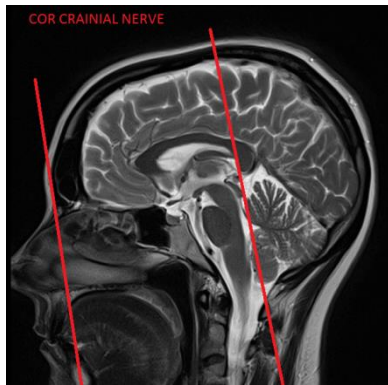


CRANIAL NERVE

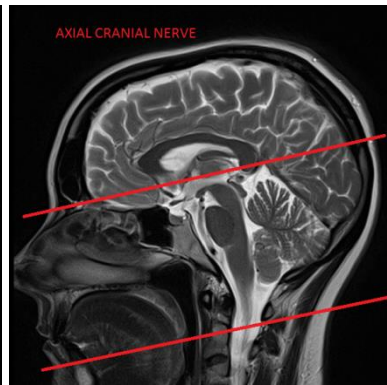
Application Examples: nerve palsy, facial numbness, bell's palsy, trigeminal neuralgia

Coverage: Axial coverage is top of sella thru foramen magnum and coronal coverage is mid orbits through brain stem 2mm (for 3T) and 3mm (for 1.5T) small FOV.

Sequence	FoV	Thickness	Gap
AXIAL FLAIR WHOLE BRAIN	24CM	4.0MM	1MM
COR T1 CN	18CM	3MM	NO GAP
COR T2 FS CN	18CM	3MM	NO GAP
AX FIESTA CN <i>(RECON COR 1x1)</i>	18CM	0.6MM	NO GAP
AX T1 CN	18CM	3MM	NO GAP
AX DWI WHOLE HEAD <i>(VALUES B-0, B-1000)</i>	24CM	3MM	1MM
INJECT CONTRAST (1mmol/Kg)			
SAGITTAL CUBE FLAIR WHOLE HEAD <i>(RECON AX & COR 1 x1)</i>	24CM	1.2MM	NO GAP
COR T1 FS SPGR CN WITH GAD	18CM	3MM	NO GAP
AX T1 FS SPGR CN WITH GAD	18CM	3MM	NO GAP
AXIAL BRAVO WITH GAD <i>(Recon Ax & Cor 1x1)</i>	24CM	2MM	NO GAP



COR Coverage



AXIAL Coverage