

3301 C Street, Suite 200E Sacramento, CA 95816 (916) 446-0424 Fax: (916) 446-9330 www.dpmginc.com

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

<ul> <li>[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)</li> <li>[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)</li> <li>[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)</li> <li>[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)</li> <li>[E] RIGHT LATERAL MID: Prostatic adenocarcinoma Gleason Score 4 + 3 = 7 (Grade Group 3) Gleason Score 4 + 3 = 7 (Grade Group 3) Measuring up to 9 mm in greatest dimension Adenocarcinoma occupies 90% of surface area of core biopsy Adenocarcinoma occupies 40% of surface area of core biopsy Adenocarcinoma present in 1 of 1 core(s)</li> <li>[E] RIGHT LATERAL MID: Prostatic adenocarcinoma Gleason Score 4 + 3 = 7 (Grade Group 3) Measuring up to 5 mm in greatest dimension Adenocarcinoma present in 1 of 1 core(s)</li> <li>[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)</li> <li>[G] ROI: Prostatic adenocarcinoma Gleason Score 4 + 4 = 8 (Grade Group 4) Measuring up to 10 mm in greatest dimension</li> </ul>	
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## Page 1 of 3

MARK R. WOLZ, M.D. ZHEN YAN, M.D., Ph.D. ALAE YASEEN, M.D. FRED ZHANG, M.D.



# **ANATOMIC PATHOLOGY REPORT**

3301 C Street, Suite 200E Sacramento, CA 95816 (916) 446-0424 Fax: (916) 446-9330 www.dpmginc.com

Laboratory Medical Director: Ly Ma, M.D.

Sex:

Patient: **PATIENT X** 

JOHN SMITH, M.D.

1200 APPLE LANE

SACRAMENTO, CA 95816

Acct#:

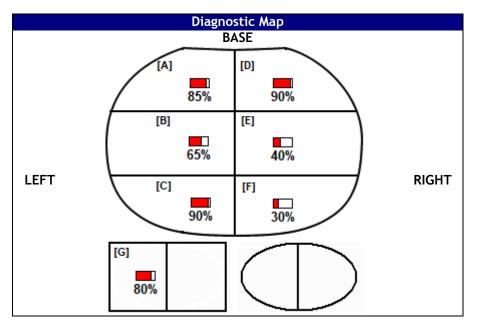
Doctor:

Age: 70 (07/14/53) MALE

Pathology #: **DPS-24-00001** 

Epic: Date Obtained: 03/20/2024 Date Received: 03/20/2024

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



Gross Description							
Specimen	Fixative	Cores	Spec Len [cm]	Cassettes	Patient ID Confirmed	Site Match	
[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	

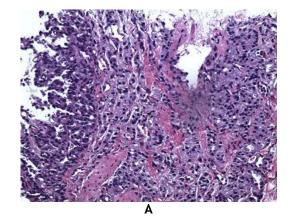
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	Diagnostic Pathology Medical Group, inc.	ANATOMIC PA Laboratory Medic	THOLOGY I	_	3301 C Street, Suite 200E Sacramento, CA 95816 (916) 446-0424 Fax: (916) 446-9330 www.dpmginc.com
Patient:	PATIENT X	Age:	70 (07/14/53)	Pathology #:	DPS-24-00001
Acct#:		Sex:	MALE	Epic:	
Doctor:	JOHN SMITH, M.D. 1200 APPLE LANE SACRAMENTO, CA 95	5816		Date Obtained: Date Received:	03/20/2024 03/20/2024



**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 <u>may</u> 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. <u>The photomicrograph is not of diagnostic quality and should not be relied upon by any professional</u>. Health care professionals should rely only upon the pathologist's written interpretation.

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

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

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