

New and Newsworthy

NEW EMAIL ADDRESS : – email us at library.crdamc@amedd.army.mil. As always, you are welcome to contact library staff individually, but using this address will ensure that your request isn't sitting in the inbox of a staff member who is unavailable.

DON'T PUT IT AWAY! In the February 2012 issue of the library newsletter, we asked you to help us capture data on what is being used within the confines of the library by resisting the urge to pick up after yourself in the library. When we find things laying about in the library we check them out to a pseudopatron to record usage. As a result, 596 items have been recorded in our circulation statistics. Why does it matter? Seeing what gets used, and conversely, what does not, helps us to make evidence-based decisions on what needs to be updated, replaced or removed altogether from our collection.

PROFESSIONAL PRODUCTIVITY : We relaunched this newsletter a year ago featuring six citations from publications produced by CRDAMC providers. We have search alerts set up to email us whenever the words "Darnall" and "Army" appear together in a publication. Throughout 2012, you proved to be prolific in your contributions to medical knowledge. The library recorded 41 of your 2012 publications and presentations found mentioned in PubMed, CINAHL, PsycINFO and Google Scholar as well as other sources. Despite these efforts, we feel sure that we have missed some of your work. Please alert us to any errors and omissions; we would like to recognize your work.

The bibliographies of publications by and about CRDAMC can be found on the library's Additional Resources page, http://www.crdamc.amedd.army.mil/med-library/add_res.aspx.

On the 7th of January we received a Google Scholar search alert for our first known publication of 2013:

Borden, Nathan, and Derek Linklater. "Hickam's Dictum." *Western Journal of Emergency Medicine* (2013): 1.

Permalink: <http://escholarship.org/uc/item/9r24n5g3>

Please keep us aware of your publications and presentations;
email us at library.crdamc@amedd.army.mil.

Changes to STAT!Ref

The STAT!Ref ebook collection is provided to us by the AMEDD Virtual Library. Almost 30 of the 59 STAT!Ref titles are new for 2013. Among the new titles are

- AORN - Perioperative Standards and Recommended Practices - 2012 Edition
- Anatomy.tv - ALL Regional and Dental Hygiene Package
- Brain Injury Medicine: Principles and Practice (2013)
- Essentials of Dental Radiography for Dental Assistants and Hygienists - 9th Ed. (2012)
- Trauma Manual, The: Trauma and Acute Care Surgery - 4th Ed. (2013)
- Wills Eye Manual, The: Office and Emergency Room Diagnosis and Treatment of Eye Disease - 6th Ed. (2012)

McGraw-Hill titles are no longer available in STAT!Ref. These include ten titles from the Current Diagnosis and Treatment series. McGraw-Hill has withdrawn about 2,500 titles from various ebook platforms since 2011. The CRDAMC Medical Library maintains a number of these in hard copy and we hope that McGraw-Hill will offer an ebook platform that can be added to the AMEDD Virtual library in the future.

Certification Preparation:

Last April we told you about our Test Preparation and Certification collection of materials. This collection now includes 245 items, and 96 of these were added in 2012. These 96 new items represent 57 unique new titles. Among them are:

- Getting ready to test : a review/preparation manual for the drug and alcohol credentialing examinations.
- BOC study guide : clinical laboratory certification examinations
- National Board for Certification in Occupational Therapy
- HESI Admission Assessment exam review
- ASWB test review for the Association of Social Work Boards Exam.
- Texas medical jurisprudence study guide
- McGraw-Hill's EMT-paramedic
- 2012 Practice test for the AAPC CPC exam
- Infection prevention competency review guide
- Asthma education review.
- Pulmonary technology review.
- Cardiovascular technology review.
- CST test review for the Certified surgical technologist exam.
- Respiratory therapy review. Neonatal-pediatric specialty examination
- Clinical coding workout : practice exercises for skill development, with answers
- Medical-surgical nursing certification review : a self-study program
- CEN examination review /
- CCRN certification examination review cram
- Certified pediatric emergency nurse (CPEN) review manual

Library Basics

Checkout :

- Books can be checked out for 28 days
- You can renew your book by phone or email
- Put a hold on a checked out book to prevent it from being renewed
- Books can be returned to the library any time day or night using the secure bookdrop located just outside of the library

Catalog :

- The library's catalog is online and available to you 24/7 from the library's home page
- The catalog lists both print and online resources
- Many online books are linked in the catalog

Research Assistance and Instruction :

- The library offers assistance with your medical literature searches
- The library offers instruction on effective use of databases

Journals :

- The library has an online index, the Journal Title Locator (JTL), to all subscribed publications for both the CRDAMC medical library and the AMEDD Virtual Library.
- The JTL links to thousands of online journals and can be found linked on the library's home page.

CRDAMC Simulation Center

JANUARY 2013

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254-553-0927

Director of Medical Education
254-286-7115

CRDAMC Simulation Specialist
254-618-8368

CRDAMC Simulation Center Administrator
254-553-2070

CRDAMC Virtual Simulator Training

The Simulation Lab recently hosted a training course conducted by Canadian Aviation Electronics (CAE), attendees include the Deputy Commander for Clinical Services (DCCS), Dept. of Surgery, Chief of Pulmonology, OIC of Gastroenterology, Respiratory Therapy and others.

The CAE representative provided instruction and demonstrations of the EndoVR, Vimedix, simulators. Recent additions to the hardware of the EndoVR simulator include a dual monitor, an updated graphic user interface for observing anatomy and scope placement, as well as an introduction Endobronchial ultrasound (EBUS) and Transbronchial Needle Aspiration (TBNA).

Other learning modules include:

Upper GI Tract:

Esophagoduodenoscopy (EGD)

Endoscopic Retrograde Cholangiopancreatography (ERCP)
GI Bleeding

Lower GI Tract:

Intro to Sigmoidoscopy
Intro to Colonoscopy
Intro to Polypectomy
Intro to Biopsy

Bronchoscopy:

Intro to Bronchoscopy
Bronchoalveolar Lavage (BAL)
Transbronchial Needle Aspiration (TBNA)
Pediatric Difficult Airways



Deputy Commander of Clinical Services practices the EBUS module.



Gastroenterologist practices Bronchoscopy

“Trained, Competent and Ready”

CRDAMC Simulation Center

JANUARY 2013

CRDAMC Virtual Simulator Training

As a training tool the Vimedix simulator also has a tutorial application that provides anatomical orientations for the user by listing the specific names of tissues and structures while manipulating the probe.

The Vimedix simulator has settings equivalent to ultra sound (US) machines in use which include:

- Depth of Field
- Contrast
- Gain. Angle
- Convention
- Contour Measurement
- Doppler
- Target Cut Plane

With over 25 case modules to choose from the Vimedix simulator offers instructors the option of increasing familiarity with diagnostic capabilities of US FAST examinations.

**Contact the Simulation
Lab at 254-553-2070
for scheduling your
next event.**



Dual view of the liver and kidney



General Surgeon utilizes the FAST Ultrasound simulator

“Trained, Competent and Ready”