




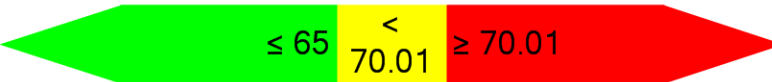

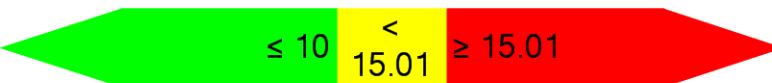

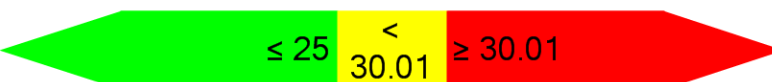

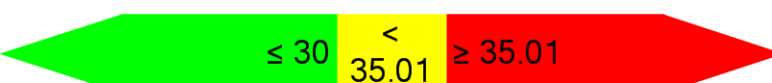

Plan Quality Algorithm: NSABP B-51\_RTOG 1304 Arm 2 Group 2A Left Side 62Gy Photon\_Electron composite [26 Max Possible] [26 Metrics] (Page 1 of 3)

1	 V (%) D(Gy)	Volume (%) of the PTV EVAL covered by 47.5 (Gy)	1	
2	 V (%) D(Gy)	Volume (%) of the PTV EVAL covered by 45 (Gy)	1	
3	 V (%) D(Gy)	Dose (Gy) covering 50 (%) of the PTV EVAL	1	
4	 V (%) D(Gy)	Volume (%) of the PTV EVAL covered by 62 (Gy)	1	
5	 ROI Max (Gy)	Maximum dose (Gy) inside the PTV EVAL	1	
6	 V (cc) D(Gy)	Volume (cc) of the PTV EVAL covered by 62.5 (Gy)	1	
7	 V (%) D(Gy)	Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 58.9 (Gy)	1	
8	 V (%) D(Gy)	Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 55.8 (Gy)	1	
9	 V (%) D(Gy)	Volume (%) of the LUMPECTOMY PTV EVAL_62GY covered by 68.2 (Gy)	1	
10	 ROI Max (Gy)	Maximum dose (Gy) inside the LUMPECTOMY PTV EVAL_62GY	1	

Plan Quality Algorithm: NSABP B-51\_RTOG 1304 Arm 2 Group 2A Left Side 62Gy Photon\_Electron composite [26 Max Possible] [26 Metrics] (Page 2 of 3)



Plan Quality Algorithm: NSABP B-51\_RTOG 1304 Arm 2 Group 2A Left Side 62Gy Photon\_Electron composite [26 Max Possible] [26 Metrics] (Page 3 of 3)

21	<b>V</b> (%)  <b>D(Gy)</b>	Volume (%) of the IPSILATERAL LUNG covered by 10 (Gy)	1	
22	<b>V</b> (%)  <b>D(Gy)</b>	Volume (%) of the IPSILATERAL LUNG covered by 5 (Gy)	1	
23	<b>V</b> (%)  <b>D(Gy)</b>	Volume (%) of the CONTRALATERAL LUNG covered by 5 (Gy)	1	
24	<b>V</b> (%)  <b>D(Gy)</b>	Dose (Gy) covering 5 (%) of the HEART_LT SIDE	1	
25	<b>V</b> (%)  <b>D(Gy)</b>	Volume (%) of the HEART_LT SIDE covered by 15 (Gy)	1	
26	<b>ROI</b>  <b>Mean</b> (Gy)	Mean dose (Gy) inside the HEART	1	