

Handling of imaging data

For detailed information please see Imaging Procedure Manual.

Baseline CT/CTA and 24 h CT/CTA (or MRI/MRA) as well as thrombectomy imaging records from active centres, should be uploaded for independent core lab evaluation. In case of any ICH on 24 h assessment imaging should be repeated on the next day, and sent for further assessment by core lab.

Instructions

- All images shall be saved in DICOM format
- The CD shall only contain raw data
- All identifying information about the patient must be removed both from images and physical CD/DVD.
- All identifying information about the hospital (except centre code) must be removed and/or anonymized both from images and physical CD/DVD. Enrolment number as well as date, time and timepoint of the imaging shall be saved as the file name. Enrolment number and timepoint shall be written on the physical disc.
- Keep the raw data on the hospital server
- In case of repeated follow-up imaging in suspicion of ICH, the second follow-up record may be downloaded on a separate disc.
- Sent images to SIRS within 3 working days.
- Centre will be alerted in case of any missing images, information or quality.

Control centres: 2 files should be saved on separate CD/DVDs:

1. Baseline CT scan and CT angiography.
2. 24 h CT/MR scan and CT/MR angiography.

Active centres: 3 files should be saved on separate CD/DVDs:

1. Baseline CT scan and CT angiography.
2. 24 h CT/MR scan and CT/MR angiography.
3. Thrombectomy records

Corresponding address:

University of Edinburgh (Neurosciences Imaging)
Centre for Clinical Brain Sciences
Att: Eleni Sakka
The Chancellor's Building
49 Little France Crescent, Edinburgh EH16 4SB
United Kingdom