

	Trait	RS Controls				JS Controls				RS+JS Controls		
		N	Beta (SE)	95% CI	P-value	N	Beta (SE)	95% CI	P-value	N	Beta (SE)	95% CI
CR1 rs6656401	LMIR	1,654	0.12 (0.29)	-0.44 - 0.69	0.669	506	0.94 (0.58)	-0.21 - 2.09	0.109	2,160	0.35 (0.27)	-0.17 - 0.87
	LMDR	1,654	0.27 (0.32)	-0.37 - 0.9	0.411	505	1.12 (0.66)	-0.18 - 2.42	0.092	2,159	0.51 (0.31)	-0.09 - 1.11
	LMPR	1,654	0.58 (0.8)	-0.99 - 2.15	0.470	505	0.57 (1.03)	-1.45 - 2.59	0.582	2,159	0.6 (0.67)	-0.72 - 1.92
	VRIR	1,610	0.31 (0.26)	-0.19 - 0.81	0.230	505	-0.59 (0.41)	-1.4 - 0.23	0.159	2,115	0.09 (0.22)	-0.34 - 0.51
	VRDR	1,609	0.3 (0.36)	-0.4 - 1	0.404	505	-0.42 (0.6)	-1.6 - 0.76	0.483	2,114	0.11 (0.31)	-0.49 - 0.72
	VRPR	1,609	0.34 (0.98)	-1.58 - 2.27	0.726	505	0.02 (1.52)	-2.96 - 2.99	0.990	2,114	0.23 (0.83)	-1.39 - 1.86
CR1 rs3818361	LMIR	1,638	0.14 (0.29)	-0.43 - 0.7	0.633	506	0.94 (0.58)	-0.21 - 2.09	0.109	2,156	0.39 (0.26)	-0.13 - 0.91
	LMDR	1,638	0.22 (0.32)	-0.42 - 0.85	0.499	517	0.97 (0.64)	-0.29 - 2.23	0.132	2,155	0.48 (0.3)	-0.11 - 1.08
	LMPR	1,638	0.57 (0.81)	-1.01 - 2.16	0.478	517	-0.03 (1)	-1.99 - 1.94	0.977	2,155	0.51 (0.67)	-0.81 - 1.82
	VRIR	1,595	0.3 (0.26)	-0.2 - 0.81	0.241	517	-0.55 (0.4)	-1.34 - 0.24	0.171	2,112	0.07 (0.22)	-0.35 - 0.5
	VRDR	1,594	0.33 (0.36)	-0.37 - 1.03	0.360	517	-0.22 (0.58)	-1.36 - 0.93	0.713	2,111	0.18 (0.31)	-0.42 - 0.78
	VRPR	1,594	0.39 (0.99)	-1.55 - 2.32	0.695	517	0.46 (1.47)	-2.43 - 3.34	0.757	2,111	0.39 (0.82)	-1.23 - 2
CLU rs11136000	LMIR	1,629	0.35 (0.23)	-0.1 - 0.79	0.128	516	-0.19 (0.5)	-1.17 - 0.79	0.702	2,145	0.19 (0.22)	-0.23 - 0.61
	LMDR	1,629	0.56 (0.26)	0.06 - 1.06	0.028	515	0 (0.57)	-1.12 - 1.12	0.996	2,144	0.38 (0.25)	-0.11 - 0.86
	LMPR	1,629	1 (0.64)	-0.26 - 2.25	0.120	515	0.52 (0.89)	-1.23 - 2.26	0.561	2,144	0.74 (0.55)	-0.33 - 1.81
	VRIR	1,586	0.02 (0.2)	-0.37 - 0.42	0.906	515	-0.46 (0.36)	-1.16 - 0.24	0.196	2,101	-0.09 (0.18)	-0.43 - 0.26
	VRDR	1,585	0.08 (0.28)	-0.48 - 0.63	0.787	515	-0.36 (0.52)	-1.37 - 0.66	0.491	2,100	-0.02 (0.25)	-0.51 - 0.46
	VRPR	1,585	0.39 (0.78)	-1.14 - 1.92	0.616	515	-0.18 (1.3)	-2.74 - 2.37	0.888	2,100	0.23 (0.67)	-1.08 - 1.54
PICALM rs3851179	LMIR	1,623	-0.07 (0.24)	-0.53 - 0.39	0.770	516	0.58 (0.5)	-0.4 - 1.55	0.245	2,139	0.04 (0.22)	-0.4 - 0.47
	LMDR	1,623	-0.32 (0.27)	-0.84 - 0.2	0.232	515	0.66 (0.57)	-0.45 - 1.77	0.247	2,138	-0.16 (0.25)	-0.66 - 0.34
	LMPR	1,623	-1.22 (0.67)	-2.52 - 0.08	0.067	515	0.46 (0.88)	-1.27 - 2.2	0.599	2,138	-0.93 (0.56)	-2.03 - 0.18
	VRIR	1,580	-0.15 (0.21)	-0.56 - 0.27	0.490	515	0.43 (0.35)	-0.27 - 1.12	0.227	2,095	-0.01 (0.18)	-0.37 - 0.34
	VRDR	1,579	-0.17 (0.3)	-0.75 - 0.41	0.566	515	0.53 (0.52)	-0.48 - 1.54	0.305	2,094	0 (0.26)	-0.5 - 0.51
	VRPR	1,579	-0.24 (0.81)	-1.84 - 1.35	0.764	515	0.75 (1.3)	-1.79 - 3.29	0.562	2,094	0.03 (0.69)	-1.32 - 1.39

Supplementary Table 6. Association between *CLU*, *CR1* and *PICALM* loci variants and memory endophenotypes in non-demented control subjects two Caucasian series. The analyses were done for the individual RS and JS control subjects separately, as well as jointly, where series was included as a covariate. The analyses and other descriptions are otherwise the same as Table 2.

P-value
0.191
0.097
0.371
0.696
0.712
0.781

0.143
0.113
0.449
0.742
0.556
0.640

0.382
0.129
0.174
0.623
0.920
0.731

0.873
0.533
0.100
0.946
0.985
0.963

jects from
covariate.