

PATIENT NAME: [patient name]

EXAM DATE: [exam date] **AGE:** [age] **SEX:** [sex] **I.D.#:** [patient I.D.]

CT CSPINE POST MYELO	
CONSENT FORMS	Consent to Contrast Material Pregnancy Status Form (Female Patients)
ORAL CONTRAST	NONE
IV CONTRAST	NONE
POSITIONING	PRONE, HEAD FIRST, CHIN EXTENDED ON CUSHION, ARMS DOWN BY SIDE, CENTER AT STERNAL NOTCH INSPIRATION BREATH HOLD
SCOUT	S250/I 50, 120 KVP @ 10 MA, AP & LAT
TECHNIQUE – 16 SLICE/64 SLICE	HELICAL; 2.5 MM, BONE W2500/L250 120 KVP @ AUTO/SMART MA/30% ASIR SFOV-LGE BODY/DFOV-15 CM BREATH HOLD SCAN FROM EAC TO BOTTOM OF T1 OR AT RAD'S REQUEST
TECHNIQUE – 128 SLICE	
RECONS	16 SLICE: 1.25 MM/INT 0.625 MM, BONE W2500/L250 64 SLICE: 0.625 MM, BONE W2500/L250 16/64 SLICE: 2.5 MM, STD W400/L40
REFORMATIONS	CURVED CORONAL (USED CURVED SETTINGS) AND CORONAL & SAGITTAL AVG 1.25 MM THICK/1.25 MM SPACING W2500/L250
PACS	SCOUT 2.5 MM = CSPINE POST MYELO 2.5 MM = STD SPINE COR, SPINE SAG, CURVED COR
CHARGE	CT CERVICAL SPINE POST MYELO
REMARKS	PATIENT NEEDS TO REMAIN FLAT/TILTED TO KEEP CONTRAST UP IN CERVICAL SPINE AREA. REMEMBER TO FLIP PRONE IMAGES TO SUPINE ON PACS