Re: New Data Tools for the national PCI/cardiac surgery audit

In collaboration with BCIS/SCTS, NICOR has developed a series of new data tools for all participating hospitals to use. These will be available for hospitals to use from Monday 20th July 2020

There are three components:

- Data completeness tool
- National QI metric tool
- Tool to set up user-defined reports.

These tools are linked to the live national dataset and are available via the IT platform.

Data completeness tool

This will provide you with an overview of your data completeness and allows you to drill down to individual patients at your centre where data are missing. We hope this will help you improve data completeness and accuracy.

National Quality Improvement (QI) metric tool

This allows you to look at how your hospital currently compares for each QI metric with the national average as well as the best centres. If your summary data do not appear correct, this will give you time to check your data and make appropriate valid corrections. We hope that this will improve the accuracy of the data provided to NICOR and hence the accuracy of the information we can feed back to you.

User-defined reports

This tool allows you to design your own queries on your data and to see how you compare with the national average.

For all reports information is displayed graphically, in tables and downloadable as pdf documents.

The reporting tools are available once you have logged into the NICOR IT platform (username / password required) and are accessible for **PCI and ACS** in the User Reports and Data Completeness tabs on the upper navigator menu area (see below).

We are providing a 'Users Guide' which is available from the main login screen within the NICOR Wiki page (see below) to help you make the most out of these applications. This will also be accessible within the user reports section.

If you have any queries about these tools, please contact the NICOR helpdesk (nicor.helpdesk@nhs.net)

We hope this ability to see your local information on an immediate basis will encourage you to collect and upload data on a weekly basis to assist your local audit programmes.

Signed:

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