# **Introduction to literature searching:**

### iSkills workbook for OUH staff

**Search tools: Subscription resources** 

All the books, journals and databases listed below are available with an NHS username and password. Complete the <u>online form</u> to register.

#### **Books & Journals**

- Journals A-Z
- A number of book collections are available via <u>MyAthens</u> including EbookCentral, Oxford Handbooks Online and Oxford Medicine Online

## **Bibliographic databases**

For a full list of databases, view My resources on MyAthens

- General health & medicine use Medline (OvidSP), Embase (OvidSP)...
- Health Management use HMIC Health Management Information
  Consortium (OvidSP)
- Nursing & allied health use AMED (OvidSP), British Nursing Index (Proquest), CINAHL (EBSCOHost), EmCare (OvidSP)...
- Psychology & Psychiatry use PsycINFO (OvidSP)...

For advice on choosing appropriate databases to search for you review, just contact your outreach or subject librarian

# **Search tools: Freely available resources**

### **Bibliographic databases**

- <u>Cochrane Library</u> for systematic reviews and trials
- Global Index Medicus for research from LMICs
- PubMed for general health & medicine

## **Evidence gateways for health care**

- NHS Knowledge and Library Hub
- Epistemonikos
- TRIP database

#### **Full-text databases**

- Europe PMC for general health & medicine
- Google Scholar multi-disciplinary
- LENS.org multi-disciplinary
- PubMed Central for general health & medicine

## **Preprint archives**

- bioRxiv biology
- medRxiv health sciences

Preprints also included in Europe PMC and Google Scholar – see links above

## **Trial registers**

- ClinicalTrial.gov
- WHO ICTRP

Trial protocols also included in Cochrane Library – see links above

### Additional information:

## **Searching:**

- Medical Sciences: Research Resources see training & guides for videos
- Online tutorials from McMaster University: Health Sciences
- Bramer WM, et.al. <u>A systematic approach to searching: an efficient and complete method to develop literature searches.</u> Journal of the Medical Library Association. 2018;106(4).
- <u>Polyglot</u> via Systematic Review Accelerator a tool for translating search strategies between databases

## **Managing your references**

- <u>Managing your References LibGuide</u> links to useful information and training materials
- <u>SRToolbox</u> for software tools to support the conduct of systematic reviews

### Writing up your search

- Rethlefsen M. et. al. <u>PRISMA-S: an extension to the PRISMA Statement</u>
   for Reporting Literature Searches in Systematic Reviews. Syst Rev.
   2021;10(1):39.
- CRD's guidance for undertaking reviews in health care Appendix 2 & 3