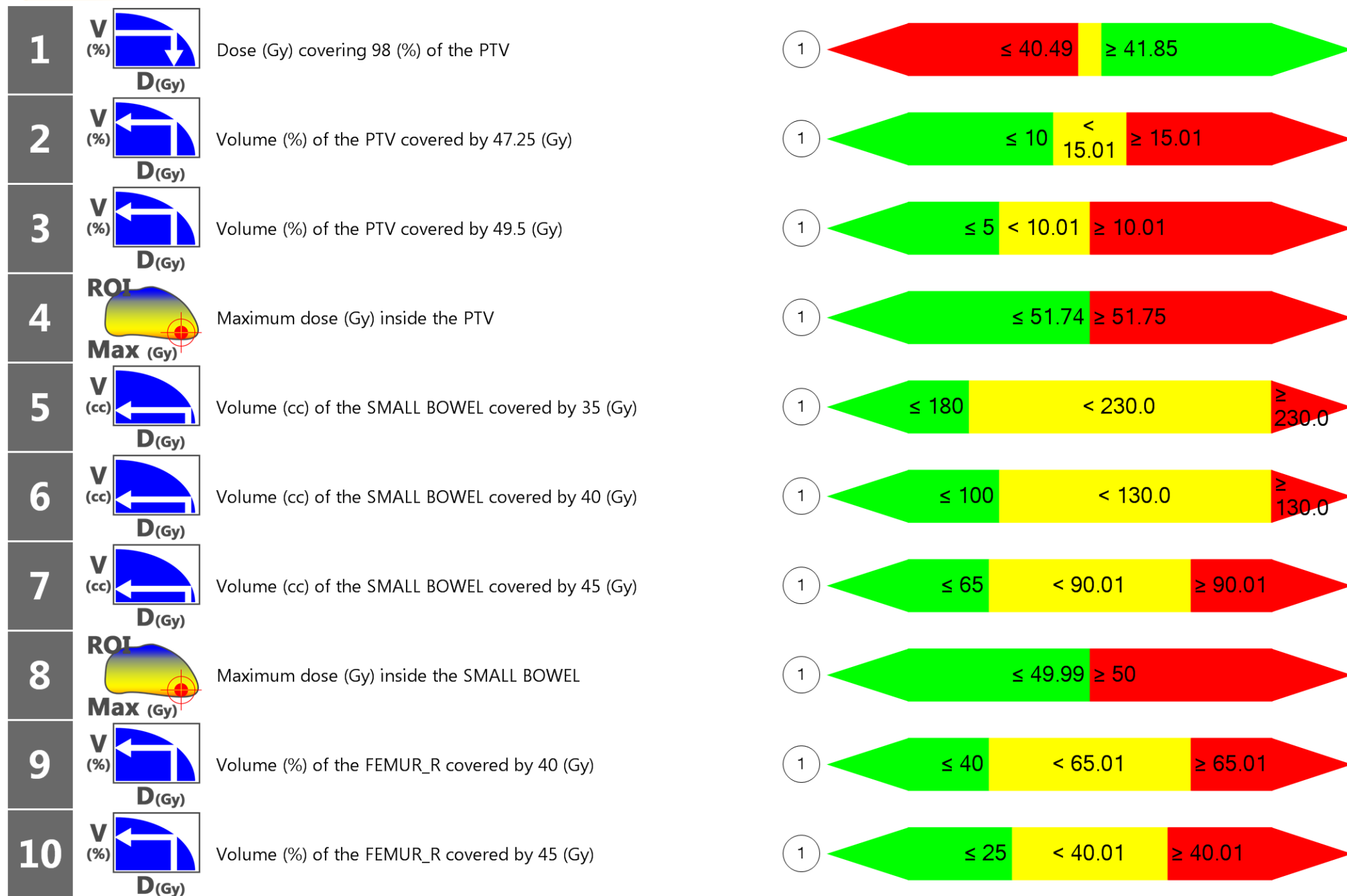
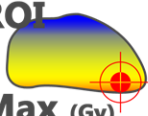


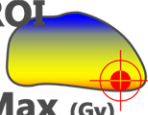


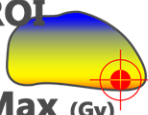


## Plan Quality Algorithm: RTOG 0822 RECTUM [17 Max Possible] [17 Metrics] (Page 1 of 2)



## Plan Quality Algorithm: RTOG 0822 RECTUM [17 Max Possible] [17 Metrics] (Page 2 of 2)

11	<div>ROI </div> <div>Max (Gy)</div> <div>Maximum dose (Gy) inside the FEMUR_R</div>	1	<div><div>≤ 49.99</div><div>≥ 50</div></div>
12	<div>V (%) </div> <div>D(Gy)</div> <div>Volume (%) of the FEMUR_L covered by 40 (Gy)</div>	1	<div><div>≤ 40</div><div>&lt; 65.01</div><div>≥ 65.01</div></div>
13	<div>V (%) </div> <div>D(Gy)</div> <div>Volume (%) of the FEMUR_L covered by 45 (Gy)</div>	1	<div><div>≤ 25</div><div>&lt; 40.01</div><div>≥ 40.01</div></div>
14	<div>ROI </div> <div>Max (Gy)</div> <div>Maximum dose (Gy) inside the FEMUR_L</div>	1	<div><div>≤ 49.99</div><div>≥ 50</div></div>
15	<div>V (%) </div> <div>D(Gy)</div> <div>Volume (%) of the BLADDER covered by 40 (Gy)</div>	1	<div><div>≤ 40</div><div>&lt; 55.01</div><div>≥ 55.01</div></div>
16	<div>V (%) </div> <div>D(Gy)</div> <div>Volume (%) of the BLADDER covered by 45 (Gy)</div>	1	<div><div>≤ 15</div><div>&lt; 30.01</div><div>≥ 30.01</div></div>
17	<div>ROI </div> <div>Max (Gy)</div> <div>Maximum dose (Gy) inside the BLADDER</div>	1	<div><div>≤ 49.99</div><div>≥ 50</div></div>