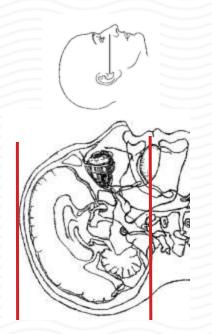
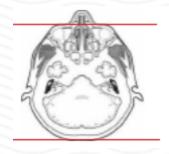
Reviewed: Jan 2022 Updated: Sept 2020



CT BRAIN WITHOUT



Patient position	Supine, IOML perpendicular to table (have patient tuck chin to chest) see image top left
Contrast	NONE
Injection rate	NONE
Respiration	Breath hold
Scan parameters	Base of skull to vertex. Use head SFOV





PLANE	ALGORITHM	THICKNESS	DFOV
Axial	Brain	5.0 mm	approx 220 mm
Axial	Bone	5.0 mm	
Coronal & Sagittal	Brain	5.0 mm	

NOTES:

- · LMP on pts of child-bearing age
- · Shield children when possible
- Follow GFR and metformin protocol for contrast studies

Any deviation from protocol MUST be Radiologist approved. Rad Director will be notified if this occurs without prior approval.