

TEST CHANGE

Thermal Amplitude Test 0013410, IRL-THERM

Specimen Requirements:

Patient Preparation:

Collect: Three 7 ml lavender Lavender (K2EDTA), Pink (K2 EDTA) or pink

(K2EDTA)Plain Red.

Specimen Preparation: Maintain <u>tubes</u> at 37 Degrees C until separated from cells.

Centrifuge samples to separate plasma from the red blood cells

Effective Date: February 20, 2024

and place in ARUP standard transport tubes. Transport packed 7 mL red blood cells (in original EDTA tubes) AND and 5

mL plasma (or serum in an ARUP standard transport

tubes). Standard Transport Tube. (Min: 7 mL red blood cells and

103 mL plasma or serum)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Separator or <u>gel tubes</u>Gel <u>Tubes</u>.

Remarks:

Stability: Ambient: Unacceptable; Refrigerated: 1 week; Frozen:

Unacceptable

Methodology: <u>Qualitative</u> Hemagglutination (HA)

Performed: Mon-Fri

Reported: $\frac{2-5}{1-3}$ days

Note: <u>Prior to ordering the thermal amplitude test, results from the</u>

Antibody ID Package (IRL) (ARUP test code 0013003) are required to identify specific antibodies that may interfere with testing. If Antibody ID Package has not been performed at ARUP within the last 7 days, the test will be added on by ARUP

<u>Laboratories and performed. Additional charges apply.</u>

<u>Depending on antibody complexity, additional testing may be</u>

required. Additional charges apply. Client must provide patient

transfusion history.

CPT Codes: 86870<u>: additional CPT codes may apply</u>

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:



Effective Date: February 20, 2024

Reference Interval: Test Components Reference Interval				
Test Components Reference Interval	Reference Interval:			
Number		omponents	Reference Interval	