

Patient:

DOB:

Age:

Gender:

Client:

Patient Identifiers:

Physician:

Visit Number (FIN):

ARUP Test Code: 2005661

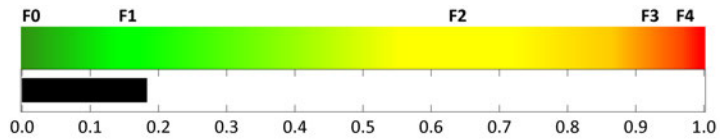
Collection Date: 11/04/2021

Received in lab: 11/04/2021

Completion Date: 11/04/2021

Patient Score (Range 0 -1)
Metavir Classification¹
FibroMeter (fibrosis score) **0.18** **F1[F1-F2]**

Predominance of F1, but F2 is possible



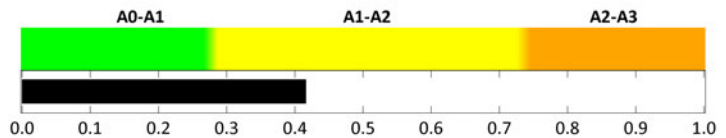
CirrhoMeter (cirrhosis score) **0.01*** **F1[F1-F2]**

Predominance of F1, but F2 is possible

CirrhoMeter scale is not displayed since FibroMeter is more accurate to determine the fibrosis stage of this patient.

InflaMeter (activity score) **0.42** **A1/A2**

Equal probability between A1 and A2



* CirrhoMeter score modified by the rules-based algorithm.

Patient Blood Marker Results

Marker	Result	Reference Interval	Units
Alpha-2-Macroglobulin	300	131-293	mg/dL
AST	50	9-40	U/L
ALT	45	5-40	U/L
GGT	20	7-33	U/L
BUN	30	7-20	mg/dL
Platelets ²	265		k/uL
Prothrombin Index ³	90	90-120	%

Interpretive Information

- Calculations for the final report are based on accurate data for age, gender, and platelet count. If any of this information needs to be corrected, please contact ARUP Client Services to request a recalculation. Client Services may be contacted at (800) 242-2787.
- The Echosens FibroMeter profile serves as a surrogate marker of liver fibrosis, cirrhosis, and necro-inflammatory activity. A proprietary algorithm calculates and compares results from 7 blood markers along with age and gender to provide a patient score (from 0 to 1) and a correlated fibrosis stage (Metavir F0-F4) and activity grade (Metavir A0-A3). The fibrosis/cirrhosis score is further evaluated by a rules-based system to detect anomalous profile results which may modify the fibrosis/cirrhosis score as needed.
- Results should be interpreted in conjunction with the patient's clinical history; particularly when the rules-based system has modified the scores.

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

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

GRADE OF NECRO-INFLAMMATORY ACTIVITY (A scale)

A0 = no activity
 A1 = mild activity
 A2 = moderate activity
 A3 = severe activity

² Patient result provided by client.

³ The Prothrombin Index test expresses the Prothrombin Time (PT) as a percentage of normal, and is used to standardize PT results across different instrument/reagent combinations.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.



Patient:
 ARUP Accession: 21-308-112066

Liver Fibrosis, Chronic Viral Hepatitis (Echosens FibroMeter)

Patient: | Date of Birth: | Gender: | Physician:
Patient Identifiers: | Visit Number (FIN):

