|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Structure** | **Region** | ***beta*** | ***p*** | **FDR *q*** |
| thalamus | mediodorsal | -0.44 | 0.0079 | 0.04 |
|  | ventral posterolateral | -0.29 | 0.1 | 0.33 |
|  | limitans (suprageniculate) | 0.3 | 0.12 | 0.35 |
|  | laterodorsal | 0.29 | 0.16 | 0.4 |
|  | pulvinar | 0.27 | 0.18 | 0.4 |
|  | lateral posterior | 0.22 | 0.26 | 0.54 |
|  | ventromedial | -0.2 | 0.27 | 0.54 |
|  | ventral lateral | -0.17 | 0.28 | 0.54 |
|  | paracentral | -0.19 | 0.29 | 0.55 |
|  | central lateral | 0.22 | 0.32 | 0.59 |
|  | lateral geniculate | -0.15 | 0.4 | 0.63 |
|  | paratenial | -0.14 | 0.44 | 0.67 |
|  | medial geniculate | -0.08 | 0.61 | 0.85 |
|  | whole thalamus | -0.06 | 0.68 | 0.88 |
|  | medial ventral (reuniens) | 0.07 | 0.71 | 0.88 |
|  | anteroventral | 0.07 | 0.71 | 0.88 |
|  | ventral anterior | -0.05 | 0.74 | 0.88 |
|  | central medial | 0.04 | 0.85 | 0.94 |
|  | centromedian | 0.03 | 0.88 | 0.94 |
|  | parafascicular | 0 | 0.98 | 0.98 |
| hippocampus | hippocampal fissure | 0.46 | 0.022 | 0.089 |
|  | presubiculum | -0.35 | 0.07 | 0.25 |
|  | hippocampal amygdala transition area | 0.25 | 0.16 | 0.4 |
|  | CA4 | 0.17 | 0.34 | 0.59 |
|  | CA2/3 | 0.18 | 0.36 | 0.59 |
|  | fimbria | 0.19 | 0.36 | 0.59 |
|  | CA1 | 0.16 | 0.42 | 0.64 |
|  | subiculum | -0.12 | 0.51 | 0.76 |
|  | GC ML DG | 0.09 | 0.61 | 0.85 |
|  | whole hippocampus | 0.05 | 0.76 | 0.9 |
|  | parasubiculum | 0.05 | 0.8 | 0.94 |
|  | molecular layer | 0.01 | 0.94 | 0.96 |
|  | hippocampal tail | 0.01 | 0.98 | 0.98 |
| amygdala | cortical nucleus | -0.34 | 0.077 | 0.26 |
|  | medial nucleus | -0.36 | 0.084 | 0.28 |
|  | anterior amygdaloid area | -0.16 | 0.34 | 0.59 |
|  | corticoamygdaloid transition | 0.11 | 0.55 | 0.78 |
|  | accessory basal nucleus | 0.08 | 0.65 | 0.87 |
|  | basal nucleus | 0.08 | 0.65 | 0.87 |
|  | central nucleus | -0.05 | 0.82 | 0.94 |
|  | whole amygdala | 0.03 | 0.86 | 0.94 |
|  | lateral nucleus | 0.02 | 0.91 | 0.96 |
|  | paralaminar nucleus | -0.02 | 0.91 | 0.96 |