

Response under the Freedom of Information Act 2000

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Response

About your Trust/Health Board

In which country is your Trust/Health Board located?

- England
- N

Name of Trust/Health Board/Health & Social Care Trust you are replying from: [asked to pick from drop down list]

Active surveillance protocols

Does your Trust/Health Board/Health & Social Care Trust have an active surveillance protocol? Yes – a local protocol

Any comments: MRI based active surveillance protocol

[If 'yes - an externally published protocol']

Which externally published protocol does the Trust/Health Board/Health & Social Care Trust use?

- National Institute for Health and Care Excellence (NICE) Clinical Guideline 175 protocol for active surveillance (2014): <u>Available online here</u>
- Prostate cancer Research International: Active Surveillance (PRIAS) protocol:
 Available online here
- The Royal Marsden protocol
- The Johns Hopkins programme protocol
- Other published protocol (please give details) or comments:

[If 'yes - a local protocol/modified version of an externally published protocol']



 Please outline details of the active surveillance protocol below (or attach the protocol document when replying to our request email):

Inclusion:

- Histologically proven prostate cancer Gleason < 7.
- Diagnostic quality mpMRI at UCLH or externally (all external MRI reviewed by UCLH radiologitsts in an uro-radiology meeting)
- Concordance between MRI and histology (in cases on non-concordance then transperineal targeted biopsy is performed).

Follow up

- PSA 3-6 monthly in 1st year, usually 6 monthly after that
- MRI 12 months after diagnostic quality MRI
- Repeat MRI at 24 months for men with a lesion scoring 4 ot 5 (Likert)
- Repeat MRI at 36 months for all men
- MRI after this based on PSA kinetics, particularly change in PSA density
- Offer biopsy where MRI shows change in lesion and treatment is considered; PSA kinetics are not explained on MRI

Inclusion criteria for active surveillance

Please indicate below which of the following the Trust/Health Board/Health & Social Care Trust uses, and in what way, as **inclusion criteria for active surveillance.**

If any of the following are used according to the published protocol you follow (if applicable), then you do not have to provide further details.

	Used?	Details (e.g. used according to published protocol, type (if applicable), how result is used as inclusion criteria for active surveillance):
PSA level (ng/ml)	No	
PSA density (ng/ml/ml)	yes	No specific cut off
Clinical stage	No	
Number of biopsy cores involved - please	No	
indicate the type of biopsy used		
Gleason score	Yes	Gleason 7 or below
Risk classification:	No	
Low-risk = PSA <10ng/ml and Gleason		
score ≤6 and clinical stage T1-T2a		
Intermediate-risk = PSA 10-20ng/ml or		



Gleason score 7 or clinical stage T2b		
Imaging - please indicate the type of	No	
imaging used		
Biomarkers (e.g. Phi, PCA3, 4K) – please	No	
indicate the biomarker type		
Patient characteristic: Age	No	
Patient characteristic: Life expectancy	Yes	If LE estimated at <5 years for watchful
		waiting not AS
Patient characteristic: Fitness	Yes	
status/comorbidities		
Patient characteristic: Family history of	No	
prostate cancer		
Patient characteristic: Ethnicity	No	
Patient choice/willingness	Yes	
Other (please provide details):		

Active surveillance clinic

Does the Trust/Health Board/Health & Social Care Trust have a dedicated active surveillance clinic?

Any comments: Seen in MRI based clinic for diagnosis, active surveillance and focal therapy, run by prostate cancer urologists specialising in image guided prostate cancer management.

Follow up of men on active surveillance

Who manages men on active surveillance? If this changes over time, please provide details in the comments box below.

(Multiple select)

- Urologist Majority of cases
- Oncologist Sometimes
- CNS As part of urology and oncology teams
- GP Yes shared care with some practices.
- Other (please specify) or comments:

Please indicate below which of the following tools the Trust/Health Board/Health & Social Care Trust uses, and in what way, to **follow up men during active surveillance.**

If any of the following are used according to the published protocol you follow (if applicable), then you do not have to provide further details.

U	sed?	Details (e.g.	used accor	ding	to pul	blished	protocol,	type (if
		applicable),	frequency	the	tool	is used	d during	active
		surveillance)	• •					



PSA	Yes	3-6n monthly
Multi-parametric MRI (mpMRI)	Yes	As above
Repeat biopsy	Yes	As above
Digital Rectal Examination (DRE)	No	
Support/counselling	Yes	Sometimes offered within a research study. Sometimes available for significant anxiety.
Fitness/lifestyle interventions	Yes	Sometimes offered within a research study.
Other (please provide details):		RCT of aspirin and vitamin D (PROVENT) NCRN research study.

Triggers for changing management strategy

Please indicate below which of the following the Trust/Health Board/Health & Social Care Trust uses, and in what way, as **potential triggers for a change in management strategy.**

If any of the following are used according to the published protocol you follow (if applicable), then you do not have to provide further details.

	Used?	Details (e.g. used according to published protocol, type (i applicable), what finding triggers a change in managemen strategy):
PSA kinetics	Yes	All contribute to patient focused discussion of risk
Multi-parametric MRI (mpMRI)	Yes	Versus benefit of continued active surveillance Versus active treatment
Tumour upgrading on repeat biopsy	Yes	
% of positive biopsy cores	No	
Increase in tumour volume	Yes	
Patient choice	Yes	
Other (please provide details):		

Active surveillance database

Does the Trust/Health Board/Health & Social Care Trust have a database of men on active surveillance?

Yes

Any comments:

Would the Trust/Health Board/Health & Social Care Trust be willing, and have the resources to, submit their active surveillance patients to a UK database/registry?



Yes

Any comments: Already submit data to the GAP 3 Movember registry. Willingness assured, may struggle with resources.

- ENDS -

