

On-line Table 1: Overall survival and PFS analysis of baseline variables based on parameters analyzed^a

Parameter	No. of Subjects	OS			PFS		
		Hazard Ratio (95% CI)	P Value	Q Value	Hazard Ratio (95% CI)	P Value	Q Value
Tumor volume on FLAIR	50	1.013 (0.996–1.029)	.1331	0.2583	1.022 (1.005–1.040) ^b	.0123 ^b	0.0790 ^c
Tumor volume, enhancing	50	1.134 (1.039–1.237) ^b	.0048 ^b	0.0474 ^c	1.125 (1.029–1.229) ^b	.0095 ^b	0.0701 ^c
Perfusion ratio (rCBV)	36	1.405 (1.102–1.791) ^b	.0061 ^b	0.0551 ^c	1.341 (1.054–1.705) ^b	.0169 ^b	0.0893 ^c
K ^{trans} median	22	1.595 (0.979–2.598)	.0608	0.1617	1.468 (0.971–2.221)	.0690	0.1725
K ^{trans} mean	22	1.251 (1.026–1.524) ^b	.0265 ^b	0.1024 ^d	1.202 (1.018–1.418) ^b	.0297 ^b	0.1053 ^d
K ^{trans} SD	22	1.148 (0.989–1.333)	.0701	0.1738	1.159 (1.021–1.315) ^b	.0222 ^b	0.0975 ^c
K ^{trans} max	22	1.006 (0.981–1.031)	.6341	0.6239	1.021 (0.996–1.047)	.0981	0.2047
v _e median	22	0.984 (0.876–1.105)	.7803	0.6712	0.994 (0.897–1.100)	.9017	0.7023
v _e mean	22	1.004 (0.933–1.081)	.9054	0.7032	1.002 (0.935–1.073)	.9575	0.7147
v _e SD	22	1.046 (0.960–1.140)	.3009	0.4405	1.027 (0.950–1.110)	.5065	0.5699
v _e max	22	0.406 (0.046–3.548)	.4148	0.5205	1.765 (0.237–13.127)	.5788	0.6023
v _p median	22	1.136 (0.831–1.552)	.4233	0.5255	0.929 (0.684–1.261)	.6365	0.6248
v _p mean	22	1.138 (0.836–1.549)	.4125	0.5191	0.935 (0.694–1.261)	.6616	0.6338
v _p SD	22	1.361 (0.296–6.258)	.6920	0.6442	2.505 (0.445–14.084)	.2974	0.4376
v _p max	22	1.025 (0.939–1.118)	.5810	0.6032	1.044 (0.939–1.160)	.4255	0.5268
Mean ADC (FLAIR)	45	1.000 (0.999–1.002)	.6212	0.6191	1.000 (0.999–1.002)	.8524	0.6904
SD ADC (FLAIR)	45	0.999 (0.996–1.002)	.5654	0.5967	0.999 (0.995–1.002)	.3584	0.4839
Mode ADC (FLAIR)	45	1.000 (0.999–1.002)	.5296	0.5808	1.000 (0.999–1.001)	.5636	0.5959
Median ADC (FLAIR)	45	1.001 (0.999–1.002)	.4622	0.5474	1.000 (0.999–1.002)	.6451	0.6280
Skewness (FLAIR)	31	0.832 (0.524–1.321)	.4346	0.5321	0.965 (0.630–1.477)	.8686	0.6944
Kurtosis (FLAIR)	31	0.954 (0.813–1.118)	.5584	0.5937	0.994 (0.851–1.160)	.9361	0.7101
Mean ADC (enhancement)	29	1.000 (0.998–1.002)	.9099	0.7042	0.998 (0.996–1.000)	.0776	0.1824
SD ADC (enhancement)	29	1.002 (0.998–1.006)	.4438	0.5373	1.002 (0.999–1.006)	.1983	0.3416
Mode ADC (enhancement)	29	1.000 (0.998–1.002)	.8719	0.6952	0.998 (0.995–1.000) ^b	.0302 ^b	0.1057 ^d
Median ADC (enhancement)	29	1.000 (0.998–1.002)	.9632	0.7159	0.998 (0.996–1.000)	.0621	0.1635
Skewness (enhancement)	25	1.022 (0.586–1.781)	.9399	0.7109	1.167 (0.729–1.870)	.5200	0.5764
Kurtosis (enhancement)	25	1.089 (0.883–1.342)	.4260	0.5271	0.985 (0.807–1.202)	.8811	0.6975

Note:—Max indicates maximum.

^a For each parameter, the group consisted of all patients for whom data for that parameter were analyzable.

^b P values < .05.

^c Q values < 0.10.

^d Q values >0.10 and <0.15.

On-line Table 2: Overall survival and PFS analysis of post-RT change in variables based on parameters analyzed^a

Parameter	No. of Subjects	OS			PFS		
		Hazard Ratio (95% CI)	P Value	Q Value	Hazard Ratio (95% CI)	P Value	Q Value
Tumor volume on FLAIR	46	1.012 (0.999–1.026)	.0759	0.1805	1.012 (0.998–1.027)	.0936	0.1992
% Change in tumor volume	46	1.004 (1.000–1.007) ^b	.0438 ^b	0.134 ^d	1.006 (1.001–1.010) ^b	.0143 ^b	0.0840 ^c
Tumor volume, enhancing	46	1.037 (1.002–1.073) ^b	.0393 ^b	0.125 ^d	1.054 (1.012–1.097) ^b	.0118 ^b	0.0776 ^c
Perfusion ratio (rCBV)	28	0.915 (0.699–1.199)	.5208	0.5767	1.035 (0.772–1.387)	.8196	0.6820
K ^{trans} median	22	0.707 (0.385–1.297)	.2629	0.4075	0.767 (0.478–1.231)	.2718	0.4156
K ^{trans} mean	22	0.929 (0.673–1.282)	.6533	0.6309	0.902 (0.693–1.174)	.4439	0.5373
K ^{trans} SD	22	1.036 (0.887–1.210)	.6559	0.6318	1.009 (0.856–1.190)	.9141	0.7052
K ^{trans} max	22	1.009 (0.989–1.029)	.3807	0.4990	1.007 (0.987–1.028)	.4760	0.5547
v _e max	22	2.351 (0.886–6.234)	.0859	0.1914	1.768 (0.644–4.850)	.2685	0.4126
v _p median	22	0.827 (0.618–1.107)	.2021	0.3459	1.018 (0.769–1.347)	.9012	0.7022
v _p mean	22	0.828 (0.621–1.105)	.1997	0.3432	1.018 (0.77–1.345)	.8994	0.7018
v _p SD	22	0.683 (0.177–2.635)	.5796	0.6026	1.028 (0.070–15.159)	.9838	0.7202
v _p max	22	0.971 (0.889–1.061)	.5154	0.5742	0.954 (0.861–1.057)	.3698	0.4918
Mean ADC (FLAIR)	39	1.000 (0.999–1.002)	.7125	0.6509	1.000 (0.999–1.002)	.8232	0.6829
SD ADC (FLAIR)	39	0.998 (0.994–1.001)	.1725	0.3110	0.999 (0.996–1.002)	.3990	0.5108
Mode ADC (FLAIR)	39	1.001 (0.999–1.003)	.2199	0.3652	1.000 (0.999–1.002)	.6670	0.6357
Median ADC (FLAIR)	39	1.001 (0.999–1.003)	.2869	0.4288	1.001 (0.999–1.002)	.4279	0.5282
Skewness ADC (FLAIR)	23	0.775 (0.547–1.099)	.1533	0.2863	0.623 (0.411–0.945) ^b	.0260 ^b	0.1019 ^d
Kurtosis ADC (FLAIR)	23	0.947 (0.854–1.050)	.2978	0.4379	0.883 (0.771–1.012)	.0732	0.1775
Mean ADC (enhancement)	25	1.001 (0.999–1.003)	.2764	0.4197	1.002 (1.000–1.004) ^b	.0488 ^b	0.1433 ^d
SD ADC (enhancement)	25	1.001 (0.997–1.005)	.5926	0.6079	0.999 (0.995–1.002)	.4738	0.5535
Mode ADC (enhancement)	25	1.001 (0.999–1.003)	.2994	0.4393	1.002 (1.000–1.004) ^b	.0195 ^b	0.0937 ^c
Median ADC (enhancement)	25	1.001 (0.999–1.003)	.2590	0.4039	1.002 (1.000–1.004) ^b	.0210 ^b	0.0959 ^c
Skewness ADC (enhancement)	15	1.032 (0.709–1.501)	.8698	0.6947	0.856 (0.594–1.234)	.4048	0.5144
Kurtosis ADC (enhancement)	15	1.005 (0.870–1.162)	.9422	0.7114	1.024 (0.827–1.269)	.8256	0.6836

Note:—Max indicates maximum.

^a For each parameter, the group consisted of all patients for whom data for that parameter were analyzable.

^b P values < .05.

^c Q values < .010.

^d Q values > .010 and < .015.

On-line Table 3: Overall survival and PFS analysis of time-dependent continuous covariates based on parameters analyzed^a

Parameter	No. of Subjects	OS			PFS		
		Hazard Ratio (95% CI)	P Value	Q Value	Hazard Ratio (95% CI)	P Value	Q Value
Tumor volume on FLAIR	50	1.029 (1.017–1.041) ^b	<.0001 ^b	0.0001 ^c	1.043 (1.031–1.056) ^b	<.0001 ^b	<0.0001 ^c
Tumor volume, enhancing	50	1.072 (1.040–1.105) ^b	<.0001 ^b	0.0001 ^c	1.107 (1.071–1.144) ^b	<.0001 ^b	<0.0001 ^c
Perfusion ratio (rCBV)	47	1.183 (1.055–1.326) ^b	.0040 ^b	0.0430 ^c	1.439 (1.222–1.693) ^b	<.0001 ^b	0.0003 ^c
k^{trans} median	33	1.817 (0.642–5.143)	.2607	0.4055	1.124 (0.445–2.834)	.8052	0.6781
k^{trans} mean	33	1.260 (0.919–1.727)	.1510	0.2832	1.045 (0.823–1.327)	.7177	0.6525
k^{trans} SD	33	1.115 (0.965–1.289)	.1387	0.2663	1.053 (0.946–1.173)	.3435	0.4733
k^{trans} max	33	1.017 (0.997–1.038)	.0873	0.1929	1.021 (1.002–1.039) ^b	.0257 ^b	0.1016 ^d
v_e median	33	1.044 (1.001–1.088) ^b	.0455 ^b	0.1375 ^d	1.028 (0.995–1.063)	.0996	0.2067
v_e mean	33	1.042 (1.004–1.082) ^b	.0297 ^b	0.1053 ^d	1.036 (1.004–1.069) ^b	.0281 ^b	0.1039 ^d
v_e SD	33	1.039 (0.987–1.093)	.1427	0.2719	1.130 (1.049–1.217) ^b	.0012 ^b	0.0186 ^c
v_e max	33	2.908 (0.802–10.542)	.1042	0.2142	2.741 (0.848–8.855)	.0920	0.1976
v_p median	33	0.877 (0.398–1.933)	.7444	0.6608	0.746 (0.377–1.476)	.4002	0.5115
v_p mean	33	0.879 (0.406–1.902)	.7438	0.6606	0.763 (0.393–1.480)	.4232	0.5255
v_p SD	33	0.998 (0.972–1.025)	.8956	0.7009	1.017 (0.993–1.041)	.1738	0.3126
v_p max	33	1.091 (0.870–1.368)	.4484	0.5399	0.982 (0.729–1.324)	.9068	0.7035
Mean ADC (FLAIR)	47	1.003 (1.001–1.005) ^b	.0145 ^b	0.0844 ^c	1.002 (1.000–1.004) ^b	.0180 ^b	0.0913 ^c
SD ADC (FLAIR)	47	1.000 (0.996–1.003)	.8374	0.6866 ^c	0.999 (0.996–1.003)	.6929	0.6445
Mode ADC (FLAIR)	47	1.004 (1.002–1.006) ^b	.0005 ^b	0.0090 ^c	1.002 (1.000–1.004) ^b	.0155 ^b	0.0848 ^c
Median ADC (FLAIR)	47	1.003 (1.001–1.006) ^b	.0022 ^b	0.0294 ^c	1.003 (1.001–1.004) ^b	.0033 ^b	0.0384 ^c
Mean ADC (enhancement)	42	1.002 (1.000–1.003) ^b	.0385 ^b	0.1241	1.001 (1.000–1.003)	.0802	0.1852
SD ADC (enhancement)	42	1.002 (0.999–1.005)	.1879	0.3296	1.001 (0.999–1.004)	.3439	0.4736
Mode ADC (enhancement)	42	1.001 (1.000–1.003) ^b	.0284 ^b	0.1042 ^d	1.001 (1.000–1.003) ^b	.0489 ^b	0.1434 ^d
Median ADC (enhancement)	42	1.002 (1.000–1.003) ^b	.0277 ^b	0.1035 ^d	1.001 (1.000–1.003)	.0725	0.1766

Note:—Max indicates maximum.

^a For each parameter, the group consisted of all patients for whom data for that parameter were analyzable.

^b P values < .05.

^c Q values < 0.10.

^d Q values > 0.10 and < 0.15.

On-line Table 4: Summary statistics for baseline brain MR imaging by progression group

Parameter	Unit	No.	Median	Minimum	Maximum	Mean	SD
Pseudo PD							
Volume on FLAIR	mL	7	36.81	15.38	82.18	39.72	20.37
Volume Enhancing	mL	7	4.41	0.67	11.76	4.98	3.99
Volume cyst	mL	7	0.52	0.00	3.34	1.08	1.38
Diffusion Ratio		7	1.27	0.86	1.73	1.29	0.33
Perfusion Ratio		5	3.34	0.89	5.20	3.13	1.98
True early PD							
Volume on FLAIR	mL	20	43.26	7.16	74.80	42.26	18.28
Volume Enhancing	mL	20	1.57	0.00	9.99	2.45	2.98
Volume Cyst	mL	18	0.01	0.00	6.49	0.70	1.61
Diffusion Ratio		18	1.14	0.77	2.47	1.32	0.48
Perfusion Ratio		16	2.86	0.39	7.23	3.28	1.96

Note:—PD indicates progressive disease.

On-line Table 5: Summary statistics for baseline permeability parameters by progression group

Parameter	Units	No.	Median	Minimum	Maximum	Mean	SD	P
Pseudo PD								
$K^{trans}_3D_{median}$	min ⁻¹	5	0.043	0.017	0.584	0.236	0.285	.4868
$K^{trans}_3D_{mean}$	min ⁻¹	5	0.914	0.127	3.063	1.208	1.218	.3841
$K^{trans}_3D_{SD}$	min ⁻¹	5	4.493	0.551	7.371	3.559	2.887	.2550
$K^{trans}_3D_{max}$	min ⁻¹	5	49.026	2.608	49.806	32.042	23.795	.1096
v_e3D_{median}		5	0.054	0.001	0.136	0.062	0.055	.2105
v_e3D_{mean}		5	0.111	0.016	0.201	0.105	0.082	.1591
v_e3D_{SD}		5	0.148	0.018	0.184	0.108	0.077	.1875
v_e3D_{max}		5	0.850	0.058	0.996	0.664	0.412	.1529
v_p3D_{median}		5	0.029	0.004	0.095	0.035	0.035	.1494
v_p3D_{mean}		5	0.019	0.001	0.100	0.033	0.040	.4345
v_p3D_{SD}		5	0.046	0.035	0.096	0.053	0.025	.2228
v_p3D_{max}		5	0.323	0.074	1.235	0.476	0.452	.2550
True early PD								
$K^{trans}_3D_{median}$	min ⁻¹	15	0.024	0.000	4.105	0.656	1.269	
$K^{trans}_3D_{mean}$	min ⁻¹	15	0.125	0.000	9.920	1.916	3.331	
$K^{trans}_3D_{SD}$	min ⁻¹	15	0.398	0.000	13.102	3.253	4.767	
$K^{trans}_3D_{max}$	min ⁻¹	15	14.116	0.000	49.955	17.578	19.767	
v_e3D_{median}		15	0.017	0.000	0.136	0.039	0.046	
v_e3D_{mean}		15	0.033	0.000	0.197	0.058	0.068	
v_e3D_{SD}		15	0.052	0.000	0.182	0.063	0.070	
v_e3D_{max}		15	0.384	0.000	0.984	0.443	0.460	
v_p3D_{median}		15	0.001	0.000	1.389	0.108	0.355	
v_p3D_{mean}		15	0.006	0.000	1.643	0.130	0.420	
v_p3D_{SD}		15	0.030	0.000	1.310	0.117	0.332	
v_p3D_{max}		15	0.143	0.000	21.340	1.665	5.460	

Note:—PD indicates progressive disease.

On-line Table 6: Summary statistics for baseline ADC parameters by progression group

Parameter	Unit	No.	Median	Minimum	Maximum	Mean	SD	P
Pseudo PD								
MeanADC_FL	×10 ⁻⁶ mm ² /s	6	1078.74	976.66	1183.57	1083.45	79.59	.2212
SDADC_FL	×10 ⁻⁶ mm ² /s	6	215.90	89.93	289.33	205.25	76.24	.6870
ModeADC_FL	×10 ⁻⁶ mm ² /s	6	1032.88	807.00	1154.08	1011.85	119.47	.0690
MedianADC_FL	×10 ⁻⁶ mm ² /s	6	1084.00	976.00	1145.00	1076.67	60.31	.2666
SkewnessADC_FL		3	1.22	1.12	1.22	1.19	0.06	.7036
KurtosisADC_FL		3	2.94	2.76	2.98	2.89	0.12	.9000
MeanADC_ENH	×10 ⁻⁶ mm ² /s	6	1139.11	886.73	1506.94	1151.31	237.24	.2818
SDADC_ENH	×10 ⁻⁶ mm ² /s	6	138.92	92.20	268.81	149.64	64.30	.2441
ModeADC_ENH	×10 ⁻⁶ mm ² /s	6	1093.31	764.90	1412.61	1108.46	254.91	.0874
MedianADC_ENH	×10 ⁻⁶ mm ² /s	6	1128.50	838.50	1494.00	1140.92	250.13	.2441
Skewness ADC_ENH		5	0.49	-1.93	1.71	0.42	1.43	.8490
Kurtosis ADC_ENH		5	3.40	-0.47	5.03	2.82	2.30	.1433
True early PD								
MeanADC_FL	×10 ⁻⁶ mm ² /s	19	1145.88	840.18	1567.37	1186.52	202.38	
SDADC_FL	×10 ⁻⁶ mm ² /s	19	241.44	87.53	366.89	227.72	78.23	
ModeADC_FL	×10 ⁻⁶ mm ² /s	19	1142.88	857.94	1714.17	1195.34	229.63	
MedianADC_FL	×10 ⁻⁶ mm ² /s	19	1122.00	844.00	1598.00	1171.54	210.17	
SkewnessADC_FL		13	1.05	-0.21	2.23	1.09	0.84	
KurtosisADC_FL		13	2.05	-0.16	7.04	3.05	2.61	
MeanADC_ENH	×10 ⁻⁶ mm ² /s	13	1054.64	706.79	1532.24	1042.19	190.82	
SDADC_ENH	×10 ⁻⁶ mm ² /s	13	223.69	28.27	397.26	211.02	114.41	
ModeADC_ENH	×10 ⁻⁶ mm ² /s	13	832.28	680.12	1516.76	914.35	219.27	
MedianADC_ENH	×10 ⁻⁶ mm ² /s	13	967.00	700.00	1533.00	995.42	192.34	
SkewnessADC_ENH		13	0.74	-0.27	1.98	0.85	0.67	
KurtosisADC_ENH		13	0.81	-1.02	5.18	1.12	1.98	

Note:—ENH indicates enhancement; FL, FLAIR; PD, progressive disease.

On-line Table 7: Summary statistics for changes in baseline to post-RT imaging parameters by progression group^a

PD group	Units	No.	Median	Minimum	Maximum	Mean	SD	P
Pseudo PD								
diff_VolonFLAIR	mL	7	8.83	-27.12	21.11	1.34	18.59	.3946
pct_ch_VolonFLAIR	%	7	23.99	-73.14	137.26	17.46	67.68	.4273
diff_VolEnhancing	mL	7	2.24	-1.65	20.49	5.29	7.39	.8656
diff_VolCyst	mL	7	0.13	-0.03	8.68	2.24	3.26	.2004
diff_PerfRatio		5	-0.26	-2.75	2.77	0.03	2.02	1.000
diff_K ^{trans} SD	min ⁻¹	5	0.58	-0.81	6.97	1.64	3.09	.2775
diff_K ^{trans} Max	min ⁻¹	5	0.16	0.00	35.26	7.26	15.65	.9594
diff_K ^{trans} Mean	min ⁻¹	5	0.04	-0.13	3.00	0.99	1.44	.2332
diff_K ^{trans} Median	min ⁻¹	5	0.01	-0.39	1.06	0.14	0.54	.5048
diff_V _e SD		5	0.00	-0.04	0.10	0.03	0.06	.1936
diff_V _e Max		5	0.00	-0.02	0.94	0.29	0.43	.5729
diff_V _e Mean		5	0.00	-0.02	0.17	0.04	0.08	.2330
diff_V _e Median		5	0.00	-0.00	0.18	0.04	0.08	.2650
diff_V _p SD		5	0.01	-0.02	0.04	0.01	0.02	.2243
diff_V _p Max		5	0.00	-0.85	0.54	-0.04	0.52	.5050
diff_V _p Mean		5	0.01	-0.07	0.03	-0.00	0.04	.2666
diff_V _p Median		5	0.01	-0.07	0.02	-0.01	0.04	.2773
diff_MeanADCFL	×10 ⁻⁶ mm ² /s	6	14.89	-66.24	274.34	58.63	130.07	.1351
diff_SDADCFL	×10 ⁻⁶ mm ² /s	6	138.88	-15.48	195.23	108.80	94.79	.5162
diff_ModeADCFL	×10 ⁻⁶ mm ² /s	6	-30.50	-101.96	59.20	-26.11	62.51	.0099 ^b
diff_MedianADCFL	×10 ⁻⁶ mm ² /s	6	-35.50	-107.00	165.00	-1.83	99.95	.0865
diff_MeanADCEnh	×10 ⁻⁶ mm ² /s	6	7.77	-373.88	306.13	-30.84	246.05	.4043
diff_SDADCEnh	×10 ⁻⁶ mm ² /s	6	68.14	-61.49	176.21	61.30	100.17	.7325
diff_ModeADCEnh	×10 ⁻⁶ mm ² /s	6	56.17	-375.32	142.53	-42.19	219.06	.3502
diff_MedianADCEnh	×10 ⁻⁶ mm ² /s	6	24.75	-354.00	200.00	-44.42	237.33	.4623
True early PD								
diff_VolonFLAIR	mL	19	-11.14	-28.92	55.81	-3.50	21.15	
pct_ch_VolonFLAIR	%	19	-15.46	-54.46	241.60	3.94	69.88	
diff_VolEnhancing	mL	19	3.80	-9.01	30.32	5.65	8.75	
diff_VolCyst	mL	16	0.00	-2.75	7.38	0.61	2.07	
diff_PerfRatio		13	0.00	-3.62	3.95	0.22	2.13	
diff_K ^{trans} SD	min ⁻¹	12	0.02	-11.29	3.16	-0.94	3.55	
diff_K ^{trans} Max	min ⁻¹	12	3.69	-39.39	36.66	6.73	20.63	
diff_K ^{trans} Mean	min ⁻¹	12	0.00	-8.22	0.37	-1.14	2.62	
diff_K ^{trans} Median	min ⁻¹	12	0.00	-3.82	0.05	-0.56	1.30	
diff_V _e SD		12	0.06	-0.01	0.27	0.08	0.08	
diff_V _e Max		12	0.08	-0.06	1.00	0.29	0.43	
diff_V _e Mean		12	0.07	-0.01	0.21	0.07	0.07	
diff_V _e Median		12	0.05	-0.01	0.19	0.06	0.06	
diff_V _p SD		12	0.04	-1.23	0.61	-0.02	0.42	
diff_V _p Max		12	0.12	-20.75	0.90	-1.55	6.06	
diff_V _p Mean		12	0.04	-1.57	0.85	-0.03	0.54	
diff_V _p Median		12	0.02	-1.33	0.71	-0.03	0.45	
diff_MeanADCFL	×10 ⁻⁶ mm ² /s	17	-77.24	-550.97	470.35	-94.55	264.80	
diff_SDADCFL	×10 ⁻⁶ mm ² /s	17	67.98	199.64	325.68	79.27	117.65	
diff_ModeADCFL	×10 ⁻⁶ mm ² /s	17	-282.34	-734.45	117.71	-268.15	221.32	
diff_MedianADCFL	×10 ⁻⁶ mm ² /s	17	-146.00	-536.00	344.00	-152.19	252.16	
diff_MeanADCEnh	×10 ⁻⁶ mm ² /s	11	125.21	-279.46	631.95	110.25	252.79	
diff_SDADCEnh	×10 ⁻⁶ mm ² /s	11	49.37	-273.22	199.16	15.01	124.39	
diff_ModeADCEnh	×10 ⁻⁶ mm ² /s	11	88.06	-401.09	743.29	155.96	281.65	
diff_MedianADCEnh	×10 ⁻⁶ mm ² /s	11	134.00	-360.00	740.00	123.32	277.36	

Note:—PerfRatio, perfusion ratio; pct_ch, percent change; vol, volume; enh, enhancement; diff, difference; PD, progressive disease; Max, maximum.

^a Differences were calculated as the post-RT parameter value minus the baseline value.

^b P < 0.05.