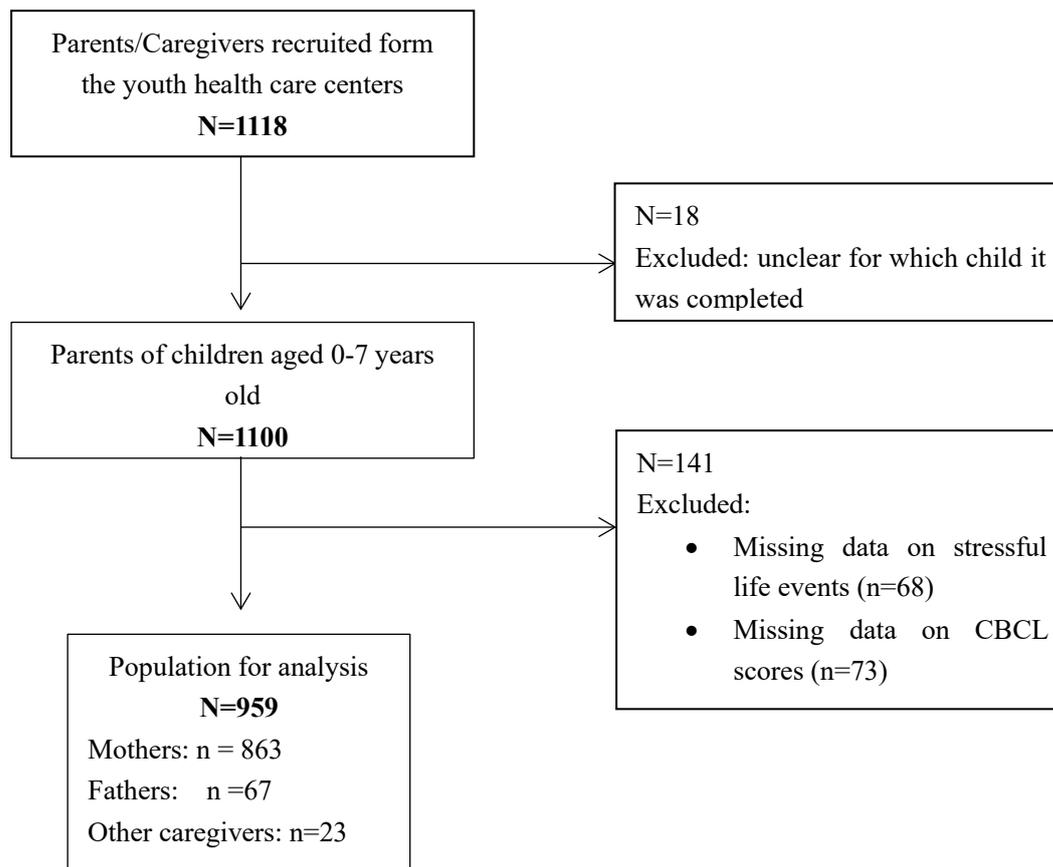


Supplementary Files: The association between stressful life events and emotional and behavioral problems in children 0-7 years old: the CIKEO study

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Supplementary Figure S1. Flowchart of participants included for analysis

Supplementary Table S1. Association between stressful life events (overall severity experience) and problem behaviors in children aged 0-7 years old (n=959)

Overall severity experience *	CBCL-T		CBCL-E		CBCL-I	
	Mean (SD)	β (95%CI) #	Mean (SD)	β (95%CI)	Mean (SD)	β (95%CI)
No-expose (N=232,24.2%)	16.31 (14.98)	REF.	7.22 (6.44)	REF.	3.79 (4.73)	REF.
Low (1-2, N=299, 31.2%)	19.02 (15.49)	3.09 (0.56, 5.79)	8.56 (7.07)	1.64 (0.51, 2.88)	4.30 (4.67)	0.47 (-0.27, 1.23)
Middle (3-5, N=246, 25.7%)	20.59 (15.46)	4.13 (1.63, 7.03)	8.74 (6.57)	1.60 (0.46, 2.83)	5.11 (5.11)	1.26 (0.43, 2.12)
High (≥ 6 , N=182, 19.0%)	27.27 (20.12)	10.08 (6.85, 14.08)	11.52 (8.07)	4.20 (2.76, 5.84)	6.57 (6.56)	2.44 (1.47, 3.66)
P for trend		<0.05		<0.05		<0.05

Note: * Overall severity experience were calculated by summing the severity scores of all SLEs an individual experienced in the past 12 months; # derived from 2000 bootstrap samples with replacement. CBCL-T=Child Behavior Checklist Total Scale score, CBCL-E=Child Behavior Checklist Externalizing Subscale score, CBCL-I=Child Behavior Checklist Internalizing Subscale score; REF=reference; Adjusted for child age, sex, ethnic-background, respondents' age, sex, educational level, family composition, household income and recruitment methods; SLE= Stressful Life Events; bold and italic indicates $p < 0.05$.