Supplemental Table 1

Trauma-Related Experiences (TREs) Endorsed on the STRESS-A

TRE Domains and Items		
Non-Interpersonal Trauma	47.6	
Ever been in a really bad storm or disaster, like a flood, earthquake or hurricane	12.9	
Ever been in a serious fire or lost your home in a fire	8.8	
Ever been in a really bad car accident	25.9	
Ever had to stay in the hospital because you were really sick/badly injured	24.1	
Adult Domestic Violence	20.0	
Adult living in home/ partner ever beaten you so badly that you had bruises, cuts, or injuries	6.5	
Adult living in home/partner ever told you over and over you were no good or repeatedly insulted	8.2	
Adult living in home/partner made you feel so scared you thought they might badly hurt or kill you	7.1	
Adult living in your home/partner ever slapped, punched, shoved, or kicked you	14.7	
Ever thought that an adult living in home/ partner was going to really hurt/kill someone you love	3.5	
Adult living in home/partner ever forced you to have sex or engage in sexual behavior	3.5	
Adult Physical Threatening/Assault	11.8	
Excluding adults in home/partner, has anyone ever told you they were going to hurt/kill you	7.1	
Excluding adults in home/partner, anyone made you so scared, thought they might hurt/kill you	5.9	
Excluding adults in home/partner, thought someone was going to really hurt/kill someone you love	4.1	

Adult Sexual Assault	8.8
Excluding adults in home/partner, anyone ever forced you to have sex or engage in sexual behavior	8.8
Adult Witness to Community Violence	17.6
Ever seen/heard people in neighborhood get badly hurt or killed	17.0
Adult Loss/Illness	62.9
Your child ever had to stay in hospital because were really sick/badly injured	23.5
Lost a child to death	5.9
Excluding your child, family member ever had to stay in hospital because really sick/badly injured	41.2
Know so much about how someone you loved died that you pictured it in your head	27.0
Adult War/Combat	5.9
You or anyone in your family been in an actual war	5.9
Child Physical Abuse	10.0
Excluding adults in home/partner, anyone beaten you so badly you had bruises, cuts, or injuries	8.3
Adults in your home ever slap, punch, or kick you	8.2
Adults in home ever hit so hard you had bruises or red marks	9.4
Child Sexual Abuse	19.4
Anyone try to touch your private body parts/make you touch their private body parts when did not want to	16.5
Anyone touch your private body parts/make you touch their private body parts when did not want to	15
Anyone much older ever touch your private body parts, whether you wanted them to or not	14.

Child Witness to Domestic Violence	13.5
Ever see/hear adults in home beat each other up or throw things at each other	13.5
Uncategorized Trauma	25.9
Anything else really scary/very bad ever happen to you (in adulthood)	14.1
Anything else really scary/very bad ever happen to you (in childhood)	16.5
Other Adversities	67.1
Ever been homeless	20.6
Ever really hungry because your family did not have enough to eat	10.0
Adults in home [did not] make sure you went to school	19.4
Ever separated from someone who you depended on for love/safety for more than few days	15.9
Ever know about/see a family member being arrested or put in jail	36.5
Told over and over you were no good or people you live with would leave you/send you away	10.0

Note. N = 170. Item questions are paraphrased. Stress TRE items are categorized beneath broader TRE Domains. Total PTSD Qualifying Domains (non-interpersonal trauma, adult domestic violence, adult physical threatening/assault, adult sexual assault, adult witness to community violence, adult loss/illness, adult war/combat, child physical abuse, child sexual abuse, child witness to domestic violence: M = 2.34, SD = 2.03, Range = 0 - 10.

Supplemental Table 2

Correlation Matrix of STRESS TRE Domains, Symptoms, and Impairment

			Mood/	Arousal/		Total
Variable	Intrusive	Avoidance	Cognition	Reactivity	Dissociation	Symptoms
Total Trauma Domains	.36 ***	.34***	.25**	.23*	.20*	.31***
Intrusive		.75 ***	.77 ***	.76***	.66***	.89***
Avoidance			.76***	.78***	.70***	.86***
Mood/Cognition				.86***	.76***	.95 ***
Arousal/Reactivity				_	.80***	.94***
Dissociation						.81 ***

Note. N = 170.

^{*} p < .05, ** p < .01, *** p < .001

Supplemental Table 3

Pearson Correlations between STRESS Variables and Alternative Measures of Adversity and Trauma

			CTS-2		
	Child Trauma		Psychological	CTS-2	
	Questionnaire	Life Events Scale	Partner Violence	Physical Violence	
Variable	Total Severity	Total Events	Chronicity	Chronicity	
Total Trauma Domains	.49***	.36***	.41 ***	.31 ***	
Intrusive	.25**	.27 ***	.23**	.14	
Avoidance	.13	.33 ***	.21*	.13	
Mood/Cognition	.22*	.25 **	.19*	.14	
Arousal/Reactivity	.15	.27 **	.19*	.12	
Dissociation	.13	.14*	.12	.05	
Total Symptoms	.21*	.30**	.22 **	.14	

Note. N = 170. CTS-2 = Revised Conflict Tactics Scales

^{*} *p* < .05, ** *p* < .01, *** *p* < .001

Supplemental Table 4

STRESS-A Item Loadings for Confirmatory Factor Analytic Models with Binary Outcomes

	Symptom Criteria	DSM-5	Anhedonia	Hybrid	DSM-IV	1-Factor
B_1	Memories	.67	.67 (I)	.67 (I)	.67 (I)	.82
B_2	Dreams/nightmares	.78	.78 (I)	.78 (I)	.78 (I)	.74
B ₃	Re-experiencing	.84	.84 (I)	.84 (I)	.84 (I)	.80
B ₄	Emotional distress	.77	.77 (I)	.77 (I)	.77 (I)	.73
B ₅	Physiological distress	.75	.75 (I)	.75 (I)	.75 (I)	.71
C_1	Avoid internal	.95	.95 (A)	.95 (A)	.85 (A/N)	.82
C_2	Avoid external	.93	.93 (A)	.93 (A)	.89 (A/N)	.88
\mathbf{D}_1	Dissociative amnesia	.76	.75 (MC)	.75 (NA)	.85 (A/N)	.82
D_2	Negative beliefs	.83	.82 (MC)	.82 (NA)	.82 (A/N)	.81
D_3	Blame	.92	.91 (MC)	.91 (NA)	.92 (A/N)	.91
D_4	Negative mood	.87	.86 (MC)	.86 (NA)	.86 (A/N)	.85
D_5	Anhedonia	.76	.78 (AN)	.78 (A/N)	.75 (A/N)	.74
D_6	Detachment	.83	.86 (AN)	.86 (A/N)	.83 (A/N)	.82
\mathbf{D}_7	Numbing	.89	.92 (AN)	.92 (A/N)	.88 (A/N)	.88
E_1	Irritability	.90	.88 (DA)	.86 (E)	.91 (H)	.82
E_2	Risky behavior	.88	.86 (DA)	.84 (E)	.88 (H)	.86
E_3	Hypervigilance	.89	.88 (AA)	.93 (AA)	.89 (H)	.88
E_4	Startle	.90	.72 (AA)	.95 (AA)	.90 (H)	.88
E_5	Concentration	.90	.93 (DA)	.90 (DA)	.90 (H)	.87
<u>E</u> ₆	Sleep disturbance	.74	.95 (DA)	.74 (DA)	.74 (H)	.72

Note. N = 170. DSM-5 = Diagnostic and Statistical Manual of Mental Disorders-Fifth Edition; DSM-IV = Diagnostic and Statistical Manual of Mental Disorders-Fourth Edition; I = Intrusive symptoms cluster, A = Avoidance cluster, MC = Mood/Cognitions cluster, AN = Anhedonia,

A/N = Avoidance/Numbing cluster, DA = Dysphoric Arousal cluster, AA = Anxious Arousal cluster, NA = Negative Affect, E = Externalizing, H = Hyperarousal cluster