

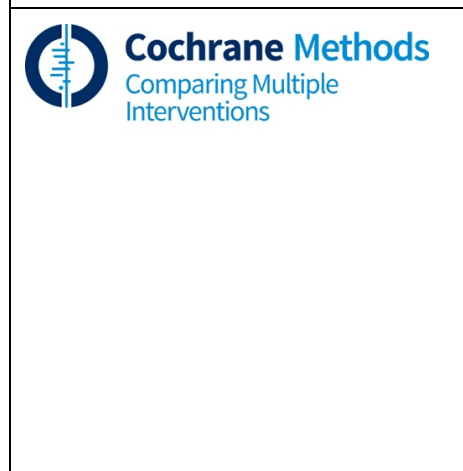



 <p>Cochrane Methods Adverse Effects</p>	<ul style="list-style-type: none"> • Smith K, Golder S, Sarker A, Loke Y, O'Connor K, Gonzalez-Hernandez G. Methods to Compare Adverse Events in Twitter to FAERS, Drug Information Databases, and Systematic Reviews: Proof of Concept with Adalimumab. <i>Drug Saf.</i> 2018 Aug 30. doi: 10.1007/s40264-018-0707-6. • Golder S, Chiuvè S, Weissenbacher D, Klein A, O'Connor K, Bland M, Malin M, Bhattacharya M, Scarazzini LJ, Gonzalez-Hernandez G. Pharmacoepidemiologic Evaluation of Birth Defects from Health-Related Postings in Social Media During Pregnancy. <i>Drug Saf.</i> 2018 Oct 3. doi: 10.1007/s40264-018-0731-6. • Parsons R, Golder S, Watt I. Over a third of systematic reviews did not fully report the adverse events outcome. <i>J Clin Epidemiol.</i> 2018 Dec 13. pii: S0895-4356(18)30816-3. doi: 10.1016/j.jclinepi.2018.12.007. • Golder S, Peryer G, Loke YK. Overview: comprehensive and carefully constructed strategies are required when conducting searches for adverse effects data. <i>J Clin Epidemiol.</i> 2019 May 28. pii: S0895-4356(18)31128-4. doi: 10.1016/j.jclinepi.2019.05.019. • Golder S, Farrah K, Mierzwinski-Urban M, Wright K, Loke YK. The development of search filters for adverse effects of medical devices in medline and embase. <i>Health Info Libr J.</i> 2019 Jun 11. doi: 10.1111/hir.12260. • Schandelmaier S, Chang Y, Devasenapathy N, Devji T, Kwong JSW, Colunga Lozano LE, et al. A systematic survey identified 36 criteria for assessing effect modification claims in randomized trials or meta-analyses. <i>J Clin Epidemiol.</i> 2019; 113:159-167. • Chen W, Yu J, Zhang L, Su G, Wang W, Kwong J, et al. Quality of reporting in randomized controlled trials of therapeutic cardiovascular medical devices. <i>Surgery.</i> 2019;165(5): 965-969. • Sinclair DJ, Zhao S, Qi F, Nyakyoma K, Kwong JS, Adams CE. Electroconvulsive therapy for treatment-resistant schizophrenia. <i>Cochrane Database Syst Rev.</i> 2019;3:CD011847. • Li B, Feng S, Wu ZH, Kwong JSW, Hu J, Wu N, et al. Adverse drug reactions of Yunnan Baiyao capsule: a multi-center intensive monitoring study in China. <i>Ann Transl Med.</i> 2019;7(6):118. • Chen S, Kwong JSW, Zheng R, Wang Y, Shang H. Normative Application of Xiyanning Injection: A Systematic Review of Adverse Case Reports. <i>Evid Based Complement Alternat Med.</i> 2018; 2018:4013912. • Sterne JAC, Savović J, Page MJ, Elbers RG, Blencowe NS, Boutron I, Cates CJ, Cheng H-Y, Corbett MS, Eldridge SM, Hernán MA, Hopewell S, Hróbjartsson A, Junqueira DR, Jüni P, Kirkham JJ, Lasserson T, Li T, McAleenan A, Reeves BC, Shepperd S, Shrier I, Stewart LA, Tilling K, White IR, Whiting PF, Higgins JPT. RoB 2: a revised tool for assessing risk of bias in randomised trials. <i>BMJ</i> (in press).
 <p>Cochrane Methods Priority Setting</p>	<ul style="list-style-type: none"> • Gutman T, Tong A, Howell M, Dansie K, Hawley CM, Craig JC, Jesudason S, Chapman JR, Johnson DW, Murphy L, Reidlinger D, Crowe S, Duncanson E, Muthuramalingam S, Scholes-Robertson N, Williamson A, McDonald S. Principles and strategies for involving patients in research in chronic kidney disease: report from national workshops. <i>Nephrol Dial Transplant.</i> 2019 May 15. pii: gzf076. doi: 10.1093/ndt/gzf076. [Epub ahead of print] • Lopez-Vargas P, Tong A, Crowe S on behalf of The Kaleidoscope Project workshop investigators, et al Research priorities for childhood chronic conditions: a workshop report <i>Archives of Disease in Childhood</i> 2019;104:237-245.

	<ul style="list-style-type: none"> • Sally Crowe: Patient and public involvement—“A smooth sea never made a skilled sailor” https://blogs.bmj.com/bmj/2019/02/22/sally-crowe-patient-and-public-involvement-a-smooth-sea-never-made-a-skilled-sailor/ • Concannon TW, Grant S, Welch V, Petkovic J, Selby J, Crowe S, Synnot A, Greer-Smith R, Mayo-Wilson E, Tambor E, Tugwell P. Practical guidance for involving stakeholders in health research. <i>J Gen Intern Med</i> 2019;34(3):458–63. Epub ahead of print (with supplemental materials) 10.1007/s11606-018-4738-6. • Implementing core outcomes in kidney disease: report of the Standardized Outcomes in Nephrology (SONG) implementation workshop. <i>Kidney International</i>. Tong A, Manns B, Wang AYM, Hemmelgarn B, Wheeler DC, Gill J, Tugwell P, Pecoits-Filho R, Crowe S, Harris T, Van Biesen W, Winkelmayer WC, Levin A, Thompson A, Perkovic V, Ju A, Gutman T, Bernier-Jean A, Viecelli A, O'Lone E, Shen J, Josephson MA, Cho Y, Sautenet B, Tonelli M, Craig JC on behalf of the SONG Implementation Workshops Investigators. 22 Oct 2018 - <i>Kidney Int</i>. 2018 Dec;94(6):1053-1068. doi: 10.1016/j.kint.2018.08.018
 <p>Cochrane Methods Bias</p>	<ul style="list-style-type: none"> • Blanco D, Altman D, Moher D, Boutron I, Kirkham JJ, Cobo E. Scoping review on interventions to improve adherence to reporting guidelines in health research. <i>BMJ Open</i> 2019;9(5):e026589. • Boutron I. Cochrane systematic reviews: contributions and perspectives. <i>Joint Bone Spine</i> 2019;86(3):289-291. • Boutron I, Haneef R, Yavchitz A, Baron G, Novack J, Oransky I et al. Three randomized controlled trials evaluating the impact of "spin" in health news stories reporting studies of pharmacologic treatments on patients'/caregivers' interpretation of treatment benefit. <i>BMC Medicine</i> 2019;17(1):105. • Catala-Lopez F, Alonso-Arroyo A, Page MJ, Hutton B, Ridao M, Tabares-Seisdedos R et al. Reporting guidelines for health research: protocol for a cross-sectional analysis of the EQUATOR Network Library. <i>BMJ Open</i> 2019;9(3):e022769 • Ghosn L, Boutron I, Ravaud P. Consolidated Standards of Reporting Trials (CONSORT) extensions covered most types of RCTs, but the potential workload for authors was high. <i>Journal of Clinical Epidemiology</i> 2019. DOI:10.1016/j.jclinepi.2019.05.030. • Hansen C, Lundh A, Rasmussen K, Hróbjartsson A. Financial conflicts of interest in systematic reviews: associations with results, conclusions, and methodological quality. <i>Cochrane Database of Systematic Reviews</i> 2019; Issue 8:MR000047. • Higgins JPT, López-López JA, Becker BJ, Davies SR, Dawson S, Grimshaw JM et al. Synthesising quantitative evidence in systematic reviews of complex health interventions. <i>BMJ Global Health</i> 2019;4:e000858. • Jefferson T, Doshi P, Boutron I, Golder S, Heneghan C, Hodgkinson A et al. When to include clinical study reports and regulatory documents in systematic reviews. <i>BMJ Evidence-Based Medicine</i> 2018;23(6):210-217. • Laursen DRT, Paludan-Muller AS, Hróbjartsson A. Randomized clinical trials with run-in periods: frequency, characteristics and reporting. <i>Clinical Epidemiology</i> 2019;11:169-184. • Lopez-Lopez JA, Sterne JAC, Higgins JPT. Selection bias introduced by informative censoring in studies examining effects of vaccination in infancy. <i>International Journal of Epidemiology</i> 2019. DOI:10.1093/ije/dyz092.


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 <p>Cochrane Methods Comparing Multiple Interventions</p>	<ul style="list-style-type: none"> • Higgins JPT, López-López JA, Becker BJ, Davies SR, Dawson S, Grimshaw JM, McGuinness LA, Moore THM, Rehfues EA, Thomas J, Caldwell DM. Synthesising quantitative evidence in systematic reviews of complex health interventions. <i>BMJ Glob Health</i>. 2019 Jan 25;4(Suppl 1):e000858. doi: 10.1136/bmjgh-2018-000858. eCollection 2019. • Mavridis D, Salanti G, Furukawa TA, Cipriana A, Chaimani A, White IR. Allowing for uncertainty due to missing and LOCF imputed outcomes in meta-analysis. <i>Statistics in Medicine</i>. 2018 Oct 22;38:720-37. doi: 10.1002/sim.8009. • Nikolakopoulou A, Higgins J, Papajonstantinou T, Chaimani A, Del Giovane C, Egger M, Salanti G. Assessing Confidence in the Results of Network Meta-Analysis (Cinema). <i>bioRxiv</i>. 2019 April 5. doi: 10.1101/597047. [preprint] • Pollock M, Fernandes RM, Newton AS, Scott SD, Hartling L. A decision tool to help researchers make decisions about including systematic reviews in overviews of reviews of healthcare interventions. <i>Syst Rev</i>. 2019 Jan 22;8(1):29. doi: 10.1186/s13643-018-0768-8. • Pollock M, Fernandes RM, Newton AS, Scott SD, Hartling L. The impact of different inclusion decisions on the comprehensiveness and complexity of overviews of reviews of healthcare interventions. <i>Syst Rev</i>. 2019 Jan 11;8(1):18. doi: 10.1186/s13643-018-0914-3.

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 <p>Cochrane Methods Economics</p>	<ul style="list-style-type: none"> • A second supplementary file: A brief outline of economic concepts is being prepared by Pauline Sobiesuo. • An additional supplementary file, a glossary of terms based on chapter 10 of the 2010 book “Shemilt I, Mugford M, Donaldson C, Vale L, Marsh K. Evidence based economics. Wiley Books, London, 2010. • Bafeta A, Trinquart L, Seror R, Ravaud P. Reporting of results from network meta-analyses: methodological systematic review. BMJ 2014; 348: 1741. • Cochrane Handbook: produce an additional chapter based upon the integrated full review of economic evidence. • GRADE guidelines: 23. Going from evidence to recommendations: considering resource use and modelling evidence for cost-effectiveness. Shemilt I, Vale L, Ruiz F, Drummond MF, Lord J, Graybill E, et al. Journal of Clinical Epidemiology. • Higgins JPT, Green S (editors). Cochrane Handbook for Systematic Reviews of Interventions Version 5.1.0 [updated March 2011]. The Cochrane Collaboration, 2011. • Hutton B, Salanti G, Chaimani A, Caldwell DM, Schmid C, Thorland K, et al. The quality of reporting methods and results in network meta-analyses: an overview of reviews and suggestions for improvement. PLoS ONE 2014; 9(3): e9250 • Lawrie TA, Hanna CR, Rogozińska E, Kernohan A, Vale L, Bulbeck H, et al. Treatment of newly diagnosed glioblastoma in the elderly. Cochrane Database of Systematic Reviews 2019, Issue 2. Art. No.: CD013261. DOI:0.1002/14651858.CD013261. • Paper: A review using the methods groups’ methodology has been submitted to WHO. Co-author Pauline Sobiesuo • Snakebite envenoming: a strategy for prevention and control. Geneva: World Health Organization; 2019. License: CC BY-NC-SA 3.0 IGO.
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 <p>Cochrane Methods GRADEing</p>	<ul style="list-style-type: none"> • Brignardello-Petersen R, Murad MH, Walter SD, McLeod S, Carrasco-Labra A, Rochweg B et al; GRADE Working Group. GRADE approach to rate the certainty from a network meta-analysis: avoiding spurious judgments of imprecision in sparse networks. <i>J Clin Epidemiol</i>. 2019 Jan;105:60-67. • Brignardello-Petersen R, Mustafa RA, Siemieniuk RAC, Murad MH, Agoritsas T, Izcovich A et al; GRADE Working Group. GRADE approach to rate the certainty from a network meta-analysis: addressing incoherence. <i>J Clin Epidemiol</i>. 2019 Apr;108:77-85. • Hultcrantz M, Mustafa RA, Leeflang MMG, Lavergne V, Estrada-Orozco K, Ansari MT et al. Defining ranges for certainty ratings of diagnostic accuracy: a GRADE concept paper. <i>J Clin Epidemiol</i>. 2019 May 18. pii: S0895-4356(18)31069-2. • Kahale LA, Diab B, Brignardello-Petersen R, Agarwal A, Mustafa RA, Kwong J et al. Systematic reviews do not adequately report or address missing outcome data in their analyses: a methodological survey. <i>J Clin Epidemiol</i>. 2018 Jul;99:14-23.

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 <p>Cochrane Methods IPD Meta-analysis</p>	<p><u>IPD meta-analysis methods research publications</u></p> <ul style="list-style-type: none"> • Belhechmi S, Michiels S, Paoletti X, Rotolo F. An alternative trial-level measure for evaluating failure-time surrogate endpoints based on prediction error. <i>Contemp Clin Trials Commun</i>. 2019;15:100402. • Benedetti A, Wu Y, Levis B, Wilchesky M, Boruff J, Ioannidis JPA, et al. Diagnostic accuracy of the Geriatric Depression Scale-30, Geriatric Depression Scale-15, Geriatric Depression Scale-5 and Geriatric Depression Scale-4 for detecting major depression: protocol for a systematic review and individual participant data meta-analysis. <i>BMJ Open</i>. 2018;8(12):e026598. • Faron M, Pignon JP, Paoletti X. Meta-analysis of prognostic and predictive factors: Towards individual participant data? <i>Eur J Cancer</i>. 2018;104:224-26. • Fayard F, Petit C, Lacas B, Pignon JP. Impact of missing individual patient data on 18 meta-analyses of randomised trials in oncology: Gustave Roussy experience. <i>BMJ Open</i>. 2018;8(8):e020499. • Ishihara M, Harel D, Levis B, Levis AW, Riehm KE, Saadat N, et al. Shortening self-report mental health symptom measures through optimal test assembly methods: Development and validation of the Patient Health Questionnaire-Depression-4. <i>Depress Anxiety</i>. 2019;36(1):82-92. • Levis B, Benedetti A, Thombs BD, Collaboration DESD. Accuracy of Patient Health Questionnaire-9 (PHQ-9) for screening to detect major depression: individual participant data meta-analysis. <i>BMJ</i>. 2019;365:l1476. • Petit C, Blanchard P, Pignon JP, Lueza B. Individual patient data network meta-analysis using either restricted mean survival time difference or hazard ratios: is there a difference? A case study on locoregionally advanced nasopharyngeal carcinomas. <i>Syst Rev</i>. 2019;8(1):96. • Rotolo F, Paoletti X, Burzykowski T, Buyse M, Michiels S. A Poisson approach to the validation of failure time surrogate endpoints in individual patient data meta-analyses. <i>Stat Methods Med Res</i>. 2019;28(1):170-83. • Rotolo F, Paoletti X, Michiels S. surrosurv: An R package for the evaluation of failure time surrogate endpoints in individual patient data meta-analyses of randomized clinical trials. <i>Comput Methods Programs Biomed</i>. 2018;155:189-98.

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IPD meta-analysis publications

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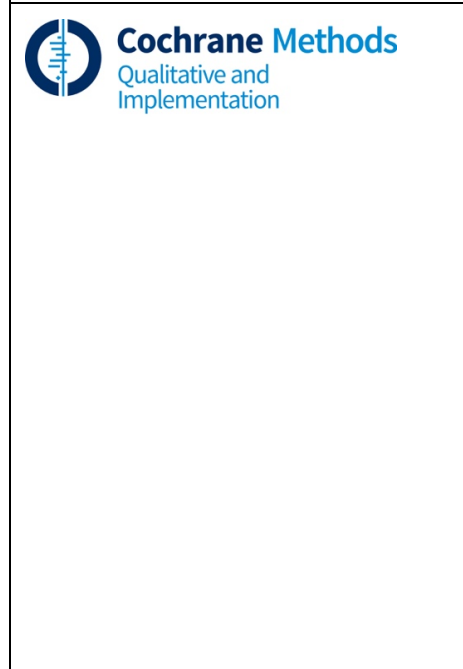
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