|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Structure** | **Region** | ***beta*** | ***p*** | **FDR *q*** |
| thalamus | lateral geniculate | -0.74 | 3.60E-07 | 6.20E-06 |
|  | medial ventral (reuniens) | -0.61 | 7.50E-05 | 0.00065 |
|  | medial geniculate | -0.32 | 0.0053 | 0.033 |
|  | parafascicular | -0.32 | 0.0067 | 0.036 |
|  | ventral lateral | 0.28 | 0.018 | 0.081 |
|  | mediodorsal | 0.29 | 0.031 | 0.12 |
|  | lateral posterior | -0.23 | 0.11 | 0.33 |
|  | central medial | -0.23 | 0.14 | 0.39 |
|  | paracentral | 0.2 | 0.18 | 0.4 |
|  | limitans (suprageniculate) | 0.18 | 0.19 | 0.42 |
|  | anteroventral | -0.18 | 0.19 | 0.42 |
|  | laterodorsal | 0.14 | 0.31 | 0.57 |
|  | ventral anterior | -0.07 | 0.53 | 0.78 |
|  | whole thalamus | -0.05 | 0.67 | 0.88 |
|  | pulvinar | -0.05 | 0.71 | 0.88 |
|  | paratenial | -0.05 | 0.73 | 0.88 |
|  | ventral posterolateral | -0.04 | 0.74 | 0.88 |
|  | ventromedial | -0.02 | 0.85 | 0.94 |
|  | centromedian | -0.02 | 0.87 | 0.94 |
|  | central lateral | -0.01 | 0.92 | 0.96 |
| hippocampus | subiculum | -0.91 | 3.60E-11 | 3.10E-09 |
|  | hippocampal tail | -0.99 | 1.80E-10 | 7.80E-09 |
|  | molecular layer | -0.87 | 2.40E-08 | 6.80E-07 |
|  | whole hippocampus | -0.8 | 4.10E-08 | 8.80E-07 |
|  | GC ML DG | -0.73 | 7.80E-07 | 1.10E-05 |
|  | CA4 | -0.7 | 1.80E-06 | 2.20E-05 |
|  | CA1 | -0.73 | 4.50E-06 | 4.90E-05 |
|  | hippocampal fissure | -0.58 | 6.20E-05 | 0.00059 |
|  | presubiculum | -0.22 | 0.13 | 0.36 |
|  | parasubiculum | 0.23 | 0.15 | 0.39 |
|  | CA2/3 | -0.2 | 0.16 | 0.4 |
|  | hippocampal amygdala transition area | 0.2 | 0.18 | 0.4 |
|  | fimbria | -0.14 | 0.35 | 0.59 |
| amygdala | basal nucleus | -0.52 | 0.00016 | 0.0012 |
|  | paralaminar nucleus | -0.48 | 0.00051 | 0.0037 |
|  | medial nucleus | -0.46 | 0.00098 | 0.0065 |
|  | accessory basal nucleus | -0.38 | 0.0064 | 0.036 |
|  | whole amygdala | -0.33 | 0.012 | 0.059 |
|  | cortical nucleus | -0.33 | 0.021 | 0.089 |
|  | central nucleus | -0.31 | 0.034 | 0.13 |
|  | lateral nucleus | -0.15 | 0.26 | 0.54 |
|  | anterior amygdaloid area | -0.12 | 0.34 | 0.59 |
|  | corticoamygdaloid transition | 0.12 | 0.39 | 0.62 |