

Region of Interest	LSMeans (SE) for Child n = 40	LS Means (SE) for Adult n = 43	P-value	% of Adult Value
Central Region				
Precentral_L	2.56 (0.07)	2.85 (0.07)	2.76E-02	89.82
Precentral_R	2.44 (0.07)	2.87 (0.06)	1.22E-03	85.02
Postcentral_L	3.02 (0.09)	3.02 (0.08)	4.61E-01	96.73
Postcentral_R	2.88 (0.10)	3.06 (0.09)	3.47E-03	87.20
Rolandic_Oper_L	3.60 (0.13)	3.01 (0.12)	5.68E-01	97.54
Rolandic_Oper_R	3.45 (0.13)	3.13 (0.12)	7.44E-01	98.76
			Average:	92.51
Frontal Lobe				
	Lateral Surface			
Frontal_Sup_L	2.92 (0.09)	3.21 (0.08)	9.95E-01	100.00
Frontal_Sup_R	2.92 (0.10)	3.25 (0.09)	3.47E-01	94.12
Frontal_Mid_L	3.48 (0.13)	3.17 (0.12)	7.83E-02	90.97
Frontal_Mid_R	3.57 (0.13)	3.25 (0.12)	9.39E-02	89.85
Frontal_Inf_Oper_L	3.03 (0.06)	3.21 (0.06)	1.17E-01	94.39
Frontal_Inf_Oper_R	2.98 (0.06)	3.29 (0.06)	1.17E-02	90.58
Frontal_Inf_Tri_L	3.00 (0.07)	3.08 (0.06)	5.33E-01	97.40
Frontal_Inf_Tri_R	2.96 (0.09)	3.18 (0.09)	2.11E-01	93.08
			Average:	93.80
	Medial Surface			
Frontal_Sup_Medial_L	3.47 (0.09)	3.34 (0.09)	5.87E-01	97.06
Frontal_Sup_Medial_R	3.58 (0.09)	3.46 (0.09)	6.43E-01	102.59
Supp_Motor_Area_L	3.17 (0.07)	3.25 (0.07)	9.96E-01	100.00
Supp_Motor_Area_R	3.19 (0.07)	3.23 (0.07)	6.61E-02	109.56
Paracentral_Lobule_L	3.08 (0.11)	3.08 (0.11)	8.66E-01	101.32
Paracentral_Lobule_R	3.21 (0.08)	2.93 (0.07)	1.30E-01	108.02
			Average:	103.09
	Orbital Surface			
Frontal_Sup_Orb_L	3.32 (0.22)	3.82 (0.21)	1.97E-02	119.60
Frontal_Sup_Orb_R	3.18 (0.15)	3.92 (0.14)	1.70E-01	110.22
Frontal_Med_Orb_L	3.63 (0.11)	3.74 (0.10)	9.94E-01	100.00
Frontal_Med_Orb_R	3.56 (0.10)	3.47 (0.10)	5.85E-01	104.04
Frontal_Mid_Orb_L	3.58 (0.13)	3.58 (0.12)	2.06E-01	109.78
Frontal_Mid_Orb_R	3.35 (0.12)	3.22 (0.12)	1.97E-01	109.85
Frontal_Inf_Orb_L	3.70 (0.16)	3.67 (0.15)	4.67E-01	103.89
Frontal_Inf_Orb_R	3.45 (0.18)	3.46 (0.17)	4.79E-01	103.47
Rectus_L	3.52 (0.06)	3.40 (0.06)	9.02E-01	100.82
Rectus_R	3.32 (0.07)	3.62 (0.07)	9.74E-01	99.71
Olfactory_L	3.17 (0.09)	3.14 (0.09)	2.25E-01	86.91
Olfactory_R	3.28 (0.07)	3.13 (0.07)	1.12E-02	81.12
			Average:	102.45
Temporal Lobe				
Temporal_Sup_L	2.72 (0.08)	3.09 (0.07)	5.49E-01	103.23
Temporal_Sup_R	2.72 (0.06)	2.89 (0.06)	9.07E-01	100.64
Heschl_L	2.08 (0.10)	2.17 (0.09)	9.89E-01	100.00
Heschl_R	1.71 (0.12)	2.08 (0.11)	4.13E-01	106.19
Temporal_Mid_L	2.41 (0.10)	2.61 (0.09)	8.43E-01	99.04
Temporal_Mid_R	2.25 (0.10)	2.73 (0.10)	1.24E-01	92.50
Temporal_Inf_L	2.56 (0.06)	2.48 (0.06)	7.22E-01	98.45
Temporal_Inf_R	2.57 (0.07)	2.68 (0.06)	4.96E-03	87.20
Temporal_Pole_Sup_L	2.35 (0.07)	2.71 (0.06)	1.74E-03	123.82
Temporal_Pole_Sup_R	2.30 (0.09)	3.00 (0.08)	4.19E-02	115.69
Temporal_Pole_Mid_L	2.46 (0.07)	2.56 (0.07)	1.70E-01	119.50
Temporal_Pole_Mid_R	2.34 (0.08)	2.66 (0.07)	4.15E-02	126.84
			Average:	106.09
Insula				
Insula_L	2.62 (0.08)	2.77 (0.08)	3.18E-01	103.53
Insula_R	2.41 (0.07)	2.79 (0.07)	2.62E-02	91.71
			Average:	97.62
Cingulate				

Cingulate_Ant_L	2.69 (0.11)	2.88 (0.10)	8.49E-01	100.96
Cingulate_Ant_R	2.34 (0.12)	3.10 (0.11)	2.70E-01	104.79
Cingulate_Mid_L	2.44 (0.06)	3.00 (0.06)	1.13E-02	88.03
Cingulate_Mid_R	2.44 (0.06)	3.01 (0.06)	1.40E-01	94.12
Cingulate_Post_L	2.37 (0.06)	2.45 (0.05)	6.58E-01	95.85
Cingulate_Post_R	2.18 (0.06)	2.50 (0.05)	9.27E-02	82.21
			Average:	94.33
Parietal Lobe				
Parietal_Sup_L	2.44 (0.10)	2.74 (0.09)	1.04E-01	89.05
Parietal_Sup_R	2.47 (0.13)	2.76 (0.12)	2.38E-01	89.49
Parietal_Inf_L	2.79 (0.08)	2.90 (0.08)	4.81E-01	96.21
Parietal_Inf_R	2.70 (0.08)	2.96 (0.07)	8.34E-02	91.22
Angular_L	3.07 (0.11)	2.99 (0.10)	6.42E-01	96.73
Angular_R	2.94 (0.10)	2.91 (0.10)	5.73E-01	95.65
SupraMarginal_L	2.96 (0.11)	3.06 (0.10)	7.06E-01	102.68
SupraMarginal_R	2.86 (0.12)	2.99 (0.11)	9.01E-01	101.03
Precuneus_L	2.77 (0.06)	2.78 (0.05)	9.97E-01	99.64
Precuneus_R	2.80 (0.07)	2.91 (0.07)	4.32E-01	96.22
			Average:	95.79
Occipital Lobe				
Occipital_Sup_L	2.30 (0.08)	2.27 (0.08)	5.01E-01	96.09
Occipital_Sup_R	2.56 (0.07)	2.37 (0.06)	2.99E-02	87.97
Occipital_Mid_L	2.87 (0.09)	2.87 (0.08)	3.24E-01	94.58
Occipital_Mid_R	3.26 (0.12)	3.07 (0.11)	5.78E-03	86.38
Occipital_Inf_L	3.20 (0.09)	3.10 (0.08)	3.55E-01	93.40
Occipital_Inf_R	3.14 (0.09)	3.12 (0.08)	1.07E-03	75.48
Cuneus_L	4.47 (0.14)	3.61 (0.13)	5.42E-01	103.23
Cuneus_R	4.35 (0.15)	3.76 (0.14)	3.95E-01	95.90
Calcarine_L	3.10 (0.08)	3.13 (0.07)	2.65E-01	92.34
Calcarine_R	2.96 (0.09)	3.20 (0.08)	1.68E-02	82.42
Lingual_L	4.29 (0.27)	3.59 (0.26)	4.83E-03	86.72
Lingual_R	4.30 (0.23)	3.39 (0.22)	3.34E-05	76.67
Fusiform_L	3.17 (0.07)	3.22 (0.07)	5.19E-06	81.33
Fusiform_R	2.93 (0.08)	3.36 (0.07)	4.68E-06	81.06
			Average:	88.11