

cpt code for h pylori stool test

cpt code for h pylori stool test is a crucial piece of information for healthcare providers, medical coders, and billing professionals involved in diagnosing *Helicobacter pylori* infections. This article explores the specific CPT (Current Procedural Terminology) codes used for the H. pylori stool antigen test, which is a common non-invasive diagnostic method to detect H. pylori bacteria in the gastrointestinal tract. Understanding the correct coding is essential for accurate medical billing, insurance claims, and compliance with healthcare regulations. Additionally, the article covers the clinical importance of the test, billing guidelines, and related diagnostic procedures. Readers will gain a comprehensive overview of the CPT code system as it applies to H. pylori stool testing, ensuring proper documentation and reimbursement processes. The following sections will delve into detailed explanations, coding specifics, and practical applications.

- Understanding the H. pylori Stool Test
- CPT Code for H. pylori Stool Test
- Billing and Coding Guidelines
- Clinical Significance of H. pylori Testing
- Related Diagnostic Procedures and Codes

Understanding the H. pylori Stool Test

The H. pylori stool antigen test is a laboratory procedure used to detect the presence of *Helicobacter pylori* bacteria in a patient's stool sample. This non-invasive test is widely used to diagnose active H. pylori infections, which are associated with various gastrointestinal conditions such as peptic ulcers, gastritis, and gastric cancer. Unlike blood antibody tests, the stool antigen test can confirm current infection status, making it valuable for both initial diagnosis and post-treatment follow-up.

Sample collection involves the patient providing a stool specimen, which is then analyzed in a clinical laboratory using immunoassay techniques. The test's accuracy, convenience, and non-invasiveness have contributed to its popularity among clinicians. It is essential for medical providers and coders to recognize the specific CPT code that corresponds to this test for accurate billing and reimbursement.

How the Test Works

The stool antigen test detects H. pylori proteins shed in the feces. The laboratory employs enzyme immunoassay (EIA) or immunochromatographic methods to identify these antigens. The sensitivity and specificity of the test are generally high, often exceeding 90%, making it a reliable diagnostic

tool.

When the Test is Ordered

Clinicians typically order the H. pylori stool antigen test when patients present symptoms of peptic ulcer disease, unexplained abdominal pain, or dyspepsia. It is also used to confirm eradication after treatment with antibiotics and proton pump inhibitors. The non-invasive nature makes it suitable for patients who cannot tolerate endoscopic procedures.

CPT Code for H. pylori Stool Test

The CPT code for H. pylori stool antigen test is a specific identifier used in medical coding to describe this diagnostic service. Accurate assignment of this code is essential for proper billing, insurance claims, and compliance with coding standards set by the American Medical Association (AMA).

The primary CPT code used for the H. pylori stool antigen test is **87338**. This code represents the immunoassay for antigen detection in stool specimens, specifically targeting Helicobacter pylori. It covers the technical and professional components of the test when performed in a clinical laboratory setting.

Details of CPT Code 87338

CPT code 87338 is classified under the microbiology section of the CPT coding manual. It is described as "Infectious agent antigen detection by immunoassay technique, qualitative or semiquantitative, multiple-step method; Helicobacter pylori." This designation highlights the test's methodology and target pathogen.

Additional Codes to Consider

In some cases, additional CPT codes may be used alongside 87338, such as:

- **87045** - Culture, bacterial; stool, for general bacterial culture (if culture is also performed)
- **83013** - Helicobacter pylori antibody detection in serum (if serologic testing is done)
- **Helicobacter pylori breath test codes** - For urea breath testing, different CPT codes apply

However, for stool antigen testing, 87338 remains the principal and most appropriate CPT code.

Billing and Coding Guidelines

Proper billing for the H. pylori stool test requires adherence to coding guidelines, payer policies, and documentation standards. Medical coders must ensure the CPT code 87338 is supported by appropriate clinical documentation, including the indication for testing and specimen collection details.

Documentation Requirements

Accurate documentation should specify the reason for testing, the test performed, and the results. This information supports medical necessity and helps prevent claim denials or audits. The specimen source must be clearly identified as stool, distinguishing it from other types of H. pylori tests.

Insurance and Reimbursement Considerations

Many commercial insurers and Medicare cover the H. pylori stool antigen test when medically necessary. Prior authorization may be required depending on the payer. The use of the correct CPT code, combined with ICD-10 diagnosis codes related to gastrointestinal symptoms or confirmed infection, facilitates successful reimbursement.

Common Coding Errors to Avoid

- Using incorrect CPT codes for H. pylori testing, such as antibody or breath test codes, when stool antigen testing is performed.
- Failing to document the specimen source, leading to confusion in coding.
- Omitting medical necessity documentation, which could result in claim denials.

Clinical Significance of H. pylori Testing

Diagnosing H. pylori infection accurately is critical due to the bacterium's role in causing chronic gastritis, peptic ulcers, and increased risk of gastric malignancies. The stool antigen test provides a reliable method to detect active infection, guiding appropriate treatment decisions.

Impact on Patient Management

Positive stool antigen test results prompt clinicians to initiate eradication therapy, typically involving a combination of antibiotics and acid-suppressing medications. Follow-up testing with the same stool antigen test after completion of therapy confirms successful eradication, reducing the risk of complications.

Advantages of Stool Antigen Testing

- Non-invasive and easy sample collection
- High sensitivity and specificity for active infection
- Suitable for post-treatment monitoring
- Cost-effective compared to endoscopic biopsy

Related Diagnostic Procedures and Codes

While the stool antigen test is a key diagnostic tool, other methods exist to detect *H. pylori* infection. These include serologic antibody tests, urea breath tests, and invasive endoscopic biopsies with histology or culture. Each method has distinct CPT codes and clinical applications.

Serologic Testing

Serologic tests detect antibodies against *H. pylori* in blood samples. The CPT code often used is 83013. However, serology cannot distinguish between current and past infections, limiting its use for confirming eradication.

Urea Breath Test

The urea breath test involves ingestion of a labeled urea compound and measurement of labeled carbon dioxide in the breath. CPT codes for this procedure differ from stool antigen testing and include codes like 83013 or specialized breath test codes depending on the methodology.

Endoscopic Biopsy and Culture

Endoscopy with biopsy allows direct visualization and sampling of gastric mucosa for histologic examination, rapid urease testing, or culture. CPT codes for these procedures relate to the endoscopy and pathology services and differ significantly from stool test codes.

- Endoscopy CPT codes (e.g., 43235 for esophagogastroduodenoscopy)
- Pathology and microbiology codes for biopsy analysis

Understanding the distinct CPT codes for these diagnostic options ensures precise coding and appropriate clinical utilization based on patient presentation and clinical judgment.

Frequently Asked Questions

What is the CPT code for H. pylori stool antigen test?

The CPT code for the Helicobacter pylori stool antigen test is 87338.

Is CPT code 87338 specific for H. pylori stool testing?

Yes, CPT code 87338 specifically refers to the Helicobacter pylori antigen detection in stool specimens.

Can the H. pylori stool antigen test be billed using a different CPT code?

No, the appropriate CPT code for H. pylori stool antigen testing is 87338; alternative codes are generally not accepted for this specific test.

What ICD-10 codes are commonly paired with CPT code 87338 for H. pylori stool testing?

Common ICD-10 codes paired with CPT 87338 include K29.70 (Gastritis, unspecified, without bleeding) and K29.50 (Gastritis, unspecified, with bleeding) to justify testing for H. pylori infection.

Is the H. pylori stool antigen test covered by insurance when billed with CPT 87338?

Coverage depends on the patient's insurance policy, but generally, the H. pylori stool antigen test billed under CPT 87338 is covered when medically necessary and supported by appropriate diagnosis codes.

Additional Resources

1. *Understanding CPT Codes for H. Pylori Stool Tests*

This book provides a comprehensive guide to Current Procedural Terminology (CPT) codes specifically for H. pylori stool antigen testing. It explains the coding process, common challenges, and billing best practices. Healthcare professionals and medical coders will find it useful for accurate documentation and reimbursement.

2. *Medical Billing and Coding for Gastrointestinal Diagnostics*

Focusing on billing and coding within gastroenterology, this book covers a variety of diagnostic tests including the H. pylori stool antigen test. It offers detailed explanations of CPT codes, ICD-10 correlations, and payer guidelines. The book aims to improve coding accuracy and streamline the billing process in clinical settings.

3. *Clinical Applications and Coding of H. Pylori Diagnostic Tests*

This text explores the clinical significance of H. pylori stool tests along with correct CPT coding practices. It discusses test indications, interpretation of results, and coding nuances. Medical coders, clinicians, and healthcare administrators will benefit from its practical approach.

4. *The CPT Coding Handbook for Infectious Disease Testing*

A specialized resource that covers CPT codes related to infectious disease diagnostics, including the H. pylori stool antigen test. It provides up-to-date coding guidelines, case studies, and tips for avoiding common coding errors. This handbook is ideal for coding professionals working in infectious disease laboratories.

5. *H. Pylori Testing: Laboratory Procedures and Coding Essentials*

This book merges laboratory methodologies for H. pylori stool antigen testing with essential CPT coding information. It highlights the technical aspects of testing and how they translate into billing codes. Lab technicians and coding specialists will find this a valuable reference.

6. *Accurate CPT Coding for Gastrointestinal Laboratory Tests*

Covering a broad spectrum of GI lab tests, this book places special emphasis on proper CPT code selection for the H. pylori stool antigen test. It includes coding scenarios, payer policies, and compliance considerations. This guide supports coders in ensuring proper reimbursement and audit readiness.

7. *Billing and Reimbursement Strategies for H. Pylori Diagnostics*

This title focuses on the financial side of H. pylori stool testing, offering strategies to optimize billing and reimbursement using correct CPT codes. It discusses insurance policies, claim submission tips, and handling denials. Healthcare providers and coding professionals will find it instrumental in maximizing revenue.

8. *Essentials of CPT Coding in Gastroenterology Practices*

Aimed at gastroenterology clinics, this book covers essential CPT codes including those for H. pylori stool antigen testing. It explains code selection, documentation requirements, and updates in coding standards. The book is a practical tool for ensuring compliance and efficient practice management.

9. *Comprehensive Guide to Diagnostic Coding for Infectious Agents*

This guide addresses diagnostic coding for various infectious agents, with dedicated sections on H. pylori stool testing. It clarifies CPT code usage, testing protocols, and clinical indications. Medical coders and healthcare professionals will appreciate its detailed and organized format.

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cpt code for h pylori stool test: Cpt Changes 2001 Caryn Anderson, American Medical Association, 2000-11 This annual title, the newest in the AMA's growing line of CPT coding references, details and explains each of the more than 600 code changes found in CPT TM 2001. Every new, revised or deleted code change is listed along with a detailed rationale for the change. Guideline changes are also explained. CPT TM Changes 2001 also contains 15 illustrations and clinical examples or vignettes, for every new code, to help coding professionals understand the practical application for that code. Two at-a-glance tables detailing all of the new, revised, deleted codes and guidelines for 2001 are also included.

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Assistant, the AMA's premier coding newsletter or CPT Changes publications that contain in-depth information you need to code accurately.

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Presents cases that are to be coded with service codes (CPT and HCPCS) and diagnosis codes (ICD-9-CM) in the outpatient settings of the clinic and outpatient departments of the hospital for both the physician (professional) and the facility (hospital) services.

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