

# CHHIP Trial Physics Plan Assessment Form

Version 4.0 (9/06)

<b>Hospital No</b>	<b>Trial Number</b>
<b>Patient's Initials</b>	<b>Hospital</b>

Intended planning method: Inverse <input type="checkbox"/> Forward <input type="checkbox"/>
No. of fields (i.e. Gantry angles) <input type="text"/>
<b>PRESCRIBED DOSE [Gy]:</b>

Image guided RT?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Gold seeds	<input type="checkbox"/>	
Real time ultrasound localization	<input type="checkbox"/>	
Cone beam CT	<input type="checkbox"/>	
Other internal marker	<input type="checkbox"/>	

VOLUMES [cc]	
Rectum	
Bladder	
Left Femoral Head	
Right Femoral Head	
Urethral Bulb	
PTV1 (76%)	
PTV2 (91%)	
PTV3 (95%)	
PTV1-PTV2	
PTV2-PTV3	

POSTERIOR MARGINS [mm]		
PTV 3	PTV 2	PTV 1
	Min/Max	Min/Max

PLAN MODIFICATIONS		
	Yes	No
Outlines Modified?		
Posterior Margins Modified?		
Dose Prescription Modified?		
Changed to Inverse Plan?		

**NORMAL TISSUE DOSE CONSTRAINTS**

**Rectum**

2Gy/# Prescribed Dose [Gy]	Dose [%]	Max Vol [%]	Dose [Gy]	Calc Vol [cc]	Calc Vol [%]	Comments
30	41	(80)				
40	54	(70)				
50	68	60				
60	81	50				
65	88	30				
70	95	15				
74	100	3				

**Bladder**

2Gy/# Prescribed Dose [Gy]	Dose [%]	Max Vol [%]	Dose [Gy]	Calc Vol [cc]	Calc Vol [%]	Comments
50	68	50				
60	81	25				
74	100	5				

**Femoral Heads**

2Gy/# Prescribed Dose [Gy]	Dose [%]	Max Vol [%]	Dose [Gy]	Calc Vol [cc]	Calc Vol [%]	Comments
Left 50	68	50				
Right 50	68	50				

**Bowel**

2Gy/# Prescribed Dose [Gy]	Dose [%]	Max Vol [cc]	Dose [Gy]	Calc Vol [cc]	Comments
50	68	17			

**Urethral Bulb**

2Gy/# Prescribed Dose [Gy]	Dose [%]	Max Vol [%]	Dose [Gy]	Calc Vol [cc]	Calc Vol [%]	Comments
50	68	(50)				
60	81	(10)				

**TARGET DOSE ACHIEVED**

Target (Aim)	Min Dose [%] (To 99% of volume)	Max Dose [%] (To 1% of volume)	Median Dose [%]	Comments
PTV1 (min>76%)				
PTV2 (min>91%)				
PTV3 (min>95%, 99%<med<101%)				
PTV1-PTV2 (med>80%)				
PTV2-PTV3 (med>96%)				

<b>Signed</b>	<b>Date</b>
<b>Planned:</b>	
<b>Checked:</b>	

<b>Accepted:</b>
<b>Date:</b>