

Distress and dementia risk

Supplemental Table 1

Psychological Distress and Self-Beliefs and Risk of Incident Dementia and CIND Controlling for APOE risk status or Polygenic Scores for Alzheimer's Disease

Construct	Dementia		CIND	
	Model 1	Model 2	Model 1	Model 2
Anxiety	1.28 (1.16-1.42)	1.30 (1.17-1.46)	1.20 (1.16-1.25)	1.22 (1.17-1.28)
Negative Affect	1.32 (1.18-1.47)	1.33 (1.17-1.50)	1.19 (1.14-1.24)	1.20 (1.14-1.26)
Hostility	1.25 (1.11-1.40)	1.20 (1.06-1.36)	1.13 (1.08-1.18)	1.14 (1.09-1.20)
Anger In	1.04 (.93-1.17)	1.00 (.88-1.13)	1.02 (.98-1.07)	1.00 (.96-1.05)
Anger Out	1.13 (1.02-1.26)	1.14 (1.02-1.29)	1.05 (1.01-1.10)	1.07 (1.02-1.12)
Pessimism	1.36 (1.21-1.51)	1.41 (1.25-1.59)	1.23 (1.18-1.28)	1.24 (1.18-1.30)
Hopelessness	1.33 (1.20-1.47)	1.41 (1.26-1.57)	1.18 (1.14-1.23)	1.20 (1.15-1.26)
Perceived constraints	1.31 (1.18-1.44)	1.30 (1.16-1.45)	1.19 (1.14-1.24)	1.21 (1.16-1.26)

Distress and dementia risk

Note. Coefficients are hazard ratios (95% confidence intervals) from Cox regression. Model 1 controls for demographic characteristics (age, gender, race, ethnicity, education) and APOE risk status. Model 2 controls for demographic characteristics (age, gender, race, ethnicity, education) and polygenic risk score.