CT Department
Work Flow Tip

Exam: Chest with

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

Protocol Location:

Exam: Chest with < 150LBS

Revised: 3-24-14
1. **Scout:** AP(180) 350mm – 400mm

   **Breath Hold:** inspiration

2. **Chest with:** 3mm x 1.5mm

3. **Recons Thins:** 2mm x 1mm

   **MPR:**
   - Coronal 3mm x 1.5mm
   - Coronal Lung 3mm x 1.5mm

4. **Lung:** 3mm x 1.5mm

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

6. **PO Prep:** None

7. **Contrast:**
   - <150lbs = 80ml Omni 350 @ 3ml/sec
   - 150-250 = 100ml Omni 350 @ 3ml/sec
   - 250+lbs = 125ml Omni 350 @ 3ml/sec

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

9. **Contrast delay:** 35 sec

*These are weight based protocols, use appropriate protocol.*
• **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.