

LMU-DCOM Medical Library Resources

AccessMedicine

AccessMedicine from McGraw-Hill provides access to more than 60 medical titles, including the *Current Medical Diagnosis & Treatment* series, Tintinalli's emergency medicine text, and Goodman & Gilman's pharmacology text. Also includes updated content, images and illustrations, interactive self-assessments, videos, audio files, board review practice questions, drug information, diagnostic tests, guidelines, quick answers, case files, patient education, clerkship materials, and a comprehensive search platform. Users are able to view from and download content to a mobile device.

Annual Reviews

Annual Reviews provides researchers, professors, and scientific professionals with a definitive academic resource in 37 scientific disciplines that annually synthesizes the vast amount of primary research literature and identifies the principal contributions in the field.

Bates' Visual Guide to Physical Examination, 4th edition, 2005

Includes physical examination videos of systems, body regions, and patients by age.

Bookshelf

This is a growing online collection of searchable electronic books on a variety of medical topics.

CINAHL (Cumulative Index of Nursing and Allied Health Literature) with Full Text

Indexes over 3,000 biomedical, healthcare, nursing, and allied health journals back to 1981; contains over 2.3 million records. Provides full-text access to more than 610 journals.

CLIPP (Computer-assisted Learning in Pediatrics Program)

Includes 33 interactive virtual patient cases for third-year medical students to use during their pediatric clerkship. The cases are designed to cover all of the core content of the curriculum of the Council on Medical Student Education in Pediatrics (COMSEP).

The Cochrane Library

Includes Cochrane systematic reviews, other systematic review abstracts, technology assessments, economic evaluations, and individual clinical trials.

DynaMed

DynaMed includes information on drugs and conditions. It has clinically-organized summaries for more than 3,200 topics that are in an outline form that can be used efficiently in clinical settings. DynaMed is updated *daily* and monitors the content of over 500 medical journals and systematic evidence review databases directly and indirectly by using many journal review services. Each publication is reviewed cover-to-cover, and each article is evaluated for clinical relevance and scientific validity. The new evidence is then integrated with existing content, and overall conclusions are changed as appropriate, representing a synthesis of the best available evidence. Through this process of systematic literature surveillance, the best available evidence determines the content of DynaMed.

Early American Manual Therapy

This collection of freely-available materials includes numerous electronic books from the late 1800s and early 1900s related to osteopathy.

eBook Collection from EBSCOHost (formerly NetLibrary)

LMU's collection of digital books on a wide range of subject areas includes over 1,700 books with "health" or medicine" as subject headings.

EpocratesRx

One must register and create your own login for this resource. Includes information on diseases, drugs, and drug interactions. Also includes a pill identifier and helpful tables.

First Aid books

Includes 25 books in the First Aid series that provide review materials for clerkships, licensure review exams, and boards.

FreeBooks4Doctors!

Includes 360 books that are freely available online. Users may search by keyword, specialty, and title.

Full-text journals

This service is available through Serials Solutions E-Journal Portal and allows users to determine if LMU has full-text access to a particular journal as well as see lists of full-text journals in different subject areas.

Health and Wellness Resource Center

This database is a user-friendly place for consumers to start researching health topics. It provides full-text access to health related magazines, journals, pamphlets, newspapers, encyclopedias, videos, and even Web sites.

Health Reference Center – Academic

This database provides full-text access to respected nursing, allied health, and medical journals; it also includes consumer health magazines, newsletters, pamphlets, newspaper articles, topical overviews, and reference books. Many images are also included.

Health Source: Consumer Edition

Health Source: Consumer Edition offers full-text access to nearly 80 consumer health periodicals. Also includes searchable full text for more than 1,000 health-related pamphlets and more than 130 health reference books, including books published by the People's Medical Society. Also contains more than 4,500 Clinical Reference Systems reports (in English and Spanish); *Lexi-PAL Drug Guide*, which covers 1,300 generic drug patient education sheets with more than 4,700 brand names; and *Merriam-Webster's Medical Desk Dictionary*.

Health Source: Nursing/Academic Edition

The Nursing/Academic edition of Health Source provides full-text access to nearly 550 periodicals. It also features citations and abstracts from 850 periodicals. In addition, this database includes *Lexi-PAL Drug Guide*, which covers 1,300 generic drug patient education sheets with more than 4,700 brand names.

HIT: Health Information Tennessee

This is the gateway for demographics, statistics, and information on health care in Tennessee.

Mango

Learning modules help users learn Arabic (Levantine), Chinese (Mandarin), Dari , Farsi (Persian) , French, German, Greek, Hebrew, Hindi, Irish, Italian, Japanese, Korean, Pashto, Portuguese (Brazil), Russian, Spanish (Latin America), Tagalog, Thai, Turkish, Urdu, and Vietnamese. Mango also offers English modules for speakers of the following languages: Arabic (Egyptian), Chinese (Cantonese), Chinese (Mandarin), French, German, Greek, Italian, Japanese, Korean, Polish, Portuguese (Brazil), Russian, Spanish (Latin America), and Vietnamese.

MEDLINE

Includes 21 million citations, including limited-full text articles. This version of MEDLINE is only accessible while one is affiliated with LMU; therefore, unless a user is familiar with the FirstSearch interface, librarians recommend that one use PubMed, the freely-available version of MEDLINE that can be used by anyone anywhere.

Medscape Reference (formerly eMedicine)

One must register and create your own login for this resource. Includes over 6,300 evidence-based and physician-reviewed articles on diseases and conditions. Also includes over 2,100 drug monographs, more than 650 clinical procedures articles, and 70 anatomy articles.

Micromedex

Micromedex is a comprehensive medical reference on drugs, diseases, acute care, toxicology, alternative medicine, and patient education and care. **Disclaimer:** According to license restrictions, this resource can only be used for educational and training purposes by Lincoln Memorial University students and faculty in the health sciences and is not to be used for any clinical care, emergency, or commercial purpose. Users are not to access this resource from a clinical setting.

Natural Medicines Comprehensive Database

LMU will be activating a subscription to this database in August or September 2011. Natural Medicines Comprehensive Database is made up of multiple databases. The core database contains the detailed, evidence-based monographs on individual natural ingredients (e.g., glucosamine, echinacea, etc). There are currently almost 1,100 monographs on these individual natural ingredients.

New England Journal of Medicine (NEJM) site license

In addition to full-text access articles from NEJM for 1990-present, this site license provides LMU-DCOM with access to procedures videos, interactive modules, images, and podcasts.

OSTMED.DR (VITAL)

This digital library of full-text osteopathic literature includes over 40,000 items and builds on OSTMED, which was a collection of bibliographic index of osteopathic literature.

Piper Online Catalog

The online library catalog allows users to search LMU's holdings of print and electronic books as well as audiovisual materials.

Procedures Consult

This subscription provides access to 46 internal medicine procedures with videos and tests. Users can choose to view a quick review or full details for each procedure. Procedures include defibrillation, general splinting techniques, local anesthesia, lumbar puncture, and nasogastric intubation.

Program Resources

The Reed Medical and Allied Health Library provides links to freely-available, interactive Web sites of use in osteopathic medicine. Program Resources include Web sites with games, animations, videos and tutorials for anatomy, ecgs, diagnosis, physical assessment, and other subjects. To view the Program Resources, click on "Osteopathic Medicine" under the heading for Program Resources on the Reed Medical and Allied Health Library home page at <http://library.lmunet.edu/medlib>.

ProQuest Health & Medical Complete

Provides coverage from leading health journals and essential medical journals in key medical specialties back to 1986. Indexes over 1,900 publications and provides the full-text for over 1,575 publications.

PsycINFO

This database contains more than three million citations and summaries dating back to the 1600s for some content and to the 1800s for journals. Includes citations and summaries of journal articles, book chapters, books, dissertations and technical reports in psychology and related disciplines. Some of the journal articles are offered in full text. Includes international material selected from around 2,500 periodicals in dozens of languages.

PubMed

PubMed is a service of the U.S. National Library of Medicine that includes over 22 million citations from MEDLINE and other life science journals for biomedical articles in the fields of medicine, nursing, dentistry, veterinary medicine, health care systems, and preclinical sciences. It also includes links to the molecular biology databases maintained by the National Center for Biotechnology Information (NCBI).

ScienceDirect Health & Life Sciences College Edition

This database includes over 900 full-text journals within the health and life sciences. Coverage is from 1995 to the present.

STAT!Ref Medical, Nursing

This platform allows one to see all of the books in STAT!Ref Medical (20 books), STAT!Ref Nursing (14 books), and the collection unique to LMU (3 books). Includes an evidence-based resource from the American College of Physicians (*ACP PIER*). Also includes *ACP Medicine and Rook's Textbook of Dermatology* and provides coverage of pediatric nursing, natural products, culturally competent care, diagnostic tests and procedures, and more. In addition to the books, STAT!Ref also includes databases such as MedCalc3000, Point-of-care tools, and learning resources. Also includes Stedman's Medical Dictionary.

Thieme ElectronicBook Library

Includes 52 electronic books. Subjects include anatomy, radiology, biochemistry, microbiology, genetics, and neurology.

UpToDate

This is a resource with over 97,000 pages of original, peer-reviewed text covering 8,500 topics in 17 medical specialties to allow practitioners to keep current with new clinical developments, be more confident in diagnosis and treatment decisions, and answer clinical questions more efficiently. It offers information in the specialties of adult and pediatric emergency medicine; adult primary care and internal medicine; allergy and immunology; cardiovascular medicine; dermatology; endocrinology and diabetes; family medicine; gastroenterology and hepatology; geriatrics; hematology; hospital medicine; infectious diseases; nephrology and hypertension; obstetrics, gynecology, and women's health; oncology; pediatrics; psychiatry; pulmonary, critical care, and sleep medicine; rheumatology; and surgery. Information in UpToDate on drugs and drug interactions is provided by Lexi-Comp.

VisualDx

VisualDx includes an interactive tool for finding differential diagnoses based on visual findings. Includes information on conditions with visual findings. Also includes components for international travel, child abuse recognition, terrorism recognition, oral mucosa, drug eruptions, external eye visual findings, fever and rash, smallpox vaccination, CA-MRSA, pressure ulcer staging, marine exposures, cellulitis differential diagnosis, female anogenital visual findings, male anogenital visual findings, immunocompromised conditions, nail and distal digit visual finding; and bites, stings, and infestations.

WISE-MD (Web Initiative for Surgical Education)

Includes 15 interactive modules for third-year medical students to use during their surgery clerkship. More modules are planned. Current modules cover abdominal aortic aneurysms, adrenal adenoma, anorectal disease, appendicitis, carotid stenosis, cholecystitis, colon cancer, hernia, skin cancer, and trauma resuscitation. WISE-MD was jointly developed by the Department of Surgery and the Division of Educational Informatics at NYU in furtherance of this mission with the support of the American College of Surgeons (ACS) and the Association for Surgical Education (ASE).

In addition to these databases, the library also has other databases, particularly multidisciplinary ones like Academic Search Premier, that include books and journals that are useful to medical faculty, staff, residents, interns, and students.