**Supplemental Material for “Exploring everyday state attachment dynamics in middle childhood”**

Table S1.

*Unstandardized point estimates (posterior means) and 95% credible intervals for means of the random effects in the multilevel AR(1) model predicting state attachment while controlling for time for Study 1*

|  |  |  |  |
| --- | --- | --- | --- |
| Method of controlling for time | Random effect | Mean (*γ)* | Variance (*u*) |
| Inclusion of time as covariate | Intercept | 85.44 [82.15, 88.68] | 182.19 [116.16, 273.93] |
|  | State attachment previous day | 0.24 [0.14, 0.34] | 0.13 [0.08, 0.19] |
|  | Effective support | 0.63 [-1.01, 2.24] | 17.47 [5.60, 40.32] |
|  | Ineffective support | -10.59 [-23.47, 2.086] | 1843.83 [925.64, 3300.28] |
|  | No support | -3.19 [-5.70, -0.78] | 101.47 [60.03, 155.28 ] |
| Residual DSEM | Intercept | 86.34 [83.50, 89.25] | 109.01 [65.60, 168.68] |
|  | State attachment previous day | 0.37 [0.26, 0.49] | 0.17 [0.11, 0.25] |
|  | Effective support | -0.07 [-1.78, 1.53] | 14.10 [4.34, 30.99] |
|  | Ineffective support | -10.96 [-23.70, 0.75] | 1916.84 [998.98, 3488.07] |
|  | No support | -3.15 [-5.78, -0.79] | 105.30 [61.47, 167.21] |

Table S2

*Unstandardized point estimates (posterior means) and 95% credible intervals for means of the random effects in the multilevel AR(1) model predicting state attachment while controlling for time for Study 2*

|  |  |  |  |
| --- | --- | --- | --- |
| Method of controlling for time | Random effect | Mean (*γ)* | Variance (*u*) |
| Inclusion of time as covariate | Intercept | 88.92 [84.65, 93.53] | 179.31 [91.40, 310.22] |
|  | State attachment previous day | 0.17 [-0.05, 0.39] | 0.15 [0.06, 0.27] |
|  | Effective support | 3.36 [0.21, 6.66] | 73.70 [28.38, 141.79] |
|  | Ineffective support | -2.35 [-15.03, 8.80] | 446.61 [75.83, 1434.13] |
|  | No support | -3.75 [-7.81, 0.18] | 100.91 [31.58, 223.26] |
| Residual DSEM | Intercept | 89.66 [85.41, 94.22] | 153.63 [78.64, 265.40] |
|  | State attachment previous day | 0.40 [0.21, 0.60] | 0.30 [0.17, 0.49] |
|  | Effective support | 3.09 [0.16, 5.94] | 66.19 [23.04, 138.36] |
|  | Ineffective support | -1.53 [-11.07, 8.24] | 329.42 [52.23, 1091.39] |
|  | No support | -4.01 [-7.60, -0.46] | 62.77 [21.54, 134.59] |