**APPENDIX**

Supplemental Table 1.

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| --- |
| *Study variable intercorrelations and descriptive statistics* |
| Variable | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |
| 1. FCU feedback sessions (age 2–10.5)
 | — | .39\*\* | –.06 | .11\* | .11\* | –.13\* | –.03 | –.09 |  |
| 1. Mean treatment time (age 2–10.5)
 |  | — | –.11\* | .16\*\* | .11\* | –.06 | –.05 | –.07 |  |
| 1. Parent competency
 |  |  | — | –.22\*\* | –.22\*\* | –.06 | .05 | –.08 |  |
| 1. Caregiver depressive symptomatology
 |  |  |  | — | .26\*\* | .11\* | –.04 | .05 |  |
| 1. Total daily hassles - perceived
 |  |  |  |  | — | .05 | –.02 | .14\*\* |  |
| 1. Family living in poverty
 |  |  |  |  |  | — | .14\*\* | .05 |  |
| 1. Racial/ethnic minority
 |  |  |  |  |  |  | — | –.07 |  |
| 1. Observed noncompliance
 |  |  |  |  |  |  |  | — |  |
| Mean | 4.54 | 2.49 | 62.47 | 16.94 | 47.53 | .74 | 1.53 | –.01 |  |
| Standard deviation | 2.57 | 4.17 | 11.70 | 10.30 | 13.31 | .44 | .50 | .86 |  |
| *N* | 367 | 367 | 365 | 366 | 367 | 363 | 366 | 363 |  |
| *Note*. \**p* < .05. \*\**p* < .01. \*\*\**p* < .001 (two-tailed). Correlations are in Pearson’s *r*. Variables assessed at study entry (age 2) unless otherwise specified. |

Supplemental Table 2.

*Participation in services offered through the Family Check-Up program*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Child Age | 2 | 3 | 4 | 5 | 7.5 | 8.5 | 9.5 | 10.5 |
|  | N | % | N | % | N | % | N | % | N | % | N | % | N | % | N | % |
| FCU Feedback Session Participation by Year | 281 | 76.6 | 229 | 62.4 | 219 | 59.7 | 202 | 55.0 | 180 | 49.0 | 191 | 52.0 | 197 | 52.0 | 166 | 45.2 |
|  | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* |
| Intervention Time | 3.10 | 4.87 | 2.05 | 4.60 | 2.06 | 6.01 | 3.29 | 10.79 | 1.73 | 4.71 | 1.80 | 5.66 | 1.63 | 4.79 | 1.32 | 4.83 |
| FCU Feedback Session Participation Distribution |  0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| N | % | N | % | N | % | N | % | N | % | N | % | N | % | N | % | N | % |
| 24 | 6.5 | 37 | 10.1 | 32 | 8.7 | 44 | 12.0 | 43 | 11.7 | 38 | 10.4 | 36 | 9.8 | 50 | 13.6 | 63 | 17.2 |

|  |
| --- |
| Supplemental Table 3. *Results of Path Analysis* |
| Model path | *B* | *SE (B)* | β | 95% CI |
| Perceived parenting stress → FCU feedback sessions (age 2–10.5) | .05\*\* | .02 |  .26 | .110 | .415 |
| Perceived parenting stress → Treatment time (age 2–10.5) | .14\* | .06 |  .18 | .048 | .308 |
| FCU feedback sessions (age 2–10.5) → Treatment time (age 2–10.5) | 2.17\*\*\* | .17 | .51 | .449 | .579 |
| Observed child noncompliance → FCU feedback sessions (age 2–10.5) | –.15\* | .07 |  –.12 | –.228 | –.019 |
| Living in poverty→ FCU feedback sessions (age 2–10.5) | –.42\*\* | .13 |  –.17 | –.279 | –.069 |
| Observed child noncompliance → Treatment time (age 2–10.5) | –.31 | .34 | –.06 | –.189 | .070 |
| Living in poverty → Treatment time (age 2–10.5) | .01 | .44 |  .00 | –.084 | .086 |
| Observed child noncompliance → Perceived parenting stress (age 2–10.5) | 1.18\*\* | .44 |  .19 | .058 | .313 |
| Living in poverty → Perceived parenting stress (age 2–10.5) | 1.79 | 1.07 |  .14 | –.019 | .305 |

*Note*. Effect is considered significant if the 95% confidence interval does not contain zero. \**p* < .05. \*\**p* < .01. \*\*\**p* < .001.