

2024 Coding and Payment Reference Guide

Intended Use / Indications for Use

The EvoEndo® Model LE Gastroscope is intended for the visualization of the upper digestive tract in adults and pediatric patients, specifically for the observation, diagnosis, and endoscopic treatment of the esophagus, stomach, and duodenal bulb in patients over the age of five years. The gastroscope is a sterile single-use device and can be inserted orally or transnasally.

The EvoEndo® Controller is intended for use with an EvoEndo® Endoscope for endoscopic diagnosis, treatment, and video observation.

Select CPT Procedure Codes, Hospital Outpatient Setting Payment Categories, Physician Relative Value Units (RVUs), and Revenue Codes

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CPT Codes for Flexible, Transnasal, and Transoral Esophagoscopy and Esophagogastroduodenoscopy¹

CPT®	Short Description	Long Description
43197	Esophagoscopy flex dx brush	Esophagoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
43198	Esophagosc flex trnsn biopsy	Esophagoscopy, flexible, transnasal; with biopsy, single or multiple
43202	Esophagoscopy flex biopsy	Esophagoscopy, flexible, transoral; with biopsy, single or multiple
0652T	Egd flx transnasal dx br/wa	Esophagogastroduodenoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
0653T	Egd flx transnasal bx 1/mlt	Esophagogastroduodenoscopy, flexible, transnasal; with biopsy, single or multiple
0654T	Egd flx transnasal tube/cath	Esophagogastroduodenoscopy, flexible, transnasal; with insertion of intraluminal tube or catheter
43235	Egd diagnostic brush wash	Esophagogastroduodenoscopy, flexible, transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
43236	Uppr gi scope w/submuc inj	Esophagogastroduodenoscopy, flexible, transoral; with directed submucosal injection(s), any substance
43239	Egd biopsy single/multiple	Esophagogastroduodenoscopy, flexible, transoral; with biopsy, single or multiple
43241	Egd tube/cath insertion	Esophagogastroduodenoscopy, flexible, transoral; with insertion of intraluminal tube or catheter
43243	Egd injection varices	Esophagogastroduodenoscopy, flexible, transoral; with injection sclerosis of esophageal/gastric varices
43245	Egd dilate stricture	Esophagogastroduodenoscopy, flexible, transoral; with dilation of gastric/duodenal stricture(s) (eg, balloon, bougie)
43247	Egd remove foreign body	Esophagogastroduodenoscopy, flexible, transoral; with removal of foreign body(s)
43248	Egd guide wire insertion	Esophagogastroduodenoscopy, flexible, transoral; with insertion of guide wire followed by passage of dilator(s) through esophagus over guide wire
43249	Esoph egd dilation <30 mm	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic balloon dilation of esophagus (less than 30 mm diameter)

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AMA Coding and Procedure Guidance

Select the CPT code(s) that aligns with the procedure performed and described in the medical record documentation. Other codes than those provided may apply.

Guidance

Endoscopy/Esophagoscopy guidelines describe esophagoscopy as examination from the cricopharyngeus muscle (upper esophageal sphincter) to and including the gastroesophageal junction. It may also include examination of the proximal region of the stomach via retroflexion when performed.

The distinction between the codes for rigid and flexible esophagoscopy is necessary because different devices, means of sedation, and/or anesthesia are used, and physician work (including risk) is different. Transoral rigid esophagoscopy is typically performed under general anesthesia; transoral flexible esophagoscopy is typically performed under moderate sedation; and transnasal flexible esophagoscopy is typically performed using topical anesthesia.²

Once an endoscope traverses the pyloric channel and enters the small intestine, the procedure is then described as **esophagogastroduodenoscopy, or EGD**. A complete esophagogastroduodenoscopy includes examination of the duodenum and/or jejunum.³

Hospital Outpatient Payment Category References^{4,5}

CPT®	Short Description	Medicare (APC)	Commercial	Medicaid (EAPG)
43197	Esophagoscopy flex dx brush	5301 (T)	Payer Contract Specific	134 Level Upper GI Endoscopy
43198	Esophagosc flex trnsn biopsy	5301 (T)		
43202	Esophagoscopy flex biopsy	5302 (J1)		
0652T	Egd flx transnasal dx br/wa	5302 (J1)		
0653T	Egd flx transnasal bx 1/mlt	5302 (J1)		
0654T	Egd flx transnasal tube/cath	5303 (J1)		
43235	Egd diagnostic brush wash	5301 (T)		
43236	Uppr gi scope w/submuc inj	5301 (T)		
43239	Egd biopsy single/multiple	5301 (T)		
43241	Egd tube/cath insertion	5302 (J1)		
43243	Egd injection varices	5302 (J1)		
43245	Egd dilate stricture	5302 (J1)		
43247	Egd remove foreign body	5301 (T)		
43248	Egd guide wire insertion	5301 (T)		
43249	Esoph egd dilation <30 mm	5302 (J1)		

T- Multiple Procedure Discounts Apply

J1- Comprehensive APC

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Physician Facility Relative Value Units⁶

CPT®	Short Description	CY 2024 Facility* Physician Work Relative Value Units (RVUs)	CY 2024 Facility* Physician Total (Work, Practice Expense, Malpractice) Relative Value Units (RVUs)
43197	Esophagoscopy flex dx brush	1.52	2.44
43198	Esophagosc flex trnsn biopsy	1.82	2.91
43202	Esophagoscopy flex biopsy	1.72	3.06
0652T	Egd flx transnasal dx br/wa	Determined by Payer	
0653T	Egd flx transnasal bx 1/mlt		
0654T	Egd flx transnasal tube/cath		
43235	Egd diagnostic brush wash	2.09	3.63
43236	Uppr gi scope w/submuc inj	2.39	4.10
43239	Egd biopsy single/multiple	2.39	4.10
43241	Egd tube/cath insertion	2.49	4.21
43243	Egd injection varices	4.27	7.01
43245	Egd dilate stricture	3.08	5.19
43247	Egd remove foreign body	3.11	5.22
43248	Egd guide wire insertion	2.91	4.91
43249	Esoph egd dilation <30 mm	2.67	4.54

*RVUs for physician services when performed in a facility (e.g., hospital) setting; the facility is separately paid based on the hospital payment system.

Select Revenue Codes⁷

The following revenue codes are possible categories for the EvoEndo Gastroscope. Others may apply.

027X	Medical/Surgical Supplies and Devices (Also see 062X, an extension of 027X)
	0270 - General
	0271 - Nonsterile
	0272 - Sterile
062X	0279 - Other supplies/devices
	Medical/Surgical Supplies - Extension of 027X
	0621 - Incident to Radiology
075X	0622 - Incident to Other Diagnostic services
	0750 - Gastrointestinal Services, General

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Select ICD-10-CM Diagnosis Codes⁸

(Not an all-inclusive list; for specificity refer to the most current edition of ICD-10-CM codes)

The code sections below provide a reference for diagnosis coding that may be relevant to patients undergoing the procedures described. Other diagnosis codes may apply.

Section K20-K31 - Diseases of esophagus, stomach, and duodenum (K20-K31)		Symptoms and signs involving the digestive system and abdomen (R10-R19)	
K20	Esophagitis	R10	Abdominal and pelvic pain
K21	Gastro-esophageal reflux disease	R11	Nausea and vomiting
K22	Other diseases of esophagus	R12	Heartburn
K23	Disorders of esophagus in diseases classified elsewhere	R13	Aphagia and dysphagia
K25	Gastric ulcer	R14	Flatulence and related conditions
K26	Duodenal ulcer	R15	Fecal incontinence
K27	Peptic ulcer, site unspecified	R16	Hepatomegaly and splenomegaly, not elsewhere classified
K28	Gastrojejunal ulcer	R17	Unspecified jaundice
K29	Gastritis and duodenitis	R18	Ascites
K30	Functional dyspepsia	R19	Other symptoms and signs involving the digestive system and abdomen
K31	Other diseases of stomach and duodenum		

- 1 2024 AMA CPT 2024 Professional Edition
- 2 CPT Assistant Archives (4th Quarter 1990 - present) - Copyright American Medical Association 2014 Reporting Rigid and Transnasal Esophagoscopy (February 2014, Volume 24, Issue 2, page 9)
- 3 CPT Assistant Archives (4th Quarter 1990 - present) - Copyright American Medical Association 2008, Esophagoscopy, Esophagogastroduodenoscopy (October 2008)
- 4 Calendar Year 2024 Medicare Outpatient Prospective Payment System, Final Rule [CMS-1786-FC], Federal Register, November 2, 2023 and its associated addenda posted on the Centers for Medicare and Medicaid Services (CMS) web site on November 2, 2023. 2024 Final NFRM Addenda A and B, 2024.
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- 6 Calendar Year 2024 Medicare Physician Fee Schedule, Final Rule [CMS-1784-F], Federal Register, November 2, 2023, posted on the CMS website November 2, 2023. No geographic adjustments have been made to the reported payment rates. Updated Conversion Factor \$32.74. 2023 National Physician Fee Schedule Relative Value File January Release, November 2, 2023. Addendum B Relative Value Units.
- 7 <https://www.nubc.org/>
- 8 ICD-10-CM Diagnosis Codebook-2024

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