

Plan Quality Algorithm: NSABP B-51_RTOG 1304 Arm 2 Group 2A Right Side 62Gy Photons Only [25 Max Possible] [25 Metrics] (Page 1 of 3)

1		Volume (%) of the PTV EVAL covered by 47.5 (Gy)	1	
2		Volume (%) of the PTV EVAL covered by 45 (Gy)	1	
3		Dose (Gy) covering 50 (%) of the PTV EVAL	1	
4		Volume (%) of the PTV EVAL covered by 62 (Gy)	1	
5		Maximum dose (Gy) inside the PTV EVAL	1	
6		Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 58.9 (Gy)	1	
7		Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 55.8 (Gy)	1	
8		Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 68.2 (Gy)	1	
9		Maximum dose (Gy) inside the LUMPECTOMY PTV EVAL_62GY	1	
10		Volume (%) of the SCL PTV covered by 47.5 (Gy)	1	

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21	 V (%) D(Gy)	Volume (%) of the IPSILATERAL LUNG covered by 5 (Gy)	1	 ≤ 65 < 70.01 ≥ 70.01
22	 V (%) D(Gy)	Volume (%) of the CONTRALATERAL LUNG covered by 5 (Gy)	1	 ≤ 10 < 15.01 ≥ 15.01
23	 ROI Max (Gy)	Maximum dose (Gy) inside the HEART_RT SIDE	1	 ≤ 25 < 30.01 ≥ 30.01
24	 V (%) D(Gy)	Volume (%) of the HEART_RT SIDE covered by 15 (Gy)	1	 ≤ 10 < 15.01 ≥ 15.01
25	 ROI Mean (Gy)	Mean dose (Gy) inside the HEART	1	 ≤ 4 ≥ 5.01