

Table S1 ICC consistency for parameters derived from SyMRI, CEST APT, and MUSE DWI between readers

Parameters	Reader 1	Reader 2	ICC	95% CI
T1 (ms)	1,345.68±198.41	1,338.77±193.51	0.980	0.974–0.985
T2 (ms)	89.03±13.12	88.57±13.29	0.962	0.950–0.972
PD (%)	79.63±5.10	79.44±4.97	0.972	0.962–0.979
ADC (10^{-3} mm ² /s)	0.86±0.21	0.85±0.21	0.996	0.995–0.997
APT _{min} (%)	10.84±7.20	10.85±7.18	0.965	0.954–0.974
APT _{max} (%)	26.18±9.73	26.29±9.77	0.976	0.969–0.982
APT _{mean} (%)	18.41±7.31	18.55±7.52	0.984	0.978–0.988

Data are presented as mean ± standard deviation. T1, T2, and PD values are derived from SyMRI; ADC values are derived from MUSE DWI. ADC, apparent diffusion coefficient; APT, amide proton transfer; CI, confidential interval; MUSE DWI, multiplexed sensitivity-encoding diffusion-weighted imaging; ICC, intraclass correlation; PD, proton density; SyMRI, synthetic magnetic resonance imaging; T1, T1 relaxation time; T2, T2 relaxation time.