

All Regional Measures (N=68) - Complete cohort

| Lobe | Region | Hemi | N Sub Regions | CT at 14 (mm) | Δ CT with age (mm/year) $\times 10^{-3}$ P | | MT at 14 (PU) | Δ MT with age (PU/year) $\times 10^{-3}$ P | | PLS2 | Degree | Closeness |
|----------|----------------------|------|------------------|-------------------------|--|-------|-------------------------|--|-------|-------|--------|-----------|
| frontal | parsorbitalis | l | 1 | 2.97 | -28.56 | <.001 | 0.84 | 7.20 | <.001 | 0.06 | 72.0 | 0.53 |
| temporal | transversetemporal | r | 1 | 2.83 | -14.61 | <.001 | 0.96 | 6.72 | <.001 | -0.01 | 6.0 | 0.36 |
| frontal | lateralorbitofrontal | r | 4 | 2.86 | -24.01 | <.001 | 0.87 | 6.67 | <.001 | 0.07 | 30.0 | 0.45 |
| frontal | lateralorbitofrontal | l | 4 | 2.88 | -22.37 | <.001 | 0.87 | 5.85 | <.001 | -0.01 | 29.5 | 0.43 |
| frontal | parsorbitalis | r | 1 | 2.95 | -24.29 | <.001 | 0.84 | 5.70 | <.001 | 0.06 | 78.0 | 0.54 |
| frontal | parstriangularis | l | 2 | 2.84 | -23.03 | <.001 | 0.86 | 5.70 | <.001 | 0.10 | 58.5 | 0.50 |
| frontal | frontalpole | r | 1 | 3.09 | -30.33 | <.001 | 0.87 | 5.60 | .006 | 0.11 | 21.0 | 0.42 |
| temporal | middletemporal | r | 6 | 3.22 | -18.80 | <.001 | 0.83 | 5.38 | <.001 | -0.00 | 29.0 | 0.45 |
| temporal | superiortemporal | l | 7 | 3.03 | -13.87 | <.001 | 0.86 | 5.37 | <.001 | 0.00 | 9.0 | 0.37 |
| temporal | transversetemporal | l | 1 | 2.72 | -9.08 | .026 | 0.97 | 5.33 | <.001 | -0.01 | 4.0 | 0.32 |
| temporal | bankssts | r | 2 | 2.86 | -15.15 | <.001 | 0.87 | 5.32 | <.001 | 0.03 | 18.5 | 0.44 |
| frontal | parstriangularis | r | 3 | 2.83 | -20.03 | <.001 | 0.86 | 5.20 | <.001 | 0.09 | 31.0 | 0.44 |
| temporal | middletemporal | l | 5 | 3.20 | -19.90 | <.001 | 0.82 | 5.15 | <.001 | -0.00 | 19.0 | 0.44 |
| temporal | bankssts | l | 2 | 2.82 | -17.53 | <.001 | 0.87 | 5.04 | <.001 | -0.00 | 51.0 | 0.50 |
| frontal | medialorbitofrontal | l | 3 | 2.71 | -18.59 | <.001 | 0.89 | 5.04 | <.001 | 0.03 | 16.0 | 0.41 |
| frontal | medialorbitofrontal | r | 3 | 2.83 | -22.92 | <.001 | 0.88 | 5.02 | <.001 | 0.04 | 16.0 | 0.39 |
| frontal | rostralmiddlefrontal | r | 10 | 2.72 | -18.85 | <.001 | 0.86 | 5.01 | <.001 | 0.08 | 40.5 | 0.45 |
| temporal | superiortemporal | r | 6 | 3.08 | -12.23 | <.001 | 0.86 | 4.98 | <.001 | -0.01 | 23.5 | 0.46 |
| temporal | inferiortemporal | r | 5 | 3.03 | -19.57 | <.001 | 0.85 | 4.96 | <.001 | -0.01 | 33.0 | 0.47 |
| frontal | rostralmiddlefrontal | l | 10 | 2.73 | -21.02 | <.001 | 0.87 | 4.96 | <.001 | 0.08 | 44.5 | 0.47 |
| frontal | frontalpole | l | 1 | 2.97 | -24.64 | <.001 | 0.89 | 4.85 | .042 | -0.02 | 21.0 | 0.43 |
| parietal | supramarginal | r | 7 | 2.90 | -18.32 | <.001 | 0.87 | 4.64 | <.001 | 0.00 | 20.0 | 0.44 |
| parietal | inferiorparietal | r | 10 | 2.81 | -19.47 | <.001 | 0.89 | 4.62 | <.001 | 0.02 | 30.0 | 0.45 |
| frontal | parsopercularis | r | 3 | 2.90 | -15.73 | <.001 | 0.85 | 4.41 | <.001 | 0.09 | 19.0 | 0.42 |
| frontal | parsopercularis | l | 3 | 2.89 | -18.37 | <.001 | 0.86 | 4.41 | <.001 | 0.03 | 31.0 | 0.44 |
| frontal | precentral | r | 9 | 2.84 | -12.26 | <.001 | 0.95 | 4.37 | <.001 | 0.00 | 28.0 | 0.44 |
| temporal | inferiortemporal | l | 6 | 3.03 | -18.95 | <.001 | 0.84 | 4.30 | <.001 | -0.01 | 23.0 | 0.45 |
| parietal | supramarginal | l | 7 | 2.90 | -17.15 | <.001 | 0.87 | 4.15 | <.001 | 0.02 | 12.0 | 0.40 |
| frontal | superiorfrontal | l | 13 | 3.10 | -22.86 | <.001 | 0.87 | 4.12 | <.001 | 0.01 | 45.0 | 0.45 |
| frontal | caudalmiddlefrontal | l | 4 | 2.91 | -16.60 | <.001 | 0.89 | 4.10 | <.001 | 0.08 | 75.5 | 0.51 |
| temporal | entorhinal | l | 1 | 3.21 | -4.48 | .589 | 0.83 | 3.96 | .001 | -0.16 | 10.0 | 0.38 |
| frontal | caudalmiddlefrontal | r | 4 | 2.91 | -16.90 | <.001 | 0.89 | 3.92 | <.001 | 0.08 | 49.0 | 0.48 |
| parietal | inferiorparietal | l | 8 | 2.79 | -17.57 | <.001 | 0.89 | 3.89 | <.001 | 0.02 | 40.5 | 0.48 |
| temporal | fusiform | l | 5 | 2.88 | -18.78 | <.001 | 0.88 | 3.88 | <.001 | -0.04 | 34.0 | 0.46 |

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All Regional Measures (N=68) - Complete cohort

| Lobe | Region | Hemi | N Sub Regions | CT at 14 | Δ CT with age | | MT at 14 | Δ MT with age | | PLS2 | Degree | Closeness |
|-----------|--------------------------|------|------------------|-------------|-------------------------------|-------|-------------|-------------------------------|-------|-------|--------|-----------|
| | | | | (mm) | (mm/year) $\times 10^{-3}$ | P | (PU) | (PU/year) $\times 10^{-3}$ | P | | | |
| frontal | precentral | l | 9 | 2.88 | -14.80 | <.001 | 0.95 | 3.85 | <.001 | 0.00 | 18.0 | 0.44 |
| frontal | superiorfrontal | r | 13 | 3.12 | -20.41 | <.001 | 0.86 | 3.79 | <.001 | 0.01 | 51.0 | 0.46 |
| temporal | fusiform | r | 5 | 2.83 | -13.80 | <.001 | 0.90 | 3.51 | <.001 | -0.04 | 16.0 | 0.41 |
| frontal | paracentral | l | 3 | 2.73 | -20.94 | <.001 | 0.99 | 3.33 | .002 | -0.03 | 23.0 | 0.44 |
| temporal | parahippocampal | l | 2 | 2.64 | -11.18 | .050 | 0.90 | 3.21 | .006 | -0.16 | 3.0 | 0.29 |
| occipital | cuneus | r | 3 | 2.35 | -15.26 | <.001 | 0.99 | 3.19 | <.001 | 0.01 | 13.0 | 0.40 |
| parietal | postcentral | r | 8 | 2.31 | -11.19 | <.001 | 0.96 | 3.04 | <.001 | -0.02 | 20.5 | 0.43 |
| parietal | superiorparietal | l | 10 | 2.51 | -17.20 | <.001 | 0.94 | 3.03 | <.001 | 0.02 | 48.0 | 0.49 |
| parietal | superiorparietal | r | 10 | 2.50 | -16.64 | <.001 | 0.95 | 3.03 | <.001 | 0.01 | 47.0 | 0.47 |
| frontal | paracentral | r | 3 | 2.74 | -17.38 | <.001 | 0.99 | 2.92 | .003 | -0.03 | 27.0 | 0.44 |
| temporal | entorhinal | r | 1 | 3.27 | 8.21 | .328 | 0.83 | 2.92 | .022 | -0.16 | 11.0 | 0.37 |
| temporal | parahippocampal | r | 2 | 2.55 | -2.28 | .659 | 0.92 | 2.83 | .020 | -0.16 | 3.5 | 0.30 |
| parietal | precuneus | r | 7 | 2.61 | -14.49 | <.001 | 0.93 | 2.81 | <.001 | -0.00 | 32.0 | 0.45 |
| parietal | postcentral | l | 8 | 2.37 | -13.77 | <.001 | 0.96 | 2.81 | .003 | -0.01 | 17.5 | 0.41 |
| parietal | precuneus | l | 7 | 2.65 | -16.16 | <.001 | 0.92 | 2.81 | <.001 | 0.01 | 26.0 | 0.46 |
| parietal | isthmuscingulate | r | 2 | 2.57 | -5.16 | .180 | 0.97 | 2.68 | .007 | -0.09 | 3.0 | 0.28 |
| occipital | lateraloccipital | l | 9 | 2.49 | -15.21 | <.001 | 0.97 | 2.65 | <.001 | 0.02 | 34.0 | 0.48 |
| occipital | lateraloccipital | r | 9 | 2.53 | -13.69 | <.001 | 0.98 | 2.55 | <.001 | -0.01 | 28.0 | 0.45 |
| parietal | posteriorcingulate | l | 2 | 2.57 | -13.27 | <.001 | 0.91 | 2.51 | .005 | -0.01 | 9.0 | 0.32 |
| occipital | cuneus | l | 2 | 2.36 | -14.54 | <.001 | 0.98 | 2.47 | .002 | 0.01 | 28.0 | 0.46 |
| temporal | temporalpole | r | 1 | 3.56 | 12.12 | .146 | 0.83 | 2.31 | .119 | -0.14 | 6.0 | 0.34 |
| parietal | isthmuscingulate | l | 2 | 2.60 | -7.23 | .048 | 0.95 | 2.31 | .006 | -0.05 | 2.5 | 0.26 |
| frontal | caudalanteriorcingulate | l | 1 | 2.54 | -11.49 | .050 | 0.90 | 2.10 | .076 | -0.04 | 2.0 | 0.34 |
| parietal | posteriorcingulate | r | 2 | 2.60 | -12.83 | <.001 | 0.91 | 2.06 | .010 | -0.03 | 3.5 | 0.30 |
| occipital | pericalcarine | r | 3 | 2.20 | -12.16 | <.001 | 0.99 | 2.01 | .008 | -0.08 | 5.0 | 0.30 |
| occipital | lingual | r | 6 | 2.48 | -13.58 | <.001 | 0.98 | 1.88 | .020 | -0.04 | 5.5 | 0.36 |
| occipital | lingual | l | 6 | 2.45 | -14.17 | <.001 | 0.97 | 1.73 | .032 | -0.06 | 7.5 | 0.35 |
| frontal | caudalanteriorcingulate | r | 1 | 2.63 | -10.61 | .024 | 0.89 | 1.34 | .192 | -0.04 | 1.0 | 0.26 |
| frontal | rostralanteriorcingulate | r | 1 | 2.92 | -10.43 | .092 | 0.89 | 1.34 | .386 | -0.16 | 8.0 | 0.35 |
| occipital | pericalcarine | l | 2 | 2.17 | -12.29 | <.001 | 0.98 | 0.95 | .193 | -0.08 | 8.0 | 0.34 |
| frontal | insula | l | 4 | 3.39 | -17.48 | <.001 | 0.91 | 0.91 | .320 | -0.04 | 10.0 | 0.40 |
| frontal | rostralanteriorcingulate | l | 1 | 2.79 | -10.67 | .083 | 0.92 | 0.75 | .672 | -0.16 | 8.0 | 0.38 |
| temporal | temporalpole | l | 1 | 3.51 | -1.59 | .854 | 0.81 | 0.60 | .708 | -0.10 | 9.0 | 0.34 |
| frontal | insula | r | 4 | 3.40 | -15.03 | <.001 | 0.90 | 0.21 | .812 | -0.01 | 3.5 | 0.32 |