

**S6 Table. Random Effects Model Predicting Relationship Satisfaction with Stress and PSDC**

	Female Partner				Male Partner		
	Estimate	<i>S.E.</i>	<i>p</i>		Estimate	<i>S.E.</i>	<i>p</i>
Level-1 (within-person) Main Effects ( $\beta$ )							
<b>Intercept</b>	<b>4.03</b>	<b>0.02</b>	<b>&lt; .01</b>	<b>Intercept</b>	<b>4.04</b>	<b>0.02</b>	<b>&lt; .01</b>
<b>Stress (a)</b>	<b>-0.10</b>	<b>0.04</b>	<b>.01</b>	<b>Stress (a)</b>	<b>-0.11</b>	<b>0.04</b>	<b>&lt; .01</b>
Stress (p)	-0.03	0.04	.48	Stress (p)	0.04	0.03	.25
<b>PSDC (a)</b>	<b>0.22</b>	<b>0.03</b>	<b>&lt; .01</b>	<b>PSDC (a)</b>	<b>0.16</b>	<b>0.02</b>	<b>&lt; .01</b>
<b>PSDC (p)</b>	<b>0.06</b>	<b>0.02</b>	<b>&lt; .01</b>	<b>PSDC (p)</b>	<b>0.09</b>	<b>0.02</b>	<b>&lt; .01</b>
Level-2 (between-person) Main Effects ( $\gamma$ )							
<b>Stress (a)</b>	<b>-0.31</b>	<b>0.07</b>	<b>&lt; .01</b>	Stress (a)	-0.07	0.06	.25
Stress (p)	0.02	0.07	.79	<b>Stress (p)</b>	<b>-0.24</b>	<b>0.06</b>	<b>&lt; .01</b>
<b>PSDC (a)</b>	<b>0.38</b>	<b>0.03</b>	<b>&lt; .01</b>	<b>PSDC (a)</b>	<b>0.02</b>	<b>0.03</b>	<b>&lt; .01</b>
<b>PSDC (p)</b>	<b>0.17</b>	<b>0.04</b>	<b>&lt; .01</b>	<b>PSDC (p)</b>	<b>0.29</b>	<b>0.03</b>	<b>&lt; .01</b>
Level-1 (within-person) Interactions							
Stress (a) x PSDC (a)	-0.11	0.10	.28	<b>Stress (a) x PSDC (a)</b>	<b>0.31</b>	<b>0.10</b>	<b>&lt; .01</b>
Level-2 (between-person) Interactions							
Stress (a) x PSDC (a)	0.06	0.09	.48	Stress (a) x PSDC (a)	0.03	0.08	.70
Stress (p) x PSDC (a)	-0.05	0.10	.62	Stress (p) x PSDC (a)	0.16	0.08	.06
Stress (a) x PSDC (p)	0.10	0.09	.25	Stress (a) x PSDC (p)	-0.02	0.09	.80
Stress (p) x PSDC (p)	-0.04	0.09	.67	Stress (p) x PSDC (p)	-0.03	0.08	.73
Cross-Level-Interactions							
Stress L1 (a) x PSDC L2 (a)	0.01	0.05	.92	<b>Stress L1 (a) x PSDC L2 (a)</b>	<b>0.14</b>	<b>0.06</b>	<b>.02</b>
<b>PSDC L1 (a) x PSDC L2(a)</b>	<b>-0.13</b>	<b>0.04</b>	<b>&lt; .01</b>	<b>PSDC L1 (a) x PSDC L2(a)</b>	<b>-0.09</b>	<b>0.04</b>	<b>.01</b>
<b>PSDC L1 (a) x Stress L2 (a)</b>	<b>0.19</b>	<b>0.07</b>	<b>.01</b>	<b>PSDC L1 (a) x Stress L2 (a)</b>	<b>0.15</b>	<b>0.07</b>	<b>.04</b>
PSDC L1 (a) x Stress L2 (p)	0.06	0.08	.46	PSDC L1 (a) x Stress L2 (p)	0.10	0.06	.12

*Notes.* Estimate: estimated effect. *S.E.*: standard error. a: actor effect, p: partner effect. L1: level-1; L2: level-2.

PSDC: Perceived Supportive Dyadic Coping provided by the partner. Significant parameters are presented in bold type.