

MSII Library Class October 2012

Introductory Statements

- (a) Clerkship preparation – become familiar now in using the [D'Angelo Library](#) resources before leaving for clerkship rotations.
- (b) Access to all resources are granted after graduation until August 1 of the same year.
- (c) Books may be checked out in the [D'Angelo Library](#) for use during clerkship years. Books are not sent through the mail.
- (d) Circulation policies (checkout periods, fines, etc.) are the same whether on or off campus. Courtesy notices are sent only as a courtesy. Materials must be renewed before or on the due date to avoid a fine. Materials can be renewed by telephone, in person, or by E-mail notification. The best way is to use the “[My Account Renewals](#)” option found on the [D'Angelo Library's](#) website under “Quick Links.” You will need to log in with your student Barcode and Last Name. Remember to renew by 11:55 PM, as after that time period, it automatically goes to the following day.
- (e) To be able to utilize the Library resources off campus, you will need to log in with your personal Barcode and Password. It is against our License Agreements for you to give your personal login information to anyone else.
- (f) The [D'Angelo Library](#) staff members are here to assist you in any possible way. Please E-mail, or call us on the telephone, concerning your questions, concerns, suggestions, etc.

E-Journals

You can either search by title or subject for the [D'Angelo Library](#) subscriptions. [SFX E-Journals](#) are the Library subscriptions plus many open access journals received through databases and on the Internet. Contact the [D'Angelo Library](#) staff members with access problems.

E-Books

Clerkship students use many [E-Books](#), as it is more convenient than carrying the titles around in the print format. They can be searched by title or subject. Explore the link, “[Free Books 4 Doctors](#).” The titles are free on the Internet. Also investigate, “[Google Book Search](#),” which provides full text books on the Internet. Contact the [D'Angelo Library](#) with access problems.

Services

- (a) [Reference Assistance](#) – The [Digital Services/Reference Librarian](#) will be more than happy to assist you with a search strategy, electronic resource access problems, etc.

- (b) [Classes](#) – The [D'Angelo Library](#) offers classes on many different subject categories while you are on campus. These classes concern database instruction, research assistance, and many more. A new forthcoming class will look into the subject of Evidence-Based Medicine.
- (c) [Interlibrary Loan](#) – The Library will send requested journal articles through FAX or to your KCUMB E-Mail account. We cannot send books received through the Interlibrary Loan system to another location. You will need to check them out of the [D'Angelo Library](#) in person. Look under “Quick Links” on the Library website and click on “[Interlibrary Loan Request \(interlibraryloan@kcumb.edu\)](#)” to send a request.
- (d) [LibGuides](#) - There are many [LibGuides](#) to review which will assist you in your research endeavors along with many subject guides where all the resources on a subject are placed together in one guide for easy access. For example, there are guides dealing with procedures, heart sounds, anatomy, mobile apps, etc. etc. The [LibGuides](#) have been compiled by the [D'Angelo Library](#) team. If you think of a topic you would like to suggest for a [LibGuide](#), please contact the [Library staff](#), and it will definitely be considered.

Required Textbooks

All required textbooks are listed for the College of Medicine and the College of Biosciences by clicking on the button on the [D'Angelo Library's](#) website. If a required textbook is available electronically, it will be hyperlinked.

Quick Links

[KCUMB Publications](#) – The publications of faculty, students, and staff are displayed on appropriate shelving in the [D'Angelo Library](#), and are, also, placed in a database for accessibility. If you publish an article, or publish with someone else, please notify the Library, and your published work will be displayed and placed in the database as well.

Board Review Resources

There are several listed, but here are some of the top choices:

- (a) [Apollo Audiobooks](#) – These are pre-loaded on MP3 players with the complete Total Audio Package. They can be checked out at the Access Services Desk in the [D'Angelo Library](#).
- (b) [Board Review Bibliography](#) – This is a listing of CD-ROMs, DVDs, flashcards, and books from the Library collection that can assist you in your preparation for the Complex and USMLE Boards. It is limited to the most recent five years, updated on a monthly basis, and is hyperlinked by subject.

- (c) [McGraw Hill E-Book First Aid Series](#) – The McGraw-Hill database contains 27 first aid test preparation E-Books. You must check these out as you prepare for your Boards.
- (d) [USMLEasy](#) – This resource prepares you for the USMLE Step 1, Step 2 CK, and Step 3 of the Boards. There are thousands of online questions covering all disciplines and organ systems which are covered on the exam. There are customization features which allow you to focus on the topics you need to master and bypass what you already know. You must register to save results, receive progress reports, and to construct tests of incorrect answers to questions.

Databases

There are many databases to review on the [D'Angelo Library's](#) website that are self-explanatory and easy to access. The ones listed here are considered top choices when on clerkships.

- (1) [Access Medicine](#) –
 - (a) There is a 5 concurrent user license. If you are trying to access this resource, and a message comes up saying “Access Denied,” it means that 5 people are already accessing. You will need to try again at a later time.
 - (b) This database is all about books. Topics can be searched individually, or the entire database can be searched simultaneously.
 - (c) The bar at the top provides a lot of links for you to investigate. Let's look at Diagnosaurus. This is a diagnostic tool for quick and fast answers and can be searched by symptoms, diseases, or organ systems.
 - (d) Patient Education – There are many topics that can be printed and given to patients.
 - (e) Clerkship – This resource contains many topics to assist in the clerkship curriculum.
 - (f) Case Files – The files contain many cases that can be searched by specialty.
 - (g) There is a tutorial available for this database which can be found by clicking on Databases and then on Database Descriptions.
 - (h) And much, much more.

- (2) [Access Pediatrics](#) –
- (a) 3 concurrent user license.
 - (b) This database is all about book information.
 - (c) Contains a broad range of content that covers the entire span of pediatric practice from neonatology through adolescent medicine which is organized around a set of Core Topics.
 - (d) Study the bar at the top for informational links.
 - (e) Check out the multimedia videos.
 - (f) And much, much more.
- (3) [Access Surgery](#) –
- (a) 5 concurrent user license.
 - (b) This database contains book information.
 - (c) Search individual topics or the entire database simultaneously.
 - (d) Explore all the links on the bar at the top of the page.
 - (e) Diagnosaurus is a diagnostic tool for quick and fast answers; search by symptoms, diseases, or organ systems.
 - (f) Patient Education information may be copied and given to patients.
 - (g) Check out the Clerkship Corner for core topics in the practice of surgery.
 - (h) Examine the surgical videos.
 - (i) Look at the cancer staging tables.
 - (j) And much, much more.
- (4) [Clinical Key](#) –
- (a) If you are looking for a “mini library,” this is where you will want to come. Clinical Key is the world’s first “clinical insight engine” with content from Elsevier’s medical portfolio. More than a traditional search engine, Clinical Key is built from the ground up on Smart Content tagged from Elsevier’s proprietary EMMeT taxonomy.
 - (b) Clinical Key includes the evidence-based database, First Consult which is designed for use at the “time and point of care” for fast and quick answers.
 - (c) With over 500 journals and 900 reference books, the content of Clinical Key is very extensive and searching also includes the Medline database and Clinical Trials.
 - (d) Clinical Key also has an extensive multimedia library which includes the former Procedures Consult videos, as well as many images, and which is searchable by keyword and subject.
 - (e) The *Clinics* and *Practice Guidelines* are part of the database.

- (f) There are many Patient Handouts (Patient Education) available in both English and Spanish.
 - (g) There is a [tutorial](#) for this resource by going to Databases on the [D'Angelo Library's](#) website and clicking on Database Descriptions.
- (5) [Clinical Pharmacology](#) -
- (a) No concurrent user license – everyone can get on at any time.
 - (b) This is a drug database containing everything you need to know about drugs.
 - (c) It contains U.S. prescription drugs, hard-to-find herbal and nutritional supplements, over-the-counter products, and new and investigational drugs.
 - (d) Do you need to identify a pill? Just go to the Drug Identifier and click on it. You can identify pills by shape, imprint/markings, or color.
 - (e) There is a Patient Education section for you to print out material for your patients.
 - (f) Are you interested in having the App for this resource? Just contact the Library to receive a Code and installation instructions for your mobile device.
 - (g) There is a [tutorial](#) for this database by going to Databases, and then clicking on Database Descriptions.
- (6) [FREIDA Online® - AMA](#) –
- (a) FREIDA Online® is a database with over 9,000 graduate medical education programs accredited by the Accreditation Council for Graduate Medical Education, as well as over 100 combined specialty programs.
 - (b) You will need to select Residency/Fellowship Training Program Search to search for programs by specialty, state, institution, and optional criteria.
- (7) [Google Scholar](#) –
- (a) Database for searching specifically for scholarly literature, including peer-reviewed papers, theses, books, preprints, abstracts, and technical reports from all broad areas of research.
 - (b) The information is all evidence-based.
 - (c) For complete results, you must access this resource through the [D'Angelo Library](#) website.
- (8) [Human Anatomy](#) –
- (a) This database is an interactive cadaver dissection tool taking you step-by-step through dissection procedures using the world's largest collection of cadaveric photographs, hundreds of hand-drawn illustrations, and photos from models and skeletons.
 - (b) Investigate the Human Anatomy Online Courses as well as the Human Anatomy Practice Practical Quizzes.

- (9) [Johns Hopkins ABX Guide](#) (Antibiotics) -
- (a) This database is very useful concerning the diagnosis, management, pathogens, vaccines, and antibiotics to be used for various conditions.
 - (b) Information is all evidence-based. (c) Information is frequently updated.
 - (d) The mobile App download is available with your personal registration.
- (10) [McGraw-Hill E-Book First Aid Series](#) –
- This database was discussed with the Board Review Resources. Please refer to that section.
- (11) [Medical Letter on Drugs and Therapeutics](#) -
- (a) This is a 4 page journal providing information from 1988 to the present. It is updated on a biweekly basis.
 - (b) The database provides critical evaluations of drugs with emphasis on new drugs. It, also, reviews older drugs when important new information becomes evident concerning their usefulness and adverse effects.
 - (c) Look for the information concerning the most dangerous drugs.
 - (d) Treatment Guidelines provide reliable information to assist physicians in keeping up-to-date on treatments of choice for common disorders.
 - (e) The, [Handbook of Antimicrobial Therapy](#), is included as well.
- (12) [MedU](#) –
- (a) Virtual Patient Cases that will be assigned by instructors.
 - (b) To register you will need to click on the “register” link in the upper right hand corner. Be sure to sign up using your KCUMB email address.
 - (c) You will then receive a confirmation email which will allow you to access the cases at any time.
- (13) [Natural Standard](#) –
- (a) Provides data on Complementary and Alternative Therapies.
 - (b) The information is international in scope.
 - (c) The resource is an integrative approach to healthcare with emphasis on dietary supplements, herbs, vitamins, minerals, non-prescription drugs, functional foods, diets, and complementary practices with an integrative approach to medical conditions.
- (14) [OMT Procedure Videos](#) (American College of Family Practitioners)
- (a) There are 122 videos available for your use based on the book, *Somatic Dysfunction in Osteopathic Family Medicine*.
 - (b) You will need to click on the box, “Access Video Library,” to accept the License Agreement to access the videos.

- (15) [OPPORTUNITIES - AOA](#)
- (a) This is an American Osteopathic Association website for searching Osteopathic Medical Internships and Residencies.
 - (b) The database is intended for use by osteopathic medical students, interns or residents, hospitals or other agencies/organizations looking for program information.
- (16) [OVID](#) (Medline)
- (a) Resources searched by OVID are the 1,200+ journals with Abstracts and Table of Contents available in Journals@OVID Full Text, Medline, and Evidence-Based Medicine Reviews (ACP Journal Club, Cochrane, DARE, and CCTR). Journals @ OVID searches the D'Angelo Library's subscriptions plus many, many more.
 - (b) Search Your Journals at OVID for only the journal titles the [D'Angelo Library](#) subscribes to.
 - (c) There is a 10 concurrent user limit to access OVID, and a 1 concurrent user limit on each subscribed journal title.
 - (d) There is a tutorial for this database by going to Databases on the [D'Angelo Library](#)'s website and clicking on Database Descriptions.
- (17) [PubMed](#) (Medline) -
- (a) The National Library of Medicine's database provides access to over 18 million medical citations.
 - (b) PubMed is free to anyone with Internet access, and is updated weekly.
 - (c) There is a [tutorial](#) available by going to Databases and clicking on Database Descriptions.
- (18) [SpingerImages](#) –
- (a) This database is a growing collection of scientific images that spans the scientific, technical, and medical fields.
 - (b) The continually updated collection currently has over 1.5 million images (photos, graphs, histograms, figures, and tables.)
 - (c) These images may be used for PowerPoint presentations, etc., with no copyright restrictions.
 - (d) There is a [tutorial](#) for this resource found under Databases by clicking on Database Descriptions.
- (19) [Thieme Teaching Assistant Anatomy](#) –
- (a) This resource consists of images from, [Gilroy's Atlas of Anatomy](#), featuring over 2,200 illustrations and clinical images.
 - (b) To use the images, you will need to create your own personal account.

- (20) [UpToDate](#) with [Visual Dx](#) –
- (a) The articles in this database are written by physicians for physicians on diagnosis and treatment for various conditions.
 - (b) Search this resource with any medical term you would like information on.
 - (c) The database is designed to get physicians the concise, practical answers they need when they need them the most, at the point of care.
 - (d) Notice the date when information is added. UpToDate adds information on a consistency basis, but they will add new information immediately if it is decided that physicians need to know it immediately for giving the best care to the patient.
 - (e) Look for the patient information.
 - (f) The “What’s New” section will keep you updated on the latest information in the various disciplines of medicine.
 - (g) The graphics section is new to the database. Check it out.
 - (h) The calculators will be very useful to you as you go through your clerkships. Check them out as well.
 - (i) Visual Dx is now integrated with UpToDate. Look for the orange icon indicating that Visual Dx has some images to inform you about concerning the topic you were searching.
 - (j) Very soon there should be an App for you to download to your mobile device.
 - (k) There is a tutorial for your use under Databases by clicking on Database Descriptions.

- (21) [USMLEasy](#) –
This database was discussed under Board Review Resources. Please consult that section.

- (22) [VisualDx](#) –
- (a) This resource is a visual diagnostic decision database with over 18,000 visual images for differential diagnosis at the point of care.
 - (b) It, also, integrates with UpToDate.
 - (c) Includes VisualDx mobile download.
 - (d) To use these images in a PowerPoint presentation, you will need to be on campus. You can then copy and paste the URL from the browser into your PowerPoint. For example, if your presentation was on Measles, you could go into VisualDx, find the exact image you want, then copy what’s in the address bar and paste it. When you click on that link, it will bring up a full screen image of Rubeola. Or, if you are doing a printed piece, such as a poster board, and you want a high resolution image of a particular disease in VisualDx, let the Director of the Library know, as she will get in contact with the image archivist of VisualDx who will be able to provide free of charge some individual images for educational purposes.

If you have any questions concerning the above information now or later, please contact the [D'Angelo Library](#) for assistance.