**Supplemental Table 1.** Examination of potential covariates.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Visit 1 (Age 8) Outcomes** | | | | |  | **Visit 2 (Age 9) Outcomes** | | | | |  |
|  | Conceptual AF | Social AF | Practical AF | Expressive Vocab. | Pragmatic Lang. | Executive Func. | Conceptual AF | Social AF | Practical AF | Expressive Vocab. | Pragmatic Lang. | Executive Func. |
| **Age at injury** | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | r(46)=-0.4 |
| **Time since injury** | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* |
| **Age at exam** | *ns* | *ns* | *ns* | r(74)=0.3 | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* |
| **Days in hospital** | *ns* | *ns* | *ns* | r(73)=-0.3 | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | r(46)=-0.3 | *ns* |
| **SES** | *ns* | *ns* | *ns* | r(71)=-0.4 | r(76)=-0.3 | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* |
| **Child sex** | t(69)=2.8 | t(69)=2.6 | t(68)=2.6 | *ns* | *ns* | *ns* | t(44)=3.1 | t(44)=2.2 | t(44)=2.2 | *ns* | *ns* | *ns* |
| **Child race** | *ns* | *ns* | *ns* | t(72)=5.2 | t(73)=3.0 | *ns* | *ns* | *ns* | *ns* | t(44)=2.4 | *ns* | *ns* |
| **Mother ed.** | t(68)=-2.2 | *ns* | *ns* | t(71)=-2.8 | t(72)=-2.2 | *ns* | t(44)=-2.5 | t(44)=-2.4 | t(44)=-2.9 | t(44)=-3.2 | t(44)=-2.5 | *ns* |
| **ADHD** | t(67)=2.6 | *ns* | *ns* | *ns* | *ns* | t(71)=-3.7 | *ns* | *ns* | t(43)=2.3 | *ns* | *ns* | t(43)=-2.5 |
| **Time b/w visits** | -- | -- | -- | -- | -- | *--* | *ns* | *ns* | *ns* | *ns* | *ns* | *ns* |

*Note.* Only significant associations (p<0.05) are shown. *ns* = not significant. – indicates associations that were not tested. Covariates associated with the outcome variables were included in analyses if that variable was the outcome. AF = adaptive functioning. Race was defined dichotomously as white or non-white. Maternal education was also defined dichotomously as mothers’ graduation from college or not. Finally, family income was dichotomously defined as making more or less than $50,000/year. ADHD diagnosis was assessed by parent report at the first study visit.