

Prostate Cancer Histopathology Reporting Guide

Transurethral Resection and Enucleation



Family/Last name

Given name(s) Date of birth

Patient identifiers Date of request Accession/Laboratory number

Elements in **black text** are REQUIRED. Elements in **grey text** are RECOMMENDED. SCOPE OF REPORTING GUIDE

CLINICAL INFORMATION (select all that apply)

Not provided

Previous history of prostate cancer (including the Gleason grade and score of previous specimens if known)

Previous biopsy, specify date and where performed

Previous therapy, specify

Other, specify

PRE-PROCEDURE SERUM PSA ng/mL

CLINICAL STAGE

OPERATIVE PROCEDURE

Not specified

Transurethral resection

Enucleation (suprapubic/simple/open prostatectomy)

Other, specify

SPECIMEN WEIGHT g

SPECIMEN DIMENSIONS (Enucleation/suprapubic/open prostatectomy specimens only)

mm x mm x mm

BLOCK IDENTIFICATION KEY

(List overleaf or separately with an indication of the nature and origin of all tissue blocks)

HISTOLOGICAL TUMOUR TYPE (select all that apply) (Note 8)

Adenocarcinoma (Acinar, usual type)

Other, specify

HISTOLOGICAL GRADE

Gleason score

Primary pattern/grade 1 2 3 4 5

Secondary pattern/grade 1 2 3 4 5

Indeterminate, specify reason

International Society of Urological Pathology (ISUP) Grade (Grade Group)

ISUP Grade (Grade Group) 1 (Gleason score ≤6)

ISUP Grade (Grade Group) 2 (Gleason score 3+4=7)

ISUP Grade (Grade Group) 3 (Gleason score 4+3=7)

ISUP Grade (Grade Group) 4 (Gleason score 8)

ISUP Grade (Grade Group) 5 (Gleason score 9-10)

Indeterminate, specify reason

Percentage Gleason pattern 4/5 (applicable for Gleason scores ≥7)

% Not identified

PROSTATIC TISSUE INVOLVED BY TUMOUR

(Should be an estimate <5% and then 10% increments)

Prostatic tissue involved by tumour measured on the basis of area (TURP or enucleation/suprapubic prostatectomy specimens) %

OR

Prostatic tissue involved by tumour measured on the basis of number of chips (TURP specimens only) %

PERINEURAL INVASION

Not identified Present

SEMINAL VESICLE INVASION 

Not identified Present

LYMPHOVASCULAR INVASION 

Not identified Present

EXTRAPROSTATIC EXTENSION 

Not identified Present Indeterminate

INTRADUCTAL CARCINOMA OF PROSTATE 

(If no intraductal carcinoma of prostate is present in any specimen, this need only be recorded once for the whole case)

Not identified Present

COEXISTENT PATHOLOGY 

None identified

Present, *specify*

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