

HIP/PELVIS			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP Hip/Pelvis	Y	10	13-14	76	20	19-20	82	40	25-26	88	
	44"	15	15-16	76	30	21-22	82	60	27-28	88	
		20	17-18	76	40	23-24	82	80	29-30	88	
KNEE			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP/Oblq Knee	Y	6.8	*7-8	66	9	*11-12	70	18	15-16	70	
	44"	9	*9-10	66	13.5	13-14	70	27	17-18	70	
Lateral Knee				Decrease 4			Decrease 4			Decrease 4	
LOWER LEG			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP/Lateral	Y	5.1	*5-6	66	6.8	*9-10	70	10.1	13-14	74	
	44"	6.8	*7-8	66	10.1	*11-12	70	15.2	15-16	74	
FOOT/ANKLE			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP/Oblq Knee	Y	3	*5-6	56	3	*7-8	60	4.5	*11-12	64	
	44"				4.5	*9-10	60	6.8	13-14	64	
Lateral Knee				Decrease 4			Decrease 4			Decrease 4	
	Foot	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp
AP Foot	Y		2.5	*4-5	56	2.5	*6-7	60	3.75	*10-11	64
	44"					3.75	*8-9	60	5	*12-13	64
Oblq Foot											68
Lateral Foot			3.3		60	3.3		64	5		68
SHOULDER GRIDLE			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP Shoulder/Clavicle	Y	6	*6-7	72	12	*12-13	76	24	18-19	80	
	44"	9	*8-9	72	18	14-15	76	36	20-21	80	
		12	*10-11	72	24	16-17	76	48	22-23	80	
FOREARM/ELBOW			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
AP Forearm & Elbow (as measured)	Y	6	*2-3	62	8	*6-7	66	16	*10-11	66	
	44"	8	*4-5	62	12	*8-9	66	24	*12-13	66	
Lateral Forearm & Elbow				Increase 4			Increase 4			Increase 4	
Wrist/Hand			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
PA Hand/Wrist (as measured)	Y	2	<2	60	2	*3-4	64	4	*7-8	64	
	44"				3	*5-6	64	6	*9-10	64	
Lateral Hand/Wrist		same		Increase 4	same		Increase 4	same		Increase 4	
CHEST			Small			Medium			Large		
	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
PA Chest	Y	3	14-15	85	4	20-21	100	6	26-27	110	
	72"	4.5	16-17	85	6	22-23	100	9	28-29	110	
		8	18-19	85	8	24-25	100	12	30-31	110	
								18	32-33	110	
								24	34-35	110	
Lateral Chest	Grid	mAs	CM	kVp	mAs	CM	kVp	mAs	CM	kVp	
	Y	Increase Pa		Increase	Increase Pa		Increase	Increase PA		Increase	
	72"	100%		10 kVp	1005		10 kVp	100%		10 kVp	

