**Supplementary**

*Distribution of Reported Number of Adults in the Household at Age 10*

Chart, bar chart

Description automatically generated

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Standardized Regression Estimates Between Early-Life Factors and Individual Cognitive Domains* | | | | | | | |  |  |  |
|  | Episodic Memory | SE | Executive Functioning | SE | Processing Speed | SE | Language | SE | Visuospatial Functioning | SE |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast/West | 0.03 | 0.04 | 0.03 | 0.04 | 0.03 | 0.04 | 0.07 | 0.04 | 0.03 | 0.04 |
| South | 0.03 | 0.04 | -0.004 | 0.04 | 0.003 | 0.04 | 0.002 | 0.04 | -0.02 | 0.04 |
| Parental Education | 0.07 | 0.04 | 0.08\* | 0.04 | 0.06 | 0.04 | 0.09\* | 0.04 | 0.10\* | 0.04 |
| # of Children in the Home | -0.03 | 0.04 | -0.07 | 0.04 | -0.08\* | 0.04 | -0.07\* | 0.04 | -0.06 | 0.04 |
| # of Adults in the Home |  |  |  |  |  |  |  |  |  |  |
| 1 Adult | -0.003 | 0.04 | -0.03 | 0.04 | -0.04 | 0.04 | -0.04 | 0.04 | -0.03 | 0.04 |
| 3+ Adults | -0.09\* | 0.04 | -0.09\* | 0.04 | -0.09\* | 0.04 | -0.10\* | 0.04 | -0.09\* | 0.04 |
| School Type | 0.11\* | 0.04 | 0.12\* | 0.04 | 0.13\* | 0.04 | 0.11\* | 0.04 | 0.11\* | 0.04 |
| School Demographics |  |  |  |  |  |  |  |  |  |  |
| Predominantly Black | -0.09 | 0.06 | -0.14\* | 0.06 | -0.15\* | 0.06 | -0.12\* | 0.05 | -0.15\* | 0.05 |
| Diverse | -0.15\* | 0.05 | -0.17\* | 0.05 | -0.15\* | 0.05 | -0.18\* | 0.05 | -0.18\* | 0.05 |
| Educational Quality† | 0.10\* | 0.04 | 0.12\* | 0.04 | 0.12\* | 0.04 | 0.11\* | 0.04 | 0.12\* | 0.04 |
| †Direct Effect |  |  |  |  |  |  |  |  |  |  |
| \**p*<.05 |  |  |  |  |  |  |  |  |  |  |