

Patient ID SA00175727	Patient Name TESTINGRNV, BFLA1 ABNORMAL	Birth Date 1990-01-01	Sex F	Age 35
Order Number SA00175727	Client Order Number SA00175727	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 20 May 2025 10:00		

Lipid Analysis, BF

Fluid Type:

Peritoneal

MCR

Cholesterol, BF

90 mg/dL

1 MCR

Reference Value
See Comment

ADDITIONAL INFORMATION

Pleural fluid cholesterol concentrations > 45 to 65 mg/dL are consistent with exudative effusions. Cholesterol concentrations > 200 mg/dL suggest pseudochoylous effusions.

Peritoneal fluid cholesterol concentrations > 32 to 70 mg/dL suggest a malignant cause of ascites.

All other fluids refer to <http://www.mayocliniclabs.com> for further interpretive information.

Triglycerides, BF

240 mg/dL

1 MCR

Reference Value
See Comment

ADDITIONAL INFORMATION

Pleural fluid triglyceride concentrations > 110 mg/dL are consistent with chylous effusions. Triglyceride concentrations < 50 mg/dL are usually not due to chylous effusions.

Peritoneal fluid triglyceride concentrations > 187 mg/dL are most consistent with chylous effusion.

All other fluids refer to <http://www.mayocliniclabs.com> for further interpretive information.

Comment

MCR

Chylomicrons present. The presence of chylomicrons and increased triglyceride level is consistent with a chylous effusion.

Other plasma lipoproteins are present.

Received: 20 May 2025 10:01

Reported: 20 May 2025 10:06

Laboratory Notes

- 1 This test has been modified from the manufacturer's instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	Nikola Baumann Ph.D.	24D0404292