

ANATOMICAL REGION	MEASUREMENT (CM) (MEDIUM)	EXAM	KVP	SID	GRID	SMALL	MEDIUM	LARGE
Skull S#100-400	18 to 21	Skull PA/AP	80	40	Yes	12	20	30
	14 to 17	Skull Lateral	80	40	Yes	6	12	18
	18 to 21	Skull Townes, Waters	85	40	Yes	12	24	40
	14 to 17	Facial Bones Lat. (Bucky)	80	40	Yes	6	10	12
	14 to 17	Facial Bones Lat. (Non-Bucky)	60	40	No	2	4	6
Spine S#100-400	18 to 21	Nasal Bones (Non-Bucky)	60	40	No	2	3	4
	11 to 14	Cervical AP/OBL	80	40	Yes	6	12	18
	11 to 14	Cervical Lateral	80	72	Yes	18	28	45
	11 to 14	Cervical Odontoid	80	40	Yes	8	14	20
	21 to 25	C-7/T-1 Swimmers	85	40	Yes	24	40	64
	20 to 24	Thoracic AP/OBL	80	40	Yes	18	28	40
	28 to 32	Thoracic Lateral	85	40	Yes	25	35	50
	18 to 22	Lumbar Spine AP/OBL	80	40	Yes	24	40	64
Chest S#200-600 S#100-400	27 to 32	Lumbar Spine Lateral	85	40	Yes	30	64	100
	27 to 32	Lumbar L-5/S-1 Spot	90	40	Yes	30	64	100
	20 to 25	Chest PA	110	72	Yes	4	6	10
	27 to 32	Chest Lateral	110	72	Yes	8	12	20
Thorax S#100-400	20 to 25	Chest Portable (GRID)	100	72	Yes	5	6	8
	20 to 25	Chest Portable (Non-GRID)	<85	72	No	3.2	5	6
		(GRID)	95	60	Yes	3.2	5	6
		(GRID)	90	40	Yes	2	3.2	5
	20 to 25	Sternum RAO	80	40	Yes	20	30	40
Shoulder S#75-200	27 to 32	Sternum Lateral	85	40	Yes	30	40	50
	20 to 25	Ribs AP/PA/OBL Upper	70	40	Yes	15	25	40
	20 to 25	Ribs AP/PA/OBL Lower	80	40	Yes	20	36	50
Abdomen S#100-400	12 to 16	Shoulder AP	80	40	Yes	6	12	15
	4 to 6	Shoulder Axillary (Non-Bucky)	70	40	No	3	5	8
	12 to 16	Scapula AP	80	40	Yes	10	20	36
	13 to 17	Scapula Lateral	80	40	Yes	12	24	40
Pelvis S#100-400	18 to 22	Abdomen - KUB	80	40	Yes	24	40	64
	18 to 22	Abdomen - Upright/Decubitus	85	40	Yes	28	48	64
	18 to 22	Barium Studies (GI, BE)	100	40	Yes	AEC	AEC	AEC
Upper-Extremity S#75-200	18 to 22	Contrast Studies (IVP, GB)	80	40	Yes	AEC	AEC	AEC
	19 to 23	Pelvis AP	80	40	Yes	24	40	64
Lower-Extremity S#75-200	17 to 21	Hip	80	40	Yes	20	35	50
	17 to 21	Hip X-Table Lateral	85	40	Yes	25	40	60
	1.5 to 4	Fingers	60	40	No		1	
	3 to 5	Hand AP/OBL	60	40	No	1	2	3.2
	3 to 5	Hand Lateral	60	40	No	2	3	4.5
	3 to 6	Wrist AP/OBL	60	40	No	1	2	3.2
	3 to 6	Wrist Lateral	60	40	No	2	3	4.5
	6 to 8	Forearm AP	60	40	No	2	3	5
	6 to 8	Forearm Lateral	60	40	No	2	3	5
	6 to 8	Elbow	60	40	No	2	3	5
Lower-Extremity S#75-200	7 to 10	Humerus (Bucky)	75	40	Yes	6	10	15
		(Non-Bucky)	65	40	No	4	6	12
	1.5 to 4	Toes	60	40	No	.5	1	1.5
	6 to 8	Foot AP/OBL	60	40	No		3	
	6 to 8	Foot Lateral	60	40	No		3	
	8 to 10	Os calsis	60	40	No		6	
	8 to 10	Ankle AP - Mortise	60	40	No		3	
	8 to 10	Ankle Lateral	60	40	No		3	
	10 to 12	Tib-Fib AP	60	40	No		3	
	10 to 12	Tib-Fib Lateral	60	40	No		3	
	10 to 13	Knee AP - Lateral (Bucky)	80	40	Yes	6	12	20
	10 to 13	Knee AP - Lateral (Non-Bucky)	60	40	No		4	
	10 to 13	Knee Tunnel	70	40	No		6	
	10 to 13	Knee Sunrise	70	40	No		1	
14 to 17	Femur AP/Lateral	80	40	Yes	15	25	40	

Portable Chests, Barium Studies (GI & BE, etc.) & Contrast Studies (IVP & GB, etc.) may require varied Exposure Technique Recommendations depending upon Radiologist Preference.