

CDR PanX
Dose Area Product (DAP) in mGy cm²

Standard panoramic

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	60.3	75.4	95.0	120.6	150.8
62	63.5	79.4	100.0	127.0	158.7
64	66.8	83.6	105.3	133.7	167.1
66	70.2	87.8	110.6	140.5	175.6
68	73.7	92.2	116.1	147.4	184.3
70	77.4	96.7	121.8	154.7	193.4
72	81.1	101.4	127.7	162.2	202.7
74	84.9	106.1	133.7	169.8	212.2
76	88.8	111.0	139.8	177.5	221.9
78	92.8	116.0	146.1	185.5	231.9
80	96.9	121.1	152.6	193.8	242.2
82	101.0	126.3	159.1	202.1	252.6
84	105.2	131.6	165.8	210.5	263.1
86	109.7	137.1	172.7	219.4	274.2

Dose Area Product in mGy cm²

Child

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	50.0	62.5	78.8	100.0	125.0
62	52.6	65.8	82.9	105.3	131.6
64	55.4	69.3	87.3	110.8	138.5
66	58.2	72.8	91.7	116.5	145.6
68	61.1	76.4	96.3	122.2	152.8
70	64.1	80.2	101.0	128.3	160.3
72	67.2	84.0	105.9	134.4	168.0
74	70.4	88.0	110.8	140.7	175.9
76	73.6	92.0	115.9	147.2	184.0
78	76.9	96.1	121.1	153.8	192.2
80	80.3	100.4	126.5	160.6	200.8
82	83.8	104.7	131.9	167.5	209.4
84	87.2	109.1	137.4	174.5	218.1
86	90.9	113.7	143.2	181.9	227.3

Dose Area Product in mGy cm²

Half Left / Right

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	30.3	37.9	47.7	60.6	75.8
62	31.9	39.9	50.2	63.8	79.8
64	33.6	42.0	52.9	67.2	84.0
66	35.3	44.1	55.6	70.6	88.3
68	37.1	46.3	58.4	74.1	92.6
70	38.9	48.6	61.2	77.8	97.2
72	40.8	50.9	64.2	81.5	101.9
74	42.7	53.3	67.2	85.3	106.6
76	44.6	55.8	70.3	89.2	111.5
78	46.6	58.3	73.4	93.2	116.6
80	48.7	60.9	76.7	97.4	121.7
82	50.8	63.5	80.0	101.6	127.0
84	52.9	66.1	83.3	105.8	132.2
86	55.1	68.9	86.8	110.2	137.8

Dose Area Product in mGy cm²

Frontal

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	38.8	48.4	61.0	77.5	96.9
62	40.8	51.0	64.2	81.6	102.0
64	42.9	53.7	67.8	85.9	107.4
66	45.1	56.4	71.1	90.3	112.8
68	47.4	59.2	74.6	94.7	118.4
70	49.7	62.1	78.3	99.4	124.3
72	52.1	65.1	82.0	104.2	130.2
74	54.5	68.2	85.9	109.1	136.3
76	57.0	71.3	89.8	114.1	142.6
78	59.6	74.5	93.9	119.2	149.0
80	62.2	77.8	98.0	124.5	155.6
82	64.9	81.1	102.2	129.8	162.3
84	67.6	84.5	106.5	135.2	169.0
86	70.5	88.1	111.0	140.9	176.2

Dose Area Product in mGy cm²

TMJ Open / Closed mouth

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	20.6	25.8	32.5	41.3	51.6
62	21.7	27.1	34.2	43.4	54.3
64	22.9	28.6	36.0	45.7	57.1
66	24.0	30.0	37.8	48.0	60.0
68	25.2	31.5	39.7	50.4	63.0
70	26.5	33.1	41.7	52.9	66.1
72	27.7	34.7	43.7	55.5	69.3
74	29.0	36.3	45.7	58.1	72.6
76	30.4	37.9	47.8	60.7	75.9
78	31.7	39.7	50.0	63.4	79.3
80	33.1	41.4	52.2	66.3	82.8
82	34.6	43.2	54.4	69.1	86.4
84	36.0	45.0	56.7	72.0	90.0
86	37.5	46.9	59.1	75.0	93.8

Dose Area Product in mGy cm²

Sinus

kV	mA				
	4.0	5.0	6.3	8.0	10.0
60	55.0	68.8	86.6	110.0	137.5
62	57.9	72.4	91.2	115.8	144.7
64	61.0	76.2	96.0	121.9	152.4
66	64.1	80.1	100.9	128.1	160.1
68	67.2	84.0	105.9	134.5	168.1
70	70.5	88.2	111.1	141.1	176.4
72	73.9	92.4	116.5	147.9	184.8
74	77.4	96.8	121.9	154.8	193.5
76	80.9	101.2	127.5	161.9	202.4
78	84.6	105.7	133.2	169.2	211.5
80	88.3	110.4	139.1	176.7	220.9
82	92.1	115.2	145.1	184.3	230.4
84	96.0	120.0	151.2	191.9	239.9
86	100.0	125.0	157.5	200.0	250.0

Dose Area Product in mGy cm²