

Supplemental Table 1. Radiotherapy Treatment Constraints and Planning Parameters

5 FRACTION ARM		
Structure	Dosimetric Parameter	Per Protocol
Rectum	V25	< 20 cc
	Max Point Dose	< 38 Gy
Bladder Wall	V18.3	<15 cc
	V25	< 18 cc
Femoral Heads	Max Point Dose	< 38 Gy
	V30	< 10 cc

20 FRACTION ARM		
Structure	Dosimetric Parameter	Per Protocol
Rectum	V24	< 80 cc
	V32	< 70 cc
	V40	< 60 cc
	V48	< 50 cc
	V55	< 40 cc
Bladder Wall	V40	< 80 cc
	V48	< 50 cc
Femoral Heads	D44 Gy[%]	< 10