**Supplemental Table 1.** Full Models of Infant Temperament

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | *B* | *SE* | *t* | *p* | *sr2* |
| Model of Infant Dullness | | | | | |
| Intercept | 10.23 | 0.93 | 11.01 | <.001 |  |
| Child sex | 0.28 | 0.49 | 0.57 | .571 | 0.00 |
| Pakistani (dummy code) | -0.78 | 0.68 | -1.15 | .254 | 0.00 |
| White (dummy code) | -0.97 | 0.75 | -1.29 | .199 | 0.01 |
| Maternal Education | 0.14 | 0.23 | 0.59 | .554 | 0.00 |
| Income | -0.12 | 0.14 | -0.87 | .385 | 0.01 |
| Maternal Age | 0.00 | 0.00 | -0.61 | .544 | 0.00 |
| B-Cells | 1.87 | 16.03 | -0.12 | .908 | 0.00 |
| CD4 T-Cells | 37.40 | 21.54 | 1.74 | .085 | 0.02 |
| CD8 T-Cells | 59.46 | 29.49 | 2.02 | .046 | 0.03 |
| Eosinophils | 30.34 | 16.52 | 1.84 | .068 | 0.02 |
| Monocytes | 43.57 | 21.87 | 1.99 | .048 | 0.03 |
| Neutrophils | 31.21 | 18.72 | 1.67 | .098 | 0.02 |
| Natural Killer Cells | 45.54 | 20.48 | 2.22 | .028 | 0.03 |
| Gestational Age | 0.07 | 0.11 | 0.59 | .557 | 0.00 |
| Hostility | 0.09 | 0.07 | 1.22 | .225 | 0.01 |
| Accelerated Methylation Age | -1.21 | 0.87 | -1.39 | .166 | 0.01 |
| Hostility\*Accelerated Age | -0.21 | 0.23 | -0.93 | .354 | 0.01 |
| Model of Infant Fussiness | | | | | |
| Intercept | 26.70 | 2.86 | 9.33 | <.001 |  |
| Child sex | 1.30 | 1.50 | 0.87 | .388 | 0.00 |
| Pakistani (dummy code) | -3.58 | 2.11 | -1.70 | .092 | 0.02 |
| White (dummy code) | -2.79 | 2.31 | -1.21 | .229 | 0.01 |
| Maternal Education | -0.37 | 0.08 | -0.52 | .607 | 0.00 |
| Income | -0.07 | 0.71 | -1.43 | .156 | 0.01 |
| Maternal Age | 0.01 | 0.01 | 0.91 | .370 | 0.00 |
| B-Cells | 36.55 | 49.39 | 0.74 | .461 | 0.00 |
| CD4 T-Cells | 58.15 | 66.35 | 0.88 | .382 | 0.00 |
| CD8 T-Cells | 103.47 | 90.87 | 1.14 | .257 | 0.01 |
| Eosinophils | 80.83 | 50.90 | 1.59 | .115 | 0.02 |
| Monocytes | 45.38 | 67.39 | 0.67 | .502 | 0.00 |
| Neutrophils | 69.30 | 57.69 | 1.20 | .232 | 0.01 |
| Natural Killer Cells | 63.82 | 63.11 | 1.01 | .314 | 0.01 |
| Gestational Age | 0.09 | 0.34 | 0.26 | .797 | 0.00 |
| Hostility | -2.36 | 0.23 | 2.96 | .004 | 0.06 |
| Accelerated Methylation Age | -2.36 | 2.27 | -0.88 | .379 | 0.01 |
| Hostility\*Accelerated Age | 1.22 | 0.70 | 1.73 | .086 | 0.02 |
| Model of Infant Unpredictability | | | | | |
| Intercept | 15.42 | 1.68 | 9.17 | <.001 |  |
| Child sex | 0.53 | 0.88 | 0.61 | .546 | 0.00 |
| Pakistani (dummy code) | -1.61 | 1.24 | -1.30 | .195 | 0.01 |
| White (dummy code) | -0.06 | 1.36 | 0.05 | .964 | 0.00 |
| Maternal Education | -0.20 | 0.42 | -0.47 | .641 | 0.00 |
| Income | -0.04 | 0.25 | -0.15 | .881 | 0.00 |
| Maternal Age | 0.01 | 0.01 | 0.84 | .401 | 0.00 |
| B-Cells | 21.29 | 29.01 | 0.73 | .462 | 0.00 |
| CD4 T-Cells | -6.30 | 38.98 | -0.16 | .872 | 0.00 |
| CD8 T-Cells | -9.86 | 53.38 | -0.19 | .854 | 0.00 |
| Eosinophils | -18.74 | 29.90 | -0.63 | .532 | 0.00 |
| Monocytes | -19.23 | 39.59 | -0.49 | .628 | 0.00 |
| Neutrophils | -2.44 | 33.89 | -0.07 | .943 | 0.00 |
| Natural Killer Cells | -2.82 | 37.07 | -0.08 | .940 | 0.00 |
| Gestational Age | 0.17 | 0.20 | 0.83 | .407 | 0.00 |
| Hostility | 0.38 | 0.13 | 2.85 | .005 | 0.05 |
| Accelerated Methylation Age | -0.66 | 1.57 | -0.42 | .676 | 0.00 |
| Hostility\*Accelerated Age | 0.96 | 0.41 | 2.32 | .022 | 0 .03 |
| Model of Infant Unadaptibility | | | | | |
| Intercept | 10.42 | 1.89 | 5.52 | <.001 |  |
| Child sex | 1.42 | 0.99 | 1.44 | .154 | 0.01 |
| Pakistani (dummy code) | -0.80 | 1.39 | -0.57 | .569 | 0.00 |
| White (dummy code) | -0.18 | 1.52 | -0.12 | .908 | 0.00 |
| Maternal Education | -0.64 | 0.47 | -1.37 | .174 | 0.01 |
| Income | -0.43 | 0.28 | -1.53 | .129 | 0.02 |
| Maternal Age | 0.01 | 0.01 | 1.32 | .191 | 0.01 |
| B-Cells | -13.20 | 32.57 | -0.41 | .686 | 0.00 |
| CD4 T-Cells | -39.42 | 43.75 | -0.90 | .369 | 0.01 |
| CD8 T-Cells | -58.14 | 59.92 | -0.97 | .334 | 0.01 |
| Eosinophils | -29.50 | 33.57 | -0.88 | .381 | 0.01 |
| Monocytes | -31.19 | 44.44 | -0.70 | .484 | 0.00 |
| Neutrophils | -38.43 | 38.04 | 0.87 | .39 | 0.01 |
| Natural Killer Cells | -53.88 | 41.61 | -1.30 | .198 | 0.01 |
| Gestational Age | 0.20 | 0.23 | 0.87 | .388 | 0.00 |
| Hostility | -0.04 | 0.15 | -0.30 | .766 | 0.00 |
| Accelerated Methylation Age | 2.38 | 1.76 | 1.35 | .178 | 0.01 |
| Hostility\*Accelerated Age | 0.54 | 0.47 | 1.16 | .247 | 0.01 |

**Supplemental Table 2.** Full Models of Child Psychological Difficulties

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | *B* | *SE* | *t* | *p* | *sr2* |
| Model of Child Total Difficulties | | | | | |
| Intercept | 34.35 | 2.25 | 15.28 | <.001 |  |
| Child sex | -1.83 | 0.99 | -1.85 | .067 | 0.02 |
| Pakistani (dummy code) | 0.78 | 1.69 | 0.462 | .645 | 0.00 |
| White (dummy code) | -1.88 | 1.71 | -1.10 | .276 | 0.01 |
| Maternal Education | -1.12 | 0.46 | -2.44 | .017 | 0.04 |
| Income | -0.11 | 0.26 | -0.42 | .676 | 0.00 |
| Maternal Age | -0.01 | 0.01 | -1.34 | .183 | 0.01 |
| B-Cells | 45.40 | 34.34 | 1.32 | .189 | 0.01 |
| CD4 T-Cells | 67.28 | 44.07 | 1.53 | .130 | 0.02 |
| CD8 T-Cells | 4.96 | 55.82 | 0.09 | .929 | 0.00 |
| Eosinophils | 35.64 | 34.12 | 1.04 | .299 | 0.01 |
| Monocytes | 27.16 | 44.69 | 0.61 | .545 | 0.00 |
| Neutrophils | 54.25 | 38.13 | 1.42 | .158 | 0.01 |
| Natural Killer Cells | 51.35 | 40.81 | 1.26 | .211 | 0.01 |
| Gestational Age | -0.08 | 0.24 | -0.34 | .737 | 0.00 |
| Hostility | 0.29 | 0.15 | 1.90 | .060 | 0.03 |
| Accelerated Methylation Age | -1.15 | 2.15 | -0.53 | .596 | 0.00 |
| Hostility\*Accelerated Age | 1.77 | 0.64 | 2.74 | .007 | 0.05 |
| Model of Emotion Difficulties | | | | | |
| Intercept | 6.72 | 0.64 | 10.45 | <.001 |  |
| Child sex | -0.12 | 0.28 | -0.41 | .681 | 0.00 |
| Pakistani (dummy code) | 0.44 | 0.48 | 0.15 | .919 | 0.01 |
| White (dummy code) | -0.23 | 0.49 | -0.47 | .642 | 0.00 |
| Maternal Education | -0.25 | 0.13 | -1.87 | .065 | 0.03 |
| Income | -0.08 | 0.07 | -1.06 | .292 | 0.01 |
| Maternal Age | -0.00 | 0.00 | -0.50 | .621 | 0.00 |
| B-Cells | 2.96 | 9.83 | 0.30 | .764 | 0.00 |
| CD4 T-Cells | 11.53 | 12.61 | 0.92 | .363 | 0.01 |
| CD8 T-Cells | -6.52 | 15.97 | -0.41 | .684 | 0.00 |
| Eosinophils | 3.68 | 9.76 | 0.38 | .707 | 0.00 |
| Monocytes | 10.06 | 12.79 | 0.79 | .433 | 0.00 |
| Neutrophils | 8.78 | 10.91 | 0.81 | .423 | 0.01 |
| Natural Killer Cells | 9.12 | 11.68 | 0.78 | .437 | 0.00 |
| Gestational Age | -0.03 | 0.07 | -0.37 | .710 | 0.00 |
| Hostility | 0.04 | 0.04 | 0.91 | .363 | 0.01 |
| Accelerated Methylation Age | -0.45 | 0.62 | -0.73 | .469 | 0.00 |
| Hostility\*Accelerated Age | 0.30 | 0.19 | 1.65 | .103 | 0 .02 |
| Model of Conduct Difficulties | | | | | |
| Intercept | 9.13 | 0.96 | 9.50 | <.001 |  |
| Child sex | -0.46 | 0.42 | -1.09 | .281 | 0.01 |
| Pakistani (dummy code) | -0.36 | 0.72 | -0.50 | .619 | 0.00 |
| White (dummy code) | -0.75 | 0.73 | -1.02 | .310 | 0.01 |
| Maternal Education | -0.25 | 0.20 | -1.29 | .200 | 0.01 |
| Income | 0.07 | 0.11 | 0.62 | .539 | 0.00 |
| Maternal Age | -0.01 | 0.00 | -2.04 | .044 | 0.02 |
| B-Cells | 9.57 | 14.68 | 0.65 | .516 | 0.00 |
| CD4 T-Cells | 8.45 | 18.84 | 0.45 | .655 | 0.00 |
| CD8 T-Cells | -20.03 | 23.86 | -0.84 | .403 | 0.01 |
| Eosinophils | -7.88 | 14.59 | -0.54 | .590 | 0.00 |
| Monocytes | -10.30 | 19.10 | -0.54 | .591 | 0.00 |
| Neutrophils | 0.01 | 16.30 | 0.01 | .999 | 0.00 |
| Natural Killer Cells | -3.44 | 17.45 | -0.20 | .844 | 0.00 |
| Gestational Age | 0.03 | 0.10 | 0.32 | .753 | 0.00 |
| Hostility | 0.12 | 0.07 | 1.88 | .063 | 0.02 |
| Accelerated Methylation Age | 0.40 | 0.92 | 0.43 | .668 | 0.00 |
| Hostility\*Accelerated Age | 0.79 | 0.28 | 2.85 | .005 | 0.06 |
| Model of Child Hyperactivity | | | | | |
| Intercept | 11.37 | 1.06 | 10.74 | <.001 |  |
| Child sex | -0.78 | 0.47 | -1.66 | .100 | 0.02 |
| Pakistani (dummy code) | -0.60 | 0.79 | -0.75 | .453 | 0.00 |
| White (dummy code) | -0.98 | 0.81 | -1.22 | .226 | 0.10 |
| Maternal Education | -0.35 | 0.22 | -1.13 | .262 | 0.10 |
| Income | -0.11 | 0.12 | -0.89 | .376 | 0.01 |
| Maternal Age | -0.00 | 0.00 | -0.70 | .487 | 0.00 |
| B-Cells | 18.04 | 16.17 | 1.12 | .267 | 0.01 |
| CD4 T-Cells | 31.32 | 20.75 | 1.51 | .134 | 0.02 |
| CD8 T-Cells | 12.44 | 26.29 | 0.47 | .637 | 0.00 |
| Eosinophils | 25.62 | 16.07 | 1.59 | .114 | 0.02 |
| Monocytes | 17.06 | 21.04 | 0.81 | .419 | 0.01 |
| Neutrophils | 26.34 | 17.96 | 1.47 | .145 | 0.02 |
| Natural Killer Cells | 23.40 | 19.22 | 1.22 | .226 | 0.01 |
| Gestational Age | -0.03 | 0.11 | -0.22 | .823 | 0.00 |
| Hostility | 0.07 | 0.07 | 0.93 | .353 | 0.01 |
| Accelerated Methylation Age | -0.49 | 1.01 | -0.48 | .631 | 0.00 |
| Hostility\*Accelerated Age | 0.67 | 0.30 | 2.22 | .029 | 0.04 |
| Model of Child Peer Problems | | | | | |
| Intercept | 7.13 | 0.69 | 10.37 | <.001 |  |
| Child sex | -0.48 | 0.30 | -1.59 | .115 | 0.02 |
| Pakistani (dummy code) | 1.29 | 0.52 | 2.51 | .014 | 0.05 |
| White (dummy code) | 0.08 | 0.52 | 0.16 | .874 | 0.00 |
| Maternal Education | -0.38 | 0.14 | -2.68 | .009 | 0.05 |
| Income | 0.01 | 0.08 | 0.13 | .896 | 0.00 |
| Maternal Age | 0.00 | 0.00 | 0.01 | .993 | 0.00 |
| B-Cells | 14.83 | 10.50 | 1.41 | .161 | 0.01 |
| CD4 T-Cells | 15.97 | 13.47 | 1.19 | .239 | 0.01 |
| CD8 T-Cells | 19.08 | 17.06 | 1.12 | .266 | 0.01 |
| Eosinophils | 14.22 | 10.43 | 1.36 | .176 | 0.01 |
| Monocytes | 10.34 | 13.66 | 0.76 | .451 | 0.00 |
| Neutrophils | 19.11 | 11.66 | 1.64 | .104 | 0.02 |
| Natural Killer Cells | 22.27 | 12.48 | 1.79 | .077 | 0.02 |
| Gestational Age | -0.06 | 0.07 | -0.85 | .398 | 0.01 |
| Hostility | 0.06 | 0.05 | 1.30 | .196 | 0.01 |
| Accelerated Methylation Age | -0.61 | 0.66 | -0.92 | .360 | 0.01 |
| Hostility\*Accelerated Age | 0.00 | 0.20 | 0.02 | .988 | 0.00 |
| Model of Child Prosocial Behaviors | | | | | |
| Intercept | 11.50 | 0.87 | 13.23 | <.001 |  |
| Child sex | 0.68 | 0.38 | 0.18 | .077 | 0s.02 |
| Pakistani (dummy code) | -0.08 | 0.65 | -0.12 | .905 | 0.00 |
| White (dummy code) | 0.63 | 0.66 | 0.96 | 340 | 0.01 |
| Maternal Education | 0.01 | 0.18 | 0.06 | .955 | 0.00 |
| Income | -0.03 | 0.10 | -0.25 | .802 | 0.00 |
| Maternal Age | 0.00 | 0.00 | 0.84 | .406 | 0.01 |
| B-Cells | -16.38 | 13.28 | -1.23 | .220 | 0.01 |
| CD4 T-Cells | -8.57 | 17.04 | -0.50 | .616 | 0.00 |
| CD8 T-Cells | -11.28 | 21.58 | -0.52 | .602 | 0.00 |
| Eosinophils | -6.57 | 13.91 | -0.50 | .619 | 0.00 |
| Monocytes | 1.59 | 17.28 | 0.09 | .927 | 0.00 |
| Neutrophils | -11.33 | 14.74 | -0.77 | .444 | 0.00 |
| Natural Killer Cells | -6.57 | 15.78 | -0.42 | .678 | 0.00 |
| Gestational Age | 0.03 | 0.09 | 0.33 | .743 | 0.00 |
| Hostility | -0.08 | 0.06 | -1.27 | .208 | 0.01 |
| Accelerated Methylation Age | -1.66 | 0.83 | -1.99 | .049 | 0.02 |
| Hostility\*Accelerated Age | -0.04 | 0.25 | -0.17 | .868 | 0.00 |

**Supplemental Table 3.** Full Models of Child Psychological Difficulties Covarying Infant Temperament

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | *B* | *SE* | *t* | *p* | *sr2* |
| Model of Child Total Difficulties | | | | | |
| Intercept | 33.36 | 2.34 | 14.24 | <.001 |  |
| Dullness | 0.09 | 0.20 | 0.43 | .668 | 0.00 |
| Fussy | 0.07 | 0.07 | 0.95 | .346 | 0.01 |
| Unadaptable | -0.16 | 0.09 | -1.67 | .099 | 0.02 |
| Unpredictable | 0.03 | 0.12 | 0.23 | .821 | 0.00 |
| Child sex | -1.73 | 1.01 | -1.71 | .090 | 0.02 |
| Pakistani (dummy code) | 1.59 | 1.74 | 0.91 | .365 | 0.01 |
| White (dummy code) | -1.15 | 1.78 | -0.64 | .521 | 0.00 |
| Maternal Education | -1.20 | 0.47 | -2.55 | .012 | 0.05 |
| Income | -0.14 | 0.26 | -0.53 | .596 | 0.00 |
| Maternal Age | -0.01 | 0.01 | -1.21 | .231 | 0.01 |
| B-Cells | 45.03 | 34.68 | 1.30 | .197 | 0.01 |
| CD4 T-Cells | 58.09 | 44.90 | 1.29 | .199 | 0.01 |
| CD8 T-Cells | -9.72 | 57.16 | -0.17 | .865 | 0.00 |
| Eosinophils | 24.67 | 35.12 | 0.70 | .484 | 0.00 |
| Monocytes | 19.65 | 45.95 | 0.43 | .670 | 0.00 |
| Neutrophils | 44.21 | 39.00 | 1.13 | .260 | 0.01 |
| Natural Killer Cells | 37.25 | 42.32 | 0.88 | .381 | 0.01 |
| Gestational Age | -0.10 | 0.24 | -0.39 | . 697 | 0.00 |
| Hostility | 0.23 | 0.16 | 1.42 | .158 | 0.01 |
| Accelerated Methylation Age | -0.23 | 2.22 | -0.12 | .916 | 0.00 |
| Hostility\*Accelerated Age | 1.88 | 0.66 | 2.83 | .006 | 0.06 |
| Model of Emotion Difficulties | | | | | |
| Intercept | 6.65 | 0.68 | 9.81 | <.001 |  |
| Dullness | 0.02 | 0.06 | 0.29 | .775 | 0.00 |
| Fussy | 0.00 | .02 | 0.12 | .916 | 0.00 |
| Unadaptable | -0.02 | .03 | -0.76 | .450 | 0.00 |
| Unpredictable | 0.03 | .03 | 0.86 | .390 | 0.01 |
| Child sex | -0.13 | 0.29 | -0.43 | .668 | 0.00 |
| Pakistani (dummy code) | 0.55 | 0.50 | 1.10 | .275 | 0.01 |
| White (dummy code) | -0.16 | 0.51 | -0.32 | .751 | 0.00 |
| Maternal Education | -0.25 | 0.14 | -1.85 | .068 | 0.03 |
| Income | -0.09 | 0.08 | -1.16 | .250 | 0.01 |
| Maternal Age | 0.00 | 0.00 | -0.04 | .692 | 0.00 |
| B-Cells | 2.00 | 10.03 | 0.20 | .842 | 0.00 |
| CD4 T-Cells | 10.00 | 12.98 | 0.77 | .443 | 0.01 |
| CD8 T-Cells | -8.56 | 16.53 | -0.52 | .605 | 0.00 |
| Eosinophils | 2.53 | 10.15 | 0.25 | .803 | 0.00 |
| Monocytes | 9.28 | 13.29 | 0.70 | .487 | 0.00 |
| Neutrophils | 7.21 | 11.28 | 0.64 | .524 | 0.00 |
| Natural Killer Cells | 7.08 | 12.24 | 0.58 | .564 | 0.00 |
| Gestational Age | -0.03 | 0.07 | -0.45 | .654 | 0.00 |
| Hostility | 0.03 | 0.05 | 0.54 | .593 | 0.00 |
| Accelerated Methylation Age | -0.32 | 0.64 | -0.50 | .617 | 0.00 |
| Hostility\*Accelerated Age | 0.30 | 0.19 | 1.57 | .121 | 0.02 |
| Model of Conduct Difficulties | | | | | |
| Intercept | 8.88 | 1.00 | 8.89 | <.001 |  |
| Dullness | 0.09 | 0.09 | 1.05 | .296 | 0.00 |
| Fussy | 0.02 | 0.03 | 0.65 | .517 | 0.01 |
| Unadaptable | -0.04 | 0.04 | -1.05 | .297 | 0.01 |
| Unpredictable | 0.03 | 0.05 | 0.60 | .549 | 0.00 |
| Child sex | -0.51 | 0.43 | -1.18 | .239 | 0.01 |
| Pakistani (dummy code) | -0.02 | 0.74 | -0.03 | .974 | 0.00 |
| White (dummy code) | -0.47 | 0.76 | -0.62 | .535 | 0.00 |
| Maternal Education | -0.27 | 0.20 | -1.32 | .190 | 0.01 |
| Income | 0.06 | 0.11 | 0.54 | .588 | 0.00 |
| Maternal Age | -0.01 | 0.00 | -1.91 | .060 | 0.03 |
| B-Cells | 7.56 | 14.78 | 0.51 | .610 | 0.00 |
| CD4 T-Cells | 2.69 | 19.14 | 0.14 | .888 | 0.00 |
| CD8 T-Cells | -28.74 | 24.37 | -1.18 | .241 | 0.01 |
| Eosinophils | -13.35 | 14.97 | -0.89 | .414 | 0.01 |
| Monocytes | -16.08 | 19.59 | -0.82 | .414 | 0.00 |
| Neutrophils | -5.92 | 16.63 | -0.36 | .723 | 0.00 |
| Natural Killer Cells | -10.88 | 18.04 | -0.60 | .548 | 0.00 |
| Gestational Age | 0.04 | 0.10 | 0.34 | .736 | 0.00 |
| Hostility | 0.10 | 0.07 | 1.38 | .172 | 0.02 |
| Accelerated Methylation Age | 0.63 | 0.95 | 0.66 | .510 | 0.00 |
| Hostility\*Accelerated Age | 0.82 | 0.28 | 2.89 | .005 | 0.06 |
| Model of Child Hyperactivity | | | | | |
| Intercept | 10.75 | 1.09 | 9.87 | <.001 |  |
| Dullness | -0.19 | 0.04 | -1.02 | .308 | 0.00 |
| Fussy | 0.06 | 0.03 | 1.84 | .071 | 0.02 |
| Unadaptable | -0.08 | .04 | -1.78 | .078 | 0.03 |
| Unpredictable | -0.06 | 0.05 | -1.12 | .234 | 0.01 |
| Child sex | -0.58 | 0.47 | -1.24 | .220 | 0.01 |
| Pakistani (dummy code) | -0.35 | 0.81 | -.43 | .670 | 0.00 |
| White (dummy code) | -0.67 | 0.82 | -0.81 | .423 | 0.01 |
| Maternal Education | -0.29 | 0.22 | -1.32 | .190 | 0.02 |
| Income | -0.11 | 0.12 | -0.90 | .369 | 0.01 |
| Maternal Age | 0.00 | 0.00 | -0.73 | .466 | 0.00 |
| B-Cells | 22.38 | 16.11 | 1.39 | .168 | 0.02 |
| CD4 T-Cells | 32.71 | 20.86 | 1.57 | .120 | 0.02 |
| CD8 T-Cells | 12.37 | 26.56 | 0.47 | .642 | 0.00 |
| Eosinophils | 23.17 | 16.32 | 1.42 | .159 | 0.01 |
| Monocytes | 19.17 | 21.35 | 0.90 | .372 | 0.01 |
| Neutrophils | 26.74 | 18.12 | 1.48 | .143 | 0.02 |
| Natural Killer Cells | 22.78 | 19.66 | 1.16 | .250 | 0.01 |
| Gestational Age | -0.04 | 0.11 | -0.35 | .729 | 0.00 |
| Hostility | 0.06 | 0.08 | 0.75 | .458 | 0.00 |
| Accelerated Methylation Age | 0.03 | 1.03 | 0.30 | .976 | 0.00 |
| Hostility\*Accelerated Age | 0.74 | 0.31 | 2.41 | .018 | 0.05 |
| Model of Child Peer Problems | | | | | |
| Intercept | 7.08 | 0.72 | 9.83 | <.001 |  |
| Dullness | 0.08 | 0.06 | 1.22 | .226 | 0.02 |
| Fussy | -0.02 | 0.02 | -0.68 | .500 | 0.00 |
| Unadaptable | -0.02 | 0.03 | -0.56 | .577 | 0.00 |
| Unpredictable | 0.03 | 0.04 | 0.90 | .370 | 0.00 |
| Child sex | -0.51 | 0.31 | -1.65 | .102 | 0.02 |
| Pakistani (dummy code) | 1.40 | 0.54 | 2.62 | .010 | 0.05 |
| White (dummy code) | 0.16 | 0.55 | 0.29 | .776 | 0.00 |
| Maternal Education | -0.40 | 0.15 | -2.72 | .008 | 0.05 |
| Income | 0.00 | 0.08 | -0.03 | .975 | 0.00 |
| Maternal Age | 0.00 | 0.00 | 0.20 | .840 | 0.00 |
| B-Cells | 13.09 | 10.67 | 1.23 | .223 | 0.01 |
| CD4 T-Cells | 12.69 | 13.81 | 0.92 | .361 | 0.01 |
| CD8 T-Cells | 15.21 | 17.58 | 0.87 | .389 | 0.00 |
| Eosinophils | 12.32 | 10.80 | 1.14 | .237 | 0.01 |
| Monocytes | 7.29 | 14.14 | 0.52 | .607 | 0.00 |
| Neutrophils | 16.18 | 12.00 | 1.35 | .180 | 0.01 |
| Natural Killer Cells | 18.26 | 13.02 | 1.40 | .164 | 0.01 |
| Gestational Age | -0.06 | 0.08 | -0.79 | .433 | 0.01 |
| Hostility | 0.05 | 0.05 | 1.09 | .280 | 0.01 |
| Accelerated Methylation Age | -0.57 | 0.68 | -0.83 | .407 | 0.00 |
| Hostility\*Accelerated Age | 0.02 | 0.20 | 0.09 | .993 | 0.00 |
| Model of Child Prosocial Behaviors | | | | | |
| Intercept | 11.44 | 0.89 | 12.90 | <.001 |  |
| Dullness | -0.02 | 0.08 | -0.24 | .808 | 0.00 |
| Fussy | -0.05 | 0.03 | 1.87 | .064 | 0.03 |
| Unadaptable | -0.03 | 0.04 | -0.81 | .420 | 0.00 |
| Unpredictable | 0.03 | 0.04 | 0.57 | .571 | 0.00 |
| Child sex | 0.82 | 0.38 | 2.13 | .035 | 0.03 |
| Pakistani (dummy code) | -0.21 | 0.66 | -0.32 | .746 | 0.00 |
| White (dummy code) | 0.51 | 0.66 | 0.75 | .455 | 0.00 |
| Maternal Education | -0.05 | 0.18 | -0.30 | .764 | 0.00 |
| Income | -0.06 | 0.10 | -0.62 | .539 | 0.00 |
| Maternal Age | 0.00 | 0.00 | 1.09 | .280 | 0.00 |
| B-Cells | -15.46 | 13.13 | -1.18 | .242 | 0.01 |
| CD4 T-Cells | -6.30 | 16.99 | -0.37 | .712 | 0.00 |
| CD8 T-Cells | -5.49 | 21.64 | -0.25 | .800 | 0.00 |
| Eosinophils | -2.66 | 13.29 | -0.20 | .842 | 0.00 |
| Monocytes | 6.09 | 17.40 | 0.35 | .727 | 0.00 |
| Neutrophils | -8.26 | 14.76 | -0.56 | .577 | 0.00 |
| Natural Killer Cells | -4.55 | 16.02 | -0.28 | .777 | 0.00 |
| Gestational Age | 0.02 | 0.09 | 0.19 | .849 | 0.00 |
| Hostility | -0.06 | 0.06 | -0.93 | .355 | 0.01 |
| Accelerated Methylation Age | -1.58 | 0.84 | -1.88 | .063 | 0.03 |
| Hostility\*Accelerated Age | -0.03 | 0.25 | -0.12 | .907 | 0.00 |