

All Regional Measures (N=68) - Discovery 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	frontalpole	r	1	3.08	-22.59	.071	0.86	11.84	.003	0.09	33.0	0.48
temporal	transversetemporal	r	1	2.78	-4.74	.501	0.95	8.20	<.001	-0.03	5.0	0.34
frontal	caudalmiddlefrontal	l	4	2.91	-14.38	.008	0.87	7.00	<.001	0.09	76.5	0.54
frontal	medialorbitofrontal	r	3	2.86	-22.77	.003	0.88	6.84	.003	0.02	27.0	0.47
temporal	bankssts	r	2	2.85	-11.87	.037	0.86	6.80	<.001	0.01	8.5	0.36
frontal	caudalmiddlefrontal	r	4	2.89	-10.57	.031	0.87	6.77	<.001	0.08	27.0	0.46
frontal	precentral	r	9	2.82	-8.74	.066	0.94	6.74	<.001	0.06	24.0	0.46
frontal	rostralmiddlefrontal	r	10	2.71	-14.20	.004	0.86	6.59	<.001	0.08	36.5	0.46
temporal	middletemporal	r	6	3.21	-13.17	.014	0.82	6.54	<.001	-0.01	14.5	0.43
frontal	parsorbitalis	l	1	2.96	-22.19	.006	0.85	6.45	.004	0.04	43.0	0.50
frontal	parstriangularis	r	3	2.84	-19.39	<.001	0.85	6.43	<.001	0.09	33.0	0.47
frontal	rostralmiddlefrontal	l	10	2.72	-17.00	.002	0.86	6.37	.002	0.08	57.0	0.51
frontal	parsopercularis	r	3	2.89	-9.30	.046	0.84	6.31	<.001	0.09	10.0	0.42
frontal	parstriangularis	l	2	2.85	-23.17	<.001	0.86	6.24	<.001	0.09	49.0	0.50
temporal	superiortemporal	r	6	3.04	-2.90	.586	0.85	6.00	<.001	-0.03	24.0	0.45
parietal	inferiorparietal	r	10	2.83	-16.62	<.001	0.89	5.70	<.001	0.01	21.0	0.44
frontal	medialorbitofrontal	l	3	2.73	-14.08	.061	0.89	5.68	.007	0.02	38.0	0.49
frontal	parsorbitalis	r	1	2.93	-17.11	.032	0.85	5.60	.007	0.04	47.0	0.51
frontal	lateralorbitofrontal	r	4	2.82	-11.76	.111	0.88	5.57	.030	0.05	24.5	0.45
frontal	superiorfrontal	l	13	3.10	-20.08	<.001	0.87	5.53	<.001	0.03	40.0	0.48
frontal	superiorfrontal	r	13	3.09	-12.66	.016	0.86	5.51	<.001	0.03	36.0	0.47
parietal	supramarginal	r	7	2.91	-14.98	.001	0.86	5.39	<.001	0.01	14.0	0.42
temporal	inferiortemporal	r	5	3.00	-8.13	.212	0.85	5.36	<.001	-0.03	17.0	0.44
frontal	parsopercularis	l	3	2.88	-16.46	<.001	0.85	5.12	<.001	0.06	19.0	0.45
frontal	precentral	l	9	2.85	-10.44	.039	0.95	4.92	.006	0.02	60.0	0.51
temporal	middletemporal	l	5	3.18	-17.34	.002	0.83	4.86	<.001	-0.01	10.0	0.40
parietal	postcentral	r	8	2.30	-8.97	.064	0.95	4.74	.005	0.00	14.5	0.43
temporal	superiortemporal	l	7	2.96	-4.47	.445	0.86	4.68	<.001	-0.01	12.0	0.40
temporal	bankssts	l	2	2.78	-10.91	.087	0.88	4.45	.007	-0.01	25.0	0.46
parietal	supramarginal	l	7	2.90	-16.72	<.001	0.87	4.37	.001	0.03	36.0	0.49
temporal	transversetemporal	l	1	2.62	13.85	.040	0.97	4.19	.007	-0.03	5.0	0.36
temporal	fusiform	r	5	2.83	-8.40	.158	0.90	4.14	.001	-0.05	16.0	0.42
frontal	lateralorbitofrontal	l	4	2.86	-13.24	.101	0.89	4.11	.088	-0.02	25.5	0.46
frontal	frontalpole	l	1	2.99	-19.79	.140	0.92	4.06	.340	-0.05	50.0	0.50

Continued on next page

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				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
parietal	postcentral	l	8	2.39	-15.34	<.001	0.96	4.03	.024	0.01	16.5	0.44
occipital	lateraloccipital	r	9	2.54	-10.82	.027	0.97	3.98	.005	-0.03	18.0	0.43
temporal	fusiform	l	5	2.85	-11.60	.076	0.88	3.86	.009	-0.05	41.0	0.50
parietal	superiorparietal	r	10	2.48	-13.08	.002	0.95	3.85	.009	0.02	24.0	0.45
parietal	inferiorparietal	l	8	2.76	-13.42	.008	0.90	3.82	.001	0.02	55.0	0.52
occipital	cuneus	l	2	2.36	-12.56	.037	0.98	3.81	.024	-0.02	38.5	0.49
frontal	paracentral	l	3	2.74	-22.10	<.001	0.99	3.71	.064	-0.00	21.0	0.45
temporal	inferiortemporal	l	6	3.02	-11.02	.112	0.85	3.51	.016	-0.02	25.5	0.45
occipital	lateraloccipital	l	9	2.49	-12.42	.021	0.97	3.41	.018	0.00	31.0	0.48
frontal	paracentral	r	3	2.74	-16.88	<.001	0.98	3.32	.069	-0.00	33.0	0.46
occipital	cuneus	r	3	2.36	-11.35	.042	1.00	3.18	.037	-0.02	12.0	0.39
parietal	superiorparietal	l	10	2.48	-13.80	.002	0.95	3.14	.038	0.01	53.5	0.50
temporal	entorhinal	r	1	3.06	39.55	.009	0.83	2.72	.189	-0.16	16.0	0.40
parietal	precuneus	l	7	2.65	-14.66	.006	0.92	2.47	.110	0.01	34.0	0.47
parietal	precuneus	r	7	2.61	-12.14	.009	0.93	2.46	.062	0.01	46.0	0.49
temporal	entorhinal	l	1	3.06	24.16	.113	0.84	2.37	.219	-0.16	16.0	0.40
temporal	parahippocampal	l	2	2.56	3.18	.774	0.91	2.27	.330	-0.16	4.0	0.34
occipital	pericalcarine	r	3	2.21	-14.22	.009	0.99	2.24	.081	-0.10	7.0	0.38
occipital	lingual	l	6	2.43	-13.11	.015	0.97	2.24	.156	-0.08	18.0	0.43
temporal	parahippocampal	r	2	2.52	5.45	.516	0.93	2.20	.227	-0.16	2.5	0.28
occipital	lingual	r	6	2.46	-5.54	.254	0.98	2.00	.182	-0.06	10.0	0.39
parietal	posteriorcingulate	l	2	2.56	-10.03	.111	0.91	1.95	.224	0.02	18.0	0.43
parietal	posteriorcingulate	r	2	2.61	-10.07	.043	0.91	1.70	.204	-0.02	10.5	0.39
parietal	isthmuscingulate	l	2	2.61	-8.21	.186	0.95	1.33	.385	-0.04	13.5	0.37
occipital	pericalcarine	l	2	2.15	-11.30	.048	0.98	1.07	.425	-0.10	10.5	0.38
parietal	isthmuscingulate	r	2	2.57	-1.17	.862	0.97	0.84	.595	-0.09	4.5	0.30
temporal	temporalpole	r	1	3.47	27.08	.083	0.83	0.52	.834	-0.12	13.0	0.37
frontal	rostralanteriorcingulate	r	1	2.90	2.35	.830	0.89	0.51	.836	-0.13	2.0	0.36
frontal	caudalanteriorcingulate	r	1	2.62	4.42	.600	0.89	0.35	.815	-0.02	1.0	0.31
frontal	caudalanteriorcingulate	l	1	2.54	-3.69	.732	0.91	0.12	.951	-0.02	5.0	0.37
frontal	insula	r	4	3.37	-4.14	.502	0.90	0.06	.970	-0.02	4.0	0.33
frontal	insula	l	4	3.36	-7.86	.185	0.92	-0.17	.921	-0.04	11.5	0.41
temporal	temporalpole	l	1	3.50	1.10	.942	0.81	-0.42	.872	-0.10	5.0	0.34
frontal	rostralanteriorcingulate	l	1	2.78	-0.84	.942	0.92	-0.58	.824	-0.13	29.0	0.48