

# X-Ray Techniques Chart(Human) Csi

BODY PART	PROJECTION	POSITION	Child			Small			Medium			Large			SID(Cm)
			kVp	mA	mAs	kVp	mA	mAs	kVp	mA	mAs	kVp	mA	mAs	
HEAD	Skull	AP	60	200	16	66	200	20	70	200	25	75	200	30	100
		LAT	60	200	14	60	200	16	70	200	20	75	200	30	100
		TOWNS	65	200	16	70	200	20	75	200	25	80	200	30	100
	T-M JOINT	OPEN/CLOSED	60	200	14	60	200	16	70	200	20	75	200	25	100
	MASTOID	LAW	60	200	14	60	200	16	70	200	18	75	200	20	100
	MANDIBLE	PA/OBL	60	200	10	66	200	12	70	200	14	75	200	16	100
	ZYOGOMA	AXIAL	65	200	16	68	200	18	70	200	20	75	200	25	100
THORAX	Chest	AP	58	200	4	60	200	5	85	200	5	90	200	8	100
		PA	80	200	1.5	95	200	1.5	100	200	5	105	200	8	180
		LAT	85	200	3	100	200	5	105	200	10	110	200	12	180
	Sternum	RAO	65	200	12	70	200	16	80	200	32	85	200	40	100
		LAT	65	200	20	75	200	25	80	200	40	85	200	50	180
	Ribcage	PA/AP	65	200	16	70	200	20	75	200	25	80	200	30	180
OBL		65	200	20	70	200	24	75	200	30	80	200	40	180	
ABDOMEN		ERECT	68	200	16	70	200	20	75	200	25	82	200	35	100
		SUPINE	65	200	16	68	200	20	73	200	25	80	200	35	100
SPINE	Cervical	AP/OBL	58	200	10	60	200	12	75	200	25	80	200	30	100
		LAT	63	200	12	65	200	16	77	200	28	82	200	32	100
	Thoracic	AP/OBL	70	200	20	75	200	32	80	200	40	85	200	45	100
		LAT	72	200	25	75	200	40	85	200	50	88	200	55	100
	Lumbar	AP/OBL	70	200	25	75	200	32	80	300	40	90	200	50	100
		LAT	75	200	28	75	200	40	85	300	50	93	200	60	100
PELVIS	Pevis	AP/OBL	65	200	14	70	200	20	75	200	25	80	200	30	100
		INLET/OUTLET	68	200	20	75	200	25	80	200	30	85	200	40	100
		LAT	70	200	25	75	200	30	80	200	40	90	200	50	100
	Hip	AP	65	200	14	70	200	20	75	200	25	80	200	30	100
		LAT	65	200	16	70	200	20	75	200	25	80	200	30	100
Upper Ex.	Shoulder	AP/LAT	57	200	8	60	200	10	65	200	14	80	200	16	100
		AXIAL	60	200	10	66	200	10	66	200	16	83	200	20	100
		S.O.V	65	200	16	68	200	14	68	200	18	83	200	25	100
	Humerus	AP/LAT	55	200	5	58	200	8	60	200	10	70	200	18	100
	Elbow	AP/OBL/LAT	48	100	4	50	100	5	55	100	5	58	150	7	100
	Forearm	AP/OBL/LAT	48	100	4	50	100	5	55	100	5	55	150	7	100
	Wrist	AP/OBL/LAT	47	100	4	50	100	5	52	100	4	55	150	6.3	100
	Hand	AP/OBL/LAT	47	100	4	50	100	5	52	100	4	55	150	6.3	100
Lower Ex.	Femur	AP/OBL/LAT	60	100	8	66	100	12	68	100	15	72	150	25	100
	Knee	AP/OBL/LAT	50	100	5	52	100	5	60	100	8	65	150	10	100
		SKYLINE	50	100	4	52	100	4	60	100	8	65	150	10	100
	Tibia/fibula	AP/OBL/LAT	50	100	4	52	100	4	60	100	6	66	150	16	100
	Ankle	AP/OBL/LAT	48	100	3	52	100	4	55	100	5	58	150	6.3	100
	Foot	AP/OBL/LAT	47	100	3	50	100	4	52	100	4	55	150	6.3	100