

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 9/19/1972
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Renin, Direct

ARUP test code 2001575

Direct Renin

5.2 pg/mL

REFERENCE INTERVAL: Renin, Direct

Upright Less than or equal to 40yr: 4.2-52.2 pg/mL
Upright Greater than 40yr: 3.6-81.6 pg/mL
Supine Less than or equal to 40yr: 3.2-33.2 pg/mL
Supine Greater than 40yr: 2.5-45.1 pg/mL

Aldosterone and Renin Direct, With Ratio

ARUP test code 3005949

Aldosterone/Direct Renin Calculation

4.2 ratio H (Ref Interval: 0.1-3.7)

INTERPRETIVE INFORMATION: Aldosterone/Direct Renin Ratio

An Aldosterone/Direct Renin Activity Ratio of greater than 3.7 is suggestive of hyperaldosteronism.

Aldosterone, Serum

ARUP test code 0070015

Aldosterone

21.6 ng/dL

INTERPRETIVE INFORMATION: Aldosterone, Serum

Reference intervals for age 15 and older:

Upright 4.0 - 31.0 ng/dL
Supine Less than or equal to 16.0 ng/dL
Unspecified Less than or equal to 31.0 ng/dL

Normal serum levels of aldosterone are dependent on the sodium intake and whether the patient is upright or supine. High sodium intake will tend to suppress serum aldosterone, whereas low sodium intake will elevate serum aldosterone. The reference intervals for serum aldosterone are based on normal sodium intake.

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

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Direct Renin	24-088-103524	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Aldosterone/Direct Renin Calculation	24-088-103524	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Aldosterone	24-088-103524	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: 24-088-103524
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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