

UNIVERSAL CR TECHNIQUE CHART 100% More mAs (225 Speed)

Part	View	Small		Medium		Large	
		kV	mAs	kV	mAs	kV	mAs
All techniques are male patients. female, subtract 10 lbs.		120-160 lbs.		160-200 lbs.		200-240 lbs.	
		kV	mAs	kV	mAs	kV	mAs
Abdomen	AP (grid -40")	85	26	85	40	85	64
Ankle	AP	70	3.6	70	4.2	70	4.8
Ankle	Lat	70	3	70	3.6	70	4.2
Chest -Adult	AP (grid)	120	3	120	4.4	120	6
Chest -Adult	AP (non grid)	85	3.2	85	4.8	85	6.2
Chest (2-9 lb)	AP (non grid - 40")	75	1.8	75	2.4	75	3
Chest (2-9 lb)	Lat (non grid - 40")	77	2	77	3	77	3.6
Chest (10-20 lb)	PA (non grid - 72")	80	1.5	80	2	80	2.4
Chest (10-20 lb)	Lat (non grid - 72")	83	2	83	2.4	83	2.8
Chest (25-35 lb)	PA (non grid - 72")	82	2	82	2.4	82	2.8
Chest (25-35 lb)	Lat (non grid - 72")	85	2	85	2.8	85	3.2
C-Spine	AP (grid - 40")	85	5.6	85	7.2	85	9
C-Spine	AP (non grid - 40")	70	4.4	70	6	70	7.8
C-Spine	Odontoid (grid - 40")	85	7	85	9	85	10.8
C-Spine	Lat (grid - 72")	85	16.4	85	20	85	26
C-Spine	Lat (non grid - 72")	70	12	70	15.6	70	21
C-Spine	Swimmers (grid - 40")	95	48	95	78	95	108
Elbow	AP	70	2.6	70	3	70	3.6
Elbow	Oblique/Lateral	70	2.8	70	3.2	70	3.8
Finger	All Views	66	1	66	1.5	66	1.8
Foot	AP	70	2	70	3	70	3.6
Foot	Lat	70	4	70	4.2	70	4.8
Forearm	AP/Lat	70	2.2	70	2.6	70	3.2
Hand	PA	66	1.4	66	1.8	66	2.2
Hand	Lat	70	2.2	70	2.6	70	3.2
Hip	AP (grid)	85	12.6	85	19	85	23.4
Hip	AP (non grid)	75	7.8	75	9.6	75	12
Hip	X-Table Lat (grid)	90	60	90	90	90	120
Humerus	AP (grid)	77	5.6	77	6.6	77	7.6
Humerus	AP (non grid)	70	4.2	70	4.8	70	5.4
Humerus	Transthoracic Lat	90	42	90	60	90	78