

Client: Example Client ABC123

123 Test Drive

Salt Lake City, UT 84108

UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 12/21/1957

Sex: Male

**Patient Identifiers:** 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD

**Collection Date:** 01/01/2017 12:34

## Liver Fibrosis, Chronic Viral Hepatitis (Echosens FibroMeter)

FibroMeter Patient Score	0.52			
CirrhoMeter Patient Score	0.02			
Fibrosis Metavir Classification	F2[F1-F2]			
	INTERPRETIVE INFORMATION: Fibrosis Metavir Classification			
	FibroMeter (fibrosis score) comments			
	F0/F1 Equal probability between F0 and F1 F1[F1-F2] Predominance of F1, but F2 is possible F2[F1-F2] Predominance of F2, but F1 is possible F2/F3 Equal probability between F2 and F3 F3[F2-F4] Predominance of F3, but F2 and F4 are possible F3[F3-F4] Predominance of F3, but F4 is possible F4[F3-F4] Predominance of F4, but F3 is possible			
InflaMeter Patient Score	0.24			
InflaMeter Metavir Classification	A0/A1			
	INTERPRETIVE INFORMATION: Inflameter Metavir Classification			
	InflaMeter (activity score) comments			
	A0/A1 Equal probability between A0 and A1 A1/A2 Equal probability between A1 and A2 A2/A3 Equal probability between A2 and A3			
EER Fibrometer Report	See Note			
	Access ARUP Enhanced Report using the link below:			
	-Direct access:			
FibroMeter Interpretation	See Report			
	[13] [17]			
	INTERPRETIVE INFORMATION: Fibrometer Interpretation Calculations for the final report are based on accurate data fo age, gender, and platelet count. If any of this information			

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



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 FO-F4) and activity grade (Metavir AO-A3). The fibrosis/cirrhosis score is further evaluated by a rules-based system to detect appendicus profile results which may medify the 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.

## Legend:

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

STAGE OF FIBROSIS (F scale)

FO = 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

-Platelet count result provided by client.

-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 US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Alanine Aminotransferase, FibroMeter	26 U/L	(Ref Interval: 5-50)
Aspartate Aminotransferase, FibroMeter	28 U/L	(Ref Interval: 9-50)
Gamma Glutamyl Transferase, FibroMeter	84 U/L H	(Ref Interval: 7-51)
Urea Nitrogen, Serum, FibroMeter	12 mg/dL	(Ref Interval: 7-20)
Alpha-2-Macroglobulin, FibroMeter	231 mg/dL (Ref Interval: 131-293)	
FibroMeter Platelet Count	287 k/u∟	
Fibrometer Prothrombin Index	96 %	(Ref Interval: 90-120)

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VERIFIED/REPORTED DATES						
Procedure	Accession	Collected	Received	Verified/Reported		
FibroMeter Patient Score	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
CirrhoMeter Patient Score	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
Fibrosis Metavir Classification	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
InflaMeter Patient Score	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
InflaMeter Metavir Classification	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
EER Fibrometer Report	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
FibroMeter Interpretation	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
Alanine Aminotransferase, FibroMeter	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/28/2021 5:27:00 AM		
Aspartate Aminotransferase, FibroMeter	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/28/2021 5:27:00 AM		
Gamma Glutamyl Transferase, FibroMeter	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/28/2021 5:27:00 AM		
Urea Nitrogen, Serum, FibroMeter	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/28/2021 5:27:00 AM		
Alpha-2-Macroglobulin, FibroMeter	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:41:00 AM		
FibroMeter Platelet Count	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/27/2021 11:23:00 AM		
Fibrometer Prothrombin Index	21-227-110054	8/15/2021 10:07:00 AM	8/27/2021 7:19:58 AM	8/29/2021 11:10:00 AM		

**END OF CHART** 

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