

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/5/1992  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Congenital Adrenal Hyperplasia Panel, 11-Beta Hydroxylase Deficiency**

ARUP test code 2002282

11-Deoxycortisol, HPLC-MS/MS **50.00 ng/dL H (Ref Interval: <=49.00)**

After metyrapone stimulation: Greater than 8000 ng/dL

REFERENCE INTERVAL: 11-Deoxycortisol, 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.

17-Hydroxyprogesterone, HPLC-MS/MS **210.00 ng/dL H (Ref Interval: <=138.00)**

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).

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Androstenedione by TMS **2.525 ng/mL H (Ref Interval: 0.330-1.340)**

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 L (Ref Interval: 300-1080)**

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

**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)**

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
11-Deoxycortisol, HPLC-MS/MS	23-032-114984	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
17-Hydroxyprogesterone, HPLC-MS/MS	23-032-114984	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Androstenedione by TMS	23-032-114984	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Testosterone by Mass Spec	23-032-114984	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dehydroepiandrosterone by TMS	23-032-114984	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: