

SCAN RANGE:

- Orbit: scan from below inferior orbital rim to above superior orbital rim
- Face: scan from below maxilla to superior orbital rim.

If mandible is of interest also, start below tip of mandible.

- Mandible: scan from below tip of mandible to above TMJ.

Contrast studies: 2ml/kg, 100ml max dose

Routine:

Preferred - Power Injector Set to Deliver Bolus In 30-40sec.

(Manual Injection Over 30 Seconds)

Delay Scan Start 45 Sec from Start of Injection.

Abscess:

Preferred - Power Injector Set to Deliver Dual Phase Bolus Of 1ml/kg In 30sec.

(Manual Injection with same timing)

Inject 1ml/kg In 30 Sec- Wait 60 Sec - Inject 1ml/kg In 30 Sec.

Delay Scan Start 30 Sec from Start of Second Injection

2 mm thick images, all 3 planes, soft tissue detail and bone detail