

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 7/19/1948
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Iron, Liver

ARUP test code 0028250

Tissue Weight 4.68 mg

Hepatic Iron Concentration by Weight **1607.9 ug/g H** (Ref Interval: 200.0-1600.0)

Hepatic Iron Index

0.4

INTERPRETIVE INFORMATION: Iron, Liver

Male:

Hepatic Iron Concentration by weight (HIC): 200-2,000 ug/g of tissue
Hepatic Iron Index (HII): less than 1.0

Female:

Hepatic Iron Concentration by weight (HIC): 200-1,600 ug/g of tissue
Hepatic Iron Index (HII): less than 1.0

A Hepatic Iron Index (HII) is not calculated for patients less than 14 years. An HII less than 1.0 is consistent with normal iron accumulation. An HII 1.0 through 1.9 is consistent with mild iron accumulation such as in heterozygous hemochromatosis or alcoholic liver disease. An HII greater than 1.9 is consistent with iron overload such as in homozygous hemochromatosis, porphyria cutanea tarda, and cirrhotic liver disease. The HII will decrease with chelation, chronic blood loss, or phlebotomy.

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.

EER Iron, Liver

See Note

Access ARUP Enhanced Report using the link below:

[Redacted Link]

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Tissue Weight	22-075-154031	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hepatic Iron Concentration by Weight	22-075-154031	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hepatic Iron Index	22-075-154031	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Iron, Liver	22-075-154031	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

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: Patient, Example
ARUP Accession: 22-075-154031
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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