

Appendix

On-line supplement for "Together in pain: Attachment-related dyadic processes and Posttraumatic Stress Disorder".

APIM model as specified using HLM

Level-1 Model

$$Y = B0 + B1*(GENDER) + B2*(ZAAVO) + B3*(ZAANX) + B4*(ZPAVO) + B5*(ZPANX) + B6*(G_AAVO) + B7*(G_AANX) + B8*(G_PAVO) + B9*(G_PANX) + R$$

Level-2 Model

$$B0 = G00 + G01*(GRP) + U0$$

$$B1 = G10 + G11*(GRP)$$

$$B2 = G20 + G21*(GRP)$$

$$B3 = G30 + G31*(GRP)$$

$$B4 = G40 + G41*(GRP)$$

$$B5 = G50 + G51*(GRP)$$

$$B6 = G60$$

$$B7 = G70$$

$$B8 = G80$$

$$B9 = G90$$

Note. ZAAVO = actor effect of attachment avoidance; ZAANX = actor effect of attachment anxiety; ZPAVO = partner effect of attachment avoidance; ZPANX = partner effect of attachment anxiety; G_ = Interactions between gender and actor and partner effects.