CT Department Work Flow Tip
Exam: CTA PE

QDOC Exam Code: CCHA+

Systems: 16 slice to 256 slice

Protocol Location:

Exam: HELICAL CTA PE

Revised: 3-24-14
1. **Scout:** AP(180) 350mm – 400mm  
   **Breath Hold:** inspiration
2. **Locator/Tracker:** 1cm below Carina
3. **CTA PE:** 2mm x 1mm(Bottom to Top)  
   **MPR:** Oblique Coronal Mip - 12mm x 3mm  
   **Coronal - 2mm x 1mm**
4. **Recon Lung:** 3mm x 1.5mm
5. **IV access:** 18g -20g
6. **PO Prep:** None
7. **Contrast:** 80cc Omni 350
8. **Contrast Rate:** 4-5c per sec.
9. **Contrast delay:** Bolus Track - 150 hu off of RT Pulmonary Artery

*These are weight based protocols, use appropriate protocol.*
• Per department Protocol PE Chest do need to be Protocoled and paged upon completion.

• 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.