

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 12/31/1999  
**Sex:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Virilization Panel 2**

ARUP test code 2002281

17-Hydroxyprogesterone, HPLC-MS/MS **210.00 ng/dL H (Ref Interval: <=206.00)**

INTERPRETIVE INFORMATION for 17-Hydroxyprogesterone in females:

Follicular 15 to 70 ng/dL  
Luteal 35 to 290 ng/dL

REFERENCE INTERVAL: 17-Hydroxyprogesterone Qnt, HPLC-MS/MS

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

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.

Androstenedione by TMS **2.525 ng/mL H (Ref Interval: 0.260-2.140)**

INTERPRETIVE INFORMATION: Androstenedione, Females 18 years and older

Post-menopausal: 0.13-0.82 ng/mL

REFERENCE INTERVAL: Androstenedione by TMS

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

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Testosterone by Mass Spec **60 ng/dL H (Ref Interval: 9-55)**

REFERENCE INTERVAL: Testosterone by Mass Spec

Females  
Premenopausal 9-55 ng/dL  
Postmenopausal 5-32 ng/dL

**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: 22-060-100785  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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**INTERPRETIVE INFORMATION: Testosterone by Mass Spec**

Free or bioavailable testosterone measurements may provide supportive information.

For individuals on testosterone-suppressing hormone therapies (e.g., antiandrogens or estrogens), refer to cisgender female reference intervals. For a complete set of all established reference intervals, refer to [ltd.aruplab.com/Tests/Pub/0081058](http://ltd.aruplab.com/Tests/Pub/0081058).

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Dehydroepiandrosterone by TMS

**8.123 ng/mL H (Ref Interval: 1.330-7.780)**

**INTERPRETIVE INFORMATION: Dehydroepiandrosterone, Females 18 years and older:**

Postmenopausal: 0.60-5.73 ng/mL

**REFERENCE INTERVAL: Dehydroepiandrosterone by TMS**

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory ([aruplab.com](http://aruplab.com)).

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.

**VERIFIED/REPORTED DATES**

Procedure	Accession	Collected	Received	Verified/Reported
17-Hydroxyprogesterone, HPLC-MS/MS	22-060-100785	3/1/2022 7:53:00 AM	3/1/2022 7:53:40 AM	3/2/2022 11:26:00 AM
Androstenedione by TMS	22-060-100785	3/1/2022 7:53:00 AM	3/1/2022 7:53:40 AM	3/2/2022 11:26:00 AM
Testosterone by Mass Spec	22-060-100785	3/1/2022 7:53:00 AM	3/1/2022 7:53:40 AM	3/2/2022 11:26:00 AM
Dehydroepiandrosterone by TMS	22-060-100785	3/1/2022 7:53:00 AM	3/1/2022 7:53:40 AM	3/2/2022 11:26:00 AM

**END OF CHART**

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

Unless otherwise indicated, testing performed at:

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Patient: Patient, Example  
ARUP Accession: 22-060-100785  
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