

# Prostate Core Needle Biopsy Histopathology Reporting Guide

## Part 2 - Specimen Level Reporting



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

### FOR EACH SPECIMEN - COMPLETE THE FOLLOWING:

**SPECIMEN ID:**

**HISTOLOGICAL TUMOUR TYPE** (select all that apply)

- No evidence of primary tumour
- Adenocarcinoma (Acinar, usual type)
- Other (specify)

**HISTOLOGICAL GRADE**

**Gleason score**

Primary pattern/grade

- 1
- 2
- 3
- 4
- 5

Highest remaining 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  $\leq 6$ )
- 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  $\geq 7$ )

%  Not identified

**TUMOUR EXTENT**

Number of positive cores/total number of cores

AND

Length of tissue involved by carcinoma  mm

OR

Linear extent of prostatic tissue involved by carcinoma  %

**PERINEURAL INVASION**

- Present
- Not identified

**SEMINAL VESICLE/EJACULATORY DUCT INVASION**

- Present
- Not identified

**LYMPHOVASCULAR INVASION**

- Present
- Not identified

**EXTRAPROSTATIC EXTENSION (EPE)**

- Present
- Not identified



Location (select all that apply)

- Right base
- Right mid
- Right apex
- Left base
- Left mid
- Left apex
- Other (specify)

**INTRADUCTAL CARCINOMA OF PROSTATE**

- Present
- Not identified

**COEXISTENT PATHOLOGY**

- None identified
- Present (specify)