



Canadian spotlight 15.2: Key additions from the second half of March 2022

In the second half of March, contributing Canadian evidence-synthesis teams have shared with us seven newly completed evidence syntheses which are listed in the table below. The syntheses provide insight focused on public-health measures (n=5) and clinical management (n=2).

Taxonomy section	Title	Type of product	Date of last search (and publication)	Evidence synthesis team
• Public-health measures	What is the effectiveness of available COVID-19 vaccines for variants of concern in adults over time frames up to 120 days?	Update to a living evidence synthesis	2022-03-30 (published 2022-03-30)	Health Information Research Unit, McMaster University
• Public-health measures	What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose?	Update to a living evidence synthesis	2022-03-30 (published 2022-03-30)	Montreal Behavioural Medicine Centre, Concordia University
• Public-health measures	What is the effectiveness of available COVID-19 vaccines for children and adolescents, including variants of concern?	Update to a living evidence synthesis	2022-03-28 (published 2022-03-30)	Faculty of Medicine, University of Antioquia & Health Information Research Unit, McMaster University
• Public-health measures	Omicron disease severity – What we know so far	Evidence synthesis	2022-02-24 (published 2022-03-17)	Public Health Ontario
• Public-health measures	What is the efficacy, immunogenicity, and safety of vaccines in the immunocompromised and those on dialysis?	Rapid synthesis	2021-08-11 (published 2022-03-07)	Farncombe Family Digestive Health Research

				Institute, McMaster University
<ul style="list-style-type: none"> Clinical management 	Managing and preventing healthcare provider burnout	Evidence synthesis	2022-02-11 (publication date not stated)	Alberta Health Services
<ul style="list-style-type: none"> Clinical management 	The impact of the COVID-19 pandemic on chronic disease risk factors	Briefing note	2022-02-06 (publication date not stated)	Research, Analysis and Evaluation Branch (RAEB), Ministry of Health – Evidence Synthesis Network