



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

Physician: Doctor, Example

Patient: Patient, Example

DOB 4/30/2014

Gender: Male

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

C1-Esterase Inhibitor Functional

ARUP test code 0050141

C-1-Esterase Inhib. Functional

19 % L

(Ref Interval: >=41)

Abnormal concentrations of functional C1 esterase inhibitor (C1-INH) are consistent with hereditary angioedema (HAE). Abnormal concentrations of functional C1-INH can be accompanied with low C1-INH concentration (ARUP test code 0050140) in type I HAE and with normal or elevated C1-INH concentration in type II HAE. Abnormal concentrations of functional C1-INH should be confirmed using a new specimen to rule out inactivation due to conditions of collection, transport, and/or handling. Acquired HAE is characterized by low C1Q concentration (ARUP test code 0099130) and/or function in addition to abnormal C1-INH concentrations, while the hereditary form of the disease has normal C1Q concentration.

INTERPRETIVE INFORMATION: C-1-Esterase Inhib. Functional

68% or greater Normal 41% - 67% Indeterminate 40% or less Abnormal

| VERIFIED/REPORTED DATES | | | | |
|--------------------------------|---------------|------------------|------------------|-------------------|
| Procedure | Accession | Collected | Received | Verified/Reported |
| C-1-Esterase Inhib. Functional | 23-277-104071 | 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

Patient: Patient, Example
ARUP Accession: 23-277-104071
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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