



Faculty of Health, Science and Technology
Health Sciences

Optional Reading List

Systematic Reviews in Health Sciences

Valid from autumn semester 2017

Course Code: 7OMV001
Course Title: **Systematic Reviews in Health Sciences**
Systematiska översikter inom hälsovetenskaper
Credits: 7.5 ECTS
Degree Level: Doctoral

Books

Aveyard H. (2014). *Doing a literature review in health and social care: a practical guide*. 3rd ed. Maidenhead: Open University Press.

Bettany-Saltikov J. (2016). *How to do a systematic literature review in nursing: a step-by-step guide*. Maidenhead: McGraw-Hill/Open University Press.

Boland A, Cherry MG, Dickson R. eds. (2014). *Doing a systematic review: a student's guide*. London: Sage Publications. E-book

Booth A, Papaioannou D, Sutton A. (2016). *Systematic approaches to a successful literature review*. London: Sage Publications.

Gough D, Oliver S, Thomas J, eds. (2017). *An introduction to systematic reviews*. London: Sage Publications.

Polit, D & Beck, C T. *Nursing research: Generating and Assessing Evidence for Nursing Practice*. (2016). Philadelphia: Lippincott.

Useful Websites

Cochrane Library.

<http://www.cochranelibrary.com/> [Accessed 5 April 2017]

Campbell Collaboration.

<https://www.campbellcollaboration.org/> [Accessed 5 April 2017]

Evidence for Policy and Practice Information and Co-ordination Centre (EPPI-Centre).

<https://eppi.ioe.ac.uk/cms/> [Accessed 5 April 2017]

PRISMA flow diagram.

<http://www.prisma-statement.org/> [Accessed 5 April 2017]

Quality appraisal checklists

Critical Appraisal Skills Programme (CASP).

<http://www.casp-uk.net/casp-tools-checklists> [Accessed 5 April 2017]

Scottish Intercollegiate Guidelines Network (SIGN).

<http://www.sign.ac.uk/methodology/checklists.html> [Accessed 5 April 2017]

Level of evidence

Scottish Intercollegiate Guidelines Network (SIGN): SIGN Grading System.

<http://www.sign.ac.uk/guidelines/fulltext/50/annexoldb.html> [Accessed 5 April 2017]

Assessing risk of bias

Higgins, JPT & Green, S., (eds). (2011). *Cochrane Handbook for Systematic Reviews of Interventions*. Retrieved from <http://handbook.cochrane.org/>

SBU – Swedish Agency for Health Technology Assessment and Assessment of Social Services. *Assessment of methods in health care. A handbook* (2017).

Reporting and write up

Preferred Reporting Items for Systematic Reviews and Meta-analyses: The PRISMA Statement.

<http://www.prisma-statement.org/Default.aspx> [Accessed 7 April 2017]

Enhancing transparency in reporting the synthesis of qualitative research (ENTREQ)

<http://www.equator-network.org/reporting-guidelines/entreq/> [Accessed 7 April 2017]

Approval

Approved by the Faculty of Health, Science and Technology, 03, May, 2017.