Quality Reports™

Plan Quality Algorithm: RTOG 0534 Arm 1 and 2 IMRT 70_2Gy [9 Max Possible] [9 Metrics]

#	Metric	Description	Thresholds
1	V(%) D(Gy)	Volume (%) of the PTV1 covered by 70.2 (Gy)	≤ 89.99 / > 89.99 / ≥ 95
2	ROI Max (Gy)	Maximum dose (Gy) inside the PTV1	≤ 80.73 / ≥ 84.24
3	V(%) D(Gy)	Volume (%) of the RECTUM covered by 65 (Gy)	≤ 35 / < 45.01 / ≥ 45.01
4	V(%) D(Gy)	Volume (%) of the RECTUM covered by 40 (Gy)	≤ 55 / < 65.01 / ≥ 65.01
5	V(%) D(Gy)	Volume (%) of the BLADDER-CTV covered by 65 (Gy)	≤ 50 / < 57.50 / ≥ 57.50
6	V(%) D(Gy)	Volume (%) of the BLADDER-CTV covered by 40 (Gy)	≤ 70 / < 77.50 / ≥ 77.50
7	V(%) D(Gy)	Volume (%) of the RIGHT FEMORAL HEAD covered by 50 (Gy)	≤ 10 / < 15.01 / ≥ 15.01
8	V(%) D(Gy)	Volume (%) of the LEFT FEMORAL HEAD covered by 50 (Gy)	≤ 10 / < 15.01 / ≥ 15.01
9	V(cc) D(Gy)	Volume (cc) of the BOWEL covered by 45 (Gy)	≤ 150 / < 200.0 / ≥ 200.0