



CRDAMC Simulation Center



3RD QUARTER 2014

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LifePak 15 Defibrillator

PhysioControl has added the LifePak15 to its line of defibrillators. Compared to the LifePak12 the LifePak15 has the added features of: a metronome to guide in administering CPR compressions, Massimo Rainbow Set technology for monitoring SpO2 and the option to escalate energy to 360J. In addition the LifePak15 has the added convenient feature of lithium ion batteries with energy level indicator. The user interface is similar to that of the LifePak12 still allowing for trending analysis.

With familiarization and training your team will be better prepared to use this device in a emergency situation resulting in better code management. The CRDAMC Simulation Lab also has a practice code cart that is stocked to CMS/Pharmacy standards. Utilizing both the crash cart and the LifePak15 for quarterly code blue training directives will ensure that you have an optimal training experience developing teamwork and familiarity with current code blue standards IAW MEDCEN Reg 40-56.



Internal Medicine Dept.



LifePak 15

“Trained, Competent and Ready”



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Eye Examination Simulator

Eye examination is a fundamental task that is performed during patient assessments. Providers now have the option to utilize our newest simulator to identify eye abnormalities. This simulator can be used in conjunction with our human patient simulators or as a stand alone task trainer.

Ten slides display multiple abnormalities all of which are listed below. This simulator can be configured to present specific pupil dilation at (2, 3.5, 5mm). A descriptive list of diseases are composed into a study guide for teaching purposes. This simulator provides hands on practice and can easily be included in your training curriculum.



Eye Examination Simulator

Normal eye-ground

Hypertensive retinopathy: arteriolar vasoconstriction grade 3, arteriosclerosis grade 1, hemorrhages and cotton wool spots, simple vein concealment.

Simple/background diabetic retinopathy: microaneurysm, hemorrhages and hard exudates
Papilloedema (chronic phase)

Papilloedema (acute phase)

Glaucomatous optic atrophy: glaucomatous optic disc cupping and nerve fiber defect

Retinal vein occlusion (acute phase): flame-shaped hemorrhage and cotton wool spots

Retinal vein occlusion (after retinal laser photocoagulation)

Toxoplasmosis: retinochoroiditis

Age-related macular degeneration: macular exudates and subretinal hemorrhage

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Simulation Center Blue Button and SharePoint Site

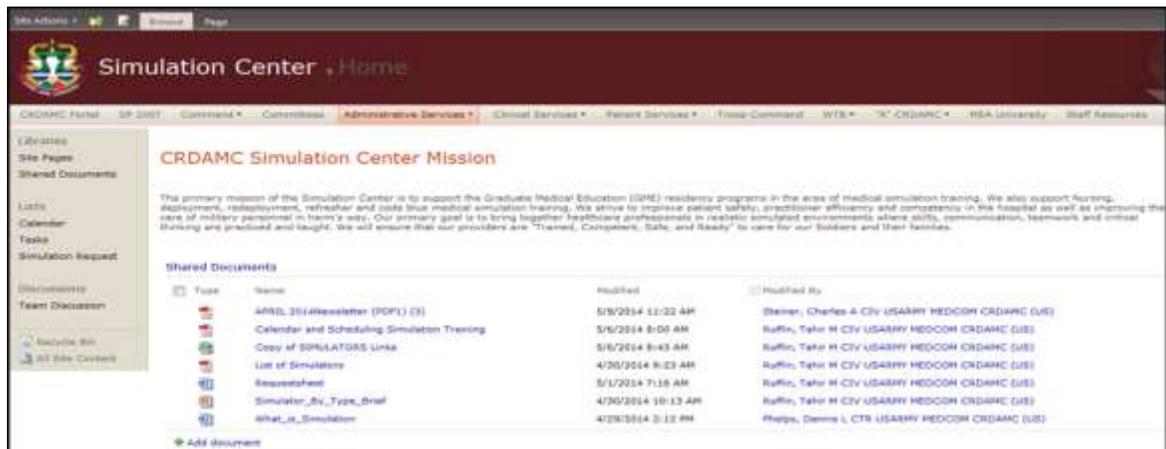
Contact the Simulation Center at 254-553-2070 to schedule your next event, or visit our new site on the Blue Buttons under department and services.

Information about the Simulation Center can be found on our new Blue Button Site. Anything from training request forms to an equipment list can be located on this site, as well as training policies and briefings describing our products.

Our public website and Blue Buttons are similar with the exception of training request forms and policies. Online training request forms can be uploaded and verified by Simulation Center staff and sent via email. It is our hope that this site is a convenient way to view our products online and submit training requests.



Simulation Center Blue Button Location



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