

GENETIC TESTING: GASTROENTEROLOGY (NON-CANCEROUS) DISORDERS (REQUIRES PREAUTHORIZATION)

V.67

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DESCRIPTION

Genetic Testing for gastroenterologic (non-cancerous) disorders may be used to confirm a diagnosis in a patient who has signs and/or symptoms of a specific gastroenterologic disorder. Confirming the diagnosis may alter aspects of management and may eliminate the need or further diagnostic workup. This policy addresses genetic testing for common gastroenterologic (non-cancerous) conditions.

Dates

Original Effective

03-09-2021

Last Review

08-07-2024

Next Review

08-11-2025

RELATED POLICIES

This policy document provides coverage criteria for Genetic Testing for Gastroenterologic Conditions (Non-Cancerous). Please refer to:

Genetic Testing: Hereditary Cancer Susceptibility Syndromes for coverage criteria related to germline testing for hereditary cancer syndromes, including Lynch/HNPCC syndrome.

Genetic Testing: Prenatal and Preconception Carrier
Screening for coverage criteria related to carrier screening in
the prenatal, preimplantation, and preconception setting.



to diagnose genetic conditions following amniocentesis, chorionic villus sampling or pregnancy loss.

Genetic Testing: Multisystem Inherited Disorders, Intellectual Disability, and Developmental Delay for coverage criteria related to diagnostic genetic testing for conditions affecting multiple organ systems.

Genetic Testing: Metabolic, Endocrine, and Mitochondrial Disorders for coverage criteria related to genetic testing for MTHFR.

Genetic Testing: General Approach to Genetic Testing for coverage criteria related to genetic testing for any non-cancerous GI disorders that is not specifically discussed in this or another non-general policy.

REFERENCE TABLE

The tests, associated laboratories, CPT codes, and ICD codes contained within this document serve only as examples to help users navigate claims and corresponding coverage criteria; as such, they are not comprehensive and are not a guarantee of coverage or non-coverage. Please see the <u>Concert Platform</u> for a comprehensive list of registered tests.

Coverage Criteria Sections	Example Tests (Labs)	Common CPT Codes	Common ICD Codes	Ref			
Celiac Disease							
HLA-DQ Genotyping Analysis	Celiac HLA DQ Association (Labcorp) HLA Typing for Celiac Disease (Quest Diagnostics)	81375, 81376, -81377, 81382, 81383	K90.0, R10.0- R10.13, R10.3- R10.829, R10.84- R10.9	4, 5, 6			
Hereditary Hemochromatosis							
HFE C282Y and H63D Genotyping	Hereditary Hemochromatosis DNA Mutation Analysis (Quest Diagnostics) HFE Targeted Variant - Single Test (GeneDx)	81256	E83.110, E83.118, E83.119, R79.0, E83.19, R16.0	1, 7, 12			



Multigene Panel		81404, 81405, 81479		13, 14
Inflammatory Boy	vel Disease	01470		
Inflammatory Bowel Disease / Crohn's Disease Diagnostic Algorithmic Tests	Prometheus IBD sgi Diagnostic (Prometheus Laboratories)	81479, 82397, 83520, 86140, 88346, 88350	K50-K52	8
Inflammatory Bowel Disease / Crohn's Disease Prognostic Algorithmic Tests	Prometheus Crohn's Prognostic (Prometheus Laboratories) PredictSURE IBD (KSL Diagnostics)	81401, 83520, 88346, 88350	K50-K52	9
Hereditary Inflammatory Bowel Disease / Crohn's Disease Panel Tests	Monogenic Inflammatory Bowel Disease Panel (Invitae) Very Early Onset Inflammatory Bowel (VEO-IBD) Panel (Children's Hospital of Philadelphia - Division of Genomic Diagnostics)	81479, 81321, 81406, 81407	K50-K52	10,
Non-invasive Live	er Fibrosis Serum Tests	1	•	
Non-invasive Liver Fibrosis Serum Tests	ASH FibroSURE (LabCorp) NASH FibroSURE (LabCorp)	0002M, 0003M	K76.0, R74.8, R94.5, R79.89, I10	15, 16,
	FIB-4 Index Panel with Reflex to Enhanced Liver Fibrosis (ELF) Score (Quest Diagnostics)	84450, 84460, 85049		17, 18
	Enhanced Liver Fibrosis (ELF) Test (Siemens Health Care Diagnostics)	81517		
Test Specific Not	Covered Gastroenterologic Diso	rders Tests	<u>'</u>	
Test Specific Not Covered Gastroenterologic Disorders Tests	EsoGuard (Lucid Diagnostics)	0114U	K22.7, K74, 16, 17 K75, 18	7,
_	_ L			



POLICY

CELIAC DISEASE

HLA-DQ Genotyping Analysis

- I. HLA-DQA1 and HLA-DQB1 genotyping analysis (81375, 81376, 81377, 81382, 81383) to rule out celiac disease (CD) is considered medically necessary when:
 - A. The member is being evaluated for celiac disease, AND
 - 1. Had an inconclusive serology (antibody) result, OR
 - 2. Had an inconclusive histology (biopsy) result, OR
 - Started a gluten-free diet before evaluation for celiac disease, AND
 - B. *HLA-DQA1* and *HLA-DQB1* genotyping analysis has not been previously performed.
- II. HLA-DQA1 and HLA-DQB1 genotyping analysis (81375, 81376, 81377, 81382, 81383) to rule out celiac disease is considered investigational for all other indications.

HEREDITARY HEMOCHROMATOSIS

HFE C282Y and H63D Genotyping

- I. HFE C282Y and H63D genotyping (81256) to establish a diagnosis of hereditary hemochromatosis is considered medically necessary when:
 - A. The member has abnormal serum iron indices (e.g., elevated serum transferrin-iron saturation and/or elevated serum ferritin concentration, indicating iron overload), **OR**
 - B. The member has a <u>first-degree relative</u> with a diagnosis of hereditary hemochromatosis.
- II. HFE C282Y and H63D genotyping (81256) to establish a diagnosis of hereditary hemochromatosis is considered **investigational** for all other indications, including general population screening for hereditary hemochromatosis.

HEREDITARY PANCREATITIS

Hereditary Pancreatitis Multigene Panel

I. Hereditary pancreatitis multigene panel analysis (81222, 81223, 81404, 81405, 81479) to establish a diagnosis of hereditary pancreatitis is considered **medically necessary** when:



- Unexplained episode of acute pancreatitis in childhood (18 years or younger), OR
- Recurrent (two or more separate, documented)
 acute attacks of pancreatitis for which there is no
 explanation (i.e., anatomical anomalies,
 ampullary or main pancreatic strictures, trauma,
 viral infection, gallstones, alcohol, drugs,
 hyperlipidemia, etc.), OR
- Chronic pancreatitis of unknown cause, particularly with onset before age 35 years without a history of heavy alcohol use, OR
- At least one <u>close relative</u> with recurrent acute pancreatitis, chronic pancreatitis of unknown cause, or childhood pancreatitis of unknown cause, **AND**
- C. The panel includes, at a minimum, the following genes: *PRSS1*, *SPINK*, *CFTR*, and *CTRC*.
- II. Hereditary pancreatitis multigene panel analysis (81222, 81223, 81404, 81405, 81479) to establish a diagnosis of hereditary pancreatitis is considered investigational for all other indications.

INFLAMMATORY BOWEL DISEASE

Inflammatory Bowel Disease / Crohn's Disease Diagnostic Algorithmic Tests

 Inflammatory bowel disease diagnostic algorithmic tests (81479, 82397, 83520, 86140, 88346, 88350) are considered investigational.

Inflammatory Bowel Disease / Crohn's Disease Prognostic Algorithmic Tests

I. Inflammatory bowel disease prognostic algorithmic tests (81401, 83520, 88346, 88350) are considered **investigational**.

Hereditary Inflammatory Bowel Disease / Crohn's Disease Panel Tests



- A. The member was diagnosed with <u>infantile-onset inflammatory</u> <u>bowel disease</u> (Infantile-IBD) before age 2 years, **OR**
- B. The member was diagnosed with <u>very early onset</u> <u>inflammatory bowel disease</u> (VEO-IBD) before age 6 years, **AND**
 - 1. At least one of the following:
 - a) The member has congenital multiple intestinal atresias, **OR**
 - b) The member has congenital diarrhea, **OR**
 - The member has a diagnosis of malignancy under age 25, **OR**
 - d) The member has features of an inborn error of immunity such as susceptibility to infections, **OR**
 - e) The member has complex autoimmune features, **OR**
 - f) The member has a <u>close relative</u> meeting any of the above criteria, **OR**
 - 2. The member is undergoing stem cell transplant, **OR**
 - 3. The member has a history of multiple intestinal resections.
- Genetic testing for inflammatory bowel disease (81479, 81321, 81406, 81407), including Crohn's disease, via a multigene panel is considered investigational for all other indications.

NON-INVASIVE LIVER FIBROSIS SERUM TESTS

Non-Invasive Liver Fibrosis Serum Tests

- I. Non-invasive liver fibrosis serum tests (0002M, 0003M, 84450, 84460, 85049) to rule out liver fibrosis are considered **medically necessary** when:
 - A. The member has one of the following:
 - Nonalcoholic fatty liver disease (NAFLD), also known as metabolic dysfunction-associated steatotic liver disease (MASLD), OR
 - 2. Nonalcoholic steatohepatitis (NASH), OR
 - 3. Type 2 diabetes, OR



- B. The member had previous <u>fibrosis-4 index</u> (FIB-4) testing with a score of greater than 1.3.
- II. Non-invasive liver fibrosis serum tests (0002M, 0003M, 84450, 84460, 85049) to rule out liver fibrosis are considered investigational for all other indications.

DEFINITIONS

- **1. Close relatives** include first, second, and third degree blood relatives on the same side of the family:
 - a. First-degree relatives are parents, siblings, and children
 - b. Second-degree relatives are grandparents, aunts, uncles, nieces, nephews, grandchildren, and half siblings
 - c. Third-degree relatives are great grandparents, great aunts, great uncles, great grandchildren, and first cousins
- 2. Infantile-onset inflammatory bowel disease (Infantile-IBD) is defined as clinical manifestations and/or receiving the diagnosis when younger than 2 years of age. (Ouahed, et al)
- 3. Very early onset inflammatory bowel disease (VEO-IBD) is defined as clinical manifestations and/or receiving the diagnosis when younger than 6 years of age. (Ouahed, et al)
- Fibrosis-4 index(FIB-4) is a blood test that measures the probability of advanced liver fibrosis based on AST, ALT, platelets, and age.

PRACTICE GUIDELINES AND POSITION STATEMENTS

HLA-DQ Genotyping Analysis

American College of Gastroenterology (ACG)

The guidelines from the American College of Gastroenterology (2023) addressing the diagnosis and management of celiac disease (CD)



negative, celiac disease is ruled out. HLA testing is also central to the approach to CD testing for individuals who have already started a GFD (gluten free diet) before evaluation; in the presence of a CD-compatible haplotype, a gluten challenge can be offered. (p. 63-64)

American Gastroenterological Association

A clinical practice update on diagnosis and monitoring of celiac disease (2019) states that HLA testing has value in its negative predictive value to rule out CD in patients who are seronegative but have histologic changes or did not have serology at the time of diagnosis. HLA testing may be reserved for second line evaluation of patients with an equivocal diagnosis (inconclusive serology, histology or prior gluten free diet).

U.S. Preventive Services Task Force

The US Preventive Service Task Form (2017) released guidelines on screening adults and children for CD. These guidelines reviewed the use of tTG IgA testing followed by an intestinal biopsy to screen asymptomatic patients. Genotype testing was not discussed. The overall conclusion of this review was that the current balance of evidence was insufficient to assess benefits and harms resulting from screening for CD. (p. 1252)

HFE C282Y and H63D Genotyping

European Molecular Quality Network (EMQN)

In 2015, the EMQN developed best practice guidelines to guide criteria and strategies for molecular genetic testing for hereditary hemochromatosis (HH).

The article includes guidelines, which state the following evidencebased recommendations for *HFE* testing strategies:

- "Laboratories providing testing for HFE-associated HH should test for p.C282Y (1A)
- According to local practice, p.H63D can be a considered an optional complementary test that can be offered sequentially or simultaneously to p.C282Y testing (2C)
- Population screening for the p.C282Y variant is not currently recommended (1B)
- It is considered to be good practice to confirm elevated TS [transferrin saturation] before HFE genetic diagnosis testing



In 2019, practice guidelines from the ACG made the following statement on genetic testing for hereditary hemochromatosis (HH):

- "We recommend that family members, particularly firstdegree relatives, of patients diagnosed with HH should be screened for HH (strong recommendation, moderate quality of evidence)." (p. 1203)
- "Selective screening of first-degree relatives of patients
 affected with type1 HH is suggested. Studies of patients with
 HH and their families have demonstrated that most
 homozygous relatives of probands demonstrate biochemical
 and clinical expression of the disease, not only due to the
 presence of the genetic mutation but also shared
 environmental factors that may increase the penetrance of
 the disease." (p. 1206)
- "We recommend that individuals with the H63D or S65C mutation in the absence of C282Y mutation should be counseled that they are not at increased risk of iron overload (conditional recommendation, very low quality of evidence)."
 (p. 1208)

Additionally, the ACG published a suggested algorithm for diagnosis and treatment in their 2019 practice guidelines. This algorithm includes evaluating a patient's serum transferrin iron saturation (TS) and serum ferritin (SF), and indicates *HFE* genotyping if TS is 45% or greater, and/or SF is elevated. (p. 1212)

GeneReviews-HFE Hemochromatosis

GeneReviews is an expert-authored review of current literature on a genetic disease, and goes through a rigorous editing and peer review process before being published online.

Per GeneReviews, "HFE hemochromatosis should be suspected in individuals with...clinical signs of advanced iron overload, biochemical evidence of hemochromatosis, and/or family history of HFE hemochromatosis."

Hereditary Pancreatitis Multigene Panel

American College of Gastroenterology

In 2013, the American College of Gastroenterology issued guidelines on management of acute pancreatitis and included the following statement:



low quality of evidence)." (p. 1402)

In 2020, the American College of Gastroenterology Clinical Guideline: Chronic pancreatitis (CP) recommended genetic testing in patients with clinical evidence of a pancreatitis-associated disorder or possible CP in which the etiology is unclear, especially in younger patients. At minimum, patients with idiopathic CP should be evaluated for *PRSS1*, *SPINK1*, *CFTR*, and *CTRC* gene mutation analysis, although more extended panels with over a dozen susceptibility and modifier genes, hyper- triglyceridemia genes, and pharmacogenetics are available. (p. 325 and 330)

American Pancreatic Association

In 2014, the American Pancreatic Association published Practice Guidelines in Chronic Pancreatitis: Evidence-Based Report on Diagnostic Guidelines. A classification guideline for the etiology of chronic pancreatitis (CP) includes genetic mutations in *PRSS1*, *CFTR*, *SPINK1*, and others. (p. 7)

GeneReviews - Pancreatitis Overview

GeneReviews is an expert-authored review of current literature on a genetic disease, and goes through a rigorous editing and peer review process before being published online.

According to GeneReviews, the evaluation of an at-risk individual for chronic pancreatitis should begin with the first episode of acute pancreatitis, after common causes such as gallstone, trauma, hypertriglyceridemia or hypercalcemia have been ruled out.

Molecular genetic testing for hereditary pancreatitis is indicated in a proband with pancreatitis and at least one of the following:

- An unexplained documented episode of acute pancreatitis in childhood
- Recurrent acute attacks of pancreatitis of unknown cause
- Chronic pancreatitis of unknown cause, particularly with onset before age 35 years without a history of heavy alcohol use (>5 drinks per day).
- A history of at least one relative with recurrent acute pancreatitis, chronic pancreatitis of unknown cause, or childhood pancreatitis of unknown cause



Algorianino rocco

Concert - Evidence Review for Coverage Determination (Published 07/1/2024)

There are several professional society guidelines that address appropriate diagnostic tools for IBD. These include the 2018 statement by the American College of Gastroenterology (ACG) on management of adult Crohn's Disease, the 2019 guideline on Ulcerative Colitis in Adults by ACG, and the 2017 guideline by the European Crohn's and Colitis Organization (ECCO) on Diagnosis and Management of Ulcerative Colitis. The ACG Crohn's Disease and Ulcerative Colitis guidelines indicated that routine serologic testing for either disease is not recommended, with the 2019 guideline stating "we recommend against serologic antibody testing to establish or rule out a diagnosis of UC (strong recommendation, very low quality of evidence)." (p. 486 [2018 guideline], p. 385 [2019 guideline]) The ECCO evidence review and consensus concluded that the serological biomarker use of pANCAs and ASCAs for diagnosis and therapeutic decisions in ulcerative colitis is not clinically justified. (p. 653)

This review focused on identification of peer-reviewed, published evidence of the clinical validity and utility of Prometheus IBD sgi Diagnostic from May 1, 2023 through May 2, 2024. A PubMed search was performed. Search terms included: Prometheus ibd sgi Diagnostic, inflammatory bowel disease, systematic review, meta-analysis, and guidelines. No new literature was identified to include in the evidence review.

At the present time, IBD Crohn's Diagnostic Algorithmic tests such as Prometheus IBD sgi Diagnostic, have **INSUFFICIENT EVIDENCE** in peer-reviewed publications to effectively result in improved health outcomes compared to the current standard of care.

Inflammatory Bowel Disease / Crohn's Disease Prognostic Algorithmic Tests

Concert Evidence Review for Coverage Determination (Published 7/1/2024)

The 2018 statement by the American College of Gastroenterology (ACG) on management of adult Crohn's Disease states that certain genetic markers are associated with different phenotypic expressions in Crohn's disease but testing remains a research tool at this time." (p.



clinical utility and validity of Prometheus Crohn's Prognostic test from May 1, 2023 through May 8, 2024. A PubMed search was performed. Search terms included: Crohn's disease, prognostic, biomarker, inflammatory bowel disease, guidelines, genetic testing, Prometheus Crohn's, Prometheus, clinical validity, biomarkers in ulcerative colitis/Crohn's disease.

No new literature was identified to include in the evidence review.

At the present time, Prometheus Crohn's Prognostic test has **INSUFFICIENT EVIDENCE** in peer-reviewed publications to effectively result in improved health outcomes compared to the current standard of care.

Hereditary Inflammatory Bowel Disease / Crohn's Disease Panel Tests

UpToDate (Higuchi LM and Bousvaros A, 2022)

The following clinical features suggest the possibility of monogenic IBD:

- Onset under age 6, especially under age 2
- Family history of IBD and/or immunodeficiency in multiple relatives, especially in males or in families with consanguinity
- Recurrent infections or unexplained fever
- Associated autoimmune features (e.g., arthritis, primary sclerosing cholangitis, anemia, or endocrine dysfunction)
- Very severe IBD, complex fistulizing disease and/or resistance to conventional IBD treatment
- Symptoms or signs of hemophagocytic lymphohistiocytosis (hepatomegaly, fever, cytopenias, high ferritin)
- Current or past history of cancer in the patient
- Endoscopic biopsies showing tissue eosinophilia and villous flattening without suggestion of celiac disease

Infants or young children presenting with these features should be referred to an immunologist for careful consideration of and evaluation for monogenic IBD. Testing may include panel, exome, or genome sequencing, and is recommended for all children under age 2, as well



British Society of Gastroenterology and British Society of Paediatric Gastroenterology, Hepatology and Nutrition

This joint guideline (2023) states that monogenic causes of IBD should be considered in patients with IBD since optimal care pathways and treatment may differ from that of classical IBD (high quality evidence, strong recommendation). (p.18) In monogenic IBD, panel testing is favored due to the rarity of the disorders and heterogeneous phenotypes.

Clinicians should consider genomic testing in all patients with infantile onset IBD and in very-early-onset (defined as under age 6) IBD, particularly in the presence of one or more additional testing criteria (see below) (high quality evidence, strong recommendation). (p.25) Genomic testing should only be offered in exceptional circumstances to patients with onset after age 6 (moderate quality evidence, conditional recommendation).

The following testing criteria are proposed:

- Age of IBD onset: younger than 2 years or younger than 6 years particularly when additional criteria are observed
- Infection susceptibility (eg, due to recurrent sinopulmonary infections, systemic infections, meningitis, gastrointestinal infections, or cutaneous infections) in the presence of abnormal laboratory tests (eg, congenital lymphopenia or neutropenia, or combined immunoglobulin concentration abnormalities) meeting diagnostic criteria of an inborn error of immunity (ie, primary immunodeficiency)
- Inflammatory features indicative for an inborn error of immunity, such as complex autoimmune features (especially features of IPEX syndrome in the paediatric population or severe multiorgan autoimmune disease in the adult population) or haemophagocytic lymphohistiocytosis
- Congenital multiple intestinal atresias or congenital diarrhea
- Early-onset malignancy (age <25 years)
- Family history of suspected monogenic IBD (criteria 1–5)
- In advance of interventions or therapies with irreversible consequences and high risk for adverse



resections and associated risk of short bowel syndrome, and total parenteral nutrition requirement. (p. 8)

Non-invasive Liver Fibrosis Serum Tests

Wattacheril, et al

The American Gastroenterological Association (AGA) released a clinical practice update expert review (2023) regarding the role of noninvasive biomarkers in the evaluation and management of nonalcoholic fatty liver disease. They produced several best practice advice statements including the following:

- "Non-invasive tests can be used for risk stratification in the diagnostic evaluation of patients with nonalcoholic fatty liver disease (NAFLD);
- Liver biopsy should be considered for patients with NIT results that are indeterminate or discordant; conflict with other clinical, laboratory, or radiologic findings; or when alternative etiologies for liver disease are suspected.
- A combination of 2 or more NITs combining serum biomarkers and/or imaging-based biomarkers is preferred for staging and risk stratification of patients with NAFLD whose Fibrosis 4 Index score is >1.3." (p. 1080)

Although FIB-4 score does not outperform other proprietary fibrosis biomarkers (eg, FibroTest/FibroSure [eviCore Healthcare], FIBROSpect NASH [Prometheus Laboratories], Hepamet Fibrosis Score, a Pro-C3 based score [ADAPT], FibroMeter [ARUP Laboratories], and Hepascore), FIB-4 is recommended as a firstline assessment for practitioners based on its simplicity and low cost. (p. 1081)

Canivet, et al

A review of screening for liver fibrosis in the general population (2022) stated that diagnostic studies using liver biopsy as a reference have demonstrated good rule-out sensitivity (80–90%) and good rule-in specificity (90–95%) of these NITs [noninvasive tests] for the diagnosis of advanced liver fibrosis in chronic liver diseases. Because these specialized blood tests include more expensive blood markers, they are best reserved for second-line evaluations of liver fibrosis, as recently proposed. (p. 7)



Cusi, et al

The American Association of Clinical Endocrinology (2022) produced a guideline that includes 34 evidence-based clinical practice recommendations for the diagnosis and management of persons with NAFLD and/or NASHin primary care and endocrinology clinical settings. They state that the following:

- "In persons at high risk of nonalcoholic fatty liver disease NAFLD (eg, type 2 diabetes mellitus, obesity, and metabolic syndrome), abdominal ultrasound is not required to diagnose hepatic steatosis, and it is reasonable to move directly to risk stratification after ruling out the secondary causes of liver disease." (p. 536)
- "Recommendation 2.1.1. Clinicians should consider persons with obesity and/or features of MetS, those with prediabetes or T2D, and those with hepatic steatosis on any imaging study and/or persistently elevated plasma aminotransferase levels (over 6 months) to be "high risk" and screen for NAFLD and advanced fibrosis." (p. 536)
- "Recommendation 2.2.1. Clinicians should use liver fibrosis prediction calculations to assess the risk of NAFLD with liver fibrosis. The preferred noninvasive initial test is the fibrosis-4 index (FIB-4)." (p. 537)
- "Recommendation 2.4.3: Clinicians should further risk stratify persons with T2D or T1D with cardiometabolic risk factors and/or elevated plasma aminotransferase levels (>30 U/L) using the FIB-4 elastography, and/or ELF test." (p. 538)
- "In high-risk populations (i.e., those with obesity and T2D), pharmacologic therapy to treat obesity or diabetes may also be considered in the presence of elevated plasma aminotransferase levels and/or FIB-4 scores of >1.3 and confirmatory imaging (ie, TE and MRE) or proprietary fibrosis biomarkers, such as the ELF test, when suggestive of clinically significant liver fibrosis, if imaging is not available." (p. 544)

Rinella, et al

The American Association for the Study of Liver Diseases issued a practice guideline (2023) for the clinical assessment and management of non alcoholic fatty liver disease. They recommend targeted



identify and manage those with clinically significant fibrosis (stage 2 or higher). In the primary care setting, emphasis is on excluding advanced fibrosis using a test with a high negative predictive value such as FIB-4. (p. 1806-1807)

Quick Code Search

Use this feature to find out if a procedure and diagnosis code pair will be approved, denied or held for review. Simply put in the procedure code, then the diagnosis code, then click "Add Code Pair". If the codes are listed in this policy, we will help you by showing a dropdown to help you.

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Please type a diagnosis code

Enter at least the first 3 characters of the code

Add

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- + CPT-PLA

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REVISIONS



12-04-2023

Updated policy for 01/01/2024

09-27-2023

Removed "medically necessary" and added "scientifically validated" and "investigational when the above criteria is not met and for all other indications."

06-01-2023

Criteria update: Hereditary Pancreatitis Multigene Panel

Formatting changes and updated references

01-01-2023

Updated table, test names, and codes in policy. References updated.

07-01-2022

Updated Hereditary Inflamatory Bowel Disease section and Practice Guidelines and References

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