

Supplemental Material

Table S1. The residual variance and standardized estimates for the association between the exogenous covariates and the latent factors at T2 and T3.

Exogenous covariate	PTSD-RI T2	PTSD-RI T3	CES T2	CES T3
Age	.039	-.024	-.035	.022
Gender ^a	-.259***	-.089	-.125	.047
Ethnicity ^b	.270***	.043	.083	-.020
Exposure	.197***	-.042	.115	.005
New traumatic experiences	.161**	.033	.060*	.007
Residual variance	.781***	.304***	.930***	.375***

NOTE: CES = Centrality of Event Scale, PTSD-RI = Posttraumatic Stress Disorder Reaction Index.

Gender^a : 0 = female, 1 = male, Ethnicity^b : 0 = Norwegian origin, 1 = non-Norwegian origin

*p < .05

**p < .01

***p < .001

Table S2. The standardized factor loadings and residual correlation for the PTSD-RI items and the five subfactors at T2 and T3.

Subfactor	PTSD-RI T2	PTSD-RI T3	Correlation
Intrusion/re-experiencing	.966	.961	1.061
Intr2 (psychological cue reactivity)	.750	.803	.219
Intr3 (physiological cue reactivity)	.825	.884	.316
Intr5 (recurrent dreams of trauma)	.661	.708	.405
Intr6 (intrusive recollection)	.771	.826	.354
Intr18 (flashbacks)	.780	.836	.168
Numbing	.743	.855	.406
Numb7 (diminished interest in activities)	.624	.677	.303
Numb8 (detachment from others)	.783	.844	.403
Numb15 (memory impairment)	.366	.400	.433
NumbC6 (restricted range of affect)	.665	.721	.523
NumbC7 (sense of foreshortened future)	.765	.826	.547
Dysphoric arousal	.929	.903	.161
Dysp13 (sleeping difficulties)	.591	.682	.354
Dysp16 (difficulty concentrating)	.670	.772	.518
DyspD2 (irritability or anger)	.641	.739	.348
Anxious arousal	.855	.865	.775
Anx1 (hypervigilance)	.824	.839	.306
Anx12 (exaggerated startle response)	.791	.805	.493
Avoidance	.793	.788	.889
Avoi9 (avoidance of thoughts of trauma)	.486	.518	.462
Avoi17 (avoidance of reminders)	.875	.933	-.586

NOTE: PTSD-RI = Posttraumatic Stress Disorder Reaction Index.

Table S3. The standardized factor loadings and residual correlation for CES at T2 and T3.

Item	CES T2	CES T3	Correlation
1 (part of identity)	.68	.72	.44
2 (reference point)	.67	.70	.33
3 (central to life story)	.71	.74	.50
4 (colored thoughts)	.75	.78	.06
5 (changed life)	.78	.82	.34
6 (effects on future)	.82	.85	.17
7 (turning point)	.73	.76	.30

NOTE: CES = Centrality of Event Scale.

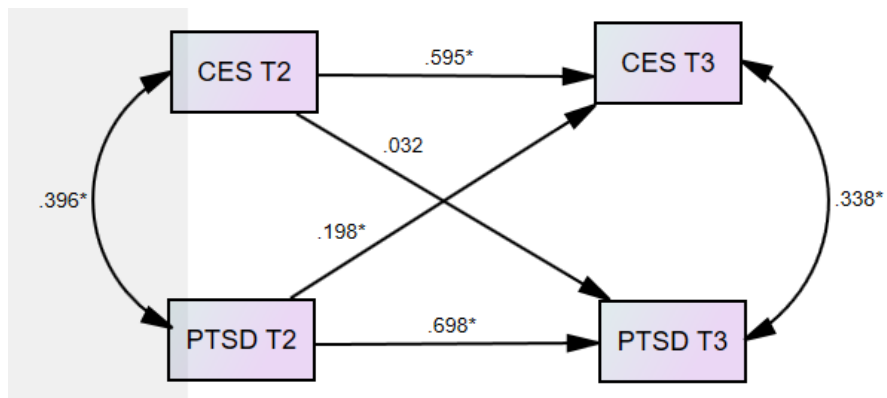


Figure S1. The relationship between event centrality (CES) and posttraumatic stress symptoms (PTSD-RI) at T2 and T3, with standardized estimates (N = 319).