

Additional file 4. Moderation analyses for associations between stress perception, work-privacy conflict, parental status and coping behaviors.

Variable	Positive thinking				Active stress coping				Social support			
	<i>b</i>	SE	<i>t</i>	<i>p</i>	<i>b</i>	SE	<i>t</i>	<i>p</i>	<i>b</i>	SE	<i>t</i>	<i>p</i>
Constant	10.24 (9.14, 11.26)	0.54	18.45	<i>p</i> < .001	11.42 (10.39, 12.42)	0.52	21.38	<i>p</i> < .001	12.84 (11.74, 13.96)	0.56	22.41	<i>p</i> < .001
Stress perception (centred)	-1.14 (-2.52, 0.33)	0.73	-1.50	<i>p</i> = .135	-0.90 (-2.61, 0.95)	0.89	-0.97	<i>p</i> = .334	-1.38 (-2.80, 0.18)	0.75	-1.77	<i>p</i> = .077
Work-privacy conflict (centred)	-0.00 (-0.02, 0.01)	0.01	-0.62	<i>p</i> = .539	0.01 (-0.00, 0.03)	0.01	1.70	<i>p</i> = .089	-0.01 (-0.03, 0.00)	0.01	-1.36	<i>p</i> = .176
Stress perception x Work-privacy conflict	0.01 (-0.01, 0.03)	0.01	1.41	<i>p</i> = .161	0.02 (-0.00, 0.03)	0.01	1.69	<i>p</i> = .091	-0.00 (-0.02, 0.02)	0.01	-0.35	<i>p</i> = .727
Parenthood	-0.38 (-0.91, 0.19)	0.29	-1.27	<i>p</i> = .207	-0.44 (-0.97, 0.13)	0.28	-1.53	<i>p</i> = .128	0.53 (-0.06, 1.12)	0.30	1.75	<i>p</i> = .082
Stress perception x Parenthood	-0.19 (-0.99, 0.58)	0.41	-0.46	<i>p</i> = .648	0.05 (-0.93, 0.96)	0.47	0.10	<i>p</i> = .919	0.17 (-0.69, 0.96)	0.41	0.40	<i>p</i> = .690
<i>n</i>	330				330				330			
<i>R</i> ²	.23***				.07**				.15***			

Additional file 4. Continued.

Support in faith					Alcohol and cigarette consumption			
Variable	<i>b</i>	SE	<i>t</i>	<i>p</i>	<i>b</i>	SE	<i>t</i>	<i>p</i>
Constant	7.78 (6.25, 9.31)	0.77	9.85	<i>p</i> < .001	5.66 (4.10, 7.40)	0.84	6.68	<i>p</i> < .001
Stress perception (centred)	1.47 (-0.88, 3.70)	1.15	1.24	<i>p</i> = .215	0.04 (-2.16, 2.48)	1.18	0.03	<i>p</i> = .974
Work-privacy conflict (centred)	-0.01 (-0.03, 0.01)	0.001	-1.00	<i>p</i> = .317	0.01 (-0.00, 0.03)	0.01	1.74	<i>p</i> = .083
Stress perception x Work-privacy conflict	0.00 (-0.02, 0.03)	0.01	0.15	<i>p</i> = .882	0.02 (0.00, 0.04)	0.01	2.13	<i>p</i> = .034
Parenthood	-0.17 (-0.98, 0.65)	0.41	-0.40	<i>p</i> = .690	0.01 (-0.89, 0.82)	0.44	0.01	<i>p</i> = .989
Stress perception x Parenthood	-1.03 (-2.17, 0.18)	0.60	-1.66	<i>p</i> = .098	0.17 (-1.10, 1.31)	0.62	0.27	<i>p</i> = .787
<i>n</i>		330				330		
<i>R</i> ²		.03*				.04*		

Note. All values have been rounded off to two decimal places except p -values. * $p < 0.05$; ** $p < 0.01$. *** $p < 0.001$. 95% bootstrap confidence intervals reported in parentheses. Confidence intervals and standard errors based on 5000 bootstrap samples. Cook's distance was used to examine outliers (Positive thinking: between 0.000 and 0.098; active stress coping: between 0.000 and 0.061; social support: between 0.000 and 0.118; support in faith: between 0.000 and 0.048; alcohol and cigarette consumption: between 0.000 and 0.255). b = unstandardized coefficient; SE = standard error.