



## LABORATORY REPORT

QC ACCOUNT (WARDE)  
300 W. TEXTILE  
ANN ARBOR MI 48108

### EXAMPLE, REPORT W

WX0000003826 F 12/05/1988 36 Y

### Immunochemistry

Collected: 03/11/2025 08:02

Received: 03/11/2025 08:02

Test Name	Result	Flag	Ref-Ranges	Units	Site
<b>Testosterone, Free, Bioavailable and Total, MS</b>					
Testosterone, Total, LC/MS/MS	25		2 - 45	ng/dL	WMRL
This test was developed and its performance characteristics determined by Warde Medical Laboratory in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration. This test is used for patient testing purposes. It should not be regarded as investigational or for research.					
Testosterone, Free	3.2		0.2 - 5.0	pg/mL	WMRL
Free and bioavailable testosterone are calculated from measured values of total testosterone, albumin, and SHBG. Total testosterone is measured by liquid chromatography-mass spectrometry (LC-MS/MS); albumin and SHBG are measured by immunoassay.					
Testosterone, Bioavail	5.9		0.5 - 8.5	ng/dL	WMRL
Sex Hormone Binding Globulin	30			nmol/L	WMRL
Female: 20-46 years of age, non pregnant 18-136 nmol/L 47-91 years of age, post menopausal 17-125 nmol/L Reference ranges are not available for females under the age of 20 years or over the age of 91 years.					
Albumin	4.0		3.5 - 5.2	g/dL	WMRL

Reported Date: 03/11/2025 08:03 TESB

Performing Site:

WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

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

H111000001  
WX0000003826

Printed D&T: 03/11/25 08:03

Ordered By: CLIENT CLIENT  
WX00000000002806

Kajal V. Sitwala, MD, PhD - Medical Director

Form: MM RL1

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