**CT Temporal Bone without IV Contrast**

**application**

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

**landmarks**

From just above temporal bone through below mastoid tip.

**acquisition**

~ 0.5 mm helical

**oral**

—

**IV**

—

**delay**

—

**Image Order**

axial:  cranial → caudal

coronal:  anterior → posterior

sagittal:  right → left

**comments**

slice thickness 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

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

approved, neuroradiology subcommittee 06.11.2024