



Test Definition: BILAO

Biliary Tract Malignancy, FISH, Varies

Reporting Title: Biliary Tract Malignancy, FISH

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Supplies: PreservCyt Vial (T536)

Specimen Type: Bile duct brushing, bile duct aspirate, hepatobiliary brushing, or hepatobiliary aspirate (fine-needle aspiration is **not acceptable**)

Container/Tube: Separate ThinPrep vial, containing 20 mL PreservCyt or CytoLyt solution for each specimen

Specimen Volume: Entire collection

Collection Instructions:

1. If performing local cytology in addition to fluorescence in situ hybridization testing, aliquot half of the specimen into another ThinPrep vial **before** processing the specimen.
2. Submission of residual specimen (after processing other testing) may compromise the sensitivity of the test.
3. Label each specimen with specific source (eg, right hepatic duct or common bile duct).

Forms:

[Pathology/Cytology Information](#) (T707)

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)		
	Ambient		

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
BILAO	MC029	Source	Plain Text	Yes
BILAO	MC030	Fixation	Plain Text	Yes
BILAO	MC031	Collection Method	Plain Text	Yes
BILAO	MC032	Clinical History	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
71918	Result Summary	Alphanumeric		50397-9
71919	Result	Alphanumeric		95229-1
71920	Interpretation	Alphanumeric		69965-2
71921	Reason for Referral	Alphanumeric		42349-1
71922	Specimen	Alphanumeric		31208-2
MC029	Source	Alphanumeric		39111-0
MC030	Fixation	Alphanumeric		8100-0
MC031	Collection Method	Alphanumeric		33724-6
MC032	Clinical History	Alphanumeric		22636-5
71927	Method	Alphanumeric		85069-3
71928	Released By	Alphanumeric		18771-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

88377

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
BILOB	Biliary Tract Malignancy, FISH	1	88377	No	No
BILOC	Biliary Tract Malignancy, FISH	1	88377	No	No
BILOD	Biliary Tract Malignancy, FISH	1	88377	No	No
BILOE	Biliary Tract Malignancy, FISH	1	88377	No	No
BILOF	Biliary Tract Malignancy, FISH	1	88377	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
BILOB	71930	Result Summary	Alphanumeric		50397-9
BILOB	71931	Result	Alphanumeric		95231-7
BILOB	71932	Interpretation	Alphanumeric		69965-2
BILOB	71933	Reason for Referral	Alphanumeric		42349-1
BILOB	71934	Specimen	Alphanumeric		31208-2
BILOB	71935	Source	Alphanumeric		31208-2
BILOB	71937	Collection Method	Alphanumeric		33724-6
BILOB	71938	Clinical History	Alphanumeric		22636-5
BILOB	71939	Method	Alphanumeric		85069-3
BILOB	71940	Released By	Alphanumeric		18771-6
BILOB	71936	Fixation	Alphanumeric		8100-0
BILOC	71942	Result Summary	Alphanumeric		50397-9
BILOC	71943	Result	Alphanumeric		95231-7
BILOC	71944	Interpretation	Alphanumeric		69965-2
BILOC	71945	Reason for Referral	Alphanumeric		42349-1
BILOC	71946	Specimen	Alphanumeric		31208-2
BILOC	71947	Source	Alphanumeric		31208-2
BILOC	71948	Fixation	Alphanumeric		8100-0
BILOC	71949	Collection Method	Alphanumeric		33724-6
BILOC	71950	Clinical History	Alphanumeric		22636-5
BILOC	71951	Method	Alphanumeric		85069-3
BILOC	71952	Released By	Alphanumeric		18771-6
BILOD	71954	Result Summary	Alphanumeric		50397-9

BILOD	71955	Result	Alphanumeric		95231-7
BILOD	71956	Interpretation	Alphanumeric		69965-2
BILOD	71957	Reason for Referral	Alphanumeric		42349-1
BILOD	71958	Specimen	Alphanumeric		31208-2
BILOD	71959	Source	Alphanumeric		31208-2
BILOD	71960	Fixation	Alphanumeric		8100-0
BILOD	71961	Collection Method	Alphanumeric		33724-6
BILOD	71962	Clinical History	Alphanumeric		22636-5
BILOD	71963	Method	Alphanumeric		85069-3
BILOD	71964	Released By	Alphanumeric		18771-6
BILOE	71966	Result Summary	Alphanumeric		50397-9
BILOE	71967	Result	Alphanumeric		95231-7
BILOE	71968	Interpretation	Alphanumeric		69965-2
BILOE	71969	Reason for Referral	Alphanumeric		42349-1
BILOE	71970	Specimen	Alphanumeric		31208-2
BILOE	71971	Source	Alphanumeric		31208-2
BILOE	71972	Fixation	Alphanumeric		8100-0
BILOE	71973	Collection Method	Alphanumeric		33724-6
BILOE	71974	Clinical History	Alphanumeric		22636-5
BILOE	71975	Method	Alphanumeric		85069-3
BILOE	71976	Released By	Alphanumeric		18771-6
BILOF	71978	Result Summary	Alphanumeric		50397-9
BILOF	71979	Result	Alphanumeric		95231-7
BILOF	71980	Interpretation	Alphanumeric		69965-2
BILOF	71981	Reason for Referral	Alphanumeric		42349-1
BILOF	71982	Specimen	Alphanumeric		31208-2
BILOF	71983	Source	Alphanumeric		31208-2
BILOF	71984	Fixation	Alphanumeric		8100-0
BILOF	71985	Collection Method	Alphanumeric		33724-6
BILOF	71986	Clinical History	Alphanumeric		22636-5
BILOF	71987	Method	Alphanumeric		85069-3
BILOF	71988	Released By	Alphanumeric		18771-6

Reference Values:

No abnormality detected by fluorescence in situ hybridization