

Liver Fibrosis, Non-Alcoholic Fatty Liver Disease (Echosens)

Patient: FIBRON, Val06Jun2016

DOB: 01/01/1950 Age: 66

Patient Identifiers: 463036

Visit Number (FIN): 483648

Gender: M

Client: ARUP Physician Services 321 TESTING ANSR EXTRACT Salt Lake City, NY 84108

Physician: ARUP

ARUP Test Code: 2012521

Collection Date: 06/04/2016 Received in lab: 06/06/2016 Completion Date: 06/06/2016

Patient Score (Range 0-1)

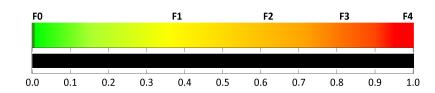
Metavir Classification¹

FibroMeter (fibrosis score)

1.00

F3/F4

Equal probability between F3 and F4



Patient Blood Marker Results

Marker	Result	Reference Interval	Units
ALT	> 5000	5-50	U/L
AST	> 5000	9-50	U/L
Ferritin	10000	30-530	ng/mL
Glucose	451	<=100	mg/dL
Platelets ²	200		k/uL
Weight ²	300		lbs

Interpretive Information

- Calculations for the final report are based on accurate data for age, weight (± 5 pounds) and platelet count. If any of the information needs to be corrected, please contact ARUP Client Services at (800) 242-2787.
- The Echosens FibroMeter NAFLD profile serves as a surrogate marker of liver fibrosis in patients with non-alcoholic fatty liver disease. Results may be inaccurate in patients who were not fasting at blood draw, or with other etiologies or chronic liver diseases, such as viral hepatitis or alcoholic liver diseases. A proprietary algorithm calculates results from 5 blood markers along with age and weight to provide a patient score (0-1) and a correlated fibrosis stage (Metavir F0-F4). Patients must be fasting at the time of blood draw. Results should be interpreted in conjunction with the patient's clinical history.
- Results should be interpreted with caution if the patient is: under 18 years of age; pregnant; has acute hepatitis; other cause of chronic liver disease; severe chronic inflammatory disease other than liver disease, such as arthritis, organ failure other than liver, such as kidney; iron deficiency; unstable glucose levels; unstable weight.

STAGE OF FIBROSIS (F scale)

F0 = no fibrosis

F1 = portal fibrosis without septa

F2 = portal fibrosis with few septa

F3 = numerous septa without cirrhosis

F4 = cirrhosis

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS









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¹ Metavir is a histological scoring system for determining the extent of liver fibrosis and inflammation.

² Values provided by the client.