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## Gamma Glutamyl Transferase (GGT) National Coverage Determination

CPT Code: 82977

### **Numerical Sort:**

003.1	Salmonella septicemia
006.0-006.9	Amebiasis
014.00-014.86	Tuberculosis of intestines, peritoneum, and mesenteric glands
017.90-017.96	Tuberculosis of other specified organs
018.90-018.96	Miliary tuberculosis
020.0-020.9	Plague
022.3	Anthrax septicemia
027.0	Listeriosis
027.1	Erysipelothrix infection
030.1	Tuberculoid leprosy (type T)
032.83	Diphtheritic peritonitis
036.1	Meningococcal meningitis
036.2	Meningococemia
038.0-038.9	Septicemia
039.2	Actinomycotic infections, abdominal
040.0	Gas gangrene
042	Human immunodeficiency virus (HIV) disease
054.0	Eczema herpeticum
054.5	Herpetic septicemia
060.0-060.1	Yellow fever
070.0-070.9	Viral hepatitis
072.71	Mumps hepatitis
073.0	With pneumonia
074.8	Other specified diseases due to Coxsackie virus
075	Infectious mononucleosis
078.5	Cytomegaloviral disease
079.99	Unspecified viral infection
082.0-082.9	Tick-borne rickettsioses
084.9	Other pernicious complications of malaria
086.1	Chagas' disease with other organ involvement
088.81	Lyme disease
091.62	Secondary syphilitic hepatitis
095.3	Syphilis of liver
100.0	Leptospirosis icterohemorrhagica
112.5	Candidiasis, disseminated
115.00	Infection by Histoplasma capsulatum; without mention of manifestation
120.9	Schistosomiasis, unspecified
121.1	Clonorchiasis
121.3	Fascioliasis
122.0	Echinococcus granulosus infection of liver
122.5	Echinococcus multilocularis infection of liver
122.8	Echinococcus, unspecified, of liver
122.9	Echinococcus, other and unspecified
130.5	Hepatitis; due to toxoplasmosis
135	Sarcoidosis
150.0-159.9	Malignant neoplasm of esophagus
160.0-165.9	Malignant neoplasm of respiratory and intrathoracic organs
170.0-176.9	Malignant neoplasm of bone, connective tissue, skin, and breast
179-189.9	Malignant neoplasm of genitourinary organs
200.00-208.91	Malignant neoplasm of lymphatic and hematopoietic tissue
211.5	Benign neoplasm of liver and biliary passages
211.6	Benign neoplasm of pancreas; except islets of Langerhans
211.7	Benign neoplasm of islets of Langerhans

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228.04	Hemangioma of intra-abdominal structures
230.7	Carcinoma in situ of other and unspecified parts of intestine
230.8	Carcinoma in situ of liver and biliary system
230.9	Carcinoma in situ of other and unspecified digestive organs
235.0-238.9	Neoplasm of uncertain behavior of digestive and respiratory systems
239.0	Neoplasm of unspecified nature of digestive system
250.00-250.93	Diabetes mellitus
252.00-252.08	Hyperparathyroidism
263.1	Malnutrition of moderate degree
263.9	Unspecified protein-calorie malnutrition
268.0	Rickets, active
268.2	Osteomalacia, unspecified
269.0	Deficiency of vitamin K
270.2	Other disturbances of aromatic amino-acid metabolism
270.9	Unspecified disorder of amino-acid metabolism
271.0	Glycogenosis
272.0	Pure hypercholesterolemia
272.1	Pure hyperglyceridemia
272.2	Mixed hyperlipidemia
272.4	Other and unspecified hyperlipidemia
272.7	Lipidoses
272.9	Unspecified disorder of lipid metabolism
273.4	Alpha-1-deficiency
275.0	Disorders of iron metabolism
275.1	Disorders of copper metabolism
275.3	Disorders of phosphorus metabolism
275.40-275.49	Disorders of calcium metabolism
277.1	Disorders of porphyrin metabolism
277.30-277.39	Amyloidosis
277.4	Disorders of bilirubin excretion
277.6	Other deficiencies of circulating enzymes
282.60-282.69	Sickle-cell anemia
286.6	Defibrination syndrome
286.7	Acquired coagulation factor deficiency
289.4	Hypersplenism
289.52	Splenic sequestration
291.0-291.9	Alcoholic psychoses
303.00-303.03	Acute alcoholic intoxication
303.90-303.93	Other and unspecified alcohol dependence
304.00-304.93	Drug dependence
305.00-305.93	Nondependent abuse of drugs
357.5	Alcoholic polyneuropathy
359.21-359.29	Disorders, Myotonic (10/07)
452	Portal vein thrombosis
453.0-453.9	Other venous embolism and thrombosis
456.0-456.21	Varicose veins of other sites
555.0-555.9	Regional enteritis
556.0-556.9	Ulcerative colitis
557.0	Acute vascular insufficiency of intestine
558.1-558.9	Other and unspecified noninfectious gastroenteritis and colitis
560.0-560.9	Intestinal obstruction without mention of hernia
562.01	Diverticulitis of small intestine (without mention of hemorrhage)
562.03	Diverticulitis of small intestine with hemorrhage
562.11	Diverticulitis of colon (without mention of hemorrhage)
562.13	Diverticulitis of colon with hemorrhage
567.0-567.29	Peritonitis
567.38-567.9	Peritonitis
569.83	Perforation of intestine
570	Acute and subacute necrosis of liver
571.0-571.9	Chronic liver disease and cirrhosis

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572.0-572.8	Liver abscess and sequelae of chronic liver disease
573.0-573.9	Other disorders of liver
574.00-574.91	Cholelithiasis
575.0-575.9	Other disorders of gallbladder
576.0-576.9	Other disorders of biliary tract
581.0-581.9	Nephrotic syndrome
582.0-582.9	Chronic glomerulonephritis
583.0-583.9	Nephritis and nephropathy, not specified as acute or chronic
584.5-584.9	Acute renal failure
585.6	End stage renal disease
586	Renal failure, unspecified
587	Renal sclerosis, unspecified
588.0-588.9	Disorders resulting from impaired renal function
590.00-590.9	Infections of kidney
642.50-642.54	Severe pre-eclampsia
646.70-646.73	Liver disorders in pregnancy
782.4	Jaundice, unspecified, not of newborn
789.1	Hepatomegaly
790.4	Nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (LDH)
790.5	Other nonspecific abnormal serum enzyme levels
960.0-979.9	Poisoning by drugs, medicinal and biological substances
980.0-989.89	Toxic effects of substances chiefly nonmedicinal to source
V42.7	Organ or tissue replaced by transplant, liver
V58.61-V58.64	Long-term (current) drug use, anticoagulants, antibiotics, antiplatelets, non-steroidal anti-inflammatories
V58.69	Long-term (current) drug use, of other medications
V67.1	Following radiotherapy
V67.2	Following chemotherapy
V67.51	Following completed treatment with high-risk medications, not elsewhere classified

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## Gamma Glutamyl Transferase (GGT), Continued

### Alphabetical Sort:

790.5	Abnormal; serum level, other nonspecific abnormal serum enzyme levels
572.0-572.8	Abscess; liver abscess and sequelae of chronic liver disease
305.00-305.93	Abuse; nondependent abuse of drugs
039.2	Actinomycosis; Abdominal
303.00-303.03	Alcohol; acute alcoholic intoxication
291.0-291.9	Alcohol; alcoholic psychoses
303.90-303.93	Alcohol; other and unspecified alcohol dependence
006.0-006.9	Amebiasis
277.30-277.39	Amyloidosis
022.3	Anthrax septicemia
112.5	Candidiasis; disseminated
576.0-576.9	Cholangitis; other disorders of biliary tract
574.00-574.91	Cholelithiasis
571.0-571.9	Cirrhosis; Chronic liver disease and cirrhosis
121.1	Clonorchiasis
556.0-556.9	Colitis; ulcerative colitis
074.8	Coxsackie; other specified diseases due to Coxsackie virus
078.5	Cytomegalic, inclusion disease, Cytomegaloviral disease
286.6	Defibrination syndrome
269.0	Deficiency of vitamin K
286.7	Deficiency; acquired coagulation factor deficiency
277.6	Deficiency; other deficiencies of circulating enzymes
304.00-304.93	Dependence; drug
250.00-250.93	Diabetes; complication, diabetes mellitus
032.83	Diphtheritic peritonitis
273.4	Disorder: Alpha-1-deficiency
573.0-573.9	Disease; other disorders of liver
585.6	Disease, renal, end stage
270.2	Disorder; amino acid, oasthouse urine disease, other disturbances of aromatic amino-acid metabolism
272.9	Disorder; lipid, unspecified disorder of lipoid metabolism
277.4	Disorders of bilirubin excretion
275.40-275.49	Disorders of calcium metabolism
275.1	Disorders of copper metabolism
275.0	Disorders of iron metabolism
359.21-359.29	Disorders, myotonic (10/07)
275.3	Disorders of phosphorus metabolism
277.1	Disorders of porphyrin metabolism
588.0-588.9	Disorders resulting from impaired renal function
270.9	Disturbances; unspecified disorder of amino-acid metabolism
562.11	Diverticulitis of colon (without mention of hemorrhage)
562.13	Diverticulitis of colon with hemorrhage
562.01	Diverticulitis of small intestine (without mention of hemorrhage)
562.03	Diverticulitis of small intestine with hemorrhage
122.0	Echinococcus granulosus infection of liver
122.5	Echinococcus multilocularis infection of liver
122.9	Echinococcus, other and unspecified
122.8	Echinococcus, unspecified, of liver
054.0	Eczema herpeticum
453.0-453.9	Embolism; other venous embolism and thrombosis
555.0-555.9	Enteritis; regional enteritis
027.1	Erysipelatoid; erysipeloithrix infection
584.5-584.9	Failure; acute renal failure
586	Failure; renal failure, unspecified
121.3	Fascioliasis

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060.0-060.1	Fever; yellow fever
790.4	Findings, abnormal, without diagnosis; nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (LDH)
V67.2	Follow-up; following chemotherapy
V67.51	Follow-up; following completed treatment with high-risk medications, not elsewhere classified
V67.1	Follow-up; following radiotherapy
575.0-575.9	Gangrene; other disorders of gallbladder
040.0	Gas gangrene
558.1-558.9	Gastroenteritis; other and unspecified noninfectious gastroenteritis and colitis
582.0-582.9	Glomerulonephritis; chronic
271.0	Glycogenosis
228.04	Hemangioma; peritoneum, of intra-abdominal structures
091.62	Hepatitis; secondary syphilitic hepatitis
070.0-070.9	Hepatitis; viral hepatitis
789.1	Hepatomegaly
042	Human immunodeficiency virus (HIV) disease
272.0	Hypercholesterolemia, Pure
272.1	Hyperglyceridemia; Pure
272.2	Hyperlipidemia; mixed
272.4	Hyperlipidemia; other and unspecified hyperlipidemia
252.00-252.08	Hyperparathyroidism
289.4	Hypersplenism
115.00	Infection; histoplasma capsulatum; without mention of manifestation
130.5	Infection; toxoplasmosis hepatitis due to toxoplasmosis
079.99	Infection; unspecified viral infection
590.00-590.9	Infections of kidney
782.4	Jaundice; unspecified, not of newborn
030.1	Leprosy; tuberculoid (type T)
100.0	Leptospirosis icterohemorrhagica
272.7	Lipidoses
027.0	Listeriosis
V58.61-V58.64	Long-term (current) drug use, anticoagulants, antibiotics, antiplatelets, non-steroidal anti-inflammatories
V58.69	Long-term (current) drug use, of other medications
088.81	Lyme disease
084.9	Malaria; other pernicious complications of malaria
263.1	Malnutrition of moderate degree
263.9	Malnutrition; unspecified protein-calorie malnutrition
036.1	Meningitis; meningococcal meningitis
036.2	Meningococcemia
075	Mononucleosis; infectious mononucleosis
072.71	Mumps hepatitis
570	Necrosis; liver, acute and subacute necrosis of liver
211.7	Neoplasm; benign, langerhans, Islets of Langerhans
211.5	Neoplasm; benign, liver and biliary passages
211.6	Neoplasm; benign, pancreas, except islets of Langerhans
230.9	Neoplasm; Ca in situ, alimentary canal, other and unspecified digestive organs
230.7	Neoplasm; Ca in situ, anorectum, Other and unspecified parts of intestine
230.8	Neoplasm; Ca in situ, liver and biliary system
170.0-176.9	Neoplasm; malignant neoplasm of bone, connective tissue, skin, and breast
150.0-159.9	Neoplasm; malignant neoplasm of esophagus
179-189.9	Neoplasm; malignant neoplasm of genitourinary organs
200.00-208.91	Neoplasm; malignant neoplasm of lymphatic and hematopoietic tissue
160.0-165.9	Neoplasm; malignant neoplasm of respiratory and intrathoracic organs
235.0-238.9	Neoplasm; uncertain behavior of digestive and respiratory systems
239.0	Neoplasm; uncertain behavior, digestive system
583.0-583.9	Nephritis and nephropathy, not specified as acute or chronic
581.0-581.9	Nephritis; nephrotic syndrome
560.0-560.9	Obstruction; intestinal obstruction without mention of hernia

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073.0	Ornithosi; pneumonia, with pneumonia
268.2	Osteomalacia, unspecified
569.83	Perforation of intestine
567.0-567.29	Peritonitis
567.38-567.9	Peritonitis
020.0-020.9	Plague
960.0-979.9	Poisoning by drugs, medicinal and biological substances (See Table of Drugs and Chemicals; poisoning)
357.5	Polyneuropathy; alcoholic
646.70-646.73	Pregnancy; liver disorders in pregnancy
642.50-642.54	Pregnancy; severe pre-eclampsia
268.0	Rickets, active
003.1	Salmonella septicemia
135	Sarcoidosis
120.9	Schistosomiasis, unspecified
587	Sclerosis; renal sclerosis, unspecified
038.0-038.9	Septicemia
054.5	Septicemia; herpetic septicemia
282.60-282.69	Sickle-cell anemia
289.52	Splenic sequestration
557.0	Syndrome; vascular splanchnic, acute vascular insufficiency of intestine
095.3	Syphilis of liver
452	Thrombosis; portal vein thrombosis
082.0-082.9	Tick-borne rickettsioses
980.0-989.89	Toxic effects of substances chiefly nonmedicinal to source (See Table of Drugs and Chemicals; poisoning)
V42.7	Transplant; organ or tissue replaced by transplant, liver
086.1	Trypanosomiasis; Chagas' disease with other organ involvement
014.00-014.86	Tuberculosis; intestines, peritoneum, and mesenteric glands
018.90-018.96	Tuberculosis; military tuberculosis
017.90-017.96	Tuberculosis; other specified organs
456.0-456.21	Varicose veins of other sites