

Medical Pathfinder Page Resources from the Virtual Library

DDC System

The Dewey Decimal Classification System for medical topics will usually be the 600 section of the library. Books and materials with a 600 call number are in the Applied Sciences, meaning natural sciences (500 section) that man has altered (ie. instead of plants, there are gardening and cookbook sections; instead of space, there is space exploration; instead of wild animals, there are pets...)

- **610 Medical sciences; Medicine**
 - 611 Human anatomy, cytology, histology
 - 612 Human physiology
 - 613 Personal health & safety
 - 614 Incidence & prevention of disease
 - 615 Pharmacology and therapeutics
 - 616 Diseases
 - 617 Surgery & related medical specialties
 - 618 Gynecology & other medical specialties
 - 619 Experimental medicine

Medical Search Engines

[gopubmed:](#)

A knowledge-based search engine for biomedical texts based on GO (gene ontology) and Medical Subject Headings (MeSH). Retrieves PubMed in the categories of 'What, Who, Where or When'.

[HealthMash:](#)

HealthMash™ combines sophisticated Web 2.0 universal search and discovery technology with Semantic Web Concepts in a simple yet highly informative user interface.

[Hippocrates Deep Web Medical Search:](#)

An innovative and state-of-the-art search application that makes it possible for any one to simply type in a medical term and get a detailed, formatted report on that disease, condition or medication within a few seconds. Hippocrates is not just a general Internet search as seen on many search engines

[mednar:](#)

A one-stop federated search engine for professional medical researchers to access information across a multitude of credible sources

[Search Medica Professional Medical Search:](#)

A health professional search engine which scans reputable journals, systematic reviews, and evidence-based articles to provide search results.

[TRIP database:](#)

TRIP Answers is a collection of clinical questions and answers drawn from a wide number of sources around the world and builds on TRIP's ten years experience of answering clinical questions.

Interactive Sites

InnerBody:

Interactive guide to the human body. InnerBody is your go-to resource for accurate and easy-to-use information about human anatomy, exploring all systems of the human body.

Medical Animation Library:

Medical Animation Library from Penn Medicine that explores video animations and explanations of injuries, diseases, and body systems.

The Visible Human Project:

The Visual Human Project is the creation of complete, anatomically detailed, three-dimensional representations of the normal male and female human bodies. Acquisition of transverse CT, MR and cryosection images of representative male and female cadavers has been completed. The male was sectioned at one millimeter intervals, the female at one-third of a millimeter intervals.

Patient Education Institute:

Interactive Health Tutorials: Learn about the symptoms, diagnosis and treatment for a variety of diseases and conditions. Also learn about surgeries, prevention and wellness. Each tutorial includes animated graphics, audio and easy-to-read language.

Medical Journals

BioMed Central:

BioMed Central is an STM (Science, Technology and Medicine) publisher of 220 open access, online, peer-reviewed journals.

Free Medical Journals:

Over the next years, the most important medical journals will be available online, free and in full-text. The unrestricted access to scientific knowledge - the new standard in medical publishing - will have a major impact on medical practice.

JAMA:

JAMA, published continuously since 1883, is an international peer-reviewed general medical journal published 48 times per year. JAMA is the most widely circulated medical journal in the world

New England Journal of Medicine:

NEJM launched a new website along with the full NEJM Archive in 2010. The new website gives users a deeper, broader, and more engaging experience through enhanced search and navigation, specialty pages, interactive elements, and a number of integrated multimedia features. Through the NEJM Archive, every article published in NEJM since 1812 — a rich history of modern medicine — is available and completely searchable online.

PubMed:

PubMed comprises more than 22 million citations for biomedical literature from MEDLINE, life science journals, and online books. Citations may include links to full-text content from PubMed Central and publisher web sites.

PubMed Central:

PMC is a free full-text archive of biomedical and life sciences journal literature at the U.S. National Institutes of Health's National Library of Medicine (NIH/NLM).

Health & Medical Sites

[American Cancer Society:](#)

Learn about cancer and explore the research

[Center of Disease Control:](#)

CDC.gov is CDC's primary online communication channel. Annually, there are close to 500 million page views to the site, averaging 41 million page views per month. CDC.gov provides users with credible, reliable health information

[Drugs.com:](#)

Drugs.com is the most popular, comprehensive and up-to-date source of drug information online. Providing free, peer-reviewed, accurate and independent data on more than 24,000 prescription drugs, over-the-counter medicines & natural products. Find helpful tools, wallet size personal medication records, mobile applications and more

[Department of Health and Human Services:](#)

Principal agency for protecting the health of U.S. citizens.

[Everyday Health:](#)

Leading provider of online health information, committed to bringing the most credible and relevant health information available online, with articles, videos, and live chat

[Hardin MD:](#)

Medical picture gallery from the University of Iowa

[InteliHealth:](#)

In partnership with Harvard Medical School, Aetna Intelihealth's mission is to empower people with trusted solutions for healthier lives. We accomplish this by providing credible information from the most trusted sites

[Mayo Clinic:](#)

Award winning medical and health information on patient care, research, education, medical professionals, and general health

[Medscape:](#)

Original, professional medical content, including review articles, journal commentary, expert columns, patient education articles, book reviews, and more plus the Internet's first primary-source medical journal, The Medscape from WebMD Journal of Medicine

[MedicalStudent.com:](#)

A digital library of authoritative medical education information for the medical student and all students of medicine

[MedicineNet:](#)

Authoritative medical information for consumers

[MedlinePlus:](#)

A service of the National Institutes of Health, contains information on diseases, symptoms, injuries, and more with photographs and illustrations.

[Merck:](#)

Merck Manuals: Merck is committed to bringing out the best in medicine and scientific research. As part of that effort, Merck provides all of The Merck Manuals as a service to the community.

[National Institute of Health:](#)

Focal point for medical research in the United States.

[RxList:](#)

Drug information for consumers and medical health professionals.

[WebMD:](#)

The WebMD content staff blends award-winning expertise in medicine, journalism, health communication and content creation to bring you the best health information possible

US National Library of Medicine

The [National Library of Medicine](#) (NLM), on the campus of the National Institutes of Health in Bethesda, Maryland, has been a center of information innovation since its founding in 1836. The world's largest biomedical library, NLM maintains and makes available a vast print collection, and produces electronic information resources on a wide range of topics that are searched billions of times each year by millions of people around the globe. It also supports and conducts research, development, and training in biomedical informatics and health information technology. In addition, the Library coordinates a 6,000-member National Network of Libraries of Medicine that promotes and provides access to health information in communities across the United States.

Medical Encyclopedias (see LLC for username and password)

Gale Encyclopedia of Alternative Medicine, 3rd ed., 4v, 2009

Covers all aspects of the subject including therapies, conditions/diseases, herbs/plants, and people.

Gale Encyclopedia of Cancer, 3rd ed., 2v, 2010

Comprehensive survey of 120 cancers, cancer drugs, traditional and alternative treatments, side effects and diagnostic procedures

Gale Encyclopedia of Genetic Disorders, 3rd ed., 2v, 2010

Provides clear, complete information on genetic disorders, including conditions, tests, procedures, treatments and therapies, in articles that are both comprehensive and easy to understand in language accessible to lay persons.

Gale Encyclopedia of Medicine, 4th ed., 6v, 2011

Includes information on more than 1,700 medical disorders and concepts. each article includes in-depth discussion of causes, symptoms, diagnosis, treatments, procedures, and other related topics. Written for a general audience with an authoritative tone

[A.D.A.M. Medical Encyclopedia](#)

Through the National Health Institutes, the A.D.A.M. Medical Encyclopedia includes over 4,000 articles about diseases, tests, symptoms, injuries, and surgeries. It also contains an extensive library of medical photographs and illustrations.

Medical Dictionaries

[MedTerms](#)

MedTerms medical dictionary is the medical reference for MedicineNet.com. Our doctors define difficult medical language in easy-to-understand explanations of over 16,000 medical terms. Medterms online medical dictionary provides quick access to hard-to-spell and often misspelled medical definitions through an extensive alphabetical listing.

[MediLexicon](#)

Provides a medical abbreviation source, medical dictionary, ICD-9 code definition source, and a source for definitions of over 3,500 medical and surgical devices and instruments. The medical dictionary contains definitions of thousands of medical terms from Stedman's comprehensive medical lexicon.

Podcasts

[FOAM](#)

A comprehensive list of the very best of FOAM emergency medicine and critical care audio and video podcasts with their social media channels highlighted.

[Mayo](#)

Medical and Health Podcasts from Mayo Clinic

Social Media

[Medpedia](#) is best described as a sibling of Wikipedia. A sibling that just happens to know a bit more about medicine and provides the correct information. Medical professionals collaborate to provide accurate information, however only Medical Doctors or researchers with a Ph.D in a biomedical field can edit. This allows everyone to contribute, but ensures the validity of the information. The feature that is particularly useful for medical students and professionals is that for each entry there is an option for the 'plain English' and clinical version

[Life in the Fast Lane](#) Blog

LITFL is a medical blog and website dedicated to providing online emergency medicine and critical care insights and education for everyone, everywhere... usually with a healthy dose of UCEM good humour, and always with endless enthusiasm.

[Our Team](#), headed by [Mike](#) & [Chris](#), consists (mostly) of emergency physicians and intensivists based in Australia and New Zealand.

LITFL is free and open to all — we invite you to use our content in anyway to help others learn, all we ask is that you spread the word about the FOAM (Free Open Access Meducation) revolution... Go get #FOAMed !