

Quick Guide



The Foremost in Clinical References and Medical Education Resources

The Clinical Library comprises respected and revered medical titles such as *Harrison's Online* - featuring the complete contents of *Harrison's Principles of Internal Medicine 17e*, *CURRENT Medical Diagnosis & Treatment*, *Tintinalli's Emergency Medicine*, *DeGowin's Diagnostic Examination*, *Hurst's the Heart*, *Fitzpatrick's Dermatology in General Medicine*, *Williams Obstetrics*, and much more. The Medical Education Library comprises the LANGE Basic Science and LANGE CURRENT Clinical Science Series for on-going study, review, and reference.

Powerful Tools to Aid Medical Care

Q&A – Master both basic science and clinical medicine with interactive testing tools.

- **USMLE Study tools** – USMLEasy Lite, an AccessMedicine-only subset of USMLEasy, is a diagnostic and self-assessment tool with 1,900 USMLE-formatted questions to study and simulate the test-taking experience for Step 1, Step 2 CK, and Step 3.
- Test yourself with nearly 1,800 interactive Q&A from the Lange Library.
- **Specialty Board Review** – AccessMedicine also offers specialty board review from leading AccessMedicine titles, including over 800 multiple-choice questions, answers, and explanations from Harrison's Online.

Diagnostic Tests & Diagnosaurus – Learn more about commonly used laboratory tests from *Nicoll's Pocket Guide to Diagnostic Tests* or delve into over 1,000 differential diagnoses from *Diagnosaurus*, a McGraw-Hill tool that allows you to browse by symptom, disease, or organ system. *Diagnosaurus* is also available as a downloadable tool for PDAs (now on the iPhone/iTouch).

Health News – Read the latest health news from *The Center for the Advancement of Health*, including “What Your Patients are Reading” and “Systematic Reviews in the News.”

Practice Guidelines – Access practice guidelines from the latest edition of *Current Practice Guidelines in Primary Care* with over 60 common complaints or conditions to assist in disease screening, prevention, and management.

Case Files – Explore 60 clinical cases from Toy's best-selling series *Case Files*™. Each case includes an extended discussion, clinical pearls, and USMLE format review questions.

Patient Education – Customize, print, and email nearly 100 topics from *Postgraduate Medicine* that summarize basic but critical information regarding disorders and treatment details for patients.

The Semantic Search Engine

The search engine is a state-of-the-art tool designed for sophisticated collections of medical information. It runs in conjunction with a layer of semantic metadata that has been applied to all of the information in the website so that the content, though written by multiple authors and derived from many resources, is completely integrated and connected by topic-based medical language tags that are compliant with the Unified Medical Language System (UMLS), developed by the National Library of Medicine (NLM).

When a user searches for information on AccessMedicine, the search engine looks for matches with the metadata to deliver results based on matching search terms with concepts and topics, rather than matching exact words when they appear in the content. By focusing on broader concepts, practices, and procedures, users can find all the relevant discussions of the topic they are looking for, even if named differently in different resources.



Advanced Search

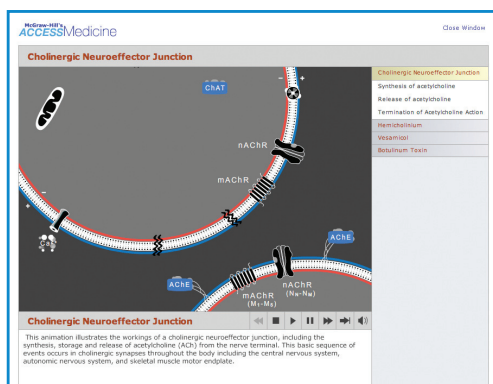
In the infrequent cases when a user cannot find the results he or she is looking for by using the semantic search engine, full-text searches can be done by using the Advanced Search, which searches exact word matches in the data set and which allows the Boolean connectors “and” and “or.”

My AccessMedicine Account

By creating a My AccessMedicine account, or personal profile, users save and maintain a collection of images from the site for educational or personal use, and bookmark important chapters and sections for future reference. Images are added to “My AccessMedicine” when you click on the “Add to My Saved Images” link next to textbook figures. You are able to download up to 100 images at a time.

Finding References to Primary Literature

A Bibliography or Reference section exists at the end of each chapter with links to the primary literature via PubMed (www.pubmed.gov).



Videos, Images, Audio, and Animations

Watch online Grand Rounds, molecular-level animations adapted from *Goodman & Gilman's*, procedural videos and animations of procedures, and listen to weekly medical updates for iPods and MP3 compatible devices. AccessMedicine offers over 35,000 photos and illustrations.

Macromedia's free Flash Player (version 8 or higher) plug-in is required to view all video on this website.

PDA-optimized versions of chapter sections

A full-text HTML file that has been specially optimized for PDA viewing by removing extra formatting, images, and tables. The file is compatible with the major PDA operating systems (Palm, Pocket PC, Smartphones, etc.). This file, when placed on your PDA, is readable by any PDA that can read HTML files.

Drug database

The integrated, updated drug database provides critical information on medication indications, dosages, contraindications, and drug classes, as well as patient handouts in English and Spanish.

AccessMedicine Library Resource Center

A centralized location for librarians and site administrators to find marketing materials, product title lists, updates, the latest newsletters, product announcements, and password-protected user statistics.

Custom Curriculum

A cutting-edge functionality that enables internal medicine program directors to create learning modules with AccessMedicine content, track resident progress, and generate usage reports. With this tool, internal medicine programs can build a resource that matches their programs' specific educational needs.

