## SUPPLEMENTARY MATERIAL 2

**Factor loadings of 39 Inventory of Statements about Self-Injury (ISAS) Items**

| ISAS item | ISAS scale        | Original factor | Factor 1 (Interpersonal) | Factor 2 (Intrapersonal) |
|-----------|-------------------|----------------|---------------------------|--------------------------|
| 1         | Affect Regulation | Intrapersonal  | 0.003                     | 0.525                    |
| 2         | Interpersonal Boundaries | Interpersonal | 0.526                     | 0.257                    |
| 3         | Self-Punishment   | Intrapersonal  | 0.024                     | 0.716                    |
| 4         | Self-Care         | Interpersonal  | 0.356                     | 0.235                    |
| 5         | Anti-Dissociation | Intrapersonal  | 0.198                     | 0.360                    |
| 6         | Anti-Suicide      | Intrapersonal  | 0.311                     | 0.382                    |
| 7         | Sensation-Seeking | Interpersonal  | 0.146                     | 0.380                    |
| 8         | Peer-Bonding      | Interpersonal  | 0.645                     | -0.243                   |
| 9         | Interpersonal Influence | Interpersonal | 0.257                     | 0.281                    |
| 10        | Toughness         | Interpersonal  | 0.293                     | 0.319                    |
| 11        | Marking Distress  | Intrapersonal  | 0.372                     | 0.179                    |
| 12        | Revenge           | Interpersonal  | 0.617                     | -0.126                   |
| 13        | Autonomy          | Interpersonal  | 0.484                     | 0.028                    |
| 14        | Affect Regulation | Intrapersonal  | -0.174                    | 0.907                    |
| 15        | Interpersonal Boundaries | Interpersonal | 0.640                     | 0.139                    |
| 16        | Self-Punishment   | Intrapersonal  | -0.004                    | 0.815                    |
| 17        | Self-Care         | Interpersonal  | 0.277                     | 0.513                    |
| 18        | Anti-Dissociation | Intrapersonal  | 0.342                     | 0.393                    |
| 19        | Anti-suicide      | Intrapersonal  | 0.271                     | 0.452                    |
| 20        | Sensation-Seeking | Interpersonal  | 0.631                     | -0.120                   |
| 21        | Peer-Bonding      | Interpersonal  | 0.591                     | -0.162                   |
| 22        | Interpersonal Boundaries | Interpersonal | 0.400                     | 0.225                    |
| 23        | Toughness         | Interpersonal  | 0.487                     | 0.076                    |
| 24        | Marking Distress  | Intrapersonal  | 0.385                     | 0.403                    |
| 25        | Revenge           | Interpersonal  | 0.414                     | 0.141                    |
| 26        | Autonomy          | Interpersonal  | 0.446                     | 0.134                    |
| 27        | Affect Regulation | Intrapersonal  | -0.058                    | 0.762                    |
| 28        | Interpersonal Boundaries | Interpersonal | 0.586                     | 0.166                    |
| 29        | Self-Punishment   | Intrapersonal  | 0.103                     | 0.773                    |
| 30        | Self-Care         | Interpersonal  | 0.533                     | -0.147                   |
| 31        | Anti-Dissociation | Intrapersonal  | 0.421                     | 0.250                    |
| 32        | Anti-Suicide      | Intrapersonal  | 0.374                     | 0.336                    |
| 33        | Sensation-Seeking | Interpersonal  | 0.321                     | 0.161                    |
| 34        | Peer-Bonding      | Interpersonal  | 0.546                     | -0.234                   |
| 35        | Interpersonal Influence | Interpersonal | 0.624                     | -0.007                   |
| 36        | Toughness         | Interpersonal  | 0.404                     | 0.195                    |
| 37        | Marking Distress  | Intrapersonal  | 0.022                     | 0.770                    |
| 38        | Revenge           | Interpersonal  | 0.528                     | 0.047                    |
| 39        | Autonomy          | Interpersonal  | 0.537                     | 0.130                    |