

MEDICAL SCIENCES PATHFINDER

Selected Resources and Services

- I. **ASK US** at refdesk@rio.edu for help with resources and services in Davis Library by emailing both Reference Librarians simultaneously: [Tim Snow](mailto:tsnow@rio.edu), Reference Librarian, Phone: 740-245-7344, [Amy Wilson](mailto:awilson@rio.edu), Reference Outreach Specialist, Phone: 740-245-7382, awilson@rio.edu. Call Toll Free in OH, WV, KY, PA: 800-282-7201.

Chat With a Librarian [<http://chat.ohiolink.edu/>] – Look for the “Help” links on many OhioLINK Databases where you can talk live with a professional librarian within the state of Ohio during typical library hours. Use this service as an alternative to the above refdesk@rio.edu email help option.

- II. **RIOLINK** (<http://library.rio.edu>) - Davis Library's Homepage and library network is a collection of different databases and services including [RioCat](#), the online listing of materials owned by Davis Library. RioLINK also serves as the gateway to OhioLINK, a network of Ohio university libraries and information resources. Most OhioLINK databases are available on your home computer via the Internet. To access these databases off campus: Your Barcode or Username is simply an “S” followed by your six-digit Student ID Number (Example: S123456). Your PIN is the last four digits of your Social Security Number (Example: 6789).

"Check It Out! Tutorial" [<http://library.rio.edu/Webtutorial/start.html>] - A tutorial for beginning RioLINK users, this teaches basic search skills using examples from both [RioCat](#) and OhioLINK Databases. Approximately 15-30 minutes are needed to complete the entire tutorial. Mini-tutorials also available here.

- III. **REFERENCE COLLECTION** – Traditional Paper Reference Books [With Call Numbers] on the Main Floor:

- A. [Timetables of Technology](#) [R 609B942].
- B. [Health and Illness](#) [R610.3 M194].
- C. [Mosby's Medical, Nursing, & Allied Health Dictionary](#) [R 610.3 M894].
- D. [Health Professions: Career and Education Directory](#) [R 610.71073 H434].
- E. [Merck Index](#) [R 615.02 M555].
- F. [Physician's Desk Reference](#) [R615.1 P578].

Online Full Text Reference Resources: To access the following databases from Davis Library's Homepage: Click on the OhioLINK icon; Click on "Listed By Name"; Click the letter corresponding to the database of choice.

- H. [Electronic Reference Books \(ABC/CLIO\)](http://www.ohiolink.edu/resources/show_details.php?db=x_erefbooks) [http://www.ohiolink.edu/resources/show_details.php?db=x_erefbooks] - Encyclopedias, dictionaries, and other quick-answer resources including hundreds full text reference books.
- I. [Oxford Reference Online](http://www.ohiolink.edu/resources/show_details.php?db=x_oxford_ref) [http://www.ohiolink.edu/resources/show_details.php?db=x_oxford_ref] – 100 dictionary, language reference, and subject reference works.
- J. [AccessScience](http://www.ohiolink.edu/resources/show_details.php?db=x_accesssci) [http://www.ohiolink.edu/resources/show_details.php?db=x_accesssci] – Full text science encyclopedia.
- K. [Clinical Pharmacology](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscocz) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscocz] - Provides up-to-date, concise and clinically-relevant drug monographs for all U.S. prescription drugs, hard-to-find herbal and nutritional supplements, over-the-counter products and new and investigational drugs.
- L. [images.MD](http://www.ohiolink.edu/resources/show_details.php?db=x_imagesmd) [http://www.ohiolink.edu/resources/show_details.php?db=x_imagesmd] - Compiles more than 55,000 images from more than 90 collections ranging from allergy to urology, each accompanied by detailed and informative text contributed by more than 2,000 medical experts. Images are derived from Current Medicine’s renowned series of illustrated atlases.
- M. [Reproductive Physiology Animations](http://www.ohiolink.edu/resources/show_details.php?db=x_dmcrepro) [http://www.ohiolink.edu/resources/show_details.php?db=x_dmcrepro] – A collection of learning modules on human reproduction from the University of Cincinnati College of Medicine. The modules have animation, and some have sound.

IV. ACCESS TO BOOKS AND OTHER MATERIALS

- A. [RioCat](http://alpha.rio.edu/) [http://alpha.rio.edu/] - An automated database that lists the books and other materials owned by Davis Library including the Library's circulating collection on the Second Floor. *To access RioCat from Davis Library's Homepage: Click on the "RioCat" side of the Navigational Cube found in the upper left hand corner; Click on Go to Library Catalog.*

[VIEW YOUR OWN LIBRARY RECORD](http://alpha.rio.edu/patroninfo) [http://alpha.rio.edu/patroninfo] – This feature in the [RioCat](http://alpha.rio.edu/) Database allows you to renew and keep track of your library materials from anywhere. When ordering books from OhioLINK’s [Library Catalog](http://olc1.ohiolink.edu/search), “OhioLINK Rec’d” indicates that your books are ready for you to pick up from Davis Library’s Circulation Desk.

- B. [OhioLINK Library Catalog](http://olc1.ohiolink.edu/search) [http://olc1.ohiolink.edu/search] - This lists the books and other materials owned by over 80 OhioLINK Member Libraries and may be ordered online by Rio students, faculty, and staff. *To access from Davis Library's Homepage: Click on the OhioLINK icon; Click on "OhioLINK Library Catalog".*

To access the delivery service click on “Request Item” in a full citation. Follow the prompts carefully. Your “University ID Number”, is simply an “S” followed by your Student ID Number (Example: S123456). Generally it takes two to three working days for books to be ready at Davis Library's Circulation Desk. No notice of availability will be sent. Students may have books for three weeks and renew the book once for an additional three weeks. Charges will be levied for overdue or lost books.

- C. [WorldCat](http://www.ohiolink.edu/resources/show_details.php?db=x_worldcat) [http://www.ohiolink.edu/resources/show_details.php?db=x_worldcat] - This OhioLINK database lists millions of records describing the materials in libraries around the world that may be ordered

through traditional Interlibrary Loan. *To access from Davis Library's Homepage: Click on the OhioLINK icon; Click on "Listed By Name".*

- D. [Interlibrary Loan Service for Books](http://www2.rio.edu/Library/ILL_BOOK.html) [http://www2.rio.edu/Library/ILL_BOOK.html] - Books not owned by Davis Library or available through OhioLINK's [Library Catalog](#) may be obtained through the traditional interlibrary loan services. It takes one to two weeks to receive books through interlibrary loan and there may be a charge.

V. ACCESS TO ARTICLES IN PERIODICALS, MAGAZINES, AND JOURNALS

To access the following two Medline Databases from Davis Library's Homepage: Click on the OhioLINK icon; Click on "Listed By Name"; Click on "E" for "EBSCO Databases"; Click on EBSCOhost Web; Click on Database of choice.

- A. [MEDLINE with Full Text](http://web.ebscohost.com/ehost/search?vid=2&hid=15&sid=15db8c05-bc89-4feb-b960-90d8ce10795f%40sessionmgr2) [http://web.ebscohost.com/ehost/search?vid=2&hid=15&sid=15db8c05-bc89-4feb-b960-90d8ce10795f%40sessionmgr2] - The world's most comprehensive source of full text for medical journals, providing full text for nearly 1,200 journals. This wide-ranging file contains full text for many of the most used journals in the traditional MEDLINE Database and contains more than 1,400,000 full-text articles dating back to 1965.
- B. [MEDLINE Select](http://web.ebscohost.com/ehost/search?vid=2&hid=15&sid=15db8c05-bc89-4feb-b960-90d8ce10795f%40sessionmgr2) [http://web.ebscohost.com/ehost/search?vid=2&hid=15&sid=15db8c05-bc89-4feb-b960-90d8ce10795f%40sessionmgr2] - Specifically designed for doctors, research scientists, students, clinical specialists and other professionals in the medical field. The database contains 179 full text journals and provides PDF coverage back as far as 1930 including 161 peer-reviewed publications.

To access the following databases from Davis Library's Homepage: Click on the OhioLINK icon; Click on "Listed By Name"; Click the letter corresponding to the database of choice.

- C. [Electronic Journal Center](http://journals.ohiolink.edu/ejc/) [http://journals.ohiolink.edu/ejc/] - Includes the full text of more than 6000 online research journals covering many subject areas.
- D. [MEDLINE \(current\)](http://www.ohiolink.edu/resources/show_details.php?db=medz) [http://www.ohiolink.edu/resources/show_details.php?db=medz] - Contains the most current years of the National Library of Medicine's online database of references to journal articles in the health sciences. Coverage of basic research and the clinical sciences is broad, and includes medicine, nursing, dentistry, veterinary medicine, the health care system, and the preclinical sciences. Very little full text. See also: [MEDLINE 1966- \(complete\)](http://www.ohiolink.edu/resources/show_details.php?db=medl) [http://www.ohiolink.edu/resources/show_details.php?db=medl] and [MEDLINE 1950-1965 \(OLDMEDLINE\)](http://www.ohiolink.edu/resources/show_details.php?db=oldm) [http://www.ohiolink.edu/resources/show_details.php?db=oldm].
- E. [Health Source: Nursing/Academic Edition](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscohch) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscohch] - Provides nearly 590 scholarly full text journals from around 1990 focusing on many medical disciplines.
- F. [CINAHL Plus With Full Text](http://www.ohiolink.edu/resources/show_details.php?db=cnhl) [http://www.ohiolink.edu/resources/show_details.php?db=cnhl] (Cumulative Index to Nursing & Allied Health Literature) - Provides full text 337 of journals, plus legal cases, clinical innovations, critical paths, drug records, research instruments and clinical trials. PDF backfiles to 1937 are also included.

- G. [Pre-CINAHL](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscocih) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscocih] - A current awareness tool for new journal articles in nursing. This provides a rotating file of limited bibliographic information (no subject searching), which are available only for the time that these articles are being assigned additional indexing.
- H. [Alt HealthWatch](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscoawh) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscoawh] - Focuses on the many perspectives of complementary, holistic and integrated approaches to health care and wellness. It offers an immediate resource of full text articles, from more than 170 international, and often peer reviewed, reports, proceedings, association and consumer newsletters. Much full text.
- I. [Health Source: Consumer Edition](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscohxh) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscohxh] - Collection of consumer health information that's full text for over 190 journals, as well as abstracts and indexing for over 200 general health, nutrition and professional health care publications.
- J. [History of Science, Technology, and Medicine](http://www.ohiolink.edu/resources/show_details.php?db=x_hst) [http://www.ohiolink.edu/resources/show_details.php?db=x_hst] – A resource for the history of science, technology, and medicine, and their influence on culture, from pre-history to the present. HSTM indexes journal articles, conference proceedings, books, book reviews, and dissertations in all scientific disciplines and related fields. Citations reflect the contents of nearly 9,500 journals.
- K. [SPORTDiscus](http://www.ohiolink.edu/resources/show_details.php?db=x_ebscos3h) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscos3h] – Covers fitness and related disciplines, with more than 240 full text journals including physical fitness, exercise, sports medicine, physical education, kinesiology, disabled persons, doping, drugs, health, health education, biomechanics, movement science, injury prevention rehabilitation, physical therapy, rehabilitation, nutrition, exercise physiology, sport & exercise psychology, allied health, occupational health & therapy, public health and more.
- L. [ACS Publications](http://www.ohiolink.edu/resources/show_details.php?db=x_acsjournals) [http://www.ohiolink.edu/resources/show_details.php?db=x_acsjournals] - Provides abstracts and full text for journals and magazines from the American Chemical Society. This site is the source for 1879-1995 ACS journal articles, known as the [ACS Legacy Archives](#). Current ACS journals are available both through this site and through the OhioLINK [Electronic Journal Center](#).
- M. [Science Citation Index Expanded \(ISI Web of Science\)](http://www.ohiolink.edu/resources/show_details.php?db=x_sci) [http://www.ohiolink.edu/resources/show_details.php?db=x_sci] - Provides access to current and retrospective bibliographic information, author abstracts, and cited references found in approximately 5,900 of the world's leading scholarly science and technical journals covering more than 150 disciplines. Subjects covered include, biochemistry, biology, biotechnology, chemistry, dentistry, medicine, neuroscience, oncology, pediatrics, pharmacology, physics, psychiatry, psychology, veterinary sciences, zoology, etc.
- N. [Biological Abstracts / BIOSIS Previews](http://www.ohiolink.edu/resources/show_details.php?db=bioa) [http://www.ohiolink.edu/resources/show_details.php?db=bioa] - Collects abstracts and bibliographic references to worldwide biological and medical literature and references to journal items focusing on vital biological and medical research findings, pharmacological studies, and discoveries of new organisms. Approximately 5,500 international journals are monitored, representing virtually every life science discipline.

- O. [Psychology and Behavioral Sciences Collection](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscopbh] – Much full text.
- P. [SOCIndex](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscosnh] - Covers all subdisciplines of sociology, including abortion, ethnic & racial studies, gender studies, marriage & family, rural & urban sociology, socio-cultural anthropology, sociological history, substance abuse & other addictions, violence and many others. Much full text.
- Q. [Women’s Studies International](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebscofyh].
- R. [Academic Search Premier](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebSCOAPH] - The world’s largest scholarly, multi-discipline, full text database designed specifically for academic institutions.
- S. [Dissertation Abstracts \(ProQuest Dissertations & Theses\)](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_digdiss] - Contains more than 2 million entries for doctoral dissertations and master's theses. The database includes citations for materials ranging from the first U.S. dissertation, accepted in 1861, to those accepted as recently as last semester.
- T. [Evidence-Based Complementary Medicine](#) [http://www.ohiolink.edu/resources/show_details.php?db=x_ebSCOEBM] - Contains evidence-based information on herbs and natural remedies and the conditions they may be used to treat, as well as known or suspected drug interactions. The guide addresses the amount and type of evidence to support use of these herbs and supplements, as well as how patients may be using them regardless of current evidence. Much full text.
- U. [National Library of Medicine](#) [<http://www.nlm.nih.gov/>] - This is not an OhioLINK Database but comes from the National Institutes of Health, the world's largest medical library. The Library collects materials and provides information and research services in all areas of biomedicine and health care. Much full text.
- V. Articles Not Available In Full Text – If “Full Text” or “PDF” does not appear in the citation:
1. Click “[Find a copy](#)” to determine if Davis Library subscribes to the periodical that contains the article. If Rio Grande is listed at the top of the screen see what the library has and how it is stored. Davis Library does not own the periodical if Rio is not listed or the phrase “No print holdings found” appears.
 2. [POP - The Print-Out of Periodicals \(POP\)](#) may also be used to determine whether Davis Library has a periodical and how older issues are stored. This is an alternative to the built-in “[Find a copy](#)” feature. Read the first page of the [POP](#) for instructions.
 3. How periodicals are stored in Davis Library – Generally:
 - a. Current periodicals (within a year) are available at the Circulation Desk.
 - b. Microfilm and Microfiche are on the Main Floor and paper copies may be made.
 - c. Periodicals bound in “Paper” are located on the Ground Floor.
 4. [Interlibrary Loan Service for Articles](#) [http://www2.rio.edu/Library/ILL_ARTICLE.html] - Articles from periodicals not owned by Davis Library or available full-text online may be ordered through

traditional Interlibrary Loan. It takes one to two weeks to receive articles and there may be a charge.

IV. CITING SOURCES IN APPROVED BIBLIOGRAPHIC FORMAT

- A. [Assembling a List of Works Cited in Your Paper](http://www.lib.duke.edu/libguide/cite/works_cited.htm) [http://www.lib.duke.edu/libguide/cite/works_cited.htm] – Duke University.
- B. [Citing Net Sources](http://gateway.lib.ohio-state.edu/tutor/les7/) [http://gateway.lib.ohio-state.edu/tutor/les7/] – Ohio State University.
- C. [Sources](http://www.dartmouth.edu/~sources/contents.html) [http://www.dartmouth.edu/~sources/contents.html] – Dartmouth College.