Table S1

*Cross-lagged Model: All Associations between Justice Sensitivity, Non-Suicidal Self-Injury, Substance Use, and Victimization by Peers, Including the Covariance, Stability, and Cross-Lags in the Total Sample*

|  |  |  |  |
| --- | --- | --- | --- |
|  | β | SE | *p* |
| **Predicting NSSI T2** |  |  |  |
| Victim JS T1 NSSI T2 | .121 | .062 | .049 |
| Observer JS T1 NSSI T2 | -.077 | .076 | .311 |
| Perpetrator JS T1 NSSI T2 | .043 | .065 | .506 |
| **Predicting NSSI T3** |  |  |  |
| NSSI T2 NSSI T3 | .360 | .047 | <.001 |
| Victim JS T2 NSSI T3 | .022 | .053 | .677 |
| Oberver JS T2 NSSI T3 | .049 | .071 | .492 |
| Perpetrator JS T2 NSSI T3 | -.028 | .062 | .648 |
| Substance Use T2 NSSI T3 | -.053 | .050 | .295 |
| Peer Victimization T2 NSSI T3 | .034 | .044 | .437 |
| **Predicting Substance Use T2** |  |  |  |
| Victim JS T1 Substance Use T2 | .135 | .060 | .025 |
| Observer JS T1 Substance Use T2 | .085 | .074 | .247 |
| Perpetrator JS T1 Substance Use T2 | -.134 | .063 | .035 |
| **Predicting Substance Use T3** |  |  |  |
| Substance Use T2 Substance Use T3 | .519 | .070 | <.001 |
| Victim JS T2 Substance Use T3 | .108 | .053 | .041 |
| Observer JS T2 Substance Use T3 | -.147 | .065 | .023 |
| Perpetrator JS T2 Substance Use T3 | .050 | .060 | .402 |
| NSSI T2 Substance Use T3 | -.033 | .046 | .467 |
| Peer Victimization T2 Substance Use T3 | -.002 | .042 | .967 |
| **Predicting Peer Victimization T2** |  |  |  |
| Victim JS T1 Peer Victimization T2 | .139 | .053 | .009 |
| Observer JS T1 Peer Victimization T2 | -.006 | .066 | .929 |
| Perpetrtor JS T1 Peer Victimization T2 | -.102 | .056 | .068 |
| **Predicting Peer Victimization T3** |  |  |  |
| Peer Victimization T2 Peer Victimization T3 | .329 | .038 | <.001 |
| Victim JS T2 Peer Victimization T3 | .056 | .049 | .252 |
| Observer JS T2 Peer Victimization T3 | .016 | .062 | .800 |
| Perpetrator JS T2 Peer Victimization T3 | -.043 | .056 | .439 |
| NSSI T2 Peer Victimization T3 | -.009 | .043 | .835 |
| Substance Use T2 Peer Victimization T3 | -.090 | .045 | .046 |
| **Predicting Victim JS T2** |  |  |  |
| Victim JS T1 Victim JS T2 | .531 | .047 | <.001 |
| Observer JS T1 Victim JS T2 | -.012 | .062 | .841 |
| Perpetrator JS T1 Victim JS T2  | .041 | .053 | .436 |
| **Predicting Victim JS T3** |  |  |  |
| Victim JS T2 Victim JS T3 | .679 | .051 | <.001 |
| Observer JS T2 Victim JS T3  | -.022 | .069 | .750 |
| Perpetrator JS T2 Victim JS T3 | -.071 | .062 | .251 |
| NSSI T2 Victim JS T3 | -.062 | .051 | .223 |
| Substance Use T2 Victim JS T3 | .018 | .049 | .719 |
| Peer Victimization T2 Victim JS T3 | -.077 | .043 | .075 |
| **Predicting Observer JS T2** |  |  |  |
| Observer JS T1 Observer JS T2 | .356 | .059 | <.001 |
| Victim JS T1 Observer JS T2 | .046 | .048 | .399 |
| Perpetrator JS T1 Observer JS T2 | .188 | .050 | <.001 |
| **Predicting Observer JS T3** |  |  |  |
| Observer JS T2 Observer JS T3 | .378 | .057 | <.001 |
| Victim JS T2 Observer JS T3 | .086 | .046 | .060 |
| Perpetrator JS T2 Observer JS T3 | .097 | .053 | .068 |
| NSSI T2 Observer JS T3 | -.012 | .042 | .768 |
| Substance Use T2 Observer JS T3 | .121 | .045 | .007 |
| Peer Victimization T2 Observer JS T3 | -.035 | .038 | .345 |
| **Predicting Perpetrator JS T2** |  |  |  |
| Perpetrator RS T1 Perpetrator JS T2 | .413 | .047 | <.001 |
| Victim JS T1 Perpetrator JS T2 | -.072 | .047 | .129 |
| Observer JS T1 Perpetrator JS T2 | .192 | .058 | .001 |
| **Predicting Perpetrator JS T3** |  |  |  |
| Perpetrator JS T2 Perpetrator JS T3 | .405 | .050 | <.001 |
| Victim JS T2 Perpetrator JS T3 | .038 | .045 | .395 |
| Observer JS T2 Perpetrator JS T3 | .141 | .057 | .013 |
| NSSI T2 Perpetrator JS T3 | .017 | .039 | .671 |
| Substance Use T2 Perpetrator JS T3 | .035 | .042 | .408 |
| Peer Victimization T2 Perpetrator JS T3 | -.086 | .037 | .018 |