

Client: Discern Test Client
100 TEST
New York, TX 10101
UNITED STATES

Physician: TEST, TEST

Patient: ARUPTEST, LUPUS 1

DOB: 1/1/1951
Sex: Female
Patient Identifiers: 635923
Visit Number (FIN): 661196
Collection Date: 12/4/2023 14:22

Lupus Anticoagulant Reflex Panel

ARUP test code 3017009

| | | |
|---|-----------------|-------------------------------|
| Prothrombin Time (PT) | 11.0 s L | (Ref Interval: 12.0-15.5) |
| PTT-LA Ratio | 1.20 | (Ref Interval: <=1.20) |
| dRVVT Screen Ratio | 1.20 | (Ref Interval: <=1.20) |
| Anti-Xa Qualitative Interpretation | Not Performed | (Ref Interval: Not Present) |
| Thrombin Time (TT) | Not Performed s | (Ref Interval: <=19.5) |
| Anticoagulant Medication Neutralization | Not Performed | (Ref Interval: Not Performed) |
| Neutralized PTT-LA Ratio | Not Performed | (Ref Interval: <=1.20) |
| Neutralized dRVVT Screen Ratio | Not Performed | (Ref Interval: <=1.20) |
| dRVVT 1:1 Mix Ratio | Not Performed | (Ref Interval: <=1.20) |
| dRVVT Confirmation Ratio | Not Performed | (Ref Interval: <=1.20) |
| Hexagonal Phospholipid Confirmation | Not Performed s | (Ref Interval: <=7.9) |
| Lupus Anticoagulant, Interpretation | See Note | |

Lupus anticoagulant not detected.

This panel did not detect evidence for heparin, direct thrombin inhibitors, or direct Xa inhibitors and drug neutralization was not performed.

Lupus anticoagulant antibodies are heterogeneous and antibody titers fluctuate over time. Laboratory tests used to identify lupus anticoagulant demonstrate variable sensitivity. Testing is best performed when the patient is not acutely ill and not anticoagulated. If there is strong clinical suspicion for antiphospholipid antibody syndrome (APS), consider testing for cardiolipin and beta-2 glycoprotein 1 antibodies (IgG and IgM) if this testing has not already been performed.

INTERPRETIVE INFORMATION: Lupus Anticoagulant Reflex Panel

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or

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: ARUPTEST, LUPUS 1
ARUP Accession: 23-338-116965
Patient Identifiers: 635923
Visit Number (FIN): 661196
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approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|---|---------------|----------------------|----------------------|----------------------|
| Prothrombin Time (PT) | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 8:59:00 AM |
| PTT-LA Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 8:59:00 AM |
| dRVVT Screen Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 8:59:00 AM |
| Anti-Xa Qualitative Interpretation | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Thrombin Time (TT) | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Anticoagulant Medication Neutralization | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Neutralized PTT-LA Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Neutralized dRVVT Screen Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| dRVVT 1:1 Mix Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| dRVVT Confirmation Ratio | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Hexagonal Phospholipid Confirmation | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |
| Lupus Anticoagulant, Interpretation | 23-338-116965 | 12/4/2023 2:22:00 PM | 12/4/2023 2:29:21 PM | 12/5/2023 9:00:00 AM |

END OF CHART

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