

# Library Links

Monthly Public Health Resources Newsletter

## In this issue

October marks HPV Prevention Week and National Breastfeeding Week, so this issue's articles put a bit more focus on those topics. To learn about health promotion topics promoted in October, 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.

### Breastfeeding

An overview of reviews of breastfeeding barriers and facilitators: Analyzing global research trends and hotspots.

Breastfeeding and Health Outcomes for Infants and Children: A Systematic Review.

Predictors of exclusive breastfeeding: a systematic review and meta-analysis.

### Chronic Disease Prevention

Is Breastfeeding an Effective Approach to Reduce Metabolic Risk After GDM in Mothers and Infants?

Vitamin D supplementation in pregnant or breastfeeding women or young children for preventing asthma.

### Emergency Management

A Gendered Emergency Framework: Integrating Sex, Gender and Equity into Emergency Management.

### Environmental Health

Extreme heat preparedness and coping among older adults: A rapid review.

Evidence for inequities in the risk of foodborne and waterborne diseases in the Canadian population: a scoping review.

### Food and Nutrition

Food-based interventions to mitigate household food insecurity in Canada: a systematic review.

Nutrition interventions in the first 1000 days and long-term health outcomes: a systematic review.

The inclusion and impact of digital determinants of health in digital nutrition interventions for adolescents: a systematic review.

### Health Promotion

Exploring the impact of community-based interventions on healthy older adults' physical health, psychological wellbeing, and social connections: A systematic review.

Impact of the baby friendly community initiative on breastfeeding outcomes: A systematic review and meta-analysis.

### Health Equity

A Narrative Review of Culturally Informed Breastfeeding Interventions for African American Women.

Effective strategies in human papillomavirus (HPV) vaccination interventions to increase uptake in rural, low socioeconomic, indigenous and migrant populations: A scoping review.

### Infectious Diseases

The role of vitamin D in the prevention and treatment of tuberculosis: a meta-analysis of randomized controlled trials.

### Mental Health

An Updated Systematic Literature Review of the Economic Costs of Loneliness and Social Isolation and the Cost Effectiveness of Interventions.

Targeted interventions to improve the social and economic circumstances of people with mental ill-health from marginalised communities: a systematic review.

### Oral Health

Does breastfeeding increase the risk of early childhood caries (ECC)? A systematic review.

Human Papillomavirus: A Narrative Review for Dental Providers in Prevention and Care.

### Reproductive / Sexual Health

Economic Outcomes of Disease Intervention Specialist–Delivered Interventions for Sexually Transmitted Infections: A Systematic Review.

Impact of mHealth on enhancing pre-exposure prophylaxis adherence and strengthening the HIV prevention cascade among key populations: a systematic review and meta-analysis.

### Surveillance

Exploring the Occurrence and Persistence of Human Papillomaviruses and Human Polyomaviruses in Water Matrices: A Critical Review.

### Substance Use/Tobacco Use

Circumstances surrounding alcohol toxicity deaths and prior pharmacotherapy for alcohol use disorder in Ontario, Canada.

Interaction and effect modification in the association between socioeconomic status and adolescent smoking: a systematic review.

Supervised consumption sites and population-level overdose mortality: a systematic review of recent evidence, 2016–2024.

### Vaccine-Preventable Diseases

Comparative effectiveness and immunogenicity of single-dose and multi-dose human papillomavirus vaccination: a systematic review.

Human Papillomavirus (HPV) prevalence in population younger than 12 years old: A meta-analysis and systematic review.

Socioeconomic/health-related factors associated with HPV vaccination initiation/completion among females of paediatric age: A systematic review with meta-analysis.

### Vector-Borne Diseases

Climate change and neurotropic vector-borne viruses: addressing emerging threats through a One Health approach. *\*preprint*

What Stage Are We at in the Development of Vaccines Against Tick-Borne Diseases?

## Grey Literature

### Breastfeeding

Breastfeeding in the United States: Strategies to Support Families and Achieve National Goals - *National Academies Press*

### Environmental Health

Climate in the city: An environmental scan of climate resilience and health equity initiatives in the Greater Toronto Area - *Wellesley Institute*

Examining climate-driven influences on norovirus transmission and disease patterns - *National Collaborating Centre for Environmental Health*

### Emergency Management

Gender & Emergency Management: A Framework for Action - *Centre of Excellence for Women's Health*

### Substance Use

FASD Prevention: An Annotated Bibliography of Articles Published in 2024 - *CanFASD Research Network*

GLP-1s to Support Substance Use Health - *Canadian Centre on Substance Use and Addiction*

### Vaccine-Preventable Diseases

5 Ways to Prepare for Vaccination Communication - *Public Health Communications Collaborative*

Systematic literature review to identify vaccinations for chronic respiratory diseases (CRDs) - *Long Alliantie Nederland*

## Featured



Core Competencies for Public Health in Canada: Release 2.0 - *National Collaborating Centres for Public health*



Chief Medical Officer of Health 2024 Annual Report-Protecting Tomorrow: The Future of Immunization in Ontario - *Ministry of Health*

## Education

### Upcoming Webinars:

*\*registration may be required.*

Up Close and Policy: Public Art and Public Policy

October 8  
8:00 am – 9:00 am

Cervical cancer and HPV-related stigma: impact on screening and future directions

October 8  
10:00 am – 11:00 am

Reframing Violence and Community Safety | Webinar 2: Exploring Narrative Change in Process

October 8  
12:00 pm - 1:00 pm

Vaccine Hesitancy: Past, Present, and Future

October 8  
1:00 pm - 2:30 pm

Improving our approach to preventing Legionnaires' Disease: A historical overview and future recommendations

October 8  
3:00 pm - 4:00 pm

From awareness to action – solutions to facilitate nutrition self-management in the community

October 9  
12:00 pm - 1:00 pm

Two-Eyed Seeing in Health: Naturopathic Medicine & Indigenous Wellness with Dr. Sarah Connors

October 10  
1:00 pm - 2:30 pm

Built to Innovate: Learn New Ways to Nurture a Firm-Wide Innovation Culture

October 14  
12:00 pm - 1:00 pm

Long-term Consequences of Disasters: Public Health Practice Considerations

October 14  
12:00 pm - 1:00 pm

Determinants of mental health outcomes in eight countries: population-based analyses

October 14  
1:00 pm - 2:00 pm

AI, Public Health, and Ethics

October 14  
1:00 pm - 2:30 pm

"All in Her Head": The Heath Impacts of Intimate Partner Violence and Evidence-Based Strategies to Promote Women's Health

October 14  
9:30 am – 11:00 am

EPA Tools & Resources Webinar: PFAS Destruction by a Hazardous Waste Incinerator

October 15  
3:00 pm - 4:00 pm

Collaborating with IPAC to advance sustainability and reusables

October 16  
1:00 pm - 2:00 pm

Bridging the Gap: Exploring a Greater Role for Lay Vaccinators in Canada

October 16  
4:00 pm - 5:00 pm

Turning the Tide on Resistance: Local Leaders, National Goals for Antimicrobial Stewardship

October 20  
12:00 p.m. ET

Legionella Risk Management in Health Care Facilities

October 21  
12:00 pm - 1:00 pm

Data for Everyone: An Introduction to Spreadsheets

October 22  
2:00 pm - 3:00 pm

Indigenous Planetary Health and Health Systems

October 23  
1:00 pm - 2:30 pm

Issues in Aging: Brain Aging in Young Adults? The Effects of Chronic Disease and Poverty

October 24  
1:00 pm - 2:00 pm

Canadian viral hepatitis elimination: Where are we now?

October 29  
12:00 pm - 1:00 pm

Weathering the Storm: The Importance of Environmental Health Preparedness and Response

October 29  
3:00 pm - 4:00 pm

Integrating food insecurity measurement in nutrition and health research: Key considerations and best practices

November 5  
12:00 pm - 1:00 pm

Risk Communication for Public Health – webinar series

November 5  
12:00 pm - 1:00 pm

STRONG Pathways: Building More Responsive Systems for Newcomer Mental Health

November 5  
12:00 pm - 1:00 pm

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