

# Gastroesophageal and Gastrointestinal (GI) Services and Procedures

**Policy Number:** MMP039.13  
**Last Committee Approval Date:** August 14, 2024  
**Effective Date:** October 1, 2024

[Instructions for Use](#)

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Related Medicare Advantage Medical Policies
<ul style="list-style-type: none"> <li><a href="#">Electrical Stimulators</a></li> <li><a href="#">Urinary and Fecal Incontinence: Diagnosis and Treatment</a></li> </ul>
Related Commercial Policies
<ul style="list-style-type: none"> <li><a href="#">Computed Tomographic Colonography</a></li> <li><a href="#">Gastrointestinal Motility Disorders, Diagnosis and Treatment</a></li> <li><a href="#">Transanal Minimally Invasive Surgical Procedures</a></li> <li><a href="#">Virtual Upper Gastrointestinal Endoscopy</a></li> </ul>

## Coverage Rationale

### Electrogastrography or Electroenterography

Medicare does not have a National Coverage Determination (NCD) for electrogastrography or electroenterography. Local Coverage Determinations (LCDs)/Local Coverage Articles (LCAs) do not exist.

**For coverage guidelines**, refer to the UnitedHealthcare Commercial Medical Policy titled [Gastrointestinal Motility Disorders, Diagnosis and Treatment](#).

### Endoscopic Excision of Rectal Tumors

Medicare does not have an NCD for Transanal Endoscopic Microsurgery (TEMS). LCDs/LCAs exist and compliance with these policies is required where applicable. For specific LCDs/LCAs, refer to the table for [Endoscopic Excision of Rectal Tumors](#).

**For coverage guidelines for states/territories with no LCDs/LCAs**, refer to the UnitedHealthcare Commercial Medical Policy titled [Transanal Minimally Invasive Surgical Procedures](#).

### Gastric Electrical Stimulation Therapy (e.g., Enterra®)

Medicare does not have an NCD for gastric electrical stimulation therapy (e.g., Enterra®). LCDs/LCAs do not exist.

**For coverage guidelines**, refer to the UnitedHealthcare Commercial Medical Policy titled [Gastrointestinal Motility Disorders, Diagnosis and Treatment](#).

#### Notes:

- When CPT code 64590 is used for peripheral nerve stimulation, refer to the Medicare Advantage Medical Policy titled [Electrical Stimulators](#).
- For sacral nerve stimulation for incontinence, refer to the Medicare Advantage Medical Policy titled [Urinary and Fecal Incontinence: Diagnosis and Treatment](#).

## Virtual Colonoscopy, Also Known as Computed Tomographic Colonography (CTC)

Medicare does not have an NCD for virtual colonoscopy. LCDs/LCAs exist and compliance with these policies is required where applicable. For specific LCDs/LCAs, refer to the table for [Virtual Colonoscopy \(Computed Tomographic Colonography\)](#).

### Diagnostic CTC

For non-screening/diagnostic CTC coverage guidelines for states/territories with no LCDs/LCAs, refer to the InterQual® CP: Imaging Abdomen and Pelvis.

[Click here to view the InterQual® criteria.](#)

### Screening CTC for Colorectal Cancer

Effective May 12, 2009, CMS has determined that the current evidence is inadequate to conclude that CTC is an appropriate colorectal cancer screening test, therefore, CTC for colorectal cancer screening remains nationally non-covered. Refer to the [NCD for Colorectal Cancer Screening Tests \(210.3\)](#).

## Virtual Upper Gastrointestinal Endoscopy

Medicare does not have an NCD for virtual upper gastrointestinal endoscopy. LCDs/LCAs do not exist.

For coverage guidelines, refer to the UnitedHealthcare Commercial Medical Policy titled [Virtual Upper Gastrointestinal Endoscopy](#).

## Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service; however, language may be included in the listing below to indicate if a code is non-covered. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

CPT Code	Description
<b>Endoscopic Excision of Rectal Tumors</b>	
0184T	Excision of rectal tumor, transanal endoscopic microsurgical approach (i.e., TEMS), including muscularis propria (i.e., full thickness)
<b>Gastric Electrical Stimulation Therapy (e.g., Enterra®)</b>	
43647	Laparoscopy, surgical; implantation or replacement of gastric neurostimulator electrodes, antrum
43648	Laparoscopy, surgical; revision or removal of gastric neurostimulator electrodes, antrum
43881	Implantation or replacement of gastric neurostimulator electrodes, antrum, open
43882	Revision or removal of gastric neurostimulator electrodes, antrum, open
64590	Insertion or replacement of peripheral, sacral, or gastric neurostimulator pulse generator or receiver, requiring pocket creation and connection between electrode array and pulse generator or receiver
64595	Revision or removal of peripheral, sacral, or gastric neurostimulator pulse generator or receiver, with detachable connection to electrode array
<b>Virtual Colonoscopy, Also Known as Computed Tomographic Colonography (CTC)</b>	
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
<b>Virtual Upper Gastrointestinal Endoscopy</b>	
76497	Unlisted computed tomography procedure (e.g., diagnostic, interventional)
76498	Unlisted magnetic resonance procedure (e.g., diagnostic, interventional)

CPT Code	Description
<b>Electrogastrography or Electroenterography</b>	
91132	Electrogastrography, diagnostic, transcutaneous [Refer to the UnitedHealthcare Commercial Medical Policy titled <a href="#">Gastrointestinal Motility Disorders, Diagnosis and Treatment.</a> ]
91133	Electrogastrography, diagnostic, transcutaneous; with provocative testing [Refer to the UnitedHealthcare Commercial Medical Policy titled <a href="#">Gastrointestinal Motility Disorders, Diagnosis and Treatment.</a> ]

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## Centers for Medicare and Medicaid Services (CMS) Related Documents

After checking the table below and searching the [Medicare Coverage Database](#), if no NCD, LCD, or LCA is found, refer to the criteria as noted in the [Coverage Rationale](#) section above.

NCD	LCD	LCA	Contractor Type	Contractor Name
<b>Endoscopic Excision of Rectal Tumors</b>				
N/A	<a href="#">L38551 Transanal Endoscopic Surgery (TES)</a>	<a href="#">A58000 Billing and Coding: Transanal Endoscopic Surgery (TES)</a>	Part A and B MAC	Palmetto**
	<a href="#">L35490 Category III Codes</a>	<a href="#">A56902 Billing and Coding: Category III Codes</a>	Part A and B MAC	WPS*
<b>Virtual Colonoscopy, also known as Computed Tomographic Colonography (CTC)</b>				
N/A	<a href="#">L34055 Virtual Colonoscopy (CT Colonography)</a>	<a href="#">A56800 Billing and Coding: Virtual Colonoscopy (CT Colonography)</a>	Part A and B MAC	CGS
	<a href="#">L33562 Computed Tomographic (CT) Colonography for Diagnostic Uses</a>	<a href="#">A57026 Billing and Coding: Computed Tomographic (CT) Colonography for Diagnostic Uses</a>	Part A and B MAC	NGS
	<a href="#">L33452 Virtual Colonoscopy (CT Colonography)</a>	<a href="#">A56772 Billing and Coding: Virtual Colonoscopy (CT Colonography)</a>	Part A and B MAC	Palmetto**

### Medicare Administrative Contractor (MAC) With Corresponding States/Territories

MAC Name (Abbreviation)	States/Territories
CGS Administrators, LLC (CGS)	KY, OH
First Coast Service Options, Inc. (First Coast)	FL, PR, VI
National Government Services, Inc. (NGS)	CT, IL, ME, MA, MN, NH, NY, RI, VT, WI
Noridian Healthcare Solutions, LLC (Noridian)	AS, AK, AZ, CA, GU, HI, ID, MT, NV, ND, Northern Mariana Islands, OR, SD, UT, WA, WY
Novitas Solutions, Inc. (Novitas)	AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX, VA**
Palmetto GBA (Palmetto)	AL, GA, NC, SC, TN, VA**, WV
Wisconsin Physicians Service Insurance Corporation (WPS)*	IA, IN, KS, MI, MO, NE

#### Notes

\*Wisconsin Physicians Service Insurance Corporation: Contract Number 05901 applies only to WPS Legacy Mutual of Omaha MAC A Providers.

\*\*For the state of Virginia: Part B services for the city of Alexandria and the counties of Arlington and Fairfax are excluded for the Palmetto GBA jurisdiction and included within the Novitas Solutions, Inc. jurisdiction.

## Policy History/Revision Information

Date	Summary of Changes
10/01/2024	<p><b>Template Update</b></p> <ul style="list-style-type: none"> <li>Reformatted and reorganized policy; transferred content to new template</li> <li>Changed policy type classification from “Coverage Summary” to “Medical Policy”</li> <li>Updated Instructions for Use</li> </ul> <p><b>Related Policies</b></p> <ul style="list-style-type: none"> <li>Added reference link to the: <ul style="list-style-type: none"> <li>UnitedHealthcare Medicare Advantage Medical Policy titled: <ul style="list-style-type: none"> <li>Electrical Stimulators</li> <li>Urinary and Fecal Incontinence: Diagnosis and Treatment</li> </ul> </li> <li>UnitedHealthcare Commercial Medical Policy titled: <ul style="list-style-type: none"> <li>Computed Tomographic Colonography</li> <li>Gastrointestinal Motility Disorders, Diagnosis and Treatment</li> <li>Transanal Minimally Invasive Surgical Procedures</li> <li>Virtual Upper Gastrointestinal Endoscopy</li> </ul> </li> </ul> </li> <li>Removed reference link to the UnitedHealthcare Medicare Advantage Policy Guideline titled <i>Capsule Endoscopy</i></li> </ul> <p><b>Coverage Rationale</b></p> <ul style="list-style-type: none"> <li>Removed content/language addressing: <ul style="list-style-type: none"> <li>Wireless capsule endoscopy (CPT codes 91110 and 91111) (refer to the UnitedHealthcare Medicare Advantage Medical Policy titled <i>Capsule Endoscopy</i> for applicable coverage guidelines)</li> <li>Colon capsule endoscopy (CCE) (CPT code 91113) (refer to the <a href="#">Medicare Coverage Database</a> for applicable coverage guidelines)</li> </ul> </li> </ul> <p><b>Electrogastrography or Electroenterography</b></p> <ul style="list-style-type: none"> <li>Removed reference link to the <i>Medicare Coverage Database</i></li> </ul> <p><b>Endoscopic Excision of Rectal Tumors</b></p> <ul style="list-style-type: none"> <li>Removed reference link to the <i>Medicare Coverage Database</i></li> </ul> <p><b>Gastric Electrical Stimulation Therapy (e.g., Enterra®)</b></p> <ul style="list-style-type: none"> <li>Removed reference link to the <i>Medicare Coverage Database</i></li> </ul> <p><b>Diagnostic Computed Tomographic Colonography (CTC)</b></p> <ul style="list-style-type: none"> <li>Revised guidelines for states/territories with no Local Coverage Determinations (LCDs)/Local Coverage Articles (LCAs); replaced reference link to the UnitedHealthcare Commercial Medical Policy titled <i>Computed Tomographic Colonography</i> with instruction to refer to the InterQual® CP: Imaging, Imaging, Abdomen and Pelvis</li> <li>Removed reference link to the <i>Medicare Coverage Database</i></li> </ul> <p><b>Virtual Upper Gastrointestinal Endoscopy</b></p> <ul style="list-style-type: none"> <li>Removed reference link to the <i>Medicare Coverage Database</i></li> </ul> <p><b>Applicable Codes</b></p> <p><b>Virtual Colonoscopy</b></p> <ul style="list-style-type: none"> <li>Updated list of applicable CPT codes (previously located in the <i>Coverage Rationale</i> section); removed 74263</li> </ul> <p><b>Centers for Medicare and Medicaid Services (CMS) Related Documents</b></p> <ul style="list-style-type: none"> <li>Updated list of documents available in the <i>Medicare Coverage Database</i> to reflect the most current information</li> <li>Added notation to indicate for the state of Virginia: Part B services for the city of Alexandria and the counties of Arlington and Fairfax are excluded for the Palmetto GBA jurisdiction and included within the Novitas Solutions, Inc. jurisdiction</li> </ul> <p><b>Supporting Information</b></p> <ul style="list-style-type: none"> <li>Archived previous policy version MCS039.12</li> </ul>

## Instructions for Use

The Medicare Advantage Policy documents are generally used to support UnitedHealthcare coverage decisions. It is expected providers retain or have access to appropriate documentation when requested to support coverage. This document may be used as a guide to help determine applicable:

- Medical necessity coverage guidelines; including documentation requirements, and/or
- Medicare coding or billing requirements.

Medicare Advantage Policies are applicable to UnitedHealthcare Medicare Advantage Plans offered by UnitedHealthcare and its affiliates. This Policy is provided for informational purposes and does not constitute medical advice. It is intended to serve only as a general reference and is not intended to address every aspect of a clinical situation. Physicians and patients should not rely on this information in making health care decisions. Physicians and patients must exercise their independent clinical discretion and judgment in determining care. Treating physicians and healthcare providers are solely responsible for determining what care to provide to their patients. Members should always consult their physician before making any decisions about medical care.

Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The member specific benefit plan document identifies which services are covered, which are excluded, and which are subject to limitations. In the event of a conflict, the member specific benefit plan document supersedes this policy. For more information on a specific member's benefit coverage, please call the customer service number on the back of the member ID card or refer to the [Administrative Guide](#).

Medicare Advantage Policies are developed as needed, are regularly reviewed, and updated, and are subject to change. They represent a portion of the resources used to support UnitedHealthcare coverage decision making. UnitedHealthcare may modify these Policies at any time by publishing a new version on this website. Medicare source materials used to develop these policies may include, but are not limited to, CMS statutes, regulations, National Coverage Determinations (NCDs), Local Coverage Determinations (LCDs), and manuals. This document is not a replacement for the Medicare source materials that outline Medicare coverage requirements. The information presented in this Policy is believed to be accurate and current as of the date of publication. Where there is a conflict between this document and Medicare source materials, the Medicare source materials apply. Medicare Advantage Policies are the property of UnitedHealthcare. Unauthorized copying, use, and distribution of this information are strictly prohibited.

UnitedHealthcare follows Medicare coverage guidelines found in statutes, regulations, NCDs, and LCDs to determine coverage. The clinical coverage criteria governing certain items or services referenced in this Medical Policy have not been fully established in applicable Medicare guidelines because there is an absence of any applicable Medicare statutes, regulations, NCDs, or LCDs setting forth coverage criteria and/or the applicable NCDs or LCDs include flexibility that explicitly allows for coverage in circumstances beyond the specific indications that are listed in an NCD or LCD. As a result, in these circumstances, UnitedHealthcare applies internal coverage criteria as referenced in this Medical Policy. The internal coverage criteria in this Medical Policy was developed through an evaluation of the current relevant clinical evidence in acceptable clinical literature and/or widely used treatment guidelines. UnitedHealthcare evaluated the evidence to determine whether it was of sufficient quality to support a finding that the items or services discussed in the policy might, under certain circumstances, be reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member.

Providers are responsible for submission of accurate claims. Medicare Advantage Policies are intended to ensure that coverage decisions are made accurately. UnitedHealthcare Medicare Advantage Policies use Current Procedural Terminology (CPT®), Centers for Medicare and Medicaid Services (CMS), or other coding guidelines. References to CPT® or other sources are for definitional purposes only and do not imply any right to reimbursement or guarantee claims payment.

For members in UnitedHealthcare Medicare Advantage plans where a delegate manages utilization management and prior authorization requirements, the delegate's requirements need to be followed.