MAYO CLINIC LABORATORIES

Test Definition: FBAC

Bile Acids, Urine

Overview

Method Name
Fast Atom Bombardment Mass Spectrometry (FAB-MS)

NY State Available
Yes

Specimen

Specimen Type
Urine

Specimen Required
Patient Information: It is preferable for patients to be off Urso or Actigall for 5 days before sample collection
Collection Container: Sterile urine container
Specimen Volume: 5 to 25 mL
Collection Instructions:
1. Collect 5 to 25 mL random urine specimen.
2.. No preservative.
2. Send frozen.
Specimen Stability Information: Frozen >10 years
Additional Information:
1. Submit Clinical history/Preliminary diagnosis with specimen.
2. If possible, send both urine and serum (ZW166 / Bile Acids Serum [referral lab code 9001004]). Urine is analyzed for all patients, if the urine result shows evidence of a metabolic abnormality, serum will be tested. Urine and serum must be ordered separately as they are 2 separate tests with separate charges.

Specimen Minimum Volume
1 mL

Reject Due To

Specimen in or on a diaper	Reject
Specimen in or on a cotton balls	Reject

Specimen Stability Information

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Specimen Type	Temperature	Time	Special Container
Urine	Frozen (preferred)		
	Ambient	48 hours	
	Refrigerated	48 hours	

Clinical & Interpretive

Clinical Information

Refer to www.testmenu.com/cincinnatichildrens

Performance

PDF Report

Referral

Day(s) Performed

Friday

Report Available

7 to 30 days

Performing Laboratory Location

Cincinnati Childrens Hosp Med CTR Core Laboratories

Fees & Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

Test Classification

This test was developed and its performance characteristics were determined and validated by the Clinical Mass Spectrometry Laboratory at Cincinnati Childrens Hospital Medical Center. It has not been cleared or approved by the U. S. Food and Drug Administration. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA 88) as qualified to perform high-complexity laboratory testing.

CPT Code Information

83789

LOINC® Information

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Test ID	Test Order Name	Order LOINC® Value
FBAC	Bile Acids, Urine	49254-6

Result ID	Test Result Name	Result LOINC® Value
FBAC	Bile Acids, Urine	49254-6