



SURGICAL PATHOLOGY REPORT

Clinical Diagnosis & History:

T1C- biopsy: Gleason 3+4, (10% LA) PSA 7.02 negative bone scan for robotic assisted radical prostatectomy and pelvic lymph node dissection.

Specimens Submitted:

- 1: Right apical peri-ureteral margins (fs)
- 2: Left apical peri-ureteral margins (fs)
- 3: Prostate and seminal vesicles, radical prostatectomy
- 4: Peri- prostatic fat, excision
- 5: Right pelvic lymph nodes, resection
- 6: Left pelvic lymph nodes, resection

DIAGNOSIS:

1. Right apical peri-ureteral margins (fs):

- Benign fibromuscular tissue
- No prostatic glands identified

2. Left apical peri-ureteral margins (fs):

- Benign fibromuscular tissue
- No prostatic glands identified

3. Prostate and seminal vesicles, radical prostatectomy:

Part # 3

Tumor Type:

Adenocarcinoma

Gleason's Grade:

Primary Gleason grade:4

Secondary Gleason grade:3

Total Gleason score:7

Tumor Location:

Involves Right posterior

Involves Left posterior

Dominant tumor mass located in: left posterior from mid to base

Vascular Invasion:

Not Identified

Perineural Invasion:

Identified

Tumor Multicentricity:

Multicentric foci of invasive carcinoma are present

High Grade Prostatic Intraepithelial Neoplasia:

Identified

Capsule:

ICD O-3

Adenocarcinoma, NOS 8140/3

Site: Prostate NOS 610.9

7/3/12/14

SURGICAL PATHOLOGY REPORT

Established extracapsular extension
The location of the extracapsular extension is left posterior base
Seminal Vesicles:
Not Involved

Bladder Neck:
Not Involved

Surgical Margins:

Tumor present at left posterior margin
Margin is focally positive in the mid gland

Non-Neoplastic Prostate:
Exhibits nodular hyperplasia

Staging (AJCC 1997):
pT3a (extracapsular extension)

4. **Peri- prostatic fat:**
- Benign vascular and adipose tissue

5. **Right pelvic lymph nodes, resection:**
Part # 5
Lymph Node Dissection:
Benign lymph nodes
Number of lymph nodes examined: 8

6. **Left pelvic lymph nodes, resection:**
Part # 6
Lymph Node Dissection:
Benign lymph nodes
Number of lymph nodes examined: 4

I ATTEST THAT THE ABOVE DIAGNOSIS IS BASED UPON MY PERSONAL EXAMINATION OF THE SLIDES (AND/OR OTHER MATERIAL), AND THAT I HAVE REVIEWED AND APPROVED THIS REPORT.

*** Report Electronically Signed Out ***

Gross Description:

1) The specimen is received fresh for frozen section consultation, labeled "Right apical peri-ureteral margins" and consists of one piece of red soft tissue measuring 0.3 x 0.2 x 0.1 cm. The specimen is entirely submitted for frozen section.

Summary of sections:

SURGICAL PATHOLOGY REPORT

FSC - frozen section control

2) The specimen is received fresh for frozen section consultation, labeled "Left apical peri-ureteral margins" and consists of one piece of red soft tissue measuring 0.3 x 0.2 x 0.1 cm. The specimen is entirely submitted for frozen section.

Summary of sections:

FSC - frozen section control

3) The specimen is received fresh, labeled "Prostate and seminal vesicles".

It consists of a prostate and seminal vesicles.

The total weight is 44.0 grams.

The prostate measures 4.0 cm from apex to base, 4.5 cm transversely, and 3.4 cm from anterior to posterior.

The right and left seminal vesicles measure 3.0 x 1.0 and 3.0 x 1.0 cm, respectively.

The external surface of the prostate is smooth.

The prostate is inked (right=green, left=blue) and fixed in formalin overnight.

The prostate is serially cut from apex to base at approximately 3-4 mm intervals.

The prostate is entirely submitted.

Summary of Sections:

RA-right apical margin

LA-left apical margin

BN-bladder neck margin

RSV-right seminal vesicle

LSV-left seminal vesicle

A-H -serial sections of prostate (apex to base)

4) The specimen is received in formalin labeled "periprostic fat" and consists of a 3.8 x 2.5 x 1.3 cm aggregate of yellow-tan to brown-tan fibroadipose tissue with no lymph nodes grossly identified. Representative sections are submitted.

Summary of sections:

U -- undesignated

5) The specimen is received in formalin, labeled "left pelvic lymph nodes" and consists of multiple pink tan firm lymph nodes ranging from 0.4 to 4 cm in greatest dimension. All identified lymph nodes are submitted.

Summary of sections:

LN - lymph nodes

BLN - bisected lymph nodes

QLN - quadrisectioned lymph node

6) The specimen is received in formalin, labeled "right pelvic lymph nodes" and consists of multiple pink tan firm lymph nodes ranging from 0.8 to 8.6 cm in greatest dimension. All identified lymph nodes are submitted.

Summary of sections:

LN - lymph nodes

RSLN - representative sections lymph node

Summary of Sections:

Part 1: Right apical peri-ureteral margins (fs)

Blocks	Block Designation	PCs
1	FSC	0

Part 2: Left apical peri-ureteral margins (fs)

Blocks	Block Designation	PCs
1	FSC	0

SURGICAL PATHOLOGY REPORT

Part 3: Prostate and seminal vesicles, radical prostatectomy

Blocks	Block Designation	PCs
1	A	1
1	B	1
1	BN	1
1	C	1
1	D	1
1	E	1
1	F	1
1	G	1
1	H	1
1	LA	1
1	LSV	1
1	RA	1
1	RSV	1

Part 4: Peri- prostatic fat, excision

Blocks	Block Designation	PCs
1	U	10

Part 5: Right pelvic lymph nodes, resection


Blocks	Block Designation	PCs
3	BLN	6
2	LN	4
4	QLN	4

Part 6: Left pelvic lymph nodes, resection

Blocks	Block Designation	PCs
2	LN	3
6	RSLN	6

Intraoperative Consultation:

Note: The diagnoses given in this section pertain only to the tissue sample examined at the time of the intraoperative consultation.

1. Frozen Section Diagnosis: Right apical peri-ureteral margins (fs): Benign
Permanent Diagnosis: Same
 2. Frozen Section Diagnosis: Left apical peri-ureteral margins (fs): Benign
Permanent Diagnosis: Same
- 

Criteria	Yes	No
Diagnosis Discrepancy		<input checked="" type="checkbox"/>
Primary Tumor Site Discrepancy		<input checked="" type="checkbox"/>
HIPAA Discrepancy		<input checked="" type="checkbox"/>
Prior Malignancy History		<input checked="" type="checkbox"/>
Dual/Synchronous Primary Noted		<input checked="" type="checkbox"/>
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer Initials	Date Reviewed: 11/26/13	