

	TE [ms]	TR [ms]	TI [ms]	Slice thickness [mm]	Gap between slices [mm]	Field of view [mm]	Matrix	Scan time
T1	13	441	-	4	0.4	300	512 x 256	5:04
STIR	50	3780	145	4	0.4	300	384 x 257	7:24
SWI	13.8	49	-	4	0.4	250	448 x 244	5:47

Supplement 1 – Imaging parameters of T1, STIR and SWI

Echo time (TE), repetition time (TR) and, for STIR, inversion time (TI), slice thickness, gap between slices, field of view, scan matrix and scan time are presented.