



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

Physician: Doctor, Example

Patient: Patient, Example

DOB 9/6/1959 **Gender:** Male

Patient Identifiers: 01234567890ABCD, 012345

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

Factor XII, Activity

ARUP test code 0030115

Factor XII, Activity

See Note %

(Ref Interval: 58-166)

Factor XII activity is at least 136 percent. However, the factor XII activity in this sample cannot be accurately quantitated due to non-parallelism. In this functional clot-based assay, factor XII activity is determined using a modified partial thromboplastin time (PTT). Non-parallelism can occur with a specific factor inhibitor directed against a clotting factor involved in the PTT reaction, inhibitor drugs such as heparin (therapy with unfractionated or low molecular weight heparin or contamination from a line), direct factor Xa inhibitors (such as rivaroxaban, apixaban, or edoxaban), direct thrombin inhibitors (such as dabigatran, argatroban, or bivalirudin), or a non-specific inhibitor such as a lupus anticoagulant. Proper interpretation requires correlation with clinical information and the results of any additional laboratory testing.

| VERIFIED/REPORTED DATES | | | | |
|-------------------------|---------------|------------------|------------------|-------------------|
| Procedure | Accession | Collected | Received | Verified/Reported |
| Factor XII, Activity | 23-163-130737 | 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

4848