

eTable 1. Demographic, clinical and genetic characteristics of study population.

Variable	Cases	Controls
Number	1169	707
Age of Exam (AOE+SD*)	77.3 + 7.90	70.2 + 7.98
Race, % Caucasian	100%	100%
Gender (% Female)	64.1%	35.9%
rs1061170, Y402H freq risk allele C %)	57%	39%

*SD = standard deviation.

eTable 2. Association of ARMS2 haplotypes with AMD.

Haplotype	Case MAF*	Control MAF	Age/sex-adjusted Odds Ratio	P-value
R-R-A	0.37	0.46	0.63	3.6×10^{-6}
H-R-A	0.09	0.13	0.62	0.0018
R-X-A	0.12	0.16	0.80	0.10
R-R-S	0.41	0.24	2.3	2.2×10^{-14}

*MAF=minor allele frequency.