**Supplemental Table S3. Fully adjusted survival model for *any* psychological morbidity.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Parameter** | | | **Estimate** | | **SE** | | **HR** | | **95%CL** | | **P-value** | |
|  | | | | | | |  | |  | |  | |
|  | **CP/SB** | | | -0.49 | | 0.016 | | 1.60 | | 1.55-1.65 | | <0.001 | |
|  | **Age (10)** | | | -0.05 | | 0.001 | | 1.05 | | 1.05-1.05 | | <0.001 | |
|  | **Female** | | | -0.42 | | 0.003 | | 1.49 | | 1.48-1.50 | | <0.001 | |
|  | **Race** | | |  | |  | |  | |  | |  | |
|  | **Asian** |  | | 0.62 | | 0.011 | | 0.56 | | 0.54-0.57 | | <0.001 | |
|  | **Black** |  | | 0.24 | | 0.007 | | 0.80 | | 0.79-0.81 | | <0.001 | |
|  | **Hispanic** |  | | 0.12 | | 0.006 | | 0.89 | | 0.88-0.90 | | <0.001 | |
|  | **Unknown/Missing** |  | | -0.01 | | 0.005 | | 1.01 | | 1.00-1.02 | | 0.037 | |
|  | **White (Reference)** |  | |  | | | | | | | | | | | |
|  | **Geographic Region** | | |  | |  | |  | |  | |  | | |  |
|  | **East North Central** |  | | 0.03 | | 0.007 | | 0.97 | | 0.96-0.98 | | <0.001 | |
|  | **East South Central** |  | | -0.03 | | 0.010 | | 1.03 | | 1.01-1.05 | | 0.010 | |
|  | **Middle Atlantic** |  | | 0.10 | | 0.008 | | 0.91 | | 0.90-0.92 | | <0.001 | |
|  | **Mountain** |  | | -0.02 | | 0.007 | | 1.01 | | 1.00-1.03 | | 0.035 | |
|  | **New England** |  | | -0.07 | | 0.010 | | 1.07 | | 1.05-1.09 | | <0.001 | |
|  | **Pacific** |  | | -0.05 | | 0.006 | | 1.05 | | 1.04-1.07 | | <0.001 | |
|  | **South Atlantic** |  | | -0.02 | | 0.006 | | 1.02 | | 1.01-1.03 | | <0.001 | |
|  | **Unknown** |  | | 0.32 | | 0.021 | | 0.74 | | 0.71-0.77 | | <0.001 | |
|  | **West North Central** |  | | 0.04 | | 0.007 | | 0.97 | | 0.95-0.98 | | <0.001 | |
|  | **West South Central (Reference)** |  | |  | | | | | | | | | | | |
|  | **Modified Elixhauser Score** | | | -0.14 | | 0.001 | | 1.15 | | 1.15-1.15 | | <0.001 | |
|  | **Education** | | |  | |  | |  | |  | |  | |
|  | **<High School Diploma** |  | | 0.13 | | 0.023 | | 0.89 | | 0.85-0.93 | | <0.001 | |
|  | **High School Diploma** |  | | 0.04 | | 0.004 | | 0.96 | | 0.95-0.97 | | <0.001 | |
|  | **Bachelor Degree Plus** |  | | -0.02 | | 0.005 | | 1.02 | | 1.01-1.03 | | <0.001 | |
|  | **Unknown/Missing** |  | | 0.44 | | 0.011 | | 0.66 | | 0.64-0.67 | | <0.001 | |
|  | **<Bachelor Degree (Reference)** |  | |  | | | | | | | | | | | |
|  | **Net Worth** | | |  | |  | |  | |  | | <0.001 | |
|  | **Unknown/Missing** |  | | -0.22 | | 0.006 | | 1.24 | | 1.22-1.25 | | <0.001 | |
|  | **<$25K** |  | | -0.27 | | 0.006 | | 1.29 | | 1.28-1.31 | | <0.001 | |
|  | **$25K-$149K** |  | | -0.17 | | 0.006 | | 1.17 | | 1.16-1.19 | | <0.001 | |
|  | **$150K-$249K** |  | | -0.11 | | 0.007 | | 1.11 | | 1.10-1.12 | | <0.001 | |
|  | **$250K-$499K** |  | | -0.05 | | 0.006 | | 1.05 | | 1.04-1.06 | | <0.001 | |
|  | **$500K+ (Reference)** |  | |  | | | | | | | | | | | |