

Patient: [REDACTED]  
DOB: [REDACTED] Age: 67  
Patient Identifiers: [REDACTED]  
Visit Number (FIN): [REDACTED]

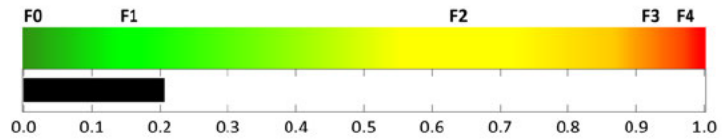
Gender: [REDACTED]

Client: [REDACTED]  
Physician: [REDACTED]

ARUP Test Code: 2005661  
Collection Date: 12/23/2019  
Received in lab: 12/24/2019  
Completion Date: 12/26/2019

**Patient Score (Range 0 -1)**  
**Metavir Classification<sup>1</sup>**

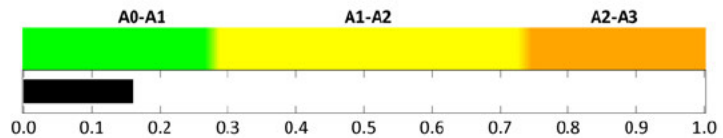
**FibroMeter (fibrosis score)**      **0.21**      **F1[F1-F2]**  
Predominance of F1, but F2 is possible



**CirrhoMeter (cirrhosis score)**      **0.00**      **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)**      **0.16**      **A0/A1**  
Equal probability between A0 and A1



### Patient Blood Marker Results

Marker	Result	Reference Interval	Units
Alpha-2-Macroglobulin	195	131-293	mg/dL
AST	22	9-40	U/L
ALT	24	5-40	U/L
GGT	11	7-33	U/L
BUN	17	7-20	mg/dL
Platelets <sup>2</sup>	359		k/uL
Prothrombin Index <sup>3</sup>	95	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.

<sup>1</sup> 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

<sup>2</sup> Patient result provided by client.

<sup>3</sup> 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

