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| --- | --- | --- | --- | --- |
| Table S8. Reevaluating Joffe [40] results of a significant relationships between juvenile period1 and the ratio of non-visual cortex to the rest of the brain2. These relations turn non-significant when using pooled brain data [3, 5] and pooling juvenile period and weight data [35, 67]. | | | | |
| *Juvenile period1 ~ Non visual neocortex ratio* | | | | |
|  | *b* | *se* | *t* | *p* |
| *Non visual neocortex ratio2* | 0.121 | 0.075 | 1.604 | 0.125 |
| *Model summary:* |  |  |  |  |
| *R2* | 0.281 |  |  |  |
| *λ* | 0.404 |  |  |  |
| *Juvenile period1 ~ Non visual neocortex ratio + Weight* | | | | |
|  | *b* | *se* | *t* | *p* |
| *Non visual neocortex ratio* | 0.106 | 0.084 | 1.261 | 0.222 |
| *Weight* | 0.001 | 0.001 | 0.482 | 0.635 |
| *Model summary:* |  |  |  |  |
| *R2* | 0.285 |  |  |  |
| *λ* | 0.397 |  |  |  |
| 1Juvenile period is calculated as the ratio (age till sexual maturity minus weaning period) / lifespan. 2Non visual neocortex ratio is calculated as (neocortex minus visual cortex) / rest of brain. | | | | |