

February  
2013

# CRDAMC Med Lib / Sim Center News

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

## Nursing Update in Honor of the Army Nurse Corps' Birthday

Because we strive to provide a one-stop "shopping" destination for all of your information needs, we added 73 items for Nursing in 2012. What can we offer you?

Premier electronic resources available to you 24 hours a day, seven days a week:

**CINAHL Plus with Full Text (EBSCO)** – The Cumulative Index to Nursing and Allied Health Literature is the most comprehensive database available for the published literature of nursing. The database's indexing spans from 1937 to the present and features full-text articles from more than 760 of the 4900 indexed journals.

If you find yourself thinking "I'm not doing research; CINAHL's got nothing for me," think again! CINAHL offers over 130 evidence-based patient care sheets and full text for more than 160 CEUs. See the library staff for a handout detailing how to use CINAHL for continuing education.

**Nursing and Allied Health Collection Comprehensive (EBSCO)** – The NAHCC is a database purchased by the CRDAMC medical library to augment the full-text nursing journal coverage of CINAHL. You can search NAHCC simultaneously with CINAHL and the other EBSCO databases when you link to CINAHL through the CRDAMC Library's Online Resources web page.

**Mosby's Nursing Consult (MNC)**– In addition to more than 40 nursing journals dating back to 2001, Nursing Consult gives you :

- drug information,
- about 11,000 patient education handouts (some in Spanish)
- 40+ nursing reference books published by Elsevier imprints Mosby and Saunders
- 600+ nursing focused practice guidelines
- CEUs

**Mosby's Nursing Skills (MNS)**– provides easy reference for over 1,200 skills and procedures. According to the publisher, Elsevier, each procedure is covered with detailed text, summary reviews, tests, checklists, illustrations and video/animation demonstrations. Input from these organizations have helped to ensure the quality of Nursing Skills:

American Society for Parenteral and Enteral Nutrition  
American Association of Critical Care Nurses  
Association of Perioperative Registered Nurses  
Association of Women's Health, Obstetric and Neonatal Nurses

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## PubMed and MyNCBI : Track Your Search History

PubMed is adding a feature that will allow you to download your search history in a file format that is readable by a standard spreadsheet software program. Why would you care?

If you are working on a complex research problem, your work might generate many search variations. If your project is ongoing, having a record of your search history obviates the need to "reinvent the wheel" each time you update your literature search. The search history download feature is new, but PubMed already offers tools to manage your searches through MyNCBI. The National Center for Biomedical Information created MyNCBI as a tool to allow you to customize your searches of the NLM databases.

### CRDAMC Contributes to Professional Knowledge

Schachman, Kathleen L., and Lee Lindsey. "A Resilience Perspective of Postpartum Depressive Symptomatology in Military Wives." *JOGNN* (2013): n. pag. Jan. 2013. Web. 22 Jan. 2013.

Did you know that with MyNCBI you can

- Save searches for reuse
- Set up search alerts that will email you every time a new article is added to PubMed that meets your search criteria
- Store six months of your search history
- Save collections of citations
- Share your citation collections with a colleague
- Create a bibliography of your own publications
- Set up and save custom search filters that can be applied to your search results with one click
- Select CRDAMC Library as your library of choice, enabling links to our collections

Find out about these and other NCBI benefits at your medical library.

## Electronic Resources for Nursing Continued

**ebook collections** – ebrary, EBSCO ebooks and MyLibrary are collections purchased for you by your CRDAMC Medical Library. The various collections offer a variety of books for and about nursing. In addition to clinical content, there are books for vocational guidance, autobiographies and biographies, nursing history and works of fiction about nurses. Find these collections on the Library's Electronic Resources page.

**Health Business Elite (HBE)** – many nurses find themselves becoming managers and administrators. EBSCO HBE, with coverage from 1922 to the present, offers 600 full-text journals on healthcare administration and the non-clinical aspects of healthcare management. HBE can be searched simultaneously with the other EBSCO databases.

**Lexi-Comp Online** – Lexi-Comp is a premier point of care reference tool for drug reference. It includes information for dosage, administration, warnings and precautions for adults, pediatrics and lactating mothers. Lexi-Comp provides patient education materials in 19 languages. Patient education leaflets are coded to ICD9/10 and SNOMED. In compliance with the Keystone Patient Education guidelines, Lexi-Comp materials for consumers are written at a 5<sup>th</sup> – 7<sup>th</sup> grade reading level.

Lexi-Comp can be used to access content from the *AHFS DI* (adult and pediatric), the *AHFS Essentials* (adult and pediatric), the *Martindale Complete Drug Reference*, *Natural Products Database*, *5-Minute Clinical Consult* and more.

Lexi-Comp is available for download to a variety of mobile platforms from the AMEDD Virtual Library.

**PubMed Nursing Journals Subset** – PubMed, a free resource provided by the National Library of Medicine and the National Institutes of Health, has a shortcut for searching PubMed's 187 indexed nursing journals. Choose "Topic Specific Queries" from the PubMed home page, [www.pubmed.gov](http://www.pubmed.gov), to find the Nursing Journal Subset link. Alternatively, you can apply the Nursing Journals filter to your PubMed Search by choosing Nursing Journals from Journal Categories in the Left hand side panel of the results screen. Contact the Medical Library Staff for an easy to follow go-by showing how to apply the journal filters.

CINAHL, Lexi-Comp and MNC are provided to you courtesy of the AMEDD Virtual Library and are available for your use no matter what Army MTF you work at world-wide. You can find CINAHL and MNC linked on the CRDAMC Library's Online Resources web page as well as in the AMEDD Virtual Library.

MNS is provided to you courtesy of the AMEDD DON. It is also a resource that you can use no matter where in the AMEDD you are working. It is linked on the Library's Online Resources page. You can find a 17 page user guide as well as a slideshow overview for MNS under the "Blue Buttons" from the Hospital Education Department's MNS folder.

This publication has focused on the Library's electronic resources for nursing, but we also offer print materials, expert search assistance and instruction on the use of our various resources. Our catalog of materials is linked at our home page: <http://www.crdamc.amedd.army.mil/med-library/>. Please let us know how we can assist you in meeting your information needs. Contact us at [library.crdamc@amedd.army.mil](mailto:library.crdamc@amedd.army.mil).

### Evidence-Based Practice

Our current book display features over 30 titles on evidence-based practice. Perspectives represented include

- obstetric nursing
- deployment psychology
- infusion nursing
- occupational therapy
- physical therapy
- nutrition care
- examination and diagnosis
- orthopedics
- diabetes care
- pediatrics
- obstetrics
- complementary and alternative medicine
- speech and language therapy
- surgery

These are representative topics; our collection covers many more. The displayed titles as well as a listing of electronic resources for evidence based practice are available at

[www.crdamc.amedd.army.mil/med-library/files/evidence\\_display.pdf](http://www.crdamc.amedd.army.mil/med-library/files/evidence_display.pdf)

NOTE THE UNDERSCORE BEFORE THE WORD "FILES"

# CRDAMC Simulation Center

FEBRUARY 2013

Simulation Medical Director  
254-553-0927

Director of Medical Education  
254-286-7115

CRDAMC Simulation Specialist  
254-618-8368

CRDAMC Simulation Center Administrator  
254-553-2070

## Noelle S574

Noelle is often seen within the halls and elevators of CRDAMC in preparation for Mobile Obstetrics Emergency Simulation (MOES). Recently we have received the new and updated model Noelle S574.

This updated simulator has wireless capabilities which can be operated from 200-300 feet allowing staff the ability to observe and monitor trainee performance without having a noticeable presence during the actual simulation. Vital signs for both the mother and the baby are on individual touch enabled monitors. In addition, Noelle has drug recognition capabilities that monitor drug dosage and reactive physiological responses.

Delivery options provide clinicians the ability to alter delivery speeds from one

**CRDAMC Simulation  
Lab**



**Celebrating Five Years**

**2008-2013**



Staff member and Gaumard representative review touch tablet features.



The Noelle S574 has pupils that are reactive to light.

**“Trained, Competent and Ready”**

# CRDAMC Simulation Center

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## Noelle S574

minute to an hour with complications like seizures and tremors, as well as partial placenta delivery. There are 30 delivery options that can be altered during simulations via the instructors tablet. These include:

- Normal labor and birth
- Instrumented delivery
- Shoulder Dystocia
- Breech presentation
- C-Section
- Post Partum Hemorrhage
- Preeclampsia
- Birthing presentation and delivery

Trainee participation can be enhanced by using the 82 preprogrammed vocal patterns which can be spoken in English and Spanish for simulations requiring interpretation skills.

The Noelle S574 provides multiple features and updates that give staff options that are too numerous to mention. Contact the Simulation Lab for a tour and demonstration, and to discuss utilizing Noelle in your curriculum.

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



Infant in occiput posterior position for birth.



Microphone for streaming audio.

**“Trained, Competent and Ready”**