

Adrenals

(revised March 22, 2012)

Cover through adrenals and kidneys

Subtract the out of phase from the in phase on the axial and coronal data sets the bone marrow will remain bright

Slice thickness should be 5mm

Contrast dosage 0.1mmol/kg

If for Pheochromocytoma, not in adrenal, expand coverage

Charges: Abdomen w/wo, and contrast volume.

1. SCOUT

2. Cor T2 Single shot (Cover abdomen)

3. AX T1 GRE IN and OUT of PHASE

4. COR T1 GRE IN and OUT of PHASE focus on adrenals

5. AX T2 (Cover abdomen)

5. AX T2 fs

6. AXIAL LAVA pre

Inject Contrast

7. AXIAL POST GAD LAVA dynamic include liver

8. CORONAL LAVA (2 minute)

9. SAG LAVA