CT Department Work Flow Tip

Exam: Routine Chest/Neck with

QDOC Exam Code: CCH+ CNST+
Protocol required
Systems: 16 slice to 256 slice
Protocol Location:

Exam:

ROUTINE CHEST/NECK

Revised: 3-24-14
1. **Scout:** Dual 600mm – 650mm  
   **Breath Hold:** inspiration
2. **Chest with:** 3mm x 1.5mm
3. **Recons Thins:** 2mm x 1mm  
   **MPR:** Coronal 3mm x 1.5mm
4. **Lung:** 3mm x 1.5mm
5. **IV access:** 18g -22g
6. **PO Prep:** None
7. **Contrast:** Omni 350, 125ml
8. **Contrast Rate:** 2.5 to 3.0 cc per sec.
9. **Contrast delay:** 50sec

*Note- This protocol is built off the Split Exam feature on the Philips scanners. Both accession numbers should be selected, the system will then separate them accordingly.
1. **Scout:** Dual 600mm – 650mm
   
   **Breath Hold:** None

2. **Neck with:** 3mm x 3mm

3. **Recons Thins:** 1mm x .5mm
   
   **MPR:** Coronal 2mm x 2mm
   Sagittal 2mm x 2mm
   
   **Recon Bone:** 3mm x 3mm

4. **Upper/Lower Angle:** 2.5mm x 2.5mm
   
   **Recon Bone:** 2.5mm x 2.5mm

5. **IV access:** 18g - 22g

6. **PO Prep:** None

7. **Contrast:** Omni 350 125ml

8. **Contrast Rate:** 2.5 to 3.0 cc per sec.

9. **Contrast delay:** 70sec (automatic minimum delay)

*Note- This protocol is built off the Split Exam feature on the Philips scanners. Both accession numbers should be selected, the system will then separate them accordingly. If angles are required split the injection and save 40cc for the angles.*
• **Prep:** [Contrast Questionnaire](#) and [Current Labs](#) Needed.

• Complete exam in QDOC

  Billing: Contrast

  If you draw labs bill venipuncture, bun and creatine (CHH only bill venipuncture).

• For In-Patients Order and MAR all contrast once given.

• If there are any questions about Questionnaire, prep, IV Contrast, or Protocol contact the Protocoling Rad.