|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Structure** | **Region** | **Hemi** | **beta** | **p** | **FDR q** |
| whole volumes | total ICV | NA | 0.32 | 0.00012 | 0.00025 |
|  | whole thalamus | L | -0.08 | 0.28 | 0.29 |
|  | whole thalamus | R | 0.01 | 0.88 | 0.88 |
|  | whole amygdala | L | 0.14 | 0.1 | 0.11 |
|  | whole amygdala | R | 0.14 | 0.072 | 0.079 |
|  | whole hippocampus | L | 0.43 | 3.70E-06 | 1.20E-05 |
|  | whole hippocampus | R | 0.47 | 2.70E-07 | 2.00E-06 |
| thalamus subregions | mediodorsal | L | -0.34 | 4.50E-05 | 0.00011 |
|  | mediodorsal | R | -0.32 | 0.00017 | 0.00031 |
|  | ventral lateral | R | -0.28 | 0.00017 | 0.00031 |
|  | ventral lateral | L | -0.26 | 0.00056 | 0.00092 |
|  | paracentral | R | -0.2 | 0.017 | 0.02 |
|  | medial geniculate | R | 0.17 | 0.017 | 0.02 |
|  | lateral geniculate | L | 0.21 | 0.019 | 0.022 |
|  | anteroventral | L | 0.24 | 0.0072 | 0.0094 |
|  | medial ventral (reuniens) | R | 0.34 | 0.00064 | 0.001 |
|  | medial ventral (reuniens) | L | 0.42 | 6.90E-05 | 0.00016 |
|  | lateral geniculate | R | 0.46 | 9.80E-07 | 5.30E-06 |
| hippocampus subregions | fimbria | R | 0.27 | 0.0055 | 0.0077 |
|  | GC ML DG | L | 0.37 | 0.00013 | 0.00025 |
|  | CA1 | L | 0.38 | 0.00028 | 0.00049 |
|  | CA4 | L | 0.39 | 6.30E-05 | 0.00015 |
|  | hippocampal fissure | R | 0.39 | 3.30E-05 | 8.90E-05 |
|  | CA4 | R | 0.43 | 1.80E-06 | 7.60E-06 |
|  | GC ML DG | R | 0.44 | 2.20E-06 | 8.40E-06 |
|  | subiculum | R | 0.45 | 3.20E-07 | 2.00E-06 |
|  | molecular layer | L | 0.46 | 2.90E-06 | 1.00E-05 |
|  | subiculum | L | 0.47 | 1.40E-07 | 1.30E-06 |
|  | molecular layer | R | 0.48 | 1.40E-06 | 6.70E-06 |
|  | CA1 | R | 0.49 | 4.00E-06 | 1.20E-05 |
|  | hippocampal tail | R | 0.55 | 5.00E-08 | 6.30E-07 |
|  | hippocampal fissure | L | 0.57 | 7.10E-10 | 1.40E-08 |
|  | hippocampal tail | L | 0.61 | 2.20E-10 | 8.20E-09 |
| amygdala subregions | paralaminar nucleus | R | 0.23 | 0.012 | 0.015 |
|  | accessory basal nucleus | L | 0.23 | 0.019 | 0.022 |
|  | paralaminar nucleus | L | 0.25 | 0.0059 | 0.008 |
|  | basal nucleus | R | 0.27 | 0.00077 | 0.0012 |
|  | basal nucleus | L | 0.29 | 0.0016 | 0.0024 |