

ICM7059 Research Methods

View Online



1.

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

2.

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

3.

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

4.

Tacconelli E. Systematic reviews: CRD's guidance for undertaking reviews in health care. The Lancet Infectious Diseases. 2010 Apr;10(4).

5.

Trisha Greenhalgh. How to Read a Paper: Papers That Summarise Other Papers (Systematic Reviews and Meta-Analyses). BMJ: British Medical Journal [Internet]. 1997;315(7109):672-5. Available from:
http://www.jstor.org/stable/25175683?pq-origsite=summon&seq=1#page_scan_tab_contents

6.

PRISMA [Internet]. Available from: <http://www.prisma-statement.org/>

7.

Kao LS, Tyson JE, Blakely ML, Lally KP. Clinical Research Methodology I: Introduction to Randomized Trials. *Journal of the American College of Surgeons*. 2008 Feb;206(2):361–9.

8.

Kendall JM. Designing a research project: randomised controlled trials and their principles. *Emergency Medicine Journal*. 2003 Mar 1;20(2):164–8.

9.

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

10.

Parsons NR, Price CL, Hiskens R, Achten J, Costa ML. 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*. 2012 Dec;12(1).

11.

Djarv T, Axelsson C, Herlitz J, Stromsoe A, Israelsson J, Claesson A. Traumatic cardiac arrest in Sweden 1990-2016 - a population-based national cohort study. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 2018 Dec;26(1).

12.

von Elm E, Altman DG, Egger M, Pocock SJ, Gøtzsche PC, Vandenbroucke JP. The Strengthening the Reporting of Observational Studies in Epidemiology (STROBE) Statement: Guidelines for reporting observational studies. *International Journal of Surgery*. 2014 Dec;12(12):1495–9.

13.

Smith J, Noble H. Bias in research: Table 1. Evidence Based Nursing. 2014 Oct;17(4):100-1.

14.

Ayelet Kuper, Scott Reeves and Wendy Levinson. Qualitative Research: An Introduction to Reading and Appraising Qualitative Research. BMJ: British Medical Journal [Internet]. 2008;337(7666):404-7. Available from: 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. [Internet]. Available from: <http://www.hra-decisiontools.org.uk/consent/principles-emergency-EnglandandWales.html>

16.

Coats TJ. Ethical and practical issues in trauma care research. British Journal of Surgery. 2012 Jan;99(S1):6-7.

17.

Christie N, Beckett K, Earthy S, Kellezi B, Sleney J, Barnes J, et al. Seeking support after hospitalisation for injury: a nested qualitative study of the role of primary care. British Journal of General Practice. 2016 Jan;66(642):e24-31.

18.

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