

Plan Quality Algorithm: TG101_Five Fractions [51 Max Possible] [51 Metrics] (Page 1 of 6)

1		Dose (Gy) covering 0.2 (cc) of the OPTIC PATHWAY	1		
2		Dose (Gy) covering 0.035 (cc) of the OPTIC PATHWAY	1		
3		Dose (Gy) covering 0.035 (cc) of the COCHLEA	1		
4		Dose (Gy) covering 0.5 (cc) of the BRAINSTEM (NOT MEDULLA)	1		
5		Dose (Gy) covering 0.035 (cc) of the BRAINSTEM (NOT MEDULLA)	1		
6		Dose (Gy) covering 0.35 (cc) of the SPINAL CORD (INCLUDING MEDULLA)	1		
7		Dose (Gy) covering 0.035 (cc) of the SPINAL CORD (INCLUDING MEDULLA)	1		
8		Dose (Gy) covering 1.2 (cc) of the SPINAL CORD (INCLUDING MEDULLA)	1		
9		Dose (Gy) covering 10 (%) of the SPINAL CORD SUBVOLUME (5-6MM ABOVE AND BELOW PTV)	1		
10		Dose (Gy) covering 0.035 (cc) of the SPINAL CORD SUBVOLUME (5-6MM ABOVE AND BELOW PTV)	1		

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11		Dose (Gy) covering 5 (cc) of the CAUDA EQUINA	1	
12		Dose (Gy) covering 0.035 (cc) of the CAUDA EQUINA	1	
13		Dose (Gy) covering 5 (cc) of the SACRAL PLEXUS	1	
14		Dose (Gy) covering 0.035 (cc) of the SACRAL PLEXUS	1	
15		Dose (Gy) covering 5 (cc) of the ESOPHAGUS	1	
16		Dose (Gy) covering 0.035 (cc) of the ESOPHAGUS	1	
17		Dose (Gy) covering 3 (cc) of the BRACHIAL PLEXUS	1	
18		Dose (Gy) covering 0.035 (cc) of the BRACHIAL PLEXUS	1	
19		Dose (Gy) covering 15 (cc) of the HEART/PERICARDIUM	1	
20		Dose (Gy) covering 0.035 (cc) of the HEART/ PERICARDIUM	1	

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21		Dose (Gy) covering 10 (cc) of the GREAT VESSELS	1	
22		Dose (Gy) covering 0.035 (cc) of the GREAT VESSELS	1	
23		Dose (Gy) covering 4 (cc) of the TRACHEA AND LARGE BRONCHUS	1	
24		Dose (Gy) covering 0.035 (cc) of the TRACHEA AND LARGE BRONCHUS	1	
25		Dose (Gy) covering 0.5 (cc) of the BRONCHUS-SMALLER AIRWAYS	1	
26		Dose (Gy) covering 0.035 (cc) of the BRONCHUS-SMALLER AIRWAYS	1	
27		Dose (Gy) covering 1 (cc) of the RIB	1	
28		Dose (Gy) covering 0.035 (cc) of the RIB	1	
29		Dose (Gy) covering 10 (cc) of the SKIN	1	
30		Dose (Gy) covering 0.035 (cc) of the SKIN	1	

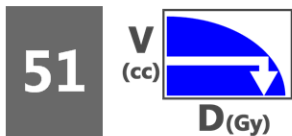
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31		Dose (Gy) covering 10 (cc) of the STOMACH	1	
32		Dose (Gy) covering 0.035 (cc) of the STOMACH	1	
33		Dose (Gy) covering 5 (cc) of the DUODENUM	1	
34		Dose (Gy) covering 0.035 (cc) of the DUODENUM	1	
35		Dose (Gy) covering 10 (cc) of the DUODENUM	1	
36		Dose (Gy) covering 5 (cc) of the JEJUNUM/ILEUM	1	
37		Dose (Gy) covering 0.035 (cc) of the JEJUNUM/ILEUM	1	
38		Dose (Gy) covering 20 (cc) of the COLON	1	
39		Dose (Gy) covering 0.035 (cc) of the COLON	1	
40		Dose (Gy) covering 20 (cc) of the RECTUM	1	

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41	 V (cc) D(Gy)	Dose (Gy) covering 0.035 (cc) of the RECTUM	1		$\leq 38 \geq 38.00$
42	 V (cc) D(Gy)	Dose (Gy) covering 15 (cc) of the BLADDER WALL	1		$\leq 18.3 > 18.30$
43	 V (cc) D(Gy)	Dose (Gy) covering 0.035 (cc) of the BLADDER WALL	1		$\leq 38 \geq 38.00$
44	 V (cc) D(Gy)	Dose (Gy) covering 3 (cc) of the PENILE BULB	1		$\leq 30 \geq 30.00$
45	 V (cc) D(Gy)	Dose (Gy) covering 0.035 (cc) of the PENILE BULB	1		$\leq 50 \geq 50.00$
46	 V (cc) D(Gy)	Dose (Gy) covering 10 (cc) of the FEMORAL HEADS (RIGHT AND LEFT)	1		$\leq 30 \geq 30.00$
47	 V (%) D(Gy)	Dose (Gy) covering 66 (%) of the RENAL HILUM/ VASCULAR TRUNK	1		$\leq 23 \geq 23.00$
48	 V (cc) D(Gy)	Dose (Gy) covering 1500 (cc) of the TOTAL LUNG	1		$\leq 12.5 > 12.50$
49	 V (cc) D(Gy)	Dose (Gy) covering 1000 (cc) of the TOTAL LUNG	1		$\leq 13.5 > 13.50$
50	 V (cc) D(Gy)	Dose (Gy) covering 700 (cc) of the LIVER	1		$\leq 21 \geq 21.00$

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Dose (Gy) covering 200 (cc) of the RENAL CORTEX (RIGHT AND LEFT)

1

≤ 17.5 > 17.50