

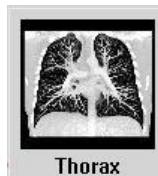
CT Department Work Flow Tip Exam: Chest with

QDOC Exam Code: [CCH+](#)

Protocol required

Systems: 16 slice to 256 slice

Protocol Location:



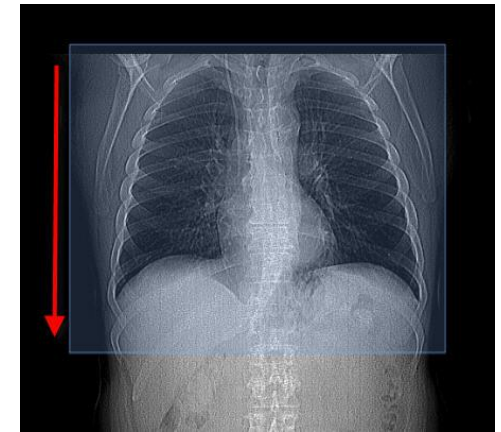
Exam:



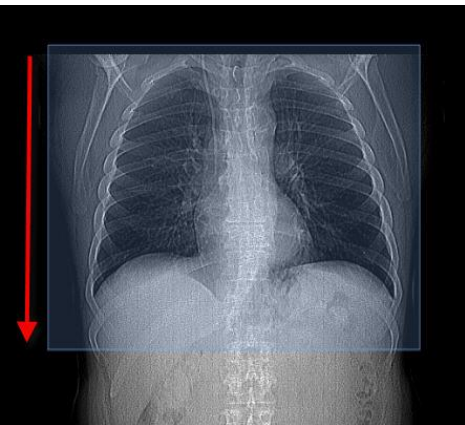
1. **Scout:** AP(180) 350mm – 400mm
- Breath Hold:** inspiration
2. **Chest with:** 3mm x 1.5mm
3. **Recons Thins:** 2mm x 1mm
- MPR:**
 - Coronal 3mm x 1.5mm
 - Coronal Lung 3mm x 1.5mm
4. **Lung:** 3mm x 1.5mm
5. **IV access:** 18g -22g
6. **PO Prep:** None
7. **Contrast:**
 - <150lbs = 80ml Omni 350 @ 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:** **35sec**

* These are weight based protocols, use appropriate protocol .

Mediastinal



Thins



Coronal



Coronal Lung



Lung



- **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 Protocolling Rad.

