|  |  |  |  |
| --- | --- | --- | --- |
| Table S1. Percent of variance accounted for by individual, society, and GLOBE culture cluster effects in fixed-effects hierarchical linear models of adult self-ratings on the ASR | | | |
| ASR scale | Individual | Society | Culture |
| Broad-spectrum scales |  |  |  |
| Internalizing Problems | 92.2 | 4.8 | 3.0 |
| Externalizing Problems | 93.9 | 4.4 | 1.8 |
| Total Problems | 92.2 | 4.9 | 2.9 |
| Syndromes |  |  |  |
| Anxious/Depressed | 93.1 | 4.7 | 2.2 |
| Withdrawn | 91.8 | 4.7 | 3.5 |
| Somatic Complaints | 94.5 | 3.1 | 2.3 |
| Thought Problems | 92.0 | 5.0 | 3.0 |
| Attention Problems | 95.3 | 3.7 | 1.0 |
| Rule-breaking Behavior | 94.8 | 3.5 | 1.8 |
| Aggressive Behavior | 94.8 | 3.8 | 1.4 |
| Intrusive Behavior | 92.3 | 5.4 | 2.3 |
| DSM-Oriented scales |  |  |  |
| Depressive Problems | 95.7 | 3.0 | 1.3 |
| Anxiety Problems | 83.0 | 6.0 | 11.0 |
| Somatic Problems | 94.0 | 2.7 | 3.3 |
| Avoidant Personality | 96.3 | 3.3 | 0.4 |
| AD/H Problems | 95.0 | 2.8 | 2.1 |
| Antisocial Personality | 93.8 | 4.3 | 1.9 |
| Averaged Across Problem scales | 93.0 | 3.7 | 3.3 |
|  |  |  |  |
| Personal Strengths | 75.8 | 8.2 | 15.9 |

ANOVA F tests show both society-level and culture-level fixed effects significantly improve the model fit. (p < .001).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ASR scale | Individual | PPP index | Society | Culture |
| Broad-spectrum scales |  |  |  |  |
| Internalizing Problems | 92.2 | 2.0 | 4.1 | 1.7 |
| Externalizing Problems | 93.9 | 0.2 | 4.0 | 1.9 |
| Total Problems | 92.2 | 1.3 | 4.4 | 2.1 |
| Syndromes |  |  |  |  |
| Anxious/Depressed | 93.1 | 0.9 | 4.1 | 1.9 |
| Withdrawn | 91.8 | 3.0 | 4.1 | 1.1 |
| Somatic Complaints | 94.5 | 1.5 | 2.8 | 1.2 |
| Thought Problems | 92.0 | 2.4 | 4.9 | 0.7 |
| Attention Problems | 95.3 | 0.1 | 3.3 | 1.2 |
| Rule-breaking Behavior | 94.8 | 0.4 | 3.2 | 1.6 |
| Aggressive Behavior | 94.8 | 0.2 | 3.4 | 1.6 |
| Intrusive Behavior | 92.3 | 0.1 | 5.3 | 2.4 |
| DSM-Oriented scales |  |  |  |  |
| Depressive Problems | 95.7 | 0.5 | 2.3 | 1.4 |
| Anxiety Problems | 83.0 | 1.2 | 5.3 | 10.5 |
| Somatic Problems | 94.0 | 2.2 | 2.4 | 1.4 |
| Avoidant Personality | 96.3 | 0.4 | 2.7 | 0.7 |
| AD/H Problems | 95.0 | 0.3 | 2.7 | 2.0 |
| Antisocial Personality | 93.8 | 0.6 | 3.7 | 1.9 |
| Averaged Across Problem scales | 93.2 | 1.0 | 3.7 | 2.1 |
|  |  |  |  |  |
| Personal Strengths | 75.8 | 1.4 | 7.2 | 15.5 |

Table S2. Percent of variance accounted for by individual, economy, society (other than PPP index), and GLOBE culture cluster effects in fixed-effects hierarchical linear models of adult self-ratings on the ASR.

ANOVA F tests show economy and society-level and culture-level fixed effects significantly improve the model fit. (p < .01).