

**On-line Table: MRI scanners and sequence parameters**

	Baseline	9-Year Follow-Up	18-Year Follow-Up	18-Year Follow-Up
MRI scanner	Signa <sup>a</sup>	Vision <sup>b</sup>	Avanto <sup>b</sup>	Avanto
Field strength	1.5T	1.5T	1.5T	1.5T
Sequence type	TSE	MPRAGE	TSE	MPRAGE
FOV (mm)	250	240	220	260
Acquisition matrix	192 × 256	256 × 256	224 × 256	256 × 256
Section thickness (mm)	5	1.5	5	1.5
TR (ms)	640	1350	553	1910
TE (ms)	13	7	9.1	3
TI (ms)	–	300	–	1100
Flip angle	90°	15°	90°	15°
No. of averages	2	1	1	1

<sup>a</sup> GE Healthcare, Milwaukee, Wisconsin.

<sup>b</sup> Siemens, Erlangen, Germany.