

February
2012

CRDAMC Med Lib / Sim Center News

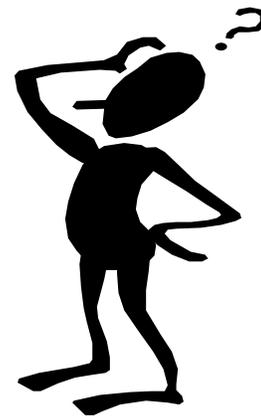
CRDAMC Medical Library Room E2024A 2nd Floor, above Emergency 288-8996 crdamc.library@amedd.army.mil
Simulation Center Room 3119, 3rd Floor adjacent to Gastro 553-2070

What Library?

The Medical Library serves the medical, dental, nursing, allied health and administrative staff of CRDAMC. Clinical practice guidelines, evidence-based practice materials, certification guides, journals, atlases and more are available.

Expert research assistance and document delivery are just two of the services that we offer. In FY 11 the CRDAMC Medical Library provided over 1400 documents to our patrons. What do you need?

Find us on the second floor, above the ER in room E2024A. If you can't get here from there, you can contact us by email at crdamc.library@amedd.army.mil or find us at the "blue buttons."



Recent CRDAMC Contributions to the Professional Literature

Found in MEDLINE:

Association between interest group participation and choice of residency.
Hinchev S, LaRochelle J, Maurer D, Shimeall WT, Durning SJ, DeZee KJ.
Fam Med. 2011 Oct;43(9):648-52.

Found in CINAHL:

Investigation of the Anti-inflammatory, Antinociceptive Effect of Ellagic Acid as Measured by Digital Paw Pressure via the Randall-Selitto Meter in Male Sprague-Dawley Rats. By: Gainok, Jeffrey; Daniels, Regina; Golembiowski, David; Kindred, Patricia; Post, Lisa; Strickland, Rob; Garrett, Normalynn. *AANA Journal*, Aug2011 Supplement, pS28-S34, 7p

Evaluation of the Anxiolytic Properties of Tetrahydropalmatine, a Corydalis Yanhusuo Compound, in the Male Sprague-Dawley Rat. Full Text Available By: Henkes, Herman; Franz, Michael; Kendall, Orin; Monroe, Jacqueline; Legaspi, Anna; LeDoux, Joann; Haese, Christopher; Williams, Daniel; McCall, Suzanne; Johnson, Arthur Don; Ceremuga, Thomas E.. *AANA Journal*, Aug2011 Supplement, pS75-S80

Found in Google Scholar:

External Fixation in the War Zone, Chapter 5 of External Fixation in Orthopedic Traumatology by Paul J. Dougherty and Kimberly M. Kesling. SpringerLink 2012.

A randomized, controlled trial of osteopathic manipulative treatment for acute low back pain in active duty military personnel by des Anges Crusier; Douglas Maurer; Kendi Hensel; Sarah K Brown; Kathryn White; Scott T Stoll. *Journal of Manual & Manipulative Therapy*, November 2011.

Is topical mupirocin safer and more effective than oral antibiotics for treating impetigo? By: Luke Bloomquist and Cody D. Mead. *Evidence Based Practice*, Sept. 2011, 14(9):14.

Are you working on a publication? We want to know about it.

"Google can bring you back a million answers. A librarian can bring you back the right one." ~Neil Gaimon



Let us help you keep your search on target.
Expert research assistance is available

Name the newsletter!

What: Win an extravagant, glamorous and exciting prize (value not to exceed \$5)! Help us name the Library/Sim Lab Newsletter!

How: Submissions will be accepted through email at crdamc.library@amedd.army.mil.

Please put the words "newsletter name" in the subject line.

When: Submissions must be received by midnight 29 February 2012.

Who: CRDAMC staff.

After the 29 February deadline, all entries will be screened for style and panache. The new title will be on the April issue.

Doing Less With More Journal of Special Operations Medicine

United States Special Operations Command is no longer publishing the Journal of Special Operations Medicine. The new publisher, Breakaway Media, LLC has raised the price of this journal from \$30 per year for all subscribers to \$430 per year for a print and online subscription for institutional subscribers.

Issues of this journal 12 months old and older are available free back to volume 1, issue 1, 2001, at the publisher's website, www.jsomonline.org/Issues.php. Current Content is available to us through the libraries of the US Army Institute of Surgical Research and Wilford Hall. Both of these San Antonio-based partner libraries both hold the journal and have no plans to discontinue. Document delivery through interlibrary loan usually takes less than 24 hours.

The library would like to know how valuable on-site access to this journal is to you. Please email us at crdamc.library@amedd.army.mil; put "JSOM" in the subject line.

MG Horoho's Reading List

The CRDAMC Medical Library is pleased to offer a guide to finding the books from MG Horoho's suggested professional reading list.

Seventeen of the titles are available in print at either the CRDAMC library or the Casey Memorial Library. The Casey Memorial Library offers some reading list titles in audio or video format. The Casey Memorial Library is located at 72nd and 761st Tank Battalion Avenue.

Electronic versions of ten titles are available through the resources of AKO and local purchase. Come by, call or email the library for a copy of the reading list with access details for electronic versions.

crdamc.library@amedd.army.mil

News Bits

DOWNLOADABLES: The AMEDD Virtual library (AVL) boasts an entire page of tools that are available for your hand-held device including Lexi-Comp and a variety of calculators. Access the AVL through AKO.

HHS Radiation Emergency Management (REMM) website adds apps for iPad, iPhone, Android, Blackberry, Windows Mobile.

NATIONAL CENTER for PTSD <http://www.ptsd.va.gov> Section for providers and researchers includes assessment tools, printable handouts for patients and providers, and PILOTS, the Published International Literature on Traumatic Stress database.

Online Systematic Reviews Registry PROSPERO Free registry for those conducting systematic reviews in health and social sciences, per the 8/11 Medical Library Association News p.8 <http://www.crd.york.ac.uk/prospero/>

New Open Access Journal from the Genetics Society of America. G3: *Genes, Genomes, Genetics* is available at <http://www.g3journal.org/>

Doing More With Less JournalWATCH® Online Now Available for All Journal Watch Titles

Crafty and clever library Technical Information Specialist Cathy Newell discovered that we could buy a site license for JournalWATCH Online that covers all Journal Watch titles for about \$800 less per year than we had been paying for the nine titles to which we had previously subscribed.

JournalWATCH : Medicine that Matters, is produced by the publishers of the New England Journal of Medicine. JournalWATCH provides a concise overview of developments in 13 medical specialties and 20 topic areas. The publication describes itself as "An editorially independent literature-surveillance newsletter summarizing articles from major medical journals (from the footer of JournalWATCH Dermatology December 2011)." JournalWATCH's literature surveillance covers almost 300 journals.

Specialties covered include cardiology, dermatology, emergency medicine, gastroenterology, general medicine, HIV/AIDS clinical care, hospital medicine, infectious diseases, neurology, oncology and hematology, pediatrics and adolescent medicine, psychiatry, and women's health.

Online archives go back as far as 1993 for some specialties.

Continuing medical education credits are available only through individual subscription to JournalWATCH.

Other content includes a weekly video podcast of the week's medical news, audio interviews and topical blogs including "Insights on Residency Training."

To access JournalWATCH online, start at the medical library's Online Resources and choose JournalWATCH.

CRDAMC Medical Library Brings You DynaMed

What is it? DynaMed is an evidence-based point-of-care clinical reference tool. A September article in BMJ rated DynaMed tops over UpToDate in speed of content update.

Why do I want it? Users can take advantage of DynaMed 's

- Free CME for reading the DynaMed Weekly Newsletter and completing the post-test. Antidote Education Company, an ACCME accredited provider has partnered with DynaMed to provide this weekly CME opportunity.
- Calculators for
 - medical equations
 - statistics
 - math
 - unit & dose converters
 - decision trees
 - clinical criteria
- Mobile application, compatible with devices such as the iPhone, iPad, iPod touch, BlackBerry, Android Smartphone, Microsoft Mobile and Palm.

Who can use it? The CRDAMC medical library licenses DynaMed for use by CRDAMC personnel. Staff can access DynaMed online and apps are available for a variety of handheld platforms.

Where do I get it? Navigate to the Online Resources link on the Library's home page. DynaMed is part of the EBSCOhost™ family of databases. Offsite access is available with the use of the CRDAMC EBSCO username and password. Due to the terms of licensing, mass dissemination of the username and password is prohibited. Please come to the library to get the password.

The George T. Harrell Health Sciences Library of Penn State, Hershey has prepared a detailed comparison of DynaMed and UpToDate: <http://harrell.library.psu.edu/content.php?pid=203158&sid=1713938>

DON'T Put It Away!

Yeah, we know. You've been harped at your whole life to pick up after yourself. In the library, we ask that you do not! One of the ways that we measure use is through what we put away. Maybe you've seen the little signs scattered throughout the library that say things like "If you put it away, we don't know it's been used. If it doesn't get used, we get rid of it. Thank you for not putting away library materials."



Continuing Education Credits

Kick off the new year with continuing education using these great free resources:

CINAHL
DynaMed
MDConsult
MHS Clinical Quality Management
Natural Medicines Comprehensive
Natural Standard
Swank HealthCare
Nursing Consult
UpToDate

Find out more at the library.

Are there other free CE resources that we should add to our guide? Let us know at crdamc.library@amedd.army.mil.

Contact the CRDAMC Medical Library

Room E2024A, 2nd Floor, above Emergency

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Army Medical Libraries—Healing Through Knowledge



CRDAMC SIMULATION CENTER



Simulators

AccuTouch Endoscopy System
 Gaumard Baby Hal
 Gaumard NOELLE S551
 Gaumard NOELLE S555
 Gaumard Pedi Blue
 Haptica PROMIS Laparoscopy
 CAE Laparoscopic Simulator
 IngMar ASL 5000 Simulator
 Laerdal SimMan Classic
 Laerdal SimMan 3G
 Laerdal SimBaby
 Laerdal MegaCode Kid

Task Trainers

AirSim Airway Trainer Adult
 AirSim Airway Trainer Pedi
 Armstrong Medical IV arm/hand
 Blue Phantom Central Line
 Blue Phantom Epidural/Lumbar
 Blue Phantom Femoral line
 Blue Phantom Foreign body
 Blue Phantom Pedi Vessel
 Blue Phantom Pelvic sonogram
 Blue Phantom Peripheral Nerve
 Blue Phantom Thoracentesis
 Blue Phantom 2 Vessel US
 Blue Phantom 4 Vessel US
 C. Graphics Leopold's Maneuver
 Gaumard Foley Male
 Gaumard Torso Non Ultrasound
 Gaumard Vasectomy
 HMS EZ I/O gun
 Kyoto Kugaku Central Line
 Kyoto Kugaku IV arm/hand
 Kyoto Kugaku Lumbar puncture
 Laerdal Arterial stick arm
 Laerdal Baby Arti
 Laerdal Baby Ivy
 Laerdal Baby Stap
 Laerdal Foley Female
 Laerdal Fundus Skills Trainer
 Laerdal NG Tube trainer
 Laerdal Umbilical Cath. Trainer
 Life Form Chest Tube Trainer
 Life Form Circumcision Trainer
 Limbs and Things Joint Injection
 Models

HAPPY NEW YEAR

Make 2012 a year of patient safety and quality improvement for your department by utilizing the CRDAMC Simulation Center.

Clinical Simulation is key to supplementing formal medical training; especially with large provider-patient ratio workloads, and abbreviated orientation periods.

Simulation training provides an environment where healthcare providers are safe to practice and receive performance based feedback in a customized setting.

Simulation training is not only an investment in the future of our healthcare teams, but also in the health of our patients. Simulation has proven to be an invaluable tool to incorporate innovation into medical education.

Task Trainers Continued

Limbs and Things Skin pads for suturing
 Limbs and Things Suture Tutor
 Limbs and Things Episiotomy Repair
 Limbs and Things Toenail Trainer
 Medisim IUD Trainer
 Mobile Obstetrics Emergency Simulator
 Simulab FAST SCAN Ultrasound Trainer
 Simulab Thoracentesis
 Sonosite ultrasound w/vag. probe
 Verathon Glidescope Trainer (adult/Pedi)
 Vimedix Echocardiography

CENTRAL SIMULATION COMMITTEE

MISSION STATEMENT

The CSC will strive to be a leader, both nationally and internationally, in the area of simulation training and will apply all of its efforts to ensure that our providers are "Trained, Competent, Safe, and Ready" to complete the critical mission of caring for our soldiers and their families.

About the Simulation Lab and the CSC

The CRDAMC Simulation Lab is a branch of the office of Graduate Medical Education and is committed to promoting medical simulation as a way to:

- Ensure provider competency
- Reduce medical errors
- Improve patient safety
- Reduce health care costs

The Central Simulation Committee (CSC) was formed in April 2007. CRDAMC is one of 10 Military Treatment Facilities (MTFs) selected to meet this need. Funding provided by the Advances in Medical Practice (AMP) and the Army Medical Command (MEDCOM).

CRDAMC Sim Center Contacts

CRDAMC Sim Lab Administrator		Director of Medical Education
	254- 553-2070	254-286-7115
CRDAMC Sim Lab Specialist		Simulation Medical Director
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CSC Specialty Advisor		
	254-288-8274	

"Trained, Competent, and Ready"