

CT Pediatric Brain Guideline



Indications: Traumatic injury, Dizziness, Headache

Oral Contrast: None

IV Contrast: None

Positioning	Supine, head first
FOV	Patient size
Axial Reconstruction: Thickness/ Interval/ Algorithm	(1) 2.5mm/2.5mm/Soft (2) 2.5mm/2.5mm/Sharp
Start Location	Base of skull –line up base of skull to frontal bone and lens should be avoided
End Location	Vertex of skull
Gantry Angle	Angle along base of skull
Reformations: Thickness/ Interval/ Algorithm	(1) Coronal 5mm/5mm/Soft (2) Sagittal 2.5mm/2.5mm/Soft
Phase of Respiration	N/A