

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 09/07/2023 10:01 Received: 09/07/2023 10:01

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

PSA, Ultra Sensitive 1.05 0.00-4.00 ng/mL ARRL

INTERPRETIVE INFORMATION: PSA Ultra Sensitive

After radical prostatectomy, the reference interval is less than 0.05~ng/mL if there is no residual disease. In healthy individuals without prostatectomy, the reference interval is 4.00~ng/mL or less. Lower limit of detection is 0.01~ng/mL.

The Roche PSA electrochemiluminescent immunoassay is used. Results obtained with different test methods or kits cannot be used interchangeably. The Roche PSA method is approved for use as an aid in the detection of prostate cancer when used in conjunction with a digital rectal exam in individuals with a prostate 50 years and older. The Roche PSA is also indicated for the serial measurement of PSA to aid in the prognosis and management of prostate cancer patients. Elevated PSA concentrations can only suggest the presence of prostate cancer until biopsy is performed. PSA concentrations can also be elevated in benign prostatic hyperplasia or inflammatory conditions of the prostate. PSA is generally not elevated in healthy individuals or individuals with nonprostatic carcinoma.

Performed By: ARUP Laboratories

500 Chipeta Way

Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

CLIA Number: 46D0523979

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

Reported Date: 2023.09.07 10:01

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

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