

Patient ID SAMPLE	Patient Name PATIENT, TEST	Birth Date 1976-03-26	Sex M	Age 50
Order Number SAMPLE	Client Order Number SAMPLE	Ordering Physician SAMPLE	Report Notes Sample Report	
Account Information SAMPLE		Collected 26 Mar 2026 11:57		

Lipid Analysis, BF

Fluid Type

Pleural

MCR

Cholesterol, BF

23 mg/dL

1 MCR

Reference Value
See Comment

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

13 mg/dL

1 MCR

Reference Value
See Comment

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

No significant accumulation of chylomicrons.

No significant accumulation of other plasma lipoproteins.

Received: 27 Mar 2026 11:52

Reported: 27 Mar 2026 11:57

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