Patient Age/Gender: 39 years Male Printed: 27-Mar-19 12:55:41

Procedure	Result	Units	Ref Interval	Reported
Aspartate Aminotransferase, FibroMeter	200 н	U/L	[9-50]	19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:35
Gamma Glutamyl Transferase, FibroMeter	100 н	U/L	[7-51]	19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:35
Alpha-2-Macroglobulin, FibroMeter	300 н	mg/dL	[131-293]	19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19
FibroMeter Platelet Count	50	k/uL		11:53:00 11:53:00 12:50:35 19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:35
Fibrometer Prothrombin Index	100	90	[90-120]	19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19
EER Fibrometer VCTE Report	See Note f			11:53:00 11:53:00 12:50:35 19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:49
FibroMeter VCTE Metavir Classification	F4			19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:46
FibroMeter VCTE Interpretation	See Note f			19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:51:27
FibroScan VCTE Liver Stiffness	50.0	kPa		19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19
FibroMeter VCTE Score	1			11:53:00 11:53:00 12:50:35 19-086-900107 27-Mar-19 27-Mar-19 27-Mar-19 11:53:00 11:53:00 12:50:46

27-Mar-19 11:53:00 EER Fibrometer VCTE Report: Access ARUP Enhanced Report using either link below:

-Direct access:

-Enter Username, Password: https://cll-erpt.aruplab.com Username: Password:

27-Mar-19 11:53:00 FibroMeter VCTE Interpretation:

Alternate algorithm was used for this report.

27-Mar-19 11:53:00 FibroMeter VCTE Interpretation: INTERPRETIVE INFORMATION: Liver Fibrosis, FibroMeter VCTE (FibroMeter plus FibroScan)

FibroMeter VCTE is intended to assess liver fibrosis in patients with chronic hepatitis B or C (with or without HIV co-infection) or with non-alcoholic fatty liver disease (NAFLD). A proprietary algorithm was used to integrate the liver stiffness results (measured by FibroScan) with the results of five blood markers plus information on age and gender to provide a liver fibrosis score of 0-1 and a correlated fibrosis stage (Metavir F0-F4).

An alternative algorithm is used if information provided indicates the patient's prothrombin index is affected (e.g. patient is taking anticoagulants or antiplatelet medications, has vitamin K deficiency or other bleeding disorders) or platelet count is affected (e.g. patient has anemia, leukemia, immune thrombocytopenia, or essential thrombocythemia).

Note: This test is not indicated for patients with conditions affecting BOTH the prothrombin index and platelet counts. If you have questions please contact ARUP Client Services at (800) 242-2787.

Results should be interpreted in conjunction with the patient's clinical history. Interpret results with caution if the patient is pregnant, has acute hepatitis or another cause of chronic liver disease, has severe chronic inflammatory disease such as arthritis, has organ failure other than the liver (i.e. kidney), and/or an iron deficiency condition.

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

* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab

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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

Patient Platelet count and Liver Stiffness results are 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.

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