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Polygenic score (PGS) **Hazard ratio (95% CI)**

Neuroticism

PGS alone	1.23 (1.12 to 1.36)
Controlling for family history	1.19 (1.08 to 1.31)

Schizophrenia

PGS alone	1.15 (1.04 to 1.26)
Controlling for family history	1.10 (1.00 to 1.22)

P-factor

PGS alone	1.14 (1.04 to 1.26)
Controlling for family history	1.09 (0.99 to 1.20)

Major depression

PGS alone	1.11 (1.01 to 1.22)
Controlling for family history	1.07 (0.97 to 1.18)

ADHD

PGS alone	1.10 (1.00 to 1.21)
Controlling for family history	1.08 (0.98 to 1.19)

Anxiety

PGS alone	1.08 (0.97 to 1.19)
Controlling for family history	1.05 (0.96 to 1.16)

Bipolar disorder

PGS alone	1.08 (0.98 to 1.20)
Controlling for family history	1.02 (0.92 to 1.13)

Height

PGS alone	0.96 (0.88 to 1.06)
Controlling for family history	0.98 (0.89 to 1.07)

Subjective well-being

PGS alone	0.90 (0.82 to 0.99)
Controlling for family history	0.89 (0.81 to 0.98)

