

Dr. Areti-Angeliki (Argie) Veroniki - Curriculum Vitae

Center for Evidence Synthesis in Health
Health Services Policy and Practice
School of Public Health
Brown University
121 S Main St, Providence, RI 02903, United States
Email: Argie_Veroniki@brown.edu

Education

- May 2011 – Jun 2014** **PhD – Epidemiology and Biostatistics**, University of Ioannina, Greece
- Thesis title: Study of the heterogeneity and inconsistency in networks of interventions
Supervisor: Prof. Georgia Salanti, Prof. Julian Piers Thomas Higgins
- Oct 2007 – Feb 2010** **MSc – Statistics and Operations Research**, University of Ioannina, Greece
- Thesis title: Multivariate Elliptically Contoured Distributions: Estimation-Testing Hypothesis. A Review and an Application Supervisor: Prof. Konstantinos Zografos, Prof. Apostolos Batsidis
- Sep 2002 – Sep 2007** **Bachelor of Science – Mathematics**, University of Ioannina, Greece

Recognitions

- 2025** **President's Impact Award, Knowledge Translation Program** to Dr. Sharon E. Straus, Dr. Andrea C. Tricco, Dr. Christine Fahim, Dr. Jennifer A. Watt, Dr. Areti-Angeliki Veroniki, Dr. Lisa Puchalski Ritchie, and Dr. Wanrudee Isaranuwatchai, in recognition of knowledge synthesis, guideline development, and evidence-based implementation research that improved the quality of patient care and strengthened health systems in Canada and worldwide, \$50,000: <https://research.utoronto.ca/honours-awards/presidents-impact-award-academy/presidents-impact-academy#2025>
- 2025** **Award Early Research Award (ERA), Ontario Ministry, \$140,000.**
Declined due to accepting a new position in the U.S. in Spring 2025.

- 2022** **Distinction in the *Research Synthesis Methods* journal** for the following paper, which was ranked 8th among the most viewed articles (with over 4000 views in the year of 2022) on Wiley Online Library.
Veroniki AA, Jackson D, Viechtbauer W, Bender R, Bowden J, Knapp G, Kuss O, Higgins JP, Langan D, Salanti G. Methods to estimate the between-study variance and its uncertainty in meta-analysis. Res Synth Methods. 2016 Mar;7(1):55-79.
- 2021** **Vivli Global Data Sharing Innovator Award**, Travel reimbursement for a future Vivli event, \$1,000
- 2020** [Vivli Pioneer Award](#), Vivli data sharing platform for conducting individual patient data analysis, Vivli Global Researchers and Key Stakeholders – Creating Impact
- 2020 – 2021** **European Social Fund- ESF. Partnership Agreement for the Development Framework 2014-2020 and European Structural and Investment Funds (ESIF)**, Extension of Network Meta-analysis for the comparison of multiple Diagnostic tests. [***Nominated Principal Investigator (NPI)***] **45,500€**
- 2020 – 2022** **State Scholarships Foundation (SSF)**, Extending the methodology of network meta-analysis using individual patient data. [***NPI***] **26,400€**.
**Awarded, but declined due to holding European Social Fund- ESF*
- 2017** **Research Award / Polanyi Prize**, Government of Ontario, in the field of Physiology / Medicine, \$ 20,000
- 2017** **Non-Monetary Presentation Award / Best Oral Presentation on collaborative project:** *An investigation of the impact of using different methods for network meta-analysis*, Global Evidence Summit, Cape Town, South Africa. Presenter: [Amalia Karahalios](#) (*Monash University*)
- 2015** **Reviewer Award / Best Peer-Reviewer**, Prize for best reviewer for The BMJ for 2015
- 2015 – 2017** **Banting Postdoctoral Fellowship**, Evaluation of consistency in networks of interventions using individual patient data. CIHR. [***NPI***] **\$140,000**.
- 2015 – 2016** **Drug Safety and Effectiveness Cross-Disciplinary Training (DSECT) program**. CIHR. [***NPI***] **\$10,000**.
- 2012** **Non-Monetary Presentation Award / Best Oral Presentation**, “*Evaluation of inconsistency in networks of randomized trials*”, 3rd Hellenic Forum of Public Health and Social Medicine, Athens, Greece

Employment History

Apr 2025 to present **Associate Professor** - *Center for Evidence Synthesis in Health Services Policy and Practice, School of Public Health, Brown University, Providence, RI, USA*

Brown University, Providence, USA

- Instructor of PHP-2465A– [Introduction to Health Decision Analysis](#): Introduction to Meta-analysis
- Instructor of PHP-2415: [Introduction to Evidence-based Medicine](#): Introduction to Network Meta-analysis
- Guest Instructor of PHP-2690J Meta-Analysis: [Synthesizing Evidence From Different Data Sources](#)

Apr 2025 to present **Affiliate Scientist** - *Li Ka Shing Knowledge Institute, St. Michael's Hospital, Unity Health Toronto*

Unity Health Toronto, Canada

- Lead and NPI of the update of PRISMA (Preferred Reporting Items for Systematic reviews and Meta-Analyses) reporting guidelines extended to network meta-analysis, scoping reviews and rapid reviews, Canadian Institutes of Health Research (CIHR)
- Lead and NPI of a living systematic review with component network meta-analysis on fall-prevention interventions, CIHR

Jun 2025 to present **Associate Professor (Status-only)** - *Institute of Health Policy, Management and Evaluation*

University of Toronto, Toronto, Canada

Jan 2022 to June 2025 **Assistant Professor (Status-only)** - *Institute of Health Policy, Management and Evaluation*

University of Toronto, Toronto, Canada

- NPI of a Manchester-Melbourne-Toronto (MMT) Research Funding on developing guidance for meta-analysis of rare outcomes.
- Director of HAD5318H – Advanced Evidence Synthesis: Meta-analysis individual patient data meta-analysis (Clinical Epidemiology)
- Instructor of HAD5308H – Evidence Synthesis: Systematic Reviews and Meta-analysis (Clinical Epidemiology)

- Instructor of HAD5779H – Evidence Synthesis for Health Services, Systems and Policy Research (Health Systems Research)
- Chaired a PhD Defense for the Department: Pharmacology & Toxicology (March 19, 2024)
- Supervising the following students:
 - Natalia Angeloni – PhD (2023 – present)
 - Menelaos Konstantinidis – PhD (2022 – present)

May 2021 to Apr 2025 **Scientist - Li Ka Shing Knowledge Institute, St. Michael's Hospital, Unity Health Toronto, Canada**

- NPI on the grant for updating the PRISMA (Preferred Reporting Items for Systematic reviews and Meta-Analyses) reporting guidelines extended to network meta-analysis, scoping reviews and rapid reviews, Canadian Institutes of Health Research (CIHR)
- NPI on the grant for a living systematic review with component network meta-analysis on the fall-prevention interventions, CIHR
- Led systematic reviews for policymakers, including Health Canada, Public Health Agency of Canada (PHAC), and National Advisory Committee on Immunization (NACI).
- Extended the rank-heat plot for visualizing network meta-analysis and developed an R Shiny tool
- Led knowledge synthesis methods projects (e.g., systematic reviews, rapid reviews, network meta-analyses)

Jun 2018 – Sep 2021 **Research Associate Statistician - Institute of Reproductive and Developmental Biology, Department of Surgery & Cancer, Faculty of Medicine, Imperial College, London, UK**

- Mentored and provided statistical advice to graduate students on the team, as well as conducted advanced statistical analyses in networks of interventions

Jun 2018 – May 2021 **Senior Research Fellow - Evidence Synthesis Methods, School of Education, University of Ioannina, Greece**

- Developed statistical models for meta-analysis, as well as mentored and provided statistical advice to graduate students on the team

- Apr 2018 – Dec 2018** **Statistical Consultant** - *University of Helsinki*
- Provided advanced statistical consultations for CLUE Working Group project analyses (Finland)
- Jun 2018 – Dec 2020** **Affiliate Scientist** - *Li Ka Shing Knowledge Institute, St. Michael's Hospital, Unity Health Toronto, Canada*
- Conducted 2 systematic reviews with IPD-NMA on type 1 diabetes and Alzheimer's dementia
- Jul 2017 – Dec 2017** **Scientist** - *Li Ka Shing Knowledge Institute, St. Michael's Hospital Unity Health Toronto*
- Conducted systematic reviews for organizations at the international (e.g., World Health Organization, WHO), national (e.g., Health Canada, PHAC, NACI), and provincial (e.g., Ontario Ministry of Health and Long-term Care (MOHLTC) levels through DSEN
- Jul 2014 – Jul 2017** **Post-Doctoral Fellow** - *Li Ka Shing Knowledge Institute, St. Michael's Hospital Unity Health Toronto, Canada*
- Evaluated method characteristics to incorporate individual participant data (IPD) in NMA
 - Evaluated different methods for IPD retrieval
 - Developed the rank-heat plot for visualizing network meta-analysis results to facilitate the use of different approaches
- Dec 2013 – Jun 2014** **Statistical Consultant** - *Enhance Reviews, Ltd, London, UK*
- Conducted statistical analysis for the systematic review, UK
- Nov 2010 – Mar 2014** **Research Associate** - *Department of Hygiene and Epidemiology, School of Medicine, University of Ioannina, Greece*
- Developed statistical models for meta-analysis

Research Funding History

Submitted Grants: Principal Investigator (PI) or co- multiple PI (MPI)

1. Identifying the active ingredients of physical activity promotion interventions. National Library of Medicine (NLM) - National Institutes of Health (NIH). PI: **Veroniki AA**. Multiple PI (MPI): Bohlen L. Co- Investigators (Co-Is): Trikalinos T, Balk E, Schmid C, Dunsiger S, Marcus B, Belanger E. **Submitted in Fall 2025 (for 4-year period). \$1,000,000.**

Students supervised or to those being on their committee are indicated using an asterisk (*)

Peer-reviewed Grants: Nominated Principal Investigator (NPI) or co-PI

1. The Canadian Prehabilitation Network Review: a living systematic review to support advanced knowledge synthesis informing prehabilitation design and evaluation. Canadian Institutes of Health Research (CIHR), Project Grant. Nominated Principal Investigator (NPI): McIsaac D. Co-PIs: Boland LS, Gillis CA, Hutton BE, Kidd GD, Martel G, **Veroniki AA**. Co-Is: Aucoin SD, Auer RC, Beaulé PE, Brindle ME, Bryson GL, Eskander A, Fergusson DA, Fiore Jr JF, HolroydLeduc JM, Khadaroo R, Lalu MM, Nelson G, Poitras S, ScheedeBergdahl C, Taljaard M, Tandon P, Wijeyesundera DN. **2026 – 2027. \$100,000.**
2. Rare outcomes matter: Developing guidance for meta-analysis of rare outcomes. Manchester-Melbourne-Toronto (MMT) Research Fund 2024. NPI: **Veroniki AA**. Co-Principal Investigators (Co-PI): Karahalios E. Co- Investigators (Co-Is): Straus SE, Tricco AC, Spittal M. **2024 – 2026. \$14,000.**
3. Comparative efficacy and safety of topical treatments for psoriasis. CIHR, Project Grant. NPI: Drucker AM. Co-PIs: Chu DKC, Fahim C, Tadrous M, **Veroniki AA**. Co-I: Banfield L. **2024 – 2026. \$300,000.**
4. A living systematic review, meta-analysis and dose-response of randomized controlled trials testing serotonergic psychedelics: efficacy, acceptability, tolerability, safety and publication bias within and across health conditions. CIHR, Project Grant. NPI: Solmi M. Co-PI: **Veroniki AA**. Co-Is: Fabiano N, Fiedorowicz J, Hatcher S, Husain M, Ladha K, Mayo L, Moher D, Myran D, Nicholls S, Rosenblat J, Rubaiyat A, Saraf G, Shlik J, Tanuseputro P, White T, Wong S, Yatham L. **2024 – 2027. \$455,000.**
5. Comparison of Interventions and their Components for Preventing Falls in Older Adults: A living systematic review and component network meta-analysis. CIHR, Spring 2023 Project Grant. NPI: **Veroniki AA**. Co-PIs: Tricco AC. Co-Is: Isaranuwatthai W, Konstantinidis M*, Moher D, Saadat P, Stratton C, Straus S, Watt J*. Collaborators: Chakroborty S, Doherty-Kirby A, Elliott J, Hartling L, Marr S, McGowan J, Montero-Odasso M, Pilay J, Simmonds M, Williams B. **2024 – 2026. \$344,250.**
6. Update of Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) extensions for network meta-analyses, rapid reviews, and scoping reviews. CIHR, Project Grant. NPI: **Veroniki AA**. Co-PI: Tricco AC. Co-Is: Aldcroft A, Chang S, Colquhoun H, Elsmann E, Garrity C, Godfrey C, Hartling L, Horsley T, Kelly S, Khalil H, Konstantinidis M*, Langlois E, Lunney C, McInnes M, McKenzie J, Moher D, Offringa M, Page M, Smith M, Straus S, Welch V, Wells G, Wilson M. **2023 – 2025. \$416,925.**
7. Artificial intelligence decision support tool to assess the quality of systematic reviews on the same topic, Dalla Lana School of Public Health (DLSPH), The Application of AI for Population Health & Health Systems Implementation Grant, NPI: Tricco AC. Co-PIs: Bagheri E, Kanji S, Lunney C, Shea B, **Veroniki AA**. Co-Is: Chi Y, Dobbins M, Ferri N, Hamel C, Hutton B, Neil-Sztramko S, Pham B, Pieper D, Reid E, Stevens A, Straus SE, Watt J*, Whitelaw S, Zhang J. Collaborators: Bassett K, Baxter D, Dormuth C, Harder T, Iyer S, Lavis J, Lorenz R, McFarlane J, Minogue V, Mittmann N, Moja L, Pilic

A, Waddell L, Wright J, Zarin W. **2023 – 2025, \$150,000.**

8. R Shiny App, Data Sciences Institute, University of Toronto, Research Software Development Support Program. NPI: **Veroniki AA**. Co-PI: Watt J*, Unity Heath Toronto. **2023 – 2024, \$60,000.**
9. Disentangling the Efficacy of Individual Components in Networks of Sustained Knowledge Translation Interventions. DLSPH 2023/24 Implementation Science Seed Grant. NPI: **Veroniki AA**. Co-PIs: Straus SE, Tricco AC. Co-Is: Konstantinidis M*, Chicoine G. **2023 – 2024. \$9,970.**

Peer-reviewed Grants: Co-investigator (co-I)

10. Rapid scientific evidence reviews to build knowledge and support public health decision-making at the Public Health Agency of Canada (PHAC). PHAC. NPI: Tricco AC. Co-PIs: Straus SE. Co-Is: Hartling L, Moher D, Muller M, Quach-Thanh C, Khan K, Mishra S, Chan A, **Veroniki AA**, Doherty-Kirby A, Wilhelm L, Li L, Macdonald M, Little J, Florez I. **2025-2026. \$200,000.**
11. Recommendations for the Design, Maintenance, and Utilization of Rare Disease Patient Registries: Guidance for Patient Partners, Clinicians, Researchers, and Other Knowledge Users. NPI: Tricco AC. Co-Is: Boycott KM, Costain G, Dyack S, Elliott AM, Faughnan ME, Gill PJ, Hodgkinson K, Iverson E, Kannu P, Konstantinidis M*, LacazeMasmonteil T, Mcniven V, Neville A, Offringa M, Potter EK, Pratt J, Rosella LC, Smith MM, Stedman I, Stratton CS, Straus SE, **Veroniki AA**, WongRieger D, Zhelnov P. **2025 – 2028. \$740,001.**
12. Developing guideline recommendations on sleep disturbances and apathy for people with dementia. Social Dimensions in Aging (SDA). NPI: Watt, JD. PA: Seitz D. Co-Is: Benjamin S, Checkland C, Gardner D, Hutton B, Ewa V, Kirkham J, Straus S, Tricco AC, **Veroniki AA**, Isaranwatchai W, Fahim C, Ismail Z, Feldman S, Alex HB, Bruneau M, Hatch S, Hothi H, Denton S, Kumar S, Pendharkar SR, Lanctot K, Robillard R, Thompson R, Vellone D, Vandewater L, Samson-Roder J, Goodarzi Z. **2025 – 2028. \$600,000.**
13. Evidence-based Management of Skin conditions Collaborative (EMSC). Skin Investigation Network of Canada (SKIN Canada), Team Development Award. NPI: Tadrous M. Co-Is: Drucker A, **Veroniki AA**, Chu D, Fahim C, Richards R, Jaakimainen L, Patient partners (Senguin K, Boisvert-Huneault C, Berens D). **2024 – 2025. \$25,000.**
14. Strategy for Patient-Oriented Research (SPOR) – Guidelines and Systematic Reviews Grant Continuing. CIHR, Operating Grant. NPI: Tricco AC. Co-PIs: Abou-Setta A, Cassidy C, Clement F, Colquhoun H, Curran J, Fahim C, Godfrey C, Isaranuwachai W, LeBlanc A, Li L, Mashford-Pringle A, Moffitt P, Moher D, Sibley K, Smith L, Straus SE. Co-Is: Ahmed S, Alikhan L, Armson HA, Aston ML, Audas R, Bacon S, Bagheri E, Banner-Lukaris D, Barnabe CCM, Baxter NN, Booth G, Bornstein SE, Boulos L, Brennand EA, Brotto L, Brouwers MC, Buckreus K, Cepanec D, Cheng DC, Courey L, Coyle DA, Critchley KA, Daniel J, Décary S, Demczuk L, Desroaches S, Dobbins M, Dolovich LR, Donnan JR, Doria N, Duhn L, Elliot M, Embrett M, Etowa JB, Farrell

- B, Fazli G, Ferrari M, Fiest KM, Florez ID, Gagliardi AR, Gagnon MP, Gaudine AP, George N, Giguere A, Goodarzi ZS, Goodridge DM, Graham ID, Hall AM, Hamid J, Hamilton C, Hartling L, Hemmelgarn BR, Henry R, Holmes BJ, Horsley TA, Hutton B, Isaranuwatthai W, Ivers NM, Iyer SN, Jibb L, Johnston PA, Jones Knisley L, Jull JE, Keeping-Burke LM, Kelly KJ, Kelly S, Klassen TP, Klinger C, Konstantinidis M*, Krupka F, Lal S, Lavis J, Lee E, Légaré F, Little J, Lofters A, Luctkar-Flude MF, MacArthur C, MacDonald MT, MacKinnon K, Majnemer A, Manns BJ, Martin J, McCabe C, McGowan J, McMurtry MS, Mitchell C, Mitton CR, Moody E, Moore JE, Morin SN, Murphy A, Nielsen R, Ostrolenk A, Ouimet M, O'Brien MA, Paulden M, Polard S, Porr CL, Presseau J, Rieger KL, Robertson IM, Robinson B, Rochon PA, Rodin RL, Ross-White A, Rotter T, Roy DA, Sawchuck D, Scott SD, Sears KA, Shah J, Shah NH, Sibley KM, Sim M, Singal D, Skerrett L, Small SP, Snelgrove-Clarke EE, Sonier Ferguson B, Squires JE, Stelfox HT, Stranges S, Stratton C, Szatmari P, Temple BA, Thavorn K, Thombs BD, Tonelli M, Vandyk A, **Veroniki AA**, Walker J, Watt J*, Welch V, Wells G, Wilson M, Wilson RA, Woo KY, Woodgate RL, Wurz A, Young NL, Zhelnov P, Zomahoun HTV. **2017 – 2025. \$9,006,890.** Matched cash and in-kind funds: \$10,829,000. COVID-19 Supplementary funds, \$104,235.
15. Adaptation and Implementation of an Intensive Geriatric Service Worker (IGSW) Model of Care for Socially Isolated Older Adults: A Pilot Randomized Trial. Academic Health Science Centre Alternative Funding Plan (AHSC AFP) Innovation Fund. NPI: Watt JA*. Collaborators: Marr S, Giangregorio L, **Veroniki AA**, Goodarzi Z, Grootveld K, Hammond M, McKinnon-Wilson J, Alston J, Liu B, Brady B, Shin K. **2023 – 2024. \$109,500.**
 16. The Canadian Prehabilitation Network Review: a systematic review and component network meta-analysis to inform prehabilitation design and evaluation. CIHR Project Grant. NPA: McIsaac DI. PAs: Boland LS, Gill M, Gillis CA, Hutton BE. Co-As: Aucoin S, Auer R, Beaulieu P, Bryson G, Carli F, Eskander A, Fergusson D, Fiore J, Forster A, Grudzinski A, Holroyd-Leduc J, Khadaroo R, Lalu M, Martel G, McCartney C, Nantel J, Poitras S, Scheede-Bergdahl C, Taljaard M, **Veroniki AA**, Wijeyesunder D. Collaborators: Akhtar S, Atkins M, Basualdo-Hammond C, Brindle M, Gillam M, Gramlich L, Jackson T, Love C, McKeen D, Meliambro A, Moloo H, Moore R, Muscedere J, Shorr R, Wallace T. **2022 – 2024. \$100,000.**
 17. The Development of a Risk of Bias Assessment Tool for Network Meta-Analysis, CIHR, Project Grant. NPI: Tricco AC. Co-PIs: Whiting P, Wright JM. Co-Is: Hutton B, Lunny CA, Straus SE, Tunis MC, **Veroniki AA**, Watt JA*. KUs: Morche J, Lorenz R, Read K, Collaborators: Dias S, Foidart J, Gerrish S, Higgins J, Hoefer T, Jayaraman G, McGuire N, Minogue V, Mittmann N, Moja L, Mróz L, Nakagawa B, Ruller S, Salanti G, Soares-Weiser K, Stevens A, Taske N, Turner L, White I. **2021 – 2024. \$360,116.**
 18. Sustaining Evidence-Based Chronic Disease Management. CIHR Foundation Grant. PI: Straus SE. Co-Is: Dolovich L, Glasziou P, Graham I, Hamid J, Hemmelgarn B, Isaranuwatthai W, Legare F, Majumdar S, Presseau J, Proctor E, Sale J, Shepperd S, Squires J, Stelfox T, Tonelli M, Tricco AC, Van Der Weijden T, **Veroniki AA**, Beben N, Brownson R, Chambers D, Edwards A, Fairclough L, Hoens A, Holmes B, Liu B, Mitchell K, Moore J, Srinivasan V, Thompson K, Valentine P. Collaborators: Striffler L. **2017 – 2024. \$3,075,577.**
 19. Undergraduate Data Science (SUDS) Opportunities Program, University of Toronto. NPI: Tricco AC. Co-PI: Lunny C. Co-I: **Veroniki AA. 2023. \$7,500**

20. Validity of routinely collected health data in recording breast cancer recurrence, progression & mortality: a scoping review of the literature. Canadian Cancer Society - Accelerator Grants Competition. Nominated Principal Applicant (NPA): Hutton B. Principal Applicants (PAs): Thavorn K. Co-Applicants (Co-As): McGee S, Arnaout A, Pond G, Lunny C, **Veroniki AA**, Shah H, Clemons M. **2022 – 2023. \$74,598.**
21. RESILIENCE (RESponsive Inquiry Linking IntervENTions and Caregiving Experiences). CIHR Project Grant. NPA: Watt J*. PAs: Tricco AC, Goodarzi Z. Co-Applicants: **Veroniki AA**, Hutton B, Lunny C, Seitz D, Dempsey E, Holroyd-Leduc J, Madden K, Fox L, Weeks L, Dasgupta M, von Maltzahn M, Vyas M, Virk N, Roach P, Straus SE, Fahim T, Ismail Z. Collaborators: Retzlaff C, Talbot-Hamon C, Gaetano D, Holubiec I, Basran J, Dunstan J, McGowan J, Silvius J, Babb K, Cicerella K, Grossman L, Poole L, Torbiak L, Carmichael M, Zorzitto M, Beleno R, Devitt R, Marple R, Rodger S, Ewa V, Hykaway W. Principal Knowledge User (PKU): Liu B. **2021 – 2023. \$100,000.**
22. Methods and Applications Group for Indirect Comparisons (MAGIC) Collaborating Centre. CIHR Drug Safety and Effectiveness Network (DSEN) Team Grant. NPI: Tricco AC, Straus SE. Co-PIs: Wells G, Moher D, Hutton B. Co-As: Abou-Setta A, Bjerre L, Cameron C, Clifford T, Coyle D, Fergusson D, Finkelstein Y, Grimshaw J, Hartling L, Hayden J, Hazelwood G, Hemmelgarn B, Hossain A, Kelly S, Lee K, Majumdar S, Pessesseau J, Reeves B, Reeves B, Shea B, Shunnaman H, Stacey D, Stevens A, Sullivan S, Thabane L, Thavorn K, Tugwell P, **Veroniki AA**, Watt J*. Collaborators: Bouck Z, Catala-Lopez F, Clement F, Dolovich L, Elliott J, Garritty C, Gill P, Isaranuwatthai W, Kanji S, Kastner M, Klarenbach S, Loeb M, Loke Y, Manns B, McDonald E, Pham B, Rice D, Sketris I. Knowledge Users: Proctor A, Tunis M, Jordan Z, Langlois E. **2014 – 2022. \$11,198,023.** COVID-19 Supplementary funds, \$145,994.
23. COVID-19 in Mental Health & Substance Use – Depression In community Residing Elders (DIRE): A Rapid Review and Network Meta-Analysis of Depression Telemedicine Treatments for Older Adults Living in the Community. CIHR Knowledge Synthesis. NPA: Goodarzi ZS. PAs: Holroyd-Leduc JM, Watt J*. Co-As: Ewa V, Fox L, Ismail Z, Kirkham J, Liu B, Seitz D, Straus SE, Tricco AC, **Veroniki AA**. **2020. \$50,000.**
24. Comparative safety and efficacy of pharmacological and non-pharmacological interventions for the behavioural and psychological symptoms of dementia: A systematic review and network meta-analysis. Critical Care Strategic Clinical Network Late Life Issues Team Seed Grant Competition. PIs: Goodarzi Z, Watt J*. Collaborators: **Veroniki AA**, Straus SE, Tricco AC. **2017 – 2018. \$10,000.**
25. Safety and effectiveness of long-acting versus intermediate-acting insulin for patients with type 1 diabetes: a systematic review and individual patient data network meta-analysis (IPD-NMA). CIHR Knowledge Synthesis Grant (Spring 2015). PIs: Tricco AC, Straus SE. Co-Is: **Veroniki AA**, Hamid JS, Peterson R, Yu C, Daly C. Collaborators: Skidmore B, Salanti G. **2016 – 2017. \$100,000.** [*Conceived and designed this grant, but was a post-doctoral fellow when submitted*]
 Estimation of the level of inconsistency among sources of evidence that are commonly found in published networks of trials. CIHR Catalyst Grant. Methods in Post-Market

Drug Safety and Effectiveness. Pls: Tricco AC, Straus SE. Co-Is: **Veroniki AA**, Hamid JS. Collaborators: Jesmin A, Chaimani A, Epworth A, Gianatsi M, Higgins JPT, Jackson D, Nikolakopoulou A, Salanti G, Sullivan S, Vafaei A, White I, Zarin W. **2015 – 2016. \$100,000.** [*Conceived and designed this grant, but was a post-doctoral fellow when submitted*]

Research Contracts: Co-I

1. Post Market Drug Evaluation Knowledge Synthesis Queries. Long-term Standing-offer agreement (SOA) from Canada's Drug Agency (CDA). NPI: Tricco AC. Co-I: **Veroniki AA**, Straus SE, Watt J*. **2024 – 2026. \$150,000.**
2. Establish a Long-Term Agreement for systematic reviews for the development of guidelines for the treatment of Epidemic prone diseases. World Health Organization (WHO). NPI: Tricco AC. Co-Is: **Veroniki AA**, Pham B, Moher D, Bennett D, Little J, Dobbins M, Brouwers M, Shaver N, Neil-Sztramko S. **2023 – 2024. \$150,000.**
3. Alliance for Health Policy and Systems Research – A Proposal for Technical Services Agreement. WHO. Pls: Tricco AC. Straus SE. Co-Is: **Veroniki AA**, Pham B, Isaranuwatthai W, Robson R. **2016 – 2018. \$129,500.**
4. Knowledge Synthesis Research Services, CADTH. NPI: Tricco AC, Straus SE (Co-PI). Co-Is: Cogo E, Hamid J, Hoch J, Isaranuwatthai W, McGowan J, **Veroniki AA.** **2015 – 2018. \$100,000.**
5. Can we leverage systematic reviews to identify studies for inclusion in a network meta-analysis? 15- 0313- SPA. CADTH. Pls: Tricco AC, Straus SE. Co-I: **Veroniki AA.** **2015. \$50,000.**

Student Supervision

National Mentorship Activities

- **Brown University, USA (2025 – present):** Mentor to 7 Undergraduate students
Ongoing
 - Martina Matejkova [mentor]
 - Beatrix McDonough [mentor]
 - Sophia Mittman [mentor]
 - Alexander Ophardt [mentor]
 - Scarlett Zumbro [mentor]
 - Adam Ripp [mentor]
 - Jaeho Lee [mentor]

International Mentorship Activities

- **University of Toronto and Unity Health Toronto, Canada (2014 – present):**
Mentor/Statistical Advisor to 30 research coordinators/assistants (completed)

and the following students:

Ongoing

- Natalia Angeloni, PhD student at Institute for Health Policy, Management, and Evaluation [[thesis committee member](#); 2023 – present].
- Catherine Stratton, PhD student [[mentor](#)]
- Menelaos Konstantinidis, PhD student at Institute for Health Policy, Management, and Evaluation [[co-supervisor](#); 2022 – present].

Awards:

- Frederick Banting & Charles Best Canada Graduate Scholarships-Doctoral Awards, Exploring and developing methods for meta-analyses in updated and living systematic reviews, 2023-2026. \$105,000
- Travel Award, Canadian Mother-Child Collaborative Training Platform. 2023. \$1500
- Travel Award, Canadian Mother-Child Collaborative Training Platform. 2023. \$2900

Completed

- Rebecca Raj, MPH student, Dalla Lana School of Public Health, University of Toronto (summer student practicum placement) [[co-supervisor](#); 2024]
- Charlene Soobiah, PhD student [[mentor](#)]
- Lisa Striffler, PhD student [[mentor](#)]
- Eric Blondal, PhD student [[mentor](#)]
- Caitlin Daly, PhD student. [[mentor](#)]. **Current Status:** *Post doctoral fellow at University of Waterloo*

Awards:

- Presentation Award / Excellence in Poster Presentation. Using Additive Models for Synthesizing Evidence on Complex Interventions Aimed at Falls Prevention, 13th Annual Clinical Epidemiology and Biostatistics Research Day, McMaster University, Hamilton, Ontario, Canada (May 2016)
- Joycelyne Ewusie, PhD student [[mentor](#)]
- Jennifer Watt, PhD student at Institute for Health Policy, Management, and Evaluation [[thesis committee member](#); 2016 –2019]. **Current Status:** *Scientist at St. Michaels Hospital*

- **Evidence Synthesis Ireland (ESI) Fellowship**, Ireland (2024 – present):

Ongoing

- Chidsanu Changsiripun, ESI Fellow [[co-supervisor](#); 2024 – present]
- Ruth Usher Changsiripun, ESI Fellow [[co-supervisor](#); 2024 – present]

Completed

- James McMahon [[co-supervisor](#); 2024 – 2026]. **Current Status:** *Research Fellow, Queen's University Belfast*

- **Imperial College London, UK** (2018 – present):

Ongoing

- Laura Ellis, PhD student [mentor]

Awards:

- 2nd Prize 3-minute Thesis Competition, Imperial Rising Scientist Day 2024
- 1st Prize Young Scientist Pitch Competition EUROGIN 2023
- Best Trainee Oral Presentation (LSSOG) 2022

Completed

- Konstantinos Kechagias, PhD student [mentor]
- Antonis Athanasiou, PhD student [[co-supervisor](#); 2019 –2023]. **Current Status:** *Research Associate at the Imperial College London*
- Jack Tighe, PhD student [mentor]
- Menelaos Tzafetas, PhD student [mentor]
- Sarah Bowden, PhD student [mentor]

- **University of Ioannina, Greece (2018 – 2021):**

Completed

- Stella Zevgiti, Post-Doctoral fellow [mentor]
- Sofia Tsokani, PhD student [[thesis committee member](#); 2019 –2023]. **Current Status:** *Statistical Editor at the Cochrane Methods Support Unit, in the Methods and Evidence Synthesis Development Team*

Awards:

- Poster award Category: [Methods in self- management interventions](#) COMPAR-EU Final Research Conference, Mallorca, Spain. October 2022
- Christos Christogiannis, PhD student [mentor]
- Georgios Seitidis, PhD student [mentor]
- Katerina-Maria Kontouli, PhD student [mentor]
- Maria Petropoulou, PhD student [mentor]

- **McMaster University, Canada (2015 – 2018):**

Completed

- Ivan Florez, PhD student [mentor/statistical advisor]
- Souvik Mitra, PhD student [mentor/statistical advisor]
- Nigar Sekercioglu, PhD student [mentor/statistical advisor]
- Ahmed Negm, PhD student [mentor/statistical advisor]

Teaching Experience

Associate Professor

Health Services Policy and Practice, School of Public Health, Brown University

Apr 2025 (Guest Lecturer)	PHP-2415: <i>Introduction to Evidence-based Medicine</i> <i>Session:</i> Network meta- analysis	15 graduate students
Jan-May 2026 (Guest Lecturer)	PHP-2690J Meta-Analysis: Synthesizing Evidence From Different Data Sources <i>Session:</i> Random effects Models	21 graduate students
Nov 2025 (Guest Lecturer)	PHP 2465A - Introduction to Health Decision Analysis <i>Session:</i> Meta- analysis	10 graduate students
Apr 2025 (Guest Lecturer)	PHP-2415: <i>Introduction to Evidence-based Medicine</i> <i>Session:</i> Network meta- analysis	12 graduate students

Associate Professor

Institute of Health Policy, Management and Evaluation, University of Toronto

Sep 2025 – Dec 2025 (Guest Lecturer)	PhD course HAD5308H: <i>Evidence Synthesis: Systematic Reviews and Meta-analysis</i> Clinical Epidemiology <i>Sessions:</i> Introduction and advanced meta-analysis methods	20 graduate students
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Assistant Professor

Institute of Health Policy, Management and Evaluation, University of Toronto

Sep 2024 – Dec 2024 (Guest Lecturer)	PhD course HAD5308H: <i>Evidence Synthesis: Systematic Reviews and Meta-analysis</i> Clinical Epidemiology <i>Sessions:</i> Systematic reviews of diagnostic tests, and introduction and advanced meta-analysis methods	14 graduate students
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Jan 2024 – Apr 2024 (Guest Lecturer)	<u>PhD course HAD5779H: Evidence Synthesis for Health Services, Systems and Policy Research</u> Health Services Research <i>Sessions:</i> introduction and advanced meta-analysis methods	10 graduate students
Apr 2023 – Jun 2023 (Director)	<u>PhD course HAD5318H: Advanced Evidence Synthesis</u> Clinical Epidemiology	6 graduate students
Jan 2023 – Apr 2023 (Guest Lecturer)	<u>PhD course HAD5779H: Evidence Synthesis for Health Services, Systems and Policy Research</u> Health Services Research <i>Sessions:</i> introduction and advanced meta-analysis methods	4 graduate students
	<u>PhD course HAD5308H: Evidence Synthesis: Systematic Reviews and Meta-Analysis</u> Clinical Epidemiology <i>Sessions:</i> Systematic reviews of diagnostic tests, and introduction and advanced meta-analysis methods	15 graduate students
Sep 2022 – Dec 2022 (Director)	<u>PhD course HAD6360: Research Internship, Research internship in network meta-analysis</u> Clinical Epidemiology and Healthcare Research	1 graduate student
Jan 2022 – Apr 2022 (Guest Lecturer)	<u>PhD course HAD5308H: Evidence Synthesis: Systematic Reviews and Meta-Analysis</u> Clinical Epidemiology <i>Sessions:</i> Introduction and advanced meta-analysis methods	15 graduate students

Adjunct Professor

Department of Primary Education, School of Education, University of Ioannina, Greece

Feb 2020 – Jun 2020 (Director)	<u>BSc course:</u> <i>Educational Research Methodology II</i> Department of Primary Education	360 undergraduate students
	<u>BSc course:</u> <i>Statistics in Social Sciences</i> Department of Primary Education	40 undergraduate students
	<u>MSc course:</u> <i>Inferential Statistics for Educational Research</i> Department of Philosophy	9 graduate students
Oct 2019 – Jan 2020 (Director)	<u>MSc course:</u> <i>Descriptive Statistics for Educational Research</i> Department of Philosophy	9 graduate students
Nov – Dec 2018 (Lecturer, as a Senior Research Fellow)	<u>MSc course:</u> <i>Statistical Analysis and Research Design</i> Department of Primary Education, School of Education	30 MSc students attended
Nov 2011 – Dec 2013 (Teaching Assistant)	<u>BSc course:</u> <i>Medical Mathematics and Biostatistics</i> Department of Hygiene and Epidemiology, School of Medicine	125 undergraduate students
	<u>BSc course:</u> <i>Hygiene & Epidemiology</i> Department of Hygiene and Epidemiology, School of Medicine	125 undergraduate students

Editorial Activities

- Statistical Associate Editor, Journal of Clinical Epidemiology. 2023 – present
- Associate Editor, Research Synthesis Methods. 2022 – present
- Editorial Board, BMJ Evidence-based Medicine. 2023 – present
- Statistical Associate Editor, Editorial Board, BMJ Evidence-based Medicine. 2021 –

2023

- Senior Editor, BMC Systematic Reviews. 2019 – 2021
- Associate Editor, BMC Pilot and Feasibility Studies. 2018 – 2020
- Associate Editor, BMC Systematic Reviews. 2016 – 2019
- Statistical Editor, Cochrane Depression, Anxiety and Neurosis Group publishing in the Cochrane Library. 2015 – 2023
- Statistical Editor, Cochrane Developmental, Psychosocial and Learning Problems Group publishing in the Cochrane Library. 2012 – 2023

Committee Memberships

International

- Evidence Synthesis Taxonomy Initiative (ESTI). Quantitative Expert Reference Group (University of Adelaide, SA, Australia), Fall 2025 – present
 - *Harmonise evidence synthesis types related to their family.*
 - *Develop and maintain content for their family within the ESTI online wiki.*
 - *Create methods on how these can be applied across evidence synthesis families*
- Society for Research Synthesis Methodology (SRSM) Committee. 2025 – present
- European Stroke Organisation (ESO) guidelines – Senior Methodologist. 2023 – 2025
- Cochrane:
 - Co-chair of the Methods Executive / member since 2022 (co-chair since 2023) – present
 - Peer Review Workshop Committee: 30th Cochrane Colloquium, 2023
 - Cochrane Statistical Editor, 2015 – 2023
 - Co-Convenor of the Statistical Methods Group / member since 2011 (convenor since 2017) – present
 - Member: Cochrane Methods Individual Patients Data Meta-Analysis Group. 2015 – present
 - Member: Cochrane Comparing Multiple Interventions Methods Group. 2011 – Present

National

- National Academies of Sciences, Engineering, and Medicine's [Committee](#) (USA). Fall 2025 – present
 - Updating Standards for Systematic Reviews on *Finding What Works in Health Care*.
- Full member in CIHR College of Reviewers (Canada). 2024 – present
- Peer Review Committee Member: Strategy for Patient-Oriented Research Evidence Alliance ([SPOR-EA](#)); Membership (Canada) – Researcher. 2017 – present
- Peer Review Committee Member: CIHR, Project Grant Competition Knowledge

Translation Research (Canada) / Fall 2022 / Fall 2023 / Spring 2024/ Fall 2024

- Peer Review Committee Member: New Frontiers in Research Fund – Exploration 2021 competition (NFRFE 2021) (Canada) / Fall 2021
- Canadian Institutes of Health Research/Drug Safety and Effectiveness Network (CIHR-DSEN) team. (2014 – 2022)

Local

- HOLMES-MCINNES Research Student Leadership Award, 2024
- Research Day Abstract, St. Michael's Hospital, 2023
- Doctoral Research Award: Canada Graduate Scholarships, St. Michael Hospital, 2022
- Banting Post-Doctoral Fellowship (PDF), CIHR, St. Michael's Hospital, 2022

Contributions

Presentations – Presenting Author

Students supervised or to those being on their committee are indicated using an asterisk (*)

International

1. **Veroniki AA.** [Analysing other outcomes and study designs](#). Cochrane Training. Collection: Meta-analysis and other statistical methods. Webinar series: Statistical analysis in systematic reviews series. October 21, 2025. Virtual. (255 registrants, 76 attendees)
2. **Veroniki AA,** Konstantinidis M*, Watt J*, Montero-Odasso M, Marr S, McGowan J, Moher D, Simmonds M, Elliott J, Chkraborty S, Isaranuwachai W, Pillay J, Hartling L, Doherty-Kirby A, Williams B, Stratton C, Nincic V, Warren R, Nazicone K, Usher R*, Raj R*, Drysdale M, Straus SE, Tricco AC. *Efficacy of falls prevention interventions: A living systematic review with component network meta-analysis*. Madison, Wisconsin. Society of Research Synthesis Methods, July 9-11, 2025.
3. **Veroniki AA,** McKenzie J. [Introduction to new random-effects methods in RevMan](#). Cochrane Training. October 23, 2024. Virtual. (50 attendees, 230 registrants)
4. **Veroniki AA.** *Update of PRISMA Guidelines for Network Meta-Analyses*. Global Evidence Summit 2024. September 10-13, 2024. Prague, Czech Republic.
5. **Veroniki AA,** Athanasiou A*. *Long term risk of prematurity v. risk of Cx Ca: a Network Meta-analysis*. Pathologia Trachilou and Colonoscopy Hellenic Cervical Pathology Academic (HeCPA) Group, October 20, 2023. Ioannina, Greece.
6. **Veroniki AA.** [Rank-Heat Plot: An R Shiny tool for presenting multiple network meta-analysis outcomes](#). Cochrane Colloquium, September 4-6, 2023. London, UK.
7. **Veroniki AA,** Tudut-Smith C. [Introduction to meta-analysis 1: meta-analysis of binary](#)

- [and continuous outcomes](#). Workshop. Cochrane Colloquium, September 4-6, 2023. London, UK.
8. **Veroniki AA**, McKenzie J. [Advanced meta-analysis 1: Random-effects methods to be implemented in RevMan](#). Workshop. Cochrane Colloquium, September 4-6, 2023. London, UK.
 9. **Veroniki AA**, Tsokani S*, Rucker G, Mavridis D, Takwoingi Y. [Network meta- analysis methods for ranking the accuracy of multiple diagnostic tests](#). MEMTAB2020 Symposium, December 2020. KU Leuven, Belgium.
 10. **Veroniki AA**. [Comparative safety and efficacy of cognitive enhancers for Alzheimer's dementia: An individual patient data network meta-analysis](#). Vivli 2020 Annual Meeting, November 10, 2020. Cambridge, MA, USA.
 11. **Veroniki AA**. *Introduction to Meta-analysis of randomized controlled trials*. Workshop. 3rd Congress on Evidence Based Mental Health: From research to clinical practice, November 2020. Ioannina, Greece [conference cancelled]
 12. **Veroniki AA**. *Random-Effects Meta-analysis*. Workshop. 3rd Congress on Evidence Based Mental Health: From research to clinical practice, November 2020. Ioannina, Greece [conference cancelled]
 13. **Veroniki AA**, Tsokani S*, Paraskevaides E, Mavridis D. *Meta-analysis of the accuracy of multiple diagnostic tests for cervical cancer*. Hellenic Society for Colposcopy and Cervical Pathology, October 31, 2020. Ioannina, Greece.
 14. **Veroniki AA**. *Network Meta-analysis properties and advantages*. Hellenic Society for Colposcopy and Cervical Pathology, October 31, 2020. Ioannina, Greece.
 15. Athanasiou AA*, **Veroniki AA**, Kyrgiou M. *Balancing oncological and reproductive outcomes when Treating CIN – Network meta-analysis*. Cervical & Colposcopy Pathology Conference, November 2019. Ioannina, Greece.
 16. **Veroniki AA**, White IR, Schwarzer G, Rücker G, Mavridis D, Higgins JP, Salanti G. *Empirical evaluation of network consistency in networks of multiple interventions*. 32nd Panhellenic Statistics Conference, May 2019. Ioannina, Greece.
 17. **Veroniki AA**, Mavridis D, Petropoulou M, Tsokani S*. *Full-day Seminar in Meta-Analysis*. 32nd Panhellenic Statistics Conference, May 2019. Ioannina, Greece.
 18. **Veroniki AA**. *Methods to calculate the uncertainty in the estimated overall effect size under the random-effects model (presented at the Statistical Methods Group - SMG)*. 25th Cochrane Colloquium, September 2018. Edinburgh, UK.
 19. **Veroniki AA**, McKenzie J. 'Introduction to meta-analysis 2: meta-analysis of binary and continuous outcomes'. Workshop. 25th Cochrane Colloquium, September 2018. Edinburgh, UK.
 20. **Veroniki AA**, Ashoor HM, Le SPC, Rios P, Stewart LA, Clarke M, Mavridis D, Straus SE, Tricco AC. [Barriers and facilitators to data sharing of individual patient data \(IPD\): A randomised control trial](#). 25th Cochrane Colloquium, September 2018. Edinburgh, UK.
 21. **Veroniki AA**, Bender R, Glasziou P, Straus SE, Tricco AC. [The number needed to treat in pairwise and network meta-analysis and its graphical representation](#). 25th Cochrane

Colloquium, September 2018. Edinburgh, UK.

22. **Veroniki AA**, Del Giovane C, Blondal E, Kednapa T, Hutton B, Straus SE, Tricco AC. *Hierarchical network meta-analysis models accounting for variability in nodes by treatment, dosage-category and single dosage*. 23rd Cochrane Colloquium, October 2015. Vienna, Austria.
23. **Veroniki AA**, Straus SE, Soobiah C, Elliott MJ, Tricco AC. *Methods and characteristics of indirect comparison methods using individual patient data*. 23rd Cochrane Colloquium, October 2015. Vienna, Austria.
24. **Veroniki AA**, Mavridis D, Higgins JPT, Salanti G. *Statistical evaluation of consistency in networks of randomized trials and assessment of factors that control its significance*. 4th Hellenic Forum of Public Health and Social Medicine, November 2013. Athens, Greece.
25. **Veroniki AA**, Vasiliadis H, Higgins JPT, Salanti G. *Evaluation of inconsistency in networks of interventions*. 34th Annual Conference of the International Society for Clinical Biostatistics, August 2013. Munich, Germany.
26. **Veroniki AA**, Vasiliadis H, Higgins JPT, Salanti G. *Evaluation of inconsistency in networks of randomized trials*. 3rd Hellenic Forum of Public Health and Social Medicine, December 2012. Athens, Greece.
27. **Veroniki AA**, Mavridis D. 'Introduction to meta-analysis 2: Effect measures for dichotomous outcomes'. [Workshop](#). 19th Cochrane Colloquium, October 2011. Madrid, Spain.
28. **Veroniki AA**, Pavlides M, Patsopoulos NA, Salanti G. *Reconstructing 2x2 contingency tables from odds ratios: difficulties, constraints and impact in meta-analysis results*. [Poster presentation](#). 19th Cochrane Colloquium, October 2011. Madrid, Spain.

Seminars

29. **Veroniki AA**, Karahalios E, McKenzie J. *Seminar in Meta-Analysis and Network Meta-Analysis*. University of Melbourne. February 17-19, 2026. (20 attendees) [\[Invited Speaker\]](#)
30. **Veroniki AA**, Evangelou V. *Meta-Research*, 3-day course September 2018. Imperial College, London, UK (20 graduate epidemiologists and methodologists attended). [\[Invited Speaker\]](#)
31. **Veroniki AA**, Mavridis D, Petropoulou M. *Network Meta-analysis*, 3-day course, Institute for Medical Technology Assessment B.V., July 2018. Erasmus University, Rotterdam, The Netherlands (30 graduate methodologists and statisticians attended). [\[Invited Speaker\]](#)
32. **Veroniki AA**. *Seminar in Systematic Reviews and Meta-analysis*, April 2014. Ioannina, Greece (15 attendees).
33. **Veroniki AA**. *Medical Statistics Seminar*, November 2013. Ioannina, Greece (15 attendees).

Invited Speaker Presentations

34. **Veroniki AA**, Lunny C. [Introduction to a new risk of bias tool for network meta-analysis](#). Cochrane Training. February 12, 2026. Virtual. [Invited Speaker]
35. **Veroniki AA**, Trikalinos T. *Primer on Evidence Synthesis for Decision Making*. Evidence Synthesis in Medical Decision Making (SMDM) Course. December 11, 2025. Virtual. (7 attendees) [Invited Speaker]
36. **Veroniki AA**, McKenzie J. [Demonstration of new random-effects methods in RevMan](#). Cochrane Training. January 28, 2025. Virtual. (222 registrants, 52 attendees) [Invited Speaker]
37. **Veroniki AA**. Introduction to systematic reviews and meta-analysis. European Stroke Organization (ESO). December 9, 2024. (60 attendees). [Invited Speaker]
38. **Veroniki AA**. Methods for conducting a systematic review. ESO. [Workshop](#). December 3, 2024. [Invited Speaker]
39. **Veroniki AA**, Tsokani S*. [Introduction to diagnostic test accuracy network meta-analysis](#). Cochrane training webinar. November 20, 2024. Virtual. (124 attendees, 338 registrants) [Invited Speaker]
40. **Veroniki AA**. *Updating PRISMA Network Meta-Analysis (NMA) and PRISMA Scoping Reviews, and the development of the PRISMA extension for rapid reviews*. 2024 PRISMA Virtual Symposium. June 26, 2024. Monash, Australia. [Invited Speaker]
41. **Veroniki AA**. Methods for conducting a systematic review. [Workshop](#). ESO. February 27, 2024. [Invited Speaker]
42. **Veroniki AA**. (1 hour [webinar](#) followed by 1.5-hour [workshop](#)) '[Random-effects meta-analysis methods in RevMan](#)' Cochrane Training, December 8, 2022. Virtual. (20 attendees). [Invited Speaker]
43. **Veroniki AA**, Tricco AC. 1-module course ([webinar](#)) '[Rapid reviews on COVID-19 - Challenges and Opportunities](#)' Cochrane Training, 14 June 2022. Virtual. (80 attendees). [Invited Speaker]
44. **Veroniki AA**. [Introduction to the Diagnostic Test Accuracy Network Meta-Analysis](#). 2021 Cochrane Colombia, June 2, 2022. Columbia. [Invited Speaker]
45. **Veroniki AA**, Tsokani S*. *Introduction to network meta-analysis for complex networks of interventions*. Decision Making Under Uncertainty: The Role of Data Seminar, November 2019. Patra, Greece. [Invited Speaker]
46. **Veroniki AA**. 1-module course ([webinar](#)) '[Methods to estimate-between-study-variance-and-calculate-uncertainty-estimated-overall-effect](#)', Cochrane Training, October 2018. Virtual. (111 attendees). [Invited Speaker]
47. **Veroniki AA**, Jackson D, Viechtbauer W, Bender R, Bowden J, Knapp G, Kuss O, Higgins JPT, Langan D, Salanti G. *Methods for statistical inference in random effects meta-analysis for use in systematic reviews of medical interventions*, 61st Biometric Colloquium, Dortmund, March 2015, Germany. [Invited Speaker]
48. **Veroniki AA**, Chaimani A, Salanti G. *Database of indirect evidence: A collection of*

published meta-analyses of networks of interventions, Institute for Clinical Research and Health Policy Studies. Tufts Medical Center, April 2012. Boston, USA. [Invited Speaker]

National

49. **Veroniki AA**, Tricco AC, Tovey D, Striffler L. (chair: Tinmouth J) *Panel Presentation and Discussion about the mandate for the Journal of Clinical Epidemiology, appropriate types of papers for the Journal of Clinical Epidemiology and publishing experience with the Journal of Clinical Epidemiology*. June 16, 2023. Toronto, Ontario.
50. **Veroniki AA**, Tsokani S*, White IR, Schwarzer G, Rücker G, Mavridis D, Higgins JPT, Salanti G. *Prevalence of evidence of inconsistency and its association with network structural characteristics in 201 published networks of interventions*. 2021 CADTH Symposium; November 4, 2021. Ottawa, Ontario.
51. **Veroniki AA**, Tsokani S*. [Impact of-reporting-guidelines-and-prevalence-of-inconsistency-in-systematic-reviews-with-network-meta-analysis](#). TI Methods Speaker Series, October 27, 2021. Vancouver, British Columbia.
52. **Veroniki AA**. *Methods to Calculate Uncertainty in the Estimated Overall Effect Size from a Random-Effects Meta-Analysis*. 2018 CADTH Symposium, April 2018. Halifax, Nova Scotia.
53. **Veroniki AA**, Tricco AC. *How can policy-makers and clinicians trust the results of a network meta-analysis? A workshop on how to apply the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) tool*. [Workshop](#). 2018 CADTH Symposium, April 2018. Halifax, Nova Scotia.
54. **Veroniki AA**, Tricco AC, Del Giovane C, Blondal E, Kednappa T, Straus SE. *How to model different dose-effects in networks of interventions?* 2015 CADTH Symposium, April 2015. Saskatoon, Saskatchewan.
55. **Veroniki AA**, Higgins JPT, White RI, Salanti G. *Methodologies to evaluate consistency in networks of interventions with complex evidence structure*, 2015 CADTH Symposium, April 2015, Saskatoon, Saskatchewan.
56. Pechlivanoglou P, **Veroniki AA**, Mitsakakis N. *Embedding NMA in economic evaluations*. [Workshop](#). 2015 CADTH Symposium, April 2015, Saskatoon, Saskatchewan.
57. **Veroniki AA**, Vasiliadis H, Higgins JPT, Salanti G. *Empirical evidence about inconsistency in complex networks of interventions*. 21st Cochrane Colloquium, September 2013. Quebec City, Quebec.
58. **Veroniki AA**, Jackson D, Viechtbauer W, Bender R, Bowden J, Knapp G, Kuss O, Higgins JPT, Langan D, Salanti G. *Methods to estimate the heterogeneity variance, its uncertainty and to draw inference on the meta-analysis summary effect (presented at the Statistical Methods Group - SMG)*. 21st Cochrane Colloquium, September 2013. Quebec City, Quebec.

59. **Veroniki AA**, Mavridis D. *Comparing multiple treatments 2: Statistical methods for network meta-analysis*. [Workshop](#). 21st Cochrane Colloquium, September 2013, Quebec City, Quebec.

Seminars

60. **Veroniki AA**, Tricco AC. *Network Meta-Analysis*. [Workshop](#). The Canadian Mother-Child Collaborative Training Platform (CAMCCO-L) Session 2. April 11, 2024. [\[Invited Speaker\]](#)
61. **Veroniki AA**, Tricco AC. *Knowledge Synthesis for Knowledge Users*. [Workshop](#). CAMCCO-L Session 1. April 9, 2024. [\[Invited Speaker\]](#)
62. **Veroniki AA**. [Network Meta-Analysis – Part 2](#). [Workshop](#). CAMCCO-L, April 20, 2023. (15 postgraduate students). [\[Invited Speaker\]](#)
63. **Veroniki AA**. [Network Meta-Analysis – Part 1](#). [Workshop](#). CAMCCO-L, April 18, 2023. (15 postgraduate students). [\[Invited Speaker\]](#)
64. **Veroniki AA**, Tricco AC. *Workshop on Network Meta-analysis*. CHU de Québec-Université Laval, June 17, 2022. Québec City, Québec. [\[Invited Speaker\]](#)

Invited Speaker Presentations

65. **Veroniki AA**, Tsokani S* (webinar). [Diagnostic test accuracy network meta-analysis methods](#). [Methods Speaker Series - 2023](#), May 17, 2023. Vancouver, British Columbia. [\[Invited Speaker\]](#)
66. **Veroniki AA**. [Rank-Heat Plot: An R Shiny tool for presenting multiple outcome network meta-analysis findings](#). [Webinar](#). ESMARConf, March 27-31, 2023. [\[Invited Speaker\]](#)
67. **Veroniki AA**, Ashoor H, Rios P, Seitidis G, Mavridis D, Straus S, Tricco AC. [Dealing with retrieval bias for an evidence-informed individual patient data network meta-analysis](#). Systematic Review Methods Research Day (conducted by Agency for Healthcare Research and Quality Evidence-based Practice Center [AHRQ EPC] program, Guidelines International Network - North America [G-I-N/NA], Cochrane Canada, and Cochrane US), October 30, 2020. Virtual. [\[Invited Speaker\]](#)
68. **Veroniki AA**, Tricco AC. *Introduction to network meta-analysis and ISPOR checklist*, Provincial Ministry of Health in British Columbia, May 2015. Vancouver, British Columbia. [\[Invited Speaker\]](#)

Provincial

69. **Veroniki AA**, Tricco AC. *How can policy-makers and clinicians trust the results of a network meta-analysis? A workshop on how to apply the ISPOR tool*. 2017 CADTH Symposium, April 2017, Ottawa, Ontario.
70. Tricco AC, **Veroniki AA**, Straus SE, Zarin W, Nincic V, Vafaei A, Sullivan S, Reynen

E. *Quality and Reporting Characteristics of Network Meta-analyses: A Scoping Review*. 2016 CADTH Symposium, April 2016. Ottawa, Ontario.

71. Tricco AC, **Veroniki AA**, Straus SE. *A Scoping Review of All Published Network Meta-Analyses Reveals Shortcuts in the Conduct of Systematic Reviews*. 2016 CADTH Symposium, April 2016. Ottawa, Ontario.
72. **Veroniki AA**, Del Giovane C, Jackson D, Straus SE, Thomas S, Blomdal E, Kednappa T, Tricco AC. *Modelling the effects of drug dose in hierarchical network meta-analysis models to account for variability in treatment classifications*. 2016 CADTH Symposium, April 2016. Ottawa, Ontario.
73. Pechlivanoglou P, **Veroniki AA**. *Integrating Network meta-analyses and Economic Evaluations*. 2016 CADTH Symposium, April 2016, Ottawa, Ontario.
74. **Veroniki AA**, Tricco AC, Sharon SE. *How can policy-makers and clinicians trust the results of a network meta-analysis? A [workshop](#) on how to apply the ISPOR tool*. 2016 CADTH Symposium, April 2016, Ottawa, Ontario.
75. **Veroniki AA**. *Methodologies to evaluate consistency in networks of interventions with complex evidence structure*; Systematic Reviews Roundtable, The Ottawa Hospital, General Campus, December 2014. Ottawa, Ontario.

Invited Speaker Presentations

76. **Veroniki AA**. [Diagnostic test accuracy network meta-analysis](#). UWaterloo Seminar. December 3, 2024, Kitchener, Ontario. (30 attendees) [\[Invited Speaker\]](#)
77. **Veroniki AA**. *Addressing consistency in networks of randomized trials*. 44th Statistical Society of Canada, May 2016. St. Catharines, Ontario. [\[Invited Speaker\]](#)
78. **Veroniki AA**. *Modelling individual patient data in network meta-analysis*. 2016 CADTH Symposium, April 2016. Ottawa, Ontario. [\[Invited Speaker\]](#)
79. **Veroniki AA**. *1-module course 'Network Meta-Analysis of RCTs' Statistical and Methodological Issues in Controlled Clinical Trials*, Health Research Methodology (HRM) Program, March 2016. McMaster University, Hamilton, Ontario. (10 undergraduate students attended). [\[Invited Speaker\]](#)

Local

80. **Veroniki AA**, Karahalios A. *Advanced Meta-analysis Methods Dealing with Rare Events*. UofT, Health Services Research, Institute of Health Policy, Management and Evaluation. October 31, 2025. Toronto, Ontario. [\[Invited Speaker\]](#)
81. **Veroniki AA**. *Meta-analysis methods – Part 3*. UofT, Health Services Research, Institute of Health Policy, Management and Evaluation. November 1, 2024. Toronto, Ontario.
82. **Veroniki AA**. *Systematic reviews of diagnostic tests*. UofT, Health Services Research, Institute of Health Policy, Management and Evaluation. October 25, 2024. Toronto, Ontario.

83. **Veroniki AA.** *Meta-analysis session.* Health Services Research, Institute of Health Policy, Management and Evaluation Course. March 21, 2024. Toronto, Ontario.
84. **Veroniki AA.** *Disentangling the Efficacy of Components in Networks of Knowledge Translation Interventions.* American Statistical Association Joint Statistical Meetings (JSM) 2023, August 5-10, 2023. Toronto, Ontario.
85. **Veroniki AA.** *Rank-Heat Plot: An R Shiny tool for presenting multiple outcome network meta-analysis findings.* Journal of Clinical Epidemiology Retreat, June 14-15, 2023. Toronto, Ontario.
86. **Veroniki AA,** Wong E, Lunny C, Martinez Molina JC, Florez I, Tricco AC, Straus SE. *Does type of funding affect reporting in network meta-analysis?* Guidelines International Network (GIN) 2022, September 21-24, 2022. Toronto, Ontario.
87. **Veroniki AA,** Stewart LA, Le SPC, Clarke M, Tricco AC, Straus S. *Retrieval barriers in individual participant data reviews and network meta-analyses.* GIN 2022, September 21-24, 2022. Toronto, Ontario.
88. **Veroniki AA,** Tricco AC, Watt J*, Tsokani S*, Khan P, Soobiah C, Negm A, Doherty-Kirby, Taylor P, Lunny C, McGowan J, Little J, Mallon P, Moher D, Wong S, Dinnes J, Takwoingi Y, Sazinger L, Chan A, Isaranuwatsai W, Lander B, Meyers A, Poliquin G, Straus SE. *COVID-19 rapid diagnostic tests: Snapshot of a moving target.* GIN 2022, September 21-24, 2022. Toronto, Ontario.
89. **Veroniki AA.** *Assessing confidence of network meta-analysis results (CINeMA).* Drug Safety and Effectiveness Network, March 2022. Toronto, Ontario.
90. **Veroniki AA,** Tsokani S*, Rücker G, Takwoingi Y, Mavridis D. [Characteristics of network meta-analyses using diagnostic test accuracy studies.](#) 27th Cochrane Colloquium, October 2020. Toronto, Ontario. [conference cancelled]
91. **Veroniki AA,** Ashoor H, Patricia R, Seitidis G, Mavridis D, Straus SE, Tricco AC. [Dealing with retrieval bias for an evidence-informed individual patient data network meta-analysis.](#) 27th Cochrane Colloquium, October 2020. Toronto, Ontario. [conference cancelled]
92. Watt JA*, **Veroniki AA,** Tricco AC, Straus SE. [Using a Distribution-Based Approach and Systematic Review Methods to Derive Minimum Clinically Important Differences.](#) 27th Cochrane Colloquium, October 2020. Toronto, Ontario. [conference cancelled]
93. **Veroniki AA,** Ashoor H, Patricia R, Seitidis G, Mavridis D, Holroyd-Leduc J, Straus SE, Tricco AC. [Comparative safety and efficacy of cognitive enhancers for Alzheimer's dementia: An individual patient data network meta-analysis.](#) 27th Cochrane Colloquium, October 2020. Toronto, Ontario. [conference cancelled]
94. Watt J*, Goodarzi Z, **Veroniki AA,** Tricco AC, Straus SE. *Comparative safety and efficacy of pharmacological and non-pharmacological interventions for the behavioural and psychological symptoms of dementia: A systematic review and network meta-analysis.* Drug Safety and Effectiveness Cross-Discipline Training (DSECT) Program - The Objective Structured Knowledge Translation Experience (OSKTE), June 2017. Toronto, Ontario.

95. Watt J*, **Veroniki AA**, Pham B, Straus SE. *Bayesian Modelling of Observational Data in Meta-Analyses: Identifying Older Adults at Risk of Harm Following Elective Surgery*. Institute of Health Policy, Management, and Evaluation (IHPME) Research Day 2017, May 2017. Toronto, Ontario.
96. **Veroniki AA**. *Methodological or Statistical Considerations: Clinical and Safety Outcomes Associated With Treatment of Acute Venous Thromboembolism A Systematic Review and Meta-analysis*. DSECT Program - The OSKTE, March 2016. Toronto, Ontario.
97. **Veroniki AA**. *Modelling individual patient data in network meta-analysis*. Keenan Research Centre - St. Michael's Hospital, January 2016. Toronto, Ontario.
98. **Veroniki AA**. *Evaluation of the consistency assumption in network meta-analysis*, Clinical and Population Research Rounds, St. Michael's Hospital, March 2015. Toronto, Ontario.

Invited Speaker Presentations

99. **Veroniki AA**. *Rank-Heat Plot*. UofT Data Sciences Institute Research Day. October 1, 2024. Toronto, Ontario. [\[Invited Speaker\]](#)
100. **Veroniki AA**. Webinar. *Moving from Meta-Analysis to Network Meta-Analysis*. CIHR-Institute of Musculoskeletal Health and Arthritis (IMHA), NCOHR and the CADR ([webinar](#)) Series on Oral Health Research Methodologies, February 23, 2023. Toronto, Ontario. [\[Invited Speaker\]](#)
101. **Veroniki AA**. *COVID-19 rapid diagnostic tests: A rapid review and network meta- analysis*. Health Canada Testing and Screening Knowledge Exchange, July 18, 2022. Toronto, Ontario. [\[Invited Speaker\]](#)
102. **Veroniki AA**. *Comparative safety of anti-epileptic drugs during pregnancy*. SickKids, The Hospital for Sick Children, November 2017. Toronto, Ontario. [\[Invited Speaker\]](#)
103. **Veroniki AA**, Tricco AC. *How decision makers use results of NMA? A workshop on how to apply the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) tool*. Health Quality Ontario, November 2017. Toronto, Ontario. [\[Invited Speaker\]](#)
104. **Veroniki AA**. 1-module course ([webinar](#)) '*Introduction to Meta-analysis: Dealing with between-study heterogeneity*' WHO Technical Assistance Center Program (providing methodological support to 3 WHO-funded systematic review centers from low-income economy countries (Lebanon, Ethiopia, South Africa)), St. Michael's Hospital, October 2017. Toronto, Ontario. (20 graduate clinicians and methodologists attended). [\[Invited Speaker\]](#)
105. **Veroniki AA**. 1-module course ([webinar](#)) '[Contacting authors to retrieve individual patient data: a randomized controlled trial](#)' 2017 DSECT Seminar Series, St. Michael's Hospital, May 2017. Toronto, Ontario. (20 undergraduate students attended). [\[Invited Speaker\]](#)

106. **Veroniki AA.** 1-module course ([webinar](#)) '*Introduction to Meta-analysis*' WHO Technical Assistance Center Program (providing methodological support to 3 WHO-funded systematic review centers from low-income economy countries (Lebanon, Ethiopia, South Africa)), St. Michael's Hospital, January 2017. Toronto, Ontario. (20 graduate clinicians and methodologists attended). [[Invited Speaker](#)]
107. **Veroniki AA.** *Using Individual Patient Data in Network Meta-analyses*. 2016 DSECT Annual Symposium, April 2016. Toronto, Ontario. [[Invited Speaker](#)]
108. **Veroniki AA.** *Introduction to Network Meta-Analysis*. Division of Geriatric Medicine, April 2016. Toronto, Ontario. [[Invited Speaker](#)]
109. **Veroniki AA.** 1-module course '*How do we conduct a meta-analysis in a systematic review?*' Systematic Review Course, Li Ka Shing Knowledge Institute, St. Michael's Hospital, May 2015. Toronto, Ontario. (12 attendees). [[Invited Speaker](#)]
110. **Veroniki AA.** *Introduction to basic assumptions of network meta-analysis and empirical evaluation of inconsistency*; Keenan Research Centre, St. Michael's Hospital, January 2014. Toronto, Ontario. [[Invited Speaker](#)]

Presentations – Not the Presenting Author

International

1. Tsokani S*, **Veroniki AA**, Nikolakopoulou A, Mavridis M. *Extending P-Scores for Ranking Diagnostic Tests in Network Meta-Analysis*. 46th ISCB 2025. 25-27 August 2025, Basel, Switzerland. Presenter: Tsokani S*.
2. Karahalios A, Konstantinidis M*, Shin S, Straus SE, Spittal M, Tricco AC, Ziegler C, **Veroniki AA**. Poster presentation. *Methods used to meta-analyse rare events: a scoping review*. Madison, Wisconsin. Society of Research Synthesis Methods, July 9-11, 2025. Presenter: Karahalios A.
3. Karahalios A, Salanti G, Turner SL, Herbison GP, White IR, **Veroniki AA**, Nikolakopoulou A, McKenzie JE. *An investigation of the impact of using contract- and arm- synthesis models for network meta-analysis*. Madison, Wisconsin. Society of Research Synthesis Methods, July 9-11, 2025. Presenter: Karahalios A.
4. Tritschler T, Amstutz AJ, Marx CE, Zarychanski R, Neal MD, Sholzberg M, Spyropoulos A, Tong S, Muñoz RN, Blondon M, McQuilten Z, Gregg S, **Veroniki AA**, Hutton B, Farkouh M, Bikdeli B, Goldin M, Juni P, Morici N, Sadeghipour P, Zuily S, Hofstetter RV, Murthy S, Aujesky DA, Le Gal G. *Therapeutic-dose anticoagulation in noncritically ill patients hospitalized with COVID-19: an IPDMA*. Madison, Wisconsin. International Society on Thrombosis and Haemostasis ([ISTH](#)) 2025 Congress, June 21-25, 2025 in Washington, D.C, US. Presenter: Tritschler T.
5. **Veroniki AA**, Tsokani S*. *An Empirical Assessment of Minimal Important Differences in Network Meta-Analysis*. Global Evidence Summit 2024. September 10-13, 2024. Prague, Czech Republic. Presenter: Tsokani S*.

6. Konstantinidis M*, Rodrigues M, Tsokani S*, White IR, Higgins JPT, Schwarzer G, Mavridis D, Tricco AC, **Veroniki AA**. *An assessment of the design-by-treatment interaction model for network meta-analysis inconsistency*, 2023. 28th Cochrane Colloquium. Presenter: Konstantinidis M*.
7. Tsokani S*, **Veroniki AA**. [Diagnostic test accuracy network meta-analysis methods: A scoping review and empirical assessment](#). Cochrane Colloquium, September 4-6, 2023. London, UK. Presenter: Tsokani S*.
8. Konstantinidis M*, Rodrigues M, Tsokani S*, White R, Higgins JPT, Schwartz G, Mavridis D, Tricco AC, **Veroniki AA**. [An assessment of the design-by-treatment interaction model for network meta-analysis inconsistency](#). Cochrane Colloquium, September 4-6, 2023. London, UK. Presenter: Konstantinidis M*.
9. Lunny C, **Veroniki AA**. [Introduction to a new risk of bias tool for network meta-analysis](#). Cochrane Colloquium, September 4-6, 2023. London, UK. Presenter: Lunny C.
10. Lunny C, **Veroniki AA**. [Does type of funding affect reporting in network meta-analysis?](#) Cochrane Colloquium, September 4-6, 2023. London, UK. Presenter: Lunny C.
11. Srivastava A, **Veroniki AA**, Shoamanesh A, Sharma M, Sahlas DJ, Katsanos A, *Performance of stratification scores on the risk of stroke after a transient ischemic attack: a systematic review and network meta-analysis*, (European Stroke Organisation Conference) ESOC 2023, May 24-26, 2023. Munich, Germany Presenter: Katsanos A.
12. Tsokani S*, Seitidis G, Christogiannis C, Kontouli K, Nikolakopoulos S, Zevgiti S, Orrego C, Ballester M, Suñol R, Heijmans M, Poortvliet R, van der Gaag M, Alonso-Coello P, Canelo-Aybar C, Beltran J, González-González AI, de Graaf G, **Veroniki AA**, Mavridis D. [Exploring effectiveness of self-management interventions on quality of life on chronic diseases](#). COMPAR-EU Final Research Conference, October 26-27, 2022. Mallorca, Spain. Presenter: Tsokani S*.
13. Tighe J, Burney E, Kechagias K, Flanagan J, Kalliala I, Arbyn M, **Veroniki AA**, Bowden S, Kyrgiou M. [Diagnostic Accuracy of Human and Human Papillomavirus DNA Methylation Testing in Cervical Cancer: A Systematic Review and Meta-Analysis](#). Annual Meeting 2023 **Poster**, February 9-10, 2023. London, UK. Presenter: Tighe J.
14. **Veroniki AA**, Ashoor H, Patricia R, Seitidis G, Mavridis D, Straus SE, Tricco AC. [Dealing with retrieval bias for an evidence-informed individual patient data network meta-analysis](#). EBM Live 2022, July 18-20, 2022. Oxford, UK. Presenter: Tricco AC.
15. **Veroniki AA**, Ashoor HM, Rios P, Seitidis G, Stewart LA, Clarke M, Tudur Smith C, Mavridis D, Hemmelgarn BR, Holroyd-Leduc J, Straus SE, Tricco AC. [Comparative safety and efficacy of cognitive enhancers for Alzheimer's dementia: An individual patient data network meta-analysis](#). EBM Live 2022, July 18-20, 2022. Oxford, UK. Presenter: Tricco AC.

16. Tighe J, Burney L, Bowden S, Kechagias K, Flanagan J, **Veroniki AA**, Kyrgiou M. *Diagnostic Accuracy of Human and Human Papillomavirus DNA Methylation Testing in Cervical Cancer: A Systematic Review and Meta-Analysis*, CATO Research Symposium, June 29, 2022. London, UK. Presenter: Tighe J.
17. **Veroniki AA**, Wong E, Lunny C, Martinez Molina JC, Florez I, Tricco AC, Straus SE. *Does type of funding affect reporting in network meta-analysis? Snapshot of a moving target*. 2° Simposio Cochrane Colombia, June 2022. Colombia. Presenter: Martinez Molina JC.
18. **Veroniki AA**, Langan D, Simmonds M, Chaimani A, Dwan K, McKenzie J. *Random-effects meta-analysis methods in RevMan: evidence-based recommendations for the implementation of new methods*. Engaging Evidence 2021: Evolving approaches, November 9, 2021. Australia and New Zealand. Presenter: McKenzie J.
19. Tsvigoulis G, Katsanos AH, Eggers J, Larrue V, Thomassen L, Grotta JC, Mavridis D, Schellinger PT, Seitidis G, Demchuk A, Novotny V, Molina CA, **Veroniki AA**, Köhrmann M, Soenne L, Khanevski AN, Barreto AD, Saqqur M, Psaltopoulou T, Muir KW, Fiebach JB, Rothlisberger T, Kent TA, Mandava P, Alexandrov AW, Alexandrov AV. *Safety And Efficacy Of Sonothrombolysis In Acute Ischemic Stroke Patients With Large Vessel Occlusion: International Collaborative Individual Patient Data Meta-analysis*, American Heart Association | American Stroke Association, November 2019. Philadelphia, Pennsylvania, USA. Presenter: Katsanos AH.
20. Negm AM, Kennedy CC, Cameron ID, Thabane L, **Veroniki AA**, Adachi JD, Richardson J, Petropoulou M, Alzahrani J, Papaioannou A. *Interventions to improve physical performance: A systematic review and network meta-analysis of randomized controlled trials*, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, April 2019. Paris, France. Presenter: Negm A.
21. Negm AM, Kennedy CC, Thabane L, **Veroniki AA**, Adachi JD, Richardson J, Cameron ID, Giangregorio A, Petropoulou M, Alsaad S, Alzahrani J, Maaz M, Ahmed MM, Kim E, Tehfe H, Dima R, Sabanayagam K, Hewston P, Abu Alrob H, Papaioannou A. *Interventions to treat frailty: A systematic review and network meta-analysis of randomized controlled trials*, 8th International Conference on Frailty and Sarcopenia Research (ICFSR), February 2019. Miami Beach, Florida, USA. Presenter: Negm A.
22. Tricco AC, Moore J, Beben N, Brownson RC, Chambers D, Dolovich L, Edwards A, Fairclough L, Glasziou P, Graham I, Hemmelgarn B, Holmes B, Isaranuwatchai W, Legare F, Majumdar SR, Plesseu J, Squires J, Stelfox ST, Striffler L, Thompson K, Van der Weijden T, **Veroniki AA**, Straus SE. *Sustaining implementation interventions for chronic disease management in older adults: preliminary findings from a systematic review and network meta-analysis*, 10th Annual Conference on the Science of Dissemination and Implementation in Health, December 2018. Arlington, VA, USA. Presenter: Straus SE.
23. Lever S, Kalliala I, **Veroniki AA**, Mitra A, Flanagan J, Kyrgiou M. *Is human*

- papillomavirus DNA methylation an accurate diagnostic marker for detection of women with abnormalities at cervical cancer screening? A Systematic Review and Meta-analysis*, Eurogin, December 2018. Lisbon, Portugal. Presenter: Kalliala I.
24. Watt J*, Goodarzi Z, **Veroniki AA**, Tricco AC, Straus SE. *Methods to calculate the uncertainty in the estimated overall effect size under the random-effects model*. 25th Cochrane Colloquium, September 2018. Edinburgh, UK. Presenter: Watt J*.
 25. Lachance CC, Wong EKC, Page MJ, Watt J*, **Veroniki AA**, Straus SE, Tricco AC. [Examining Reporting Bias in Randomized Controlled Trials from Two Network Meta-Analyses: Comparison of Clinical Trial Registrations and Their Respective Publications](#). 25th Cochrane Colloquium, September 2018. Edinburgh, UK. Presenter: Lachance CC.
 26. Watt J*, Goodarzi Z, Tricco AC, **Veroniki AA**, Straus SE. *Comparative Efficacy of Pharmacological and Non-Pharmacological Treatments for Aggressive Behaviors in Dementia: A Systematic Review and Network Meta-Analysis*. American Geriatrics 2018 Annual Scientific Meeting, May 2018. Orlando, Florida, USA. Presenter: Watt J*.
 27. Karahalios A, Salanti G, Turner SL, Herbison GP, White IR, **Veroniki AA**, Nikolakopoulou A, McKenzie JE. *An investigation of the impact of using different methods for network meta-analysis*. Global Evidence Summit, September 2017. Cape Town, South Africa. Presenter: Karahalios A.
 28. Karahalios A, Salanti G, Turner SL, Herbison GP, White IR, **Veroniki AA**, Nikolakopoulou A, McKenzie JE. *An investigation of the impact of using different methods for network meta-analysis*. 38th Annual Conference of the International Society for Clinical Biostatistics, July 2017. Vigo, Spain. Presenter: Karahalios A.
 29. Huedo-Medina TB, Li X, Lally N, Galindo-Garre F, Hidalgo MD, Yaworski D, **Veroniki AA**. *Individual-participant-data meta-analytic modeling: Measurement challenges & network analysis*. Modern Modeling Methods (M3) Conference, May 2014. Connecticut, USA. Presenter: Huedo-Medina TB.

National

30. Berard A, Cottin J, Leal L, Picot C, Pleau J, Cucherat M, Alwan S, Jurek L, Friedman J, Winn L, Carleton B, Damaso A, Grandi S, Masarwa R, Dodin P, Ceulemans M, Damkier P, Platt R, Nourredine M, **Veroniki AA**, Massardier J, Tricco AC, Gouraud A, Bjorkstrom Gram E, Sonié S. *Acetaminophen use during pregnancy and the risk of neurodevelopmental disorders in childhood: A Meta-analysis*. 2025 SOT Annual Meeting and ToxExpo, March 16-20, 2025, Orlando, Florida, USA. Presenter: Berard A.
31. Wong S, Kafali HY, Fabiano N, **Veroniki AA**, Moher D, Hatcher S, Saraf G, Yatham L, Fiedorowicz JG, Nicholls S, Rosenblat JD, Husain I, Solmi M. *A living systematic review, meta-analysis and dose-response of randomized controlled trials testing*

serotonergic psychedelics: Efficacy, acceptability, tolerability, safety and publication bias within and across mental disorders. Canadian Psychiatric Association 2024 Annual Conference, November 2024. Montreal, Quebec. Presenter: Wong S.

32. Konstantinidis M*, Moher D, **Veroniki AA**, Tricco AC. Poster presentation. *Conducting pairwise and network meta-analysis in Living Systematic Reviews: A Scoping Review*. 90th Association canadienne-française pour l'avancement des sciences (Acfas) conference. Presenter: Konstantinidis M*.
33. Konstantinidis M*, Rodrigues M, Tsokani S*, White IR, Higgins JPT, Schwarzer G, Mavridis D, Tricco AC, **Veroniki AA**. *Assessing network meta-analysis inconsistency in the design-by-treatment interaction model: A simulation study*, 2023. Statistical Society of Canada 2023 Annual Meeting. Presenter: Konstantinidis M*.
34. Naveed Z, Chu C, Tadrus M, **Veroniki AA**, Li J, Rouleau I, Yossi F, Calzavara A, Buchan S, Nasreen S, Schwartz K, Wilton J, Seo CY, Thampi N, Wilson S, Naus M, de Serres G, Jagua NZ, Kwong JC. *A multiprovincial analysis of the incidence of myocarditis or pericarditis after mRNA vaccination by varying dosing intervals, compared to the incidence after SARS-CoV-2 infection: a Canadian Immunization Research Network (CIRN) study* COVID-19 Immunity Task Force (CITF) Scientific Meeting, March 8-10, 2023. Vancouver, British Columbia. Presenter: Naveed Z.
35. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *Methodological Review to Develop a List of Bias Items for Potential Inclusion in a New Risk of Bias Tool for Network Meta-Analysis*. Bias Method Group Annual Conference, November 11, 2021. Presenter: Lunny C.
36. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *Methodological Review to Develop a List of Bias Items for Potential Inclusion in a New Risk of Bias Tool for Network Meta-Analysis*. 2021 CADTH Symposium, November 4, 2021. Presenter: Lunny C.
37. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *Methodological review of items for assessing bias in network meta-analyses provides groundwork for the development of a new risk of bias tool*. Guidelines International Network (GIN) Conference, October 25, 2021. Presenter: Lunny C.
38. Watt J*, Goodarzi Z, **Veroniki AA**, Nincic V, Khan P, Ghassemi M, Thompson Y, Tricco AC, Staus SE. *Comparative Efficacy of Pharmacological and Non-Pharmacological Interventions for Aggressive and Agitated Behaviours in Dementia: A Systematic Review and Network Meta-Analysis*. 10th Canadian Conference on Dementia; October 2019. Québec City, Québec. Presenter: Watt J*.
39. Florez I, Al-Khalifah R, Sierra J, Granados C, Yepes-Nuñez J, Cuello-Garcia C, Perez-Gaxiola G, Zea A, Hernandez G, **Veroniki AA**, Guyatt G, Thabane L. *Systematic review and network meta-analysis of treatments for acute diarrhea and*

gastroenteritis in children. Results from a systematic survey of trials. 28th International Congress of Pediatrics, August 2016. Vancouver, British Columbia. Presenter: Florez I.

40. Ewusie JE, Hamid JS, **Veroniki AA**, Daly CH, Blondal E, Soobiah C, Straus SE, Thabane L, Tricco AC. *Incorporating Drug Doses and Drug Combinations in Multiple Treatment Comparisons Using Additive Models*. Statistical Society of Canada Annual Student Conference, Brock University, May 2016. St. Catharine's, Ontario. Present: Ewusie JE.
41. **Veroniki AA**, Tricco AC, Blondal E, Hamid JS, Straus SE. *Incorporating dosages increases the relevance of network meta-analysis for decision-makers: A case example using data from a systematic review of serotonin (5-HT3) receptor antagonists in patients undergoing surgery*, 2015 CADTH Symposium, April 2015. Saskatoon, Saskatchewan. Presenter: Tricco AC.

Provincial

42. Ewusie JE, Hamid JS, **Veroniki AA**, Daly CH, Blondal E, Soobiah C, Straus SE, Thabane L, Tricco AC. *Incorporating Drug Doses and Drug Combinations in Multiple Treatment Comparisons Using Additive Models*. Health Sciences Research Plenary 2016, McMaster University, May 2016. Hamilton, Ontario. Presenter: Ewusie JE.

Local

43. Lunny C, Reid E, Kanji S, Pieper D, Shea BJ, **Veroniki AA**, Arden C, Khan K, Pham B, Ferri N, Chi Y, Whitelaw S, Tasnim S, Zhang J, Ramasubbu C, Nelson H, Hamel C, Tricco A. *Introduction to the WISEST (Which Systematic Evidence Synthesis is best) Project: Developing an automated clinical decision-support algorithm to choose amongst systematic review(s) on the same topic*. Guidelines International Network (GIN) 2022, September 21-24, 2022. Toronto, Ontario. Presenter: Lunny C.
44. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *Introduction to the RoB NMA Tool to assess the risk of bias in a network meta-analysis*. Guidelines International Network (GIN) 2022, September 20, 2022. Toronto, Ontario. Presenter: Lunny C.
45. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *The development of a new risk of bias tool for network meta-analysis*. KT Canada Conference, May 6, 2022. Toronto, Ontario. Presenter: Lunny C.
46. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias S, Tricco AC. *Methodological review of items for assessing bias in network meta-analyses provides groundwork for the development of a new risk of bias tool for network meta-analysis*. Centre for Health Services and Policy Research (CHSPR), April 1, 2022. Toronto, Ontario. Presenter: Lunny C.
47. Lunny C, **Veroniki AA**, Hutton B, White IR, Higgins JPT, Wright JM, Whiting P, Dias

- S, Tricco AC. *Groundwork for the development of a new risk of bias tool for network meta-analysis*. Metrics International Forum, March 24, 2022. Toronto, Ontario. Presenter: Lunny C.
48. Watt J*, Goodarzi Z, **Veroniki AA**, Tricco AC, Straus SE. *Comparative Efficacy of Pharmacological and Non-Pharmacological Interventions for Aggressive and Agitated Behaviours in Dementia*. Critical Care Strategic Clinical Network, March 2019. Toronto, Ontario. Presenter: Watt J*.
 49. Ashoor H, **Veroniki AA**, Tricco AC, Antony J, Bouck Z, Rodrigues M, Pham B, Khan PA, Nincic V, Darvesh N, Yazdi F, Ghassemi M, Iveroy JD, Isaranuwachai W, Yu C, Straus SE. *Comparative Efficacy and Safety of Insulin Preparations and Biosimilar insulins for Type 1 Diabetes Mellitus*, Canadian Institutes of Health Research/Drug Safety and Effectiveness Network (CIHR-DSEN), March 2019. Toronto, Ontario. Presenter: Ashoor H.
 50. Tricco AC, **Veroniki AA**. *Advancing the RWE Methodological Toolbox*. Canadian Association for Population Therapeutics (CAPT) Scientific Program, October 2018. Toronto, Ontario. Presenter: Tricco AC.
 51. Watt J*, **Veroniki AA**, Pham B, Straus SE. *Bayesian Modelling of Observational Data in Meta-Analyses: Identifying Older Adults at Risk of Harm Following Elective Surgery*. Department of Medicine, University of Toronto, May 2017. Toronto, Ontario. Presenter: Watt J*.
 52. Daly CH, Hamid JS, **Veroniki AA**, Ewusie JE, Thomas S, Cogo E, Straus SE, Thabane L, Tricco AC. *Using Additive Models for Analyzing Evidence on Complex Interventions Aimed at Falls Prevention*. Health Sciences Research Plenary 2016, McMaster University, May 2016. Hamilton, Ontario. Presenter: Daly CH.
 53. Daly CH, Hamid JS, **Veroniki AA**, Ewusie JE, Thomas S, Cogo E, Straus SE, Thabane L, Tricco AC. *Using Additive Models for Synthesizing Evidence on Complex Interventions Aimed at Falls Prevention*. 13th Annual Clinical Epidemiology and Biostatistics Research Day, McMaster University, March 2016. Hamilton, Ontario. Presenter: Daly CH.
 54. Ewusie JE, Hamid JS, **Veroniki AA**, Daly CH, Blondal E, Soobiah C, Straus SE, Thabane L, Tricco AC. *Incorporating Drug Doses and Drug Combinations in Multiple Treatment Comparisons Using Additive Models*. 13th Annual Clinical Epidemiology and Biostatistics Research Day, McMaster University, March 2016. Hamilton, Ontario. Presenter: Ewusie JE.
 55. Tricco AC, **Veroniki AA**, Blondal E, Hamid JS, Straus SE. *Incorporating dosages increase the relevance of network meta-analysis for decision-makers: A case example using data from a systematic review of serotonin (5-HT₃) receptor antagonists in patients undergoing surgery*, Canadian Association for Population Therapeutics 2014 Annual Conference Drivers of Change: how HTA, evidence, and policy affect perceptions of value and health care practice, November 2014. Toronto, Ontario. Presenter: Tricco AC.

Panel Presentations/ Discussions

1. **Veroniki AA**, Li T. Chair at the *Annual Methods Groups Convenors and Staff meeting*. Cochrane Colloquium, September 6, 2023. London, UK.
2. **Veroniki AA**, Li T. Chair at the *Cochrane Methods Executive meeting*. Cochrane Colloquium, September 6, 2023. London, UK.
3. **Veroniki AA**, Tricco AC, Tovey D, Striffler L. (chair: Tinmouth J) *Panel Presentation and Discussion about the mandate for the Journal of Clinical Epidemiology, appropriate types of papers for the Journal of Clinical Epidemiology and publishing experience with the Journal of Clinical Epidemiology*. June 16, 2023. Toronto, Ontario.
4. **Veroniki AA**, Grainer M, Stewart G. [Panel Discussion 7: The role of rapid reviews in the R evidence synthesis ecosystem](#). ESMARConf, March 30, 2023. Virtual. [Invited Speaker]

Selected Interview and Media Relations - Published Online

1. Prehabilitation Demonstrates Potential for Enhancing Health and Minimizing Surgical Complications: <https://bioengineer.org/prehabilitation-demonstrates-potential-for-enhancing-health-and-minimizing-surgical-complications/> [January 2025]
2. Prehabilitation may improve surgical recovery and reduce complications: <https://www.news-medical.net/news/20250123/Prehabilitation-may-improve-surgical-recovery-and-reduce-complications.aspx> [January 2025]
3. 'Prehab' before surgery speeds up patient recovery, review suggests: <https://www.cbc.ca/news/health/prehab-review-surgical-results-1.7438652> [January 2025]
4. Health Research Made Easy with User-Friendly Rank-Heat Plot Web Interface: <https://datasciences.utoronto.ca/rank-heatplotwebinterface/> [April 2023]
5. Comparative Safety of Anti-Epileptic Drugs: Epilepsy drugs pose risks to developing brains, study suggests. Spectrum: <http://spectrumnews.org> [August 2017]
6. Polanyi Prize [2017]
 - Video: <http://www.vvcnetwork.ca/maesd/polanyi2017/>,
 - Press links:
 - Council of Ontario Universities: <http://cou.on.ca/articles/polanyi-prizes-turn-30/>,
 - University of Toronto News: <https://www.utoronto.ca/news/two-and-coming-u-t-researchers-win-polanyi-prize> and <http://news.artsci.utoronto.ca/all-news/global-lens/two-coming-u-t-researchers-win-polanyi-prize-including-economist-ismael-mourifie/>,
 - St. Michael's Hospital Newsroom: http://www.stmichaelshospital.com/media/detail.php?source=hospital_news/2017/1116,

- Le Léopard: <http://www.leleopard.com/en/news-15305592.htm>,
- CISION: <http://www.newswire.ca/news-releases/excellence-in-ontario-university-research-honoured-as-the-polanyi-prizes-turn-30-657728483.html>

Publications (Google Scholar – Citations: 11652. H-Index: 53)

Students supervised or to those being on their committee are indicated using an asterisk (*)

Submitted Publications (total 11)	
1.	Tibert N, Tomasone J, Thabane L, Veroniki AA , Chilibeck P, Weston Z, Sale J, Watt J, Giangregorio L. Participant perspectives on fall prevention exercise services in Ontario: A qualitative analysis. Journal of Applied Gerontology. Submitted on 2026 January 28. [collaborative author]
2.	Tricco AC, Robinson E, Straus SE, Colquhoun H, Godfrey CM, Moher D, Munn Z, Pollock D, Logan S, Elsmann EBM, Hasanoff S, Lai Y, McMahon J*, Khalil H, Peters MDJ, Alexander L, Jia RM, Saran A, Evans C, Pieper D, Brandão de Moraes E, Campbell F, Dourka J, Neupane D, Hartling L, Wilson MG, Welch V, Horsley T, Garrity C, Weeks L, Aldcroft A, Langlois EV, McGowan J, Stevens A, Hutton B, Offringa M, Veroniki AA . Characterizing updated and living meta-analyses Part 1: A methodological scoping review on methods for conducting meta-analyses in updated and living systematic reviews. J Clin Epidemiol. Submitted on 2026 January 21. [senior author]
3.	Konstantinidis M*, Kontouli KM, Zhelnov P, Stratton C, McGowan J, Simmonds M, Moher D, Tricco AC, Veroniki AA . Characterizing updated and living meta-analyses Part 1: A methodological scoping review on methods for conducting meta-analyses in updated and living systematic reviews. J Clin Epidemiol. Submitted on 2026 January 5. [senior author]
4.	Ellis LB, Jack Tighe J, Bowden SJ, Kechagias KS, Paraskevaidi M, Garg A, Paraskevaidis E, Arbyn M, Veroniki AA , Kalliala I, Flanagan JM, Kyrgiou M. Diagnostic testing accuracy of DNA methylation tests for detection of high-grade cervical intraepithelial neoplasia and cervical cancer: a systematic review and meta-analysis. Genome Medicine. Submitted on 2026 February 04. [collaborative author]
5.	Tritschler T, Fuster V, Lawler PR, Farkouh ME, Marx CE, Matthew D, Neal MD, Sholzberg M, Spyropoulos AC, Tong SYC, Muñoz-Rivas N, Blondon M, Berger JS, Bikdeli B, Cattaneo M, Cushman M, Goldin M, Goligher EC, Hochman JS, Jüni P, McQuilten ZK, Morici N, Sadeghipour P, Venkatesh B, Zuily S, Amstutz A, Aujesky D, Carrier M, Hofstetter RV, Murthy S, Rodger M, Skeith L, Veroniki AA , Hutton B, Zarychanski R, Stone GW, Le Gal G. Therapeutic-dose anticoagulation for hospitalized COVID-19: An individual participant data meta-analysis of noncritically ill patients. The Lancet. Submitted on 2025 October 28. [collaborative author]

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Other contributions

Code repository contribution

- Rank-heat plot tool: <https://rh.ktss.ca>
- Rankheatplot R Shiny tool and R package: <https://rankheatplot.com/rankheatplot/> (Project Completion with the Data Sciences Institute - Research Software Development Program)
- Viscomp package in R: <https://cran.r-project.org/web/packages/viscomp/index.html>