

CESIUM DR TECHNIQUE CHART Least mAs (600 Speed)

Part	View	Small		Medium		Large	
All techniques are male patients. If female, subtract 10 lbs.		120-160 lbs.		160-200 lbs.		200-240 lbs.	
		kV	mAs	kV	mAs	kV	mAs
Knee	AP/Lat (grid)	85	2.5	85	3	85	3.5
Knee	AP/Lat (non grid)	70	2	70	2.5	70	3
Knee	Sunrise (non grid)	70	2.5	70	3	70	3.5
L-Spine	AP (grid)	90	7	90	10	90	14
L-Spine	Oblique (grid)	90	11	90	16	90	22
L-Spine	X-Table Lat (grid)	95	16	95	22	95	30
Mandible	PA (grid)	85	3	85	4	85	5
Mandible	Obl (grid - 40")	81	2.3	81	3.2	81	4.1
Mandible	Obl (non grid - 40")	70	2	70	2.8	70	3.6
Nasal Bones	Lateral (non grid)	70	1.5	70	1.9	70	2.3
Pelvis	AP (grid)	85	6	85	9	85	12
Ribs	PA Upper (72")	85	6	85	8	85	10
Ribs	Obl Upper (72")	85	9	85	12	85	15
Ribs	AP Lower (40")	85	6	85	9	85	12
Shoulder	AP (grid)	85	3.1	85	4.5	85	6
Shoulder	AP (non grid)	70	2	70	2.7	70	3.3
Shoulder	Y View (grid)	85	8.5	85	11.5	85	16
Shoulder	Axillary (non grid)	70	2	70	2.8	70	3.5
Sinus	Caldwell	85	3.5	85	4.4	85	5.3
Sinus	Waters	85	4	85	5	85	6
Sinus	Lateral	85	1.8	85	2.3	85	2.9
Skull	PA	85	3.3	85	4.2	85	5.1
Skull	Lat (grid)	85	2.5	85	3	85	3.5
Tib-Fib	AP/Lat (non grid)	70	1.4	70	1.8	70	2.3
Toe	All Views	66	0.5	66	0.6	66	0.7
T-Spine	AP	85	5.5	85	7.5	85	9.5
T-Spine	Lat (breathing)	90	13	90	18	90	23
Wrist	PA	66	0.6	66	0.8	66	1
Wrist	Lat	70	0.8	70	1	70	1.2
Zygomatic Arch	AP Axial - Townes	80	2.6	80	3.2	80	3.6
Zygomatic Arch	SMV (grid)	80	2.5	80	3.1	80	3.7
Zygomatic Arch	SMV (non grid)	70	2.1	70	2.7	70	3.3