

Upper Gastrointestinal Endoscopy (in Adults)

Policy Number: PG0449
Last Review: 04/01/2024

HMO AND PPO
ELITE (MEDICARE ADVANTAGE)
MARKETPLACE

GUIDELINES:

- This policy does not certify benefits or authorization of benefits, which is designated by each individual policyholder terms, conditions, exclusions, and limitations contract. It does not constitute a contract or guarantee regarding coverage or reimbursement/payment. Self-Insured group specific policy will supersede this general policy when group supplementary plan document or individual plan decision directs otherwise.
- Paramount applies coding edits to all medical claims through coding logic software to evaluate the accuracy and adherence to accepted national standards.
- This medical policy is solely for guiding medical necessity and explaining correct procedure reporting used to assist in making coverage decisions and administering benefits.

SCOPE:

- Professional
- Facility

DESCRIPTION:

Upper gastrointestinal (GI) endoscopy or esophagogastroduodenoscopy (EGD) is usually performed to evaluate symptoms of persistent upper abdominal pain, nausea, vomiting, and difficulty swallowing or bleeding from the upper GI tract. EGD is more accurate than x-ray films for detecting inflammation, ulcers, or tumors of the esophagus, stomach and duodenum and can detect early cancer, as well as distinguish between benign and malignant conditions when biopsies of suspicious areas are obtained.

An EGD uses a flexible fiber-optic scope with a light and camera to examine the upper part of the GI system. The scope is inserted through the mouth into the upper GI tract allowing for direct visualization of the esophagus, stomach, and duodenum through the camera. This document does not address an upper GI endoscopy in children, wireless capsule endoscopy, virtual endoscopy, or in vivo analysis of gastrointestinal lesions via endoscopy.

Endoscopic Retrograde Cholangiopancreatography (ERCP) is a procedure that combines upper gastrointestinal (GI) endoscopy and x-rays to treat problems of the bile and pancreatic ducts. An ERCP is used to diagnose, evaluate, and treat problems that affect the pancreas and bile duct system, and to study the ducts that drain the liver and pancreas

Endoscopic Ultrasound (EUS) is a minimally invasive procedure to assess digestive (gastrointestinal) and lung diseases. It uses high-frequency sound waves to produce detailed images of the lining and walls of the digestive tract and chest, nearby organs such as the pancreas and liver, and lymph nodes.

POLICY:

Paramount Commercial Insurance Plans and Elite (Medicare Advantage) Plans

- Upper gastrointestinal (GI) endoscopy or esophagogastroduodenoscopy (EGD) does not require prior authorization when the coverage criteria indicated below is met.
- Appropriate ICD-10 diagnosis code (as listed below) required for coverage.

Related Paramount Medical Policies:

- PG0166 Endoscopic Therapies for Gastroesophageal Reflux Disease (GERD)

COVERAGE CRITERIA:

Paramount Commercial Insurance Plans

Upper gastrointestinal (GI) endoscopy or esophagogastroduodenoscopy (EGD) are covered for ICD-10 diagnoses codes as listed below supporting the coverage criteria indicated below.

Elite (Medicare Advantage) Plans

Upper gastrointestinal (GI) endoscopy or esophagogastroduodenoscopy (EGD) are covered for ICD-10 diagnoses codes as listed in CMS Billing and Coding Article's, may not be all-inclusive, A57414, A56389, supporting the coverage criteria indicated below.

Paramount Commercial Insurance Plans and Elite (Medicare Advantage) Plans

These procedures for adults aged 18 years or older can only be allowed if abnormal signs or symptoms or known disease are present.

Endoscopy procedures can only be allowed if abnormal signs or symptoms or known disease are present.

1. Indications which support EGD(s) for diagnostic purpose(s) are considered medically necessary for any of the following:
 - Upper abdominal distress which persists despite an appropriate trial of therapy;
 - Upper abdominal distress associated with symptoms and/or signs suggesting serious organic disease (e.g., prolonged anorexia and weight loss);
 - Dysphagia or odynophagia;
 - Esophageal reflux symptoms which are persistent or recurrent despite appropriate therapy (appropriate therapy consists of a 2–4-week trial of standard dose once daily PPI; in patients with partial response, the dose may be increased to twice daily);
 - Persistent vomiting of unknown cause;
 - Progressive difficulty swallowing;
 - Cirrhosis and portal hypertension but no prior variceal hemorrhage, especially those with platelet counts less than 140,000/mm;
 - Other systemic diseases in which the presence of upper GI pathology might modify other planned management; (Examples include patients with a history of GI bleeding who are scheduled for organ transplantation, long-term anticoagulation, and chronic non-steroidal therapy for arthritis);
 - Radiologic findings of:
 - A suspected neoplastic lesion, for confirmation and specific histologic diagnosis;
 - Gastric or esophageal ulcer; or
 - Evidence of upper GI tract stricture or obstruction;
 - The presence of gastrointestinal bleeding:
 - In most actively bleeding patients or those recently stopped;
 - When surgical therapy is contemplated;
 - When re-bleeding occurs after acute self-limited blood loss or after endoscopic therapy;
 - When portal hypertension (HTN) or aorto-enteric fistula (AEF) is suspected; or
 - For presumed chronic blood loss and for iron deficiency anemia when colonoscopy is negative;
 - When sampling of duodenal or jejunal tissue or fluid is indicated;
 - Evaluation of esophageal masses and for directing biopsies for diagnosing esophageal cancer;
 - To assess acute injury after caustic agent ingestion;
 - To assess diarrhea in patients suspected of having small-bowel disease (e.g., celiac disease);
 - Intraoperative EGD when necessary to clarify location or pathology of a lesion;
 - Diagnosis of irritable bowel syndrome when other studies (e.g., colonoscopy, enteroscopy, ileoscopy, capsule endoscopy, and flexible sigmoidoscopy) have negative results;
 - Differentiation of Crohn's disease from ulcerative colitis in indeterminate colitis;
 - Upper abdominal distress in patients who have undergone non-invasive testing for H. pylori, and whose symptoms persist despite eradication of H. pylori and have failed an appropriate therapeutic trial (e.g., proton pump inhibitor [PPI], with/without prokinetic, antidepressant);

- Upper abdominal distress in patients who are H. pylori negative and who have undergone an appropriate trial of PPI therapy (appropriate trial of therapy is a 2–4-week course of standard dose, once daily proton pump inhibitor);
 - For patients with chronic (5 years or more) gastro-esophageal reflux disease (GERD) at risk for Barrett's esophagus (note: after a negative screening EGD, further screening EGD is not indicated);
 - Patient has familial adenomatous polyposis (FAP) syndrome or attenuated FAP (follow-up at 6 to 12 months is considered appropriate if gastric adenomas of the duodenum are demonstrated, otherwise screening is not recommended more frequently than every three to five years).
2. Indications which support EGD(s) for therapeutic purpose(s) are considered medically necessary for any of the following:
- Treatment of bleeding from lesions such as ulcers, tumors, vascular malformations (e.g., electrocoagulation, heater probe, laser photocoagulation or injection therapy);
 - For esophageal varices using endoscopic variceal ligation:
 - Sclerotherapy for bleeding from esophageal or proximal gastric varices;
 - Band ligation for bleeding from esophageal or proximal gastric varices;
 - Banding of varices
 - Foreign body removal;
 - Removal of selected polypoid lesions;
 - Placement of feeding tubes (peroral, trans-nasal, percutaneous endoscopic gastrostomy, percutaneous endoscopic jejunostomy);
 - Dilation of stenotic lesions (e.g., with transendoscopic balloon dilators or dilating systems employing guidewires);
 - Palliative therapy of stenosing neoplasms (e.g., laser, bipolar electrocoagulation, stent placement);
 - Management of achalasia (e.g., botulinum toxin, balloon dilatation);
 - Endoscopic therapy of intestinal metaplasia;
 - Management of operative complications (e.g., dilation of anastomotic strictures, stenting of anastomotic disruption, fistula, or leak in selected circumstances).
3. Sequential or periodic diagnostic upper GI endoscopy may be indicated for an appropriate number of procedures for active or symptomatic conditions, not an all-inclusive listing;
- For follow-up of selected esophageal, gastric or stomal ulcers to demonstrate healing (frequency of follow-up EGDs is variable, but every two to four months until healing is demonstrated is reasonable);
 - For follow-up in patients with prior adenomatous gastric polyps (approximate frequency of follow-up EGDs would be every one to four years depending on the clinical circumstances, with occasional patients with sessile polyps requiring every six-month surveillance initially);
 - For follow-up for adequacy of prior sclerotherapy or banding of esophageal varices (approximate frequency of follow-up EGDs is very variable depending on the state of the patient but every six to twenty-four months is reasonable after the initial sclerotherapy/banding sessions are completed);
 - For follow-up of Barrett's esophagus (approximate frequency of follow-up EGDs is one to two years with biopsies, unless dysplasia or atypia is demonstrated, in which case a repeat biopsy in two to three months might be indicated);
 - For follow-up in patients with a severe caustic esophageal injury every 1 to 3 years;
 - For follow-up in patients with familial adenomatous polyposis. (Approximate frequency of follow-up EGDs would be every two to four years, but might be more frequent, such as every six to twelve months if gastric adenomas or adenomas of the duodenum were demonstrated).

Limitations

Indications for which EGD(s) are generally non-covered are as follows, not an all-inclusive listing:

- Distress, which is chronic, non-progressive, atypical for known organic disease, and is considered functional in origin (there are occasional exceptions in which an endoscopic examination may be done once to rule out organic disease, especially if symptoms are unresponsive to therapy);
- Uncomplicated heartburn responding to medical therapy;

- Metastatic adenocarcinoma of unknown primary site when the results will not alter management;
 - Radiological findings of:
 - Asymptomatic or uncomplicated sliding hiatus hernia;
 - Uncomplicated duodenal bulb ulcer which has responded to therapy; or
 - Deformed duodenal bulb when symptoms are absent or respond adequately to ulcer therapy;
 - Routine screening of the upper gastrointestinal tract;
 - Patients without current gastrointestinal symptoms about to undergo elective surgery for non-upper gastrointestinal disease;
 - When lower GI endoscopy reveals the cause of symptoms, abnormal signs, or laboratory tests (e.g., colonic neoplasm with iron deficiency anemia). Exceptions can be considered if medical necessity for this procedure can be demonstrated;
 - Surveillance for malignancy in persons with gastric atrophy, pernicious anemia, or prior gastric operations for benign disease (e.g., partial gastrectomy for peptic ulcer disease);
 - Surveillance of healed benign disease (e.g., esophagitis or duodenal/gastric ulcer);
 - Surveillance during repeated dilations of benign strictures unless there is a change in status;
 - Surveillance of persons with achalasia;
 - Surveillance of persons with previous aerodigestive squamous cell cancer;
 - Surveillance of persons with gastric intestinal metaplasia;
 - Surveillance of persons following adequate sampling or removal of non-dysplastic gastric polyps;
 - When the results will not alter care of the patient.
4. The endoscopic retrograde cholangiopancreatography (ERCP) procedure is generally indicated for certain biliary and pancreatic conditions, not an all-inclusive listing;
- Traumatic pancreatitis to accurately localize the injury and provide endoscopic drainage;
 - Pancreatic duct stricture evaluation;
 - First-line therapy for postoperative biliary leaks;
 - The extraction of bile duct stones in severe gallstone induced pancreatitis;
 - In detecting pancreatic ductal changes in chronic pancreatitis and the presence of calcified stones in the ductal system. A pancreatogram may be performed and is likely to be abnormal in chronic alcoholic pancreatitis but less so in non-alcoholic induced types;
 - In detecting gallstones in symptomatic patients whose oral cholecystogram and gallbladder ultrasonograms are normal;
 - In patients with radiologic imaging suggestive of common bile duct stones or other potential pathology;
 - Type I sphincter of Oddi dysfunction (SOD) requiring a sphincterotomy;
 - Pancreatic divisum;
 - Tissue sampling from the papilla or from the bile or pancreatic ducts to check for cancer;
 - Acute biliary pancreatitis with concomitant cholangitis or biliary obstruction.

Limitations

Indications for which ERCP(s) are generally non-covered are as follows, not an all-inclusive listing:

- For the diagnosis of pancreatitis without gallstone involvement;
- For the initial and early stages of patients with acute biliary pancreatitis without clinical evidence of bile duct stones or biliary obstruction;
- For treatment of malignant biliary obstruction in jaundiced patients who are candidates for curative surgery unless they require preoperative treatment of the obstructed duct;
- For treatment of patients with abdominal pain and suspected sphincter of Oddi dysfunction without specific anatomic or biochemical abnormalities referable to bile duct stones or the pancreas;
- For preoperative treatment of patients who are undergoing cholecystectomy for gallstones and who have a low probability of bile duct stones;
- For treatment of gallbladder disease without evidence of bile duct disease;
- For stenting of malignant pancreatobiliary obstruction in patients who are possible candidates for curative surgery, since stent insertion may complicate surgical resection;
- When the results will not alter care of the patient.

5. The endoscopic ultrasound (EUS) procedure is generally indicated for high-risk screening for one of the following conditions, not an all-inclusive listing;
 - Staging tumors of the gastrointestinal tract, pancreas, and bile ducts;
 - Evaluation abnormalities of the gastrointestinal tract wall or adjacent structures;
 - Tissue sampling of lesions within, or adjacent to, the wall of the gastrointestinal tract;
 - Evaluation abnormalities of the pancreas, including masses, pseudocysts, and chronic pancreatitis;
 - Evaluation of abnormalities of the biliary tree;
 - Providing endoscopic therapy of the gastrointestinal tract under ultrasonographic guidance;
 - Staging of tumors shown to be metastatic only when the results are the basis for therapeutic decision.
 - Providing access into the bile ducts or pancreatic duct, either independently or as an adjunct to ERCP

Limitations:

Indications for which EUS is generally non-covered are as follows, not an all-inclusive listing:

Diagnosis of esophageal varices;

- EUS-elastography (for differentiation of benign and malignant pancreatic masses; differential diagnosis of malignant lymph nodes; for adrenal glands, hepatobiliary/gastrointestinal tract pathology (including anal canal), lung, mediastinum, and urogenital tract);
- Staging of tumors shown to be metastatic by other imaging methods (unless the results are the basis for therapeutic decisions);
- When the results will not alter care of the patient.

Paramount considers endoscopic functional luminal imaging probe (EndoFLIP) (impedance planimetry) experimental/investigational for the management of the following, not an all-inclusive list:

- Achalasia
- Dysphagia
- Esophagitis
- Esophagogastric junction outflow obstruction
- Fecal incontinence
- Gastro-esophageal reflux disease (GERD)
- Gastroparesis
- Prediction of clinical response to flexible endoscopy in Zenker's diverticulotomy
- Upper gastro-intestinal tract stenosis (including guiding therapy for esophageal stenosis).

CODING/BILLING INFORMATION:

The appearance of a code in this section does not necessarily indicate coverage. Codes that are covered may have selection criteria that must be met. Payment for supplies may be included in payment for other services rendered.

CPT CODES	
43191	Esophagoscopy, rigid, transoral; diagnostic including collection of specimen(s) by brushing or washing when performed (separate procedure).
43192	Esophagoscopy, rigid, transoral; with directed submucosal injection(s), any substance.
43193	Esophagoscopy, rigid, transoral; with biopsy, single or multiple
43194	Esophagoscopy, rigid, transoral; with removal of foreign body
43195	Esophagoscopy, rigid, transoral; with balloon dilation (less than 30mm diameter)
43196	Esophagoscopy, rigid, transoral; with insertion of guide wire followed by dilation over guidewire
43197	Esophagoscopy, flexible, transnasal; diagnostic, includes collection of specimen(s) by brushing or washing when performed (separate procedure)
43198	Esophagoscopy, flexible, transnasal; with biopsy, single or multiple
43200	Esophagoscopy, flexible, transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
43201	Esophagoscopy, flexible, transoral; with directed submucosal injection(s), any substance

43202	Esophagoscopy, flexible, transoral; with biopsy, single or multiple
43204	Esophagoscopy, flexible, transoral; with injection sclerosis of esophageal varices
43205	Esophagoscopy, flexible, transoral; with band ligation of esophageal varices
43206	Esophagoscopy, flexible, transoral; with optical endomicroscopy
43210	Esophagogastroduodenoscopy, flexible, transoral; with esophagogastric fundoplasty, partial or complete, includes duodenoscopy when performed
43211	Esophagoscopy, flexible, transoral; with endoscopic mucosal resection
43212	Esophagoscopy, flexible, transoral; with placement of endoscopic stent (includes pre-and post-dilation and guide wire passage, when performed)
43213	Esophagoscopy, flexible, transoral; with dilation of esophagus, by balloon or dilator, retrograde (includes fluoroscopic guidance, when performed)
43214	Esophagoscopy, flexible, transoral; with dilation of esophagus with balloon (30 mm diameter or larger) (includes fluoroscopic guidance, when performed)
43215	Esophagoscopy, flexible, transoral; with removal of foreign body(s)
43216	Esophagoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
43217	Esophagoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
43220	Esophagoscopy, flexible, transoral; with transendoscopic balloon dilation (less than 30 mm diameter)
43226	Esophagoscopy, flexible, transoral; with insertion of guide wire followed by passage of dilator(s) over guide wire
43227	Esophagoscopy, flexible, transoral; with control of bleeding, any method
43229	Esophagoscopy, flexible, transoral; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)
43231	Esophagoscopy, flexible, transoral; with endoscopic ultrasound examination
43232	Esophagoscopy, flexible, transoral; with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s)
43233	Esophagogastroduodenoscopy, flexible, transoral; with dilation of esophagus with balloon (30 mm diameter or larger) (includes fluoroscopic guidance, when performed)
43235	Esophagogastroduodenoscopy, flexible, transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed
43236	Esophagogastroduodenoscopy, flexible, transoral; with directed submucosal injection(s), any substance
43237	Esophagogastroduodenoscopy, flexible, transoral; with endoscopic ultrasound examination limited to the esophagus, stomach or duodenum, and adjacent structures
43238	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic ultrasound-guided intramural or transmural fine-needle aspiration/biopsy(s), (includes endoscopic ultrasound examination limited to the esophagus, stomach or duodenum, and adjacent structures)
43239	Esophagogastroduodenoscopy, flexible, transoral; biopsy; single or multiple
43240	Esophagogastroduodenoscopy, with transmural drainage of pseudocyst (includes placement of transmural drainage catheter[s]/stent[s], when performed, and endoscopic ultrasound, when performed)
43241	Esophagogastroduodenoscopy, flexible, transoral; insertion of intraluminal tube or catheter
43242	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic ultrasound-guided intramural or transmural fine-needle aspiration/biopsy(s) (includes endoscopic ultrasound examination of the esophagus, stomach, and either the duodenum or a surgically altered stomach where the jejunum is examined distal to the anastomosis)
43243	Esophagogastroduodenoscopy, flexible, transoral; injection sclerosis of esophageal/gastric varices

43244	Esophagogastroduodenoscopy, flexible, transoral; band ligation of esophageal/gastric varices
43245	Esophagogastroduodenoscopy, flexible, transoral; with dilation of gastric/duodenal stricture(s) (e.g., balloon, bougie)
43246	Esophagogastroduodenoscopy, flexible, transoral; with directed placement of percutaneous gastrostomy tube
43247	Esophagogastroduodenoscopy, flexible, transoral; with removal of foreign body(s)
43248	Esophagogastroduodenoscopy, flexible, transoral; insertion of guide wire followed by passage of dilator(s) through esophagus over guide
43249	Esophagogastroduodenoscopy, flexible, transoral; transendoscopic balloon dilation of esophagus (<30mm)
43250	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
43251	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
43252	Esophagogastroduodenoscopy, flexible, transoral; with optical endomicroscopy
43253	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic ultrasound-guided transmural injection of diagnostic or therapeutic substance(s) (e.g., anesthetic, neurolytic agent) or fiducial marker(s) (includes endoscopic ultrasound examination of the esophagus, stomach, and either the duodenum or a surgically altered stomach where the jejunum is examined distal to the anastomosis)
43254	Esophagogastroduodenoscopy, flexible, transoral; with EMR (endoscopic mucosal resection)
43255	Esophagogastroduodenoscopy, flexible, transoral; with control of bleeding, any method
43257	Esophagogastroduodenoscopy, flexible, transoral; with delivery of thermal energy to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesophageal reflux disease
43259	Esophagogastroduodenoscopy, flexible, transoral; with endoscopic ultrasound examination, including the esophagus, stomach, and either the duodenum or a surgically altered stomach where the jejunum is examined distal to the anastomosis
43260	Endoscopic retrograde cholangiopancreatography (ERCP); diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
43261	Endoscopic retrograde cholangiopancreatography (ERCP); with biopsy, single or multiple
43262	Endoscopic retrograde cholangiopancreatography (ERCP); with sphincterotomy/papillotomy
43263	Endoscopic retrograde cholangiopancreatography (ERCP); with pressure measurement of sphincter of Oddi
43264	Endoscopic retrograde cholangiopancreatography (ERCP); with removal of calculi/debris from biliary/ pancreatic duct(s)
43265	Endoscopic retrograde cholangiopancreatography (ERCP); with destruction of calculi, any method (e.g., mechanical, electrohydraulic, lithotripsy)
43266	Esophagogastroduodenoscopy, flexible, transoral; with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)
43270	Esophagogastroduodenoscopy, flexible, transoral; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)
43274	Endoscopic retrograde cholangiopancreatography (ERCP); with placement of endoscopic stent into biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent
43275	Endoscopic retrograde cholangiopancreatography (ERCP); with removal of foreign body(s) or stent(s) from biliary/pancreatic duct(s)
43276	Endoscopic retrograde cholangiopancreatography (ERCP); with removal and exchange of stent(s), biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent exchanged

43277	Endoscopic retrograde cholangiopancreatography (ERCP); with trans-endoscopic balloon dilation of biliary/pancreatic duct(s) or of ampulla (sphincteroplasty), including sphincterotomy, when performed, each duct
43278	Endoscopic retrograde cholangiopancreatography (ERCP); with ablation of tumor(s), polyp(s), or other lesion(s), including pre- and post-dilation and guide wire passage, when performed
0652T	Esophagogastroduodenoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure) experimental/investigational - noncovered
0653T	Esophagogastroduodenoscopy, flexible, transnasal; with biopsy, single or multiple experimental/investigational - noncovered
0654T	Esophagogastroduodenoscopy, flexible, transnasal; with insertion of intraluminal tube or catheter experimental/investigational – noncovered

ICD-10-CM CODES

*Note: Codes Z46.51 and Z46.59 are allowed only for CPT codes 43275 and 43276 for the removal of a biliary stent.

*Note: Diagnosis code E43 is allowed for CPT 43246 only.

*Note: In addition to this list of ICD-10 codes, R93.2 is a covered diagnosis for CPT codes 43260, 43261, 43262, 43263, 43264, 43265, 43274, 43275, 43276, 43277, and 43278.

NOTE:

- Elite (Medicare Advantage) product lines: Covered for ICD-10 diagnosis codes listed in CMS, may not be all-inclusive, CMS Articles - A57414, A56389.
- Paramount Commercial Insurance Plans: ICD-10 diagnosis codes covered as listed in medical policy below.

B25.2	Cytomegaloviral pancreatitis
B37.81	Candidal esophagitis
C01	Malignant neoplasm of base of tongue
C02.0	Malignant neoplasm of dorsal surface of tongue
C02.1	Malignant neoplasm of border of tongue
C02.2	Malignant neoplasm of ventral surface of tongue
C02.3	Malignant neoplasm of anterior two-thirds of tongue, part unspecified
C02.4	Malignant neoplasm of lingual tonsil
C02.8	Malignant neoplasm of overlapping sites of tongue
C09.0	Malignant neoplasm of tonsillar fossa
C09.1	Malignant neoplasm of tonsillar pillar (anterior) (posterior)
C09.8	Malignant neoplasm of overlapping sites of tonsil
C12	Malignant neoplasm of pyriform sinus
C13.0	Malignant neoplasm of postcricoid region
C13.1	Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect
C13.2	Malignant neoplasm of posterior wall of hypopharynx
C13.8	Malignant neoplasm of overlapping sites of hypopharynx
C13.9	Malignant neoplasm of hypopharynx, unspecified
C15.3	Malignant neoplasm of upper third of esophagus
C15.4	Malignant neoplasm of middle third of esophagus
C15.5	Malignant neoplasm of lower third of esophagus
C15.8	Malignant neoplasm of overlapping sites of esophagus
C15.9	Malignant neoplasm of esophagus, unspecified
C16.0	Malignant neoplasm of cardia
C16.1	Malignant neoplasm of fundus of stomach
C16.2	Malignant neoplasm of body of stomach
C16.3	Malignant neoplasm of pyloric antrum
C16.4	Malignant neoplasm of pylorus
C16.5	Malignant neoplasm of lesser curvature of stomach, unspecified

C16.6	Malignant neoplasm of greater curvature of stomach, unspecified
C16.8	Malignant neoplasm of overlapping sites of stomach
C16.9	Malignant neoplasm of stomach, unspecified
C17.0	Malignant neoplasm of duodenum
C17.1	Malignant neoplasm of jejunum
C17.2	Malignant neoplasm of ileum
C17.3	Meckel's diverticulum, malignant
C17.8	Malignant neoplasm of overlapping sites of small intestine
C17.9	Malignant neoplasm of small intestine, unspecified
C22.1	Intrahepatic bile duct carcinoma
C24.0	Malignant neoplasm of extrahepatic bile duct
C24.1	Malignant neoplasm of ampulla of Vater
C24.8	Malignant neoplasm of overlapping sites of biliary tract
C25.0	Malignant neoplasm of head of pancreas
C25.1	Malignant neoplasm of body of pancreas
C25.2	Malignant neoplasm of tail of pancreas
C25.3	Malignant neoplasm of pancreatic duct
C25.4	Malignant neoplasm of endocrine pancreas
C25.7	Malignant neoplasm of other parts of pancreas
C25.8	Malignant neoplasm of overlapping sites of pancreas
C25.9	Malignant neoplasm of pancreas, unspecified
C32.0	Malignant neoplasm of glottis
C32.1	Malignant neoplasm of supraglottis
C32.2	Malignant neoplasm of subglottis
C32.3	Malignant neoplasm of laryngeal cartilage
C32.8	Malignant neoplasm of overlapping sites of larynx
C33	Malignant neoplasm of trachea
C78.4	Secondary malignant neoplasm of small intestine
C7A.010	Malignant carcinoid tumor of the duodenum
C7A.092	Malignant carcinoid tumor of the stomach
C81.01	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.02	Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes
C81.03	Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes
C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.12	Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes
C81.13	Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes
C81.21	Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.22	Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes
C81.23	Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes
C81.31	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.32	Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes
C81.33	Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes
C81.41	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.42	Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes
C81.43	Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes
C81.71	Other Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.72	Other Hodgkin lymphoma, intrathoracic lymph nodes
C81.73	Other Hodgkin lymphoma, intra-abdominal lymph nodes
C81.91	Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C81.92	Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C81.93	Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C82.51	Diffuse follicle center lymphoma, lymph nodes of head, face, and neck

C82.52	Diffuse follicle center lymphoma, intrathoracic lymph nodes
C82.53	Diffuse follicle center lymphoma, intra-abdominal lymph nodes
C82.61	Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck
C82.62	Cutaneous follicle center lymphoma, intrathoracic lymph nodes
C82.63	Cutaneous follicle center lymphoma, intra-abdominal lymph nodes
C82.81	Other types of follicular lymphoma, lymph nodes of head, face, and neck
C82.82	Other types of follicular lymphoma, intrathoracic lymph nodes
C82.83	Other types of follicular lymphoma, intra-abdominal lymph nodes
C83.01	Small cell B-cell lymphoma, lymph nodes of head, face, and neck
C83.02	Small cell B-cell lymphoma, intrathoracic lymph nodes
C83.03	Small cell B-cell lymphoma, intra-abdominal lymph nodes
C83.11	Mantle cell lymphoma, lymph nodes of head, face, and neck
C83.12	Mantle cell lymphoma, intrathoracic lymph nodes
C83.13	Mantle cell lymphoma, intra-abdominal lymph nodes
C83.31	Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck
C83.32	Diffuse large B-cell lymphoma, intrathoracic lymph nodes
C83.33	Diffuse large B-cell lymphoma, intra-abdominal lymph nodes
C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck
C83.52	Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes
C83.53	Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes
C83.71	Burkitt lymphoma, lymph nodes of head, face, and neck
C83.72	Burkitt lymphoma, intrathoracic lymph nodes
C83.73	Burkitt lymphoma, intra-abdominal lymph nodes
C83.81	Other non-follicular lymphoma, lymph nodes of head, face, and neck
C83.82	Other non-follicular lymphoma, intrathoracic lymph nodes
C83.83	Other non-follicular lymphoma, intra-abdominal lymph nodes
C83.91	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck
C83.92	Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes
C83.93	Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes
C84.01	Mycosis fungoides, lymph nodes of head, face, and neck
C84.02	Mycosis fungoides, intrathoracic lymph nodes
C84.03	Mycosis fungoides, intra-abdominal lymph nodes
C84.11	Sezary disease, lymph nodes of head, face, and neck
C84.12	Sezary disease, intrathoracic lymph nodes
C84.13	Sezary disease, intra-abdominal lymph nodes
C84.41	Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck
C84.42	Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes
C84.43	Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes
C84.61	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck
C84.62	Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes
C84.63	Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes
C84.71	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck
C84.72	Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes
C84.73	Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes
C84.A1	Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck
C84.A2	Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes
C84.A3	Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes
C84.Z1	Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck
C84.Z2	Other mature T/NK-cell lymphomas, intrathoracic lymph nodes
C84.Z3	Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes
C84.91	Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck
C84.92	Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes

C84.93	Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes
C85.11	Unspecified B-cell lymphoma, lymph nodes of head, face, and neck
C85.12	Unspecified B-cell lymphoma, intrathoracic lymph nodes
C85.13	Unspecified B-cell lymphoma, intra-abdominal lymph nodes
C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck
C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
C85.23	Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes
C85.81	Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck
C85.82	Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes
C85.83	Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes
C85.91	Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C85.92	Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C85.93	Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C86.0	Extranodal NK/T-cell lymphoma, nasal type
C86.1	Hepatosplenic T-cell lymphoma
C86.2	Enteropathy-type (intestinal) T-cell lymphoma
C86.3	Subcutaneous panniculitis-like T-cell lymphoma
C86.4	Blastic NK-cell lymphoma
C88.4	Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]
D00.1	Carcinoma in situ of esophagus
D00.2	Carcinoma in situ of stomach
D01.7	Carcinoma in situ of other specified digestive organs
D01.9	Carcinoma in situ of digestive organ, unspecified
D13.0	Benign neoplasm of esophagus
D13.1	Benign neoplasm of stomach
D13.2	Benign neoplasm of duodenum
D13.30	Benign neoplasm of unspecified part of small intestine
D13.39	Benign neoplasm of other parts of small intestine
D13.4	Benign neoplasm of liver
D13.5	Benign neoplasm of extrahepatic bile ducts
D13.6	Benign neoplasm of pancreas
D13.7	Benign neoplasm of endocrine pancreas
D17.5	Benign lipomatous neoplasm of intra-abdominal organs
D3A.010	Benign carcinoid tumor of the duodenum
D3A.092	Benign carcinoid tumor of the stomach
D3A.8	Other benign neuroendocrine tumors
D37.1	Neoplasm of uncertain behavior of stomach
D37.2	Neoplasm of uncertain behavior of small intestine
D37.3	Neoplasm of uncertain behavior of appendix
D37.4	Neoplasm of uncertain behavior of colon
D37.5	Neoplasm of uncertain behavior of rectum
D37.6	Neoplasm of uncertain behavior of liver, gallbladder and bile ducts
D37.8	Neoplasm of uncertain behavior of other specified digestive organs
D49.0	Neoplasm of unspecified behavior of digestive system
D50.0	Iron deficiency anemia secondary to blood loss (chronic)
D50.9	Iron deficiency anemia, unspecified
D51.0	Vitamin B12 deficiency anemia due to intrinsic factor deficiency
D62	Acute posthemorrhagic anemia
E41	Nutritional marasmus
E43*	Unspecified severe protein-calorie malnutrition
E44.0	Moderate protein-calorie malnutrition

E46	Unspecified protein-calorie malnutrition
E64.0	Sequelae of protein-calorie malnutrition
I69.091	Dysphagia following nontraumatic subarachnoid hemorrhage
I69.191	Dysphagia following nontraumatic intracerebral hemorrhage
I69.291	Dysphagia following other nontraumatic intracranial hemorrhage
I69.391	Dysphagia following cerebral infarction
I69.891	Dysphagia following other cerebrovascular disease
I69.991	Dysphagia following unspecified cerebrovascular disease
I77.2	Rupture of artery
I78.0	Hereditary hemorrhagic telangiectasia
I85.00	Esophageal varices without bleeding
I85.01	Esophageal varices with bleeding
I85.10	Secondary esophageal varices without bleeding
I85.11	Secondary esophageal varices with bleeding
I86.4	Gastric varices
J86.0	Pyothorax with fistula
K20.0	Eosinophilic esophagitis
K20.8	Other esophagitis
K20.80	Other esophagitis without bleeding
K20.81	Other esophagitis with bleeding
K20.9	Esophagitis, unspecified
K20.90	Esophagitis, unspecified without bleeding
K20.91	Esophagitis, unspecified with bleeding
K21.00	Gastro-esophageal reflux disease with esophagitis, without bleeding
K21.01	Gastro-esophageal reflux disease with esophagitis, with bleeding
K21.9	Gastro-esophageal reflux disease without esophagitis
K22.0	Achalasia of cardia
K22.10	Ulcer of esophagus without bleeding
K22.11	Ulcer of esophagus with bleeding
K22.2	Esophageal obstruction
K22.3	Perforation of esophagus
K22.4	Dyskinesia of esophagus
K22.5	Diverticulum of esophagus, acquired
K22.6	Gastro-esophageal laceration-hemorrhage syndrome
K22.70	Barrett's esophagus without dysplasia
K22.710	Barrett's esophagus with low grade dysplasia
K22.711	Barrett's esophagus with high grade dysplasia
K22.719	Barrett's esophagus with dysplasia, unspecified
K22.8	Other specified diseases of esophagus
K22.81	Esophageal polyp
K22.82	Esophagogastric junction polyp
K22.89	Other specified disease of esophagus
K25.0	Acute gastric ulcer with hemorrhage
K25.1	Acute gastric ulcer with perforation
K25.2	Acute gastric ulcer with both hemorrhage and perforation
K25.3	Acute gastric ulcer without hemorrhage or perforation
K25.4	Chronic or unspecified gastric ulcer with hemorrhage
K25.5	Chronic or unspecified gastric ulcer with perforation
K25.6	Chronic or unspecified gastric ulcer with both hemorrhage and perforation
K25.7	Chronic gastric ulcer without hemorrhage or perforation
K25.9	Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation
K26.0	Acute duodenal ulcer with hemorrhage

K26.1	Acute duodenal ulcer with perforation
K26.2	Acute duodenal ulcer with both hemorrhage and perforation
K26.3	Acute duodenal ulcer without hemorrhage or perforation
K26.4	Chronic or unspecified duodenal ulcer with hemorrhage
K26.5	Chronic or unspecified duodenal ulcer with perforation
K26.6	Chronic or unspecified duodenal ulcer with both hemorrhage and perforation
K26.7	Chronic duodenal ulcer without hemorrhage or perforation
K26.9	Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation
K27.0	Acute peptic ulcer, site unspecified, with hemorrhage
K27.1	Acute peptic ulcer, site unspecified, with perforation
K27.2	Acute peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.3	Acute peptic ulcer, site unspecified, without hemorrhage or perforation
K27.4	Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage
K27.5	Chronic or unspecified peptic ulcer, site unspecified, with perforation
K27.6	Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.7	Chronic peptic ulcer, site unspecified, without hemorrhage or perforation
K27.9	Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation
K28.0	Acute gastrojejunal ulcer with hemorrhage
K28.1	Acute gastrojejunal ulcer with perforation
K28.2	Acute gastrojejunal ulcer with both hemorrhage and perforation
K28.3	Acute gastrojejunal ulcer without hemorrhage or perforation
K28.4	Chronic or unspecified gastrojejunal ulcer with hemorrhage
K28.5	Chronic or unspecified gastrojejunal ulcer with perforation
K28.6	Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation
K28.7	Chronic gastrojejunal ulcer without hemorrhage or perforation
K28.9	Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation
K29.00	Acute gastritis without bleeding
K29.01	Acute gastritis with bleeding
K29.20	Alcoholic gastritis without bleeding
K29.21	Alcoholic gastritis with bleeding
K29.30	Chronic superficial gastritis without bleeding
K29.31	Chronic superficial gastritis with bleeding
K29.40	Chronic atrophic gastritis without bleeding
K29.41	Chronic atrophic gastritis with bleeding
K29.50	Unspecified chronic gastritis without bleeding
K29.51	Unspecified chronic gastritis with bleeding
K29.60	Other gastritis without bleeding
K29.61	Other gastritis with bleeding
K29.70	Gastritis, unspecified, without bleeding
K29.71	Gastritis, unspecified, with bleeding
K29.80	Duodenitis without bleeding
K29.81	Duodenitis with bleeding
K29.90	Gastroduodenitis, unspecified, without bleeding
K29.91	Gastroduodenitis, unspecified, with bleeding
K30	Functional dyspepsia
K31.0	Acute dilatation of stomach
K31.1	Adult hypertrophic pyloric stenosis
K31.2	Hourglass stricture and stenosis of stomach
K31.3	Pylorospasm, not elsewhere classified
K31.4	Gastric diverticulum

K31.5	Obstruction of duodenum
K31.6	Fistula of stomach and duodenum
K31.7	Polyp of stomach and duodenum
K31.811	Angiodysplasia of stomach and duodenum with bleeding
K31.819	Angiodysplasia of stomach and duodenum without bleeding
K31.82	Dieulafoy lesion (hemorrhagic) of stomach and duodenum
K31.89	Other diseases of stomach and duodenum
K31.A11	Gastric intestinal metaplasia without dysplasia, involving the antrum
K31.A12	Gastric intestinal metaplasia without dysplasia, involving the body (corpus)
K31.A13	Gastric intestinal metaplasia without dysplasia, involving the fundus
K31.A14	Gastric intestinal metaplasia without dysplasia, involving the cardia
K31.A15	Gastric intestinal metaplasia without dysplasia, involving multiple sites
K31.A21	Gastric intestinal metaplasia with low grade dysplasia
K31.A22	Gastric intestinal metaplasia with high grade dysplasia
K44.0	Diaphragmatic hernia with obstruction, without gangrene
K50.00	Crohn's disease of small intestine without complications
K50.011	Crohn's disease of small intestine with rectal bleeding
K50.014	Crohn's disease of small intestine with abscess
K50.018	Crohn's disease of small intestine with other complication
K50.80	Crohn's disease of both small and large intestine without complications
K50.811	Crohn's disease of both small and large intestine with rectal bleeding
K50.813	Crohn's disease of both small and large intestine with fistula
K50.814	Crohn's disease of both small and large intestine with abscess
K50.818	Crohn's disease of both small and large intestine with other complication
K52.0	Gastroenteritis and colitis due to radiation
K52.1	Toxic gastroenteritis and colitis
K52.21	Food protein-induced enterocolitis syndrome
K52.22	Food protein-induced enteropathy
K52.29	Other allergic and dietetic gastroenteritis and colitis
K52.3	Indeterminate colitis
K52.81	Eosinophilic gastritis or gastroenteritis
K52.831	Collagenous colitis
K52.832	Lymphocytic colitis
K52.838	Other microscopic colitis
K52.839	Microscopic colitis, unspecified
K52.89	Other specified noninfective gastroenteritis and colitis
K52.9	Noninfective gastroenteritis and colitis, unspecified
K55.011	Focal (segmental) acute (reversible) ischemia of small intestine
K55.012	Diffuse acute (reversible) ischemia of small intestine
K55.019	Acute (reversible) ischemia of small intestine, extent unspecified
K55.021	Focal (segmental) acute infarction of small intestine
K55.022	Diffuse acute infarction of small intestine
K55.029	Acute infarction of small intestine, extent unspecified
K55.051	Focal (segmental) acute (reversible) ischemia of intestine, part unspecified
K55.052	Diffuse acute (reversible) ischemia of intestine, part unspecified
K55.059	Acute (reversible) ischemia of intestine, part and extent unspecified
K55.061	Focal (segmental) acute infarction of intestine, part unspecified
K55.062	Diffuse acute infarction of intestine, part unspecified
K55.069	Acute infarction of intestine, part and extent unspecified
K55.1	Chronic vascular disorders of intestine
K55.20	Angiodysplasia of colon without hemorrhage
K55.21	Angiodysplasia of colon with hemorrhage

K55.30	Necrotizing enterocolitis, unspecified
K55.31	Stage 1 necrotizing enterocolitis
K55.32	Stage 2 necrotizing enterocolitis
K55.33	Stage 3 necrotizing enterocolitis
K55.8	Other vascular disorders of intestine
K55.9	Vascular disorder of intestine, unspecified
K63.3	Ulcer of intestine
K70.0	Alcoholic fatty liver
K70.30	Alcoholic cirrhosis of liver without ascites
K70.31	Alcoholic cirrhosis of liver with ascites
K71.7	Toxic liver disease with fibrosis and cirrhosis of liver
K74.3	Primary biliary cirrhosis
K74.4	Secondary biliary cirrhosis
K74.5	Biliary cirrhosis, unspecified
K74.60	Unspecified cirrhosis of liver
K74.69	Other cirrhosis of liver
K76.6	Portal hypertension
K76.81	Hepatopulmonary syndrome
K76.89	Other specified diseases of liver
K80.00	Calculus of gallbladder with acute cholecystitis without obstruction
K80.01	Calculus of gallbladder with acute cholecystitis with obstruction
K80.10	Calculus of gallbladder with chronic cholecystitis without obstruction
K80.11	Calculus of gallbladder with chronic cholecystitis with obstruction
K80.12	Calculus of gallbladder with acute and chronic cholecystitis without obstruction
K80.13	Calculus of gallbladder with acute and chronic cholecystitis with obstruction
K80.18	Calculus of gallbladder with other cholecystitis without obstruction
K80.19	Calculus of gallbladder with other cholecystitis with obstruction
K80.20	Calculus of gallbladder without cholecystitis without obstruction
K80.21	Calculus of gallbladder without cholecystitis with obstruction
K80.30	Calculus of bile duct with cholangitis, unspecified, without obstruction
K80.31	Calculus of bile duct with cholangitis, unspecified, with obstruction
K80.32	Calculus of bile duct with acute cholangitis without obstruction
K80.33	Calculus of bile duct with acute cholangitis with obstruction
K80.34	Calculus of bile duct with chronic cholangitis without obstruction
K80.35	Calculus of bile duct with chronic cholangitis with obstruction
K80.36	Calculus of bile duct with acute and chronic cholangitis without obstruction
K80.37	Calculus of bile duct with acute and chronic cholangitis with obstruction
K80.40	Calculus of bile duct with cholecystitis, unspecified, without obstruction
K80.41	Calculus of bile duct with cholecystitis, unspecified, with obstruction
K80.42	Calculus of bile duct with acute cholecystitis without obstruction
K80.43	Calculus of bile duct with acute cholecystitis with obstruction
K80.44	Calculus of bile duct with chronic cholecystitis without obstruction
K80.45	Calculus of bile duct with chronic cholecystitis with obstruction
K80.46	Calculus of bile duct with acute and chronic cholecystitis without obstruction
K80.47	Calculus of bile duct with acute and chronic cholecystitis with obstruction
K80.50	Calculus of bile duct without cholangitis or cholecystitis without obstruction
K80.51	Calculus of bile duct without cholangitis or cholecystitis with obstruction
K80.60	Calculus of gallbladder and bile duct with cholecystitis, unspecified, without obstruction
K80.61	Calculus of gallbladder and bile duct with cholecystitis, unspecified, with obstruction
K80.62	Calculus of gallbladder and bile duct with acute cholecystitis without obstruction
K80.63	Calculus of gallbladder and bile duct with acute cholecystitis with obstruction
K80.64	Calculus of gallbladder and bile duct with chronic cholecystitis without obstruction

K80.65	Calculus of gallbladder and bile duct with chronic cholecystitis with obstruction
K80.66	Calculus of gallbladder and bile duct with acute and chronic cholecystitis without obstruction
K80.67	Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction
K80.70	Calculus of gallbladder and bile duct without cholecystitis without obstruction
K80.71	Calculus of gallbladder and bile duct without cholecystitis with obstruction
K80.80	Other cholelithiasis without obstruction
K80.81	Other cholelithiasis with obstruction
K83.0	Cholangitis
K83.01	Primary sclerosing cholangitis
K83.09	Other cholangitis
K83.1	Obstruction of bile duct
K83.2	Perforation of bile duct
K83.3	Fistula of bile duct
K83.4	Spasm of sphincter of Oddi
K83.5	Biliary cyst
K83.8	Other specified diseases of biliary tract
K83.9	Disease of biliary tract, unspecified
K85.00	Idiopathic acute pancreatitis without necrosis or infection
K85.01	Idiopathic acute pancreatitis with uninfected necrosis
K85.02	Idiopathic acute pancreatitis with infected necrosis
K85.10	Biliary acute pancreatitis without necrosis or infection
K85.11	Biliary acute pancreatitis with uninfected necrosis
K85.12	Biliary acute pancreatitis with infected necrosis
K85.20	Alcohol induced acute pancreatitis without necrosis or infection
K85.21	Alcohol induced acute pancreatitis with uninfected necrosis
K85.22	Alcohol induced acute pancreatitis with infected necrosis
K85.30	Drug induced acute pancreatitis without necrosis or infection
K85.31	Drug induced acute pancreatitis with uninfected necrosis
K85.32	Drug induced acute pancreatitis with infected necrosis
K85.80	Other acute pancreatitis without necrosis or infection
K85.81	Other acute pancreatitis with uninfected necrosis
K85.82	Other acute pancreatitis with infected necrosis
K85.90	Acute pancreatitis without necrosis or infection, unspecified
K85.91	Acute pancreatitis with uninfected necrosis, unspecified
K85.92	Acute pancreatitis with infected necrosis, unspecified
K86.0	Alcohol-induced chronic pancreatitis
K86.1	Other chronic pancreatitis
K86.2	Cyst of pancreas
K86.3	Pseudocyst of pancreas
K86.81	Exocrine pancreatic insufficiency
K86.89	Other specified diseases of pancreas
K87	Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere
K90.0	Celiac disease
K90.1	Tropical sprue
K90.41	Non-celiac gluten sensitivity
K90.49	Malabsorption due to intolerance, not elsewhere classified
K90.81	Whipple's disease
K90.89	Other intestinal malabsorption
K90.9	Intestinal malabsorption, unspecified
K91.30	Postprocedural intestinal obstruction, unspecified as to partial versus complete
K91.31	Postprocedural partial intestinal obstruction

K91.32	Postprocedural complete intestinal obstruction
K91.5	Postcholecystectomy syndrome
K91.81	Other intraoperative complications of digestive system
K91.82	Postprocedural hepatic failure
K91.83	Postprocedural hepatorenal syndrome
K91.86	Retained cholelithiasis following cholecystectomy
K91.870	Postprocedural hematoma of a digestive system organ or structure following a digestive system procedure
K91.871	Postprocedural hematoma of a digestive system organ or structure following other procedure
K91.872	Postprocedural seroma of a digestive system organ or structure following a digestive system procedure
K91.873	Postprocedural seroma of a digestive system organ or structure following other procedure
K91.89	Other postprocedural complications and disorders of digestive system
K92.0	Hematemesis
K92.1	Melena
K92.2	Gastrointestinal hemorrhage, unspecified
K92.81	Gastrointestinal mucositis (ulcerative)
K94.20	Gastrostomy complication, unspecified
K94.23	Gastrostomy malfunction
K94.30	Esophagostomy complications, unspecified
K94.31	Esophagostomy hemorrhage
K94.32	Esophagostomy infection
K94.33	Esophagostomy malfunction
K94.39	Other complications of esophagostomy
P59.1	Inspissated bile syndrome
P59.20	Neonatal jaundice from unspecified hepatocellular damage
P59.29	Neonatal jaundice from other hepatocellular damage
P59.8	Neonatal jaundice from other specified causes
Q26.5	Anomalous portal venous connection
Q26.6	Portal vein-hepatic artery fistula
Q27.33	Arteriovenous malformation of digestive system vessel
Q39.0	Atresia of esophagus without fistula
Q39.1	Atresia of esophagus with tracheo-esophageal fistula
Q39.2	Congenital tracheo-esophageal fistula without atresia
Q39.3	Congenital stenosis and stricture of esophagus
Q39.4	Esophageal web
Q39.5	Congenital dilatation of esophagus
Q39.6	Congenital diverticulum of esophagus
Q39.8	Other congenital malformations of esophagus
Q39.9	Congenital malformation of esophagus, unspecified
Q40.1	Congenital hiatus hernia
Q40.2	Other specified congenital malformations of stomach
Q40.3	Congenital malformation of stomach, unspecified
Q44.0	Agenesis, aplasia and hypoplasia of gallbladder
Q44.1	Other congenital malformations of gallbladder
Q44.2	Atresia of bile ducts
Q44.3	Congenital stenosis and stricture of bile ducts
Q44.4	Choledochal cyst
Q44.5	Other congenital malformations of bile ducts
Q45.1	Annular pancreas
Q45.2	Congenital pancreatic cyst

Q45.3	Other congenital malformations of pancreas and pancreatic duct
Q85.8	Other phakomatoses, not elsewhere classified
R07.9	Chest pain, unspecified
R10.11	Right upper quadrant pain
R10.12	Left upper quadrant pain
R10.13	Epigastric pain
R10.33	Periumbilical pain
R11.0	Nausea
R11.10	Vomiting, unspecified
R11.11	Vomiting without nausea
R11.12	Projectile vomiting
R11.15	Cyclical vomiting syndrome unrelated to migraine
R11.2	Nausea with vomiting, unspecified
R12	Heartburn
R13.0	Aphagia
R13.10	Dysphagia, unspecified
R13.11	Dysphagia, oral phase
R13.12	Dysphagia, oropharyngeal phase
R13.13	Dysphagia, pharyngeal phase
R13.14	Dysphagia, pharyngoesophageal phase
R13.19	Other dysphagia
R17	Unspecified jaundice
R19.00	Intra-abdominal and pelvic swelling, mass and lump, unspecified site
R19.01	Right upper quadrant abdominal swelling, mass and lump
R19.02	Left upper quadrant abdominal swelling, mass and lump
R19.06	Epigastric swelling mass or lump
R22.2	Localized swelling, mass and lump, trunk
R59.0	Localized enlarged lymph nodes
R59.1	Generalized enlarged lymph nodes
R59.9	Enlarged lymph nodes, unspecified
R63.0	Anorexia
R63.3	Feeding difficulties
R63.39	Other feeding difficulties
R63.4	Abnormal weight loss
R68.89	Other general symptoms and signs
R93.2	Abnormal findings on diagnostic imaging of liver and biliary tract
R93.3	Abnormal findings on diagnostic imaging of other parts of digestive tract
R93.5	Abnormal findings on diagnostic imaging of other abdominal regions, including retroperitoneum
S11.20XA	Unspecified open wound of pharynx and cervical esophagus, initial encounter
S11.20XD	Unspecified open wound of pharynx and cervical esophagus, subsequent encounter
S11.20XS	Unspecified open wound of pharynx and cervical esophagus, sequela
S11.21XA	Laceration without foreign body of pharynx and cervical esophagus, initial encounter
S11.21XD	Laceration without foreign body of pharynx and cervical esophagus, subsequent encounter
S11.21XS	Laceration without foreign body of pharynx and cervical esophagus, sequela
S11.22XA	Laceration with foreign body of pharynx and cervical esophagus, initial encounter
S11.22XD	Laceration with foreign body of pharynx and cervical esophagus, subsequent encounter
S11.22XS	Laceration with foreign body of pharynx and cervical esophagus, sequela
S11.23XA	Puncture wound without foreign body of pharynx and cervical esophagus, initial encounter
S11.23XD	Puncture wound without foreign body of pharynx and cervical esophagus, subsequent encounter
S11.23XS	Puncture wound without foreign body of pharynx and cervical esophagus, sequela

S11.24XA	Puncture wound with foreign body of pharynx and cervical esophagus, initial encounter
S11.24XD	Puncture wound with foreign body of pharynx and cervical esophagus, subsequent encounter
S11.24XS	Puncture wound with foreign body of pharynx and cervical esophagus, sequela
S11.25XA	Open bite of pharynx and cervical esophagus, initial encounter
S11.25XD	Open bite of pharynx and cervical esophagus, subsequent encounter
S11.25XS	Open bite of pharynx and cervical esophagus, sequela
S21.309A	Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity, initial encounter
S21.309D	Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity, subsequent encounter
S21.309S	Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity, sequela
S27.812A	Contusion of esophagus (thoracic part), initial encounter
S27.812D	Contusion of esophagus (thoracic part), subsequent encounter
S27.812S	Contusion of esophagus (thoracic part), sequela
S27.813A	Laceration of esophagus (thoracic part), initial encounter
S27.813D	Laceration of esophagus (thoracic part), subsequent encounter
S27.813S	Laceration of esophagus (thoracic part), sequela
S27.818A	Other injury of esophagus (thoracic part), initial encounter
S27.818D	Other injury of esophagus (thoracic part), subsequent encounter
S27.818S	Other injury of esophagus (thoracic part), sequela
S27.819A	Unspecified injury of esophagus (thoracic part), initial encounter
S27.819D	Unspecified injury of esophagus (thoracic part), subsequent encounter
S27.819S	Unspecified injury of esophagus (thoracic part), sequela
T18.100A	Unspecified foreign body in esophagus causing compression of trachea, initial encounter
T18.100D	Unspecified foreign body in esophagus causing compression of trachea, subsequent encounter
T18.100S	Unspecified foreign body in esophagus causing compression of trachea, sequela
T18.108A	Unspecified foreign body in esophagus causing other injury, initial encounter
T18.108D	Unspecified foreign body in esophagus causing other injury, subsequent encounter
T18.108S	Unspecified foreign body in esophagus causing other injury, sequela
T18.110A	Gastric contents in esophagus causing compression of trachea, initial encounter
T18.110D	Gastric contents in esophagus causing compression of trachea, subsequent encounter
T18.110S	Gastric contents in esophagus causing compression of trachea, sequela
T18.118A	Gastric contents in esophagus causing other injury, initial encounter
T18.118D	Gastric contents in esophagus causing other injury, subsequent encounter
T18.118S	Gastric contents in esophagus causing other injury, sequela
T18.120A	Food in esophagus causing compression of trachea, initial encounter
T18.120D	Food in esophagus causing compression of trachea, subsequent encounter
T18.120S	Food in esophagus causing compression of trachea, sequela
T18.128A	Food in esophagus causing other injury, initial encounter
T18.128D	Food in esophagus causing other injury, subsequent encounter
T18.128S	Food in esophagus causing other injury, sequela
T18.190A	Other foreign object in esophagus causing compression of trachea, initial encounter
T18.190D	Other foreign object in esophagus causing compression of trachea, subsequent encounter
T18.190S	Other foreign object in esophagus causing compression of trachea, sequela
T18.198A	Other foreign object in esophagus causing other injury, initial encounter
T18.198D	Other foreign object in esophagus causing other injury, subsequent encounter
T18.198S	Other foreign object in esophagus causing other injury, sequela
T18.2XXA	Foreign body in stomach, initial encounter
T18.2XXD	Foreign body in stomach, subsequent encounter
T18.2XXS	Foreign body in stomach, sequela

T18.3XXA	Foreign body in small intestine, initial encounter
T18.3XXD	Foreign body in small intestine, subsequent encounter
T18.3XXS	Foreign body in small intestine, sequela
T18.4XXA	Foreign body in colon, initial encounter
T18.4XXD	Foreign body in colon, subsequent encounter
T18.4XXS	Foreign body in colon, sequela
T18.8XXA	Foreign body in other parts of alimentary tract, initial encounter
T18.8XXD	Foreign body in other parts of alimentary tract, subsequent encounter
T18.8XXS	Foreign body in other parts of alimentary tract, sequela
T28.0XXA	Burn of mouth and pharynx, initial encounter
T28.0XXD	Burn of mouth and pharynx, subsequent encounter
T28.0XXS	Burn of mouth and pharynx, sequela
T28.1XXA	Burn of esophagus, initial encounter
T28.1XXD	Burn of esophagus, subsequent encounter
T28.1XXS	Burn of esophagus, sequela
T28.2XXA	Burn of other parts of alimentary tract, initial encounter
T28.2XXD	Burn of other parts of alimentary tract, subsequent encounter
T28.2XXS	Burn of other parts of alimentary tract, sequela
T28.5XXA	Corrosion of mouth and pharynx, initial encounter
T28.5XXD	Corrosion of mouth and pharynx, subsequent encounter
T28.5XXS	Corrosion of mouth and pharynx, sequela
T28.6XXA	Corrosion of esophagus, initial encounter
T28.6XXD	Corrosion of esophagus, subsequent encounter
T28.6XXS	Corrosion of esophagus, sequela
T28.7XXA	Corrosion of other parts of alimentary tract, initial encounter
T28.7XXD	Corrosion of other parts of alimentary tract, subsequent encounter
T28.7XXS	Corrosion of other parts of alimentary tract, sequela
T54.1X1A	Toxic effect of other corrosive organic compounds, accidental (unintentional), initial encounter
T54.1X1D	Toxic effect of other corrosive organic compounds, accidental (unintentional), subsequent encounter
T54.1X1S	Toxic effect of other corrosive organic compounds, accidental (unintentional), sequela
T54.1X2A	Toxic effect of other corrosive organic compounds, intentional self-harm, initial encounter
T54.1X2D	Toxic effect of other corrosive organic compounds, intentional self-harm, subsequent encounter
T54.1X2S	Toxic effect of other corrosive organic compounds, intentional self-harm, sequela
T54.1X3A	Toxic effect of other corrosive organic compounds, assault, initial encounter
T54.1X3D	Toxic effect of other corrosive organic compounds, assault, subsequent encounter
T54.1X3S	Toxic effect of other corrosive organic compounds, assault, sequela
T54.1X4A	Toxic effect of other corrosive organic compounds, undetermined, initial encounter
T54.1X4D	Toxic effect of other corrosive organic compounds, undetermined, subsequent encounter
T54.1X4S	Toxic effect of other corrosive organic compounds, undetermined, sequela
T54.3X1A	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), initial encounter
T54.3X1D	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), subsequent encounter
T54.3X1S	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), sequela
T54.3X2A	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, initial encounter
T54.3X2D	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, subsequent encounter
T54.3X2S	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, sequela

T54.3X3A	Toxic effect of corrosive alkalis and alkali-like substances, assault, initial encounter
T54.3X3D	Toxic effect of corrosive alkalis and alkali-like substances, assault, subsequent encounter
T54.3X3S	Toxic effect of corrosive alkalis and alkali-like substances, assault, sequela
T54.3X4A	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, initial encounter
T54.3X4D	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, subsequent encounter
T54.3X4S	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, sequela
T54.91XA	Toxic effect of unspecified corrosive substance, accidental (unintentional), initial encounter
T54.91XD	Toxic effect of unspecified corrosive substance, accidental (unintentional), subsequent encounter
T54.91XS	Toxic effect of unspecified corrosive substance, accidental (unintentional), sequela
T54.92XA	Toxic effect of unspecified corrosive substance, intentional self-harm, initial encounter
T54.92XD	Toxic effect of unspecified corrosive substance, intentional self-harm, subsequent encounter
T54.92XS	Toxic effect of unspecified corrosive substance, intentional self-harm, sequela
T54.93XA	Toxic effect of unspecified corrosive substance, assault, initial encounter
T54.93XD	Toxic effect of unspecified corrosive substance, assault, subsequent encounter
T54.93XS	Toxic effect of unspecified corrosive substance, assault, sequela
T54.94XA	Toxic effect of unspecified corrosive substance, undetermined, initial encounter
T54.94XD	Toxic effect of unspecified corrosive substance, undetermined, subsequent encounter
T54.94XS	Toxic effect of unspecified corrosive substance, undetermined, sequela
T57.1X1A	Toxic effect of phosphorus and its compounds, accidental (unintentional), initial encounter
T57.1X1D	Toxic effect of phosphorus and its compounds, accidental (unintentional), subsequent encounter
T57.1X1S	Toxic effect of phosphorus and its compounds, accidental (unintentional), sequela
T57.1X2A	Toxic effect of phosphorus and its compounds, intentional self-harm, initial encounter
T57.1X2D	Toxic effect of phosphorus and its compounds, intentional self-harm, subsequent encounter
T57.1X2S	Toxic effect of phosphorus and its compounds, intentional self-harm, sequela
T57.1X3A	Toxic effect of phosphorus and its compounds, assault, initial encounter
T57.1X3D	Toxic effect of phosphorus and its compounds, assault, subsequent encounter
T57.1X3S	Toxic effect of phosphorus and its compounds, assault, sequela
T57.1X4A	Toxic effect of phosphorus and its compounds, undetermined, initial encounter
T57.1X4D	Toxic effect of phosphorus and its compounds, undetermined, subsequent encounter
T57.1X4S	Toxic effect of phosphorus and its compounds, undetermined, sequela
Z08	Encounter for follow-up examination after completed treatment for malignant neoplasm
Z09	Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
Z43.1	Encounter for attention to gastrostomy
Z46.51*	Encounter for fitting and adjustment of gastric lap band
Z46.59*	Encounter for fitting and adjustment of other gastrointestinal appliance and device
Z79.01	Long term (current) use of anticoagulants
Z79.3	Long term (current) use of hormonal contraceptives
Z79.51	Long term (current) use of inhaled steroids
Z79.52	Long term (current) use of systemic steroids
Z79.82	Long term (current) use of aspirin
Z79.83	Long term (current) use of bisphosphonates
Z79.891	Long term (current) use of opiate analgesic
Z79.899	Other long term (current) drug therapy
Z85.00	Personal history of malignant neoplasm of unspecified digestive organ
Z85.01	Personal history of malignant neoplasm of esophagus
Z85.028	Personal history of other malignant neoplasm of stomach

REVISION HISTORY EXPLANATION: ORIGINAL EFFECTIVE DATE: 11/28/2018

Date	Explanation & Changes
11/28/2018	<ul style="list-style-type: none"> Upper gastrointestinal endoscopy does not require prior authorization Appropriate ICD-10 diagnosis code (as listed above) required for coverage.
12/09/2020	<ul style="list-style-type: none"> Medical policy placed on the new Paramount Medical Policy Format.
11/29/2021	<ul style="list-style-type: none"> Added diagnosis code 93.2 to the diagnosis code list of covered diagnosis
07/22/2022	<ul style="list-style-type: none"> Policy created to reflect most current clinical evidence Added additional covered procedure codes Added additional covered diagnosis
10/05/2022	<ul style="list-style-type: none"> Corrected typo error, diagnosis from P59.21 to P59.29
03/06/2023	<ul style="list-style-type: none"> Medical Policy updated to reflect Medicaid coverage to Anthem as of 02/01/2023
04/01/2024	<ul style="list-style-type: none"> Medical Policy reviewed and updated to reflect the most current clinical evidence Added documentation indicating the diagnosis required/supporting coverage for each of the product lines - Paramount Commercial Insurance Plans as listed in the medical policy and Elite (Medicare Advantage) Plans as listed in the CMS LCD Billing and Coding Articles

Paramount reserves the right to review and revise our policies periodically when necessary. When there is an update, we will publish the most current policy to

<https://www.paramounthealthcare.com/providers/medical-policies/policy-library>

REFERENCES/RESOURCES

Centers for Medicare and Medicaid Services, CMS Manual System and other CMS publications and services <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals> <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Internet-Only-Manuals-IOMs>

NCDs <https://www.cms.gov/medicare-coverage-database/searchresults.aspx?keyword=&keywordType=starts&areald=s29&docType=NCD&contractOption=all>

LCDs <https://www.cms.gov/medicare-coverage-database/searchresults.aspx?keyword=&keywordType=starts&areald=s29&docType=F,P&contractOption=all>

American Medical Association, *Current Procedural Terminology (CPT®)* and associated publications and services <https://www.ama-assn.org/amaone/cpt-current-procedural-terminology>

Centers for Medicare and Medicaid Services, Healthcare Common Procedure Coding System, HCPCS Release and Code Sets <https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/HCPCS-Quarterly-Update>

U.S. Preventive Services Task Force, <https://www.uspreventiveservicestaskforce.org/uspstf/>
Industry Standard Review

Hayes, Inc., Lansdale, PA: Author. Health Technology Assessments. <https://www.hayesinc.com/>

Industry Standard Review