

# ICM7059 Research Methods

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[1]

'CASP Tools & Checklists'. [Online]. Available:  
<http://www.casp-uk.net/casp-tools-checklists>

[2]

'SIGN Critical appraisal notes and checklists'. [Online]. Available:  
<http://www.sign.ac.uk/checklists-and-notes.html>

[3]

Higgins, Julian P. T., Cochrane Handbook for Systematic Reviews of Interventions. [Online]. Available: <http://lib.myilibrary.com/Open.aspx?id=193947>

[4]

E. Tacconelli, 'Systematic reviews: CRD's guidance for undertaking reviews in health care', *The Lancet Infectious Diseases*, vol. 10, no. 4, Apr. 2010, doi:  
[10.1016/S1473-3099\(10\)70065-7](https://doi.org/10.1016/S1473-3099(10)70065-7).

[5]

Trisha Greenhalgh, 'How to Read a Paper: Papers That Summarise Other Papers (Systematic Reviews and Meta-Analyses)', *BMJ: British Medical Journal*, vol. 315, no. 7109, pp. 672–675, 1997 [Online]. Available:  
[http://www.jstor.org/stable/25175683?pq-origsite=summon&seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/25175683?pq-origsite=summon&seq=1#page_scan_tab_contents)

[6]

'PRISMA'. [Online]. Available: <http://www.prisma-statement.org/>

[7]

L. S. Kao, J. E. Tyson, M. L. Blakely, and K. P. Lally, 'Clinical Research Methodology I: Introduction to Randomized Trials', *Journal of the American College of Surgeons*, vol. 206, no. 2, pp. 361–369, Feb. 2008, doi: 10.1016/j.jamcollsurg.2007.10.003.

[8]

J. M. Kendall, 'Designing a research project: randomised controlled trials and their principles', *Emergency Medicine Journal*, vol. 20, no. 2, pp. 164–168, Mar. 2003, doi: 10.1136/emj.20.2.164.

[9]

'Creating a Data Analysis Plan: What to Consider When Choosing Statistics for a Study' [Online]. Available: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4552232/pdf/cjhp-68-311.pdf>

[10]

N. R. Parsons, C. L. Price, R. Hiskens, J. Achten, and M. L. Costa, 'An evaluation of the quality of statistical design and analysis of published medical research: results from a systematic survey of general orthopaedic journals', *BMC Medical Research Methodology*, vol. 12, no. 1, Dec. 2012, doi: 10.1186/1471-2288-12-60.

[11]

T. Djarv, C. Axelsson, J. Herlitz, A. Stromsoe, J. Israelsson, and A. Claesson, 'Traumatic cardiac arrest in Sweden 1990-2016 - a population-based national cohort study', *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*, vol. 26, no. 1, Dec. 2018, doi: 10.1186/s13049-018-0500-7.

[12]

E. von Elm, D. G. Altman, M. Egger, S. J. Pocock, P. C. Gøtzsche, and J. P. Vandenbroucke, 'The Strengthening the Reporting of Observational Studies in Epidemiology (STROBE)

Statement: Guidelines for reporting observational studies', *International Journal of Surgery*, vol. 12, no. 12, pp. 1495–1499, Dec. 2014, doi: 10.1016/j.ijsu.2014.07.013.

[13]

J. Smith and H. Noble, 'Bias in research: Table 1', *Evidence Based Nursing*, vol. 17, no. 4, pp. 100–101, Oct. 2014, doi: 10.1136/eb-2014-101946.

[14]

Ayelet Kuper, Scott Reeves and Wendy Levinson, 'Qualitative Research: An Introduction to Reading and Appraising Qualitative Research', *BMJ: British Medical Journal*, vol. 337, no. 7666, pp. 404–407, 2008 [Online]. Available: [http://www.jstor.org/stable/20510591?pq-origsite=summon&seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/20510591?pq-origsite=summon&seq=1#page_scan_tab_contents)

[15]

'Principles of consent: Emergency Research (England and Wales) - Consent and Participant information sheet preparation guidance.' [Online]. Available: <http://www.hra-decisiontools.org.uk/consent/principles-emergency-EnglandandWales.html>

[16]

T. J. Coats, 'Ethical and practical issues in trauma care research', *British Journal of Surgery*, vol. 99, no. S1, pp. 6–7, Jan. 2012, doi: 10.1002/bjs.7771.

[17]

N. Christie et al., 'Seeking support after hospitalisation for injury: a nested qualitative study of the role of primary care', *British Journal of General Practice*, vol. 66, no. 642, pp. e24–e31, Jan. 2016, doi: 10.3399/bjgp15X688141.

[18]

'The use of Delphi methods | Health Knowledge'. [Online]. Available: <https://www.healthknowledge.org.uk/public-health-textbook/research-methods/1c-health-care-evaluation-health-care-assessment/use-delphi-methods>