

6 MV X-RAYS at 100 cm SSD CENTRAL AXIS DEPTH DOSES

Depth (cm)	Equivalent Square at the Isocentre (cm)																				
	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	30.0	40.0
0.0	6.6	7.8	9.1	10.3	11.6	12.8	14.1	15.2	16.4	17.7	19.0	20.2	21.4	22.5	23.8	25.1	26.3	27.5	28.6	40.7	52.9
0.5	77.6	77.6	78.5	79.1	79.7	80.4	81.0	81.5	82.1	82.7	83.3	83.9	84.5	85.0	85.5	86.1	86.6	87.0	87.5	90.7	92.0
1.0	97.2	96.9	97.0	97.1	97.2	97.4	97.5	97.7	97.8	98.0	98.1	98.3	98.4	98.6	98.7	98.8	98.9	99.0	99.1	99.5	99.7
1.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2.0	98.0	98.2	98.4	98.5	98.5	98.8	98.9	98.8	98.7	98.7	98.7	98.6	98.6	98.6	98.6	98.5	98.5	98.5	98.4	98.4	98.5
2.5	95.2	95.7	96.1	96.2	96.3	96.5	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.6	96.5
3.0	92.4	92.6	93.4	93.7	94.0	94.1	94.2	94.3	94.4	94.5	94.6	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.8	95.1	95.1
3.5	89.4	90.2	90.9	91.2	91.5	91.9	92.2	92.3	92.4	92.5	92.6	92.7	92.8	92.9	92.9	92.9	92.9	92.9	92.9	93.3	93.4
4.0	86.5	87.2	88.6	88.9	89.1	89.6	90.0	90.2	90.3	90.4	90.5	90.6	90.7	90.8	90.8	90.9	90.9	91.0	91.0	91.4	91.7
4.5	83.9	84.8	86.0	86.5	87.0	87.4	87.8	88.0	88.1	88.3	88.4	88.6	88.7	88.8	88.9	89.0	89.1	89.1	89.2	89.7	90.0
5.0	81.1	82.3	83.5	84.1	84.5	85.1	85.6	85.9	86.2	86.4	86.5	86.7	86.8	86.9	87.1	87.2	87.3	87.4	87.5	87.9	88.3
5.5	78.8	79.8	81.0	81.7	82.3	82.9	83.5	83.8	83.9	84.2	84.4	84.6	84.8	84.9	85.1	85.2	85.3	85.4	85.5	86.2	86.5
6.0	76.1	77.1	78.6	79.4	80.1	80.8	81.4	81.7	82.0	82.2	82.4	82.6	82.9	83.0	83.2	83.3	83.4	83.5	83.6	84.5	84.8
6.5	73.9	74.8	76.2	77.0	77.7	78.5	79.1	79.5	79.8	80.1	80.4	80.6	80.8	81.0	81.2	81.4	81.5	81.7	81.8	82.7	83.1
7.0	71.4	72.5	73.9	74.8	75.5	76.3	77.0	77.5	77.9	78.2	78.4	78.7	78.9	79.1	79.3	79.5	79.7	79.9	80.0	80.9	81.4
7.5	68.9	70.0	71.6	72.5	73.3	74.2	74.9	75.4	75.9	76.2	76.5	76.8	77.0	77.3	77.5	77.6	77.8	77.9	78.0	79.1	79.8
8.0	66.7	68.0	69.5	70.5	71.3	72.2	72.9	73.3	73.7	74.0	74.4	74.7	75.0	75.3	75.5	75.7	75.9	76.1	76.3	77.6	78.2
8.5	64.8	66.0	67.4	68.4	69.2	70.2	71.1	71.5	71.9	72.3	72.7	73.0	73.4	73.7	73.9	74.1	74.3	74.5	74.7	75.8	76.5
9.0	62.7	63.8	65.4	66.4	67.2	68.2	69.0	69.6	70.0	70.5	70.8	71.2	71.6	71.9	72.1	72.4	72.6	72.8	73.0	74.2	75.0
9.5	60.7	62.1	63.4	64.4	65.3	66.2	67.0	67.6	68.1	68.6	69.0	69.4	69.8	70.1	70.4	70.6	70.8	71.0	71.2	72.8	73.3
10.0	58.8	60.2	61.3	62.5	63.5	64.5	65.3	65.9	66.4	66.9	67.3	67.7	68.1	68.4	68.7	68.9	69.1	69.3	69.5	71.0	72.0
11.0	55.1	56.3	57.7	58.8	59.7	60.7	61.6	62.3	62.9	63.4	63.8	64.3	64.7	65.0	65.4	65.6	65.9	66.2	66.4	67.9	68.8
12.0	51.6	52.7	54.2	55.3	56.4	57.3	58.1	58.8	59.4	59.9	60.4	60.9	61.3	61.7	62.1	62.4	62.7	62.9	63.2	64.8	65.8
13.0	48.3	49.8	50.9	52.0	53.0	54.0	54.9	55.6	56.3	56.8	57.3	57.8	58.2	58.6	59.0	59.2	59.5	59.8	60.0	61.9	62.9
14.0	45.4	46.6	48.0	49.0	49.9	51.0	51.9	52.6	53.2	53.8	54.3	54.9	55.3	55.8	56.1	56.4	56.7	57.0	57.2	59.1	60.3
15.0	42.7	43.7	45.1	46.1	47.0	48.1	49.1	49.7	50.3	50.9	51.5	52.0	52.4	52.9	53.3	53.6	53.9	54.3	54.5	56.5	57.6

Depth (cm)	Equivalent Square at the Isocentre (cm)																				
	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	30.0	40.0
15.0	42.7	43.7	45.1	46.1	47.0	48.1	49.1	49.7	50.3	50.9	51.5	52.0	52.4	52.9	53.3	53.6	53.9	54.3	54.5	56.5	57.6
16.0	40.0	41.3	42.3	43.4	44.4	45.4	46.3	47.0	47.6	48.2	48.8	49.3	49.8	50.2	50.6	50.9	51.3	51.6	51.8	53.9	55.0
17.0	37.6	38.6	39.8	40.8	41.7	42.7	43.6	44.4	45.0	45.6	46.2	46.7	47.2	47.6	48.0	48.4	48.7	49.0	49.3	51.3	52.6
18.0	35.2	36.3	37.5	38.5	39.3	40.3	41.2	41.9	42.5	43.1	43.7	44.2	44.7	45.2	45.6	46.0	46.3	46.6	46.9	48.9	50.3
19.0	33.3	34.3	35.3	36.3	37.2	38.1	38.9	39.6	40.2	40.8	41.4	41.9	42.4	42.8	43.2	43.6	44.0	44.3	44.6	46.6	47.9
20.0	31.1	32.2	33.2	34.1	35.0	35.9	36.8	37.5	38.1	38.7	39.2	39.8	40.2	40.7	41.1	41.4	41.8	42.1	42.4	44.5	45.6
21.0	29.4	30.3	31.4	32.2	33.0	33.9	34.7	35.4	36.0	36.6	37.2	37.7	38.1	38.6	39.0	39.4	39.7	40.0	40.3	42.4	43.7
22.0	27.7	28.4	29.5	30.4	31.2	32.0	32.7	33.4	34.0	34.6	35.1	35.6	36.1	36.5	36.9	37.3	37.6	38.0	38.3	40.5	41.7
23.0	26.0	26.8	27.7	28.5	29.2	30.1	30.9	31.6	32.2	32.7	33.2	33.7	34.2	34.6	35.0	35.4	35.7	36.1	36.4	38.4	39.7
24.0	24.4	25.2	26.1	26.9	27.6	28.5	29.2	29.9	30.4	31.0	31.5	31.9	32.4	32.8	33.2	33.6	33.9	34.2	34.5	36.7	38.0
25.0	23.0	23.8	24.6	25.4	26.2	26.9	27.6	28.2	28.8	29.3	29.8	30.3	30.8	31.2	31.6	31.9	32.2	32.6	32.8	34.9	36.2
26.0	21.7	22.5	23.3	24.0	24.7	25.4	26.0	26.7	27.3	27.8	28.3	28.7	29.2	29.5	29.9	30.2	30.6	30.9	31.1	33.3	34.5
27.0	20.4	21.2	21.9	22.6	23.2	24.0	24.7	25.2	25.7	26.3	26.7	27.2	27.6	28.0	28.3	28.7	29.0	29.3	29.5	31.6	32.8
28.0	19.3	19.9	20.7	21.4	22.0	22.7	23.3	23.9	24.4	24.9	25.4	25.8	26.2	26.6	26.9	27.3	27.6	27.9	28.1	30.1	31.3
29.0	18.2	18.9	19.6	20.2	20.8	21.5	22.1	22.6	23.1	23.6	24.0	24.4	24.8	25.2	25.5	25.9	26.2	26.5	26.7	28.6	29.9
30.0	17.2	17.8	18.6	19.1	19.6	20.3	20.9	21.5	22.0	22.4	22.8	23.2	23.6	23.9	24.3	24.6	24.9	25.2	25.4	27.3	28.5
32.0	15.3	15.8	16.5	17.0	17.5	18.2	18.8	19.2	19.5	20.0	20.4	20.8	21.2	21.5	21.9	22.2	22.5	22.7	23.0	24.7	25.9
34.0	13.6	14.2	14.8	15.3	15.7	16.3	16.8	17.2	17.6	18.0	18.4	18.7	19.1	19.4	19.7	20.0	20.2	20.5	20.7	22.4	23.5
36.0	12.1	12.7	13.2	13.6	14.0	14.6	15.1	15.4	15.7	16.1	16.5	16.8	17.2	17.5	17.7	18.0	18.2	18.5	18.7	20.3	21.4
38.0	10.7	11.3	11.8	12.2	12.6	13.0	13.5	13.8	14.1	14.5	14.8	15.1	15.4	15.7	16.0	16.2	16.4	16.6	16.8	18.4	19.5
40.0	9.5	10.1	10.5	10.9	11.2	11.7	12.1	12.4	12.7	13.0	13.3	13.6	13.9	14.1	14.4	14.6	14.8	15.0	15.2	16.6	17.7

10 MV X-RAYS at 100 cm SSD CENTRAL AXIS DEPTH DOSES

Depth (cm)	Equivalent Square at the Isocentre (cm)																				
	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	30.0	40.0
0.0	6.6	7.8	9.1	10.3	11.5	12.7	13.9	15.2	16.4	17.6	18.8	20.0	21.2	22.5	23.7	24.9	26.1	27.3	28.6	40.7	52.9
0.5	43.6	44.3	45.0	45.8	46.5	47.3	48.0	48.7	49.5	50.2	50.9	51.7	52.4	53.1	53.9	54.6	55.3	56.1	56.8	64.2	71.5
1.0	71.3	71.7	72.1	72.4	72.8	73.2	73.6	73.9	74.3	74.7	75.1	75.4	75.8	76.2	76.5	76.9	77.3	77.7	78.0	81.8	85.5
1.5	89.8	89.9	90.1	90.2	90.3	90.5	90.6	90.7	90.9	91.0	91.1	91.3	91.4	91.5	91.7	91.8	91.9	92.1	92.2	93.5	94.9
2.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.4	99.6
2.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3.0	98.3	98.6	99.0	98.9	98.8	99.0	99.1	99.1	99.1	99.0	98.9	98.8	98.7	98.6	98.6	98.6	98.7	98.7	98.7	98.7	99.0
3.5	96.3	97.2	97.5	97.4	97.2	97.2	97.2	97.3	97.4	97.3	97.3	97.2	97.1	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.3
4.0	94.3	94.8	95.5	95.5	95.4	95.4	95.3	95.5	95.6	95.6	95.5	95.5	95.4	95.3	95.4	95.4	95.4	95.4	95.5	95.4	95.9
4.5	92.0	92.4	93.0	93.1	93.2	93.3	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.6	93.6	93.7	93.7	93.7	94.2
5.0	89.6	90.4	91.2	91.3	91.4	91.5	91.6	91.7	91.8	91.8	91.7	91.7	91.6	91.5	91.6	91.7	91.8	91.9	92.0	92.2	92.6
5.5	87.2	88.1	89.0	89.2	89.4	89.4	89.3	89.5	89.7	89.7	89.8	89.8	89.9	89.9	90.0	90.1	90.1	90.2	90.2	90.5	91.0
6.0	84.9	85.8	86.7	87.0	87.2	87.4	87.6	87.8	88.0	88.0	88.0	88.1	88.1	88.1	88.2	88.3	88.3	88.4	88.4	88.7	89.3
6.5	82.7	83.7	84.6	84.9	85.1	85.5	85.8	85.9	86.0	86.0	86.1	86.1	86.2	86.2	86.3	86.5	86.6	86.7	86.9	87.1	87.7
7.0	80.3	81.2	82.4	82.7	82.9	83.3	83.7	83.9	84.1	84.2	84.3	84.4	84.5	84.6	84.7	84.8	84.8	84.9	85.0	85.6	86.1
7.5	78.4	79.5	80.4	80.8	81.2	81.5	81.8	82.0	82.2	82.3	82.4	82.5	82.6	82.7	82.9	83.0	83.2	83.3	83.5	83.8	84.5
8.0	76.4	77.3	78.3	78.5	78.8	79.3	79.9	80.2	80.6	80.7	80.7	80.8	80.9	80.9	81.1	81.3	81.4	81.6	81.7	82.2	82.9
8.5	74.5	75.3	76.5	76.8	77.2	77.7	78.1	78.4	78.7	78.8	79.0	79.1	79.2	79.4	79.5	79.7	79.8	80.0	80.1	80.8	81.5
9.0	72.8	73.6	74.4	75.0	75.5	75.9	76.3	76.7	77.0	77.2	77.4	77.5	77.7	77.8	78.0	78.1	78.2	78.4	78.5	79.3	80.0
9.5	70.4	71.7	72.8	73.4	73.9	74.2	74.5	75.0	75.5	75.7	75.8	75.9	76.0	76.1	76.3	76.4	76.5	76.7	76.8	77.7	78.5
10.0	69.1	69.9	70.8	71.4	72.0	72.6	73.1	73.4	73.6	73.8	74.0	74.2	74.3	74.5	74.7	74.9	75.1	75.3	75.5	76.4	77.0
11.0	65.3	66.2	67.5	68.0	68.5	69.1	69.7	70.1	70.4	70.6	70.8	71.1	71.3	71.5	71.7	71.9	72.1	72.3	72.5	73.3	74.1
12.0	62.1	63.0	64.2	64.7	65.2	65.8	66.4	66.9	67.4	67.6	67.7	67.9	68.1	68.3	68.5	68.7	68.9	69.2	69.4	70.5	71.4
13.0	58.9	59.7	60.8	61.4	62.1	62.7	63.4	63.7	64.1	64.4	64.7	65.0	65.3	65.6	65.7	65.9	66.1	66.3	66.4	67.8	68.8
14.0	55.8	56.8	57.6	58.4	59.2	59.8	60.4	60.8	61.3	61.6	61.9	62.1	62.4	62.7	62.9	63.2	63.4	63.6	63.8	65.2	66.1
15.0	53.1	54.1	55.1	55.6	56.2	56.9	57.6	58.1	58.7	59.0	59.3	59.6	59.9	60.2	60.4	60.6	60.8	61.0	61.2	62.6	63.7

Depth	Equivalent Square at the Isocentre (cm)																					
(cm)	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	30.0	40.0	
15.0	53.1	54.1	55.1	55.6	56.2	56.9	57.6	58.1	58.7	59.0	59.3	59.6	59.9	60.2	60.4	60.6	60.8	61.0	61.2	62.6	63.7	
16.0	50.5	51.4	52.4	53.0	53.6	54.3	55.1	55.5	56.0	56.3	56.6	57.0	57.3	57.6	57.8	58.1	58.3	58.5	58.8	60.1	61.0	
17.0	48.0	48.5	49.7	50.4	51.0	51.6	52.2	52.7	53.3	53.7	54.0	54.3	54.7	55.0	55.3	55.5	55.7	56.0	56.2	57.7	58.7	
18.0	45.8	46.1	47.4	48.1	48.7	49.3	49.9	50.4	50.9	51.3	51.6	51.9	52.2	52.6	52.8	53.1	53.4	53.6	53.9	55.4	56.4	
19.0	43.6	44.0	45.0	45.8	46.5	47.0	47.6	48.2	48.7	49.1	49.4	49.7	50.1	50.4	50.7	50.9	51.2	51.4	51.7	53.2	54.3	
20.0	41.2	42.0	43.0	43.6	44.2	44.8	45.4	46.0	46.5	46.8	47.1	47.5	47.8	48.1	48.4	48.7	49.0	49.3	49.6	51.1	52.2	
21.0	39.2	39.8	41.0	41.5	42.1	42.7	43.3	43.8	44.3	44.6	45.0	45.3	45.6	45.9	46.2	46.5	46.8	47.1	47.4	49.0	50.1	
22.0	37.4	37.9	38.9	39.5	40.1	40.7	41.3	41.8	42.4	42.8	43.1	43.5	43.9	44.2	44.5	44.7	45.0	45.2	45.5	47.0	48.1	
23.0	35.6	36.2	37.0	37.6	38.3	38.8	39.3	39.9	40.5	40.8	41.1	41.5	41.8	42.2	42.4	42.7	43.0	43.2	43.5	45.0	46.2	
24.0	34.0	34.4	35.3	35.9	36.6	37.1	37.6	38.1	38.6	39.0	39.3	39.7	40.1	40.4	40.7	41.0	41.2	41.5	41.8	43.3	44.3	
25.0	32.2	32.9	33.6	34.2	34.8	35.4	35.9	36.4	36.9	37.3	37.7	38.1	38.4	38.8	39.0	39.2	39.5	39.7	39.9	41.6	42.7	
26.0	30.8	31.3	32.0	32.6	33.2	33.7	34.2	34.7	35.2	35.5	35.9	36.3	36.6	37.0	37.3	37.5	37.8	38.1	38.3	39.8	40.7	
27.0	29.2	29.7	30.5	31.0	31.6	32.1	32.7	33.2	33.7	34.0	34.3	34.7	35.0	35.3	35.6	35.8	36.1	36.3	36.6	38.2	39.2	
28.0	27.9	28.3	29.2	29.7	30.1	30.6	31.2	31.6	32.1	32.5	32.8	33.2	33.6	33.9	34.2	34.4	34.6	34.9	35.1	36.8	37.7	
29.0	26.7	27.1	27.7	28.2	28.8	29.3	29.9	30.3	30.8	31.1	31.4	31.8	32.1	32.4	32.7	32.9	33.2	33.4	33.7	35.2	36.1	
30.0	25.3	25.8	26.4	27.0	27.5	28.0	28.4	28.9	29.4	29.7	30.0	30.3	30.6	30.9	31.2	31.5	31.7	32.0	32.2	33.8	34.9	
32.0	23.1	23.3	24.0	24.5	25.0	25.5	26.0	26.4	26.8	27.1	27.5	27.8	28.1	28.5	28.7	28.9	29.2	29.4	29.6	31.1	32.2	
34.0	21.0	21.2	21.9	22.3	22.8	23.2	23.6	24.1	24.6	24.9	25.2	25.5	25.8	26.1	26.3	26.5	26.7	26.9	27.1	28.5	29.6	
36.0	19.1	19.3	20.0	20.3	20.7	21.1	21.5	22.0	22.5	22.8	23.0	23.3	23.6	23.9	24.1	24.3	24.4	24.6	24.8	26.1	27.3	
38.0	17.4	17.5	18.2	18.5	18.8	19.2	19.6	20.1	20.6	20.9	21.1	21.4	21.6	21.9	22.0	22.2	22.4	22.5	22.7	23.9	25.2	
40.0	15.9	16.0	16.6	16.9	17.2	17.5	17.8	18.3	18.9	19.1	19.3	19.6	19.8	20.0	20.2	20.3	20.5	20.6	20.8	21.9	23.2	

