

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 9/3/1960
Sex: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Serotonin Release Assay (Heparin Dependent Platelet Antibody), Unfractionated Heparin

ARUP test code 2005631

| | |
|--|--|
| SRA, Unfractionated Heparin, Low Dose | 73 % |
| SRA, Unfractionated Heparin, High Dose | 0 % |
| SRA, Unfractionated Heparin | Positive * (Ref Interval: Negative) |
| SRA, Unfractionated Heparin, Interp. | See Note |

This patient's specimen demonstrates a positive result in the serotonin release assay. A positive result supports a diagnosis of heparin-induced thrombocytopenia (HIT).

Criteria for a positive result include $\geq 20\%$ serotonin release from reagent platelets in the presence of patient specimen and low-dose heparin (0.1 U/mL) and $<20\%$ serotonin release from reagent platelets (inhibition of the reaction) in the presence of patient specimen and high-dose heparin (100 U/mL). Additional information regarding diagnosis of HIT is available at arupconsult.com.

INTERPRETIVE INFORMATION: SRA, Unfractionated Heparin

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.

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|--|---------------|----------------------|----------------------|------------------------|
| SRA, Unfractionated Heparin, Low Dose | 21-278-152457 | 10/5/2021 2:43:00 PM | 10/8/2021 2:41:45 PM | 10/10/2021 10:24:00 AM |
| SRA, Unfractionated Heparin, High Dose | 21-278-152457 | 10/5/2021 2:43:00 PM | 10/8/2021 2:41:45 PM | 10/10/2021 10:24:00 AM |
| SRA, Unfractionated Heparin | 21-278-152457 | 10/5/2021 2:43:00 PM | 10/8/2021 2:41:45 PM | 10/10/2021 10:24:00 AM |
| SRA, Unfractionated Heparin, Interp. | 21-278-152457 | 10/5/2021 2:43:00 PM | 10/8/2021 2:41:45 PM | 10/10/2021 10:24:00 AM |

END OF CHART

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

Unless otherwise indicated, testing performed at: