

## Plan Quality Algorithm: RTOG 0937 Lung 30Gy [19 Max Possible] [19 Metrics] (Page 1 of 2)



## Plan Quality Algorithm: RTOG 0937 Lung 30Gy [19 Max Possible] [19 Metrics] (Page 2 of 2)

11	ROI Max (Gy)	Maximum dose (Gy) inside the BRACHIAL PLEXUS	1	≤ 36 ≥ 36.00
12	ROI Max (Gy)	Maximum dose (Gy) inside the HEART/PERICARDIUM	1	≤ 31.5 > 31.50
13	V (%) D(Gy)	Volume (%) of the HEART/PERICARDIUM covered by 45 (Gy)	1	≤ 30 > 30.00
14	ROI Max (Gy)	Maximum dose (Gy) inside the ESOPHAGUS	1	≤ 31.5 > 31.50
15	V (cc) D(Gy)	Volume (cc) of the SMALL BOWEL covered by 30 (Gy)	1	≤ 150 ≥ 150.0
16	V (cc) D(Gy)	Volume (cc) of the SMALL BOWEL covered by 35 (Gy)	1	≤ 100 ≥ 100.0
17	V (cc) D(Gy)	Volume (cc) of the SMALL BOWEL covered by 40 (Gy)	1	≤ 50 ≥ 50.00
18	V (cc) D(Gy)	Volume (cc) of the SMALL BOWEL covered by 45 (Gy)	1	≤ 1 > 1.000
19	ROI Max (Gy)	Maximum dose (Gy) inside the SMALL BOWEL	1	≤ 49.99 ≥ 50