Welcome to July issue of the Prehospital Emergency Services Current Awareness Update.

The aim of this Current Awareness Update is to provide a digest of information supporting evidence based practice in prehospital emergency services. Access to resources from open access and NICE Evidence Search journals are freely available to Ambulance Trust staff. A number may be only available via your local Library services, where they exist.

Welcome to the July edition

Open Athens Resources - Cochrane Clinical Answers. Resource providing Evidence Based answers and analysis for common clinical questions. It is available via Open Athens. Go to [http://cochraneclinicalanswers.com]. Choose option for Login Options - top right and login with your Open Athens Account.

Understanding Health Research: A tool for making sense of health studies. A web based tool that enables you to analyse research based articles, developed by the Medical Research Council (MRC). There is a link to it here [http://www.understandinghealthresearch.org].

Can you help?
I am trying to track down hard copies of these publications for a research project. Please do contact me if you have copies to share. I will arrange for them to be copied and returned by post.


Matt Holland, August 2016.
Different ways to access the update

If you are reading this then you are already using the pdf/Word version of the Update. There are alternative social media routes you could try.

Twitter

Follow @NWASLibrary or go to https://twitter.com/NWASLibrary. The NWAS LKS Twitter account Tweets the latest relevant research for Paramedic Practice as it’s published from scholarly/academic journals. If you don’t want to subscribe just search for #NWASLKSParamedic

Online Bibliography

All this month’s articles included here are available through the Mendeley Group Prehospital Emergency Care Current Awareness Current. Click through to see the Abstracts with links to sources of full text.

Last month’s and all previous month’s articles are available from the backfile. This means that information about articles in past updates is always available.

Note the Tags don’t work at the moment. This is a known problem and Mendeley are working on a fix.

Feedback to

Matt Holland, NWAS LKS Librarian
(on behalf of the National Ambulance Research Steering Group)
Email: Matt.Holland@nwas.nhs.uk

This Current Awareness Update was commissioned by the National Ambulance Research Steering Group comprising of research leads from ambulance trusts in England, Scotland and Wales and other experts and groups supporting prehospital research. The aim of the group is to support the strategic development of ambulance and prehospital research whether leading, collaborating in or using research.
The following research papers have been published in the last couple of months.

- Papers listed as Open Access @ are freely available in full text from the link provided.
- All other papers will require you to log in with an NHS Open Athens User Name and Password to obtain the full text. These links take you to the abstract initially. To read the whole paper, choose either ‘full text’ or ‘pdf’ from the options on the abstract page. The full text option will present the article as a single webpage, the pdf. option will open as a digital copy of the original paper. Selecting either will open a page with the following link for you to enter your Athens username and password;

  To view this item, select one of the options below:
  
  [Login via Athens or your home organisation]

  To create your own Athens username and password, simply visit: https://openathens.nice.org.uk/

- Where papers are not available either through Open Access or with your NHS Open Athens you may be able to get access through your own Library Service if you have one, or University, if you are registered on a course.

The research papers have been arranged by the topic headings below: (Ctrl & Click on the heading to go straight to that section)

- **Prehospital Practitioners – Professional Development**
- **Prehospital Research – Methods and Discussion**
- **Diagnosis & Triage**
- **Patient Profile**
- **Helicopter Emergency Medical Services**
- **On-Scene Interventions**
- **Airway Management, Resuscitation & CPR**

You can find the complete archive of the .pdf version of Prehospital Emergency Services Current Awareness Update at the link below.


### Diagnosis and Triage


Airway Management, Resuscitation & CPR


Yuksen, C., Sawatmongkornkul, S., Tuangsirisup, J., Sawanyawisuth, K., & Sittichanbuncha, Y. (2016). The CPR outcomes of online medical video instruction versus on-scene medical instruction using

*Prehospital Emergency Services Current Awareness Update – Issue 38, July 2016*

### How to contact your Library Service

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<th>Service</th>
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<td>eMail: <a href="mailto:library@iow.nhs.uk">library@iow.nhs.uk</a> Link to: <a href="#">Library Website</a></td>
<td>Full library membership of the Oliveira Library.</td>
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<td>North West Ambulance Service</td>
<td>eMail: <a href="mailto:Matt.Holland@nwas.nhs.uk">Matt.Holland@nwas.nhs.uk</a> Link to: <a href="#">Library Website</a></td>
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*(on behalf of the National Ambulance Research Steering Group)*  
Email: [Matt.Holland@nwas.nhs.uk](mailto:Matt.Holland@nwas.nhs.uk)

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