



Clinical Chapter - Gastrointestinal

Acute Events	
Episode Name	Trigger Codes
gi tract burn	T281XXA, T282XXA, T286XXA, T287XXA
anal fistula	K603, K604, K605
anal/rectal abscess	K610, K611, K612, K613, K614
anal/rectal polyp	K620, K621
anal/rectal ulcer fistula	K600, K601, K602, K626
appendicitis	K352, K353, K3580, K3589, K36, K37
c-difficile colitis	A047
diverticulitis of colon	K5720, K5721, K5732, K5733, K5740, K5741, K5752, K5753, K5780, K5781, K5792, K5793
bariatric surgery complications	K9501, K9509, K9581, K9589
colostomy/enterostomy complication	K9400, K9401, K9402, K9403, K9409, K9410, K9411, K9412, K9413, K9419
complications esophagostomy	K9430, K9431, K9432, K9433, K9439
complications GI other	K913, K9181, K9182, K9183, K9189
complications other gi surgery	K9186
gastrostomy complications	K9420, K9421, K9422, K9423, K9429
intestinal transplant complications	T865, T86850, T86851, T86852, T86858, T86859
liver transplant complications	T8640, T8641, T8642, T8643, T8649
perit dialysis cat complctn	T85611A, T85621A, T85631A, T85691A, T8571XA
esophageal varices(acute)	I8500, I8501, I8510, I8511
esophagitis (acute)	K200, K208, K209, K210, K219, K2270, K22710, K22711, K22719
esophagus foreign body	T18100A, T18108A, T18110A, T18118A, T18120A, T18128A, T18190A, T18198A
gi tract foreign body	T182XXA, T183XXA, T184XXA, T188XXA, T189XXA

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biliary stones +/- obstruction (acute)	K8030, K8032, K8034, K8036, K8050, K8051, K8070, K8071
biliary tract disease nos	K8031, K8033, K8035, K8037, K830, K832, K833, K835, K838, K839, K87
biliary tract obstruction not stones	K831, K834
cholecystitis (acute)	K8000, K8001, K8010, K8011, K8012, K8013, K8018, K8019, K8040, K8041, K8042, K8043, K8044, K8045, K8046, K8047, K8060, K8061, K8062, K8063, K8064, K8065, K8066, K8067, K8081, K810, K811, K812, K819
hepatitis a, acute	B150, B159
hepatitis b (acute)	B160, B161, B162, B169, B180, B181, B1910, B1911
hepatitis c (acute)	B1710, B1711, B182, B1920, B1921
gi solid organ injury	S3600XA, S36020A, S36021A, S36029A, S36030A, S36031A, S36032A, S36039A, S3609XA, S36112A, S36113A, S36114A, S36115A, S36116A, S36118A, S36119A, S36122A, S36123A, S36128A, S36129A, S3613XA, S36200A, S36201A, S36202A, S36209A, S36220A, S36221A, S36222A, S36229A, S36230A, S36231A, S36232A, S36239A, S36240A, S36241A, S36242A, S36249A, S36250A, S36251A, S36252A, S36259A, S36260A, S36261A, S36262A, S36269A, S36290A, S36291A, S36292A, S36299A, S3690XA, S3692XA, S3693XA, S3699XA, S3790XA, S3792XA, S3793XA, S3799XA
gi tract injury	S27812A, S27813A, S27818A, S27819A, S3630XA, S3632XA, S3633XA, S3639XA, S36400A, S36408A, S36409A, S36410A, S36418A, S36419A, S36420A, S36428A, S36429A, S36430A, S36438A, S36439A, S36490A, S36498A, S36499A, S36500A, S36501A, S36502A, S36503A, S36508A, S36509A, S36510A, S36511A, S36512A, S36513A, S36518A, S36519A, S36520A, S36521A, S36522A, S36523A, S36528A, S36529A, S36530A, S36531A, S36532A, S36533A, S36538A, S36539A, S36590A, S36591A, S36592A, S36593A, S36598A, S36599A, S3660XA, S3661XA, S3662XA, S3663XA, S3669XA, T185XXA
ds of the spleen, nos	D730, D731, D732, D733, D734, D735, D7381, D7389, D739
gi hemorrhage	K625, K922
hemoperitoneum	K661
hemorrhoids(acute)	K640, K641, K642, K643, K644, K645, K648, K649
intestinal abscess	K50814, K51214, K51314, K51414, K51514, K5700, K5701, K630
intestinal obstruction	K315, K50012, K50112, K50812, K50912, K51012, K51212, K51312, K51412, K51512, K51812, K560, K561, K562, K563, K5649, K565, K5660, K5669, K567, K660, N994
intestine fistula	K50813, K51213, K51313, K51413, K51513, K632
intestine perforation	K631

intestine ulcer	K633
mucositis	K9281
pancreatitis acute	B252, K850, K851, K852, K853, K858, K859
peritonitis	A5485, K650, K651, K652, K658, K659, K6819
vascular insuff intestines acute	K550
angiodysplasia - vascular lesions of intestine(acute)	K5520, K5521, K6381
diverticulosis of intestine(acute)	K5710, K5711, K5730, K5731, K5750, K5751, K5790, K5791
gastroduodenitis(acute)	B9681, K2900, K2901, K2920, K2921, K2930, K2931, K2941, K2951, K2960, K2961, K2970, K2971, K2980, K2981, K2990, K2991
peptic ulcer(acute)	K2210, K2211, K250, K251, K252, K253, K254, K255, K256, K257, K259, K260, K261, K262, K263, K264, K265, K266, K267, K269, K270, K271, K272, K273, K274, K275, K276, K277, K279, K280, K281, K282, K283, K284, K285, K286, K287, K289
stomach/duodenum fisutla	K316
upper gi bleeding - other(acute)	K226, K31811, K31819, K3182
diverticular ds diverticulitis, small bowel	K5712, K5713
gastroenteritis	A000, A001, A009, A0100, A0101, A0102, A0103, A0104, A0105, A0109, A011, A012, A013, A014, A020, A0220, A0225, A0229, A028, A029, A030, A031, A032, A033, A038, A039, A040, A041, A042, A043, A044, A045, A046, A048, A049, A050, A051, A052, A053, A054, A055, A058, A059, A060, A061, A062, A069, A070, A071, A072, A073, A074, A078, A079, A080, A0811, A0819, A082, A0831, A0832, A0839, A084, A088, A09, B9621, K520, K5289, K529

Conditions	
Episode Name	Trigger Codes
other gi neoplasm benign	D130, D139, D175, D1771, D1803
colorectal neoplasm benign	D120, D121, D122, D123, D124, D125, D126, D127, D128, D129, K635
colorectal neoplasm in-situ/uncertn	D010, D011, D012, D013, D371, D372, D373, D374, D375, K6282, R85610, R85611, R85612, R85613, R85614, R85616, R85618, R85619, R8581, R8582

colorectal neoplasm malignant	C180, C181, C182, C183, C184, C185, C186, C187, C188, C189, C19, C20, C210, C211, C212, C218, C7A020, C7A021, C7A022, C7A023, C7A024, C7A025, C7A026, C7A029, C7A095, C7A096
irritable bowel and related	K580, K589, K591, K598, K599
achalasia	K220
esophageal dyskinesia	K224
esophageal perf, fistula, stricture	K222, K223
esophageal varices(chronic)	I8500, I8501, I8510, I8511
esophagitis (chronic)	K200, K208, K209, K210, K219, K2270, K22710, K22711, K22719
esophagus neoplasm in-situ	D001
esophagus neoplasm malignant	C153, C154, C155, C158, C159
biliary stones +/- obstruction (chronic)	K8030, K8032, K8034, K8036, K8050, K8051, K8070, K8071
cholecystitis (chronic)	K8000, K8001, K8010, K8011, K8012, K8013, K8018, K8019, K8040, K8041, K8042, K8043, K8044, K8045, K8046, K8047, K8060, K8061, K8062, K8063, K8064, K8065, K8066, K8067, K8081, K810, K811, K812, K819
cirrhosis	K766
cirrhosis biliary	K743, K744, K745
cirrhosis etoh	K702, K7030, K7031
cirrhosis other	K740, K7460, K7469
gallbladder ds, other	K820, K821, K822, K823, K824, K828, K829, K915
gallbladder stones	K8020, K8021, K8080
hepatic encephalopathy	K7041, K7291
hepatitis b (chronic)	B160, B161, B162, B169, B180, B181, B1910, B1911
hepatitis c (chronic)	B1710, B1711, B182, B1920, B1921
hepatitis etoh	K700, K7010, K7011, K7040, K709
hepatitis other	A5145, B170, B172, B178, B179, B188, B189, B190, B199, K710, K7110, K7111, K712, K713, K714, K7150, K7151, K716, K717, K718, K719, K730, K731, K732, K738, K739, K752, K753, K754, K7581, K7589, K759, K764, Z2250, Z2251, Z2252, Z2259
hepatobiliary neoplasm benign	D134, D135

hepatobiliary neoplasm in-situ/uncertn	C248, C249, D015, D376
hepatobiliary neoplasm malignant	C220, C221, C222, C223, C224, C227, C228, C229, C23, C240, C241, Z8505
liver abscess	A064, K750
liver disease chronic other	K7210, K7211, K7290, K741, K742, K760, K7689
liver disease nec	K7200, K7201, K751, K761, K762, K763, K765, K7681, K769, K77
perinatal jaundice	P550, P551, P558, P559, P560, P5690, P5699, P570, P578, P579, P580, P581, P582, P583, P5841, P5842, P585, P588, P589, P590, P591, P5920, P5929, P593, P598, P599
femoral hernia	K4100, K4101, K4110, K4111, K4120, K4121, K4130, K4131, K4140, K4141, K4190, K4191
hernia diaphragmatic	K440, K441, K449
hernia other nec/nos	K430, K431, K432, K450, K451, K458, K460, K461, K469
hernia other umbilical ventral	K420, K421, K429, K433, K434, K435, K436, K437, K439
inguinal hernia	K4000, K4001, K4010, K4011, K4020, K4021, K4030, K4031, K4040, K4041, K4090, K4091
metastatic neoplasm to gi organs	C784, C785, C786, C787, C7880, C7889, C7B02, C7B04
abd wall/diaphragm anomaly	Q790, Q791, Q792, Q793, Q794, Q7951, Q7959
ca in situ gi nos	D017, D019
ca in situ lower gi nos	D0140, D0149
carcinoid tumor gi tract	C7A092, C7A094, D3A010, D3A011, D3A012, D3A019, D3A020, D3A021, D3A022, D3A023, D3A024, D3A025, D3A026, D3A029, D3A092, D3A094, D3A095, D3A096
enteritis	K5000, K50011, K50013, K50014, K50018, K50019, K5010, K50111, K50113, K50114, K50118, K50119, K5080, K50811, K50818, K50819, K5090, K50911, K50913, K50914, K50918, K50919
esophageal atresia/tef	Q390, Q391, Q392, Q393, Q394
hemorrhoids(chronic)	K640, K641, K642, K643, K644, K645, K648, K649
inflamm bowel ds ulcerative colitis	K5100, K51011, K51013, K51014, K51018, K51019, K5120, K51211, K51218, K51219, K5130, K51311, K51318, K51319, K5140, K51411, K51418, K51419, K5150, K51511, K51518, K51519, K5180, K51811, K51813, K51814, K51818, K51819, K5190, K51911, K51912, K51913, K51914, K51918, K51919
intestinal fixation anomaly	Q433

intestinal obstruction, congenital	Q431, Q432
malabsorption	K900, K901, K902, K903, K904, K9089, K909, K912
malignant neoplasm spleen	C261
meckel's diverticulum	Q430
Other Gastrointestinal Anomaly	Q420, Q421, Q422, Q423, Q428, Q429, Q434, Q435, Q436, Q437, Q438, Q439, Q440, Q441, Q442, Q443, Q444, Q445, Q446, Q447, Q450, Q451, Q452, Q453, Q458, Q459
other gi ds	A1832, A1839, A1883, K225, K228, K229, K23, K311, K312, K313, K314, K3189, K319, K380, K381, K382, K383, K388, K389, K521, K5281, K5282, K592, K593, K622, K623, K624, K634, K6389, K639, K653, K654, K668, K669, K67, K689, K91850, K91858, K9289, K929, M79A3, M9909, R85615
other gi neoplasm malignant	C260, C269, C451, C464, C474, C481, C482, C488, C494, C762, Z85068, Z8507, Z8509
other gi neoplasm uncertn behav	D378, D379, D490
other upper gi anomaly	Q380, Q381, Q382, Q383, Q384, Q385, Q386, Q387, Q388, Q395, Q396, Q398, Q399, Q402, Q403, Q408, Q409, Q410, Q411, Q412, Q418, Q419
pancreatic ds-nec/nos	E168, E169, K861, K868, K869
pancreatic neoplasm benign	D136, D137
pancreatic neoplasm malignant	C250, C251, C252, C253, C254, C257, C258, C259
pancreatitis chronic	K860, K862, K863
pyloric stenosis	Q400
vascular insuff intestines chronic	K551, K558, K559
angiodysplasia - vascular lesions of intestine(chronic)	K5520, K5521, K6381
atrophic gastritis achlorhydria related	K2940, K2950, K3183
diverticulosis of intestine(chronic)	K5710, K5711, K5730, K5731, K5750, K5751, K5790, K5791
gastroduodenitis(chronic)	B9681, K2900, K2901, K2920, K2921, K2930, K2931, K2941, K2951, K2960, K2961, K2970, K2971, K2980, K2981, K2990, K2991
gastroparesis dilation of stomach	K310, K3184
peptic ulcer(chronic)	K2210, K2211, K250, K251, K252, K253, K254, K255, K256, K257,

	K259, K260, K261, K262, K263, K264, K265, K266, K267, K269, K270, K271, K272, K273, K274, K275, K276, K277, K279, K280, K281, K282, K283, K284, K285, K286, K287, K289
small bowel neoplasm benign	D132, D1330, D1339
small bowel neoplasm malignant	C170, C171, C172, C173, C178, C179, C7A010, C7A011, C7A012, C7A019
stomach neoplasm in situ	D002
stomach neoplasm malignant	C160, C161, C162, C163, C164, C165, C166, C168, C169
upper gi bleeding - other(chronic)	K226, K31811, K31819, K3182
stomach neoplasm benign	D131, K317

Procedures	
Episode Name	Trigger Codes
appendectomy	44900, 44901, 44950, 44955, 44960, 44970, 44979, 49315, 56315
cholecystectomy	47562, 47563, 47564, 47600, 47605, 47610, 47612, 47620, 49310, 49311, 56324, 56340, 56341, 56342
colonoscopy	44388, 44389, 44391, 44392, 44393, 44394, 44397, 45100, 45300, 45302, 45303, 45305, 45308, 45309, 45310, 45315, 45317, 45320, 45321, 45327, 45330, 45331, 45333, 45334, 45335, 45336, 45337, 45338, 45339, 45340, 45341, 45342, 45345, 45355, 45378, 45380, 45381, 45382, 45383, 45384, 45385, 45386, 45387, 45391, 45392, 46600, 46602, 46604, 46606, 46610, 46611, 46612, 46614, 46615, 0226T, 0227T, 0288T, G0104, G0105, S0601
colectomy	44139, 44140, 44141, 44143, 44144, 44145, 44146, 44147, 44150, 44151, 44152, 44153, 44155, 44156, 44157, 44158, 44160, 44188, 44202, 44204, 44205, 44206, 44207, 44208, 44210, 44211, 44212, 44213, 44227, 44320, 44626, 44661, 45110, 45111, 45112, 45113, 45114, 45116, 45119, 45120, 45121, 45123, 45126, 45130, 45135, 45136, 45160, 45395, 45397, 45550
egd endoscopy	43200, 43201, 43202, 43204, 43205, 43206, 43215, 43216, 43217, 43219, 43227, 43228, 43231, 43232, 43234, 43235, 43236, 43237, 43238, 43239, 43240, 43241, 43242, 43245, 43247, 43250, 43251, 43252, 43255, 43256, 43257, 43258, 43259, 43600
ercp	43260, 43261, 43262, 43263, 43264, 43265, 43267, 43268, 43269, 43271, 43272, 43273
esophagectomy	43105, 43106, 43107, 43108, 43110, 43111, 43112, 43113, 43115, 43116, 43117, 43118, 43119, 43120, 43121, 43122, 43123, 43124, 43130, 43135, 43136, 43320, 43340, 43341

bariatric surgery	43644, 43645, 43770, 43775, 43842, 43843, 43844, 43845, 43846, 43847, 43848, 44131, C9724, S2082, S2085
anti-reflux surgery	43279, 43280, 43281, 43282, 43324, 43325, 43326, 43327, 43328, 43332, 43333, 43334, 43335, 43336, 43337, 56349, C9701, S2215
repair inguinal hernia	49491, 49492, 49495, 49496, 49500, 49501, 49505, 49507, 49510, 49515, 49520, 49521, 49525, 49530, 49535, 49550, 49552, 49553, 49555, 49557, 49650, 49651, 56316, 56317
repair ventral hernia	44346, 49540, 49560, 49561, 49565, 49566, 49568, 49570, 49572, 49575, 49580, 49581, 49582, 49585, 49587, 49590, 49652, 49653, 49654, 49655, 49656, 49657, 49659, S2075, S2076, S2077
pancreatectomy	48140, 48146, 48150, 48153, 48154, 48155
liver transplant	47135, 47136, 47143, 47144, 47145, 47146, 47147