



## MRI Sequence Parameters

This guide is designed as a baseline for understanding MR sequences at 1.5T

Sequence	TR	TE	FLIP >	TI	ETL	Bandwidth
T1	Short 400 - 700	Short < 30	90	N/A	1 - 3	Narrow 90
T2	Long 4K - 8K	Long > 90	90	N/A	9 - 25	90 - 180
PD	Long 2000	Short < 30	180	N/A	3 - 7	100 - 130
STIR	3500 - 8000	80	180	130	9 - 13	130
FLAIR	8000	120	180	2000	15	100+
T1W GE	100 - 500	10 - 50	< 30	N/A	N/A	60 - 130
T2*	> 1500	10 - 50	< 30	N/A	N/A	60 - 130