


# Prostate Core Needle Biopsy Histopathology Reporting Guide Part 2 - Specimen Level Reporting

Family/Last name Date of birth Given name(s) Patient identifiers Date of request Accession/Laboratory number Elements in **black text** are CORE. Elements in **grey text** are NON-CORE. SCOPE OF THIS DATASET  indicates multi-select values  indicates single select values**FOR EACH SPECIMEN - COMPLETE THE FOLLOWING****SPECIMEN ID AND LOCATION** **HISTOLOGICAL TUMOUR TYPE** (select all that apply) 

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

**HISTOLOGICAL TUMOUR GRADE** **Gleason score**

Primary pattern/grade

- 
- 3
- 
- 4
- 
- 5

Highest remaining pattern/grade

- 
- 3
- 
- 4
- 
- 5

 Indeterminate, *specify reason***WHO/ISUP Grade (Grade Group)**

- WHO/ISUP Grade (Grade Group) 1 (Gleason score  $\leq 6$ )
- WHO/ISUP Grade (Grade Group) 2 (Gleason score  $3+4=7$ )
- WHO/ISUP Grade (Grade Group) 3 (Gleason score  $4+3=7$ )
- WHO/ISUP Grade (Grade Group) 4 (Gleason score 8)
- WHO/ISUP Grade (Grade Group) 5 (Gleason score 9-10)
- Indeterminate, *specify reason*

**Percentage Gleason pattern 4**(Applicable for Gleason score  $3+4=7$  or WHO/ISUP Grade 2)

- 1-5%
- 6-10%
- 11-20%
- 21-30%
- 31-40%
- 41-50%

**Percentage Gleason pattern 4**(Applicable for WHO/ISUP Grade  $\geq 3$ ) %**Percentage Gleason pattern 5**(Applicable for WHO/ISUP Grade  $\geq 4$ ) %**TUMOUR GROWTH PATTERNS** **Intraductal carcinoma of the prostate (IDC-P) AND/OR Invasive cribriform carcinoma (ICC)**

- Indeterminate
- Not identified
- Present

If present, specify the tumour growth pattern (if apparent on H&E staining<sup>a</sup>)**IDC-P**

- Not identified
- Present

- IDC-P incorporated into Gleason score
- IDC-P not incorporated into Gleason score

**Invasive cribriform carcinoma**

(Applicable for Gleason score 7 or 8)

- Not identified
- Present

<sup>a</sup> Use of immunohistochemistry is optional.**TUMOUR EXTENT** 

Number of positive cores/total number of cores

 /

AND

Linear extent of prostatic tissue involved by carcinoma

- 1% - 5%
- 6% - 10%
- 11% - 20%
- 21% - 30%
- 31% - 40%
- 41% - 50%
- 51% - 60%
- 61% - 70%
- 71% - 80%
- 81% - 90%
- >90%

AND/OR

Length of tissue involved by carcinoma  mm

**EXTRAPROSTATIC EXTENSION** 

- Indeterminate
- Not identified
- Present

**SEMINAL VESICLE/EJACULATORY DUCT INVASION** 

- Not identified
- Present

**LYMPHOVASCULAR INVASION** 

- Not identified
- Present

**PERINEURAL INVASION** 

- Not identified
- Present

**COEXISTENT PATHOLOGY** 

- None identified
- Present, *specify*

▼
