Table S7

*Cox regression of Antisocial as a predictor of all-cause mortality when controlling for age, ethnicity, and the covariates*

|  |  | 95% *CI* | |  |
| --- | --- | --- | --- | --- |
| Predictor | *HR* | lower | upper | *p* |
| Age | 1.07 | 1.01 | 1.12 | .012 |
| Ethnic group |  |  |  |  |
| Black vs. White | 1.34 | 0.92 | 1.96 | .130 |
| Other vs. White | 1.36 | 0.85 | 2.16 | .195 |
| Marital status |  |  |  |  |
| Divorced/separated/widowed vs. Married | 1.44 | 1.05 | 1.98 | .022 |
| Never married vs. Married | 1.92 | 1.30 | 2.83 | .001 |
| Total Army General Technical Test (*z*-score) | 1.07 | 0.91 | 1.27 | .399 |
| Family income |  |  |  |  |
| $20,001-$40,000 vs. ≤ $20,000 | 0.87 | 0.64 | 1.16 | .335 |
| > $40,000 vs. ≤ $20,000 | 0.50 | 0.30 | 0.84 | .009 |
| Educational achievement |  |  |  |  |
| 9-12 years vs. ≤ 8 years | 1.00 | 0.48 | 2.10 | .991 |
| 13-16 years vs. ≤ 8 years | 0.73 | 0.34 | 1.59 | .429 |
| 17-18 years vs. ≤ 8 years | 0.83 | 0.31 | 2.24 | .712 |
| Pulse rate/minute (*z*-score) | 1.25 | 1.10 | 1.42 | .001 |
| Somatic conditions present vs. absent | 1.67 | 1.21 | 2.30 | .002 |
| Systolic blood pressure (*z*-score) | 1.02 | 0.86 | 1.20 | .844 |
| Diastolic blood pressure (*z*-score) | 1.03 | 0.86 | 1.23 | .749 |
| Blood glucose (mg/dl) (*z*-score) | 1.09 | 1.03 | 1.16 | .006 |
| FEV1 (*z*-score) | 0.84 | 0.74 | 0.96 | .012 |
| Body mass index |  |  |  |  |
| Overweight (25-30) vs. Normal (< 25) | 0.72 | 0.53 | 0.98 | .034 |
| Obese (>30) vs. Normal (< 25) | 1.07 | 0.73 | 1.57 | .718 |
| Major depression present vs. absent | 1.19 | 0.79 | 1.81 | .402 |
| Generalized anxiety disorder present vs. absent | 1.33 | 0.93 | 1.90 | .114 |
| Drinking |  |  |  |  |
| Nondrinker vs. Never drinker | 1.50 | 0.82 | 2.74 | .188 |
| Never binges vs. Never drinker | 0.99 | 0.55 | 1.80 | .984 |
| 1 binge/month vs. Never drinker | 1.31 | 0.73 | 2.36 | .369 |
| 2-7 binges/month vs. Never drinker | 1.20 | 0.62 | 2.35 | .592 |
| ≥ 8 binges/month vs. Never drinker | 1.78 | 0.95 | 3.34 | .073 |
| Smoking |  |  |  |  |
| Former smoker vs. Non-smoker | 0.88 | 0.57 | 1.34 | .545 |
| Current Smoker vs. Non-smoker | 1.19 | 0.83 | 1.72 | .350 |
| Antisocial (*z*-score) | 1.44 | 1.25 | 1.65 | < .001 |

*Note*. 95% *CI* = 95% confidence interval. *HR* = hazard ratio.