

Online Supplementary table1
 Numbers of cases and controls for each SNP with ApoE4 classification

SNP Name	ApoE 4 Status	Alleles	Case, Control
rs2532501	E4+ve	C/T	68:18 / 25:11
	E4-ve	C/T	106:36 / 134:30
rs2532500	E 4+ve	C/T	62:24 / 22:14
	E 4-ve	C/T	97:47 / 119:43
rs2008134	E 4+ve	G/A	26:60 / 9:27
	E 4-ve	G/A	41:103 / 66:98
rs2072373	E 4+ve	G/A	56:26 / 23:13
	E 4-ve	G/A	86:56 / 97:63
rs7311174	E 4+ve	A/T	24:62 / 8:28
	E 4-ve	A/T	36:108 / 61:103
rs2072374	E 4+ve	T/C	24:62 / 9:27
	E 4-ve	T/C	38:106 / 67:97
rs740850	E 4+ve	G/A	66:16 / 25:11
	E 4-ve	G/A	106:36 / 133:31
rs3741916	E 4+ve	C/G	62:18 / 22:10
	E 4-ve	C/G	103:37 / 105:35
rs3741918	E 4+ve	T/A	51:33 / 21:15
	E 4-ve	T/A	83:61 / 96:62
rs1060620	E 4+ve	C/T	46:38 / 17:17

	E 4-ve	C/T	76:64 / 80:82
rs1060619	E 4+ve	G/A	48:38 / 17:17
	E 4-ve	G/A	78:64 / 80:84
rs1639122	E 4+ve	A/C	52:34 / 19:17
	E 4-ve	A/C	73:71 / 79:87

Note: Information for the two monomorphisms was omitted.