

Table 3

Mean ADCs in the enhancing lesion, contralateral hemisphere, T2 prolongation, and results of normalization

		ADC mean		ADC ratio _E	ADC diff _E	ADC ratio _{T2}	ADC diff _{T2}	ADC ratio _{E/T2}
	E	contralateral	T2					
RECURRENCE GROUP								
# 1	1.18	0.83	1.45	1.42	0.35	1.75	0.62	0.81
# 2	1.48	0.95	1.56	1.56	0.53	1.64	0.62	0.95
# 3	1.05	0.82	1.84	1.28	0.23	2.24	1.02	0.57
# 4	1.24	0.84	1.38	1.48	0.40	1.64	0.58	0.9
# 5	1.14	0.85	1.51	1.34	0.21	1.72	0.63	0.75
# 6	1.12	0.75	1.67	1.50	0.37	2.23	0.92	0.67
# 7	1.17	0.69	1.39	1.47	0.48	2.01	0.70	0.84
# 8	1.13	0.84	1.64	1.35	0.29	1.95	0.80	0.69
# 9	1.28	0.85	1.46	1.51	0.43	1.72	0.61	0.88
# 10	1.10	0.85	1.35	1.29	0.25	1.59	0.50	0.81
# 11	0.96	0.71	1.47	1.35	0.25	2.07	0.76	0.65
# 12	1.26	0.78	1.51	1.62	0.48	1.94	0.73	0.83
mean	1.18	0.81	1.52	1.43	0.36	1.88	0.71	0.78
SD	0.13	0.07	0.14	0.11	0.11	0.23	0.15	0.11
NON-RECURRENCE GROUP								
# 13	1.52	0.85	1.71	1.79	0.67	2.01	0.86	0.89
# 14	1.38	0.74	0.98	1.85	0.64	1.32	0.24	1.18
# 15	1.55	0.85	1.69	1.82	0.70	1.99	0.84	0.92
# 16	1.33	0.71	0.91	1.87	0.62	1.28	0.20	1.46
# 17	1.51	0.80	0.93	1.88	0.71	1.16	0.13	1.62
# 18	1.11	0.66	1.27	1.68	0.45	1.92	0.61	0.87
mean	1.40	0.77	1.25	1.82	0.63	1.61	0.46	1.16
SD	0.17	0.08	0.37	0.07	0.10	0.40	0.35	0.32

E = enhancing lesion; T2 = area of T2 prolongation

ADC ratio_E = ratio enhancing lesion / contralateral hemisphere; ADC diff_E = difference between enhancing lesion and contralateral hemisphere

ADC ratio_{T2} = ratio T2 prolongation / contralateral hemisphere; ADC diff_{T2} = difference between T2 prolongation and contralateral hemisphere

ADC ratio_{E/T2} = ratio enhancing lesion / T2 prolongation