

How to obtain customised RESTART reports from SSNAP (The Sentinel Stroke National Audit Programme)



REstart or
STop
Antithrombotics
Randomised
Trial

What you need to know:

These instructions explain how to use the SSNAP data submitted by your stroke service to download lists of your hospital's patients who may be suitable for the RESTART trial on the basis that:

- a) They are aged ≥ 18 years now.
- b) The latest data extract for SSNAP indicates that they are still alive.
- c) They had intracerebral haemorrhage (ICH).
- d) They are at least 24 hours after symptom onset.
- e) They are registered with a General Practitioner (GP).
- f) They were not reported to be taking an antiplatelet or anticoagulant drug after ICH.

There are two different reports called 'Restart With' and 'RESTART Without', both of which may contain suitable patients, but SSNAP data are unable to provide information about **ALL** of the RESTART eligibility criteria: the first contains patients who had comorbidities or a history of antithrombotic drug use before the ICH that suggest that they may have been on antithrombotic drugs at the time of ICH. These patients are **most likely** to be suitable for RESTART. The second contains patients who do not have a record of relevant comorbidities or antithrombotic drug use, but some of them may still be eligible for RESTART.

Please would you:

- 1) Involve a member of staff who is able to extract reports from the SSNAP database.
- 2) Adhere to your Trust's Information Governance procedures.
- 3) Follow the attached instructions to use the electronic plug-ins that we are providing to download the two exports of patients who are potentially eligible for RESTART.
- 4) Start with the first report, and then move on to the second.
- 5) Check that each patient is still alive and likely to be eligible using the patient's medical records, or contact with their general practitioner, before contacting them.
- 6) Contact patients who may be eligible using the template letters provided (that may be sent by the patient's hospital consultant or their GP), which have been approved by the research ethics committee.

What you need to do:

Attached with these guidelines are two electronic XML files (plug-ins) in a zipped folder. One called 'RESTART With' (this contains patients who had comorbidities or a history of antithrombotic drug use before the ICH) and one called 'RESTART Without' (this contains patients who do not have a record of relevant comorbidities or antithrombotic drug use). Please save both of these files in an accessible directory (**NB do not open them at this stage as they shall be opened in the SSNAP database**), and follow the instructions below to produce the reports.

If you need help with any of these instructions please feel free to contact me.

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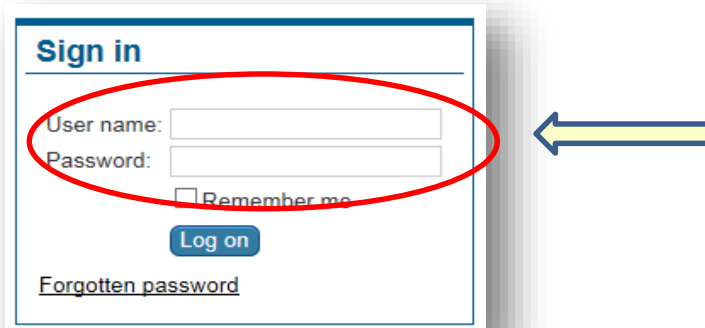
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Step 1

- 'Sign in' to SSNAP:



Sign in

User name:

Password:

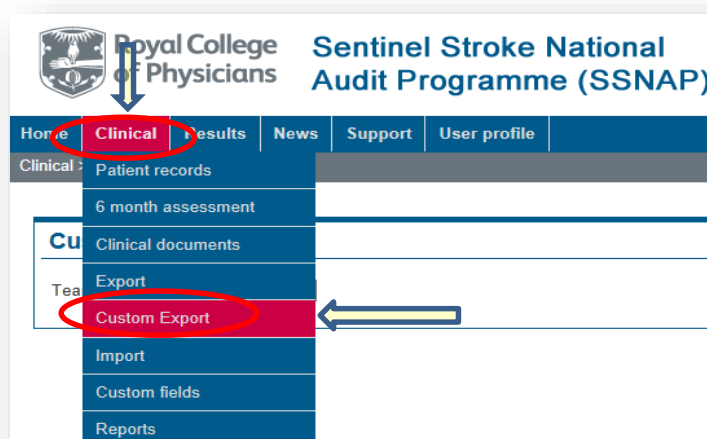
Remember me

Log on

[Forgotten password](#)

Step 2

- In the menu select 'Clinical' then 'Custom export':



Royal College of Physicians Sentinel Stroke National Audit Programme (SSNAP)

Home **Clinical** Results News Support User profile

Clinical > Patient records

6 month assessment

CU Clinical documents

Tea Export

Custom Export

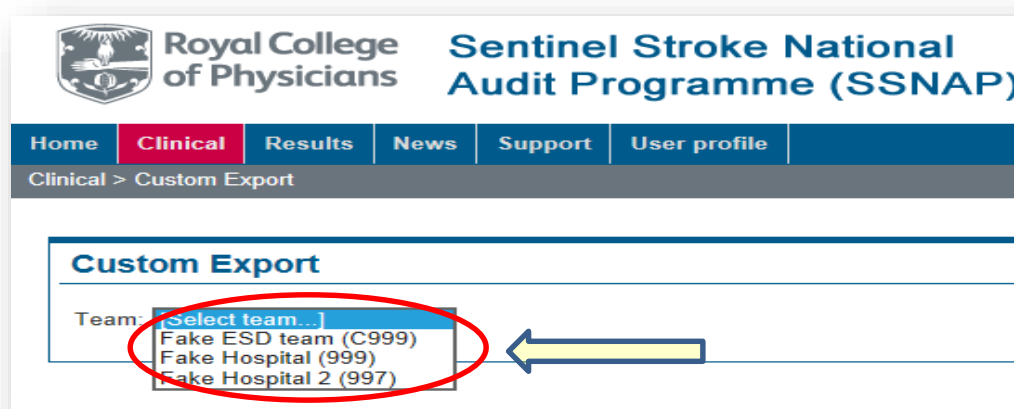
Import

Custom fields

Reports

Step 3

- Select the team you wish to run the report for:



Royal College of Physicians Sentinel Stroke National Audit Programme (SSNAP)

Home **Clinical** Results News Support User profile

Clinical > Custom Export

Custom Export

Team:

Fake ESD team (C999)

Fake Hospital (999)

Fake Hospital 2 (997)

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Step 4

- Click the **'Browse'** button:

The screenshot shows the 'Custom Export' page of the SSNAP website. The page header includes the Royal College of Physicians logo and the text 'Sentinel Stroke National Audit Programme (SSNAP)'. A navigation bar contains 'Home', 'Clinical', 'Results', 'News', 'Support', and 'User profile'. Below this is a breadcrumb trail 'Clinical > Custom Export'. The main content area is titled 'Custom Export' and contains several form fields: 'Team' (set to 'Fake ESD team (C999)'), 'Query' (set to '[New...]' with 'Save', 'Copy', and 'Clear' buttons), 'Name' (empty), 'Description' (empty), and 'Updated' (empty). At the bottom, there is an 'Import/Export' section with a progress bar, a 'Browse...' button circled in red, and 'Import' and 'Export' buttons. A yellow arrow points from the left towards the 'Browse...' button.

This will open up your file directory, find the SSNAP export XML files you saved and select one e.g. **'RESTART With'** and click on **'Open'**. You will now see the file name appear in the **'Browse'** box.

Step 5

- Now click on the **'Import'** button:

The screenshot shows the 'Custom Export' page of the SSNAP website, similar to the previous one. The 'Import/Export' section now shows a file path 'S:\trialdev\restart\PRIME\' in the 'Import/Export' field. The 'Import' button is circled in red, and a yellow arrow points from the top right towards it.

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Step 6

- You will now see lists in the 'Results columns' and 'Query conditions':

Expression	Title	Sorting
<input type="checkbox"/> CE ProClinV1Id	ProClinV1Id	Not sorted
<input type="checkbox"/> CE PatientId	PatientId	Not sorted
<input type="checkbox"/> CE DeathDate	DeathDate	Not sorted
<input type="checkbox"/> CE S1AgeOnArrival	S1AgeOnArrival	Not sorted
<input type="checkbox"/> CE S1Diagnosis	S1Diagnosis	Not sorted
<input type="checkbox"/> CE S1OnsetDateTime	S1OnsetDateTime	Not sorted
<input type="checkbox"/> CE S2CoMAFAnticoagulent	S2CoMAFAnticoagulent	Not sorted

Select records where **all** of the following apply

- CE S1AgeOnArrival is greater than or equal to 18
- CE S7DeathDate is null
- CE DeathDate is null

Step 7

- Ensure that the 'Onset date' is more than 24hrs by checking and updating it (**N.B.** the calendar function may not work correctly depending on which version of Internet Explorer you are using, if this is the case manually enter it):

Query conditions

Select records where **all** of the following apply

- CE S1AgeOnArrival is greater than or equal to 18
- CE S7DeathDate is null
- CE DeathDate is null
- CE S1Diagnosis is equal to S
- CE S2StrokeType is equal to PIH
- CE S1OnsetDateTime before 11/12/2014 15:00:00
- CE S7DischargeAtrialFibrillationAnticoagulation is not equal to Y

Step 8

- Click 'Update results':

Results

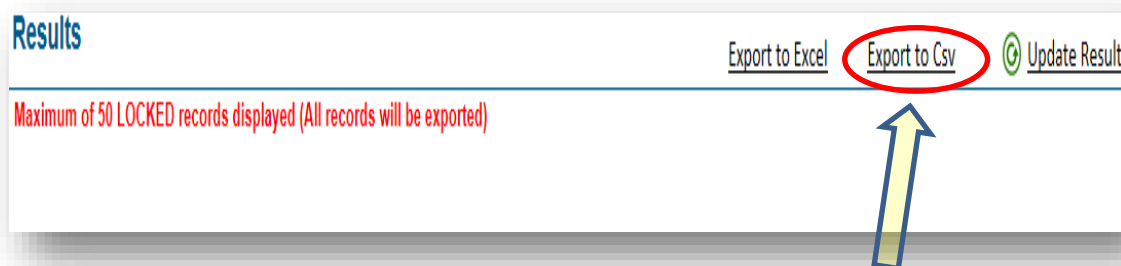
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Step 9

- This will update the results box with the potential patients and allow you to export them to a CSV file by clicking on **'Export to CSV'**:



*You have now produced the report for patients **'RESTART With'** comorbidities so please save it and repeat the process for patients **'RESTART Without'** comorbidities. (We recommend that you save each report with the prefix of the date you downloaded it, to stop you accidentally overwriting it next time you run the report.)*

To log out of the database

- Click on the **'Sign Out'** button in the top right hand side of the screen:

Sign Out