

APOE status (Phase 1 Insight 46) (2015-7)

APOE genotype was determined using the two SNPs, rs439358 and rs7412, using genetic data derived from a blood sample at age 53,¹ or if missing, a blood sample at age 69-71 years. Individuals were coded according to the presence of e2, e3 and e4 alleles.

Two Insight 46 participants did not have available data at age 53 or 69-71 years.

Variable:

ins_apoe – APOE genotype

Coded as:

- 0 = genotype missing
- 1 = e2/e2
- 2 = e2/e3
- 3 = e2/e4
- 4 = e3/e3
- 5 = e3/e4
- 6 = e4/e4

Summary statistics

APOE allele status	Frequency	Percent
Missing (0)	2	0.40
e2/e2 (1)	0	0
e2/e3 (2)	72	14.34
e2/e4 (3)	11	2.19
e3/e3 (4)	280	55.78
e3/e4 (5)	124	24.70
e4/e4 (6)	13	2.59