

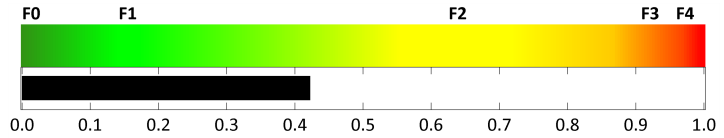
Patient: [REDACTED]
 DOB: [REDACTED] Age: [REDACTED] Gender: [REDACTED]
 Patient Identifiers: [REDACTED]
 Visit Number (FIN): [REDACTED]

Client: [REDACTED]
 Physician: [REDACTED]

ARUP Test Code: 2005661
 Collection Date: 11/22/2016
 Received in lab: 11/29/2016
 Completion Date: 12/01/2016

Patient Score (Range 0 -1)
Metavir Classification¹

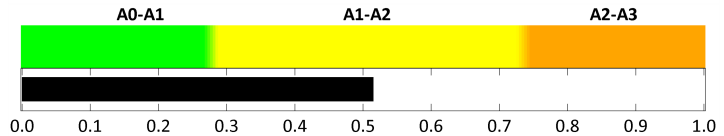
FibroMeter (fibrosis score) **0.42*** **F2[F1-F2]**
 Predominance of F2, but F1 is possible



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) **0.51** **A1/A2**
 Equal probability between A1 and A2



* FibroMeter and CirrhoMeter scores modified by the rules-based algorithm.

Patient Blood Marker Results

Marker	Result	Reference Interval	Units
Alpha-2-Macroglobulin	412	131-293	mg/dL
AST	41	9-40	U/L
ALT	45	5-40	U/L
GGT	24	7-33	U/L
BUN	23	7-20	mg/dL
Platelets ²	219		k/uL
Prothrombin Index ³	105	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 F3 = numerous septa without cirrhosis
 F1 = portal fibrosis without septa F4 = cirrhosis
 F2 = portal fibrosis with few septa

GRADE OF NECRO-INFLAMMATORY ACTIVITY (A scale)

A0 = no activity A2 = moderate activity
 A1 = mild 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. Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS



Patient: [REDACTED]
 ARUP Accession: 16-327-137252