

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 8/21/1964  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Testosterone, Free and Total, by Dialysis and Mass Spectrometry (Adult Males or Individuals on Testosterone Hormone Therapy)**

ARUP test code 2004246

Testosterone, Total by Mass Spec 336.3 ng/dL (Ref Interval: 300.0-890.0)

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Testosterone, Free by Dialysis 56.2 pg/mL (Ref Interval: 47.0-244.0)

**INTERPRETIVE INFORMATION: Testosterone, Free by Dialysis**

This laboratory reference method for the direct measurement of free testosterone is not recommended when low testosterone concentrations, such as those found in children and cisgender females, are expected. For these individuals, the preferred test is Testosterone, Free (Adult Females, Children, or Individuals on Testosterone-Suppressing Hormone Therapy) (ARUP test code 0081059).

For individuals on testosterone hormone therapy, refer to cisgender male reference intervals. No reference intervals have been established for males younger than 18 years or for cisgender females. For a complete set of all established reference intervals, refer to [ltd.aruplab.com/Tests/Pub/2003246](http://ltd.aruplab.com/Tests/Pub/2003246).

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

**H=High, L=Low, \*=Abnormal, C=Critical**

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Testosterone, Total by Mass Spec	23-165-133719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Testosterone, Free by Dialysis	23-165-133719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

*Unless otherwise indicated, testing performed at:*

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 23-165-133719  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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