Data representing 13 nonhuman primate offspring of maternal immune activated dams as well as 14 control offspring. Offspring were scanned using a 3Tesla Siemens Skyra scanner at 6, 12, 24, 36, and 45 months of age (1 MIA offspring missing data at 45 months).

| **Variable** | **Variable label** | **Type** | **Value label** | **Notes** |
| --- | --- | --- | --- | --- |
| infant\_mmu | NHP ID | Numeric |  |  |
| is\_treated | Was animal treated with polyIC | Numeric | 1=polyic  2=control |  |
| mri\_age\_d | Age at time of MRI in days | Numeric |  |  |
| timepoint | Longitudinal timepoint | Numeric | 1=6 month  2=12 month  3=24 month  4=36 month  5=45 month |  |
| GD40\_weight\_kg | Maternal weight at gestation day 40 in kilograms | Numeric |  |  |
| Maternal\_il6\_peak | Peak of measurement across 2nd and 3rd injection times of dam IL-6 response | Numeric |  |  |
| cingulate\_gm\_fw\_AUC | Area under the curve measurement across time for cingulate gray matter free water | Numeric |  |  |
| whole\_brain\_gm\_fw | Mean gray matter free water in whole-brain mask | Numeric |  |  |
| whole\_brain\_wm\_fw | Mean white matter free water in whole-brain mask | Numeric |  |  |
| whole\_brain\_wm\_fat | Mean white matter FA-t in whole-brain mask | Numeric |  |  |
| cingulate\_gm\_fw | Mean gray matter free water in cingulate mask | Numeric |  |  |
| cingulate\_wm\_fw | Mean white matter free water in cingulate mask | Numeric |  |  |
| cingulate\_wm\_fat | Mean white matter FA-t in cingulate mask | Numeric |  |  |
| prefrontal\_gm\_fw | Mean gray matter free water in prefrontal mask | Numeric |  |  |
| prefrontal\_wm\_fw | Mean white matter free water in prefrontal mask | Numeric |  |  |
| prefrontal\_wm\_fat | Mean white matter FA-t in prefrontal mask | Numeric |  |  |
| frontal\_gm\_fw | Mean gray matter free water in frontal mask | Numeric |  |  |
| frontal\_wm\_fw | Mean white matter free water in frontal mask | Numeric |  |  |
| frontal\_wm\_fat | Mean white matter FA-t in frontal mask | Numeric |  |  |
| templimbic\_gm\_fw | Mean gray matter free water in temporal-limbic mask | Numeric |  |  |
| templimbic\_wm\_fw | Mean white matter free water in temporal-limbic mask | Numeric |  |  |
| templimbic\_wm\_fat | Mean white matter FA-t in temporal-limbic mask | Numeric |  |  |
| num\_dtivol\_discarded | Number of diffusion volumes discarded in preprocessing | Numeric |  |  |
| prefrontal\_gray\_volume\_AUC | Brain volume of bilateral prefrontal gray matter | Numeric |  |  |
| frontal\_gray\_volume\_AUC | Brain volume of bilateral frontal gray matter | Numeric |  |  |
| frontal\_white\_volume\_AUC | Brain volume of bilateral frontal white matter | Numeric |  |  |
| cingulate\_gray\_volume\_AUC | Brain volume of bilateral cingulate gray matter | Numeric |  |  |
| cpt\_false\_alarms | Average Number of false alarms on CPT task (over 20 trials) | Numeric |  |  |
| id\_ed\_misses | Rate of misses on ID/ED task | Numeric |  |  |