

Supplementary Table 3: Demographic characteristics of subjects imaged longitudinally

	APOE ε4+ and Family history of dementia N=48 subjects (90 eyes)	APOE ε4- and no family history of dementia N=33 subjects (64 eyes)	P-value ^a
Age at baseline, mean (SD)	68.4 (6.6)	72.3 (6.5)	0.016
Years of education, mean (SD)	17.0 (1.9)	16.8 (2.1)	0.696
Female sex, N (%)	40 (83)	21 (64)	0.066
Race, N (%)			
White	45 (94)	32 (97)	0.999
Black	2 (4)	1 (3)	
Asian	1 (2)	0	
Other/Not reported	0	0	
MMSE score at baseline, mean (SD)	29.5 (0.9)	29.4 (0.8)	0.298
MMSE score at follow-up, mean (SD)	29.8 (0.5)	29.7 (0.7)	0.662

MMSE=Mini-Mental State Examination

^aP-value for continuous variables based on Wilcoxon rank sum test of difference between medians. P-value for categorical variables based on Fisher's exact test of difference between proportions.