

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

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 4/5/1967 **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

>2000.0 ng/dL H (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

778.7 pg/mL H (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.

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

4848



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Testosterone, Total by Mass Spec	23-165-133638	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Testosterone, Free by Dialysis	23-165-133638	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