



Finding Evidence on the Web to Improve Patient Care

healthlinks.washington.edu/hsl/liaisons/schnall/auburn2008.doc

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1. Search a Database to Find Journal Articles

- a. PubMed pubmed.gov
- b. PubMed at the UW (how to use PubMed) healthlinks.washington.edu/howto/pubmed
- c. NLM Gateway gateway.nlm.nih.gov
- d. Free e-journal websites
 - i. Biomed Central www.biomedcentral.com
 - ii. Free Medical Journals freemedicaljournals.com
 - iii. Highwire Press highwire.stanford.edu
 - iv. PubMed Central pubmedcentral.gov
- e. Order Articles Online for a Fee
 - i. UW Document Services <https://healthlinks.washington.edu/hsl/docservices/illiad.htm>
 - ii. Loansome Doc healthlinks.washington.edu/hsl/docservices/lds-na.html

2. Search for Evidence Summaries/Synopses

- a. UpToDate (\$) uptodate.com
- b. Clinical Evidence (\$) clinicalevidence.bmj.com
- c. DynaMed (\$) www.ebscohost.com/dynamed
- d. ACP Journal Club (\$) www.acpjc.org
- e. Essential Evidence Plus (\$) essentialevidenceplus.com
- f. Bandolier www.ebandolier.com

3. Search for Practice Guidelines

- a. National Guideline Clearinghouse guideline.gov

4. Meta-Search Engines Find Evidence Sites

- a. Trip Database tripdatabase.com
- b. SUMSearch sumsearch.uthscsa.edu

5. Search for Systematic Reviews and Meta-Analyses

- a. Cochrane Library (\$) www.cochrane.org
- b. Database of Abstracts of Reviews of Effects (DARE) www.crd.york.ac.uk/crdweb
- c. PubMed Clinical Queries/Systematic Reviews
www.ncbi.nlm.nih.gov/entrez/query/static/clinical.shtml

6. Find Evidence in Drug and Natural Medicine Databases

- a. Micromedex (\$) www.micromedex.com
- b. Natural Medicines Comprehensive Database (\$) www.naturaldatabase.com
- c. Natural Standard Online from MedlinePlus Drug and Herbal Information
www.nlm.nih.gov/medlineplus/druginformation.html

7. Keep Current With Email Alert Services

- a. My NCBI for PubMed pubmed.gov
- b. PubMed: My NCBI help page healthlinks.washington.edu/howto/myncbi.html

8. Navigate the Web Beyond Basic Google

- a. Google Advanced Search www.google.com/advanced_search?hl=en
- b. Google Scholar scholar.google.com
- c. Evaluate Health Information on the Web
 - i. Criteria for Evaluating Websites healthlinks.washington.edu/howto/navigating/criteria.pdf
 - ii. A User's Guide to Finding and Evaluating Health Information on the Web
www.mlanet.org/resources/userguide.html

9. HEAL-WA (Health Electronic Resource for Washington) is coming in 2009

- a. Beginning 2009, the University of Washington Health Sciences Library, with funding from health professionals mandated by the Washington State Legislature, will begin offering online access to evidence-based information resources to selected groups of health professionals in Washington State.

\$=Fee based resource

- Finding Evidence Handout: healthlinks.washington.edu/hsl/liaisons/schnall/auburn2008.doc
- PowerPoint presentation: healthlinks.washington.edu/hsl/liaisons/schnall/auburn2008.ppt

Auburn Regional Medical Center Grand Rounds
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