

Please complete this form then scan and email to [radicals@ctu.mrc.ac.uk](mailto:radicals@ctu.mrc.ac.uk) or send to:  
RADICALS Data Manager, MRC Clinical Trials Unit, 222 Euston Road, London, NW1 2DA, UK

**Centre details**

Radiotherapy centre name .....

**Patient 1**

Hospital number

**Have you submitted the documents below for this patient?**

- Axial, sagittal and coronal reconstructed view  0 = No  
1 = Yes
- As above plus 50, 70, 90, 95, 100 and 105% isodose levels  0 = No  
1 = Yes
- DVH showing bladder, rectum, femoral heads, PTV  0 = No  
1 = Yes
- Other, specify .....  0 = No  
1 = Yes

CT scan slice width  mm

Dose prescription  Gy  Fractions

Seminal vesicle risk group according to Roach formula  1 = Low (<15%)  
2 = High (≥15%)  
Roach Formula: PSA + 10(Gleason score - 6)

Maximum dose encompassing 1% volume of PTV  Gy

Minimum dose to 99% of PTV volume  Gy

Please tick which schedule:

<input type="checkbox"/>	<b>2Gy fractionation</b>		<b>OR</b>	<input type="checkbox"/>	<b>52.5Gy/20f schedule</b>		
Structure	Dose	Vol		Structure	Dose	Vol	Constraint
Bladder	50 Gy	<input type="text"/> %		Bladder	40 Gy	<input type="text"/> %	<80%
	60 Gy	<input type="text"/> %	<80%		48 Gy	<input type="text"/> %	<50%
Rectum	30 Gy	<input type="text"/> %		Rectum	24 Gy	<input type="text"/> %	<80%
	40 Gy	<input type="text"/> %	<80%		32 Gy	<input type="text"/> %	<70%
	50 Gy	<input type="text"/> %	<70%		40 Gy	<input type="text"/> %	<60%
	60 Gy	<input type="text"/> %	<60%		48 Gy	<input type="text"/> %	<50%
	66 Gy	<input type="text"/> %	<50%		52.5 Gy	<input type="text"/> %	<30%

Did dose calculation include heterogeneity corrections?  0 = No  
1 = Yes

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**Patient 2**

Hospital number

**Have you submitted the documents below for this patient?**

- Axial, sagittal and coronal reconstructed view  0 = No  
1 = Yes
- As above plus 50, 70, 90, 95, 100 and 105% isodose levels  0 = No  
1 = Yes
- DVH showing bladder, rectum, femoral heads, PTV  0 = No  
1 = Yes
- Other, specify .....  0 = No  
1 = Yes

CT scan slice width  mm

Dose prescription  Gy  Fractions

Seminal vesicle risk group according to Roach formula  1 = Low (<15%)  
2 = High (≥15%)  
Roach Formula: PSA + 10(Gleason score - 6)

Maximum dose encompassing 1% volume of PTV  Gy

Minimum dose to 99% of PTV volume  Gy

Please tick which schedule:

<input type="checkbox"/>	<b>2Gy fractionation</b>	OR	<input type="checkbox"/>	<b>52.5Gy/20f schedule</b>			
Structure	Dose	Vol	Constraint	Structure	Dose	Vol	Constraint
Bladder	50 Gy	<input type="text"/> %	<80%	Bladder	40 Gy	<input type="text"/> %	<80%
	60 Gy	<input type="text"/> %	<50%		48 Gy	<input type="text"/> %	<50%
Rectum	30 Gy	<input type="text"/> %	<80%	Rectum	24 Gy	<input type="text"/> %	<80%
	40 Gy	<input type="text"/> %	<70%		32 Gy	<input type="text"/> %	<70%
	50 Gy	<input type="text"/> %	<60%		40 Gy	<input type="text"/> %	<60%
	60 Gy	<input type="text"/> %	<50%		48 Gy	<input type="text"/> %	<50%
	66 Gy	<input type="text"/> %	<30%		52.5 Gy	<input type="text"/> %	<30%

Did dose calculation include heterogeneity corrections?  0 = No  
1 = Yes

Signed \_\_\_\_\_ Date \_\_\_\_\_

Reviewers should complete this form and scan and email to RADICALS@ctu.mrc.ac.uk or send to: RADICALS Data Manager, MRC Clinical Trials Unit, 222 Euston Road, London, NW1 2DA, UK

OFFICE USE ONLY

Radiotherapy centre name .....

First Review

	Oncology Review		Physics Review
Did plans for patient 1 meet protocol guidelines	<input type="checkbox"/>	0 = No 1 = Yes	<input type="checkbox"/>
Did plans for patient 2 meet protocol guidelines	<input type="checkbox"/>	9 = Seek second opinion	<input type="checkbox"/>

		<-----Initials ----->	
		<-----Date----->	

Comments / feedback \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Second Review

	Oncology Review		Physics Review
Did plans for patient 1 meet protocol guidelines	<input type="checkbox"/>	0 = No 1 = Yes	<input type="checkbox"/>
Did plans for patient 2 meet protocol guidelines	<input type="checkbox"/>	9 = Seek second opinion	<input type="checkbox"/>

		<-----Initials ----->	
		<-----Date----->	

Comments / feedback \_\_\_\_\_  
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