

Newsletter



Issue 9: May 2015

Out of Hospital Cardiac Arrest Outcomes

43,400 cases now in the system!

Congratulations to all services for the work you have all done to help achieve this momentous amass of information.

A few sites have been able to import all of their 2014 data which is the milestone that the Trials Steering Committee have agreed will be used for the purposes of 'benchmarking' last week.

Well done to *South West* were the first to achieve this closely followed by the *West Midlands* and *North West* ambulances services, all of whom have been able to supply regular imports to us allowing us to identify any issues early.

We would now like to assist the remaining sites to reach the same target by the end of May this year, so please get in touch on ohcao@warwick.ac.uk for details of how we can help.

Definitions workshop success

A huge thank you to all 12 English and Welsh services who contributed to compiling this UK version of the Utstein '14 definitions produced by ILCOR.

This is a major step forward to reducing the variation noted within the historical data received so far, and as the project team work to implement the new variables, we shall revisit each service's data to see what values we can already identify.

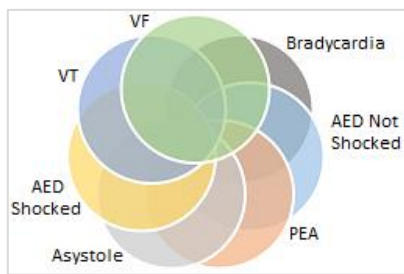
Once locally agreed, these new mapped variables will then appear on your sites updated files and will be captured during the following import of data to adding to the quantity of data we can capture for ongoing analysis.

We are currently working on a new template to reflect all of the new variables, once completed we shall be sending this out to all sites.

If you have made changes to the data you hold that now captures any of the old or new Utstein '14 variables, please let us know and send a sample of the data and header through the secure andrew.whittington@nhs.net email for mapping.

Summary of Data options

Class	OHCAO long name	OHCAO database value options	Definition Source	OHCAO
System (Annual statement)	Population served (Core)	Numeric Copy Verbatim	OHCAO	Total c system within Popul.
	Number of cardiac arrests attended (Core)	Numeric Copy Verbatim	OHCAO	Numb Includi Exclud
	Resuscitation attempted (Core)	Numeric Copy Verbatim	Utstein '14	When resusc
	Resuscitation not attempted (Core)	Numeric Copy Verbatim	Utstein '14	Total r those obvis.
	System description (Core)	Free text Copy Verbatim	Utstein '14	A desc encorr cover
	System description (Supplemental)	Free text Copy Verbatim	Utstein '14	System that r circum resusc (and b CPR) or any to system in the



Primacy Guidance

Our sincere thanks to the Welsh AS clinical audit depart. for their work on producing the primacy guidance that we can now share with you.

This accompanies the definitions document to assist audit staff decide which variable should be recorded for the OHCAO project when several are available.

EuReCa One Submission

We have now submitted 3,500 cases to the EuReCa One project team, and now await their initial analysis which is due around mid-June at a meeting at the Ustein Abbey in Stravanger - Norway.

Once the results are publically available, we will send out all the information for you to utilise.



Welcome

Two new team members have joined the team in the last month.

We welcome OHCAO's Research Associate, Scott Booth. He is making a key contribution to the study by mapping, transforming, validating and testing variable changes across all ambulance services who are currently submitting data.

Sukhi Dosanjh also joined us this month taking over from Susie Keohane as Senior Project Manager to oversee governance and trial management as we develop and go forward with are extended funding.

Extension of project funding

We are delighted to announce that the project has been awarded further funding to extend its work until October 2018 from the Resuscitation UK Council and British Heart Foundation charity.

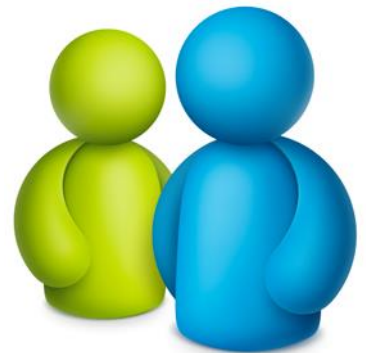
This will allow us to concentrate on working with each service to ensure that all data is mapped appropriately and assist services with implementing the 'Consensus Definition's' and 'Primacy Guidance' based on the new Utsein '14 paper.

The projects new Senior Project Manager Sukhi Dosanjh will contact each site to make the appropriate changes to contracts in due course.

Change of staff member?

If any of the clinical audit team who work with the OHCAO project, or even the Medical Director who is acting as the Project's Investigator leave their post for pastures new, can you please remember to inform Sukhi using the OHCAO email

It will allow us to adjust the site files and delegation forms, as well as the appropriate approvals and protocol amendments; secure web site access and email contact lists. *Thank you*



Can you help promote the AED event form

The University of Warwick's online AED event form has been live for 6 months, and we would now like your help to promote its use within your ambulance service.

The online form is replacing the now defunct paper based forms from the Resuscitation Council UK (RCUK) project, and as such will be used as a separate data base for analysing AED's in the community, as well as being linked to the OHCAO project's data to embellish the content.

warwick.ac.uk/aed

Can you ask your in-house media departments to tweet, Face Book, distribute any news articles you are happy to write to the local press and place onto your public facing websites; the web site link; back ground information and QR code image.

Don't forget, when contacting a member of the OHCAO project team at Warwick Clinical Trials Unit please use the email OHCAO@warwick.ac.uk

Thank you for your efforts enabling the EuReCa One data to be exported on time. We will share with you the results as soon as they are available.