



Investigating the psychological impact of bank robbery: A cohort study

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Table 3

Regression Coefficients (β) for risk factor of traumatization and somatization

	Study 1 (T1)				Study 2 (T2)			
	Traumatization		Somatization		Traumatization		Somatization	
	β	<i>SE</i>	β	<i>SE</i>	β	<i>SE</i>	<i>B</i>	<i>SE</i>
Age	-.05	.03	-.03	.03	.02	.02	-.02	.03
Sex	-.24***	.05	-.24***	.05	-.20***	.04	-.20***	.05
IP trauma	-.03	.03	-.01	.03	.00	.02	.05	.03
N-IP trauma	.05*	.03	.03	.03	.02	.02	.02	.03
USPE trauma	.05	.03	.04	.03	.03	.02	.09**	.03
Life events	-.09	.07	.37***	.09	.02	.02	.05	.03
PTCI-NCS	.28***	.05	.21***	.05	.20***	.05	.16**	.05
PTCI-NCW	.11**	.03	.02	.03	.09**	.03	-.01	.04
PTCI-SB	-.08*	.03	-.06*	.03	-.03	.03	-.06	.04
ASI	.24***	.03	.35***	.04	.20***	.03	.43***	.04
CSQ RAT	.04	.03	.03	.03	.01	.02	.04	.03
CSQ EMO	.21***	.04	.04	.04	.39***	.04	.08	.05
CSQ AVO	.01	.03	.06*	.03	-.02	.03	.04	.03
CSS	-.07*	.03	-.04	.03	-.10***	.03	-.06*	.03
Directly exposed ¹	.40***	.06	.21**	.06	.00	.06	.08	.07
Indirectly exposed ¹	.16	.10	-.01	.09	.02	.08	.08	.09
Robbed control ¹	.02	.06	-.08	.06	.06	.06	-.11	.07
R ²	.49***	.03	.47***	.02	.59***	.03	.37**	.03
Uncontrolled ²								
Directly exposed	(.29**)	(.07)	(.12)	(.08)	(-.27)**	(.08)	(-.19**)	(.08)
Indirectly exposed	(-.16*)	(.10)	(-.31**)	(.10)	(-.37**)	(.11)	(-.28**)	(.10)
Robbed control	(.14*)	(.07)	(.01)	(.08)	(.18*)	(.09)	(.01)	(.03)

Note. Psychological distress (traumatization; Trauma Symptom Checklist, somatization; Symptom Checklist-somatization subscale), IP trauma (Interpersonal trauma), N-IP trauma (Non-interpersonal trauma), UNSPE

trauma (unspecified trauma), PTCI (Posttraumatic Cognition Inventory), NCS (negative cognitions about self), NCW (negative cognitions about the world), SB (self-blame), ASI (Anxiety Sensitivity Index), CSQ (Coping Style Questionnaire), RAT (rational) EMO (emotional), AVO (avoidant), CSS (Crisis Support Scale).

¹ The dummy coded robbery group variables represent a distinction between the comparison group (the control group never exposed) and the three other groups.

²Regression coefficients not controlled for the selected risk factors.

* $p < .05$, ** $p < .01$, *** $p < .001$