

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 4/30/2013  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Renin Activity**

ARUP test code 0070105

Renin Activity

1.1 ng/mL/hr

INTERPRETIVE INFORMATION: Renin Activity

Adult, Normal sodium diet:

Supine ..... 0.2-1.6 ng/mL/hr  
Upright ..... 0.5-4.0 ng/mL/hr

Children, Normal sodium diet, Supine:

Newborn (1-7 days) ..... 2.0-35.0 ng/mL/hr  
Cord blood ..... 4.0-32.0 ng/mL/hr  
1-12 mos ..... 2.4-37.0 ng/mL/hr  
13 mos-3 yrs ..... 1.7-11.2 ng/mL/hr  
4-5 yrs ..... 1.0- 6.5 ng/mL/hr  
6-10 yrs ..... 0.5- 5.9 ng/mL/hr  
11-15 yrs ..... 0.5- 3.3 ng/mL/hr

Children, normal sodium diet, Upright:

0-3 yrs ..... Not Available  
4-5 yrs ..... Less than or equal to 15 ng/mL/hr  
6-10 yrs ..... Less than or equal to 17 ng/mL/hr  
11-15 yrs ..... Less than or equal to 16 ng/mL/hr

Plasma renin activity measures enzyme ability to convert angiotensinogen to angiotensin I and is limited by the availability of angiotensinogen. Plasma renin activity is not an accurate indicator of enzyme activity when angiotensinogen is decreased.

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.

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Renin Activity	22-087-129049	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: 22-087-129049  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 2 of 2 | Printed: 12/22/2022 1:40:24 PM  
4848