Supplementary Table 1. Factor loadings and correlations for the Childhood Trauma Questionnaire

|  |  |
| --- | --- |
| **CTQ item by domain1** | **Loading** |
| *1. Physical/emotional abuse* | |
| I didn’t have enough to eat | 0.69 |
| People in my family called me things like 'stupid', 'lazy', or 'ugly' | 0.71 |
| My parents were too drunk or high to take care of me | 0.63 |
| I had to wear dirty clothes | 0.70 |
| I thought that my parents wished I had never been born | 0.54 |
| I got hit so hard by someone in my family that I had to see a doctor | 0.65 |
| People in my family hit me so hard that it left bruises or marks | 0.83 |
| I was punished with a belt, a board, a cord, or some hard object | 0.79 |
| People in my family said hurtful or insulting things to me | 0.85 |
| I believe that I was physically abused | 0.46 |
| I got hit or beaten so badly that it was noticed by someone like a teacher | 0.65 |
| I felt that someone in my family hated me | 0.66 |
| *2. Neglect2* | |
| I knew there was someone to take care of me and protect me | 0.72 |
| There was someone in my family who helped me feel important or special | 0.77 |
| I felt loved | 0.75 |
| There was someone to take me to the doctor if I needed it | 0.63 |
| *3. Sexual abuse* | |
| Someone tried to touch me in a sexual way, or tried to make me touch them | 0.61 |
| Someone threatened to hurt me or tell lies about me unless I did something | 0.59 |
| Someone tried to make me do sexual things or make me watch sexual things | 0.71 |
| Someone molested me | 0.45 |
| I believe that I was sexually abused | 0.80 |

Note: RMSEA=0.054; CFI=0.980; TLI=0.972

1Removed items included: "People in my family looked out for each other; People in my family felt close to each other; I believe that I was emotionally abused; My family was a source of strength and support"

2Items were reverse-scored

Factor correlations

|  |  |  |  |
| --- | --- | --- | --- |
|  | 1 | 2 | 3 |
| 2 | 0.476\* | - |  |
| 3 | 0.711\* | 0.457\* | - |

Supplementary Table 2. Prevalence of cumulative traumatic events experienced by domain

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *Trauma domain (n; %)* | | |  |
| *Number of individual traumas* | Physical/ emotional abuse (range: 0-12) | Neglect (range: 0-4) | Sexual abuse (range: 0-5) | |
| *0* | 426 | 650 | 971 | |
|  | 20.3 | 31.0 | 46.3 | |
| *1* | 297 | 277 | 318 | |
|  | 14.2 | 13.2 | 15.2 | |
| *2* | 213 | 245 | 203 | |
|  | 10.2 | 11.7 | 9.7 | |
| *3* | 172 | 365 | 143 | |
|  | 8.2 | 17.4 | 6.8 | |
| *4* | 116 | 560 | 80 | |
|  | 5.5 | 26.7 | 3.8 | |
| *5* | 121 |  | 382 | |
|  | 5.8 |  | 18.2 | |
| *6* | 109 |  |  | |
|  | 5.2 |  |  | |
| *7* | 103 |  |  | |
|  | 4.9 |  |  | |
| *8* | 79 |  |  | |
|  | 3.8 |  |  | |
| *9* | 59 |  |  | |
|  | 2.8 |  |  | |
| *10* | 48 |  |  | |
|  | 2.3 |  |  | |
| *11* | 26 |  |  | |
|  | 1.2 |  |  | |
| *12* | 328 |  |  | |
|  | 15.6 |  |  | |

**Pearson correlations between all included Childhood Trauma Questionnaire items**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 1 | **0.42** | **0.43** | **0.47** | **0.39** | **0.42** | **0.40** | **0.34** | **0.40** | **0.35** | **0.43** | **0.36** | 0.29 | 0.19 | 0.21 | 0.23 | 0.39 | 0.40 | 0.40 | 0.36 | 0.29 |
| 2 |  | **0.62** | **0.52** | **0.60** | **0.55** | **0.55** | **0.40** | **0.49** | **0.49** | **0.50** | **0.42** | 0.35 | 0.31 | 0.37 | 0.37 | 0.52 | 0.48 | 0.52 | 0.40 | 0.45 |
| 3 |  |  | **0.58** | **0.64** | **0.59** | **0.58** | **0.43** | **0.48** | **0.55** | **0.58** | **0.42** | 0.39 | 0.35 | 0.39 | 0.40 | 0.57 | 0.54 | 0.58 | 0.46 | 0.51 |
| 4 |  |  |  | **0.52** | **0.56** | **0.52** | **0.40** | **0.46** | **0.45** | **0.53** | **0.46** | 0.36 | 0.32 | 0.32 | 0.33 | 0.50 | 0.48 | 0.50 | 0.47 | 0.42 |
| 5 |  |  |  |  | **0.59** | **0.60** | **0.42** | **0.52** | **0.53** | **0.56** | **0.45** | 0.41 | 0.36 | 0.43 | 0.42 | 0.58 | 0.54 | 0.57 | 0.47 | 0.53 |
| 6 |  |  |  |  |  | **0.64** | **0.48** | **0.53** | **0.55** | **0.62** | **0.45** | 0.38 | 0.32 | 0.36 | 0.35 | 0.60 | 0.58 | 0.56 | 0.51 | 0.49 |
| 7 |  |  |  |  |  |  | **0.61** | **0.55** | **0.58** | **0.65** | **0.47** | 0.34 | 0.28 | 0.35 | 0.35 | 0.59 | 0.56 | 0.57 | 0.50 | 0.51 |
| 8 |  |  |  |  |  |  |  | **0.45** | **0.48** | **0.53** | **0.37** | 0.22 | 0.16 | 0.20 | 0.22 | 0.47 | 0.46 | 0.45 | 0.43 | 0.36 |
| 9 |  |  |  |  |  |  |  |  | **0.48** | **0.53** | **0.51** | 0.30 | 0.24 | 0.27 | 0.30 | 0.51 | 0.48 | 0.50 | 0.45 | 0.39 |
| 10 |  |  |  |  |  |  |  |  |  | **0.60** | **0.48** | 0.34 | 0.32 | 0.37 | 0.36 | 0.62 | 0.59 | 0.60 | 0.59 | 0.54 |
| 11 |  |  |  |  |  |  |  |  |  |  | **0.51** | 0.36 | 0.29 | 0.34 | 0.35 | 0.65 | 0.62 | 0.64 | 0.55 | 0.55 |
| 12 |  |  |  |  |  |  |  |  |  |  |  | **0.32** | **0.30** | **0.33** | **0.29** | **0.43** | 0.46 | 0.47 | 0.51 | 0.43 |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  | **0.50** | **0.55** | **0.52** | **0.38** | 0.37 | 0.37 | 0.32 | 0.38 |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.58** | **0.51** | **0.32** | 0.30 | 0.30 | 0.31 | 0.34 |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.53** | **0.35** | 0.36 | 0.37 | 0.34 | 0.38 |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.36** | 0.34 | 0.37 | 0.31 | 0.36 |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.70** | **0.70** | **0.57** | **0.58** |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.65** | **0.59** | **0.58** |
| 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.56** | **0.63** |
| 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **0.53** |

Note: items in the same domain are bolded

Item Description

1 I didn’t have enough to eat

2 People in my family called me things like ‘stupid’, 'lazy', or 'ugly'

3 My parents were too drunk or high to take care of me

4 I had to wear dirty clothes

5 I thought that my parents wished I had never been born

6 I got hit so hard by someone in my family that I had to see a doctor

7 People in my family hit me so hard that it left bruises or marks

8 I was punished with a belt, a board, a cord, or some hard object

9 People in my family said hurtful or insulting things to me

10 I believe that I was physically abused

11 I got hit or beaten so badly that it was noticed by someone like a teacher

12 I felt that someone in my family hated me

13 I knew there was someone to take care of me and protect me

14 There was someone in my family who helped me feel important or special

15 I felt loved

16 There was someone to take me to the doctor if I needed it

17 Someone tried to touch me in a sexual way, or tried to make me touch them

18 Someone threatened to hurt me or tell lies about me unless I did something

19 Someone tried to make me do sexual things or make me watch sexual things

20 Someone molested me

21 I believe that I was sexually abused