

TEST NAME: HelioLiver Test (FT-TP01425)

## PATIENT

LAST NAME*	FIRST NAME*
DATE OF BIRTH (MM/DD/YYYY)*	GENETIC SEX* <input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Unknown
MED REC#/PATIENT IDENTIFIER*	PHONE
EMAIL	

I give permission to Fulgent Genetics to perform testing as described. By opting in below, I also give permission for his or her specimen and clinical information to be used in de-identified research at Fulgent and for publication, if appropriate. The patient's name or other personal identifying information will not be used in or linked to the results of any studies and publications. More information is available at [www.fulgentgenetics.com/policies/privacy-policy](http://www.fulgentgenetics.com/policies/privacy-policy).

By signing, I authorize Fulgent Genetics/Inform Diagnostics to contact me directly, and use the provided billing instructions to bill the indicated method and release medical information concerning the test to the assigned insurance company (if applicable).

- Opt in to research  
 Check this box if you are a New York state resident and give permission for Fulgent to retain any remaining sample longer than 60 days after the completion of testing.

**X** \_\_\_\_\_  
 PATIENT SIGNATURE (REQUIRED FOR BILLING) DATE (MM/DD/YYYY)

## SPECIMEN DETAILS

Please collect the following specimens for the patient:

- **Whole Blood:** 2 x 10mL PAXgene Blood ccfDNA
- **Serum:** 1 x 7.5mL BD Vacutainer SST Tube

SAMPLE COLLECTION DATE\*: \_\_\_\_\_  
 (MM/DD/YYYY) \*Required Field

## BILLING INFORMATION

Select one billing option and complete all information required in order to prevent a delay in the release of test results.

- OPTION 1: Patient Self-Pay** OR  **OPTION 2: Institutional Billing**

FULGENT BILLING ID\*: \_\_\_\_\_

INSTITUTION/PAYOR FIRST & LAST NAME		ATTENTION TO			
ADDRESS	CITY	STATE/PROVINCE	POSTAL CODE	COUNTRY	
PHONE	FAX	EMAIL			

- OPTION 3: Insurance Billing** Please attach front and back of all insurance cards, ABN, medical criteria form.

ICD-10 CODE(S)* (PLEASE PRINT LEGIBLY AND ENTER ALL THAT APPLY)				REFERRAL/PRIOR AUTH
PRIMARY INSURANCE ID	INSURANCE NAME	STATE	GROUP	INSURANCE PHONE #
INSURANCE PLAN	NAME OF INSURED	RELATION TO PATIENT	DATE OF BIRTH (MM/DD/YYYY)	
SECONDARY INSURANCE ID	INSURANCE NAME	STATE	GROUP	INSURANCE PHONE #
INSURANCE PLAN	NAME OF INSURED	RELATION TO PATIENT	DATE OF BIRTH (MM/DD/YYYY)	

## ICD-10 CODES

**Liver Disease**  
 K70 Alcoholic liver disease  
 - K70.0 Alcoholic fatty liver  
 - K70.1 Alcoholic hepatitis  
 - K70.10 ..... without ascites  
 - K70.11 ..... with ascites  
 - K70.2 Alcoholic fibrosis and sclerosis of liver  
 - K70.3 Alcoholic cirrhosis of liver  
 - K70.30 ..... without ascites

- K70.31 ..... with ascites  
 - K70.4 Alcoholic hepatic failure  
 - K70.40 ..... without coma  
 - K70.41 ..... with coma  
 - K70.9 Alcoholic liver disease, unspecified  
 K71 Toxic liver disease  
 K72 Hepatic failure, not elsewhere classified  
 K73 Chronic hepatitis, not elsewhere classified

K74 Fibrosis and cirrhosis of liver  
 - K74.0 Hepatic fibrosis  
 - K74.00 ..... unspecified  
 - K74.01 ..... early fibrosis  
 - K74.02 ..... advanced fibrosis  
 - K74.1 Hepatic sclerosis  
 - K74.2 Hepatic fibrosis with hepatic sclerosis  
 - K74.3 Primary biliary cirrhosis  
 - K74.4 Secondary biliary cirrhosis

- K74.5 Biliary cirrhosis, unspecified  
 - K74.6 Other and unspecified cirrhosis of liver  
 - K74.60 Unspecified cirrhosis of liver  
 - K74.69 Other cirrhosis of liver  
 K75 Other inflammatory liver diseases  
 - K75.81 Nonalcoholic steatohepatitis (NASH)

K76 Other diseases of liver (Includes NAFLD but excludes NASH)  
 K77 Liver disorders in diseases classified elsewhere  
**Viral Hepatitis**  
 B15 Acute hepatitis A  
 B16 Acute hepatitis B  
 B17 Other acute viral hepatitis  
 B18 Chronic viral hepatitis

- B18.0 Chronic viral hepatitis B with delta-agent  
 - B18.1 Chronic viral hepatitis B without delta-agent  
 - B18.2 Chronic viral hepatitis C  
 - B18.8 Other chronic viral hepatitis  
 - B18.9 Chronic viral hepatitis, unspecified  
 B19 Unspecified viral hepatitis

The HelioLiver™ test is a multi-analyte blood test that can detect the presence of hepatocellular carcinoma with an algorithm that evaluates DNA methylation patterns and protein tumor markers. It is intended to be used as surveillance for patients who are high-risk for liver cancer due to underlying chronic liver disease.

All Fields Required

## PATIENT INFORMATION

NAME

DATE OF BIRTH (MM/DD/YYYY)

INSURANCE PAYER

INSURANCE ID

## PROVIDER INFORMATION

ORDERING PHYSICIAN NAME

NPI

OFFICE ADDRESS

CITY

STATE/PROVINCE

POSTAL CODE

COUNTRY

OFFICE PHONE

OFFICE FAX

## MEDICAL NOTES

CPT CODE

81479

DATE OF SPECIMEN COLLECTION (MM/DD/YYYY)

ICD-10 CODE(S)

SYMPTOMS / CLINICAL FINDINGS

Cirrhosis     Hepatitis B     NAFLD     NASH     Fatty Liver Disease

Other (Please List):

PRIOR HISTORY (CHECK ALL THAT APPLY)

Hepatitis B (HBV)     Hepatitis C (HCV)     Alcohol     Genetic Disorders

Clinical guidelines recommend the surveillance of high-risk individuals for HCC every 6 months. The HelioLiver™ test has been validated and proven to have higher sensitivity when detecting lesions in the liver than currently available blood tests, catching HCC in early stages where potentially curative options such as surgery and ablation are available. In addition to improving outcomes, these options are more cost-effective than later stage chemotherapy treatment.

This test has not been FDA cleared or approved. This test has been validated in accordance with the FDA's Guidance Document (Policy for Diagnostics Testing in Laboratories Certified to Perform High Complexity Testing under CLIA). Test results should always be interpreted by a trained medical professional in the context of the patient's medical history and other clinical data.

**X**

ORDERING PROVIDER NAME (REQUIRED)

**X**

ORDERING PROVIDER SIGNATURE (REQUIRED)

DATE (MM/DD/YYYY)