

Sequence	Slice Thickness	Cut-Plane Orientation	Cut-Plane Angulation
3D-T1	1-mm isotropic	3D	ac-pc
T2/STIR	≤3 mm	Axial	hc
T2/STIR	≤3 mm	Coronal	hc
FLAIR	≤3 mm	Axial	hc
FLAIR	≤3 mm	Coronal	hc
Hemosiderin/calcium sensitive sequence	≤3 mm	Axial	hc

Above protocol is for 1.5T scanner. On 3T scanner, slice thickness can be further decreased.

Abbreviations: ac-pc, anterior commissure to posterior commissure; STIR, short T1 inversion recovery; hc, hippocampus; FLAIR, fluid attenuated inversion recovery.

Usually thin cuts in the temporal lobe with and without contrast with FLAIR and T 2 having axial and coronal cuts. Gradient echo would also be nice to have with it

Thanks

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