**Appendix**

**Table S1: Univariate logistic regressions between demographic and psychometric variables, and mental health and substance use disorders**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Variable | Mental Disorders | |  | Substance Use Disorders | | |
| **Odds Ratio** | **95% CI** | **p** | **Odds Ratio** | **95% CI** | **p** |
| Age (Continuous) | 1.02 | 1.00-1.04 | 0.118 | 0.98 | 0.96-1.00 | 0.078 |
| Education (vs No Formal Education) |  |  | 0.025\* |  |  | 0.729 |
| Primary School | 0.23 | 0.0.08-0.70 |  | 1.41 | 0.43-7.40 |  |
| High School | 0.11 | 0.04-0.31 |  | 1.24 | 0.39-6.25 |  |
| College or University | 0.14 | 0.04-0.42 |  | 1.76 | 0.38-18.75 |  |
| Female (vs Male) | 1.90 | 0.86-4.50 | 0.147 | 0.18 | 0.09-0.34 | <0.001\* |
| Years Lived in Area (Continuous) | 1.01 | 0.98-1.02 | 0.622 | 1.00 | 0.98-1.02 | 0.771 |
| Urban (vs Rural) | 0.67 | 0.31-1.39 | 0.305 | 1.17 | 0.41-3.43 | 0.767 |
| Born in Current Village (vs Other Village) | 0.71 | 0.34-1.41 | 0.350 | 1.62 | 0.73-3.71 | 0.260 |
| Raised in City/Town (vs Rural Village) | 0.90 | 0.42-1.81 | 0.761 | 1.16 | 0.37-3.46 | 0.794 |
| Employed (vs Unemployed) | 1.65 | 0.97-2.83 | 0.093 | 1.96 | 1.08-3.58 | 0.050\* |
| Work Type (vs Unemployed) |  |  | 0.351 |  |  | 0.037\* |
| Business (Inc. Selling Items) | 2.37 | 0.76-6.72 |  | 1.21 | 0.76-1.85 |  |
| Casual Labour | 2.30 | 0.71-6.21 |  | 5.21 | 1.56-16.00 |  |
| Salaried Job | 1.16 | 0.33-3.27 |  | 1.81 | 0.94-3.36 |  |
| Farmer | 0.76 | 0.24-1.87 |  | 1.15 | 0.42-2.65 |  |
| Work Hours Per Week (vs Unemployed) |  |  | 0.140 |  |  | 0.029\* |
| 10 - 40 Hours | 1.34 | 0.67-2.58 |  | 1.13 | 0.40-2.83 |  |
| 40+ Hours | 1.95 | 1.05-3.54 |  | 2.80 | 1.65-4.76 |  |
| Income (vs < 200,000 LAK) |  |  | 0.317 |  |  | 0.109 |
| 200,000 LAK - 1,000,000 LAK | 1.81 | 0.70-4.19 |  | 2.31 | 0.96-5.14 |  |
| 1,000,000 LAK - 2,000,000 LAK | 1.99 | 0.86-4.40 |  | 1.73 | 0.74-3.78 |  |
| 2,000,000+ LAK | 1.32 | 0.55-2.86 |  | 2.19 | 1.19-3.90 |  |
| Married (vs Not Married) | 1.07 | 0.43-3.01 | 0.880 | 0.65 | 0.30-1.48 | 0.326 |
| Dependents Living with Participant (vs 0) |  |  | 0.416 |  |  | 0.038\* |
| 1 | 0.85 | 0.26-2.54 |  | 0.22 | 0.06-0.35 |  |
| 2 | 0.88 | 0.34-2.27 |  | 0.37 | 0.22-0.58 |  |
| 3+ | 0.50 | 0.18-1.33 |  | 0.76 | 0.35-1.67 |  |
| 5+ People Living in Dwelling (vs <5 People) | 0.93 | 0.47-1.78 | 0.838 | 0.78 | 0.29-1.84 | 0.587 |
| Family Mental Health Issues (vs None) | 6.26 | 2.21-16.04 | 0.008\* | 2.21 | 0.67-5.86 | 0.207 |