



MEDLINE/PubMed

Systems and services for the clinician
from the National Library of Medicine

Primary Medicine West
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The National Library of Medicine (NLM) assists the primary care health professional to gain access to health sciences information through a number of information systems and services. Key among these is MEDLINE, the database of over 11 million article references published in biomedical journals. MEDLINE is available through PubMed, a search system available at no cost via the World Wide Web at <http://pubmed.gov>.

To learn how to use PubMed

- Use the tutorial at http://www.nlm.nih.gov/bsd/pubmed_tutorial/m1001.html.
- For help later on, click on Help on the left sidebar.

To find clinical articles

- Try using PubMed's Limits. Click on Limits, then narrow selection by age, sex, and/or human or animal. Click on Subsets and select Core Clinical Journals. Click on Publication Type and select Practice Guideline.
- Try Clinical Queries. Click on Clinical Queries on the left sidebar.
- Try the related National Guideline Clearinghouse, a public resource for evidence-based clinical practice guidelines. The National Guideline Clearinghouse is available at <http://www.guidelines.gov>.

To find reviews in PubMed

- Click on Limits, click on Publication Type, and select Review
- Click on Clinical Queries on the left sidebar, and then select Systematic Reviews. This will combine your search term(s) with citations identified as systematic reviews, meta-analyses, reviews of clinical trials, evidence-based medicine, consensus development conferences, and guidelines.



To save a search

- To save a search strategy, use PubMed's Cubby feature. Click on Cubby on the left sidebar, then register. Read about Cubby in PubMed Help.

To use PubMed with your PDA

To use PubMed with your PDA, use the text only version of PubMed. Click on Text Version on the PubMed left sidebar or go to <http://www.ncbi.nlm.nih.gov/entrez/queryd.fcgi>



To get copies of articles

- First check with your local medical librarian. Ask if the library offers LinkOut to either its electronic or print collections or both. Ask if the library offers Loansome Doc or another document delivery service for which you are eligible.
- If you are not affiliated with a local medical library, you can find one by contacting your Regional Medical Library office (1-800-338-7657) or by going to <http://nnlm.gov/members>.

To find clinical trials

- ClinicalTrials.gov provides patients, family members and members of the public with current information about clinical research studies. This site also provides the general public with a description of what a clinical trial is, why one might want to participate in a clinical trial, and the questions one might ask before participating in a clinical trial. ClinicalTrials.gov is available at <http://clinicaltrials.gov>.

To get CME credit

- You may be eligible for CME credit if you take an approved PubMed class. More information is available from your hospital librarian or your Regional Medical Library. Further information is available at <http://nnlm.gov/train/igmpub/>.

To learn more about medical informatics

- Medical informatics is the application of information science and computer technologies in health care, biomedical research, and health professions education. A week long, intensive Medical Informatics course is sponsored by NLM and offered at the Woods Hole Marine Biology Laboratory. For information, go to http://courses.mbl.edu/Medical_Informatics/.

To find out about NLM's special subject programs

- For HIV/AIDS information, go to <http://sis.nlm.nih.gov/HIV/HIVMain.html>
- For cancer, go to <http://cancer.gov/>
- For molecular biology and genetics, go to <http://www.ncbi.nlm.nih.gov/>
- For public health, go to <http://nnlm.gov/partners/>
- For toxicology, go to <http://sis.nlm.nih.gov/Tox/ToxMain.html>

To help your patients and staff find health information for the consumer

- MEDLINEplus was developed to provide the general public with quality, authoritative, and up-to-date information to help them make appropriate health care choices and decisions. The Health Topics section includes links to over 500 diseases and conditions. Also included are sections on drug information, dictionaries, directories, and other resources. MEDLINEplus is available at <http://medlineplus.gov>.

National Network of the Libraries of Medicine
(800) 338-7657

psr-nnlm@library.ucla.edu
<http://nnlm.gov/psr>

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