bayesian Network Meta-Analysis of Intervention Effects by Pregnancy/ Postpartum Stage.

### Sexual Health

Examining Faith-Based HIV Prevention Interventions in the United States: A Scoping Review.

### Substance Use/Tobacco Use

Cannabis and Mental Health: A Review.

Efficacy of Family-based Interventions in Addressing Substance Use Disorders: A Systematic Review on Randomized Controlled Trials.

Efficacy of smartphone apps used alone or with traditional interventions for smoking cessation: A systematic review and meta-analysis.

Smoking cessation intervention for Indigenous pregnant women: A systematic review of randomized controlled trials.

### Surveillance

Syndromic surveillance systems to detect outbreaks of gastroenteritis in high-income countries: A scoping review.

### Technology

AI-Driven Epidemiology: The Next Frontier in Precision Public Health.

Artificial intelligence in public health—challenges and opportunities.

### Vaccine-Preventable Diseases

Influenza and Pertussis Vaccination During Pregnancy: A Systematic Review of Vaccination Rates and Vaccination Determinants.

Institutional factors influencing vaccine access in Canada: A scoping review.

Vaccination strategies for responding to public health emergencies of infectious diseases.

### Vector-Borne Diseases

Charting the future of wastewater-based epidemiology for vector-borne diseases: Opportunities, challenges, and climate-driven needs.

Climate change and vector-borne disease prevention: A narrative review of contemporary one health public health challenges.

### Violence Prevention

A Systematic Review of Prevalence Rates and Associated Factors of Intimate Partner Violence Against Women in the Young Adult Population.

## Grey Literature

### Communications

Healthy Planet, Healthy People: A Quick Guide for Public Health Communicators — *Public Health Communications Collaborative*

### Health Equity

Indigenous health impact assessment: Systematic review of the literature — *National Collaborating Centre for Indigenous Health*

ISC and NCCIH communicable disease prevention art galleries — *National Collaborating Centre for Indigenous Health*

### Public Health Administration

Priority indicators to understand public health systems in Canada: Foundations for tomorrow — *Canadian Institute for Health Information*

Supporting Indigenous Recruitment, Hiring and Retention in Public Health Units — *Public Health Ontario*

### Substance Use/Tobacco Use

Evaluation of the Health Portfolio Tobacco and Vaping Activities 2021–2022 to 2024–2025 — *Health Canada*

### Violence Prevention

Advancing Trauma- and Violence-Informed Responses to Gender-Based and Family Violence: An Exploration of Sustainability — *Centre for Research & Education on Violence against Women & Children*

## Featured



Missing & Murdered Indigenous Women & Girls, a Canadian Responsibility - *Sophie Kiwala* | *TEDxQueensU*



Reclaiming Power and Place: The Final Report of the National Inquiry into Missing and Murdered Indigenous Women and Girls - *National Inquiry into Missing and Murdered Indigenous Women and Girls*

## Education

### Upcoming Webinars:

\*registration may be required.

Humanizing Public Health: Rebuilding Trust in an Age of Misinformation  
May 11  
12:00 pm - 1:00 pm

Rethinking How Canadian Non-Profits Measure and Report Impact  
May 12  
12:00 pm - 1:00 pm

Evaluating Patient and Public Engagement in Health Research and Health Systems  
May 12  
1:00 pm - 2:00 pm

Resilient Forests: History, Humans and Healthy Ecosystems  
May 13  
11:00 am - 12:00 pm

Environmental Justice and Health Equity: Can Cumulative Impact Laws Help Address Environmental Health Disparities?  
May 13  
12:00 pm - 1:30 pm

Moving Research into Practice: Arts-Based and Community Partnership Knowledge Translation Strategies  
May 13  
1:00 pm - 2:30 pm

Waste and Materials Management During Emergency Response  
May 13  
2:00 pm - 3:00 pm

Public Health Leadership in Remote and Low-Resource Settings : Increasing Capacity for Health Promotion  
May 13  
3:00 pm - 4:00 pm

Medetomidine in Canada's unregulated drug supply  
May 19  
1:00 pm - 2:00 pm

Supplements: mini miracles, or miraculous fraud?  
May 19  
1:00 pm - 2:00 pm

Using the Health Impact Pyramid to Guide Policy and Advocate for Change  
May 19  
2:00 pm - 3:00 pm

Climate Crisis, Peace, and the Rights to Health and to a Healthy Environment  
May 20  
10:00 am - 12:00 pm

Maternal and Post-partum Nutrition: Current Insights and Recommendations  
May 20  
12:00 pm - 1:00 pm

The Future of Public Health: Perspectives from Around the World  
May 20  
12:00 pm - 1:00 pm

Building Internal Readiness - Shifting Culture & Practices for Inclusive Engagement  
May 20  
1:00 pm - 2:00 pm

Research and Policy to Address Financial Instability Among Older Adults  
May 20  
2:00 pm - 3:00 pm

Trauma-responsive Communication: Bottom-Up Brain Strategies for Stressful Encounters  
May 20  
12:00 pm - 1:00 pm

Impacts of Heat on Mortality and Disparities in Mortality Across 5 Cities in the U.S. and Latin America  
May 21  
1:00 pm - 2:00 pm

Global Burden of Disease and the Role of Academic Public Health  
May 27  
11:00 am - 12:00 pm

Let's talk moving upstream: Opportunities for public health action  
May 27  
1:00 pm - 2:00 pm

Building Belonging by Viewing DEI Through a Neuroinclusive Lens  
May 27  
3:00 pm - 4:00 pm

Indigenous Methodologies, Data & Community Governance  
May 28  
1:00 pm - 2:00 pm

Trauma-responsive Communication: Navigating Difficult Conversations  
June 2  
12:00 pm - 1:00 pm

Michif Language, its revitalization, and implications for the Metis Nation with Reid Hala  
June 2  
1:00 pm - 2:30 pm

A Tough Nut to Crack: Challenges in outbreak investigation of low-moisture food  
June 2  
1:00 pm - 2:30 pm

Linking Public Health Funding to Population Health and Health Equity during a Pandemic  
June 3  
12:00 pm - 1:00 pm

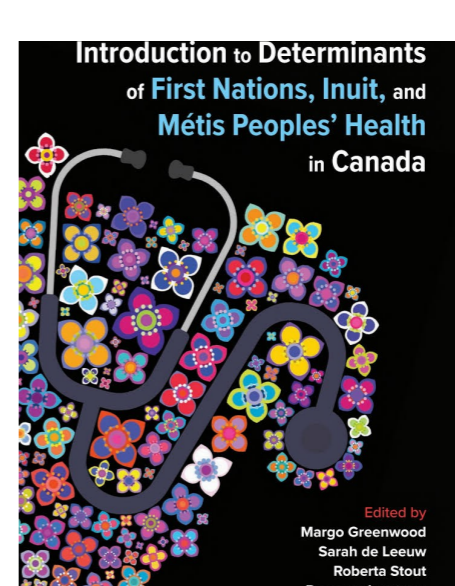
Ethics & Public Health  
June 3  
1:00 pm - 2:00 pm

Integrating mHealth into Public Health Practice  
June 4  
1:30 pm - 2:30 pm

Public Health StoryLab: Harnessing Narrative for Public Health Impact  
June 9  
2:00 pm - 4:00 pm

Gambling, Gaming, and Youth Mental Health  
June 10  
12:00 pm - 1:00 pm

## New Books



Introduction to Determinants of First Nations, Inuit, and Métis Peoples' Health in Canada

Call #: WA300 GRE 2022

We would love to hear your [feedback](#) on our latest newsletter!

Click [here](#) to view previous issues of Library Links.

[Middlesex-London Health Unit Library](#)

[Library@mlhu.on.ca](mailto:Library@mlhu.on.ca) | ext. 5320