

Finding What Works in Health Care: Updating Standards for Systematic Reviews

Systematic Review Sponsors: Strategies, Priorities, and Gaps in Supporting Systematic Reviews

May 21, 2026

Nicole Floyd is the deputy director of the U.S. Department of Veterans Affairs Evidence Synthesis Program Coordinating Center where she collaborates with leading expert in systematic review methodology to develop an Evidence Synthesis Program (ESP) focused on improving Veteran health and wellbeing through the production of tailored evidence synthesis products to support the implementation of effective practices. She received an MPH from Portland State University.

John Lavis supports efforts to address health and broader societal challenges using the best-available research evidence and experiences and insights from citizens, professionals, organizational leaders, and government policymakers. He is an advisor to the Wellcome Trust on its Evidence Synthesis Infrastructure Collaborative (ESIC), he chairs ESIC's Steering group and Communications council, and he plays a facilitation role in the transition to a collective-impact approach among ESIC contributors. He is the Director of the McMaster Health Forum, Director of the WHO Collaborating Centre for Evidence-Informed Policy, and co-lead of Rapid-Improvement Support and Exchange (RISE). He is a Professor in the Department of Health Evidence and Impact at McMaster University and the Tier 1 Canada Research Chair in Evidence-Support Systems. He led the development of the 'SHOW ME the evidence' features of an approach to reliably deliver research evidence to those who need it, he was co-lead of and lead report writer for the Global Commission on Evidence to Address Societal Challenges, and he was co-lead of the COVID-19 Evidence Network to support Decision-making (COVID-END). He holds an MD from Queen's University, an MSc from the London School of Economics, and a PhD (in Health Policy) from Harvard University.

Bob McNellis joined the Office of Disease Prevention (ODP) in February 2022 as a Senior Advisor for Disease Prevention and Team Lead. In this role, he leads the effort to identify prevention research areas for investment across the National Institutes of Health (NIH) and serves as the NIH liaison to the U.S. Preventive Services Task Force and the Community Preventive Services Task Force. Mr. McNellis is also the scientific advisor for the ODP's Pathways to Prevention Program. Before assuming these responsibilities, he was Senior Advisor for Primary Care at the Agency for Healthcare Research and Quality, where he worked on a broad portfolio of intramural and extramural primary care research. At the AHRQ, Mr. McNellis conducted research on the dissemination and implementation of clinical preventive services in primary care practice. He has expertise in quality improvement and evidence-based strategies to improve clinical practice. In addition, Mr. McNellis served as a medical officer for the U.S. Preventive Services Task Force from 2011 to 2018. Prior to joining AHRQ, Mr. McNellis was

Vice President for Science and Public Health at the American Academy of Physician Assistants and was also an assistant professor at The George Washington University School of Medicine and Health Sciences. Mr. McNellis earned his Master of Public Health in epidemiology and preventive medicine and his physician assistant credential from The George Washington University.

Adrian Mota is the Vice-President, Research Programs, at the Canadian Institutes of Health Research (CIHR). In this role, he is responsible for ensuring that CIHR supports and advances the highest international standards of excellence in health research. A strong proponent of continuous improvement, Adrian encourages his teams to take evidence-based approaches to the development, enhancement, and implementation of CIHR's funding opportunities and peer review process. Prior to joining CIHR's Executive Management Committee, Adrian was the Director General of the Operations Support branch, where he was responsible for CIHR's applicant and grant holder support services. These included CIHR's Contact Centre, applicant support platforms, funding opportunity quality assurance, grants and awards policies, post-funding administration, and data management systems. Adrian first joined CIHR in 2005 and has held a variety of positions within the agency, including Acting Director of Knowledge Translation and Manager of Business Implementation. In the latter role, he led the design and implementation of large-scale reforms of CIHR's open funding competitions and peer review processes. He also led the development of new business systems aimed at strengthening CIHR's programs and policies. Adept at both carpentry and automotive mechanics, Adrian began his professional career in the construction industry and is the proud owner of a 2001 Harley-Davidson Sportster and a completely rebuilt 1956 Triumph TRW. Adrian holds a Bachelor of Science in Biochemistry from the University of Ottawa.