

# Prostate Cancer Histopathology Reporting Proforma (Radical Prostatectomy)



Mandatory questions (i.e. protocol standards) are in bold (e.g. **S1.01**).

## **S1.01 Identification**

Family name

Sex

Male

Female

Intersex/indeterminate

Given name(s)

Date of birth

DD - MM - YYYY

**G1.01 Patient identifiers**

e.g. MRN, IHI or NHI (please indicate which)

Date of request

DD - MM - YYYY

**G1.02 Accession number**

## **Clinical details**

### **S1.01 Identification and contact details of requesting doctor**

  
  

### **S1.01 Relevant clinical information** (per request form)

  
  

### **S1.02 Principal clinician**

### **S1.03 Surgical procedure**

### **Nature of specimen**

**G1.03 Clinical history**

  
  

**G1.04 Previous therapy**

  
  

**G1.05 PSA (prebiopsy) value**

**G1.06 Relevant clinical information for staging**

  
  

**G1.07 Comments**

  
  

## **Macroscopic findings**

**S2.02 Weight of prostate gland**  
(without seminal vesicles)

 g

**S2.03 Size of prostate gland**

Apex-base  mm

Right-left  mm

Anterior-posterior  mm

**S2.04 Seminal vesicles**

Absent

Present  Size (greatest dimension):

mm

**S2.05 Lymph nodes**

Absent

Present  Site:

Number:

G2.02 Comments

**Microscopic findings**

**S3.01 Tumour type**

Adenocarcinoma

Subclassification:

Other

Type:

G3.01 Tumour location (largest nodule)

Right anterior

Right posterior

Left anterior

Left posterior

Other

Tumour location (other nodules >10mm)

G3.02 Tumour volume

cm<sup>3</sup>

Qualitative description

**S3.02 Gleason score**

Primary

Secondary

Tertiary

**S3.03 Extraprostatic extension (EPE)**

Negative

Focal

Extensive

Location:

**S3.04 Margin involvement**

Negative

Positive

Equivocal  Extraprostatic

Intraprostatic

Location:

**Length of margin involvement:**

mm

**S3.05 Seminal vesicles**

Negative

Positive

Left side

Right side

Both

**S3.06 Lymph nodes**

Negative

Positive

Left side

Right side

Both

Site:

G3.03 Lymphovascular invasion

Absent

Present

G3.04 Comments

## Synthesis and overview

### S5.01 Tumour stage\*\*

T

N

M

### G5.01 Diagnostic summary

Include specimen type, tumour type, Gleason score, tumour stage, involvement of surgical margins


### S5.02 Comments


Worksheet prepared by:

On:

## TNM definitions##

### Pathologic primary tumor (T)

pTX Primary tumor cannot be assessed

pT0 No evidence of primary tumor

\*

pT2 Organ Confined

pT2a Unilateral, one-half of one side or less

pT2b Unilateral, involving more than one-half side but not both sides

pT2c Bilateral disease

pT3 Extraprostatic extension

pT3a Extracapsular extension or microscopic invasion of bladder neck\*\*

pT3b Seminal vesicle invasion

pT4 Invasion of rectum, levator muscles and/or pelvic wall.

Notes:

1. Invasion into the prostate apex or into (but not beyond) the prostate capsule is not classified as T3, but as T2.

\* Note: There is no pathologic T1 classification

\*\* Note: Positive surgical margin should be indicated by an R1 descriptor (residual microscopic disease)

### Pathologic regional lymph nodes (N)

pNX Regional lymph nodes not sampled.

pN0 No positive regional nodes.

pN1 Metastasis in regional node(s).

### Clinical and pathologic distant metastasis (M)

M0 No distant metastasis.

M1 Distant metastasis

M1a Non-regional lymph node(s)\*

M1b Bone(s)

M1c Other site(s) with or without bone disease

\*Notes:

When more than one site of metastasis is present, the most advanced category is used. pM1c is most advanced.

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