



## Medical Information Resources for the Clinician (all are FREE)



### **Free High Quality Internet Resources**

American Academy of Pediatrics (AAP) (<http://www.aap.org>) – variety of resources geared towards pediatricians, including job/career resources, educational and reference resources, some require AAP membership.

American College of Physician (ACP) (<http://www.acponline.org>) – a variety of resources geared towards general internists, including job/career resources, educational and reference resources, some require ACP membership.

American Family Physician (<http://www.aafp.org/afp.xml>) – journal of the American Academy of Family Practice that focuses on succinct, evidence-based, authoritative clinical reviews for primary care physicians.

American Medical Association (AMA) (<http://www.ama-assn.org>) – variety of resources geared towards all physicians, some require AMA membership.

BrightFutures (<http://www.brightfutures.org>) – standard guidelines for health supervision, anticipatory guidance, and preventative services for infants, children, and adolescents.

Clinical Trials (<http://www.clinicaltrials.gov>) - contains lists of over 10,000 federal and privately supported clinical trials.

eMedicine (<http://www.emedicine.com>) – free on-line resource for medical professionals about medical information.

Medline Plus (<http://www.medlineplus.gov>) - contains patient oriented health information on over 650 health topics in English and Spanish.

National Center for Biotechnology Information (NCBI) (<http://www.ncbi.nlm.nih.gov/entrez>) - centralized repository for governmental biomedical databases. OVER ss-database searching.

*National Guidelines Clearinghouse (<http://www.guidelines.gov>) - contains review type articles on common medical topics and all governmental health guidelines. Contains original articles.*

On-line Mendelian Inheritance in Man (OMIM) (<http://www.ncbi.nlm.nih.gov/omim>) - database of genetic information including disease information, genes, and phenotypes.

Residents as Teachers Handbook (<http://www.aap.org/residents/resasteachers.pdf>) – excellent PDF document for residents on teaching overview and reference on how to teach.

PubMed (<http://www.pubmed.gov>) - database of over 14 million citations and abstracts from over 4600 biomedical journals going back to the 1950.

PubMed Central (<http://www.pubmedcentral.gov>) - contains full text access to almost 100 life science journals.

*United States Preventive Services Task Force (USPSTF) Guide to Clinical Preventative Services (<http://www.ahrq.gov/clinic/cps3dix.htm>) – contains all USPSTF information on preventative care guidelines.*

### **Medical Reference Resources (PDA)**

ABGPro (<http://www.stacworks.com>) - arterial blood gas interpretation program.

ePocrates (<http://www.epocrates.com>) - drug reference program containing over 3,000 drugs listed by generic name, trade name, and category. Contains interaction, contraindication, adverse reaction, pricing and other information.

Cholesterol (<http://www.statcoder.com>) - ATP III cholesterol guidelines

Clearance (<http://www.statcoder.com>) - surgical cardiac clearance guidelines

Eponyms (<http://www.eponyms.net>) - over 1500 medical eponyms with one-screen description of each

Growth (<http://www.statcoder.com>) - reference for growth parameters including height, weight, and head circumference. Plots percentages. Computes BMI, growth velocity, and predicted height. Uses CDC growth tables.

Hypertension JNC7 (<http://www.statcoder.com>) - JNC7 hypertension guidelines

Johns Hopkins ID (<http://www.hopkins-abxguide.org>) - antibiotic guide covering almost 200 pathogens. Can be searched by diagnosis, pathogen, or antibiotic. Contains diagnosis and treatment and other information.

Johns Hopkins Opioid Converter (<http://www.hopkinsopioidprogram.org>) – converts to equivalent dosing between several dozen opioid narcotic pain medications.

MedCalc (<http://www.med-ia.ch/medcalc>) - medical calculator program containing over 75 formulas.

MMSA (<http://www.freewarepalm.com/medical/dtree-mmse.shtml>) - 30 question Folstein Mini-Mental Status Exam

Shots (<http://www.immunizationed.org>) - CDC immunization information for children and adults. Includes administration, catch-up, and special indications information.

### **Resources from within Case (VPN and/or Case ID and password)**

Cleveland Health Sciences Library  
(<http://www.case.edu/chsl/ejournal.htm> and <http://www.case.edu/chsl/catalogs.htm>) (on [www.case.edu](http://www.case.edu) under Libraries, under Health Science Library) – access to over 31,000.

British Medical Journal (BMJ) (<http://bmj.bmjournals.com>) – very good medical journal that covers all medical topics.

Cochran Library of EBM (<http://www.case.edu/chsl/catalogs.htm>) – systematic reviews of the literature on medical topics.

Journal of the American Medical Association (JAMA) (<http://jama.ama-assn.org>) – very good medical journal that covers all medical topics.

Lancet (<http://www.thelancet.com/journal>) – very good medical journal that covers all medical topics.

New England Journal of Medicine (NEJM) (<http://nejm.org>) – very good medical journal that covers all medical topics.

MDCConsult (<https://www.case.edu/chsl/MDCConsult/mdconsult.htm>) – a compilations of references including many journals, patient handouts, and dozens of electronic textbooks.

Micromedix (<http://miv.metrohealth.org/Applications/Micromedex/default.asp>) (on the MIV under applications) – drug reference which includes drug information, toxicology information, drug interactions, trade and generic drug information, formulary advisor, dosing tools, and patient information.

UpToDate (<https://www.case.edu/chsl/MDCConsult/uptodate.htm>) – popular reference for summary information about medical conditions.