

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/10/2006  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Hirsutism Evaluation Panel**

ARUP test code 2001763

DHEAS

**502 ug/dL H (Ref Interval: 22-255)**

REFERENCE INTERVAL: DHEAS

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

Sex Hormone Binding Globulin

12 nmol/L (Ref Interval: 11-120)

REFERENCE INTERVAL: Sex Hormone Binding Globulin

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

Androstenedione by TMS

1.735 ng/mL (Ref Interval: 0.390-2.000)

INTERPRETIVE INFORMATION: Androstenedione, Female Tanner Stage

Tanner Stage I	0.05-0.51 ng/mL
Tanner Stage II	0.15-1.37 ng/mL
Tanner Stage III	0.37-2.24 ng/mL
Tanner Stage IV-V	0.35-2.05 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).

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Testosterone, LC-MS/MS

24 ng/dL (Ref Interval: 6-52)

INTERPRETIVE INFORMATION: Total Testosterone, Tanner Stage

	Male	Female
Tanner Stage I	2-15 ng/dL	2-17 ng/dL
Tanner Stage II	3-303 ng/dL	5-40 ng/dL
Tanner Stage III	10-851 ng/dL	10-63 ng/dL
Tanner Stage IV-V	162-847 ng/dL	11-62 ng/dL

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

REFERENCE INTERVAL: Testosterone, LC-MS/MS

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

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Testosterone, Free LC-MS/MS

6.1 pg/mL (Ref Interval: 1.2-7.5)

Testosterone, Free LC-MS/MS:  
Tanner Stage Reference Intervals

	Male	Female
Tanner Stage I	Less than 3.8 pg/mL	Less than 2.2 pg/mL
Tanner Stage II	0.3-21 pg/mL	0.4-4.5 pg/mL
Tanner Stage III	1-98 pg/mL	1.3-7.5 pg/mL
Tanner Stage IV	35-169 pg/mL	1.1-15.5 pg/mL
Tanner Stage V	41-239 pg/mL	0.8-9.2 pg/mL

To convert to pmol/L, multiply pg/mL by 3.47

The concentration of Free Testosterone is derived from a mathematical expression based on the constant for the binding of testosterone to sex hormone binding globulin.

REFERENCE INTERVAL: Testosterone, Free LC-MS/MS

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

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
DHEAS	20-350-142226	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sex Hormone Binding Globulin	20-350-142226	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Androstenedione by TMS	20-350-142226	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Testosterone, LC-MS/MS	20-350-142226	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Testosterone, Free LC-MS/MS	20-350-142226	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