



## Emergency Neuro Image Transfer System

### Acute Stroke Protocol (CT/ multiphase CTA)

1. Emergent CT/multiphase CT angiogram studies are the primary diagnosis imaging modality to support a Telestroke and/or Endovascular Treatment (EVT) consultation for a patient presenting with acute stroke symptoms.
2. The minimum imaging set for initial Telestroke or EVT consultation has been defined by CorHealth Ontario in the [acute stroke CT/mCTA imaging protocol](#). Designated Telestroke and other selected hospitals within stroke regions are expected to use the minimal imaging set outline in the protocol.
3. Currently sites connected to ENITS should have adopted the **Push All** protocol for these studies.
4. Images are removed from ENITS after 7 days.
5. Disks should be sent for patients being transferred to a tertiary care center for additional intervention upon request.

### Push All CT/ CT Angio Emergent Pelvic and Lower Extremity Exams

6. Emergent CT/ CT Angiogram pelvic and lower extremity studies should be sent to ENITS as the primary diagnosis imaging modality to support a consult related to femoral occlusions and/ or lower limb ischemia.
7. Currently sites connected to ENITS have adopted the **Push All** protocol for emergent CT/ CT-Angiogram study sets.
8. Images are removed from ENITS after 7 days.
9. Disks should be sent for patients being transferred to a vascular/ cardiac center upon request.

Exams are removed from the ENITS archive after 7 days from initial receipt.



## **Push All CT/ CT Angio Emergent Abdominal / Thoracic Exams**

10. **Emergent CT/ CT Angiogram** studies are the primary diagnosis imaging modality to support the consult process for **Type A** or **Type B** Aortic Aneurysms or Dissections in the province.
11. Currently sites connected to ENITS have adopted the **Push All** protocol for emergent CT/ CT-Angio abdominal and chest (thoracic) exams
12. **Push all** refers to the process implemented by referring hospitals to push emergency CT/ CTA studies to ENITS directly from the modality.
13. Images are removed from ENITS after 7 days.
14. Disks should be sent for patients being transferred to a vascular/ cardiac center **upon request.**

## **Push All CT Emergent Head and Spines**

15. **Emergent CT heads** are the primary diagnosis imaging modality to support the consult process for all emergent neurosurgical and spinal cases in the province.
16. Currently sites connected to ENITS have adopted the **Push All** protocol for emergent CT head and spine (C,T and L) exams
17. **Push all** refers to the process implemented by referring hospitals to push emergency CT heads and spines to ENITS directly from the modality.
18. Images are removed from ENITS after 7 days.
19. Disks should be sent for patients being transferred to a neurosurgical center **upon request.**

## **On Demand MRI Emergent Spines**

1. **On-demand** refers to the selective process by the referring hospital to post emergent MRI spine exams to ENITS.
2. The **on-demand** process will be defined between the Diagnostic Imaging and Emergency / ICU department.

Exams are removed from the ENITS archive after 7 days from initial receipt.



## **ENITS Help desk**

1. If you are having any issues posting exams to ENITS, please contact the Help Desk by phone: **1-877-465-7167** or if local **519-685-8335**
2. The Help desk is available **24 hours/day X 7 days/week**
3. The Call Agent will document your access issue. Ensure that during the call, you communicate the following:
  - It is an **ENITS** call
  - The Hospital you are calling from
  - A thorough description of the problem
  - A call back #
4. In the event your request **does not require immediate attention**, please Email the ENITS Support at : **enits@lhsc.on.ca**:
  - Modify an existing modality
  - Add a new modality
5. Additional ENITS reference materials can be found SWODIN website via the following link:

<https://swodin.ca/ENITS>