

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

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 4/18/1969 Female Gender:

**Patient Identifiers:** 01234567890ABCD, 012345

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

Iron, Liver

UNITED STATES

ARUP test code 0028250

Tissue Weight

3.51 mg

Hepatic Iron Concentration by Weight

259.3 ug/g

(Ref Interval: 200.0-1600.0)

**Hepatic Iron Index** 

0.1

INTERPRETIVE INFORMATION: Iron, Liver

Hepatic Iron Concentration by Weight (HIC): 200-2,000 ug/g of

Hepatic Iron Index (HII): less than 1.0

Female:

Hepatic Iron Concentration by Weight (HIC): 200-1,600 ug/g of

Hepatic Iron Index (HII): less than 1.0

A Hepatic Iron Index (HII) is not calculated for patients less than  $14\ \text{years}$ . An HII less than  $1.0\ \text{is}$  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:

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

4848



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Tissue Weight	22-087-153260	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hepatic Iron Concentration by Weight	22-087-153260	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hepatic Iron Index	22-087-153260	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Iron, Liver	22-087-153260	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

Patient: Patient, Example
ARUP Accession: 22-087-153260
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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