

Bile Acids Total

Order Name: **Bile Acids Tot**  
Test Number: 6908157  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Bile Acids Total	Quantitative Enzymatic	14628-2

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.2)	Serum	Clot Activator SST	Frozen
Instructions	<p><b>Specimen Type:</b> Red-top tube, gel-barrier tube, lavender-top (EDTA) tube, OR green-top (heparin) tube</p> <p><b>Specimen Storage:</b> FREEZE.</p> <p><b>Specimen Collection:</b> Transfer serum or plasma to a plastic transport tube before freezing. To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.</p> <p><b>Specimen Stability:</b> Ambient: 1 day, Refrigerated : 3 days, Frozen: 7 days</p> <p><b>Patient Preparation:</b> Patient should be fasting; however, a two-hour postprandial level has been used in order to evaluate hepatic function after the gallbladder has been completely emptied (ie, challenge the liver with a high level of bile acids in the portal circulation). For women with intrahepatic cholestasis of pregnancy who need peak bile acid testing, samples may be taken postprandially.</p>			

GENERAL INFORMATION	
Expected TAT	2 - 3 days 1st shift.
Clinical Use	Use to detect hepatobiliary dysfunction. Do not order to detect inborn errors of bile acid metabolism. May aid in diagnosis of intrahepatic cholestasis of pregnancy.
Performing Labcorp Test Code	010330
Notes	Labcorp Test Code: 010330
CPT Code(s)	82239
Lab Section	Reference Lab