

Supplemental Table: Comparison of medical characteristics between risk groups related to vascular factors or estrogen replacement that might affect white matter. Frequencies did not differ between risk groups.

AD Risk	Smoke Current %	Smoke Past %	Pack-Years	HTN %	HyperChol	Diabetes %	ER Current %	ER Past %
High	4.3	41.3	16.3 ±5.0	40.5	21.2	4.8	39.0	33.3
Low	2.4	33.3	20.3 ±7.1	59.1	33.3	4.3	50.0	21.4
p-value	0.66	0.58	0.64	0.16	0.75	0.94	0.40	0.42

Percentages shown represent positive responses (present) to presence/absence of the characteristic named in each column. HTN – Hypertension; ER – estrogen replacement; HyperCho - hypercholesterolemia. "Smoke" refers to cigarette smoking: pack-years is the product of years smoked by packs smoked per day. P-values represent results of Pearson's test for categorical comparisons using Chi Square; t-test for Pack-Years.