

Evidence-Based Practice Resources

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Overview and search tools

- Types of resources
- Search tools
- EBP resources search cascades

Types of resources (1)

- Projects/organizations web-sites
- Specialty Sites
- Search Tools
- Training Resources
- DBs
- Evidence-based Clinical Guidelines
- Evidence-based summaries
- Journals (primary and secondary publications)

Types of resources (2)

- CATs/Answering services
- Consumer-oriented resources
- Mailing lists, news, forums, web-logs
- Monographs, manuals

Projects/organizations web-sites

- **Centre for Evidence-Based Medicine (Oxford)**
- *<http://www.cebm.net/>*
- **Evidence-based Medicine Resource Center**
- *<http://www.ebmny.org>*
- **Centres for Health Evidence (Alberta, Canada)**
- *<http://www.cche.net/CHE/home.asp>*
- **Joanna Briggs Institute for Evidence Based Nursing – Australia**
- *<http://www.joannabriggs.edu.au/>*

Centre for Evidence-Based Medicine (Oxford)

Specialty web-sites

- **Evidence-Based Pediatrics Web Site**
- *<http://www.med.umich.edu/pediatrics/ebm>*
- **Evidence-based practice for Public Health Project**
- *<http://library.umassmed.edu/ebpph/>*

Training resources

- **EBM Education Center of Excellence**
- <http://library.ncahec.net/ebm/pages/index.htm>
- **Introduction to Evidence-based Medicine**
- <http://www.hsl.unc.edu/Services/Tutorials/EBM/>
- **EBM Syllabi - Evidence-Based Nursing**
- <http://www.cebm.utoronto.ca/syllabi/nur/>

Data bases

- **Cochrane Library**
- <http://www.cochrane.org>
- **DARE**
- <http://www.crd.york.ac.uk/crdweb/>
- **PedRO**
- <http://www.pedro.fhs.usyd.edu.au/index.html>

Journals

- **Evidence-Based Medicine Online** <http://ebm.bmjournals.com>
- **Worldviews on Evidence-Based Nursing**
- <http://www3.interscience.wiley.com/journal/121371704/grouphome/home.html>
- **Evidence Based Nursing**
- <http://ebn.bmjournals.com/>
- **Bandolier Journal**
- <http://www.medicine.ox.ac.uk/bandolier/>

EvidenceUpdates

<http://bmjupdates.mcmaster.ca/>

Evidence-based summaries

- **Clinical Evidence**
- <http://clinicalevidence.bmj.com/cweb/index.jsp>
- **Clinical Knowledge Summaries** <http://www.cks.library.nhs.uk/>

Clinical practice guidelines

- **New Zealand Guidelines Group** <http://www.nzgg.org.nz>
- **National Guidelines Clearinghouse** <http://www.guideline.gov/>
- **Guidelines International Network**
- <http://www.g-i-n.net/>

Question Answering Services

- **ATTRACT**
- <http://www.attract.wales.nhs.uk/>
- **Health Evidence Network**
- <http://www.euro.who.int/hen>
- **TRIPanswers**
- <http://www.tripanswers.org>

Consumer-oriented resources

- **MEDLINE plus: Health Topics**
- <http://www.nlm.nih.gov/medlineplus/healthtopics.html>
- **Behind the Headlines**
- <http://www.library.nhs.uk/rss/>
- **Patient Decision Aids**
- <http://decisionaid.ohri.ca/>
- **Informed Health Online**
- <http://www.informedhealthonline.org/>

Mailing lists/newsletters

Informed Health Online Newsletter

<http://www.informedhealthonline.org/index.79.69.en.html>

Cochrane Library Users' Group

<http://www.clug.iwh.on.ca/>

Monographs, manuals

Users' Guides to Evidence-Based Practice

<http://www.cche.net/usersguides/main.asp>

Evidence-based Medicine: How to Practice and Teach EBM

<http://www.cebm.utoronto.ca/>

EBM Search Tools

SUMSearch

<http://sumsearch.uthscsa.edu/>

TRIP

<http://www.tripdatabase.com/>

SUMSearch

Turning Research Into Practice

Trip Search Result

Professional information needs

to Stay Informed (about Evidence-based approaches in your profession)
to Find Quickly quality/filtered information for making a decision

Tools/methods to stay informed

subscription to mailing lists
subscription to searches in DBs
saving search strategies
subscription to TOCs
subscription to web-sites alerts, rss feeds
web-logs
participating in discussion forums

Methods to find quickly filtered/quality information

To understand which resources help to find answers to particular questions
To be aware of the resources with filtered information on your topic of interest
To know how to use these resources effectively
To know how to search special search engines and filters for retrieving this information
To know how to evaluate the quality of information retrieved

Sources of filtered information

Clinical decision support systems
DBs of systematic reviews
DBs of evaluated abstracts of systematic reviews
practice guidelines DBs (evidence-based)
special in-built search filters
special search engines
question answering services

Hierarchy of preliminarily processed evidence

5S

Search cascade - Therapy

Summaries - Clinical Evidence, CKS

Synopses - EBM Journals, DARE

Synthesis

Cochrane Systematic Reviews

EvidenceUpdates (systematic reviews)

PubMed - Clinical Queries - Systematic review filter

Studies

PubMed - Clinical Queries - Therapy filter

EvidenceUpdates

Search cascade - Diagnosis

Summaries - Clinical Evidence

Synopses - EBM Journals, DARE

Synthesis

Cochrane Systematic Reviews

EvidenceUpdates (systematic reviews)

Studies

PubMed - Clinical Queries - Diagnosis filter

EvidenceUpdates