

Appendix 2. Genotypic frequencies of Complement Factor H (CFH), Complement Factor B (CFB), Complement Component 2(C2), Age-Related Maculopathy Susceptibility 2 (ARMS2) and Complement Component 3 (C3) in AMD cases and controls

	OR (95% CI)*	p
CFH, Y402H		
CC	4.0 (1.1-14.5)	0.03
TC	2.9 (1.5 -5.6)	0.002
TT	0.3 (0.1-0.5)	1 x 10 ⁻⁵
CFB, L9H		
AA	--	
TA	0.9 (0.2-4.3)	0.9
TT	1.03 (0.2-4.6)	0.9
CFB, R32Q		
GG	2.8 (1.1-7.2)	0.03
GA	0.4 (0.1-1.2)	0.1
AA	0.2 (0.01-1.7)	0.1
CFB, K565E		
GG	2.2 (0.2-22.2)	0.5
AG	1.6 (0.4-6.7)	
AA	0.5 (0.2-1.9)	0.3
C2, E318D		
GG	1.4 (0.3-6.6)	0.7
GC	0.7 (0.1-3.4)	0.7
CC	--	
ARMS2, A69S		
TT	4.9 (2.2-10.7)	0.0001
GT	1.2 (0.7-2.0)	0.5
GG	0.3 (0.2-0.5)	0.0001
C3, R102G		
GG	--	
GC	1.2 (0.7-2.3)	0.5
CC	0.7 (0.4-1.3)	0.2

*Adjusted by gender, age and smoking