

UT Southwestern Department of Radiology

Anatomy: **Spine**

- Exams

Sub-Anatomy: **Cervical Spine w/ contrast (6S)**

- Routine

Coil: **Spine Matrix**

SEQUENCE – BASICS				VARIABLE PARAMETERS														
PLANE	SEQ	Slice / Gap (mm)	Misc / Comment	MTX	FOV (cm)	% RFOV	Scan %	Pixel size (mm)	TR	TE	FA/TI	Nex Avg Acq	NS	ETL Turbo Factor	Phase Encode	Scan TIME (min)	Pixel Shift BW-kHz	
ROUTINE																		
SAG	T1	3/0.3			22													
SAG	T2	3/0.3			22													
SAG	STIR	3/0.3			22													
AX	T1	3/0.3	Cover Foramen Magnum to T1		18													
AX	T2* GRE or MERGE or FIESTA	3/0.3	Cover Foramen Magnum to T1		18													
AX	T1 Post	3/0.3	Cover Foramen Magnum to T1		18													
SAG	T1 Post	3/0.3			22													
↓ OPTIONAL ↓																		

ORDERABLE: MR C-SPINE W AND WO CONTRAST.

TIPS: