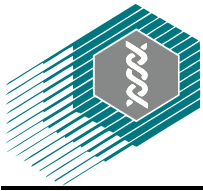


Patient:	<b>PATIENT X</b>	Age:	70 (07/14/53)	Pathology #:	<b>DPS-24-00001</b>
Acct#:		Sex:	MALE	Epic:	
Doctor:	JOHN SMITH, M.D. 1200 APPLE LANE SACRAMENTO, CA 95816	Date Obtained:	03/20/2024	Date Received:	03/20/2024

**CLINICAL DATA:** G: LEFT EXTENDING ACROSS MIDLINE, BASE TO APEX, CENTRAL IN THE LEFT PZPL, BILATERALLY AND LEFT PZA T2P AND TZA IN THE APEX

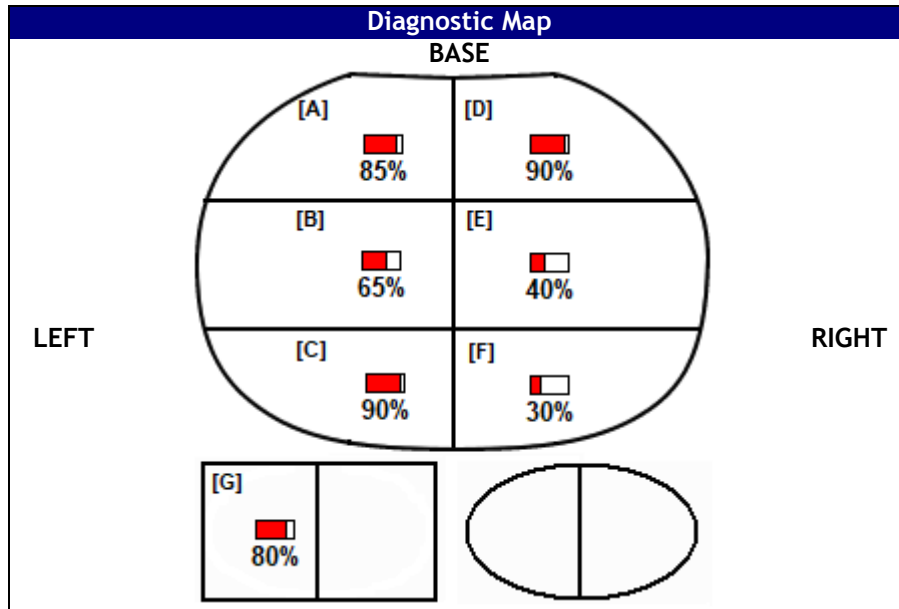
**DIAGNOSIS:**

- [A] LEFT LATERAL BASE: Prostatic adenocarcinoma**  
**Gleason Score 4 + 4 = 8 (Grade Group 4)**  
**Measuring up to 11 mm in greatest dimension**  
**Adenocarcinoma occupies 85% of surface area of core biopsy**  
**Adenocarcinoma present in 3 of 3 core(s)**
- [B] LEFT LATERAL MID: Prostatic adenocarcinoma**  
**Gleason Score 3 + 4 = 7 (Grade Group 2)**  
**Gleason Pattern 4:10%**  
**Measuring up to 10 mm in greatest dimension**  
**Adenocarcinoma occupies 65% of surface area of core biopsy**  
**Adenocarcinoma present in 1 of 1 core(s)**
- [C] LEFT LATERAL APEX: Prostatic adenocarcinoma**  
**Gleason Score 4 + 4 = 8 (Grade Group 4)**  
**Measuring up to 11 mm in greatest dimension**  
**Adenocarcinoma occupies 90% of surface area of core biopsy**  
**Adenocarcinoma present in 1 of 1 core(s)**
- [D] RIGHT LATERAL BASE: Prostatic adenocarcinoma**  
**Gleason Score 4 + 3 = 7 (Grade Group 3)**  
**Gleason Pattern 4: 90%**  
**Measuring up to 9 mm in greatest dimension**  
**Adenocarcinoma occupies 90% of surface area of core biopsy**  
**Adenocarcinoma present in 1 of 1 core(s)**
- [E] RIGHT LATERAL MID: Prostatic adenocarcinoma**  
**Gleason Score 4 + 3 = 7 (Grade Group 3)**  
**Measuring up to 5 mm in greatest dimension**  
**Adenocarcinoma occupies 40% of surface area of core biopsy**  
**Adenocarcinoma present in 1 of 1 core(s)**
- [F] RIGHT LATERAL APEX: Prostatic adenocarcinoma**  
**Gleason Score 4 + 3 = 7 (Grade Group 3)**  
**Gleason Pattern 4:90%**  
**Measuring up to 4 mm in greatest dimension**  
**Adenocarcinoma occupies 30% of surface area of core biopsy**  
**Adenocarcinoma present in 1 of 2 core(s)**
- [G] ROI: Prostatic adenocarcinoma**  
**Gleason Score 4 + 4 = 8 (Grade Group 4)**  
**Measuring up to 10 mm in greatest dimension**

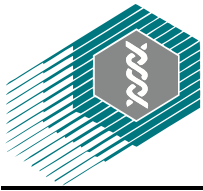


Patient: **PATIENT X** Age: 70 (07/14/53) Pathology #: **DPS-24-00001**  
 Acct#: Sex: MALE Epic:  
 Doctor: JOHN SMITH, M.D. Date Obtained: 03/20/2024  
 1200 APPLE LANE Date Received: 03/20/2024  
 SACRAMENTO, CA 95816

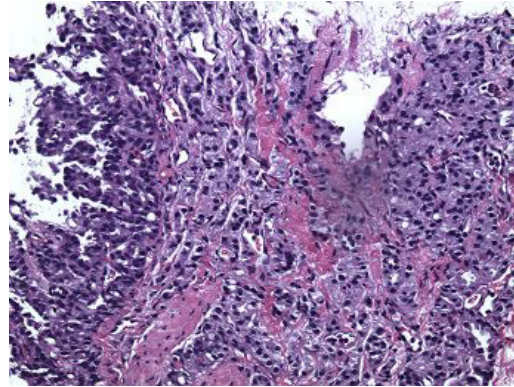
**Adenocarcinoma occupies 80% of surface area of core biopsy**  
**Adenocarcinoma present in 5 of 5 core(s)**



Specimen	Fixative	Gross Description			Cassettes	Patient ID Confirmed	Site Match
		Cores	Spec Len [cm]				
[A] LEFT LATERAL BASE	Formalin	3	1.7-0.7	1	Y	Y	
[B] LEFT LATERAL MID	Formalin	1	2.5	1	Y	Y	
[C] LEFT LATERAL APEX	Formalin	1	1.4	1	Y	Y	
[D] RIGHT LATERAL BASE	Formalin	1	1.2	1	Y	Y	
[E] RIGHT LATERAL MID	Formalin	1	1.5	1	Y	Y	
[F] RIGHT LATERAL APEX	Formalin	2	1.0+0.5	1	Y	Y	
[G] ROI	Formalin	5	2.3-0.7	2	Y	Y	



Patient: **PATIENT X** Age: 70 (07/14/53) Pathology #: **DPS-24-00001**  
 Acct#: Sex: MALE Epic:  
 Doctor: JOHN SMITH, M.D. Date Obtained: 03/20/2024  
 1200 APPLE LANE Date Received: 03/20/2024  
 SACRAMENTO, CA 95816



A

**NOTE:** Dr. Keith McMurry has reviewed part C of the case and concurs with the overall above interpretation. Perineural invasion is seen in parts A and C.

The test(s) that are reported here were developed and the performance characteristics determined by Central Histology Facility of Diagnostic Pathology Medical Group, Inc. They may not have been cleared or approved by the U.S. Food and Drug Administration (FDA). However, the FDA has determined that such clearance or approval is not necessary. These test(s) are used for clinical purposes. They should not be regarded as investigational or for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) as qualified to perform high complexity clinical laboratory testing. The appropriate positive and negative controls were used for each immunohistochemical and/or ISH stain.

88305x7; 99000; C61

This report may include a photomicrograph of the slide under examination. For a variety of reasons, including the limitations of some electronic interfaces, the photomicrograph may not appear on the version of this report that you view. The photomicrograph is not of diagnostic quality and should not be relied upon by any professional. Health care professionals should rely only upon the pathologist's written interpretation.

Partin prognostic tables can be found at <http://urology.jhu.edu/prostate/resources.php>

Final Diagnosis on 03/22/2024 by **Kim Wang, M.D.**  
Electronically signed at Methodist Hospital  
7500 Hospital Drive SACRAMENTO, CA 95823