Simulation Update

Welcome to the latest March 2015 Newsletter. This will be produced every quarter and lists the most recent literature in the field.

Full text links are provided where available please login to Athens to access the article. If you do not have an NHS Open Athens account register at https://openathens.nice.org.uk/

QEBH, HEFT and RWT now have an online document supply request form for requesting journal articles, leading to a faster and more efficient service. Register now at www.basedoc.co.uk. There may be a charge for this service.

If you cannot access the full text, please contact your local trust library, who will be able to assist you. There may be a charge for this service. You may also access journals via your Athens account at www.evidence.nhs.uk

To access the full text of these articles log in with your Athens password before clicking on the links to make access seamless.

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High Level Evidence

Nothing to report
Human Factors


Russ, A.L. et al “Applying human factors principles to alert design increases efficiency and reduces prescribing errors in a scenario-based simulation”

Medical Debriefing

Ahmed, Rami, King Gardner, Aimee, Atkinson, Scott & Gable, Brad "Teledebriefing: connecting learners to faculty members”, …


Medical Errors & Patient Safety

Baqir, W., Jones, K., Horsley, W., Barrett, S., Fisher, D., Copeland, R., Campbell, D. & Stephenson, R. 2015, "Reducing unacceptable missed doses: pharmacy assistant-supported medicine administration", The International journal of pharmacy practice, …


Dijkema, L.M., Keus, E., Dieperink, W., van der Horst, I. & Zijlstra, J. 2015, "Real-time information on preventable death provided by email from frontline intensivists: results in high response rates with useful information”, BMJ Quality & Safety, …


Lane 2014, "Effects of skilled nursing facility structure and process factors on medication errors during nursing home admission.", Health care management review, vol. 39, no. 4, pp. 340-351.


Mattsson, T.O., Holm, B., Michelsen, H., Knudsen, J.L., Brixen, K. & Herrstedt, J. 2015, "Non-


Moy, E., Barrett, M., Coffey, R., Hines Anika, L. & Newman-Toker David, E. "Missed diagnoses of acute myocardial infarction in the emergency department: variation by patient and facility characteristics", Diagnosis vol 2, no 1, Pages 29–40


Simulation & Medical Training


Team Training


HEFT Libraries- Good Hope, Heartlands and Solihull

Mobile Apps
The libraries facilitate access to NICE, BNF and Cochrane Library apps for your phone or tablet via your Athens password. These can be downloaded from the Apple App Store or Google Play.

ASK your local library if you need support:

Goodhope.library@heartofengland.nhs.uk
Heartlands.library@heartofengland.nhs.uk
Solihull.library@heartofengland.nhs.uk

Topic of the Month
The topic of the month on display in the libraries across the sites for March is World Health Day & Food Safety. Visit your local library to see the display.

Love your Athens
The library will be promoting Athens registration this month. If you haven't got an Athens username and password please register at: https://openathens.nice.org.uk/

Once registered you can access our resources such as UptoDate, RefWorks, Clinical Skills, journals and databases.

Struggling with Referencing?
Use Refworks when researching your assignments to organise your citations. RefWorks is available through your Athens Login.

Base E Learning
Sign up for a Base Library account at the Library enquiry desk. Then request a free Base E-Learning account. Modules include:

- Introduction to NICE Evidence
- NHS Athens Account Registration and Management
- Basic and Advanced Database Searching
- Cochrane Library
- Critical Appraisal
- Base-Library Catalogue
- Publishing, Copyright and Referencing
HEFT Repository
If you have published any article as part of your role in the Trust, then email the details to Preeti.Puligari@heartofengland.nhs.uk. You can browse the repository at www.repository.heartofengland.nhs.uk or via the HEFT Library website.

Information Skills Training
HEFT Library Services offer training sessions on Searching Healthcare Databases and Introduction to Critical Appraisal across all the sites. Please contact your library for further details.

UptoDate
This online resource is a point-of-care, evidence based decision making tool covering thousands of topics presented as overviews. UptoDate can be accessed by using your Athens password from their front page. If you do not have an Athens username and password go to: https://openathens.nice.org.uk

Clinical Skills.net
www.clinicalsills.net/client-area/catalogue
More than 160 clinical skills procedures, all in a user-friendly illustrated format and regularly updated.

Visit www.heftlibrary.nhs.uk for more information about the services the library provides or to request a literature search. Scan the QR code if you’re reading a printout of this newsletter to jump to the site.

The following sources have been searched for evidence published in the previous three months:

- BMJ
- NEJM
- Lancet
- Annals of Internal Medicine
- JAMA
- BMJ Quality and Safety in Healthcare
- Journal of Healthcare Simulation
- Clinical Teacher
- Medical Education
- Healthcare databases e.g. MEDLINE, EMBASE
- Agency for Health Care Research and Quality http://www.ahrq.gov/
- Cochrane Library www.thecochranelibrary.com
- Clinical Human Factors Group www.chfg.org
- NHS Institute for Innovation and Improvement www.institute.nhs.uk/
- NICE Guidelines http://guidance.nice.org.uk/CG/Published

Please contact the editor for further information.