

Supplementary Material

Cortical Thickness and Its Association with Clinical Cognitive and Neuroimaging Markers in Cerebral Amyloid Angiopathy

Supplementary Table 1. MRI Acquisition Parameters for Image Acquisition

Parameter	3D T1	2D FLAIR	2D T2*GRE	SWI [†]
TE (ms)	2.4-2.7	140	20	20
TR (ms)	5.9-6.8	9000	650	30
TI (ms)	650*	2250	--	--
Flip Angle (°)	11*	90	20	15
Acquisition Matrix	256 x 256	256 x 256	256 x 256	512 x 256
Slice thickness (mm)	1	3	3	3
FOV (mm)	240	240	240	240
Voxel Size (mm ³)	0.94 x 0.94 x 1.0*	0.94 x 0.94 x 3	0.94 x 0.94 x 3	0.47 x 0.47 x 1.0

TE, time for echo; TR, time for repetition; TI, time for Inversion; FOV, field of view; FLAIR, fluid attenuated inversion recovery; GRE, gradient recall echo; SWI, susceptibility weighed imaging.

*Participants scanned using the new protocol (FAVR-II) had a TI of 400, Flip Angle of 8, and voxel size of 1 mm³. Scanning protocol variable captured these changes in univariable analyses under results. [†]SWI images were collected for the first iteration (legacy FAVR) participants only.