

On-line Table 1: Characteristics of CT in the first center (A.Rothschild Foundation's Department of Radiology)

Parameter	Value
Kilovoltage (kV)	120
Tube current (mA)	150
Thickness (mm)	0.625
Detector bandwidth (mm)	40
Rotation time (s)	0.4
Scan time (s)	3.3
Gap (mm)	0
FOV	Small body
Pitch (mm/rotation)	0.984
Dosimetry (mGy × cm)	500

On-line Table 2: Characteristics of the cervical MRI sequences in the first center (A.Rothschild Foundation's Department of Radiology)

	3D T1 SPAIR	3D T2 SPAIR	Postcontrast 3D T1 SPAIR	CE Angiography 3D Elliptic
TR	350	2500	350	5.7
TE	27	201	32	2.1
FOV (mm)	280 × 228	308 × 248	324 × 288	760 × 634
Thickness (mm)	1	1	0.8	1
Gap (mm)	0	0	0	0
Bandwidth (Hz)	930	852	728	477
NEX	2	2	2	1
No. of sections	340	360	440	250

Note:—SPAIR indicates spectral-attenuated inversion recovery; CE, contrast-enhanced.