

Bile Acids, Fractionated and Total

Order Name: **BAFS**
Revision Date: 12/02/2019

TEST NAME	METHODOLOGY		LOINC CODE	
Bile Acids, Fractionated and Total				
SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.3 mL)	Serum	Red Top	Refrigerated
Alternate 1	0.5 mL (0.3 mL)	Serum	Serum Gel Tube	Refrigerated
Instructions	Label specimen with Mobilab label or with patient name (first and last), date of birth, date and time of collection, collector initials, and test(s) being ordered.			
Reference Range	Analyte	Normal (nmol/mL)		
	Total Cholic Acid	< or =5.00		
	Total Chenodeoxycholic Acid	< or =6.00		
	Total Deoxycholic Acid	< or =6.00		
	Total Ursodeoxycholic Acid	< or =2.00		
	Total Bile Acids	< or =19.00		
Methodology	Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)			

GENERAL INFORMATION	
Testing Schedule	Monday through Friday; 8 a.m.
Expected TAT	2-4 Days (Not reported on Saturday or Sunday)
Notes	Specimen Stability: Refrigerated (preferred) - 90 Days Ambient - 90 Days Frozen - 90 Days
CPT Code(s)	82542
Lab Section	NRLS-Mayo Medical Laboratories