### **CTA, acute GI bleed**

application localize source of acute GI bleeding

landmarks diaphragm through symphysis

oral **NONE** (no oral water or other agent)

IV 100 cc Omnipaque **350** or equivalent agent

rate 3-4 cc/sec antecubital

delay **pre contrast:**

diaphragm to symphysis

**post contrast:**

diaphragm to symphysis

arterial phase, 25-30 sec

**delayed:**

diaphragm to symphysis

40-60 sec after the arterial phase scan

image order

axial: cranial → caudal

coronal: anterior → posterior

sagittal: right → left

comments PACS —

**pre contrast:**

ax, cor 2.5 x 2.5 mm (no thicker than 3 mm; standard algorithm)

**arterial**

ax, cor, sag 2.5 x 2.5 mm (no thicker than 3 mm; standard algorithm)

cor, sag 7x4 mm MIP

**delayed:**

ax, cor, sag 2.5 x 2.5 mm

**patient’s arms up. If unable to raise arms, please document reason**

approved, body subcommittee 6/11/24