

The National Prostate Cancer Register (NPCR)

To be completed by surgery/urology clinic

Radical prostatectomy

Hospital, clinic _____

Date of reporting Year _____ Month _____ Day _____

Personal identity number _____ - _____

Name _____

Send to:
The Regional Cancer Centre

Has the patient been assigned a clinical nurse specialist? No Yes Not applicable

Previously given primary treatment No Yes (specify below)

Active surveillance Watchful waiting Radiotherapy Hormonal therapy Other Missing

Treatment ended due to Patient's choice PSA progression Biopsy progression Other sign of progression Missing

Renewed investigations since diagnosis No Yes

New evaluation of T-stage No Yes Date _____

T1a T1b T1c T2 T3 T4 TX

New TRUS with prostate volume No Yes Date _____

Prostate volume, cm³ or mL _____

New PSA-value No Yes Date _____

Latest PSA _____

New biopsy No Yes, see below Yes, see additional biopsy form

Date _____ Biopsy number/ year _____ Pathology department _____

Number of cores taken _____ Gleason grade 1 _____

Number of cores with cancer _____ Gleason grade 2 _____

Total length of all cores (mm) _____ Gleason score _____

Total length of cancer in all cores (mm) _____

Further investigations before surgery

Imaging investigation prostate No Yes MRI No Yes Yes, see additional MRI-form

If performed - specify resulting T-stage T1 T2 T2/T3 T3-T4 TX

Imaging investigation pelvic lymph nodes No Yes CT No Yes PET-CT No Yes MRI No Yes

If performed - specify resulting N-stage N0 N1 NX

Imaging investigation bone No Yes Bone scan No Yes CT No Yes PET-CT No Yes

MR No Yes Plain x-ray No Yes

If performed - specify resulting M-stage M0 M1 (M0 – the investigation must include spine and pelvis)

Treatment decision Date when patient was notified for surgery or date when deciding against surgery _____

Surgery not performed, specify reason _____

Prostatectomy Date _____ Hospital/clinic (if different than reporting) _____

Surgeon _____ Assistant surgeon _____

Type of surgery Robotic Laparoscopic Retropubic

Lymph node dissection No Yes, bilateral Yes, left Yes, right

Left Right

Fossa obturatorius No Yes Fossa obturatorius No Yes

Between bladder och nervus obturatorius No Yes Between bladder och nervus obturatorius No Yes

Extended along iliaca vessels to ureteral junction No Yes Extended along iliaca vessels to ureteral junction No Yes

Presacral lymph nodes No Yes Presacral lymph nodes No Yes

Nerve sparing resection

Left No Yes, intrafascial Yes, interfascial Yes, more distant away from prostate Missing

Right No Yes, intrafascial Yes, interfascial Yes, more distant away from prostate Missing

Vesicula seminalis resection

Left Complete Partial Missing

Right Complete Partial Missing

Bladder neck preservation? No Yes Missing

If no, was bladder neck plastic surgery performed? No Yes Missing

Where was urethra divided relative to the prostate? With margin from apex On level with apex Maximum length of urethra Missing

Did any suture in anastomosis cut? No Yes Missing

Drain No Yes Missing

Lobus tertius present? No Yes Missing

Other surgical interventions during session Inguinal hernia repair Rectal suture Small intestine suture Vessel suture Other

Blood loss during surgery mL _____ Surgery time, skin to skin, minutes _____

Was time in surgery influenced by surgeon undergoing training? No Yes Missing

Was antithrombotic prophylaxis prescribed? No Yes
Dose: Low Medium High
Number of days: 0-10 11-21 > 21

For how many days was a urinary catheter intended to be used? _____

Has the patient been given any blood transfusions during the hospital stay? No Yes Number of units _____

Histopathological examination

PAD-nr / year _____ Pathology department _____
 pT-stage pT0 pT2 pT3a pT3b pT4
 Radical extirpation? No Yes Uncertain Missing
 Positiv margin or uncertain margin in mm _____
 pN-stadium pN0 pN1 Missing
 Number of examined lymph nodes _____ Number of lymph nodes with metastases _____
 Gleason grade 1 _____ Gleason grade 2 _____ Gleason score _____
 Tertiary grade present? No Yes Missing If yes, specify 4 or 5
 Size of index tumour Maximum diameter (mm) _____ Second largest diameter (mm) _____ Missing

Radical prostatectomy. For detailed instructions, see manual, Cancercentrum.se / INCA /

Clinical nurse specialist - name and phone number should have been given to the patient

Imaging - prostate MRI. When performed report the resulting T-stage.

- T1** No tumour visible on image.
- T2** Tumour confined to the prostate.
- T2/T3** Tumour spread not possible to assess
- T3-T4** Growing outside the capsule, into the seminal vesicles, bladder neck, pelvic wall, pelvis, or rectum.
- TX** Tumour presence not possible to assess.

Imaging – pelvic lymph nodes CT, PET-CT or MRI. When performed report the resulting N-stage. Report suspected changes as N1

- N0** No signs of regional lymph node metastasis.
- N1** Signs of regional lymph node metastasis.
- NX** Not possible to assess.

Imaging - bone Refers to occurrence of metastases on bone scan, CT, PET-CT or MRI. When performed report M-stage. Report suspected changes as M1.

- M0** No signs of distant metastasis.
- M1** Signs of distant metastasis.

Lymph node dissection Regional and juxta-regional lymph nodes histopathologically examined

Tick No when record of lymph node dissection is missing. When performed report pN-stage.

- pN0** No regional or juxta-regional lymph node metastases
- pN1** Lymph node metastasis (N1-N3)

Report the number of lymph nodes that have been examined and the number of lymph nodes with cancer

Antithrombotic prophylaxis

Definition of doses

Fragmin 2500IEx1 = low
 Fragmin 5000IEx1 = medium
 Fragmin >5000IEx1 = high

Innohep 3500IEx1 = low
 Innohep 4500IEx1 = medium
 Innohep >4500IEx1 = high

Klexane 20 mgx1 = low
 Klexane 40 mgx1 = medium
 Klexane >40 mgx1 = high