

Trajectories of satisfaction with life following a collective, critical life event and their relationship with sociodemographic factors and internal migration: The example of the German reunification 1989/90

Applied Research in Quality of Life

Supplementary Material 1: Comparison of included and excluded participants.

SM1 Table 1. Comparison of included and excluded participants.

	Included (N=5,548)	Excluded (N=14,118)		
	N (%) / M (SD)	N (%) / M (SD)	Missing	p ^a
Baseline (1990)				
Sex, N (%)			4 (0.0%)	<.001
Male	2,593 (46.7)	7,145 (50.6)		
Female	2,955 (53.3)	6,969 (49.4)		
Age	41.17 (14.07)	31.97 (22.35)	11 (0.1%)	<.001
Education (ISCED) ^b , N (%)			5,858 (41.5%)	<.001
Low	944 (17.0)	2,913 (35.3)		
Medium	3,348 (60.3)	4,132 (50.0)		
High	1,256 (22.6)	1,215 (14.7)		
Employment status, N (%)			5,694 (40.3%)	<.001
Not employed	1,602 (28.9)	3,639 (43.2)		
Employed	3,946 (71.1)	4,785 (56.8)		
Marital status, N (%)			8,044 (57.0%)	<.001
Not married/separated	1,620 (29.2)	2,540 (41.8)		
Married	3,928 (70.8)	3,534 (58.2)		
Household income, M (SD)	1,606.81 (901.77)	1,609.49 (1,339.76)	1,550 (11.0%)	.018
Changes (1990–1994)				
Become not employed, N (%)			4,505 (31.9%)	<.001
No	4,115 (74.2)	7,929 (82.5)		
Yes	1,433 (25.8)	1,684 (17.5)		
Become divorced/separated, N (%)			7,125 (50.5%)	.004
No	5,281 (95.2)	6,730 (96.2)		
Yes	267 (4.8)	263 (3.8)		
Household income change, M (SD)	448.86 (862.97)	302.15 (1,174.32)	1,550 (11.0%)	<.001
Changes (1990–2019)				
Become not employed, N (%)			2,385 (16.9%)	<.001
No	1,911 (34.4)	7,873 (67.1)		
Yes	3,637 (65.6)	3,860 (32.9)		
Become divorced/separated, N (%)			3,290 (23.3%)	<.001
No	4,207 (75.8)	10,045 (92.8)		
Yes	1,341 (24.2)	783 (7.2)		
Household income change, M (SD)	1,035.71 (1,624.32)	502.86 (1,527.18)	1,550 (11.0%)	<.001
Migration (1990–1994)				
			102 (0.7%)	<.001
West	3,448 (62.1)	10,006 (71.4)		
East	2,017 (36.4)	3,869 (27.6)		
East-West	80 (1.4)	130 (0.9)		
West-East	3 (0.1)	11 (0.1)		
Migration (1990–2019)				
			91 (0.6%)	<.001
West	3,419 (61.6)	9,989 (71.2)		
East	1,967 (35.5)	3,627 (25.9)		
East-West	130 (2.3)	372 (2.7)		
West-East	32 (0.6)	39 (0.3)		

Note. ^a Mann-Whitney-U-test used for all continuous variables due to non-normal distribution; ^b International Standard Classification of Education-97 (low: level 0–2, medium: level 3–4, high: level 5–6); χ^2 -tests and permutation-based χ^2 -tests (< 5 observations per cell; $n = 5,000$ permutations) used for categorical data.