



**HAI
surveillance
newsletter.**

Changes to the ‘Commentary on quarterly epidemiological data on *Clostridium difficile* infection, *Escherichia coli* bacteraemia, *Staphylococcus aureus* bacteraemia and Surgical Site Infection in Scotland’ report.

This report is now being published under NSS Official Statistics. In addition, a number of changes have been made in the analyses:

- CDI and SAB now report their cases by healthcare associated infection and community associated infection;
- The denominators used for CDI and SAB have been aligned with ECB;
- CDI now only report one age group (15+); and
- SAB no longer split their case by MSSA and MRSA.

The report and an appendix detailing all cases and denominator data for each NHS board and overall for Scotland can be accessed from:

<http://www.hps.scot.nhs.uk/haic/sshaip/quarterlyepidemiologicalcommentaries.aspx>

ECB enhanced surveillance data now available on NSS Discovery

The ECB enhanced surveillance has now been launched on NSS Discovery. This interactive info-graphic system has replaced the conventional enhanced surveillance report and gives colleagues in NHS boards the ability to identify and investigate surveillance exceedences and focus on particular sources, devices and procedures. This information can then be used to enable links to be established with professional groups and national resources (e.g. Scottish Urinary Tract Infection Network) to guide implementation of quality improvement measures both locally and nationally.

Enhanced *Escherichia coli* bacteraemia (ECB) Surveillance data is available for Q3, 2016 to Q3, 2017 https://viz.nhsnss.scot.nhs.uk/#/site/Discovery/views/NSSDiscoveryLevel1EnhancedE_coliBacteraemiaSurveillance/ContentsPage?iid=1

HAI dashboard:

<https://viz.nhsnss.scot.nhs.uk/#/site/Discovery/workbooks/662/views>

The Enhanced *Staphylococcus aureus* bacteraemia (SAB) surveillance dashboards:

https://viz.nhsnss.scot.nhs.uk/#/site/Discovery/views/NSSDiscoveryLevel1EnhancedS_aureusBacteraemiaSurveillance/ContentsPage?iid=1

Going forward, a dashboard is being developed for HAI indicators to be published on Discovery.

Training sessions can be offered in one hour webex sessions, please contact us if interested.

If you don't have a log-in already, I would encourage you all to request Level 1 access for Discovery using the User Access System below:

<https://useraccess.nhsnss.scot.nhs.uk/apexp/f?p=153:LOGIN:5149386183600>

HPS website redevelopment update

As you may already know, the aim of our new HPS website is to make sure information reflects what you need from HPS and, crucially, is easy to find. To this end, we're currently defining our content and building a new site structure.

As part of this work, we're improving links with the [National Infection Prevention and Control Manual \(NIPCM\)](#).

Later this year, we'll be seeking feedback on the development (beta) site. We're grateful to our existing user testing group and we're always happy to hear from more volunteers. If you want to help shape the usability of the new HPS website, or simply find out more, contact the [HPS web redevelopment team](#).

Future Publications

Quarterly epidemiological data October to December 2017 (Q4) – publish date 3rd April

Health associated Infection annual report 2017 – publish date 4th May.

Discovery update to include HAI Indicators – End April 2018.