

White matter diffusivity predicts memory in patients with subjective and mild cognitive impairment and normal CSF total tau levels

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Supplementary Table 1. Directional diffusivity ROI values for patients with and without CSF T-tau pathology

	SCI/MCI with Normal T-tau (<i>n</i> = 35)			SCI/MCI with Pathological/high T-tau (<i>n</i> = 10)		
	FA	DR	DA	FA	DR	DA
Forceps minor right	.50 (.08)	.57 (.12)	1.29 (.12)	.49 (.05)	.58 (.07)	1.24 (.07)
Forceps minor left	.49 (.08)	.59 (.10)	1.33 (.12)	.48 (.06)	.60 (.07)	1.28 (.12)
Genu CC	.70 (.09)	.49 (.19)	1.84 (.22)	.70 (.07)	.46 (.15)	1.75 (.23)
Splenium CC	.76 (.07)	.39 (.14)	1.84 (.19)	.79 (.05)	.34 (.07)	1.80 (.26)
Forceps major right	.54 (.08)	.58 (.10)	1.46 (.16)	.55 (.11)	.55 (.11)	1.42 (.19)
Forceps major left	.55 (.07)	.57 (.08)	1.45 (.14)	.54 (.08)	.57 (.08)	1.43 (.16)
Posterior cingulum right	.50 (.08)	.58 (.12)	1.30 (.12)	.51 (.14)	.63 (.32)	1.39 (.37)
Posterior cingulum left	.49 (.09)	.58 (.10)	1.27 (.08)	.52 (.11)	.63 (.30)	1.44 (.34)
Fornix	.37 (.11)	1.50 (.50)	2.68 (.53)	.36 (.09)	1.50 (.50)	2.57 (.57)

Note. Numbers are mean (*SD*). Units for DR and DA are 10^{-3} mm²/s. FA = fractional anisotropy, DR = radial diffusivity, DA = axial diffusivity, ROI = regions of interest, CC = corpus callosum.