

# All Sites

## GI Procedures

### Summary by Procedure

From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Procedure</u>	<u>Number</u>	<u>Percent</u>
Colonoscopy	11630	45.37%
Upper GI endoscopy	8741	34.10%
Upper EUS	839	3.27%
ERCP	833	3.25%
High Resolution esophageal manometry	599	2.34%
Bacterial and Methanogen Overgrowth Breath Test	565	2.20%
Anorectal manometry	491	1.92%
Flexible Sigmoidoscopy	449	1.75%
Ambulatory esophageal pH and impedance monitoring	438	1.71%
Pouchoscopy	314	1.22%
Video capsule endoscopy	184	0.72%
IRC	97	0.38%
Small bowel enteroscopy	79	0.31%
Ileoscopy	78	0.30%
Helicobacter Pylori breath test	49	0.19%
Ambulatory esophageal pH monitoring	36	0.14%
Lower EUS	31	0.12%
Upper Device-Assisted Enteroscopy with Fluoroscopy	31	0.12%
POEM	29	0.11%
Upper Device-Assisted Enteroscopy without Fluoroscopy	24	0.09%
Lactose Intolerance HBT	16	0.06%
Pediatric Upper GI Endoscopy	13	0.05%
Fructose Intolerance	12	0.05%
EMG (transanal surface sensor)	10	0.04%
Pediatric Colonoscopy	9	0.04%
Hemorrhoid Treatment	7	0.03%
Colonoscopy of Post-surgical Anatomy	7	0.03%
Liver biopsy	5	0.02%
Non-endoscopic Tube Procedure	5	0.02%
Colonoscopy via Stoma with Endoscopy of Hartmann Pouch	5	0.02%
Dilatation	2	0.01%
Ileoscopy with Pouchoscopy	2	0.01%
ileoscopy	1	0.00%
hydrogen breath test	1	0.00%
Lower Device-Assisted Enteroscopy without Fluoroscopy	1	0.00%
Total	25633	100.00%

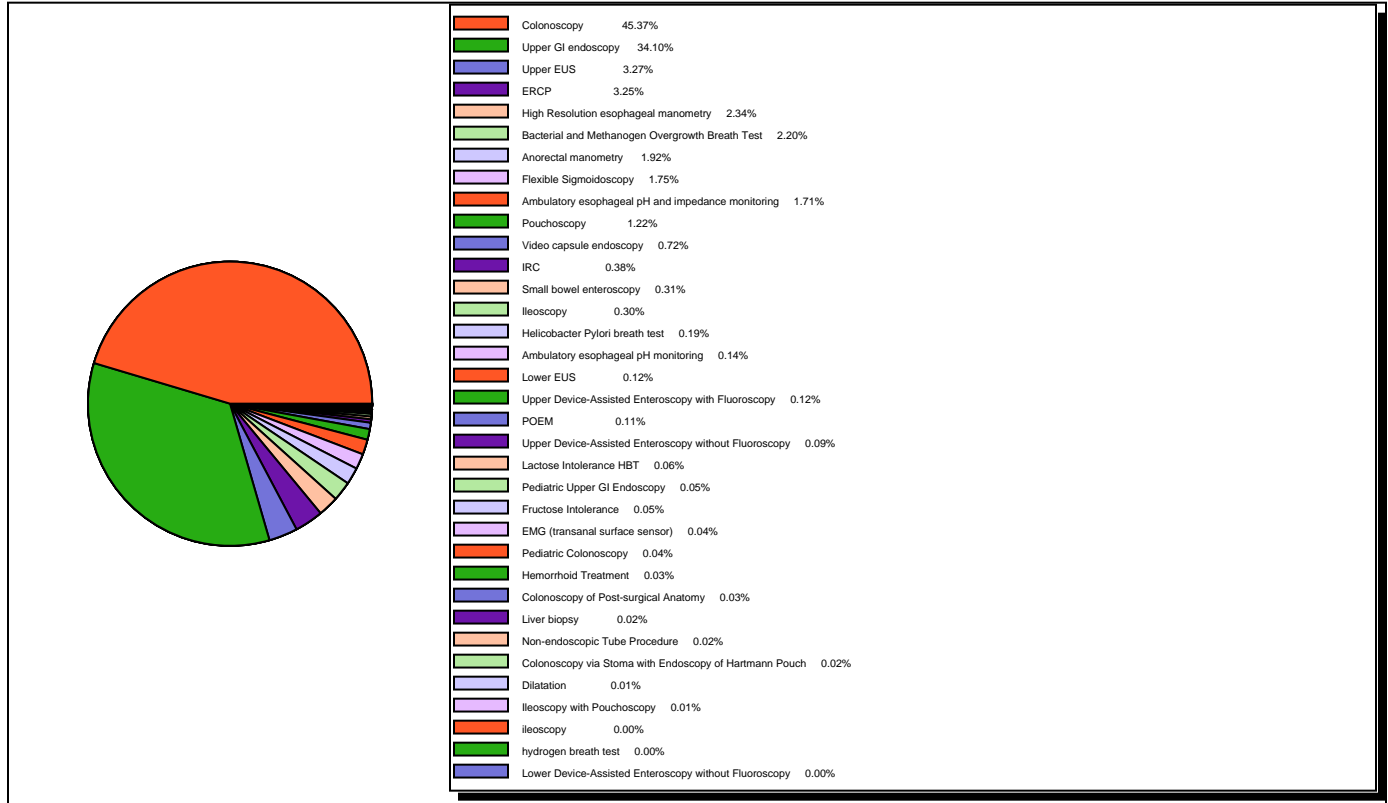
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## GI Procedures

### Summary by Procedure

From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override



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## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

Code	Description	Occurrences
CPT		
43030	Cricopharyngeal myotomy	8
43197	Esophagoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	9
43198	Esophagoscopy, flexible, transnasal; with biopsy, single or multiple	1
43200	Esophagoscopy, flexible, transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	13
43201	Esophagoscopy, flexible, transoral; with directed submucosal injection(s), any substance	1
43202	Esophagoscopy, flexible, transoral; with biopsy, single or multiple	8
43204	Esophagoscopy, flexible, transoral; with injection sclerosis of esophageal varices	1
43205	Esophagoscopy, flexible, transoral; with band ligation of esophageal varices	1
43212	Esophagoscopy, flexible, transoral; with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)	5
43215	Esophagoscopy, flexible, transoral; with removal of foreign body(s)	4
43220	Esophagoscopy, flexible, transoral; with transendoscopic balloon dilation (less than 30 mm diameter)	7
43226	Esophagoscopy, flexible, transoral; with insertion of guide wire followed by passage of dilator(s) over guide wire	3
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)	224
43231	Esophagoscopy, flexible, transoral; with endoscopic ultrasound examination	1
43232	Esophagoscopy, flexible, transoral; with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s)	2
43233	Esophagogastroduodenoscopy, flexible, transoral; with dilation of esophagus with balloon (30 15 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 (separate procedure)	1664
43236	Esophagogastroduodenoscopy, flexible, transoral; with directed submucosal injection(s), any substance	96
43237	Esophagogastroduodenoscopy, flexible, transoral; with endoscopic ultrasound examination limited to the esophagus, stomach or duodenum, and adjacent structures	361
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)	352
43239	Esophagogastroduodenoscopy, flexible, transoral; with biopsy, single or multiple	4813
43240	Esophagogastroduodenoscopy, flexible, transoral; with transmural drainage of pseudocyst (includes placement of transmural drainage catheter[s]/stent[s], when performed, and endoscopic ultrasound, when performed)	130
43241	Esophagogastroduodenoscopy, flexible, transoral; with insertion of intraluminal tube or catheter	44
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)	24
43244	Esophagogastroduodenoscopy, flexible, transoral; with band ligation of esophageal/gastric varices	220

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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
43245	Esophagogastroduodenoscopy, flexible, transoral; with dilation of gastric/duodenal stricture(s) (eg, balloon, bougie)	114
43246	Esophagogastroduodenoscopy, flexible, transoral; with directed placement of percutaneous gastrostomy tube	75
43247	Esophagogastroduodenoscopy, flexible, transoral; with removal of foreign body(s)	252
43248	Esophagogastroduodenoscopy, flexible, transoral; with insertion of guide wire followed by passage of dilator(s) through esophagus over guide wire	458
43249	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic balloon dilation of esophagus (less than 30 mm diameter)	748
43250	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps	1
43251	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	161
43253	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic ultrasound-guided transmural injection of diagnostic or therapeutic substance(s) (eg, 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)	17
43254	Esophagogastroduodenoscopy, flexible, transoral; with endoscopic mucosal resection	136
43255	Esophagogastroduodenoscopy, flexible, transoral; with control of bleeding, any method	147
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	28
43260	Endoscopic retrograde cholangiopancreatography (ERCP); diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	22
43261	Endoscopic retrograde cholangiopancreatography (ERCP); with biopsy, single or multiple	33
43262	Endoscopic retrograde cholangiopancreatography (ERCP); with sphincterotomy/papillotomy	221
43264	Endoscopic retrograde cholangiopancreatography (ERCP); with removal of calculi/debris from biliary/pancreatic duct(s)	406
43265	Endoscopic retrograde cholangiopancreatography (ERCP); with destruction of calculi, any method (eg, mechanical, electrohydraulic, lithotripsy)	13
43266	Esophagogastroduodenoscopy, flexible, transoral; with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)	95
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)	60
43273	Endoscopic cannulation of papilla with direct visualization of pancreatic/common bile duct(s) (List separately in addition to code(s) for primary procedure)	21
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	481
43275	Endoscopic retrograde cholangiopancreatography (ERCP); with removal of foreign body(s) or stent(s) from biliary/pancreatic duct(s)	111
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	206

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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
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	134
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	3
43497	Lower esophageal myotomy, transoral (ie, peroral endoscopic myotomy [POEM])	22
43499	Unlisted procedure, esophagus	48
43752	Naso- or oro-gastric tube placement, requiring physician's skill and fluoroscopic guidance (includes fluoroscopy, image documentation and report)	40
43762	Replacement of gastrostomy tube, percutaneous, includes removal, when performed, without 2 imaging or endoscopic guidance; not requiring revision of gastrostomy tract	2
43999	Unlisted procedure, stomach	31
44360	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	41
44361	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with biopsy, single or multiple	22
44363	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with removal of foreign body(s)	2
44364	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	4
44366	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	30
44369	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	10
44370	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with transendoscopic stent placement (includes predilation)	1
44372	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with placement of percutaneous jejunostomy tube	12
44376	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, including ileum; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	7
44380	Ileoscopy, through stoma; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	48
44381	Ileoscopy, through stoma; with transendoscopic balloon dilation	7
44382	Ileoscopy, through stoma; with biopsy, single or multiple	18
44385	Endoscopic evaluation of small intestinal pouch (eg, Kock pouch, ileal reservoir [S or JJ]); diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	195
44386	Endoscopic evaluation of small intestinal pouch (eg, Kock pouch, ileal reservoir [S or JJ]); with biopsy, single or multiple	128
44388	Colonoscopy through stoma; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	25
44389	Colonoscopy through stoma; with biopsy, single or multiple	10

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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
44394	Colonoscopy through stoma; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	12
44705	Preparation of fecal microbiota for instillation, including assessment of donor specimen	38
44799	Unlisted procedure, small intestine	140
45330	Sigmoidoscopy, flexible; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	175
45331	Sigmoidoscopy, flexible; with biopsy, single or multiple	184
45332	Sigmoidoscopy, flexible; with removal of foreign body(s)	5
45334	Sigmoidoscopy, flexible; with control of bleeding, any method	13
45335	Sigmoidoscopy, flexible; with directed submucosal injection(s), any substance	27
45337	Sigmoidoscopy, flexible; with decompression (for pathologic distention) (eg, volvulus, megacolon), including placement of decompression tube, when performed	5
45338	Sigmoidoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	31
45340	Sigmoidoscopy, flexible; with transendoscopic balloon dilation	11
45341	Sigmoidoscopy, flexible; with endoscopic ultrasound examination	21
45342	Sigmoidoscopy, flexible; with transendoscopic ultrasound guided intramural or transmural fine needle aspiration/biopsy(s)	5
45346	Sigmoidoscopy, flexible; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)	5
45347	Sigmoidoscopy, flexible; with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)	9
45349	Sigmoidoscopy, flexible; with endoscopic mucosal resection	15
45350	Sigmoidoscopy, flexible; with band ligation(s) (eg, hemorrhoids)	2
45378	Colonoscopy, flexible; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	2674
45379	Colonoscopy, flexible; with removal of foreign body(s)	8
45380	Colonoscopy, flexible; with biopsy, single or multiple	4577
45381	Colonoscopy, flexible; with directed submucosal injection(s), any substance	204
45382	Colonoscopy, flexible; with control of bleeding, any method	60
45384	Colonoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps	1
45385	Colonoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	4424
45386	Colonoscopy, flexible; with transendoscopic balloon dilation	56
45388	Colonoscopy, flexible; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)	24
45389	Colonoscopy, flexible; with endoscopic stent placement (includes pre- and post-dilation and guide wire passage, when performed)	3
45390	Colonoscopy, flexible; with endoscopic mucosal resection	358
45391	Colonoscopy, flexible; with endoscopic ultrasound examination limited to the rectum, sigmoid, descending, transverse, or ascending colon and cecum, and adjacent structures	6
45393	Colonoscopy, flexible; with decompression (for pathologic distention) (eg, volvulus, megacolon), including placement of decompression tube, when performed	8
45398	Colonoscopy, flexible; with band ligation(s) (eg, hemorrhoids)	2



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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
45399	Unlisted procedure, colon	36
45905	Dilation of anal sphincter (separate procedure) under anesthesia other than local	9
45910	Dilation of rectal stricture (separate procedure) under anesthesia other than local	13
45999	Unlisted procedure, rectum	3
46221	Hemorrhoidectomy, internal, by rubber band ligation(s)	1
46505	Chemodenervation of internal anal sphincter	4
46930	Destruction of internal hemorrhoid(s) by thermal energy (eg, infrared coagulation, cautery, radiofrequency)	107
47000	Biopsy of liver, needle; percutaneous	5
47534	Placement of biliary drainage catheter, percutaneous, including diagnostic cholangiography when performed, imaging guidance (eg, ultrasound and/or fluoroscopy), and all associated radiological supervision and interpretation; internal-external	1
47760	Anastomosis, of extrahepatic biliary ducts and gastrointestinal tract	52
47765	Anastomosis, of intrahepatic ducts and gastrointestinal tract	2
47999	Unlisted procedure, biliary tract	21
48999	Unlisted procedure, pancreas	24
49451	Replacement of duodenostomy or jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	1
51784	Electromyography studies (EMG) of anal or urethral sphincter, other than needle, any technique	491
51785	Needle electromyography studies (EMG) of anal or urethral sphincter, any technique	2
74300	Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation	65
74301	Cholangiography and/or pancreatography; additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure)	2
74328	Endoscopic catheterization of the biliary ductal system, radiological supervision and interpretation	677
74329	Endoscopic catheterization of the pancreatic ductal system, radiological supervision and interpretation	99
74330	Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation	2
74360	Intraluminal dilation of strictures and/or obstructions (eg, esophagus), radiological supervision and interpretation	117
76000	Fluoroscopy (separate procedure), up to 1 hour physician or other qualified health care professional time	166
76496	Unlisted fluoroscopic procedure (eg, diagnostic, interventional)	3
76942	Ultrasonic guidance for needle placement (eg, biopsy, aspiration, injection, localization device), imaging supervision and interpretation	5
76981	Ultrasound, elastography; parenchyma (eg, organ)	2
78267	Urea breath test, C-14 (isotopic); acquisition for analysis	1
83013	Helicobacter pylori; breath test analysis for urease activity, non-radioactive isotope (eg, C-13)	48
91010	Esophageal motility (manometric study of the esophagus and/or gastroesophageal junction) study with interpretation and report;	599
91034	Esophagus, gastroesophageal reflux test; with nasal catheter pH electrode(s) placement, recording, analysis and interpretation	36

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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
91037	Esophageal function test, gastroesophageal reflux test with nasal catheter intraluminal impedance electrode(s) placement, recording, analysis and interpretation;	244
91038	Esophageal function test, gastroesophageal reflux test with nasal catheter intraluminal impedance electrode(s) placement, recording, analysis and interpretation; prolonged (greater than 1 hour, up to 24 hours)	426
91040	Esophageal balloon distension study, diagnostic, with provocation when performed	65
91065	Breath hydrogen or methane test (eg, for detection of lactase deficiency, fructose intolerance, bacterial overgrowth, or oro-cecal gastrointestinal transit)	595
91110	Gastrointestinal tract imaging, intraluminal (eg, capsule endoscopy), esophagus through ileum, with interpretation and report	186
91120	Rectal sensation, tone, and compliance test (ie, response to graded balloon distention)	466
91122	Anorectal manometry	472
97799	Unlisted physical medicine/rehabilitation service or procedure	1
99152	Moderate sedation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the sedation supports, requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; initial 15 minutes of intraservice time, patient age 5 years or older	8
99153	Moderate sedation; each additional 15 minutes intraservice time	178
HCP		
C9779	Endoscopic submucosal dissection (esd), including endoscopy or colonoscopy, mucosal closure, when performed	20
G0104	Colorectal cancer screening; flexible sigmoidoscopy	3
G0105	Colorectal cancer screening; colonoscopy on individual at high risk	460
G0121	Colorectal cancer screening; colonoscopy on individual not meeting criteria for high risk	602
G0455	Preparation with instillation of fecal microbiota by any method, including assessment of donor specimen	3
G0500	Moderate sedation services provided by the same physician or other qualified health care professional performing a gastrointestinal endoscopic service that sedation supports, requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; initial 15 minutes of intra-service time; patient age 5 years or older (additional time may be reported with 99153, as appropriate)	162



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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

Code	Description	Occurrences
ICD		
A04.71	Enterocolitis due to Clostridium difficile, recurrent	16
A04.72	Enterocolitis d/t Clostridium difficile, not spcf as recur	22
A09	Infectious gastroenteritis and colitis, unspecified	3
A63.0	Anogenital (venereal) warts	13
B37.0	Candidal stomatitis	2
B37.81	Candidal esophagitis	25
B82.0	Intestinal helminthiasis, unspecified	2
B96.81	Helicobacter pylori as the cause of diseases classd elswhr	41
C15.3	Malignant neoplasm of upper third of esophagus	3
C15.4	Malignant neoplasm of middle third of esophagus	6
C15.5	Malignant neoplasm of lower third of esophagus	18
C15.9	Malignant neoplasm of esophagus, unspecified	107
C16.0	Malignant neoplasm of cardia	15
C16.2	Malignant neoplasm of body of stomach	6
C16.3	Malignant neoplasm of pyloric antrum	4
C16.4	Malignant neoplasm of pylorus	2
C16.5	Malignant neoplasm of lesser curvature of stomach, unsp	1
C16.8	Malignant neoplasm of overlapping sites of stomach	3
C16.9	Malignant neoplasm of stomach, unspecified	15
C17.0	Malignant neoplasm of duodenum	1
C18.0	Malignant neoplasm of cecum	5
C18.2	Malignant neoplasm of ascending colon	9
C18.3	Malignant neoplasm of hepatic flexure	1
C18.4	Malignant neoplasm of transverse colon	1
C18.6	Malignant neoplasm of descending colon	2
C18.7	Malignant neoplasm of sigmoid colon	4
C18.8	Malignant neoplasm of overlapping sites of colon	1
C18.9	Malignant neoplasm of colon, unspecified	23
C19	Malignant neoplasm of rectosigmoid junction	8
C20	Malignant neoplasm of rectum	19
C21.0	Malignant neoplasm of anus, unspecified	1
C21.1	Malignant neoplasm of anal canal	3
C21.8	Malig neoplasm of ovrlp sites of rectum, anus and anal canal	2
C22.0	Liver cell carcinoma	1
C22.1	Intrahepatic bile duct carcinoma	5
C23	Malignant neoplasm of gallbladder	1
C24.0	Malignant neoplasm of extrahepatic bile duct	1
C25.0	Malignant neoplasm of head of pancreas	27
C25.1	Malignant neoplasm of body of pancreas	1
C25.2	Malignant neoplasm of tail of pancreas	4

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<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
C25.7	Malignant neoplasm of other parts of pancreas	3
C25.9	Malignant neoplasm of pancreas, unspecified	17
C34.90	Malignant neoplasm of unsp part of unsp bronchus or lung	1
C48.2	Malignant neoplasm of peritoneum, unspecified	1
C77.2	Secondary and unsp malignant neoplasm of intra-abd nodes	1
C78.7	Secondary malig neoplasm of liver and intrahepatic bile duct	21
C78.89	Secondary malignant neoplasm of other digestive organs	2
C7A.010	Malignant carcinoid tumor of the duodenum	6
C7A.026	Malignant carcinoid tumor of the rectum	2
C7A.092	Malignant carcinoid tumor of the stomach	3
C80.1	Malignant (primary) neoplasm, unspecified	1
C83.19	Mantle cell lymphoma, extranodal and solid organ sites	1
C85.99	Non-Hodgkin lymphoma, unsp, extranodal and solid organ sites	2
C88.4	Extrnod mrgnl zn B-cell lymph of mucosa-assoc lymphoid tiss	4
C92.00	Acute myeloblastic leukemia, not having achieved remission	1
D00.1	Carcinoma in situ of esophagus	8
D00.2	Carcinoma in situ of stomach	3
D12.0	Benign neoplasm of cecum	1206
D12.1	Benign neoplasm of appendix	70
D12.2	Benign neoplasm of ascending colon	2162
D12.3	Benign neoplasm of transverse colon	2200
D12.4	Benign neoplasm of descending colon	1167
D12.5	Benign neoplasm of sigmoid colon	1551
D12.6	Benign neoplasm of colon, unspecified	358
D12.7	Benign neoplasm of rectosigmoid junction	279
D12.8	Benign neoplasm of rectum	1115
D13.0	Benign neoplasm of esophagus	6
D13.1	Benign neoplasm of stomach	16
D13.2	Benign neoplasm of duodenum	33
D13.39	Benign neoplasm of other parts of small intestine	48
D13.5	Benign neoplasm of extrahepatic bile ducts	12
D13.6	Benign neoplasm of pancreas	3
D17.5	Benign lipomatous neoplasm of intra-abdominal organs	61
D37.1	Neoplasm of uncertain behavior of stomach	2
D37.4	Neoplasm of uncertain behavior of colon	1
D37.8	Neoplasm of uncertain behavior of oth digestive organs	3
D38.0	Neoplasm of uncertain behavior of larynx	1
D3A.8	Other benign neuroendocrine tumors	3
D48.1	Neoplasm of uncertain behavior of connctv/soft tiss	2
D49.0	Neoplasm of unspecified behavior of digestive system	236
D50.0	Iron deficiency anemia secondary to blood loss (chronic)	69

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### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
D50.9	Iron deficiency anemia, unspecified	960
D51.0	Vitamin B12 defic anemia due to intrinsic factor deficiency	1
D51.9	Vitamin B12 deficiency anemia, unspecified	1
D62	Acute posthemorrhagic anemia	49
D64.9	Anemia, unspecified	51
D89.813	Graft-versus-host disease, unspecified	2
E10.9	Type 1 diabetes mellitus without complications	1
E27.8	Other specified disorders of adrenal gland	1
E46	Unspecified protein-calorie malnutrition	14
E63.9	Nutritional deficiency, unspecified	3
E66.01	Morbid (severe) obesity due to excess calories	130
E80.7	Disorder of bilirubin metabolism, unspecified	17
E83.119	Hemochromatosis, unspecified	1
E85.9	Amyloidosis, unspecified	2
F45.8	Other somatoform disorders	29
I26.99	Other pulmonary embolism without acute cor pulmonale	1
I69.398	Other sequelae of cerebral infarction	3
I81	Portal vein thrombosis	1
I85.00	Esophageal varices without bleeding	461
I85.01	Esophageal varices with bleeding	39
I85.10	Secondary esophageal varices without bleeding	97
I85.11	Secondary esophageal varices with bleeding	4
I86.4	Gastric varices	74
I86.8	Varicose veins of other specified sites	5
I87.8	Other specified disorders of veins	1
I89.0	Lymphedema, not elsewhere classified	18
I89.9	Noninfective disorder of lymphatic vessels and nodes, unsp	45
J02.9	Acute pharyngitis, unspecified	11
J04.0	Acute laryngitis	3
J31.2	Chronic pharyngitis	1
J38.4	Edema of larynx	2
J38.7	Other diseases of larynx	4
J39.2	Other diseases of pharynx	2
J86.0	Pyothorax with fistula	3
J90	Pleural effusion, not elsewhere classified	1
J94.8	Other specified pleural conditions	1
J98.59	Other diseases of mediastinum, not elsewhere classified	6
K20.0	Eosinophilic esophagitis	508
K20.80	Other esophagitis without bleeding	24
K20.81	Other esophagitis with bleeding	6
K20.90	Esophagitis, unspecified without bleeding	463

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
K20.91	Esophagitis, unspecified with bleeding	11
K21.00	Gastro-esophageal reflux dis with esophagitis, without bleed	379
K21.01	Gastro-esophageal reflux dis with esophagitis, with bleed	14
K21.9	Gastro-esophageal reflux disease without esophagitis	1115
K22.0	Achalasia of cardia	154
K22.10	Ulcer of esophagus without bleeding	91
K22.11	Ulcer of esophagus with bleeding	14
K22.2	Esophageal obstruction	1265
K22.3	Perforation of esophagus	16
K22.4	Dyskinesia of esophagus	137
K22.5	Diverticulum of esophagus, acquired	12
K22.6	Gastro-esophageal laceration-hemorrhage syndrome	10
K22.70	Barrett's esophagus without dysplasia	395
K22.710	Barrett's esophagus with low grade dysplasia	88
K22.711	Barrett's esophagus with high grade dysplasia	186
K22.81	Esophageal polyp	20
K22.82	Esophagogastric junction polyp	6
K22.89	Other specified disease of esophagus	1234
K22.9	Disease of esophagus, unspecified	102
K25.0	Acute gastric ulcer with hemorrhage	1
K25.3	Acute gastric ulcer without hemorrhage or perforation	6
K25.4	Chronic or unspecified gastric ulcer with hemorrhage	22
K25.7	Chronic gastric ulcer without hemorrhage or perforation	10
K25.9	Gastric ulcer, unsp as acute or chronic, w/o hemor or perf	290
K26.3	Acute duodenal ulcer without hemorrhage or perforation	2
K26.4	Chronic or unspecified duodenal ulcer with hemorrhage	42
K26.7	Chronic duodenal ulcer without hemorrhage or perforation	1
K26.9	Duodenal ulcer, unsp as acute or chronic, w/o hemor or perf	227
K27.9	Peptic ulc, site unsp, unsp as ac or chr, w/o hemor or perf	11
K28.3	Acute gastrojejunal ulcer without hemorrhage or perforation	2
K28.4	Chronic or unspecified gastrojejunal ulcer with hemorrhage	3
K28.9	Gastrojejunal ulcer, unsp as acute or chr, w/o hemor or perf	40
K29.00	Acute gastritis without bleeding	1
K29.40	Chronic atrophic gastritis without bleeding	5
K29.50	Unspecified chronic gastritis without bleeding	15
K29.51	Unspecified chronic gastritis with bleeding	1
K29.60	Other gastritis without bleeding	19
K29.70	Gastritis, unspecified, without bleeding	450
K29.71	Gastritis, unspecified, with bleeding	5
K29.80	Duodenitis without bleeding	76
K29.81	Duodenitis with bleeding	2

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
K30	Functional dyspepsia	68
K31.1	Adult hypertrophic pyloric stenosis	71
K31.4	Gastric diverticulum	8
K31.5	Obstruction of duodenum	95
K31.6	Fistula of stomach and duodenum	35
K31.7	Polyp of stomach and duodenum	785
K31.811	Angiodysplasia of stomach and duodenum with bleeding	48
K31.819	Angiodysplasia of stomach and duodenum without bleeding	116
K31.82	Dieulafoy lesion (hemorrhagic) of stomach and duodenum	4
K31.84	Gastroparesis	6
K31.89	Other diseases of stomach and duodenum	2267
K31.9	Disease of stomach and duodenum, unspecified	1
K31.A0	Gastric intestinal metaplasia, unspecified	44
K31.A19	Gastric intestinal metaplasia without dysplasia, unsp site	11
K31.A21	Gastric intestinal metaplasia with low grade dysplasia	4
K31.A22	Gastric intestinal metaplasia with high grade dysplasia	2
K44.9	Diaphragmatic hernia without obstruction or gangrene	1537
K50.00	Crohn's disease of small intestine without complications	151
K50.012	Crohn's disease of small intestine w intestinal obstruction	23
K50.013	Crohn's disease of small intestine with fistula	5
K50.018	Crohn's disease of small intestine with other complication	1
K50.10	Crohn's disease of large intestine without complications	242
K50.111	Crohn's disease of large intestine with rectal bleeding	5
K50.112	Crohn's disease of large intestine w intestinal obstruction	18
K50.113	Crohn's disease of large intestine with fistula	4
K50.80	Crohn's disease of both small and lg int w/o complications	181
K50.811	Crohn's disease of both small and lg int w rectal bleeding	1
K50.812	Crohn's disease of both small and lg int w intestinal obst	19
K50.813	Crohn's disease of both small and large intestine w fistula	5
K50.90	Crohn's disease, unspecified, without complications	135
K50.912	Crohn's disease, unspecified, with intestinal obstruction	6
K50.913	Crohn's disease, unspecified, with fistula	3
K51.00	Ulcerative (chronic) pancolitis without complications	140
K51.012	Ulcerative (chronic) pancolitis with intestinal obstruction	5
K51.20	Ulcerative (chronic) proctitis without complications	36
K51.211	Ulcerative (chronic) proctitis with rectal bleeding	4
K51.30	Ulcerative (chronic) rectosigmoiditis without complications	25
K51.40	Inflammatory polyps of colon without complications	75
K51.412	Inflammatory polyps of colon with intestinal obstruction	10
K51.413	Inflammatory polyps of colon with fistula	3
K51.50	Left sided colitis without complications	96

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
K51.511	Left sided colitis with rectal bleeding	4
K51.512	Left sided colitis with intestinal obstruction	1
K51.90	Ulcerative colitis, unspecified, without complications	83
K51.911	Ulcerative colitis, unspecified with rectal bleeding	1
K51.912	Ulcerative colitis, unspecified with intestinal obstruction	3
K52.3	Indeterminate colitis	204
K52.81	Eosinophilic gastritis or gastroenteritis	34
K52.82	Eosinophilic colitis	1
K52.839	Microscopic colitis, unspecified	3
K52.89	Other specified noninfective gastroenteritis and colitis	10
K52.9	Noninfective gastroenteritis and colitis, unspecified	390
K55.20	Angiodysplasia of colon without hemorrhage	130
K55.21	Angiodysplasia of colon with hemorrhage	18
K55.9	Vascular disorder of intestine, unspecified	4
K56.2	Volvulus	7
K56.41	Fecal impaction	1
K56.600	Partial intestinal obstruction, unspecified as to cause	1
K56.609	Unsp intestnl obst, unsp as to partial versus complete obst	16
K56.690	Other partial intestinal obstruction	37
K56.691	Other complete intestinal obstruction	14
K56.699	Other intestnl obst unsp as to partial versus complete obst	116
K57.10	Dvrtclos of sm int w/o perforation or abscess w/o bleeding	29
K57.12	Dvtrcli of sm int w/o perforation or abscess w/o bleeding	1
K57.30	Dvrtclos of lg int w/o perforation or abscess w/o bleeding	3100
K57.31	Dvrtclos of lg int w/o perforation or abscess w bleeding	1
K57.32	Dvtrcli of lg int w/o perforation or abscess w/o bleeding	60
K57.50	Dvrtclos of both sm and lg int w/o perf or absces w/o bleed	4
K58.0	Irritable bowel syndrome with diarrhea	4
K58.9	Irritable bowel syndrome without diarrhea	13
K59.00	Constipation, unspecified	488
K59.01	Slow transit constipation	2
K59.03	Drug induced constipation	1
K59.04	Chronic idiopathic constipation	2
K59.1	Functional diarrhea	183
K59.39	Other megacolon	38
K59.81	Ogilvie syndrome	4
K60.2	Anal fissure, unspecified	56
K60.3	Anal fistula	33
K60.5	Anorectal fistula	4
K61.0	Anal abscess	2
K61.1	Rectal abscess	1



# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
K62.0	Anal polyp	2
K62.1	Rectal polyp	19
K62.3	Rectal prolapse	2
K62.4	Stenosis of anus and rectum	111
K62.5	Hemorrhage of anus and rectum	287
K62.6	Ulcer of anus and rectum	39
K62.7	Radiation proctitis	1
K62.89	Other specified diseases of anus and rectum	604
K63.1	Perforation of intestine (nontraumatic)	6
K63.2	Fistula of intestine	17
K63.3	Ulcer of intestine	210
K63.5	Polyp of colon	367
K63.89	Other specified diseases of intestine	660
K64.0	First degree hemorrhoids	563
K64.1	Second degree hemorrhoids	358
K64.2	Third degree hemorrhoids	60
K64.3	Fourth degree hemorrhoids	8
K64.4	Residual hemorrhoidal skin tags	804
K64.5	Perianal venous thrombosis	4
K64.8	Other hemorrhoids	2177
K64.9	Unspecified hemorrhoids	229
K66.8	Other specified disorders of peritoneum	17
K74.60	Unspecified cirrhosis of liver	200
K75.9	Inflammatory liver disease, unspecified	1
K76.0	Fatty (change of) liver, not elsewhere classified	14
K76.6	Portal hypertension	485
K76.89	Other specified diseases of liver	7
K76.9	Liver disease, unspecified	4
K80.00	Calculus of gallbladder w acute cholecyst w/o obstruction	2
K80.20	Calculus of gallbladder w/o cholecystitis w/o obstruction	85
K80.21	Calculus of gallbladder w/o cholecystitis with obstruction	4
K80.30	Calculus of bile duct w cholangitis, unsp, w/o obstruction	17
K80.31	Calculus of bile duct w cholangitis, unsp, with obstruction	9
K80.40	Calculus of bile duct w cholecystitis, unsp, w/o obstruction	1
K80.50	Calculus of bile duct w/o cholangitis or cholecyst w/o obst	258
K80.51	Calculus of bile duct w/o cholangitis or cholecyst w obst	39
K80.61	Calculus of GB and bile duct w cholecyst, unsp, w obst	1
K81.0	Acute cholecystitis	12
K82.0	Obstruction of gallbladder	10
K82.8	Other specified diseases of gallbladder	28
K83.01	Primary sclerosing cholangitis	45

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
K83.09	Other cholangitis	38
K83.1	Obstruction of bile duct	290
K83.3	Fistula of bile duct	1
K83.4	Spasm of sphincter of Oddi	3
K83.5	Biliary cyst	1
K83.8	Other specified diseases of biliary tract	538
K83.9	Disease of biliary tract, unspecified	47
K85.10	Biliary acute pancreatitis without necrosis or infection	10
K85.80	Other acute pancreatitis without necrosis or infection	2
K85.90	Acute pancreatitis without necrosis or infection, unsp	73
K86.0	Alcohol-induced chronic pancreatitis	17
K86.1	Other chronic pancreatitis	77
K86.2	Cyst of pancreas	102
K86.3	Pseudocyst of pancreas	48
K86.89	Other specified diseases of pancreas	322
K86.9	Disease of pancreas, unspecified	96
K90.0	Celiac disease	23
K90.41	Non-celiac gluten sensitivity	1
K91.840	Postproc hemor of a dgstv sys org fol a dgstv sys procedure	8
K91.850	Pouchitis	62
K91.858	Other complications of intestinal pouch	20
K91.89	Oth postprocedural complications and disorders of dgstv sys	103
K92.0	Hematemesis	160
K92.1	Melena	929
K92.2	Gastrointestinal hemorrhage, unspecified	336
K92.89	Other specified diseases of the digestive system	4
K92.9	Disease of digestive system, unspecified	7
K94.01	Colostomy hemorrhage	1
K94.11	Enterostomy hemorrhage	3
K94.13	Enterostomy malfunction	5
K94.20	Gastrostomy complication, unspecified	1
K94.23	Gastrostomy malfunction	13
K95.89	Other complications of other bariatric procedure	22
L89.899	Pressure ulcer of other site, unspecified stage	4
M34.9	Systemic sclerosis, unspecified	1
N28.89	Other specified disorders of kidney and ureter	4
N39.42	Incontinence without sensory awareness	1
N40.2	Nodular prostate without lower urinary tract symptoms	2
Q27.33	Arteriovenous malformation of digestive system vessel	2
Q39.1	Atresia of esophagus with tracheo-esophageal fistula	1
Q39.4	Esophageal web	4

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
Q39.6	Congenital diverticulum of esophagus	30
Q39.9	Congenital malformation of esophagus, unspecified	109
Q40.2	Other specified congenital malformations of stomach	49
Q40.3	Congenital malformation of stomach, unspecified	2
Q43.1	Hirschsprung's disease	2
Q43.8	Other specified congenital malformations of intestine	372
Q43.9	Congenital malformation of intestine, unspecified	1
Q45.1	Annular pancreas	1
Q45.3	Other congenital malformations of pancreas and pancreatic duct	9
R05.3	Chronic cough	27
R07.0	Pain in throat	1
R07.89	Other chest pain	32
R07.9	Chest pain, unspecified	97
R10.10	Upper abdominal pain, unspecified	67
R10.11	Right upper quadrant pain	73
R10.12	Left upper quadrant pain	47
R10.13	Epigastric pain	815
R10.2	Pelvic and perineal pain	7
R10.30	Lower abdominal pain, unspecified	26
R10.31	Right lower quadrant pain	35
R10.32	Left lower quadrant pain	40
R10.33	Periumbilical pain	18
R10.84	Generalized abdominal pain	473
R10.9	Unspecified abdominal pain	522
R11.0	Nausea	173
R11.10	Vomiting, unspecified	75
R11.15	Cyclical vomiting syndrome unrelated to migraine	34
R11.2	Nausea with vomiting, unspecified	307
R12	Heartburn	571
R13.10	Dysphagia, unspecified	2007
R13.12	Dysphagia, oropharyngeal phase	11
R13.13	Dysphagia, pharyngeal phase	2
R13.14	Dysphagia, pharyngoesophageal phase	416
R14.0	Abdominal distension (gaseous)	413
R14.2	Eructation	8
R15.0	Incomplete defecation	30
R15.2	Fecal urgency	2
R15.9	Full incontinence of feces	156
R16.0	Hepatomegaly, not elsewhere classified	12
R16.1	Splenomegaly, not elsewhere classified	1
R17	Unspecified jaundice	110

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
R18.8	Other ascites	40
R19.00	Intra-abd and pelvic swelling, mass and lump, unsp site	2
R19.4	Change in bowel habit	93
R19.5	Other fecal abnormalities	331
R19.7	Diarrhea, unspecified	590
R19.8	Oth symptoms and signs involving the dgstv sys and abdomen	25
R21	Rash and other nonspecific skin eruption	10
R29.818	Other symptoms and signs involving the nervous system	12
R58	Hemorrhage, not elsewhere classified	16
R59.0	Localized enlarged lymph nodes	38
R59.1	Generalized enlarged lymph nodes	24
R62.51	Failure to thrive (child)	19
R62.7	Adult failure to thrive	19
R63.0	Anorexia	7
R63.30	Feeding difficulties, unspecified	7
R63.32	Pediatric feeding disorder, chronic	2
R63.39	Other feeding difficulties	26
R63.4	Abnormal weight loss	288
R68.81	Early satiety	45
R74.01	Elevation of levels of liver transaminase levels	1
R74.8	Abnormal levels of other serum enzymes	439
R74.9	Abnormal serum enzyme level, unspecified	4
R76.8	Other specified abnormal immunological findings in serum	13
R79.1	Abnormal coagulation profile	1
R93.2	Abnormal findings on dx imaging of liver and biliary tract	293
R93.3	Abnormal findings on dx imaging of prt digestive tract	793
R93.5	Abn findings on dx imaging of abd regions, inc retroperiton	140
R93.89	Abnormal findings on dx imaging of oth body structures	15
R94.8	Abnormal results of function studies of organs and systems	156
R97.8	Other abnormal tumor markers	1
S27.818A	Other injury of esophagus (thoracic part), initial encounter	6
S36.209A	Unsp injury of unspecified part of pancreas, init encntr	1
S36.39XA	Other injury of stomach, initial encounter	3
S36.598A	Other injury of other part of colon, initial encounter	1
T18.108A	Unsp foreign body in esophagus causing oth injury, init	40
T18.128A	Food in esophagus causing other injury, initial encounter	81
T18.198A	Oth foreign object in esophagus causing oth injury, init	11
T18.2XXA	Foreign body in stomach, initial encounter	42
T18.3XXA	Foreign body in small intestine, initial encounter	24
T18.4XXA	Foreign body in colon, initial encounter	18
T18.5XXA	Foreign body in anus and rectum, initial encounter	3

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
T18.9XXA	Foreign body of alimentary tract, part unsp, init encntr	3
T28.6XXA	Corrosion of esophagus, initial encounter	4
T28.6XXD	Corrosion of esophagus, subsequent encounter	1
T28.7XXD	Corrosion of other parts of alimentary tract, subs encntr	1
T39.395S	Adverse effect of nonsteroidal anti-inflam drugs, sequela	1
T54.94XA	Toxic effect of unsp corrosive substance, undetermined, init	7
T54.94XD	Toxic effect of unsp corrosive substance, undetermined, subs	2
T66.XXXA	Radiation sickness, unspecified, initial encounter	4
T81.89XA	Oth complications of procedures, NEC, init	2
T81.89XS	Oth complications of procedures, NEC, sequela	1
T85.520A	Displacement of bile duct prosthesis, initial encounter	6
T85.590A	Mech compl of bile duct prosthesis, initial encounter	59
T85.590D	Mech compl of bile duct prosthesis, subsequent encounter	1
T86.09	Other complications of bone marrow transplant	2
T86.99	Other complications of unsp transplanted organ and tissue	1
Z00.6	Encntr for exam for nrml cmprsn and ctrl in clncl rsrch prog	60
Z01.818	Encounter for other preprocedural examination	293
Z03.821	Enctr for observation for suspected ingested fb ruled out	9
Z03.89	Encntr for obs for oth suspected diseases and cond ruled out	2
Z08	Encntr for follow-up exam after trtmt for malignant neoplasm	15
Z09	Encntr for f/u exam aft trtmt for cond oth than malig neoplsm	495
Z12.11	Encounter for screening for malignant neoplasm of colon	3939
Z12.12	Encounter for screening for malignant neoplasm of rectum	2
Z12.89	Encounter for screening for malignant neoplasm of oth sites	11
Z13.810	Encounter for screening for upper gastrointestinal disorder	35
Z15.09	Genetic susceptibility to other malignant neoplasm	151
Z21	Asymptomatic human immunodeficiency virus infection status	1
Z33.1	Pregnant state, incidental	1
Z43.1	Encounter for attention to gastrostomy	75
Z43.4	Encounter for attn to oth artif openings of digestive tract	1
Z46.59	Encounter for fit/adjst of GI appliance and device	410
Z48.24	Encounter for aftercare following lung transplant	3
Z53.09	Proc/trtmt not carried out because of contraindication	5
Z80.0	Family history of malignant neoplasm of digestive organs	708
Z80.3	Family history of malignant neoplasm of breast	1
Z83.71	Family history of colonic polyps	120
Z83.79	Family history of other diseases of the digestive system	6
Z84.81	Family history of carrier of genetic disease	2
Z85.00	Personal history of malignant neoplasm of unsp dgstv org	5
Z85.01	Personal history of malignant neoplasm of esophagus	12
Z85.028	Personal history of other malignant neoplasm of stomach	4

# All Sites

## GI Procedures

### Coding Report - Occurrences of codes

From 7/1/2022 to 6/30/2023

<u>Code</u>	<u>Description</u>	<u>Occurrences</u>
Z85.038	Personal history of malignant neoplasm of large intestine	205
Z85.048	Prsnl hx of malig neoplsm of rectum, rectosig junct, and anus	26
Z85.42	Personal history of malignant neoplasm of oth prt uterus	1
Z85.43	Personal history of malignant neoplasm of ovary	2
Z85.46	Personal history of malignant neoplasm of prostate	2
Z85.9	Personal history of malignant neoplasm, unspecified	15
Z86.010	Personal history of colonic polyps	2942
Z86.018	Personal history of other benign neoplasm	5
Z87.11	Personal history of peptic ulcer disease	7
Z87.19	Personal history of other diseases of the digestive system	84
Z90.02	Acquired absence of larynx	3
Z90.3	Acquired absence of stomach [part of]	24
Z90.410	Acquired total absence of pancreas	2
Z90.411	Acquired partial absence of pancreas	23
Z90.49	Acquired absence of other specified parts of digestive tract	175
Z93.1	Gastrostomy status	70
Z93.2	Ileostomy status	4
Z93.3	Colostomy status	15
Z94.2	Lung transplant status	1
Z94.4	Liver transplant status	76
Z96.3	Presence of artificial larynx	4
Z96.89	Presence of other specified functional implants	106
Z97.8	Presence of other specified devices	171
Z98.0	Intestinal bypass and anastomosis status	876
Z98.84	Bariatric surgery status	268
Z98.890	Other specified postprocedural states	313
Z99.11	Dependence on respirator [ventilator] status	2
Z99.2	Dependence on renal dialysis	1



# All Sites

## GI Procedures

 **Staff members: Summary by Procedure and Role**

Procedure Count : 1637  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>No. performed</u>	<u>Role</u>
	Upper Device-Assisted Enteroscopy without Fluoroscopy	10	Fellow
	Lower EUS	13	Fellow
	Upper Device-Assisted Enteroscopy with Fluoroscopy	13	Fellow
	Colonoscopy	158	Doctor
	Colonoscopy	53	Fellow
	Upper GI endoscopy	155	Doctor
	Upper GI endoscopy	225	Fellow
	Non-endoscopic Tube Procedure	1	Fellow
	Small bowel enteroscopy	5	Doctor
	Small bowel enteroscopy	11	Fellow
	ERCP	1	Requesting Physician
	ERCP	13	Doctor
	ERCP	510	Fellow
	Upper EUS	1	Requesting Physician
	Upper EUS	9	Doctor
	Upper EUS	434	Fellow
	Ileoscopy	1	Doctor
	Pouchoscopy	2	Fellow
	Flexible Sigmoidoscopy	11	Doctor
	Flexible Sigmoidoscopy	11	Fellow
	Total	1637	

# All Sites

## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
Colonoscopy				
		Anastomotic balloon dilate	Fellow	1
		Biopsy	Doctor	5
		Biopsy	Fellow	3
		Biopsy - Specify Location	Doctor	1
		Biopsy - Specify Location	Fellow	1
		Biopsy with cold forceps for histology	Doctor	19
		Biopsy with cold forceps for histology	Fellow	5
		Biopsy/cold forceps/microscopic colitis	Doctor	9
		Biopsy/cold forceps/microscopic colitis	Fellow	2
		Clips	Doctor	2
		Clips - Prevent Bleeding Post Intervention	Doctor	6
		Clips - Prevent Bleeding Post Intervention	Fellow	1
		Clips - Tear / Perforation	Fellow	2
		Colonic balloon dilate	Doctor	1
		Colonic balloon dilate	Fellow	1
		Fulguration	Doctor	1
		Inject	Doctor	2
		Inject	Fellow	3
		Lavage	Doctor	5
		Lavage	Fellow	1
		Mucosal Resection (Simple)	Doctor	5
		Mucosal Resection (Simple)	Fellow	3
		Polypectomy - Multiple Polyps Same Metho	Doctor	30
		Polypectomy - Multiple Polyps Same Metho	Fellow	13
		Polypectomy Not Attempted	Doctor	2
		Post Dilation Inspection	Fellow	1
		Prosthesis	Fellow	1
		Scope Exchange / Replace	Doctor	1
		Single Polypectomy	Doctor	71
		Single Polypectomy	Fellow	23
		Tattoo	Fellow	1
		Thermal Therapy	Doctor	4
		Thermal Therapy	Fellow	4
		Wire placement	Fellow	1
		Total for Colonoscopy : 231		
ERCP				
		Anastomotic balloon dilate	Fellow	1

# All Sites

## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		BD Cann after Rendezvous	Fellow	1
		Balloon dilate	Doctor	2
		Balloon dilate	Fellow	118
		Balloon dilate	Requesting Physician	1
		Balloon dilate CBD	Fellow	4
		Biliary Rendezvous	Fellow	2
		Biliary wire placement	Fellow	1
		Biopsy	Fellow	17
		Biopsy	Requesting Physician	1
		Biopsy with cold forceps for histology	Fellow	3
		Cannulate ventral pancreatic duct	Fellow	1
		Cytology	Fellow	5
		Deep cann and injection of ventral PD Alone	Fellow	1
		Deep cannulation & injection of dorsal pancreatic duct	Fellow	8
		Deep cannulation and injection of bile duct	Doctor	12
		Deep cannulation and injection of bile duct	Fellow	431
		Deep cannulation and injection of bile duct	Requesting Physician	1
		Deep cannulation and injection of ventral PD	Doctor	1
		Deep cannulation and injection of ventral PD	Fellow	74
		Deep cannulation of bile duct	Fellow	2
		Ductoscopy / Bile duct	Doctor	1
		Ductoscopy / Bile duct	Fellow	5
		Ductoscopy / SpyGlass	Fellow	4
		Ductoscopy /Ventral panc duct	Fellow	2
		Duodenal Dilation	Fellow	1
		Duodenal Stent	Fellow	4
		EGD exam - EGD SCOPE	Fellow	12
		Electrohydraulic lithotripsy	Doctor	1
		Electrohydraulic lithotripsy	Fellow	3
		Esophageal balloon dilate	Fellow	1
		Extension of biliary sphincterotomy	Fellow	37
		FISH	Fellow	1
		Find minor papilla	Fellow	5
		Fluid aspiration	Fellow	2
		Foreign Body Removal	Doctor	1
		Foreign Body Removal	Fellow	9
		Inadvertent Cannulation Bile Duct	Doctor	1

# All Sites

## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Inadvertent Cannulation Bile Duct	Fellow	13
		Inadvertent Cannulation Ventral Duct	Doctor	3
		Inadvertent Cannulation Ventral Duct	Fellow	111
		Inadvertent Cannulation Ventral Duct	Requesting Physician	1
		Initial VP sphinct/No finding	Fellow	21
		Initial b sphincterotomy/No finding	Doctor	5
		Initial b sphincterotomy/No finding	Fellow	183
		Initial b sphincterotomy/No finding	Requesting Physician	1
		Initial biliary sphincterotomy	Fellow	3
		Inject	Fellow	11
		Inject contrast into VPD	Fellow	2
		Inject contrast into the bile duct	Fellow	3
		Intubate w/o pharynx or EGD details	Fellow	6
		Intubate with NI pharynx EGD exam and major papilla	Fellow	6
		Intubate with normal pharynx	Fellow	1
		Intubate without pharyngeal details	Fellow	7
		Intubation/No pharynx, EGD detail/Maj papilla nl	Fellow	17
		Lavage	Fellow	1
		Ligation	Fellow	4
		Lithotripsy (success/unsuccessful)	Fellow	4
		Locate major papilla	Doctor	9
		Locate major papilla	Fellow	232
		Locate major papilla	Requesting Physician	1
		Major papilla normal	Doctor	3
		Major papilla normal	Fellow	215
		Mechanical lithotripsy	Fellow	4
		Minor papilla normal	Fellow	5
		Minor papilla not seen	Fellow	1
		Minor papilla sphincterotomy	Fellow	3
		Nasocystic drain	Fellow	1
		Nasojejunal Tube	Fellow	3
		New paragraph	Fellow	2
		No Specimens	Fellow	37
		No cannulation BD	Doctor	1
		No cannulation BD	Fellow	40
		No cannulation ventral PD	Doctor	1
		No cannulation ventral PD	Fellow	7

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## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		OTHER	Fellow	2
		Pass scope to biliary orifice	Fellow	6
		Pass scope to biliary orifice/EGD nl/Maj pap finding	Fellow	2
		Polypectomy	Fellow	5
		Pre-cut sphincterotomy	Doctor	1
		Pre-cut sphincterotomy	Fellow	54
		Pyloric balloon dilate	Fellow	4
		Savary dilate	Fellow	1
		Scope Exchange / Replace	Fellow	2
		Scout film	Doctor	9
		Scout film	Fellow	275
		Scout film normal	Doctor	4
		Scout film normal	Fellow	205
		Scout film normal	Requesting Physician	1
		Scout film with biliary stent	Fellow	7
		Scout film with clips in RUQ from cholecystectomy	Fellow	5
		Scout film with pancreatic stent	Fellow	3
		Scout film, IVC filter seen	Fellow	1
		Scout film, multiple findings	Fellow	5
		Snare papillectomy	Doctor	2
		Snare papillectomy	Fellow	10
		Stent Biliary Tree	Doctor	6
		Stent Biliary Tree	Fellow	117
		Stent Common Bile Duct	Doctor	5
		Stent Common Bile Duct	Fellow	153
		Stent Dorsal Pancreatic Duct	Fellow	8
		Stent Removal	Doctor	4
		Stent Removal	Fellow	143
		Stent Ventral Pancreatic Duct	Doctor	5
		Stent Ventral Pancreatic Duct	Fellow	123
		Superficial cann/contrast injection into BD Alone	Fellow	1
		Superficial cann/contrast injection into VPD Alone	Fellow	1
		Superficial cannulation/contrast injection into BD	Fellow	2
		Superficial cannulation/contrast injection into VPD	Fellow	2
		Superficial cannulation/injection DPD	Fellow	1
		Sweep BD to remove object	Doctor	3
		Sweep BD to remove object	Fellow	141
		Sweep VPD to find object(s)	Fellow	9

# All Sites

## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Sweep VPD to remove object(s)	Fellow	4
		Sweep dorsal pancreatic duct to find object(s)	Fellow	1
		Sweep duct to find object	Doctor	4
		Sweep duct to find object	Fellow	135
		Sweep duct to find object	Requesting Physician	1
		Thermal therapy	Fellow	6
		Trav UGI/Direct vis/EGD Findings	Fellow	12
		TravUGI/DV/No det/EGD Finding	Doctor	1
		TravUGI/DV/No det/EGD Finding	Fellow	69
		Tube Placed / Endo Guidance	Fellow	1
		Wire dorsal PD	Fellow	5
		Wire dorsal PD with location of end of wire	Fellow	1
		Wire placement	Doctor	1
		Wire placement	Fellow	44
		Wire placement - bile duct	Doctor	12
		Wire placement - bile duct	Fellow	340
		Wire placement - bile duct	Requesting Physician	1
		Wire placement - ventral pancreatic duct	Doctor	3
		Wire placement - ventral pancreatic duct	Fellow	90
		Wire placement first then cannulation and injection of bile duct	Fellow	4
		Wire placement first then cannulation and injection of dorsal PD	Fellow	1
		Wire placement first then cannulation and injection of ventral PD	Fellow	4
		Wire ventral PD with location of end of wire	Doctor	1
		Wire ventral PD with location of end of wire	Fellow	15
		Withdraw scope	Fellow	1
		Total for ERCP : 3830		
Flexible Sigmoidoscopy				
		Biopsy	Doctor	4
		Biopsy with cold forceps for histology	Doctor	5
		Biopsy with cold forceps for histology	Fellow	2
		Colonic balloon dilate	Fellow	1
		Decompression Tube	Doctor	1
		Foreign body removal	Fellow	1
		Guidewire / Scope Removed / Tube Placed	Fellow	1
		Ligation	Fellow	1
		Mucosal Resection (Detailed)	Fellow	1
		Mucosal Resection (Simple)	Fellow	1
		OTHER	Fellow	1



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## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Post Dilatation Inspection	Fellow	1
		Prosthesis	Fellow	5
		Single Polypectomy	Doctor	1
		Tattoo	Fellow	1
		Thermal Therapy	Fellow	1
		Wire placement	Doctor	1
		Wire placement	Fellow	1
		Total for Flexible Sigmoidoscopy : 30		
	Lower EUS			
		Biopsy with cold forceps for histology	Fellow	1
		Bleeding Survey	Fellow	1
		Gastrojejunostomy	Fellow	1
		Ligation	Fellow	1
		Mucosal Resection (Simple)	Fellow	1
		Needle Biopsy	Fellow	4
		Single Polypectomy	Fellow	2
		Total for Lower EUS : 11		
	Non-endoscopic Tube Procedure			
		PEJ Tube Replacement	Fellow	1
		Total for Non-endoscopic Tube Procedure : 1		
	Pouchoscopy			
		Polypectomy	Fellow	1
		Polypectomy - Multiple Polyps Same Metho	Fellow	1
		Total for Pouchoscopy : 2		
	Small bowel enteroscopy			
		Biopsy with cold forceps for histology	Doctor	4
		Clips	Doctor	1
		Esophageal balloon dilate	Fellow	1
		Foreign body removal	Fellow	1
		Fulguration	Doctor	1
		PEJ: Pull with fluoro	Fellow	1
		PEJ: Pull without fluoro	Fellow	2
		Tattoo	Doctor	1
		Tattoo	Fellow	1
		Thermal Therapy	Fellow	3
		Total for Small bowel enteroscopy : 16		
	Upper Device-Assisted Enteroscopy with Fluoroscopy			
		Foreign body removal	Fellow	1
		PEJ: Pull with fluoro	Fellow	2

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## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Tattoo	Fellow	2
		Thermal Therapy	Fellow	4
		Total for Upper Device-Assisted Enteroscopy with Fluoroscopy : 9		
		Upper Device-Assisted Enteroscopy without Fluoroscopy		
		Clips	Fellow	1
		Clips - Prevent Bleeding Post Intervention	Fellow	1
		PEJ: Pull without fluoro	Fellow	3
		Polypectomy	Fellow	1
		Tattoo	Fellow	2
		Thermal Therapy	Fellow	3
		Total for Upper Device-Assisted Enteroscopy without Fluoroscopy : 11		
		Upper EUS		
		Anastomotic balloon dilate	Fellow	8
		Barrett's Biopsies	Fellow	1
		Biopsy	Fellow	1
		Biopsy with cold forceps for H. pylori	Fellow	2
		Biopsy with cold forceps for histology	Fellow	8
		Bleeding Survey	Fellow	30
		Cannulation	Fellow	1
		Celiac Plexus Block	Fellow	4
		Celiac Plexus Neurolysis	Fellow	3
		Clips	Fellow	2
		Clips - Prevent Bleeding Post Intervention	Fellow	1
		Clips - Tear / Perforation	Fellow	1
		EDGE	Fellow	4
		EUS BD Rendezvous	Fellow	5
		EUS BD Rendzv with ERCP	Fellow	1
		EUS-guided Cystogastrostomy	Fellow	4
		EUS-guided Cystogastrostomy -- AXIOS	Doctor	1
		EUS-guided Cystogastrostomy -- AXIOS	Fellow	32
		EUS-guided Cystotomy -- Cook Cystotome	Fellow	2
		Esophageal balloon dilate	Doctor	1
		Esophageal balloon dilate	Fellow	3
		Fiducial Marker Placement	Fellow	5
		Fluid Aspiration (Simple)	Fellow	1
		Fluid aspiration (simple)	Fellow	2
		Foreign body removal	Fellow	7
		Fulguration	Fellow	1
		Gallbladder Drainage	Doctor	1

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## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Gallbladder Drainage	Fellow	10
		Gastrojejunostomy	Fellow	25
		HG	Fellow	4
		Hepaticogastrostomy	Fellow	35
		Inject	Fellow	7
		Lavage	Fellow	2
		Ligation	Fellow	3
		Mucosal Resection (Detailed)	Fellow	1
		Mucosal Resection (Simple)	Fellow	2
		Needle aspiration (fluid)	Fellow	23
		Needle biopsy	Doctor	4
		Needle biopsy	Fellow	201
		PEJ: Pull with fluoro	Fellow	1
		Place biliary stent	Fellow	22
		Place pancreatic stent	Doctor	1
		Place pancreatic stent	Fellow	19
		Polypectomy	Fellow	2
		Prosthesis	Fellow	14
		Pyloric balloon dilate	Fellow	3
		Savary dilate	Fellow	1
		Unsuccessful, PEG	Fellow	1
		Wire placement	Doctor	1
		Wire placement	Fellow	9
		Total for Upper EUS : 523		
	Upper GI endoscopy			
		Anastomotic balloon dilate	Doctor	1
		Anastomotic balloon dilate	Fellow	7
		Barrett's Biopsies	Doctor	3
		Barrett's Biopsies	Fellow	1
		Barrett's Biopsies cold forceps histology	Doctor	1
		Barrett's Biopsies cold forceps histology	Fellow	1
		Biopsy	Doctor	6
		Biopsy	Fellow	2
		Biopsy - Multiple Same Method	Fellow	1
		Biopsy - Specify Location	Doctor	2
		Biopsy - Specify Location	Fellow	1
		Biopsy Eosinophilic Esophagitis	Doctor	7
		Biopsy Eosinophilic Esophagitis	Fellow	2
		Biopsy with cold forceps for H. pylori	Doctor	24

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## GI Procedures

### Maneuvers by Participating Doctor

Total maneuvers : 5140  
From 7/1/2022 to 6/30/2023

Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Biopsy with cold forceps for H. pylori	Fellow	11
		Biopsy with cold forceps for celiac Dz	Doctor	13
		Biopsy with cold forceps for celiac Dz	Fellow	7
		Biopsy with cold forceps for histology	Doctor	23
		Biopsy with cold forceps for histology	Fellow	18
		Brushings	Fellow	2
		Clips	Doctor	1
		Clips	Fellow	4
		Clips - Prevent Bleeding Post Intervention	Fellow	1
		Clips - Tear / Perforation	Fellow	3
		Colonic balloon dilate	Fellow	1
		EndoFLIP (Impedance Planimetry)	Fellow	3
		Endoscopic Submucosal Dissection	Fellow	1
		Esophageal balloon dilate	Doctor	8
		Esophageal balloon dilate	Fellow	25
		Foreign Body Removal	Doctor	1
		Foreign Body Removal	Fellow	2
		Foreign body removal	Doctor	6
		Foreign body removal	Fellow	70
		Gastrojejunostomy	Fellow	3
		Guidewire / Scope Removed / Tube Placed	Fellow	5
		Hemostatic Spray	Doctor	1
		Hemostatic Spray	Fellow	1
		Inject	Doctor	1
		Inject	Fellow	3
		Inject Botulinum Toxin	Fellow	2
		Lavage	Fellow	2
		Ligation	Doctor	1
		Ligation	Fellow	1
		Mucosal Resection (Detailed)	Fellow	1
		Mucosal Resection (Simple)	Fellow	1
		Necrosectomy	Fellow	1
		No Specimens	Fellow	1
		PEG Exchange	Fellow	2
		PEJ: Pull without fluoro	Doctor	1
		Place biliary stent	Fellow	3
		Place pancreatic stent	Fellow	1
		Placement of Probe	Doctor	1
		Pneumatic balloon dilate	Fellow	4

# All Sites

## GI Procedures

### Maneuvers by Participating Doctor

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Notes included: Finalized, Addendum, Supervisor Override

<u>Physician</u>	<u>Procedure</u>	<u>Maneuver</u>	<u>Role</u>	<u>No. performed</u>
		Polypectomy	Fellow	3
		Post Dilation Inspection	Doctor	11
		Post Dilation Inspection	Fellow	26
		Prosthesis	Doctor	4
		Prosthesis	Fellow	32
		Pull guidewire, G-J	Fellow	1
		Pull guidewire, PEG	Doctor	2
		Pull guidewire, PEG	Fellow	6
		Push guidewire, G-J	Fellow	1
		Pyloric balloon dilate	Fellow	5
		Repeat Necrosectomy	Fellow	13
		Savary dilate	Doctor	3
		Savary dilate	Fellow	10
		Scope Reinserted/Evaluation	Fellow	1
		Single Polypectomy	Fellow	6
		Spray Cryotherapy for Other Abnormalities	Fellow	3
		Stent (Detailed)	Fellow	2
		Step dilation, PEG	Fellow	1
		Tattoo	Fellow	1
		Thermal Therapy	Doctor	4
		Thermal Therapy	Fellow	10
		Tube Placed / Endo Guidance	Fellow	3
		Variceal Banding	Doctor	8
		Variceal Banding	Fellow	4
		Video Capsule Placement	Doctor	1
		Video Capsule Placement	Fellow	1
		Wire placement	Doctor	2
		Wire placement	Fellow	17
		Total for Upper GI endoscopy : 476		