**CT Temporal Bone with IV Contrast**

**Application**

trauma, fracture, infection, inflammation, disequilibrium, hearing d/o, ENT

**Landmarks**

From just above temporal bone though below mastoid tip.

**Acquisition**

~ 0.5 mm helical

**contrast**

**oral**

none

**IV**

100 cc Omnipaque 300 or equivalent

**Rate**

2 cc/sec

**Delay**

80 seconds

**Image Order**

axial:  cranial → caudal

coronal:  anterior → posterior

sagittal:  right → left

**Comments**

slice thickness reconstruction may vary depending on site and requests of referring MD

slice thickness range:  0.5 - 1 mm

**PACS**

submit

axial, coronal and sagittal images with 0 gap using **bone** algorithm.

axial, coronal 2 x 2 mm with **standard** algorithm.