

Patient Information	Specimen Information	Client Information

COMMENTS: FASTING:NO

Test Name	In Range	Out Of Range	Reference Range	Lab
TESTOSTERONE, FREE, BIOAVAILABLE AND TOTAL, MS				
TESTOSTERONE, TOTAL, MS		1267 H	250-1100 ng/dL	AMD

Men with clinically significant hypogonadal symptoms and testosterone values repeatedly in the range of the 200-300 ng/dL or less, may benefit from testosterone treatment after adequate risk and benefits counseling.

For additional information, please refer to <http://education.questdiagnostics.com/faq/TotalTestosteroneLCMSMSFAQ165> (This link is being provided for informational/educational purposes only.)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

TESTOSTERONE, FREE AND				AMD
BIOAVAILABLE				
TESTOSTERONE, FREE	139.6		46.0-224.0 pg/mL	
TESTOSTERONE, BIOAVAILABLE	268.9		110.0-575.0 ng/dL	
SEX HORMONE BINDING				AMD
GLOBULIN	54		22-77 nmol/L	
ALBUMIN	4.2		3.6-5.1 g/dL	AMD

PERFORMING SITE:

AMD QUEST DIAGNOSTICS/NICHOLS CHANTILLY, 14225 NEWBROOK DRIVE, CHANTILLY, VA 20151-2228 Laboratory Director: PATRICK W. MASON, MD, PHD, CLIA: 49D0221801