

Supplementary Table 1. Data shared as part of MICRA

Data Type	Raw (brain extracted nifti)	Processed Maps (in native, diffusion and MNI space)
Multi-Shell Diffusion + CHARMED	nifti, bvals, bvecs nifti, bvals and bvecs in opposite phase encoding	FA MD RD RSF
QMT	11 MT weightings + 0 MT weighting	MMPF MTR
McDespot	ssfp_180 ssfp_0 spgr spgr_IR	MWF R1

**MMMP and MWF not available in one session*