Pulmonary and Critical Care

Journals

The following section contains a selection of Pulmonary and Critical Care relevant journals. The library subscribes to and has access to many other journals. If you need information on additional journal subscriptions, please contact MedRef@etsu.edu.

Frequently Read Medical Journals

- The American Journal of Medicine
- theBMJ (British Medical Journal)
- JAMA: The Journal of the American Medical Association
- The Lancet
- Nature
- Nature Medicine
- New England Journal of Medicine

Selected Pulmonary Journals

- The Lancet Respiratory Medicine
- American Journal of Respiratory and Critical Care Medicine
- European Respiratory Journal
- Thorax
- Journal of Thoracic Oncology
- CHEST Journal
- American Journal of Respiratory Cell and Molecular Biology
- Annals of the American Thoracic Society
- European Respiratory Review
- Respiratory Medicine
- Respiratory Research
- Clinical Lung Cancer
- BMJ Open Respiratory Research
- Pediatric Pulmonology

Selected Critical Care Journals

- Intensive Care Medicine
- Critical Care Medicine
- CHEST Journal
- Critical Care
- Journal of Trauma and Acute Care Surgery
- Annals of Intensive Care
- Journal of Critical Care
- Journal of Intensive Care
- Critical Care Clinics
- Journal of Intensive Care Medicine
- Critical Care Research and Practice
- Contact Dermatitis
- Indian Journal of Critical Care Medicine
- Journal of the Intensive Care Society

E-Books

The following section contains a selection of prominent e-books related to Pulmonary and Critical Care from the databases AccessMedicine, ClinicalKey, and Stat!Ref. Multiple other books relevant to Pulmonary and Critical Care are available at the library and via these databases. Need a specific book? Contact MedRef@etsu.edu for more information.

AccessMedicine

- Critical Care

- Critical Care Principles and Practice of Mechanical Ventilation, 3e
- Principles of Critical Care, 4e

Clinical Key

- Pulmonary

- Fishman's Pulmonary Diseases and Disorders, 5e
- Principles and Practice of Mechanical Ventilation, 3e
- Pulmonary Physiology, 9e
- Respiratory: An Integrated Approach to Disease

- Clinical Key

- Pulmonary and Critical Care

- Cardiac Electrophysiology: From Cell to Bedside
- Clinical Practice Manual for Pulmonary and Critical Care Medicine
- Critical Care Medicine: Principles of Diagnosis and Management in the Adult
- Critical Care Secrets
- Critical Care Ultrasound
- Critical Care Ultrasound Manual
- Critical Heart Disease in Infants and Children
**Pulmonary and Critical Care Recommended Library Resources**

- **Current Therapy of Trauma and Surgical Critical Care**
- **Evidence-Based Practice of Critical Care**
- **Intensive Care Unit Manual**
- **Interstitial Lung Disease**
- **Interventional Cardiac Catheterization Handbook, The**
- **Murray and Nadel's Textbook of Respiratory Medicine**
- **Netter Collection of Medical Illustrations: Respiratory System, The**
- **Oh's Intensive Care Manual**
- **Pediatric Critical Care**
- **Principles of Pulmonary Medicine**
- **Textbook of Critical Care**

**Stat!Ref**

- **AAFP CONDITIONS A-Z (2019)**
- **ESSENTIAL EVIDENCE PLUS™ & AHFS DI® ESSENTIALS™**

**Apps**

Library subscription apps require you to create a personal account, using your ETSU email, within the database of the same name. Download these apps from the relevant app store, then use the personal account credentials to log in.

See here for detailed instructions on app installation: [https://www.etsu.edu/medlib/documents/mobile-apps-handout.pdf](https://www.etsu.edu/medlib/documents/mobile-apps-handout.pdf)

**Library Subscription Apps**

- **AccessMedicine** (app is available, but website is recommended)
  - Ebooks, cases, multimedia, and point of care tools
  - Apple devices
  - Android devices

- **ClinicalKey** (app is available, but website is recommended)
  - Ebooks, cases, and multimedia
  - Apple devices
  - Android devices

- **DynaMed Plus** (app is available, but website is recommended)
  - Point of care tool
  - Apple devices
  - Android devices

- **IBM Micromedex Drug Ref**
  - Drug information
  - Apple devices
  - Android devices

- **IBM Micromedex Drug Interactions**
  - Drug information
  - Apple devices
  - Android devices

- **Stat!Ref**
  - Ebooks
  - Apple devices
  - Android devices

- **VisualDx**
  - Dermatology and diagnostic tool
  - Apple devices
  - Android devices

**Recommended Free Apps**

- **AACE Type 2 Diabetes Management Algorithm 2016**
  - Evidence-based approaches to treatment of T2D
  - Apple devices
  - Android devices (not available)

- **ASCVD Risk Estimator Plus**
  - Cardiac related risk estimator
  - Apple devices
  - Android devices

- **BMJ Best Practice**
  - Point of care tool
  - Apple devices
  - Android devices

- **CDC Contraception**
  - The U.S. Medical Eligibility Criteria for Contraceptive Use
  - Apple devices
  - Android devices

- **CDC Opioid Guidelines**
  - Quick reference guide for prescribing opioids
  - Apple devices
  - Android devices

- **CDC STD Tx Guide**
  - STD guidelines
  - Apple devices
  - Android devices

- **CDC Vaccine Schedules**
- Vaccine schedules by population
  - Apple devices
  - Android devices
Change Talk: Childhood Obesity
  - role-play simulation
  - Apple devices
  - Android devices
Choosing Wisely by ABIM Foundation
  - Promotes conversations between clinicians and patients regarding evidence based care
  - Apple devices
  - Android devices (not available)
Clinical Sense by Medical Joyworks
  - Scenarios based on case-management experiences
  - Apple devices
  - Android devices
ePSS by AHRQ
  - Preventive guidelines
  - Apple devices
  - Android devices
ESCAVO
  - Sepsis Clinical Guide
  - Apple devices
  - Android devices
FDA Drug Shortages
  - Provides alerts for drug information
  - Apple devices
  - Android devices (not available)
GoodRx Pro
  - Prescription money saver for prescribers
  - Apple devices
  - Android devices
Induction
  - Hospital information sharing app
  - Apple devices
  - Android devices
TreatHF (American College of Cardiology Foundation)
  - Therapies suggested for symptomatic heart failure patients
  - Apple devices
  - Android devices

Databases

- DynaMed Plus
  - Point of Care Clinical Information resource. Covers diagnosis, treatment, and prognosis for conditions and diseases. Is evidence based, with references to the evidence cited.
- Essential Evidence Plus
  - Point of Care clinical decision support tool featuring summaries, guidelines, literature reviews, and calculators, covering thousands of diseases, conditions, and procedures.
- Micromedex
  - Clinical databases, including unbiased, referenced information about drugs, toxicology, diseases, acute care, and alternative medicine.
- PubMed
  - Public Resource Access to citations in MEDLINE with links to participating online journals. The topic areas include medicine, nursing, dentistry, veterinary medicine, the health care system, and the preclinical sciences.
- Natural Medicines
  - Dietary supplements, natural medicines, and complementary alternative and integrative therapies.
- VisualDx
  - Clinical decision support system.
- BoardVitals
  - BoardVitals from STAT!Ref is a high-quality, effective and powerful USMLE and Shelf Exam review tool for medical students. If registering off campus, you must use your ETSU email address in order to access BoardVitals. No proxy access available.
- ClinicalKey
  - Clinical information platform supporting research, learning, & point of care decision making. It contains ebooks, journals, Clinics series, patient education, images, and point of care tool.
Covers clinical medicine and basic medical sciences with a collection of books, a self-assessment tool, differential diagnosis (Diagnosaurus), updates, drug information and practice guidelines. Full text.

**Stat!Ref**
Collection of full-text medical and nursing ebooks. App available for Apple and Android phones/tablets.

**NEJM Resident 360**
Information, resources, and support for resident rotations

**TRIP**
Public Resource Meta search engine, searching for specific topics in Evidence-Based Medicine synopses such as Bandolier, BestBETS, Cochrane P.E.A.R.L.S., Occupational Therapy CATs, and AFP Evidence.

**Henry Stewart Talks**
Online lectures from experts on diseases, clinical medicine, genetics, cell biology, biochemistry, pharmaceutical sciences, reproduction, cancer, and other topics.

**Other Services**

**Virtual Reality Lab**
The library’s VR lab is a portable setup featuring programs on anatomy allowing students to clearly review aspects of the human body, as well as stress-relieving programs such as a limited selection of games and meditation programs.

Reserve a time in the VR lab at: [https://www.signupgenius.com/go/70a0a45a9ad23a4f49-quillen](https://www.signupgenius.com/go/70a0a45a9ad23a4f49-quillen)

**Literature Searching and Research Consultations**
Contact our librarians at [medref@etsu.edu](mailto:medref@etsu.edu) for custom literature searches and consultations on research endeavors. Librarians have been trained to work specifically with medical databases and information and will be happy to provide you with assistance relating to your specific research needs.

**Instruction**
Email [medref@etsu.edu](mailto:medref@etsu.edu) to set up classes on library and research related topics. Examples of class topics include:

- Evidence Based Medicine: Principles of and use of information/literature in relation to EBM
- Citation Management: Using EndNote to Manage Citations for Research and Publication
- Searching Databases (PubMed, etc., depending on individual or group need)
- Basics of Publication: Writing Case Reports and Choosing Journals
- Mobile Apps at the Point of Care: Suggested Mobile Apps for Medical Support
- Hunting vs Foraging: Exploring Different Searching Styles and Strategies for Keeping Current on the Medical Literature
- Orientations (general library overview and information)
- Custom classes (Currently includes Pharmacy searching labs, PubMed searching during Psychiatry clerkship, etc.)

Other classes and topics are available upon request. Librarians are happy to work with faculty to customize classes to audience needs.

**Citation Management**
EndNote Online access is provided by the library to ETSU. Library staff provide instruction on setting up EndNote libraries and different facets of EndNote use. Librarians can also provide instruction on the desktop version of EndNote, if needed by specific departments.

**Interlibrary Loan**
Contact Document Delivery Coordinator, Kelly Loyd ([loydk@etsu.edu](mailto:loydk@etsu.edu)) to order articles from other libraries.

**Poster and Material Printing**
The department of Biomedical Communications, housed within the library, provides printing support for the school of medicine. See their website for more information: [https://www.etsu.edu/com/biomedcomm/request.php](https://www.etsu.edu/com/biomedcomm/request.php)