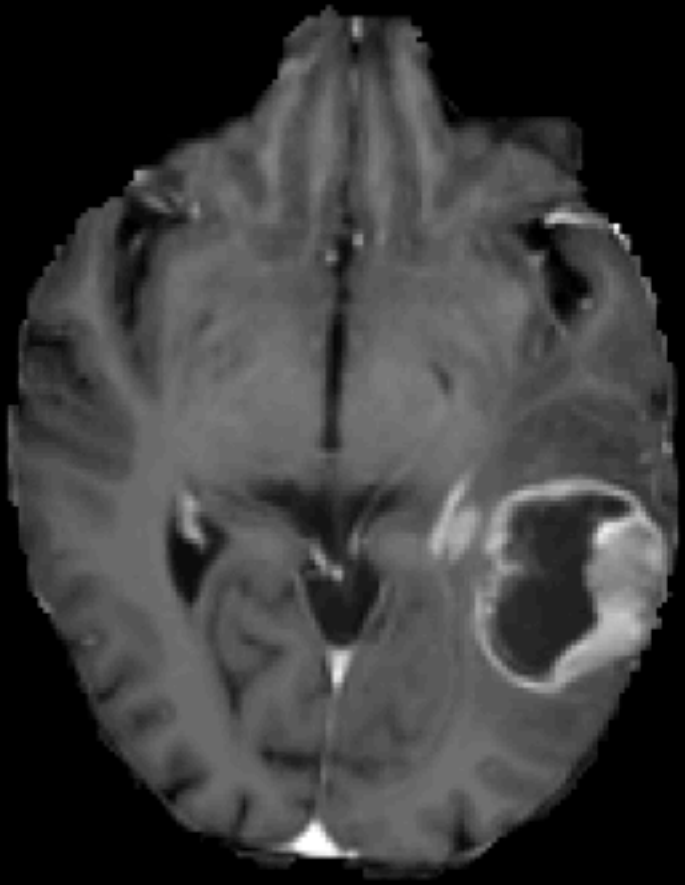
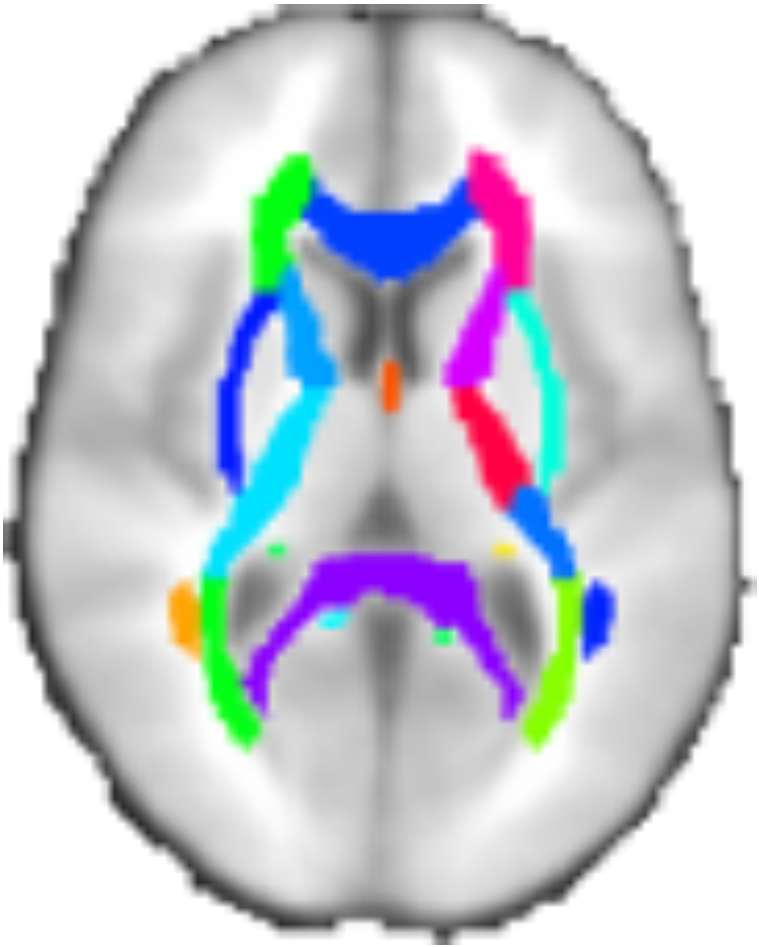
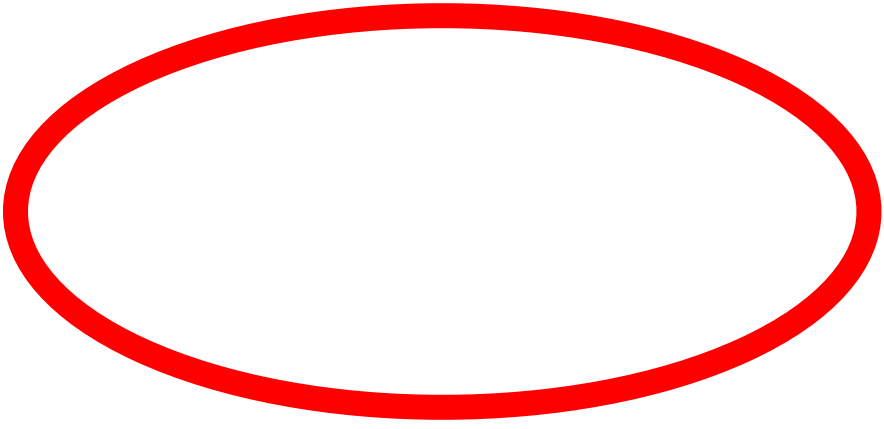
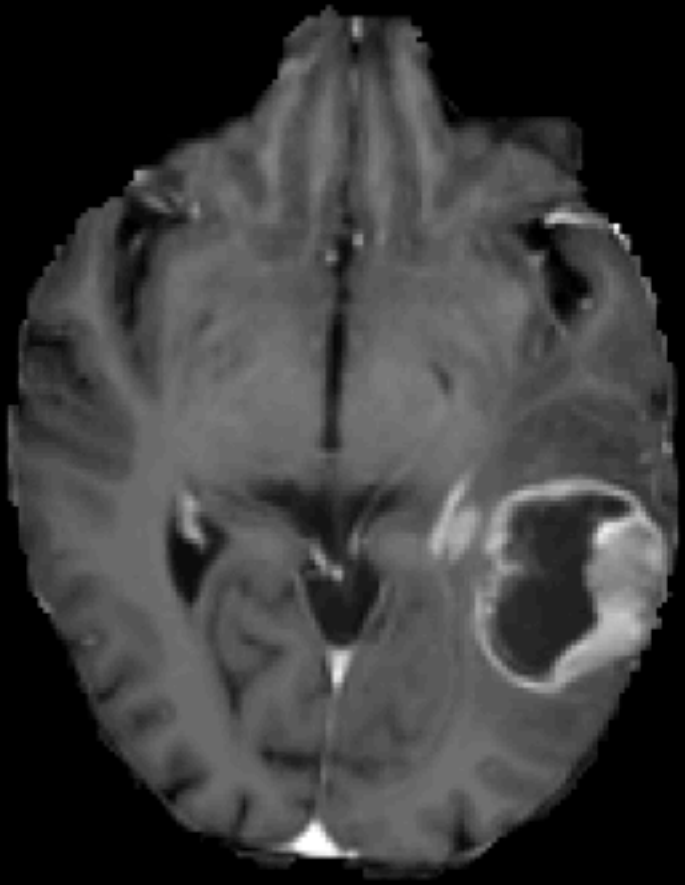


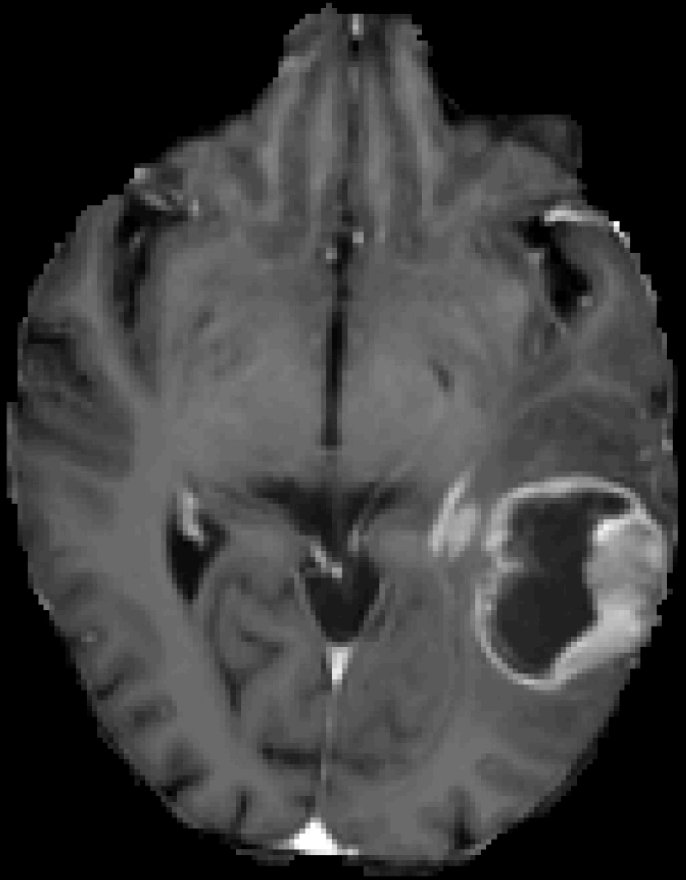
SSIM=0.91
R²=0.885
SSIM=0.945
R²=0.953
FA
T1c
0.0
0.1
0.2
0.3
0.8
0.9
1.0

Test	Number of regions	Results



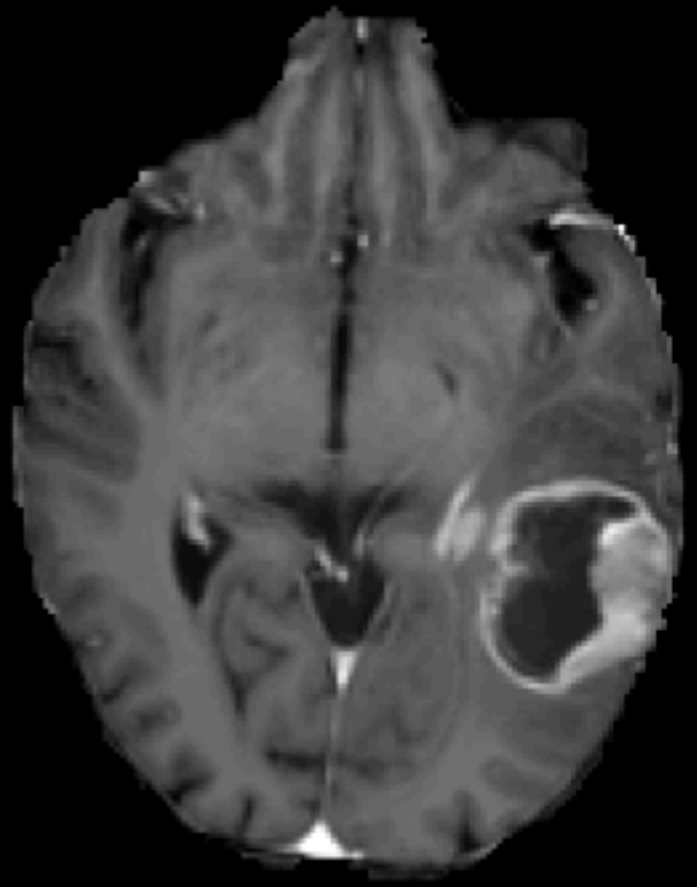


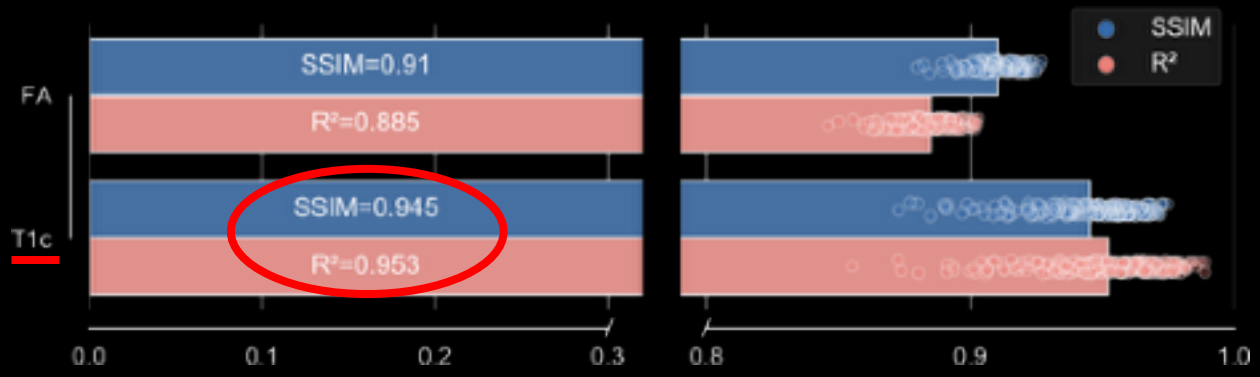




Preliminary version – DO NOT CITE OR DISTRIBUTE

Results: contrast-enhanced T1

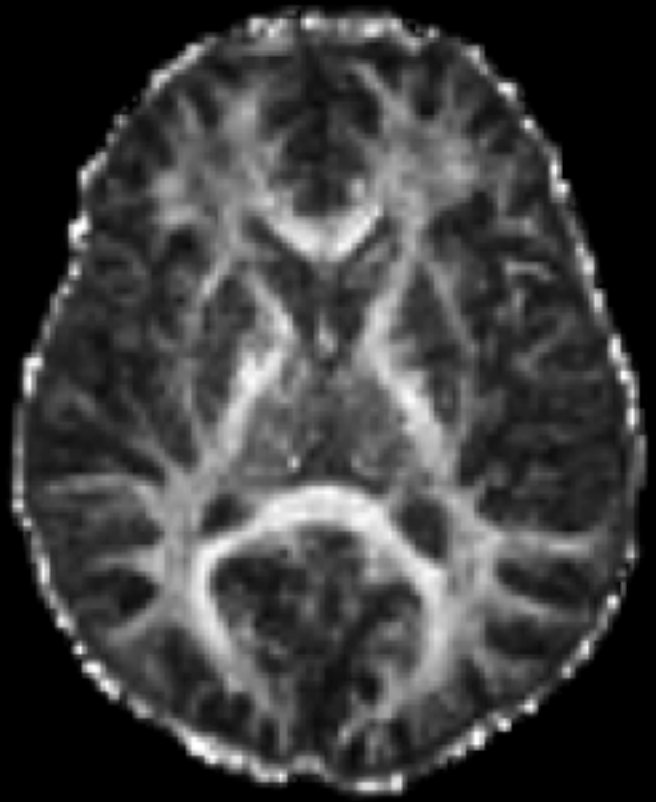




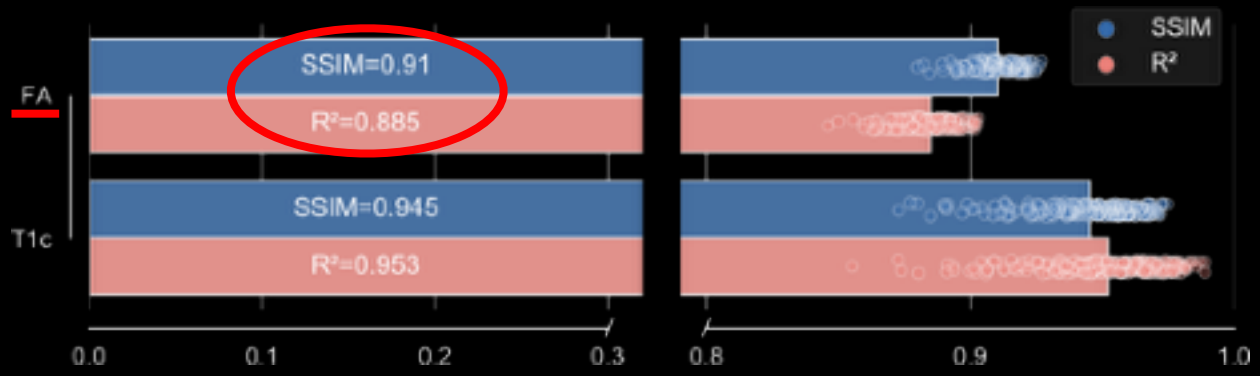
Testing dataset (BraTS) accuracy metrics (synthetic and real data compared) using similarity measures on a voxel level

Preliminary version – DO NOT CITE OR DISTRIBUTE

Results: Diffusion Tensor Imaging



(A)



(B)

Test	Number of regions	Results
Regional TOST	48 WM regions (JHU atlas)	p<0.0001

Testing dataset (AOMIC) accuracy metrics (synthetic and real data compared) using similarity measures on a voxel level (A) and region of interest equivalence statistics (B): JHU White Matter atlas, Two One Sided T-Tests (TOST)