Table 2. Regression coefficients, standard errors, and model summary information for the serial multiple mediator model: detachment with father as a predictor

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | Consequent | | | | | | | | | | | | | | | | | | | | | | | |
|  |  |  | | | | | | |  | |  | | | | | | | |  |  | | | | | |
|  |  | *M*1 (bonding needs) | | | | | | |  | | *M*2 (emotional intimacy) | | | | | | | |  | *Y* (shame) | | | | | |
| Antecedent |  | *b* | | *SE* | | *p* | |  | | *b* | | | *SE* | | *p* | |  |  | | | *b* | *SE* | | | *p* |
|  |  | |  | |  | |  | |  | | |  | |  | |  | | |  | |  | |  |  | |
| *X*1(detachment with father) | *a*1 | | .12 | | .06 | | .038 | | *a*2 | | | .08 | | .04 | | .051 | | | *c'* | | -.12 | | .08 | .130 | |
| *M*1 |  | | - | | - | | - | | *d*21 | | | .27 | | .04 | | <.001 | | | *b*1 | | -.10 | | .07 | .176 | |
| *M*2 |  | | - | | - | | - | |  | | | - | | - | | - | | | *b*2 | | -.39 | | .09 | .001 | |
| Constant | *i*M1 | | 4.88 | | .05 | | <.001 | | *i*M2 | | | 2.45 | | .20 | | <.001 | | | *i*Y | | 6.23 | | .42 | <.001 | |
|  |  | | | |  | | | |  | | | | |  | | | | |  | | | |  | | |
|  | *R2* = .01 | | | | | | | | *R2* = .14  *F*(2, 357) = 27.90, *p* < .001 | | | | | | | | | | *R2* = .08  *F*(3, 356) = 10.24, *p* < .001 | | | | | | |
|  | *F*(1, 358) = 4.32, *p* = 0.038 | | | | | | | |
|  |  | | | | | | | |  | | | | | | | | | |  | | | | | | |

*Note.* Indirect effect: *b* = -.01, *SE* = .01, CI -.0274 to 0.0010;

Total effect: *b* = -.18, *SE* = .08, *p* = .028, CI -.3073 to -.0449.

Table 3. Regression coefficients, standard errors, and model summary information for the serial multiple mediator model: detachment with mother as a predictor

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | Consequent | | | | | | | | | | | | | | | | | | | | | | | |
|  |  |  | | | | | | |  | |  | | | | | | | |  |  | | | | | |
|  |  | *M*1 (bonding needs) | | | | | | |  | | *M*2 (emotional intimacy) | | | | | | | |  | *Y* (shame) | | | | | |
| Antecedent |  | *b* | | *SE* | | *p* | |  | | *b* | | | *SE* | | *p* | |  |  | | | *b* | *SE* | | | *p* |
|  |  | |  | |  | |  | |  | | |  | |  | |  | | |  | |  | |  |  | |
| *X*1(detachment with mother) | *a*1 | | .01 | | .06 | | .856 | | *a*2 | | | .04 | | .05 | | .395 | | | *c'* | | .03 | | .09 | .770 | |
| *M*1 |  | | - | | - | | - | | *d*21 | | | .28 | | .04 | | <.001 | | | *b*1 | | -.11 | | .07 | .147 | |
| *M*2 |  | | - | | - | | - | |  | | | - | | - | | - | | | *b*2 | | -.40 | | .09 | <.001 | |
| Constant | *i*M1 | | 4.88 | | .05 | | <.001 | | *i*M2 | | | 2.41 | | .20 | | <.001 | | | *i*Y | | 6.33 | | .42 | <.001 | |
|  |  | | | |  | | | |  | | | | |  | | | | |  | | | |  | | |
|  | *R2* = .01 | | | | | | | | *R2* = .14  *F*(2, 357) = 27.90, *p* < .001 | | | | | | | | | | *R2* = .08  *F*(3, 356) = 10.24, *p* < .001 | | | | | | |
|  | *F*(1, 358) = 4.32, *p* = 0.038 | | | | | | | |
|  |  | | | | | | | |  | | | | | | | | | |  | | | | | | |