All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14 (mm)	ΔCT with age (mm/year) $\times 10^{-3}$	P	MT at 14 (PU)	ΔMT with age (PU/year) $\times 10^{-3}$	P	PLS2	Degree	Closeness
frontal	lateralorbitofrontal	l	1	2.79	-26.96	<.001	0.87	8.92	<.001	0.06	24	0.41
frontal	lateralorbitofrontal	r	4	2.52	-19.42	<.001	0.88	8.03	<.001	0.06	49	0.50
frontal	rostralmiddlefrontal	l	4	2.73	-23.65	<.001	0.86	7.67	<.001	0.08	42	0.48
frontal	parsorbitalis	l	1	2.97	-28.56	<.001	0.84	7.20	<.001	0.06	72	0.53
frontal	rostralmiddlefrontal	r	2	2.59	-20.63	<.001	0.86	7.13	<.001	0.06	40	0.45
temporal	inferiortemporal	r	3	3.13	-29.23	<.001	0.82	6.92	<.001	-0.01	72	0.53
temporal	middletemporal	l	5	3.14	-28.37	<.001	0.82	6.76	<.001	-0.00	41	0.49
frontal	lateralorbitofrontal	r	3	3.05	-25.87	<.001	0.84	6.74	<.001	0.08	26	0.44
temporal	transversetemporal	r	1	2.83	-14.61	<.001	0.96	6.72	<.001	-0.01	6	0.36
temporal	superiortemporal	r	5	3.11	-12.99	.002	0.91	6.61	<.001	-0.02	29	0.47
frontal	rostralmiddlefrontal	r	1	2.85	-23.56	<.001	0.85	6.58	<.001	0.06	24	0.44
temporal	inferiortemporal	r	5	2.94	-24.89	<.001	0.86	6.48	<.001	-0.01	29	0.44
frontal	lateralorbitofrontal	l	3	2.83	-29.36	<.001	0.88	6.40	<.001	-0.01	58	0.51
temporal	superiortemporal	l	5	2.97	-16.46	<.001	0.87	6.16	<.001	-0.02	13	0.39
temporal	middletemporal	r	6	3.23	-22.89	<.001	0.82	6.15	<.001	0.00	24	0.44
frontal	lateralorbitofrontal	r	1	3.07	-25.27	<.001	0.86	6.08	<.001	0.00	19	0.41
frontal	medialorbitofrontal	l	3	2.53	-20.50	<.001	0.91	6.08	<.001	0.04	5	0.34
temporal	superiortemporal	r	4	3.13	-22.96	<.001	0.85	6.05	<.001	0.03	69	0.53
temporal	middletemporal	r	3	3.32	-19.80	<.001	0.80	6.03	<.001	-0.00	70	0.53
frontal	parstriangularis	l	2	2.75	-21.00	<.001	0.85	6.02	<.001	0.10	55	0.49
temporal	middletemporal	r	1	3.22	-20.40	<.001	0.83	5.94	<.001	0.03	20	0.44
frontal	medialorbitofrontal	r	2	2.94	-23.79	<.001	0.88	5.93	<.001	0.04	10	0.39
frontal	rostralmiddlefrontal	l	2	2.67	-16.69	<.001	0.86	5.90	<.001	0.09	16	0.40
frontal	lateralorbitofrontal	r	2	2.78	-25.49	<.001	0.89	5.83	.012	0.10	34	0.46
temporal	superiortemporal	l	3	3.16	-14.28	.003	0.88	5.76	<.001	0.00	9	0.37
parietal	supramarginal	r	7	2.81	-21.13	<.001	0.87	5.72	<.001	0.01	25	0.44
temporal	inferiortemporal	l	3	3.09	-32.99	<.001	0.84	5.72	<.001	-0.04	48	0.50
frontal	parsorbitalis	r	1	2.95	-24.29	<.001	0.84	5.70	<.001	0.06	78	0.54
frontal	rostralmiddlefrontal	l	6	2.64	-19.10	<.001	0.86	5.62	<.001	0.08	35	0.45
frontal	rostralmiddlefrontal	r	7	2.68	-18.79	<.001	0.87	5.61	<.001	0.09	35	0.48
frontal	frontalpole	r	1	3.09	-30.33	<.001	0.87	5.60	.006	0.11	21	0.42
frontal	superiorfrontal	l	9	3.12	-25.59	<.001	0.84	5.59	<.001	0.01	50	0.45
temporal	superiortemporal	l	1	2.63	-12.74	.002	0.92	5.57	<.001	0.00	4	0.30
temporal	superiortemporal	l	6	2.91	-12.03	.012	0.87	5.55	<.001	-0.01	12	0.38

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14 (mm)	ΔCT with age (mm/year) ×10⁻³	P	MT at 14 (PU)	ΔMT with age (PU/year) ×10⁻³	P	PLS2	Degree	Closeness
frontal	parstriangularis	r	3	2.86	-18.59	<.001	0.86	5.47	<.001	0.09	31	0.43
temporal	middletemporal	l	1	3.36	-19.88	<.001	0.80	5.44	<.001	-0.00	21	0.45
temporal	bankssts	r	2	2.86	-16.67	<.001	0.87	5.43	<.001	0.02	17	0.44
temporal	bankssts	l	1	2.84	-18.19	<.001	0.86	5.43	<.001	-0.00	47	0.50
frontal	parstriangularis	r	1	2.86	-23.39	<.001	0.85	5.38	<.001	0.10	51	0.47
temporal	superiortemporal	l	7	2.90	-15.62	<.001	0.84	5.38	<.001	-0.04	10	0.41
frontal	parstriangularis	l	1	2.93	-25.06	<.001	0.86	5.38	<.001	0.10	62	0.50
temporal	middletemporal	l	4	3.20	-22.31	<.001	0.83	5.36	<.001	-0.00	19	0.44
temporal	superiortemporal	r	6	2.77	-11.80	.002	0.87	5.34	<.001	0.03	18	0.44
parietal	supramarginal	r	5	3.12	-20.39	<.001	0.85	5.34	<.001	-0.00	8	0.38
temporal	transversetemporal	l	1	2.72	-9.08	.026	0.97	5.33	<.001	-0.01	4	0.32
frontal	medialorbitofrontal	r	3	2.74	-24.01	<.001	0.89	5.33	.001	0.04	19	0.40
temporal	superiortemporal	r	2	3.04	-10.69	.010	0.90	5.32	<.001	0.00	43	0.48
parietal	inferiorparietal	r	10	3.05	-22.37	<.001	0.86	5.28	<.001	0.02	7	0.36
frontal	superiorfrontal	l	5	3.15	-23.63	<.001	0.83	5.27	<.001	0.01	29	0.41
frontal	precentral	r	7	2.96	-6.05	.102	0.93	5.24	<.001	0.00	15	0.42
frontal	superiorfrontal	l	11	3.11	-26.04	<.001	0.86	5.23	<.001	0.08	58	0.49
frontal	parsopercularis	r	2	2.86	-15.87	<.001	0.87	5.23	<.001	0.09	16	0.40
frontal	precentral	r	3	3.00	-14.97	<.001	0.86	5.23	<.001	0.03	28	0.44
temporal	middletemporal	r	5	3.21	-15.26	.004	0.84	5.22	<.001	-0.00	29	0.45
frontal	rostralmiddlefrontal	r	5	2.82	-21.51	<.001	0.87	5.22	<.001	0.09	49	0.48
temporal	bankssts	r	1	2.85	-13.63	<.001	0.87	5.22	<.001	0.03	20	0.44
frontal	parsopercularis	l	1	2.85	-21.19	<.001	0.87	5.15	<.001	0.09	31	0.43
temporal	superiortemporal	l	4	3.22	-17.68	.002	0.81	5.12	<.001	0.03	5	0.32
frontal	precentral	l	7	2.91	-8.97	.012	0.92	5.01	<.001	-0.04	17	0.43
frontal	caudalmiddlefrontal	l	1	2.94	-20.91	<.001	0.87	5.00	<.001	0.08	83	0.53
frontal	superiorfrontal	r	12	3.04	-24.80	<.001	0.85	4.98	<.001	0.05	54	0.46
parietal	inferiorparietal	r	4	2.81	-20.73	<.001	0.91	4.98	<.001	0.03	69	0.51
parietal	supramarginal	l	2	2.91	-18.92	<.001	0.88	4.97	<.001	-0.06	12	0.40
parietal	supramarginal	r	4	2.95	-11.54	.004	0.86	4.95	<.001	-0.01	3	0.33
parietal	inferiorparietal	l	4	2.79	-23.01	<.001	0.91	4.94	<.001	0.03	41	0.48
temporal	inferiortemporal	l	5	2.93	-17.10	.004	0.85	4.93	<.001	-0.01	13	0.42
parietal	inferiorparietal	r	8	3.03	-22.95	<.001	0.86	4.93	<.001	0.03	13	0.41
frontal	rostralmiddlefrontal	l	10	2.71	-22.20	<.001	0.86	4.92	<.001	0.08	36	0.44

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14 (mm)	ΔCT with age (mm/year) ×10⁻³	P	MT at 14 (PU)	ΔMT with age (PU/year) ×10⁻³	P	PLS2	Degree	Closeness
frontal	precentral	r	4	2.87	-14.02	.003	0.96	4.92	<.001	0.00	42	0.47
parietal	postcentral	r	4	2.63	-11.37	.003	0.91	4.91	<.001	0.01	19	0.43
frontal	frontalpole	l	1	2.97	-24.64	<.001	0.89	4.85	.042	-0.02	21	0.43
frontal	rostralmiddlefrontal	r	6	2.70	-19.61	<.001	0.86	4.81	<.001	0.05	43	0.45
parietal	inferiorparietal	r	2	2.80	-20.13	<.001	0.92	4.76	<.001	0.02	55	0.50
frontal	parstriangularis	r	2	2.76	-18.12	<.001	0.85	4.74	<.001	0.02	30	0.44
frontal	rostralmiddlefrontal	l	1	2.60	-22.56	<.001	0.87	4.73	<.001	0.09	39	0.48
temporal	middletemporal	l	3	3.21	-12.56	.009	0.79	4.70	<.001	-0.00	17	0.42
frontal	precentral	r	5	2.86	-6.63	.059	0.94	4.68	<.001	0.03	7	0.40
frontal	precentral	r	1	2.96	-18.93	<.001	0.84	4.67	<.001	-0.01	34	0.48
temporal	bankssts	l	2	2.80	-16.87	<.001	0.88	4.65	<.001	-0.00	55	0.51
frontal	medialorbitofrontal	l	2	2.63	-20.75	<.001	0.89	4.62	.006	0.03	22	0.42
parietal	inferiorparietal	r	3	2.86	-23.59	<.001	0.86	4.61	<.001	0.02	30	0.47
temporal	fusiform	r	4	2.81	-16.78	.002	0.88	4.59	<.001	-0.04	16	0.41
frontal	rostralmiddlefrontal	r	4	2.63	-16.59	<.001	0.86	4.59	<.001	0.08	16	0.45
frontal	superiorfrontal	r	8	3.24	-29.65	<.001	0.84	4.59	<.001	0.08	53	0.48
parietal	superiorparietal	r	3	2.56	-15.79	<.001	0.99	4.56	<.001	0.03	106	0.57
parietal	inferiorparietal	r	7	2.75	-15.15	<.001	0.89	4.55	<.001	0.02	20	0.42
frontal	rostralmiddlefrontal	l	7	2.75	-23.09	<.001	0.86	4.53	<.001	0.05	58	0.46
frontal	lateralorbitofrontal	l	4	2.93	-16.77	<.001	0.85	4.53	<.001	-0.01	35	0.44
frontal	rostralmiddlefrontal	l	3	2.84	-18.86	<.001	0.86	4.51	<.001	0.08	80	0.53
temporal	middletemporal	r	4	2.96	-16.55	<.001	0.89	4.51	<.001	-0.00	29	0.44
frontal	precentral	l	4	3.02	-16.29	<.001	0.87	4.51	<.001	0.03	18	0.44
parietal	supramarginal	r	2	2.93	-16.39	<.001	0.89	4.50	<.001	-0.01	20	0.44
parietal	inferiorparietal	r	1	2.82	-18.82	<.001	0.88	4.47	<.001	-0.06	17	0.43
parietal	inferiorparietal	r	6	2.60	-15.29	<.001	0.89	4.46	<.001	0.02	45	0.47
frontal	caudalmiddlefrontal	r	3	3.05	-16.34	<.001	0.87	4.45	<.001	0.08	43	0.47
parietal	postcentral	l	4	2.82	-17.27	<.001	0.89	4.43	<.001	-0.02	11	0.39
frontal	medialorbitofrontal	l	1	2.98	-14.54	.015	0.88	4.42	<.001	-0.17	16	0.41
temporal	middletemporal	r	2	3.40	-17.91	.002	0.80	4.40	<.001	-0.04	41	0.49
frontal	paracentral	l	2	2.86	-19.70	<.001	0.95	4.34	<.001	-0.03	18	0.41
frontal	rostralmiddlefrontal	r	3	2.81	-14.96	<.001	0.85	4.33	<.001	0.08	47	0.48
parietal	supramarginal	r	1	2.58	-14.16	<.001	0.88	4.32	<.001	0.00	61	0.51
frontal	superiorfrontal	l	12	3.10	-18.84	<.001	0.87	4.29	<.001	0.05	71	0.51

Continued on next page

3

Lobe	Region	Hemi	Sub Region	CT at 14	ΔCT with age		MT at 14	ΔMT with age		PLS2	Degree	Closeness
				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
parietal	supramarginal	l	7	2.69	-17.32	<.001	0.87	4.28	<.001	0.02	38	0.47
temporal	fusiform	l	2	2.92	-16.40	.009	0.81	4.28	<.001	-0.08	28	0.46
parietal	inferiorparietal	l	1	2.78	-17.65	<.001	0.89	4.27	<.001	0.03	59	0.49
frontal	precentral	l	6	2.87	-16.91	<.001	0.98	4.26	<.001	-0.03	71	0.52
temporal	inferiortemporal	r	4	2.98	-14.43	.006	0.88	4.25	<.001	0.00	38	0.49
frontal	superiorfrontal	r	2	2.97	-24.89	<.001	0.84	4.24	.001	0.01	39	0.43
parietal	inferiorparietal	r	5	2.62	-16.63	<.001	0.92	4.23	<.001	-0.06	36	0.47
parietal	supramarginal	l	3	3.04	-17.64	<.001	0.85	4.22	<.001	0.02	11	0.39
frontal	precentral	l	2	3.00	-22.01	<.001	0.84	4.18	<.001	0.02	14	0.41
parietal	postcentral	r	8	2.21	-17.79	<.001	0.97	4.15	<.001	-0.04	33	0.46
frontal	rostralmiddlefrontal	r	8	2.74	-17.65	<.001	0.86	4.11	<.001	0.08	53	0.47
frontal	precentral	r	6	2.77	-14.79	.001	1.04	4.11	.001	-0.03	19	0.41
frontal	caudalmiddlefrontal	l	4	3.03	-16.17	<.001	0.90	4.10	<.001	0.08	68	0.49
frontal	parsopercularis	r	3	2.77	-12.37	<.001	0.86	4.09	<.001	0.09	20	0.46
frontal	superiorfrontal	l	7	3.17	-23.54	<.001	0.85	4.09	<.001	-0.04	65	0.50
parietal	supramarginal	l	6	2.88	-18.40	<.001	0.86	4.08	<.001	0.02	8	0.37
parietal	inferiorparietal	l	6	2.89	-21.05	<.001	0.89	4.08	<.001	0.02	33	0.46
frontal	rostralmiddlefrontal	l	9	2.87	-22.34	<.001	0.86	4.08	<.001	0.09	47	0.44
parietal	inferiorparietal	l	7	2.91	-19.14	<.001	0.88	4.07	<.001	0.02	28	0.47
frontal	rostralmiddlefrontal	l	8	2.65	-20.14	<.001	0.87	4.07	<.001	0.08	50	0.47
frontal	superiorfrontal	r	9	2.97	-14.51	<.001	0.88	4.07	<.001	0.05	51	0.49
temporal	fusiform	l	4	2.90	-15.49	.002	0.87	4.06	<.001	-0.04	66	0.53
temporal	superiortemporal	l	2	3.40	-8.29	.192	0.80	4.06	.001	0.03	6	0.35
frontal	parsopercularis	l	3	2.83	-17.87	<.001	0.87	4.06	<.001	0.03	40	0.46
occipital	lateraloccipital	l	4	2.78	-17.05	<.001	0.95	4.05	<.001	0.04	80	0.54
frontal	precentral	l	9	2.87	-10.66	.005	0.95	4.05	<.001	0.05	37	0.47
occipital	cuneus	r	1	2.41	-15.06	<.001	1.00	4.03	<.001	0.03	66	0.51
temporal	fusiform	l	1	2.87	-22.17	<.001	0.89	4.03	<.001	-0.08	18	0.43
parietal	superiorparietal	l	9	2.49	-18.22	<.001	0.94	4.03	<.001	0.03	44	0.48
frontal	parsopercularis	l	2	2.98	-16.06	<.001	0.83	4.03	<.001	0.02	21	0.44
frontal	superiorfrontal	r	5	3.00	-18.85	<.001	0.90	4.03	<.001	0.05	59	0.49
temporal	inferiortemporal	l	4	3.05	-20.51	<.001	0.85	4.02	<.001	0.01	19	0.45
frontal	superiorfrontal	l	8	3.25	-21.78	<.001	0.89	4.02	<.001	0.01	17	0.40
temporal	inferiortemporal	r	1	3.22	-14.53	.010	0.80	4.00	<.001	-0.04	33	0.47

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14 (mm)	ΔCT with age (mm/year) ×10⁻³	P	MT at 14 (PU)	ΔMT with age (PU/year) ×10⁻³	P	PLS2	Degree	Closeness
frontal	caudalmiddlefrontal	r	4	2.95	-17.05	<.001	0.89	3.98	<.001	0.08	55	0.50
frontal	superiorfrontal	l	2	3.05	-21.81	<.001	0.92	3.97	<.001	-0.04	32	0.43
temporal	entorhinal	l	1	3.21	-4.48	.589	0.83	3.96	.001	-0.16	10	0.38
frontal	precentral	r	9	2.80	-12.81	<.001	0.93	3.96	<.001	0.03	80	0.53
parietal	inferiorparietal	r	9	2.78	-19.07	<.001	0.90	3.95	<.001	0.03	30	0.43
parietal	postcentral	r	2	2.86	-12.16	.004	0.87	3.94	<.001	-0.01	16	0.44
frontal	paracentral	r	2	3.11	-18.67	<.001	1.00	3.93	<.001	-0.04	33	0.45
frontal	precentral	l	5	2.90	-13.25	.007	0.98	3.93	.003	0.00	64	0.51
parietal	superiorparietal	r	8	2.43	-15.46	<.001	0.92	3.92	<.001	0.00	48	0.47
frontal	precentral	r	2	2.71	-13.51	.003	1.06	3.92	.004	-0.04	27	0.44
frontal	parsopercularis	r	1	3.06	-18.95	<.001	0.82	3.92	<.001	0.02	19	0.42
temporal	superiortemporal	r	3	3.15	-16.51	.002	0.82	3.91	<.001	-0.10	18	0.45
frontal	rostralmiddlefrontal	r	10	2.62	-15.07	<.001	0.86	3.91	<.001	0.08	41	0.46
temporal	fusiform	r	2	2.95	-7.23	.223	0.81	3.89	<.001	-0.07	6	0.38
parietal	supramarginal	l	4	3.02	-15.83	<.001	0.86	3.87	<.001	0.02	2	0.38
parietal	supramarginal	r	3	2.86	-21.65	<.001	0.87	3.87	<.001	0.02	16	0.42
parietal	supramarginal	l	1	2.69	-15.19	<.001	0.88	3.87	<.001	0.03	30	0.46
parietal	inferiorparietal	l	3	2.75	-16.54	<.001	0.87	3.85	<.001	-0.00	56	0.50
frontal	superiorfrontal	r	13	3.27	-22.18	<.001	0.86	3.84	<.001	0.05	61	0.49
frontal	rostralmiddlefrontal	r	9	2.78	-20.12	<.001	0.86	3.82	.001	0.09	37	0.44
frontal	superiorfrontal	r	6	3.18	-22.91	<.001	0.83	3.81	<.001	0.01	36	0.43
frontal	medialorbitofrontal	r	1	2.80	-20.96	<.001	0.87	3.80	.022	0.03	16	0.38
frontal	caudalmiddlefrontal	r	1	2.64	-14.51	<.001	0.88	3.79	<.001	0.09	30	0.47
frontal	superiorfrontal	l	1	2.89	-19.85	<.001	0.86	3.79	.006	0.01	19	0.38
parietal	supramarginal	r	6	3.09	-22.96	<.001	0.85	3.78	<.001	0.01	36	0.47
temporal	inferiortemporal	l	2	2.91	-13.71	.004	0.87	3.76	<.001	-0.00	6	0.35
parietal	superiorparietal	l	5	2.47	-17.17	<.001	0.93	3.75	<.001	0.03	63	0.50
parietal	supramarginal	l	5	3.05	-16.74	<.001	0.86	3.75	<.001	0.02	14	0.45
frontal	superiorfrontal	l	3	3.01	-24.52	<.001	0.85	3.72	.001	-0.16	42	0.44
temporal	inferiortemporal	l	6	3.05	-14.19	.016	0.85	3.69	.001	-0.01	48	0.51
parietal	postcentral	l	6	2.10	-7.50	.069	0.96	3.69	<.001	-0.03	13	0.37
temporal	fusiform	l	3	2.79	-19.87	<.001	0.93	3.69	<.001	-0.01	53	0.50
parietal	postcentral	l	2	2.97	-15.45	<.001	0.88	3.69	<.001	-0.01	7	0.38
frontal	superiorfrontal	l	4	3.06	-25.03	<.001	0.91	3.68	<.001	0.05	71	0.50

Continued on next page

5

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14	ΔCT with age		MT at 14	ΔMT with age		PLS2	Degree	Closeness
				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
parietal	postcentral	r	6	2.30	-8.61	.074	0.93	3.68	<.001	-0.04	15	0.39
frontal	caudalmiddlefrontal	l	2	2.93	-14.18	<.001	0.91	3.67	<.001	0.09	95	0.55
frontal	superiorfrontal	r	4	3.04	-19.64	<.001	0.83	3.67	<.001	0.01	39	0.43
occipital	lateraloccipital	r	4	2.42	-13.95	<.001	0.99	3.65	<.001	0.03	57	0.50
temporal	inferiortemporal	l	1	3.18	-15.21	.021	0.79	3.64	.003	0.00	27	0.45
frontal	superiorfrontal	r	11	3.38	-19.06	<.001	0.86	3.64	<.001	0.01	54	0.47
frontal	caudalmiddlefrontal	l	3	2.73	-15.15	<.001	0.89	3.63	<.001	0.09	47	0.47
frontal	superiorfrontal	l	13	3.28	-23.46	<.001	0.86	3.63	<.001	0.01	61	0.49
occipital	lateraloccipital	l	1	2.49	-16.65	<.001	0.99	3.59	<.001	0.03	43	0.49
parietal	precuneus	r	2	2.71	-9.28	.019	0.92	3.58	<.001	0.03	32	0.47
frontal	lateralorbitofrontal	l	2	2.97	-16.37	.010	0.88	3.56	.036	0.00	11	0.38
frontal	rostralmiddlefrontal	l	5	2.80	-21.58	<.001	0.88	3.54	<.001	0.09	63	0.49
parietal	superiorparietal	l	8	2.42	-15.49	<.001	0.95	3.50	<.001	0.02	64	0.50
temporal	middletemporal	l	2	3.08	-16.38	<.001	0.87	3.47	<.001	-0.00	10	0.39
parietal	superiorparietal	r	5	2.44	-16.11	<.001	0.93	3.46	<.001	0.01	47	0.47
parietal	precuneus	r	7	2.61	-16.52	<.001	0.89	3.45	<.001	-0.02	24	0.43
frontal	superiorfrontal	r	7	3.21	-16.28	<.001	0.89	3.45	<.001	0.01	30	0.42
frontal	caudalmiddlefrontal	r	2	2.99	-19.71	<.001	0.91	3.45	.002	0.05	81	0.53
occipital	lateraloccipital	l	6	2.62	-9.53	.062	0.96	3.44	<.001	0.01	32	0.45
parietal	inferiorparietal	l	8	2.83	-13.46	<.001	0.88	3.44	<.001	0.02	24	0.44
parietal	superiorparietal	l	10	2.65	-12.96	<.001	0.92	3.42	<.001	0.02	52	0.51
parietal	inferiorparietal	l	5	2.66	-13.55	<.001	0.91	3.38	<.001	-0.00	55	0.50
frontal	superiorfrontal	r	3	3.09	-16.53	<.001	0.92	3.36	.003	0.00	23	0.42
temporal	fusiform	l	5	2.90	-19.98	<.001	0.91	3.36	<.001	-0.01	34	0.46
parietal	superiorparietal	l	6	2.51	-18.18	<.001	1.00	3.35	<.001	0.03	61	0.50
frontal	superiorfrontal	l	6	3.00	-21.69	<.001	0.91	3.34	<.001	0.01	45	0.46
frontal	precentral	l	8	2.87	-13.05	.001	0.93	3.31	.003	0.03	46	0.49
temporal	parahippocampal	r	1	2.48	-4.66	.387	0.94	3.31	.007	-99.00	3	0.30
parietal	postcentral	l	8	2.22	-12.69	<.001	0.98	3.31	.001	-0.04	22	0.43
parietal	superiorparietal	r	4	2.47	-16.58	<.001	0.96	3.30	<.001	0.01	26	0.44
temporal	parahippocampal	l	2	2.56	-16.79	.002	0.92	3.27	.010	-0.16	3	0.31
temporal	fusiform	r	3	2.87	-20.80	<.001	0.92	3.24	<.001	0.01	16	0.40
occipital	lateraloccipital	r	2	2.65	-14.57	<.001	0.94	3.23	<.001	-0.01	30	0.44
occipital	lingual	l	3	2.54	-14.17	.008	0.94	3.20	.004	-0.18	3	0.32

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14	ΔCT with age		MT at 14	ΔMT with age		PLS2	Degree	Closeness
				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
occipital	lateraloccipital	l	7	2.34	-17.02	<.001	0.98	3.18	<.001	-0.01	84	0.54
parietal	precuneus	l	4	2.67	-14.69	<.001	0.89	3.17	<.001	0.03	26	0.46
parietal	isthmuscingulate	r	2	2.52	-7.72	.052	0.96	3.16	<.001	-0.09	4	0.33
parietal	precuneus	l	7	2.60	-6.93	.102	0.90	3.16	<.001	-0.02	13	0.42
temporal	parahippocampal	l	1	2.72	-5.57	.477	0.88	3.16	.015	-0.16	3	0.28
parietal	superiorparietal	r	10	2.43	-12.76	<.001	0.94	3.16	<.001	0.03	42	0.45
temporal	inferiortemporal	r	2	2.89	-14.75	.001	0.89	3.15	<.001	0.03	8	0.40
occipital	lingual	r	6	2.59	-18.25	<.001	0.98	3.14	<.001	0.01	14	0.42
occipital	lateraloccipital	r	6	2.46	-16.73	<.001	0.97	3.14	<.001	0.03	91	0.55
occipital	lateraloccipital	l	2	2.67	-12.52	.001	0.92	3.14	<.001	-0.01	34	0.48
temporal	fusiform	r	5	2.78	-10.61	.017	0.92	3.13	.002	-0.04	14	0.42
parietal	inferiorparietal	l	2	2.75	-16.18	<.001	0.93	3.13	<.001	0.03	40	0.45
parietal	precuneus	l	3	2.59	-15.75	<.001	0.95	3.08	<.001	0.03	37	0.48
frontal	superiorfrontal	l	10	3.08	-21.44	<.001	0.88	2.97	.002	-0.04	30	0.43
parietal	superiorparietal	l	4	2.44	-14.07	<.001	0.93	2.97	.002	0.02	28	0.45
parietal	posteriorcingulate	l	1	2.84	-15.85	<.001	0.88	2.93	.001	0.02	17	0.43
frontal	precentral	l	3	2.71	-14.24	.003	1.07	2.92	.034	-0.03	14	0.42
temporal	entorhinal	r	1	3.27	8.21	.328	0.83	2.92	.022	-0.16	11	0.37
parietal	precuneus	l	5	2.63	-16.02	<.001	0.95	2.91	<.001	0.03	29	0.46
parietal	superiorparietal	l	7	2.66	-24.05	<.001	0.91	2.87	.014	0.01	26	0.44
frontal	superiorfrontal	r	1	2.96	-13.95	<.001	0.89	2.87	<.001	0.01	10	0.39
parietal	superiorparietal	r	7	2.64	-18.21	<.001	0.93	2.85	.005	0.01	37	0.46
parietal	superiorparietal	r	1	2.40	-11.54	.002	0.99	2.85	.002	0.02	126	0.61
occipital	cuneus	r	2	2.30	-17.95	<.001	0.98	2.84	.002	0.01	9	0.35
occipital	lateraloccipital	r	9	2.79	-11.95	.004	0.96	2.82	.004	-0.00	42	0.48
frontal	paracentral	l	3	2.82	-22.81	<.001	1.00	2.82	.011	-0.03	23	0.44
parietal	postcentral	r	1	1.91	-6.67	.085	1.01	2.82	.042	-0.03	12	0.39
frontal	paracentral	l	1	2.52	-20.32	<.001	1.01	2.82	.035	-0.00	43	0.48
parietal	precuneus	r	5	2.64	-18.05	<.001	0.91	2.79	.002	-0.00	40	0.47
frontal	superiorfrontal	r	10	3.20	-22.08	<.001	0.84	2.77	.003	0.01	54	0.47
parietal	superiorparietal	l	3	2.52	-15.44	<.001	0.94	2.74	.012	0.02	38	0.45
parietal	precuneus	r	6	2.55	-11.11	.004	0.95	2.72	.001	0.03	26	0.45
temporal	fusiform	r	1	2.76	-13.57	<.001	0.95	2.72	.002	-0.00	19	0.42
occipital	cuneus	r	3	2.32	-12.78	<.001	1.00	2.69	.001	0.01	13	0.40

Continued on next page

Lobe	Region	Hemi	Sub Region	CT at 14	ΔCT with age		MT at 14	ΔMT with age		PLS2	Degree	Closeness
				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
parietal	precuneus	r	4	2.35	-10.36	.002	0.97	2.68	<.001	0.02	37	0.47
parietal	isthmuscingulate	l	2	2.48	-8.05	.017	0.94	2.63	.004	-0.05	4	0.34
parietal	precuneus	l	6	2.69	-23.17	<.001	0.91	2.62	.002	-0.00	25	0.44
temporal	superiortemporal	r	1	3.30	1.57	.800	0.80	2.62	.019	-0.10	4	0.32
occipital	cuneus	l	1	2.37	-15.62	<.001	0.99	2.60	.002	0.01	24	0.45
occipital	lateraloccipital	r	5	2.91	-11.27	.026	0.94	2.58	.004	-0.01	28	0.45
frontal	precentral	r	8	2.60	-8.65	.016	1.00	2.57	.015	-0.03	37	0.46
occipital	lingual	r	3	2.52	-12.48	.007	0.96	2.57	.022	-0.01	11	0.41
frontal	precentral	l	1	2.76	-17.81	<.001	1.04	2.51	.045	-0.03	18	0.44
occipital	lateraloccipital	l	9	2.62	-21.09	<.001	0.97	2.51	.008	0.03	84	0.54
occipital	lingual	l	1	2.49	-12.19	.003	0.95	2.50	.028	-0.04	19	0.44
frontal	insula	l	1	2.75	-14.21	<.001	0.91	2.50	.003	-0.06	25	0.47
occipital	lateraloccipital	r	7	2.43	-13.25	<.001	0.98	2.49	.008	-0.01	11	0.40
frontal	paracentral	r	3	2.67	-19.93	<.001	1.01	2.48	.020	-0.03	26	0.44
occipital	pericalcarine	r	3	2.24	-13.41	<.001	0.99	2.48	.005	-0.08	5	0.29
parietal	precuneus	r	1	2.81	-14.36	<.001	0.92	2.48	.005	-0.08	8	0.40
parietal	precuneus	l	1	2.77	-13.94	<.001	0.91	2.47	.009	0.01	7	0.38
occipital	lingual	l	6	2.54	-13.51	<.001	0.97	2.45	.009	-0.04	20	0.42
parietal	superiorparietal	l	2	2.48	-19.16	<.001	0.99	2.42	.018	0.03	53	0.50
frontal	paracentral	r	1	2.46	-13.54	<.001	0.95	2.36	.015	-0.03	27	0.44
occipital	cuneus	l	2	2.35	-13.46	<.001	0.97	2.34	.011	0.01	32	0.47
temporal	parahippocampal	r	2	2.62	0.10	.989	0.90	2.34	.097	-0.16	4	0.30
temporal	temporalpole	r	1	3.56	12.12	.146	0.83	2.31	.119	-0.14	6	0.34
parietal	posteriorcingulate	r	2	2.49	-13.35	<.001	0.91	2.28	.011	-0.02	5	0.34
parietal	precuneus	l	2	2.61	-22.63	<.001	0.91	2.25	.020	-0.00	38	0.46
parietal	isthmuscingulate	r	1	2.61	-2.61	.643	0.98	2.19	.075	-0.09	2	0.24
parietal	superiorparietal	r	6	2.54	-17.97	<.001	0.94	2.17	.050	-0.01	63	0.49
parietal	superiorparietal	r	2	2.53	-23.03	<.001	0.94	2.13	.095	0.04	47	0.48
parietal	postcentral	r	7	2.07	-13.11	<.001	1.00	2.11	.087	0.01	77	0.52
frontal	caudalanteriorcingulate	l	1	2.54	-11.49	.050	0.90	2.10	.076	-0.04	2	0.34
parietal	postcentral	l	3	2.23	-18.03	<.001	1.01	2.10	.105	0.01	46	0.47
parietal	posteriorcingulate	l	2	2.30	-10.68	.003	0.93	2.08	.034	-0.04	1	0.20
parietal	isthmuscingulate	l	1	2.71	-6.41	.259	0.96	1.99	.043	-0.05	1	0.19
parietal	precuneus	r	3	2.58	-21.73	<.001	0.92	1.98	.034	-0.00	40	0.45

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14	ΔCT with age		MT at 14	ΔMT with age		PLS2	Degree	Closeness
				(mm)	(mm/year) $\times 10^{-3}$	P	(PU)	(PU/year) $\times 10^{-3}$	P			
frontal	insula	r	2	2.83	-15.09	<.001	0.90	1.95	.008	-0.06	13	0.41
parietal	postcentral	l	7	2.45	-14.17	<.001	0.97	1.95	.094	0.00	42	0.48
parietal	postcentral	r	5	2.38	-9.13	.024	1.00	1.94	.122	-0.04	34	0.45
parietal	postcentral	l	1	2.00	-10.93	.008	1.01	1.92	.174	0.01	13	0.39
occipital	lateraloccipital	r	8	2.43	-13.88	<.001	1.00	1.90	.051	-0.01	20	0.46
parietal	superiorparietal	r	9	2.58	-18.97	<.001	0.93	1.87	.077	0.01	12	0.42
parietal	posteriorcingulate	r	1	2.71	-12.31	<.001	0.91	1.84	.019	-0.04	2	0.26
occipital	lateraloccipital	r	3	2.41	-12.78	.010	1.00	1.83	.071	-0.03	20	0.44
occipital	pericalcarine	r	2	2.07	-10.47	.007	0.98	1.80	.050	-0.08	10	0.35
occipital	pericalcarine	r	1	2.28	-12.58	.001	1.00	1.76	.047	-0.08	3	0.30
occipital	lingual	l	5	2.25	-7.46	.094	0.97	1.72	.104	-0.18	1	0.29
occipital	lingual	r	1	2.43	-5.25	.287	0.97	1.61	.159	-0.28	5	0.31
occipital	lateraloccipital	l	3	2.42	-19.18	<.001	0.99	1.58	.159	0.03	34	0.47
occipital	lingual	r	5	2.38	-9.36	.026	0.99	1.43	.110	-0.04	6	0.40
parietal	postcentral	l	5	2.19	-14.15	<.001	1.01	1.38	.246	-0.01	54	0.48
occipital	lingual	r	4	2.47	-18.17	<.001	0.99	1.35	.146	-0.04	3	0.29
frontal	caudalanteriorcingulate	r	1	2.63	-10.61	.024	0.89	1.34	.192	-0.04	1	0.26
occipital	lateraloccipital	r	1	2.30	-14.83	.002	1.00	1.34	.261	-0.01	7	0.34
frontal	rostralanteriorcingulate	r	1	2.92	-10.43	.092	0.89	1.34	.386	-0.16	8	0.35
occipital	lateraloccipital	l	5	2.20	-12.42	.010	0.99	1.33	.309	-0.08	9	0.37
parietal	superiorparietal	l	1	2.47	-17.24	<.001	0.93	1.24	.279	0.01	41	0.46
occipital	lingual	r	2	2.45	-17.96	<.001	0.99	1.18	.259	-0.08	4	0.32
occipital	pericalcarine	l	2	2.26	-15.70	<.001	0.99	1.18	.149	-0.08	6	0.34
frontal	insula	l	2	3.85	-13.07	.018	0.92	1.05	.467	-0.17	2	0.31
occipital	lateraloccipital	l	8	2.25	-11.45	.004	0.99	1.04	.312	-99.00	18	0.43
parietal	postcentral	r	3	2.15	-10.68	.006	1.02	0.77	.532	0.01	22	0.42
frontal	rostralanteriorcingulate	l	1	2.79	-10.67	.083	0.92	0.75	.672	-0.16	8	0.38
occipital	pericalcarine	l	1	2.07	-8.88	.021	0.98	0.72	.389	-0.08	10	0.34
occipital	lingual	l	4	2.44	-16.18	<.001	0.98	0.71	.412	-0.08	4	0.33
temporal	temporalpole	l	1	3.51	-1.59	.854	0.81	0.60	.708	-0.10	9	0.34
frontal	insula	r	1	3.70	-10.77	.058	0.89	0.58	.697	0.00	1	0.21
frontal	insula	l	4	3.59	-24.61	<.001	0.90	0.57	.605	-0.01	11	0.40
occipital	lingual	l	2	2.43	-21.54	<.001	0.98	-0.22	.840	-0.04	11	0.37
frontal	insula	r	4	3.57	-15.49	<.001	0.91	-0.45	.700	-0.01	2	0.27

Continued on next page

All Regional Measures (N=308) - Complete cohort

Lobe	Region	Hemi	Sub Region	CT at 14 (mm)	ΔCT with age (mm/year) $\times 10^{-3}$	P	MT at 14 (PU)	ΔMT with age (PU/year) $\times 10^{-3}$	P	PLS2	Degree	Closeness
frontal	insula	l	3	3.38	-18.05	<.001	0.90	-0.50	.668	-0.01	9	0.39
frontal	insula	r	3	3.49	-18.77	<.001	0.90	-1.24	.229	-0.01	5	0.36