

Anatomy: **Spine**

- Exams

Sub-Anatomy: **Routine Cervical Spine (5S)**

- 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	T2* GRE or MERGE or FIESTA	3/0.3	Cover Foramen Magnum to T1		18												
AX	T2 FSE	3/0.3	Cover Foramen Magnum to T1		18												

↓ OPTIONAL ↓

**ORDERABLE: MR C-SPINE WO CONTRAST.**

**TIPS: PLEASE BE MINDFUL OF LESIONS THAT MAY BE SEEN AT THE CRANIOCERVICAL JUNCTION. IF SEEN, PLEASE COVER ENTIRE LESION AXIALLY.**

**7/31/17 \*\*\* PLEASE NOTE : We are including AXIAL T2 TSE's on all Routine Cervical Spines.**

