

S1 Table. Magnetic Resonance Imaging Parameters

Sequence	Acquisition type	Slice thickness/ interslice gap (mm)	TE (msec)	TR (msec)	FOV	F A	Pixel Band Width
T1-GRE UFAST	2D	5.0/1.0	8	52	160x160	50	49
T1-GRE HRUFAST	2D	3.0/1.0	8	52	180x180	50	49
T2-FSE MI	2D	5.0/1.0	88	1544	175x175	90	65
STIR-FSE MI	2D	5.0/1.0	22	2536	175x 175	90	65

TE – echo time; TR – repetition time; FA – flip angle; FOV – field of view; GRE – gradient echo; FSE – fast spin echo; STIR – short tau inversion recovery; MI – motion insensitive