



Medicare Medical Necessity

Documenting Medicare Medical Necessity of Laboratory Services

CGS, LLC
Medicare Administrative Contractor
Jurisdiction 15
February 2013 Edition



This booklet is provided as an informational service to LabCorp accounts. The booklet contains certain Local Coverage Determinations issued at various times by the Medicare Administrative Contractor and National Coverage Determinations issued by the Centers for Medicare and Medicaid Services. The information compiled herein is as of February 1, 2013. There can be no representation or warranty as to the accuracy or completeness of the information or that use of this information will comply with the local or national policies. To ensure the accurate and appropriate use of the information, it is recommended that the Medicare Administrative Contractor be consulted. Primary sources (i.e. Medicare Administrative Contractor publications, notices, and advice) should be consulted prior to the use of this information for purposes other than for submitting diagnosis codes to LabCorp. This is particularly important since information is often affected by ongoing developments.

Medicare Medical Necessity

The Centers for Medicare and Medicaid Services (CMS) requires Medicare Administrative Contractors (MAC) to establish policies to ensure the medical necessity of services being paid for by the Medicare program. CMS itself established national policies and effective November 25, 2002, implemented the National Coverage Determinations (NCDs). MACs will approve payment only for those particular test procedures when they have determined them to be medically necessary for the patient. As a result, a claim submitted for payment of a test on a local or national list without a specific diagnosis code (ICD-9) that indicates medical necessity based upon the local or national policies will result in denial of payment for these services. This policy applies to all Medicare Part B providers of clinical laboratory services.

CMS in conjunction with the Public Health Service presented guidelines for diagnosis coding. In part these guidelines state:

- Diagnosis codes (ICD-9s) are to be used at their highest level of specificity, e.g.,
- Assign 3-digit codes only if there are no 4-digit codes within that code category,
 - Assign 4-digit codes only if there is no 5-digit subclassification for that category, and
 - Assign the 5-digit subclassification code for those categories where it exists.

ICD-9 is composed of codes with either 3, 4, or 5 digits. Codes with 3 digits are included in ICD-9 as stand-alone codes or as the heading of a category of codes that are further subdivided by the use of 4th or 5th digits which provide greater specificity.

The MAC, CGS, LLC, has established specific prepayment medical necessity documentation requirements for certain laboratory tests. These local tests plus the national ones are listed on the following pages. If you have any questions regarding the policies listed in this booklet, please contact the CGS, LLC Medicare Part B office at 866-276-9558.

CGS, LLC will not pay for the listed tests unless the claim is accompanied by an appropriate diagnostic code. For your convenience, we have developed this booklet from information published by CGS, LLC or CMS to provide you with a list of medically acceptable diagnostic codes for each of these tests.

So that we can properly bill the appropriate party or MAC, we ask that you include an ICD-9 diagnosis code on the test request form when ordering each of these tests for beneficiaries. We do ask that you include the specific ICD-9 code(s) rather than a descriptive diagnosis on each patient. It is critical that the diagnosis codes that you provide are consistent with those documented in the patient's record.

**CGS, LLC – Kentucky and Ohio
Medical Necessity Policies as of February 1, 2013**

Laboratory Test

CPT

• *ICD-9-CM Codes Always Denied	
• *Alpha-Fetoprotein	82105
• B-Type Natriuretic Peptide (BNP)	% 83880
• *Blood Counts	85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049
• *Blood Glucose Testing	% 82947, % 82948, % 82962
• C-Reactive Protein, High Sensitivity Testing (hsCRP)	% 86141
• *Carcinoembryonic Antigen (CEA)	% 82378
• *Cardiovascular Disease Screening	% 80061, % 82465, % 83718, % 84478
• Circulating Tumor Cell Marker Assays	% 86849
• *Collagen Cross Links, Any Method	% 82523
• *Colorectal Cancer Screening	% 82270, % G0328
• *Cytogenetic Studies	88230-88299
• *Diabetes Screening Tests	% 82947, % 82950, % 82951
• *Digoxin Therapeutic Assay	% 80162
• Drug Screening, Qualitative	80102, 80104, G0431, G0434
• *Fecal Occult Blood	% 82272
• Flow Cytometry	86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189
• *Gamma Glutamyltransferase (GGT)	% 82977
• *Glycated Hemoglobin/*Glycated Protein	% 83036, % 82985
• *Hepatitis Panel/Acute Hepatitis Panel	80074
• *Human Chorionic Gonadotropin (hCg)	% 84702
• *Human Immunodeficiency Virus (HIV) Infection, Screening	% G0432, % G0433, % G0435
• *Human Immunodeficiency Virus (HIV) Testing (Diagnosis)	% 86689, % 86701-% 86703, % 87390, % 87391, % 87534, % 87535, % 87537, % 87538
• *Human Immunodeficiency Virus Testing (Prognosis Including Monitoring)	87536, 87539
• Human Papillomavirus (HPV) Testing	87621
• Immunohistochemistry	% 88342
• *Lipids	% 80061, % 82465, 83700, 83701, 83704, % 83718, % 83721, % 84478
• *Pap Smears, Diagnostic	88141-88175

**CGS, LLC – Kentucky and Ohio
Medical Necessity Policies as of February 1, 2013**

Laboratory Test

- *Pap Smears, Screening

- *Partial Thromboplastin Time (PTT)
- *Prostate Cancer Screening
- *Prostate Specific Antigen
- *Prothrombin Time
- RAST Type Tests
- *Serum Iron Studies
- *Thyroid Testing

- *Tumor Antigen by Immunoassay CA 15-3/CA 27.29
- *Tumor Antigen by Immunoassay CA 19-9
- *Tumor Antigen by Immunoassay CA 125
- *Urine Bacterial Culture
- Vitamin D Assay Testing

CPT

%P3000, %P3001, %G0123,
 %G0124, %G0141, %G0143,
 %G0144, %G0145, %G0147,
 %G0148
 85730
 %G0103
 %84153
 %85610
 86001, %86003, 86005
 %82728, 83540, 83550, 84466
 %84436, %84439, %84443,
 %84479
 86300
 86301
 %86304
 87086, 87088
 %82306

* Indicates National Policy

% Indicates Frequency Guidelines

CPT© American Medical Association

Determining Necessity of Advance Beneficiary Notice (ABN) Completion*

1. **Diagnose.** Determine your patient's diagnosis.
2. **Document.** Write the diagnosis code(s) on the front of the requisition.
3. **Verify.** Determine if the laboratory test(s) ordered for the patient is subject to Local Coverage Determination or National Coverage Determination. This information can be located in the policies published by the local MAC, CMS, or this booklet provided by your LabCorp representative.
4. **Review.** If the diagnosis code for your patient **does not** meet the medical necessity requirements set forth by Medicare or the test(s) is being performed more frequently than Medicare allows, an ABN should be completed.

*An ABN should be completed for all tests that are considered investigational (experimental or for research use) by Medicare.

Payment Denials and Advance Beneficiary Notices

The Medicare program will allow the laboratory to bill the patient for denied limited coverage services only if an Advance Beneficiary Notice (ABN) is completed, signed and dated by the patient, and forwarded to the laboratory prior to testing. Please provide the signed ABN with the original order. It is the physician's responsibility to ensure that the beneficiary receives and signs an ABN to accept financial responsibility if Medicare does not pay for these services.

ABNs may be obtained from your LabCorp representative.

Policy Updates

LabCorp will continue to provide you with information regarding specific coverage limitation policies of the MAC and CMS, such as when new ones are issued or existing policies are changed or clarified.

Although all health care providers are being affected by these types of policies, we are very sensitive to the challenges these changes bring to you and your patients. Please be assured that we will continue to work to lessen the impact upon you and your patients.

Contact your local billing representative if you have questions regarding this information.

*ICD-9-CM Codes Always Denied - Published for all National Coverage Determination Policies

ICD-9-CM Codes Denied

798.0-798.9	Sudden Death, Cause Unknown	V74.0-V74.9	Special Screening Examination for Bacterial and Spirochetal Diseases
V15.85	Personal History of Contact with and (Suspected) Exposure to Potentially Hazardous Body Fluids	V75.0-V75.9	Special Screening Examination for Other Infectious Diseases
V16.1	Family History of Malignant Neoplasm, Trachea, Bronchus, and Lung	V76.0	Special Screening for Malignant Neoplasms, Respiratory Organs
V16.2	Family History of Malignant Neoplasm, Other Respiratory and Intrathoracic Organs	V76.3	Special Screening for Malignant Neoplasms, Bladder
V16.40	Family History of Malignant Neoplasm, Genital Organ, Unspecified	V76.42-V76.43	Special Screening for Malignant Neoplasms, Oral Cavity and Skin
V16.50-V16.59	Family History of Malignant Neoplasm, Urinary Organs	V76.45-V76.49	Special Screening for Malignant Neoplasms, Testis, Ovary, Vagina, and Other Sites
V16.6	Family History of Malignant Neoplasm, Leukemia	V76.50	Special Screening for Malignant Neoplasms, Intestine, Unspecified
V16.7	Family History of Malignant Neoplasm, Other Lymphatic and Hematopoietic Neoplasms	V76.52	Special Screening for Malignant Neoplasms, Small Intestine
V16.8	Family History of Malignant Neoplasm, Other Specified Malignant Neoplasm	V76.81	Special Screening for Other Malignant Neoplasms, Nervous System
V16.9	Family History of Malignant Neoplasm, Unspecified Malignant Neoplasm	V76.89	Special Screening for Other Malignant Neoplasms
V17.0-V17.89	Family History of Certain Chronic Disabling Diseases	V76.9	Special Screening for Malignant Neoplasms, Unspecified
V18.0-V18.9	Family History of Certain Other Specific Conditions	V77.0	Special Screening for Thyroid Disorders
V19.0-V19.8	Family History of Other Conditions	V77.2-V77.99	Special Screening for Endocrine, Nutritional, Metabolic, and Immunity Disorders
V20.0-V20.2	Health Supervision of Infant or Child	V78.0-V78.9	Special Screening for Disorders of Blood and Blood-Forming Organs
V20.31-V20.32	Newborn Health Supervision	V79.0-V79.9	Special Screening for Mental Disorders and Development Handicaps
V28.0-V28.9	Encounter for Antenatal Screening of Mother	V80.01-V80.3	Special Screening for Neurological, Eye, and Ear Diseases
V50.0-V50.9	Elective Surgery for Purposes Other Than Remedying Health States	V81.3-V81.6	Special Screening for Cardiovascular, Respiratory, and Genitourinary Diseases
V53.2	Fitting and Adjustment of Hearing Aid	V82.0-V82.9	Special Screening for Other Conditions
V60.0-V60.9	Housing, Household, and Economic Circumstances		
V62.0	Unemployment		
V62.1	Adverse Effects of Work Environment		
V65.0	Healthy Persons Accompanying Sick Persons		
V65.11-V65.19	Persons Consulting on Behalf of Another Person		
V68.01-V68.9	Encounters for Administrative Purposes		
V70.0-V70.9	General Medical Examinations		
V73.0-V73.99	Special Screening Examinations for Viral and Chlamydia Diseases		

*Alpha-Fetoprotein

82105

Alpha Sort			
571.2	Alcoholic Cirrhosis of Liver	186.0	Malignant Neoplasm of Undescended Testis
273.4	Alpha-1-Antitrypsin Deficiency	186.9	Malignant Neoplasm, Other and Unspecified Testis
571.42	Autoimmune Hepatitis	183.0	Malignant Neoplasm, Ovary
211.5	Benign Neoplasm of Liver and Biliary Passages	272.2	Mixed Hyperlipidemia
571.40	Chronic Hepatitis, Unspecified	235.3	Neoplasm of Uncertain Behavior of Liver and Biliary Passages
070.44	Chronic Hepatitis C with Hepatic Coma	338.3	Neoplasm Related Pain (Acute) (Chronic)
070.54	Chronic Hepatitis C without Mention of Hepatic Coma	793.6	Non-Specific (Abnormal) Findings on Radiological and Other Examination of Abdominal Area, Including Retro Peritoneum
571.41	Chronic Persistent Hepatitis		Non-Specific (Abnormal) Findings on Radiological and Other Examination of Biliary Tract
070.22-070.23	Chronic Viral Hepatitis B with Hepatic Coma, with or without Mention of Hepatitis Delta	793.3	Non-Specific (Abnormal) Findings on Radiological and Other Examination of Other Intrathoracic Organs
070.32-070.33	Chronic Viral Hepatitis B without Mention of Hepatic Coma, with or without Mention of Hepatitis Delta	793.2	Non-Specific (Abnormal) Findings on Radiological and Other Examination of Other Nonspecific Abnormal Finding of Lung Field
571.5	Cirrhosis of Liver without Mention of Alcohol		Non-Specific (Abnormal) Findings on Radiological and Other Examination of Solitary Pulmonary Nodule
121.1	Clonorchiasis	793.19	Other Abnormal Tumor Markers
414.4	Coronary Atherosclerosis due to Calcified Coronary Lesion		Other Arterial Embolism and Thrombosis of Abdominal Aorta
277.03	Cystic Fibrosis with Gastrointestinal Manifestations	793.11	Other Chronic Hepatitis
277.00	Cystic Fibrosis without Mention of Meconium Ileus		Other Deficiencies of Circulating Enzymes
275.1	Disorder of Copper Metabolism	795.89	Other Specified Disorders of Male Genital Organs
275.01-275.09	Disorders of Iron Metabolism	444.09	Personal History of Malignant Neoplasm, Liver
V86.1	Estrogen Receptor Negative Status [ER-]	571.49	Personal History of Malignant Neoplasm, Ovary
V86.0	Estrogen Receptor Positive Status [ER+]	277.6	Personal History of Malignant Neoplasm, Testis
121.3	Fascioliasis	608.89	Saddle Embolus of Abdominal Aorta
573.5	Hydrops of Gallbladder	V10.07	Secondary Malignant Neoplasm, Genital Organs
209.29	Malignant Carcinoid Tumor of Other Sites	V10.43	Secondary Malignant Neoplasm of Liver, Specified as Secondary
209.21	Malignant Carcinoid Tumor of the Bronchus and Lung	V10.47	Secondary Malignant Neoplasm of Mediastinum
209.25	Malignant Carcinoid Tumor of the Foregut NOS	444.01	Secondary Malignant Neoplasm of Ovary
209.27	Malignant Carcinoid Tumor of the Hindgut NOS	198.82	Secondary Neuroendocrine Tumors
209.24	Malignant Carcinoid Tumor of the Kidney	197.7	Sideroblastic Anemia
209.26	Malignant Carcinoid Tumor of the Midgut NOS		
209.23	Malignant Carcinoid Tumor of the Stomach	197.1	
209.22	Malignant Carcinoid Tumor of the Thymus	198.6	
209.20	Malignant Carcinoid Tumor of Unknown Primary Site	209.70-209.79	
155.0-155.2	Malignant Neoplasm of the Liver and Intrahepatic Bile Ducts	285.0	
164.2-164.9	Malignant Neoplasm of the Mediastinum		

*Alpha-Fetoprotein 82105

095.3 Syphilis of Liver

Numeric Sort

070.22-070.23	275.1
070.32-070.33	277.00
070.44	277.03
070.54	277.6
095.3	285.0
121.1	338.3
121.3	414.4
155.0-155.2	444.01
164.2-164.9	444.09
183.0	571.2
186.0	571.40
186.9	571.41
197.1	571.42
197.7	571.49
198.6	571.5
198.82	573.5
209.20	608.89
209.21	793.11
209.22	793.19
209.23	793.2
209.24	793.3
209.25	793.6
209.26	795.89
209.27	V10.07
209.29	V10.43
209.70-209.79	V10.47
211.5	V86.0
235.3	V86.1
272.2	
273.4	
275.01-275.09	

B-Type Natriuretic Peptide (BNP) 83880

Indications and Limitations of Coverage and/or Medical Necessity:

BNP measurements may be considered reasonable and necessary when used in combination with other medical data such as medical history, physical examination, laboratory studies, chest x-ray, and electrocardiography:

- To distinguish cardiac cause of acute dyspnea from pulmonary or other non-cardiac causes. Plasma BNP levels are significantly increased in patients with CHF presenting with acute dyspnea compared with patients presenting with acute dyspnea due to other causes.
- To distinguish decompensated CHF from exacerbated chronic obstructive pulmonary disease (COPD) in a symptomatic patient with combined chronic CHF and COPD. Plasma BNP levels are significantly increased in patients with CHF with or without concurrent lung disease compared with patients who have primary lung disease.
- As a risk stratification tool (to assess risk of death, myocardial infarction or congestive heart failure) among patients with acute coronary syndrome (myocardial infarction with or without T-wave elevation and unstable angina). Obtained in the first few days after the onset of ischemic symptoms, results of BNP measurement can provide useful information.

BNP measurements must be analyzed in conjunction with standard diagnostic tests, medical history and clinical findings. The efficacy of BNP measurement as a stand-alone test has not yet been established. Clinicians should be aware that certain conditions such as ischemia, infarction and renal insufficiency, may cause elevation of circulating BNP concentration and require alterations of the interpretation of BNP results.

Additional investigation is required to further define the diagnostic value of plasma BNP in monitoring the efficiency of treatment for CHF and in tailoring the therapy for heart failure. Therefore, BNP measurements for monitoring and management of CHF are not a covered service.

Although a correlation between serum BNP levels and the clinical severity of HF has been shown in broad populations, “it cannot be assumed that BNP levels can be used effectively as targets for adjustment of therapy in individual patients. The BNP measurement has not been clearly shown to supplement careful clinical assessment.” (Hunt SA, Abraham WT, Chin MH, et al. ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines, pgs. 14-15)

Utilization Guidelines

As a diagnostic test, BNP testing is not expected to be performed more than four times in a given year. See the “Indications and Limitations of Coverage” section for frequency parameters for BNP testing to monitor the effectiveness of nesiritide therapy.

The use of BNP for monitoring CHF is not covered.

B-Type Natriuretic Peptide (BNP) 83880

Alpha Sort

410.00-410.92	Acute Myocardial Infarction
428.41*	Combined Systolic and Diastolic Heart Failure, Acute
428.43*	Combined Systolic and Diastolic Heart Failure, Acute on Chronic
428.42*	Combined Systolic and Diastolic Heart Failure, Chronic
428.40*	Combined Systolic and Diastolic Heart Failure, Unspecified
428.0*	Congestive Heart Failure, Unspecified
423.2	Constrictive Pericarditis
428.31*	Diastolic Heart Failure, Acute
428.33*	Diastolic Heart Failure, Acute on Chronic
428.32*	Diastolic Heart Failure, Chronic
428.30*	Diastolic Heart Failure, Unspecified
428.9*	Heart Failure, Unspecified
404.11*	Hypertensive Heart and Renal Disease, Benign, with Heart Failure
404.13*	Hypertensive Heart and Renal Disease, Benign, with Heart Failure and Renal Failure
404.01*	Hypertensive Heart and Renal Disease, Malignant, with Heart Failure
404.03*	Hypertensive Heart and Renal Disease, Malignant, with Heart Failure and Renal Failure
404.91*	Hypertensive Heart and Renal Disease, Unspecified, with Heart Failure
404.93*	Hypertensive Heart and Renal Disease, Unspecified, with Heart Failure and Renal Failure
402.11*	Hypertensive Heart Disease, Benign, with Heart Failure
402.01*	Hypertensive Heart Disease, Malignant, with Heart Failure
402.91*	Hypertensive Heart Disease, Unspecified, with Heart Failure
411.1	Intermediate Coronary Syndrome
428.1*	Left Heart Failure
786.02*	Orthopnea
425.4	Other Primary Cardiomyopathies
786.09*	Respiratory Abnormality, Other

786.00*	Respiratory Abnormality, Unspecified
786.05*	Shortness of Breath
428.21*	Systolic Heart Failure, Acute
428.23*	Systolic Heart Failure, Acute on Chronic
428.22*	Systolic Heart Failure, Chronic
428.20*	Systolic Heart Failure, Unspecified
786.06*	Tachypnea
786.07*	Wheezing

Numeric Sort

402.01*	
402.11*	
402.91*	428.40*
404.01*	428.41*
404.03*	428.42*
404.11*	428.43*
404.13*	428.9*
404.91*	786.00*
404.93*	786.02*
410.00-410.92	786.05*
411.1	786.06*
423.2	786.07*
425.4	786.09*
428.0*	
428.1*	
428.20*	
428.21*	
428.22*	
428.23*	
428.30*	
428.31*	
428.32*	
428.33*	

Only ICD-9-CM codes with an asterisk(*) support medical necessity in a non hospital setting.

Blood Counts*85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049****ICD-9-CM Codes That Do NOT Support Medical Necessity**

V45.71-V45.79 Acquired Absence of Organ
 735.0-735.9 Acquired Deformities of Toe
 338.11-338.19 Acute Pain
 307.0 Adult Onset Fluency Disorder
 V58.5 Aftercare Following Orthodontics
 300.00-300.09 Anxiety States
 V45.4 Arthrodesis Status
 V44.0-V44.9 Artificial Opening Status
 440.0-440.1 Atherosclerosis
 691.0-691.8 Atopic Dermatitis and Related Conditions
 525.20-525.26 Atrophy of Edentulous Alveolar Ridge
 608.3 Atrophy of Testis
 V55.0-V55.9 Attention to Artificial Openings
 V45.81 Aortocoronary Bypass Status
 V49.81 Asymptomatic Postmenopausal Status (Age-Related)
 (Natural)
 V49.83 Awaiting Organ Transplant Status
 606.0 Azoospermia
 V45.86 Bariatric Surgery Status
 V49.84 Bed Confinement Status
 610.0-610.9 Benign Mammary Dysplasia
 217 Benign Neoplasm of Breast
 224.0 Benign Neoplasm of Eyeball, Except Conjunctiva,
 Cornea, Retina and Choroid
 210.0-210.9 Benign Neoplasm of Lip, Oral Cavity, and Pharynx
 222.0-222.9 Benign Neoplasm of Male Genital Organs
 216.0-216.9 Benign Neoplasm of Skin
 V45.83 Breast Implant Removal Status
 230.0 Carcinoma in Situ of Lip, Oral Cavity and Pharynx
 232.0-232.9 Carcinoma in Situ of Skin
 V57.0-V57.9 Care Involving use of Rehabilitation Procedures
 366.00-366.9 Cataract
 338.0 Central Pain Syndrome
 575.6 Cholesterolosis of Gallbladder
 363.30-363.35 Chorioretinal Scars
 363.40-363.43 Choroidal Degenerations

ICD-9-CM Codes That Do NOT Support Medical Necessity

363.70-363.72 Choroidal Detachment
 621.7 Chronic Inversion of Uterus
 338.21-338.29 Chronic Pain
 338.4 Chronic Pain Syndrome
 525.40-525.44 Complete Edentulism
 V21.0-V21.9 Constitutional States in Development
 692.0-692.9 Contact Dermatitis and Other Eczema
 V66.0-V66.9 Convalescence and Palliative Care
 371.00-371.9 Corneal Opacity and Other Disorders of Cornea
 700 Corns and Callosities
 737.0-737.9 Curvature of Spine
 616.2 Cyst of Bartholin's Gland
 799.81 Decreased Libido
 V49.0 Deficiencies of Limbs
 376.40-376.47 Deformity of Orbit
 V72.2 Dental Examination
 V45.84 Dental Restoration Status
 V49.82 Dental Sealant Status
 524.00-524.9 Dentofacial Anomalies, Including Malocclusion
 470 Deviated Nasal Septum
 V72.7 Diagnostic Skin and Sensitization Tests
 V65.3 Dietary Surveillance and Counseling
 521.00-521.9 Diseases of Hard Tissue of Teeth
 706.0-706.9 Diseases of Sebaceous Glands
 526.0-526.3 Diseases of the Jaws
 527.6-527.9 Diseases of the Salivary Glands
 V49.4 Disfigurements of Limbs
 830.0-839.9 Dislocations
 375.00-375.9 Disorders of Lacrimal System
 728.10-728.85 Disorders of Muscle Ligament and Fascia
 367.0-367.9 Disorders of Refraction and Accommodation
 520.0-520.9 Disorders of Tooth Development and Eruption
 312.00-312.9 Disturbance of Conduct, Not Elsewhere Classified
 313.0-313.9 Disturbance of Emotions Specific to Childhood and
 Adolescence
 V59.01-V59.9 Donors

Blood Counts*85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049****ICD-9-CM Codes That Do NOT Support Medical Necessity**

V49.86 Do Not Resuscitate Status
V49.85 Dual Sensory Impairment
V51.0 Encounter for Breast Reconstruction Following Mastectomy
V25.01-V25.9 Encounter for Contraceptive Management
603.0 Encysted Hydrocele
376.21-376.22 Endocrine Exophthalmos
376.50-376.52 Enophthalmos
V72.11-V72.19 Examination of Ears and Hearing
V72.0 Examination of Eyes and Vision
525.0 Exfoliation of Teeth due to Systemic Causes
V43.0 Eye Globe Replaced by Other Means
V16.3 Family History of Malignant Neoplasm, Breast
V16.0 Family History of Malignant Neoplasm, Gastrointestinal Tract
V53.31-V53.39 Fitting and Adjustment of Cardiac Device
V53.01-V53.09 Fitting and Adjustment of Devices Related to Nervous System and Special Senses
V53.4 Fitting and Adjustment of Orthodontic Devices
V53.7 Fitting and Adjustment of Orthopedic Devices
V53.90-V53.99 Fitting and Adjustment of Other and Unspecified Device
V53.50-V53.59 Fitting and Adjustment of Other Gastrointestinal Appliance and Device
V52.0-V52.9 Fitting and Adjustment of Prosthetic Device and Implant
V53.1 Fitting and Adjustment of Spectacles and Contact Lenses
V53.6 Fitting and Adjustment of Urinary Devices
V53.8 Fitting and Adjustment of Wheelchair
734 Flat Foot
V67.3 Follow-Up Examination Following Psychotherapy and Other Treatment for Mental Disorder
V67.4 Follow-Up Examination Following Treatment of Healed Fracture
931 Foreign Body in Ear
930.0-930.9 Foreign Body on External Eye
932 Foreign Body in Nose
618.00-618.9 Genital Prolapse

ICD-9-CM Codes That Do NOT Support Medical Necessity

389.00-389.9 Hearing Loss
363.50-363.57 Hereditary Choroidal Dystrophies
603.9 Hydrocele, Unspecified
314.00-314.9 Hyperkinetic Syndrome of Childhood
600.00-600.91 Hyperplasia of Prostate
478.0 Hypertrophy of Nasal Turbinates
628.0-628.9 Infertility, Female
373.00-373.9 Inflammation of Eyelids
957.0-957.9 Injury to Other and Unspecified Nerves
956.0-956.9 Injury to Peripheral Nerve(s) of Pelvic Girdle and Lower Limb
955.0-955.9 Injury to Peripheral Nerve(s) of Shoulder Girdle and Upper Limb
V45.85 Insulin Pump Status
V45.3 Intestinal Bypass or Anastomosis Status
V72.60-V72.69 Laboratory Examination
905.0-909.9 Late Effects of Injuries, Poisonings, Toxic Effects, and Other External Causes
V43.1 Lens Replaced by Other Means
214.0 Lipoma of Skin, and Subcutaneous Tissue of Face
525.10-525.19 Loss of Teeth due to Trauma, Extraction, or Periodontal Disease
V49.70-V49.77 Lower Limb Amputation Status
621.6 Malposition of Uterus
V49.1 Mechanical Problems with Limbs
627.2-627.9 Menopausal and Post Menopausal Disorders
V40.0-V40.9 Mental and Behavioral Problems
V49.2 Motor Problems with Limbs
471.0-471.9 Nasal Polyps
V03.0-V06.9 Need for Prophylactic Vaccination and Inoculation
448.1 Nevus, Non-Neoplastic
739.0-739.9 Nonallopathic Lesions, not Elsewhere Classified
620.0-620.3 Noninflammatory Disorders of Ovary, Fallopian Tube, and Broad Ligament
V71.01-V71.09 Observation for Suspected Mental Condition
606.1 Oligospermia

Blood Counts*85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049****ICD-9-CM Codes That Do NOT Support Medical Necessity**

377.10-377.16 Optic Atrophy
 525.71 Osseointegration Failure of Dental Implant
 715.00-715.98 Osteoarthritis and Allied Disorders
 732.0-732.9 Osteochondropathies
 733.00-733.09 Osteoporosis
 736.00-736.9 Other Acquired Deformities of Limb
 738.0-738.9 Other Acquired Deformity
 V51.8 Other Aftercare Involving the Use of Plastic Surgery
 716.00-716.99 Other and Unspecified Arthropathies
 V49.9 Other Conditions Influencing Health Status, Unspecified
 V65.40-V65.49 Other Counseling, not Elsewhere Classified
 718.00-718.99 Other Derangement of Joint
 702.0-702.8 Other Dermatoses
 478.11-478.19 Other Diseases of Nasal Cavity and Sinuses
 611.1-611.6 Other Disorders of Breast
 676.00-676.94 Other Disorders of the Breast Associated with Childbirth and Disorders of Lactation

 363.8 Other Disorder of Choroid
 388.00-388.5 Other Disorders of Ear
 385.00-385.9 Other Disorders of Middle Ear and Mastoid
 377.21-377.24 Other Disorders of Optic Disc
 709.00-709.4 Other Disorders of Skin and Subcutaneous Tissue
 727.00-727.9 Other Disorders of Synovium, Tendon, and Bursa
 V61.01-V61.9 Other Family Circumstances
 701.0-701.9 Other Hypertrophic and Atrophic Conditions of Skin
 376.81-376.89 Other Orbital Disorders
 V54.01-V54.9 Other Orthopedic Aftercare
 V45.89 Other Postprocedural States
 V45.00-V45.09 Other Postprocedural States, Cardiac Device in Situ
 V45.61-V45.69 Other Postprocedural States Following Surgery of Eye and Adnexa

 V45.2 Other Postprocedural States, Presence of Cerebrospinal Fluid Drainage Device
 V45.51-V45.59 Other Postprocedural States, Presence of Contraceptive Device
 V49.5 Other Problems of Limbs

ICD-9-CM Codes That Do NOT Support Medical Necessity

V62.21-V62.9 Other Psychosocial Circumstances
 V65.8 Other Reasons for Seeking Consultations
 V49.89 Other Specified Conditions Influencing Health Status
 525.8 Other Specified Disorders of the Teeth and Supporting Structures

 384.81-384.82 Other Specified Disorders of Tympanic Membrane
 443.81-443.89 Other Specified Peripheral Vascular Diseases
 603.8 Other Specified Types Hydrocele
 387.0-387.9 Otosclerosis
 307.80-307.89 Pain Disorders Related to Psychological Factors
 525.50-525.54 Partial Edentulism
 V45.82 Percutaneous Transluminal Coronary Angioplasty Status
 384.20-384.25 Perforation of Tympanic Membrane
 726.0-726.91 Peripheral Esthesopathies and Allied Syndromes
 443.9 Peripheral Vascular Disease, Unspecified
 526.61-526.69 Periradicular Pathology Associated with Previous Endodontic Treatment

 V65.2 Person Feigning Illness
 V65.5 Person with Feared Complaint in Whom no Diagnosis was Made

 V14.0-V14.8 Personal History of Allergy to Medicinal Agents
 V11.0-V11.9 Personal History of Mental Disorder
 301.0-301.9 Personality Disorders
 V49.87 Physical Restraints Status
 478.4 Polyp of Vocal Cord or Larynx
 525.72 Post-Osseointegration Biological Failure of Dental Implant
 525.73 Post-Osseointegration Mechanical Failure of Dental Implant

 457.0 Postmastectomy Lymphedema Syndrome
 V72.40-V72.42 Pregnancy Examination or Test
 V69.3 Problems Related to Lifestyle, Gambling and Betting
 V48.0-V48.9 Problems with Head, Neck, and Trunk
 V41.0-V41.9 Problems with Special Senses and Other Special Functions

 V26.0-V26.9 Procreative Management
 V72.5 Radiological Examination, not Elsewhere Classified

Blood Counts*85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049****ICD-9-CM Codes That Do NOT Support Medical Necessity**

605	Redundant Prepuce and Phimosis
V45.11-V45.12	Renal Dialysis Status
525.3	Retained Dental Root
376.6	Retained (Old) Foreign Body Following Penetrating Wound of Orbit
V49.3	Sensory Problems with Limbs
302.0-302.9	Sexual and Gender Identity Disorders
V77.1	Special Screening for Diabetes Mellitus
V81.1	Special Screening for Hypertension
V81.0	Special Screening for Ischemic Heart Disease
V76.10-V76.19	Special Screening for Malignant Neoplasms, Breast
V76.2	Special Screening for Malignant Neoplasms, Cervix
V76.51	Special Screening for Malignant Neoplasms, Colon
V76.44	Special Screening for Malignant Neoplasms, Prostate
V81.2	Special Screening for Other and Unspecified Cardiovascular Conditions
608.1	Spermatocele
840.0-848.9	Sprains and Strains of Joints and Adjacent Muscles
307.3	Stereotypic Movement Disorder
910.0-919.9	Superficial Injury
307.20-307.23	Tics
608.20-608.24	Torsion of Testis
525.60-525.69	Unsatisfactory Restoration of Tooth
611.9	Unspecified Breast Disorder
703.9	Unspecified Disease of Nail
363.9	Unspecified Disorder of Choroid
376.9	Unspecified Disorder of Orbit
525.9	Unspecified Disorder of the Teeth and Supporting Structures
V72.9	Unspecified Examination
V65.9	Unspecified Reason for Consultation
V49.60-V49.67	Upper Limb Amputation Status
078.10-078.19	Viral Warts

Blood Counts*85004, 85007, 85008, 85013-85018, 85025, 85027, 85032, 85048, 85049****Numeric Sort**

078.10-078.19	376.6	526.0-526.3	726.0-726.91	V45.11-V45.12	V53.1	V76.44
210.0-210.9	376.81-376.89	526.61-526.69	727.00-727.9	V45.2	V53.31-V53.39	V76.51
214.0	376.9	527.6-527.9	728.10-728.85	V45.3	V53.4	V77.1
216.0-216.9	377.10-377.16	575.6	732.0-732.9	V45.4	V53.50-V53.59	V81.0
217	377.21-377.24	600.00-600.91	733.00-733.09	V45.51-V45.59	V53.6	V81.1
222.0-222.9	384.20-384.25	603.0	734	V45.61-V45.69	V53.7	V81.2
224.0	384.81-384.82	603.8	735.0-735.9	V45.71-V45.79	V53.8	
230.0	385.00-385.9	603.9	736.00-736.9	V45.81	V53.90-V53.99	
232.0-232.9	387.0-387.9	605	737.0-737.9	V45.82	V54.01-V54.9	
300.00-300.09	388.00-388.5	606.0	738.0-738.9	V45.83	V55.0-V55.9	
301.0-301.9	389.00-389.9	606.1	739.0-739.9	V45.84	V57.0-V57.9	
302.0-302.9	440.0-440.1	608.1	799.81	V45.85	V58.5	
307.0	443.81-443.89	608.20-608.24	830.0-839.9	V45.86	V59.01-V59.9	
307.20-307.23	443.9	608.3	840.0-848.9	V45.89	V61.01-V61.9	
307.3	448.1	610.0-610.9	905.0-909.9	V48.0-V48.9	V62.21-V62.9	
307.80-307.89	457.0	611.1-611.6	910.0-919.9	V49.0	V65.2	
312.00-312.9	470	611.9	930.0-930.9	V49.1	V65.3	
313.0-313.9	471.0-471.9	616.2	931	V49.2	V65.40-V65.49	
314.00-314.9	478.0	618.00-618.9	932	V49.3	V65.5	
338.0	478.11-478.19	620.0-620.3	955.0-955.9	V49.4	V65.8	
338.11-338.19	478.4	621.6	956.0-956.9	V49.5	V65.9	
338.21-338.29	520.0-520.9	621.7	957.0-957.9	V49.60-V49.67	V66.0-V66.9	
338.4	521.00-521.9	627.2-627.9	V03.0-V06.9	V49.70-V49.77	V67.3	
363.30-363.35	524.00-524.9	628.0-628.9	V11.0-V11.9	V49.81	V67.4	
363.40-363.43	525.0	676.00-676.94	V14.0-V14.8	V49.82	V69.3	
363.50-363.57	525.10-525.19	691.0-691.8	V16.0	V49.83	V71.01-V71.09	
363.70-363.72	525.20-525.26	692.0-692.9	V16.3	V49.84	V72.0	
363.8	525.3	700	V21.0-V21.9	V49.85	V72.11-V72.19	
363.9	525.40-525.44	701.0-701.9	V25.01-V25.9	V49.86	V72.2	
366.00-366.9	525.50-525.54	702.0-702.8	V26.0-V26.9	V49.87	V72.40-V72.42	
367.0-367.9	525.60-525.69	703.9	V40.0-V40.9	V49.89	V72.5	
371.00-371.9	525.71	706.0-706.9	V41.0-V41.9	V49.9	V72.60-V72.69	
373.00-373.9	525.72	709.00-709.4	V43.0	V51.0	V72.7	
375.00-375.9	525.73	715.00-715.98	V43.1	V51.8	V72.9	
376.21-376.22	525.8	716.00-716.99	V44.0-V44.9	V52.0-V52.9	V76.10-V76.19	
376.40-376.47	525.9	718.00-718.99	V45.00-V45.09	V53.01-V53.09	V76.2	

*Blood Glucose Testing

82947, 82948, 82962

Indications and Limitations of Coverage:

Frequent home blood glucose testing by diabetic patients should be encouraged. In stable, non-hospitalized patients unable or unwilling to do home monitoring, it may be necessary to measure quantitative blood glucose up to 4 times a year. Depending upon patient's age, type of diabetes, complications, degree of control, and other co-morbid conditions, more frequent testing than 4 times a year may be reasonable and necessary. In patients presenting nonspecific signs, symptoms, or diseases not normally associated with disturbances in glucose metabolism, a single blood glucose test may be medically necessary. Repeat testing may not be indicated unless abnormal results are found or there is a change in clinical condition. If repeat testing is performed, a diagnosis code (e.g., diabetes) should be reported to support medical necessity. However, repeat testing may be indicated where results are normal in patients with conditions of a continuing risk of glucose metabolism abnormality (e.g., monitoring glucocorticoid therapy).

Alpha Sort

648.83	Abnormal Glucose Tolerance in the Mother Classifiable Elsewhere Complicating Pregnancy, Childbirth or the Puerperium Antepartum Condition or Complication	577.0	Acute Pancreatitis
648.84	Abnormal Glucose Tolerance in the Mother Classifiable Elsewhere Complicating Pregnancy, Childbirth or the Puerperium, Postpartum Condition or Complication	462	Acute Pharyngitis
648.80	Abnormal Glucose Tolerance in the Mother Classifiable Elsewhere Complicating Pregnancy, Childbirth or the Puerperium, Unspecified as to Episode of Care or not Applicable	780.09	Alteration of Consciousness, Other
790.21-790.29	Abnormal Glucose	414.10-414.19	Aneurysm and Dissection of Heart
781.0	Abnormal Involuntary Movements	705.0	Anhidrosis
796.1	Abnormal Reflex	379.45	Argyll Robertson Pupil, Atypical
783.1	Abnormal Weight Gain	440.24	Arteriosclerosis of Extremities with Gangrene
626.0	Absence of Menstruation	440.23	Arteriosclerosis of Extremities with Ulceration
466.0	Acute Bronchitis	596.4	Atony of Bladder
575.0	Acute Cholecystitis	362.10	Background Retinopathy, Unspecified
410.00-410.92	Acute Myocardial Infarction	649.20-649.24	Bariatric Surgery Status Complicating Pregnancy, Childbirth, or the Puerperium
730.07	Acute Osteomyelitis of Ankle and Foot	211.7	Benign Neoplasm of Islets of Langerhans
		373.00	Blepharitis, Unspecified
		365.04	Borderline Glaucoma, Ocular Hypertension
		490	Bronchitis, not Specified as Acute or Chronic
		485	Bronchopneumonia, Organism Unspecified
		799.4	Cachexia
		574.51	Calculus of Bile Duct without Mention of Cholecystitis with Obstruction
		574.50	Calculus of Bile Duct without Mention of Cholecystitis without Mention of Obstruction
		112.3	Candidiasis of Skin and Nails
		112.1	Candidiasis of Vulva and Vagina
		680.0-680.9	Carbuncle and Furuncle
		786.50	Chest Pain, Unspecified
		576.1	Cholangitis
		491.0-491.9	Chronic Bronchitis
		730.17	Chronic Osteomyelitis of Ankle and Foot
		577.1	Chronic Pancreatitis
		707.00-707.9	Chronic Ulcer of Skin
		780.01	Coma
		780.32	Complex Febrile Convulsions
		414.00-414.07	Coronary Atherosclerosis
		414.4	Coronary Atherosclerosis due to Calcified Coronary Lesion
		414.3	Coronary Artherosclerosis Due to Lipid Rich Plaque

*Blood Glucose Testing

82947, 82948, 82962

365.32	Corticosteroid-Induced Glaucoma Residual Stage	440.9	Generalized and Unspecified Atherosclerosis
255.0	Cushing Syndrome	345.11	Generalized Convulsive Epilepsy with Intractable Epilepsy
595.9	Cystitis, Unspecified	345.10	Generalized Convulsive Epilepsy without Mention of Intractable Epilepsy
362.50-362.57	Degeneration of Macular Posterior Pole		Generalized Hyperhidrosis
709.3	Degenerative Skin Disorders	780.8	Glycosuria
293.0	Delirium Due to Conditions Classified Elsewhere	791.5	Hepatomegaly
250.00-250.93	Diabetes Mellitus	789.1	Hereditary and Idiopathic Peripheral Neuropathy, Unspecified
648.03	Diabetes Mellitus in the Mother Classifiable Elsewhere but Complicating Pregnancy, Childbirth or the Puerperium, Antepartum Condition or Complication	356.9	Hirsutism
		704.1	Hypercarotinemias
648.04	Diabetes Mellitus in the Mother Classifiable Elsewhere but Complicating Pregnancy, Childbirth or the Puerperium, Postpartum Condition or Complication	278.3	Hyperventilation
		786.01	Impotence of Organic Origin
648.00	Diabetes Mellitus in the Mother Classifiable Elsewhere but Complicating Pregnancy, Childbirth or the Puerperium, Unspecified as to Episode of Care or not Applicable	607.84	Incontinence of Feces
		787.60-787.63	Infantile, Juvenile and Presenile Cataract
		366.00-366.09	Infections of Kidney
787.91	Diarrhea	590.00-590.9	Infertility, Female of Unspecified Origin
271.0-271.9	Disorders of Carbohydrate Transport and Metabolism	628.9	Inflammatory and Toxic Neuropathy, Unspecified
276.0-276.9	Disorders of Fluid, Electrolyte and Acid-Base Balance	357.9	Irregular Menstrual Cycle
275.01-275.09	Disorders of Iron Metabolism	626.4	Liver Abscess and Sequelae of Chronic Liver Disease
272.0-272.4	Disorders of Lipoid Metabolism	572.0-572.8	Long-Term (Current) Use of Antiplatelets/Antithrombotics
253.0-253.9	Disorders of the Pituitary Gland and its Hypothalamic Control	V58.63	Long-Term (Current) Use of Insulin
		V58.67	Long-Term (Current) Use of Non-Steroidal Anti-Inflammatories (NSAID)
527.7	Disturbance of Salivary Secretion	V58.64	Long-Term (Current) Use of Other Medications
782.0	Disturbance of Skin Sensation	V58.69	Long-Term (Current) Use of Steroids
780.4	Dizziness and Giddiness	V58.65	Loss of Weight
536.8	Dyspepsia and Other Specified Disorders of Function of Stomach	783.21	Malaise and Fatigue
		780.71-780.79	Malignant Neoplasm of Islets of Langerhans
786.09	Dyspnea and Respiratory Abnormalities, Other	157.4	Malignant Neoplasm of Retroperitoneum
656.60-656.63	Excessive Fetal Growth Affecting Management of Mother	158.0	Metabolic Encephalopathy
780.31	Febrile Convulsions (Simple), Unspecified	348.31	Mild Cognitive Impairment, so Stated
V67.51	Follow-Up Examination Following Completed Treatment with High-Risk Medication Not Elsewhere Classified	331.83	Mononeuritis of Unspecified Site
		355.9	Myalgia and Myositis, Unspecified
V67.2	Follow-Up Examination, Following Chemotherapy	729.1	Myopia
788.41-788.43	Frequency of Urination and Polyuria	367.1	Opportunistic Mycoses
785.4	Gangrene	118	

*Blood Glucose Testing

82947, 82948, 82962

458.0	Orthostatic Hypotension	249.00-249.91	Secondary Diabetes Mellitus
790.6	Other Abnormal Blood Chemistry	366.10-366.19	Senile Cataract
263.0-263.9	Other and Unspecified Protein-Calorie Malnutrition	038.0-038.9	Septicemia
482.0-482.9	Other Bacterial Pneumonia	*V77.1	Special Screening for Diabetes Mellitus
575.10-575.12	Other Cholecystitis	528.00	Stomatitis and Mucositis, Unspecified
571.8	Other Chronic Nonalcoholic Liver Disease	V23.0-V23.9	Supervision of High Risk Pregnancy
780.39	Other Convulsions	780.2	Syncope and Collapse
251.0-251.9	Other Disorders of Pancreatic Internal Secretion	785.0	Tachycardia, Unspecified
686.00-686.9	Other Local Infections of Skin and Subcutaneous Tissue	242.00-242.91	Thyrotoxicosis with or without Goiter
362.29	Other Nondiabetic Proliferative Retinopathy	780.02	Transient Alteration of Awareness
362.81-362.89	Other Retinal Disorders	337.9	Unspecified Disorder of Autonomic Nervous System
577.8	Other Specified Diseases of Pancreas	377.9	Unspecified Disorder of Optic Nerve and Visual Pathways
608.89	Other Specified Disorders of Male Genital Organs	535.51	Unspecified Gastritis and Gastroduodenitis with Hemorrhage
368.8	Other Specified Visual Disturbance	535.50	Unspecified Gastritis and Gastroduodenitis without Mention of Hemorrhage
528.09	Other Stomatitis and Mucositis (Ulcerative)	300.9	Unspecified Non-Psychotic Mental Disorder
596.53	Paralysis of Bladder	730.27	Unspecified Osteomyelitis of Ankle and Foot
378.50-378.55	Paralytic Strabismus	294.9	Unspecified Persistent Mental Disorders Due to Conditions Classified Elsewhere
362.60-362.66	Peripheral Retinal Degenerations	298.9	Unspecified Psychos
310.1	Personality Change Due to Conditions Classified Elsewhere	362.9	Unspecified Retinal Disorder
481	Pneumococcal Pneumonia [Streptococcus Pneumoniae Pneumonia]	599.0	Urinary Tract Infection, Site not Specified
483.0-483.8	Pneumonia Due to Other Specified Organism	616.10	Vaginitis and Vulvovaginitis, Unspecified
484.1-484.8	Pneumonia in Infectious Diseases Classified Elsewhere	480.0-480.9	Viral Pneumonia
486	Pneumonia, Organism Unspecified		
783.5	Polydipsia		
657.00-657.03	Polyhydramnios		
783.6	Polyphagia		
780.33	Post Traumatic Seizures		
791.0	Proteinuria		
698.0	Pruritus Ani		
698.1	Pruritus of Genital Organs		
377.24	Pseudopapilledema		
011.00-011.96	Pulmonary Tuberculosis		
362.18	Retinal Vasculitis		
425.9	Secondary Cardiomyopathy, Unspecified		

*V77.1 Covered for procedure code 82947 only

*Blood Glucose Testing

82947, 82948, 82962

Numeric Sort

011.00-011.96	362.50-362.57	527.7	680.0-680.9	788.41-788.43
038.0-038.9	362.60-362.66	528.00	686.00-686.9	789.1
112.1	362.81-362.89	528.09	698.0	790.21-790.29
112.3	362.9	535.50	698.1	790.6
118	365.04	535.51	704.1	791.0
157.4	365.32	536.8	705.0	791.5
158.0	366.00-366.09	571.8	707.00-707.9	796.1
211.7	366.10-366.19	572.0-572.8	709.3	799.4
242.00-242.91	367.1	574.50	729.1	V23.0-V23.9
249.00-249.91	368.8	574.51	730.07	V58.63
250.00-250.93	373.00	575.0	730.17	V58.64
251.0-251.9	377.24	575.10-575.12	730.27	V58.65
253.0-253.9	377.9	576.1	780.01	V58.67
255.0	378.50-378.55	577.0	780.02	V58.69
263.0-263.9	379.45	577.1	780.09	V67.2
271.0-271.9	410.00-410.92	577.8	780.2	V67.51
272.0-272.4	414.00-414.07	590.00-590.9	780.31	*V77.1
275.01-275.09	414.10-414.19	595.9	780.32	
276.0-276.9	414.3	596.4	780.33	
278.3	414.4	596.53	780.39	
293.0	425.9	599.0	780.4	
294.9	440.23	607.84	780.71-780.79	
298.9	440.24	608.89	780.8	
300.9	440.9	616.10	781.0	
310.1	458.0	626.0	782.0	
331.83	462	626.4	783.1	
337.9	466.0	628.9	783.21	
345.10	480.0-480.9	648.00	783.5	
345.11	481	648.03	783.6	
348.31	482.0-482.9	648.04	785.0	
355.9	483.0-483.8	648.80	785.4	
356.9	484.1-484.8	648.83	786.01	
357.9	485	648.84	786.09	
362.10	486	649.20-649.24	786.50	
362.18	490	656.60-656.63	787.60-787.63	
362.29	491.0-491.9	657.00-657.03	787.91	

C-Reactive Protein, High Sensitivity Testing (hsCRP)

86141

Utilization Guidelines:

The measurement of hsCRP should only be performed in a metabolically stable patient without obvious inflammatory or infectious conditions. The test may be performed twice (averaging results), optimally two weeks apart with the average expressed in mg/L. A result of > 10mg/L should be discarded and not repeated for at least two weeks after the source of infection or inflammation had been identified and cleared. It is expected that no more than two tests per beneficiary will be performed with only an occasional beneficiary needing a third test due to one level >10.0 mg/L needing to be discarded. Testing will be limited to three tests per beneficiary lifetime.

Use of hsCRP testing for monitoring lipid or other therapy is not considered necessary and will be denied.

Alpha Sort

272.3	Disorders of Lipoid Metabolism, Hyperchylomicronemia
272.2	Disorders of Lipoid Metabolism, Mixed Hyperlipidemia
272.4	Disorders of Lipoid Metabolism, Other and Unspecified Hyperlipidemia
272.0	Disorders of Lipoid Metabolism, Pure Hypercholesterolemia
272.1	Disorders of Lipoid Metabolism, Pure Hyperglyceridemia

Numeric Sort

272.0
272.1
272.2
272.3
272.4

*Carcinoembryonic Antigen (CEA) 82378

Indications and Limitations of Coverage:

In following patients who have had treatment for colorectal carcinoma, ASCO guideline suggests that if resection of liver metastasis would be indicated, it is recommended that post-operative CEA testing be performed every two to three months in patients with initial stage II or stage III disease for at least two years after diagnosis. However, it may be proper to order the test more frequently in certain situations, for example, when there has been a significant change from prior CEA level or a significant change in patient status which could reflect disease progression or recurrence.

Serum CEA determinations are generally not indicated more frequently than once per chemotherapy treatment cycle for patients with metastatic solid tumors which express CEA or every two months post-surgical treatment for patients who have had colorectal cancer.

Testing with a diagnosis of an in situ carcinoma is not reasonably done more frequently than once, unless the result is abnormal, in which case the test may be repeated once.

Alpha Sort

230.3	Carcinoma In Situ of Colon	209.24	Malignant Carcinoid Tumor of the Kidney
230.9	Carcinoma In Situ of Other and Unspecified Digestive Organs	209.10	Malignant Carcinoid Tumor of the Large Intestine, Unspecified Portion
230.7	Carcinoma In Situ of Other/Unspecified Parts of Intestine	209.26	Malignant Carcinoid Tumor of the Midgut NOS
230.4	Carcinoma In Situ of Rectum	209.29	Malignant Carcinoid Tumors of Other Sites
795.81	Elevated Carcinoembryonic Antigen [CEA]	209.17	Malignant Carcinoid Tumor of the Rectum
V67.2	Follow-Up Examination Following Chemotherapy	209.16	Malignant Carcinoid Tumor of the Sigmoid Colon
209.11	Malignant Carcinoid Tumor of the Appendix	209.00	Malignant Carcinoid Tumor of the Small Intestine, Unspecified Portion
209.13	Malignant Carcinoid Tumor of the Ascending Colon	209.23	Malignant Carcinoid Tumor of the Stomach
209.21	Malignant Carcinoid Tumor of the Bronchus and Lung	209.22	Malignant Carcinoid Tumor of the Thymus
209.12	Malignant Carcinoid Tumor of the Cecum	209.14	Malignant Carcinoid Tumor of the Transverse Colon
209.15	Malignant Carcinoid Tumor of the Descending Colon	209.20	Malignant Carcinoid Tumor of Unknown Primary Site
209.01	Malignant Carcinoid Tumor of the Duodenum	153.0-153.9	Malignant Neoplasm of Colon
209.25	Malignant Carcinoid Tumor of the Foregut NOS	174.0-174.9	Malignant Neoplasm of Female Breast
209.27	Malignant Carcinoid Tumor of the Hindgut NOS	159.0	Malignant Neoplasm of Intestinal Tract, Part Unspecified
209.03	Malignant Carcinoid Tumor of the Ileum	175.0-175.9	Malignant Neoplasm of Male Breast
209.02	Malignant Carcinoid Tumor of the Jejunum	183.0	Malignant Neoplasm of Ovary
		154.0-154.8	Malignant Neoplasm of Rectum, Rectosigmoid Junction, and Anus
		152.0-152.9	Malignant Neoplasm of Small Intestine, Including Duodenum
		151.0-151.9	Malignant Neoplasm of Stomach
		150.0-150.9	Malignant Neoplasm of Esophagus
		157.0-157.9	Malignant Neoplasm of Pancreas
		162.0-162.9	Malignant Neoplasm of Trachea, Bronchus, Lung
		235.2	Neoplasm of Uncertain Behavior of Stomach, Intestines, and Rectum
		795.89	Other Abnormal Tumor Markers
		790.99	Other Nonspecific Findings on Examination of Blood
		338.3	Neoplasm Related Pain (Acute) (Chronic)
		V10.00	Personal History of Malignant Neoplasm of Gastrointestinal Tract, Unspecified
		V10.3	Personal History of Malignant Neoplasm, Breast
		V10.11	Personal History of Malignant Neoplasm, Bronchus and Lung
		V10.05	Personal History of Malignant Neoplasm, Large Intestine

*Carcinoembryonic Antigen (CEA) 82378

		Numeric Sort	
V10.43	Personal History of Malignant Neoplasm, Ovary	150.0-150.9	230.3
V10.06	Personal History of Malignant Neoplasm, Rectum, Rectosigmoid Junction, and Anus	151.0-151.9	230.4
197.5	Secondary Malignant Neoplasm of Large Intestine and Rectum	152.0-152.9	230.7
197.0	Secondary Malignant Neoplasm of Lung	153.0-153.9	230.9
197.4	Secondary Malignant Neoplasm of Small Intestine, Including Duodenum	154.0-154.8	235.2
209.70-209.79	Secondary Neuroendocrine Tumors	157.0-157.9	338.3
		159.0	790.99
		162.0-162.9	795.81
		174.0-174.9	795.89
		175.0-175.9	V10.00
		183.0	V10.05
		197.0	V10.06
		197.4	V10.11
		197.5	V10.3
		209.00	V10.43
		209.01	V67.2
		209.02	
		209.03	
		209.10	
		209.11	
		209.12	
		209.13	
		209.14	
		209.15	
		209.16	
		209.17	
		209.20	
		209.21	
		209.22	
		209.23	
		209.24	
		209.25	
		209.26	
		209.27	
		209.29	
		209.70-209.79	

*Cardiovascular Disease Screening

80061, 82465, 83718, 84478

Effective January 1, 2005, the cardiovascular screening blood tests covered by Medicare include the following:

- Total Cholesterol Test
- Cholesterol Test for High Density Lipoproteins
- Triglycerides Test

NOTE: The beneficiary must fast for 12 hours prior to testing. Other cardiovascular screening blood tests remain non-covered.

Medicare provides coverage of cardiovascular screening blood tests for all asymptomatic beneficiaries every 5 years (i.e., at least 59 months after the last covered screening tests). The physician or qualified non-physician practitioner treating the beneficiary must order the screening blood tests for the purpose of early detection of cardiovascular disease. The beneficiary must have no apparent signs or symptoms of cardiovascular disease.

When the cardiovascular disease screening blood test is performed as a panel (80061), the panel must include the following:

- Cholesterol, Serum, Total (82465)
- Lipoprotein, Direct Measurement, High Density Cholesterol (HDL Cholesterol) (83718)
- Triglycerides (84478)

Alpha Sort

V81.1	Special Screening for Hypertension
V81.0	Special Screening for Ischemic Heart Disease
V81.2	Special Screening for Other and Unspecified Cardiovascular Conditions

Numeric Sort

V81.0
V81.1
V81.2

Circulating Tumor Cell Marker

86849

Utilization Guidelines:

Frequency

- Baseline – limited to once prior to initiation of tumor-type specific chemotherapy.
- Follow-up during chemotherapy treatment – repeat every 4-6 weeks
- Surveillance with no chemotherapy treatments – repeat every 4-6 weeks

Alpha Sort

153.0-153.9	Malignant Neoplasm of Colon
174.0-174.9	Malignant Neoplasm of Female Breast
175.0-175.9	Malignant Neoplasm of Male Breast
185	Malignant Neoplasm of Prostate
154.0-154.8	Malignant Neoplasm of Rectum, Rectosigmoid Junction, and Anus
198.5	Secondary Malignant Neoplasm of Bone and Bone Marrow
198.3	Secondary Malignant Neoplasm of Brain and Spinal Cord
196.0	Secondary and Unspecified Malignant Neoplasm of Lymph Nodes or Head, Face, and Neck

Numeric Sort

153.0-153.9
154.0-154.8
174.0-174.9
175.0-175.9
185
196.0
198.3
198.5

*Collagen Cross Links, Any Method

82523

Indications and Limitations of Coverage:

Because of significant specimen to specimen collagen crosslink physiologic variability (15-20%), current recommendations for appropriate utilization include: one or two base-line assays from specified urine collections on separate days; followed by a repeat assay about three months after starting anti-resorption therapy; followed by a repeat assay in 12 months after the three-month assay; and thereafter not more than annually, unless there is a change in therapy in which circumstance an additional test may be indicated three months after the initiation of new therapy.

Alpha Sort

245.2	Chronic Lymphocytic Thyroiditis
733.90	Disorder of Bone and Cartilage, Unspecified
805.8	Fracture of Vertebral Column without Mention of Spinal Cord Injury, Unspecified, Closed
252.00	Hyperparathyroidism, Unspecified
V58.69	Long-Term (Current) Use of Other Medications
V58.65	Long-Term (Current) Use of Steroids
269.3	Mineral Deficiency, Not Elsewhere Classified
731.0	Osteitis Deformans without Mention of Bone Tumor (Paget's Disease of Bone)
733.00-733.09	Osteoporosis
252.08	Other Hyperparathyroidism
256.8	Other Ovarian Dysfunction
256.31-256.39	Other Ovarian Failure
627.8	Other Specified Menopausal and Postmenopausal Disorders
733.10-733.19	Pathologic Fracture
256.2	Postablative Ovarian Failure
627.1	Postmenopausal Bleeding
627.0	Premenopausal Menorrhagia
252.01	Primary Hyperparathyroidism
252.02	Secondary Hyperparathyroidism, Non-Renal
627.2	Symptomatic Menopausal or Female Climacteric States
627.4	Symptomatic States Associated with Artificial Menopause
242.00-242.91	Thyrotoxicosis with or without Goiter
246.9	Unspecified Disorder of Thyroid

627.9	Unspecified Menopausal and Postmenopausal Disorder
256.9	Unspecified Ovarian Dysfunction
268.9	Unspecified Vitamin D Deficiency

Numeric Sort

242.00-242.91
245.2
246.9
252.00
252.01
252.02
252.08
256.2
256.31-256.39
256.8
256.9
268.9
269.3
627.0
627.1
627.2
627.4
627.8
627.9
731.0
733.00-733.09
733.10-733.19
733.90
805.8
V58.65
V58.69

*Colorectal Cancer Screening 82270, G0328

Fecal Occult Blood Tests (FOBT) effective for services performed on or after January 1, 2004:

Medicare covers one screening FOBT per annum for the early detection of colorectal cancer. This means that Medicare will cover one guaiac-based (gFOBT) or one immunoassay-based (iFOBT) at a frequency of every 12 months; i.e., at least 11 months have passed following the month in which the last covered screening FOBT was performed, for beneficiaries aged 50 years and older. This screening requires a written order from the beneficiary's attending physician. ("Attending physician means a doctor of medicine or osteopathy (as defined in §1861(r)(1) of the Social Security Act) who is fully knowledgeable about the beneficiary's medical condition, and who would be responsible for using the results of any examination performed in the overall management of the beneficiary's specific medical problem.)

*Cytogenetic Studies 88230-88299

The term cytogenetic studies is used to describe the microscopic examination of the physical appearance of human chromosomes. Medicare covers these tests when they are reasonable and necessary for the diagnosis or treatment of the following conditions:

- *Genetic disorders (e.g., mongolism) in a fetus (See the Medicare Benefit Policy Manual, Chapter 15, "Covered Medical and Other Health Services," §20.1)
- *Failure of sexual development; or
- *Chronic myelogenous leukemia.
- *Acute leukemias lymphoid (FAB L1-L3), myeloid (FAB M0-M7), and unclassified; or
- *Myelodysplasia.

*Diabetes Screening Tests 82947, 82950, 82951

Effective for services provided on or after January 1, 2005, Medicare provides coverage of diabetes screening tests for beneficiaries in the risk group listed below or those diagnosed with pre-diabetes.

The diabetes screening blood tests covered by Medicare include the following:

- A fasting blood glucose test
- AND**
- A post-glucose challenge test; not limited to
 - An oral glucose tolerance test with a glucose challenge of 75 grams of glucose for non-pregnant adults
- OR**
- A 2-hour post-glucose challenge test alone

To be eligible for the diabetes screening tests, beneficiaries must have any of the following risk factors or at least two of the following characteristics:

Beneficiaries are considered at risk for diabetes if they have any of the following risk factors:

- Hypertension,
- Dyslipidemia,
- Obesity (a body mass index equal to or greater than 30kg/m²), or
- Previous identification of elevated impaired fasting glucose or glucose tolerance.

OR

Beneficiaries who have a risk factor consisting of at least two of the following characteristics:

- Overweight (a body mass index greater than 25 but less than 30kg/m²),
- Family history of diabetes,
- Age of 65 or older, or
- A history of gestational diabetes mellitus, or delivery of a baby weighing greater than 9 lbs.

Medicare provides coverage for diabetes screening tests with the following frequency:

Beneficiaries diagnosed with pre-diabetes

Medicare provides coverage for a maximum of 2 diabetes screening tests within a 12-month period (but not less than 6 months apart).

Beneficiaries previously tested but not diagnosed as pre-diabetic or who have never been tested

Medicare provides coverage for 1 diabetes screening test within a 12-month period (i.e., at least 11 months have passed following the month in which the last Medicare-covered diabetes screening test was performed) for beneficiaries who were previously tested and were not diagnosed with pre-diabetes, or who have never been tested.

Medicare provides coverage for 1 diabetes screening as a Medicare Part B Benefit after a referral from a physician or qualified non-physician practitioner for an individual at risk for diabetes. The beneficiary will pay nothing for this screening (there is no coinsurance or copayment and no deductible for this benefit).

Alpha Sort

V77.1

Special Screening for Diabetes Mellitus

Numeric Sort

V77.1

*Digoxin Therapeutic Assay 80162

Indications and Limitations of Coverage:

The value of obtaining regular serum digoxin levels is uncertain, but it may be reasonable to check levels once yearly after a steady state is achieved. In addition it may be reasonable to check the level if:

- Heart failure status worsens;
- Renal function deteriorates;
- Additional medications are added that could affect the digoxin level; or
- Signs or symptoms of toxicity develop.

Steady state will be reached in approximately 1 week in patients with normal renal function, although 2-3 weeks may be needed in patients with renal impairment. After changes in dosages or the addition of a medication that could affect the digoxin level, it is reasonable to check the digoxin level one week after the change or addition. Based on the clinical situation, in cases of digoxin toxicity, testing may need to be done more than once a week.

Alpha Sort

794.31	Abnormal Electrocardiogram (ECG) (EKG)	414.4	Coronary Atherosclerosis due to Calcified Coronary Lesion
429.71	Acquired Cardiac Septal Defect	293.0	Delirium Due to Conditions Classified Elsewhere
244.0-244.9	Acquired Hypothyroidism	787.91	Diarrhea
410.00-410.92	Acute Myocardial Infarction	275.40-275.49	Disorders of Calcium Metabolism
422.0-422.99	Acute Myocarditis	276.0-276.9	Disorders of Fluid, Electrolyte, and Acid-Base Balance
584.5-584.9	Acute Kidney Failure	275.2	Disorders of Magnesium Metabolism
780.09	Alteration of Consciousness, Other	780.4	Dizziness and Giddiness
413.0-413.9	Angina Pectoris	339.3	Drug Induced Headache, Not Elsewhere Classified
783.0	Anorexia	V58.69	Long Term (Current) Use of Other Medications
995.21	Arthus Phenomenon	995.24	Failed Moderate Sedation During Procedure
427.0-427.9	Cardiac Dysrhythmias	429.4	Functional Disturbances Following Cardiac Surgery
425.0-425.9	Cardiomyopathy	780.1	Hallucinations
**E942.1	Cardiotonic Glycosides and Drugs of Similar Action Primarily Affecting the Cardiovascular System	784.0	Headache
429.2	Cardiovascular Disease, Unspecified	428.0-428.9	Heart Failure
585.1-585.9	Chronic Kidney Disease (CKD)	573.5	Hepatopulmonary Syndrome
780.01	Coma	275.5	Hungry Bone Syndrome
426.0-426.9	Conduction Disorders	404.00-404.93	Hypertensive Heart and Chronic Kidney Disease
243	Congenital Hypothyroidism	402.11	Hypertensive Heart Disease, Benign with Heart Failure
		402.01	Hypertensive Heart Disease, Malignant with Heart Failure
		402.91	Hypertensive Heart Disease, Unspecified with Heart Failure
		403.00-403.91	Hypertensive Chronic Kidney Disease
		780.71-780.79	Malaise and Fatigue
		787.01-787.04	Nausea and Vomiting
		588.1	Nephrogenic Diabetes Insipidus
		411.0-411.89	Other Acute and Subacute Forms of Ischemic Heart Disease
		444.09	Other Arterial Embolism and Thrombosis of Abdominal Aorta
		995.27	Other Drug Allergy
		307.47	Other Dysfunctions of Sleep Stages or Arousal from Sleep
		588.89	Other Specified Disorders Resulting from Impaired Renal Function
		368.8	Other Specified Visual Disturbances
		972.0	Poisoning by Cardiac Rhythm Regulators

*Digoxin Therapeutic Assay

80162

		Numeric Sort		
972.1	Poisoning by Cardiotonic Glycosides and Drugs of Similar Action	242.00-242.91	429.6	995.29
368.16	Psychophysical Visual Disturbances	243	429.71	**E942.1
514	Pulmonary Congestion and Hypostasis	244.0-244.9	444.01	V58.69
586	Renal Failure, Unspecified	245.0-245.9	444.09	
588.0	Renal Osteodystrophy	275.2	514	
587	Renal Sclerosis, Unspecified	275.40-275.49	573.5	
397.9	Rheumatic Diseases of Endocardium, Valve Unspecified	275.5	579.9	
398.91	Rheumatic Heart Failure (Congestive)	276.0-276.9	584.5-584.9	
398.0	Rheumatic Myocarditis	293.0	585.1-585.9	
429.5	Rupture of Chordae Tendineae	293.1	586	
429.6	Rupture Papillary Muscle	307.47	587	
444.01	Saddle Embolus of Abdominal Aorta	339.3	588.0	
588.81	Secondary Hyperparathyroidism (of Renal Origin)	368.16	588.1	
799.21-799.29	Signs and Symptoms Involving Emotional State	368.8	588.81	
293.1	Subacute Delirium	368.9	588.89	
780.2	Syncope and Collapse	397.9	588.9	
245.0-245.9	Thyroiditis	398.0	780.01	
242.00-242.91	Thyrotoxicosis with or without Goiter	398.91	780.02	
780.02	Transient Alteration of Awareness	402.01	780.09	
995.29	Unspecified Adverse Effect of Other Drug, Medicinal and Biological Substance	402.11	780.1	
		402.91	780.2	
995.20	Unspecified Adverse Effect of Unspecified Drug, Medicinal and Biological Substance	403.00-403.91	780.4	
		404.00-404.93	780.71-780.79	
588.9	Unspecified Disorder Resulting from Impaired Renal Function	410.00-410.92	783.0	
		411.0-411.89	784.0	
579.9	Unspecified Intestinal Malabsorption	413.0-413.9	787.01-787.04	
368.9	Unspecified Visual Disturbances	414.4	787.91	
		422.0-422.99	794.31	
		425.0-425.9	799.21-799.29	
** Code may not be reported as a stand-alone or first-listed code on the claim.		426.0-426.9	972.0	
		427.0-427.9	972.1	
		428.0-428.9	995.20	
		429.2	995.21	
		429.4	995.24	
		429.5	995.27	

Drug Screening, Qualitative

80102, 80104, G0431, G0434

Alpha Sort

276.2	Acidosis
780.09	Alteration of Consciousness, Other
426.10-426.13	Atrioventricular Block, Other and Unspecified
780.01	Coma
345.90-345.91	Epilepsy, Unspecified
345.11	Generalized Convulsive Epilepsy with Intractable Epilepsy
345.10	Generalized Convulsive Epilepsy without Intractable Epilepsy
345.3	Grand Mal Status Epileptic
780.1	Hallucinations
426.82	Long QT Syndrome
V58.69	Long-Term (Current) Use of Other Medications
V71.09	Observation of Other Suspected Mental Condition
965.00-965.09	Opiates and Related Narcotics
780.39	Other Convulsions
305.90	Other Mixed or Unspecified Drug Abuse Unspecified Use
V40.39	Other Specified Behavioral Problem
427.0	Paroxysmal Supraventricular Tachycardia
427.1	Paroxysmal Ventricular Tachycardia
965.4	Poisoning by Aromatic Analgesics not Elsewhere Classified
972.1	Poisoning by Cardiotonic Glycosides and Drugs of Similar Action
970.81	Poisoning by Cocaine
966.1	Poisoning by Hydantoin Derivatives
963.0	Poisoning by Opium (Alkaloids) Unspecified
970.89	Poisoning by Other Central Nervous System Stimulants
965.61	Poisoning by Propionic Acid Derivatives
969.00-969.9	Poisoning by Psychotropic Agents
965.5	Poisoning by Pyrazole Derivatives
965.1	Poisoning by Salicylates
967.0-967.9	Poisoning by Sedatives and Hypnotics
977.9	Poisoning by Unspecified Drug or Medicinal Substance
304.90	Unspecified Drug Dependence

Numeric Sort

276.2
304.90
305.90
345.10
345.11
345.3
345.90-345.91
426.10-426.13
426.82
427.0
427.1
780.01
780.09
780.1
780.39
963.0
965.00-965.09
965.1
965.4
965.5
965.61
966.1
967.0-967.9
969.00-969.9
970.81
970.89
972.1
977.9
V40.39
V58.69
V71.09

*Fecal Occult Blood

82272

Limitations of Coverage:

The FOBT is reported once for the testing of up to three separate specimens (comprising either one or two tests per specimen).

In patients who are taking non-steroidal anti-inflammatory drugs and have a history of gastrointestinal bleeding but no other signs, symptoms, or complaints associated with gastrointestinal blood loss, testing for occult blood may generally be appropriate no more than once every three months.

When testing is done for the purpose of screening for colorectal cancer in the absence of signs, symptoms, conditions, or complaints associated with gastrointestinal blood loss, report the HCPCS code for colorectal cancer screening; fecal-occult blood test, 1-3 simultaneous determinations should be used.

Alpha Sort

789.30-789.39	Abdominal or Pelvic Swelling, Mass, or Lump
789.00-789.09	Abdominal Pain
789.40-789.49	Abdominal Rigidity
789.60-789.69	Abdominal Tenderness
790.92	Abnormal Coagulation Profile
787.7	Abnormal Feces
537.0	Acquired Hypertrophic Pyloric Stenosis
006.0-006.9	Amebiasis
569.0	Anal and Rectal Polyp
565.0	Anal Fissure
565.1	Anal Fistula
569.84	Angiodysplasia of Intestine with Mention of Hemorrhage
569.85	Angiodysplasia of Intestine without Mention of Hemorrhage
537.83	Angiodysplasia of Stomach and Duodenum with Hemorrhage
537.82	Angiodysplasia of Stomach and Duodenum (without Mention of Hemorrhage)
783.0	Anorexia
789.51-789.59	Ascites
209.51	Benign Carcinoid Tumor of the Appendix

209.53	Benign Carcinoid Tumor of the Ascending Colon
209.52	Benign Carcinoid Tumor of the Cecum
209.55	Benign Carcinoid Tumor of the Descending Colon
209.41	Benign Carcinoid Tumor of the Duodenum
209.43	Benign Carcinoid Tumor of the Ileum
209.42	Benign Carcinoid Tumor of the Jejunum
209.50	Benign Carcinoid Tumor of the Large Intestine, Unspecified Portion
209.57	Benign Carcinoid Tumor of the Rectum
209.56	Benign Carcinoid Tumor of the Sigmoid Colon
209.40	Benign Carcinoid Tumor of the Small Intestine, Unspecified Portion
209.54	Benign Carcinoid Tumor of the Transverse Colon
211.0-211.9	Benign Neoplasm of Other Parts of Digestive System
230.2-230.9	Carcinoma In Situ of Digestive Organs
579.0	Celiac Disease
537.2	Chronic Duodenal Ileus
780.71	Chronic Fatigue Syndrome
571.0-571.9	Chronic Liver Disease and Cirrhosis
286.0-286.9	Coagulation Defects
789.7	Colic
926.8	Crushing Injury of Trunk, Multiple Sites
926.11-926.19	Crushing Injury of Trunk, Other Specified Sites
926.9	Crushing Injury of Trunk, Unspecified Site
787.91	Diarrhea
569.86	Dieulafoy Lesion (Hemorrhagic) of Intestine
537.84	Dieulafoy Lesion (Hemorrhage) of Stomach and Duodenum
577.0-577.9	Diseases of the Pancreas
562.10-562.13	Diverticulosis/Diverticulitis of Colon
530.6	Diverticulum of Esophagus, Acquired
532.00-532.91	Duodenal Ulcer
530.5	Dyskinesia of Esophagus
536.8	Dyspepsia and Other Specified Disorders of Function of Stomach
787.20-787.29	Dysphagia
617.5	Endometriosis of Intestine

*Fecal Occult Blood

82272

456.0-456.21	Esophageal Varices with or without Mention of Bleeding	208.00-208.92	Leukemia of Unspecified Cell Type
530.10-530.19	Esophagitis	V58.61	Long Term (Current) Use of Anticoagulants
995.24	Failed Moderate Sedation During Procedure	V58.63	Long Term (Current) Use of Antiplatelets/Antithrombotics
537.4	Fistula of Stomach or Duodenum	V58.66	Long-Term (Current) Use of Aspirin
V67.51	Follow-Up Examination Following Treatment with High Risk Medication, Not Elsewhere Specified	V58.64	Long Term (Current) Use of Non-Steroidal Anti-Inflammatories (NSAID)
564.00-564.9	Functional Digestive Disorders, Not Elsewhere Classified	V58.69	Long Term (Current) Use of Other Medications
780.72	Functional Quadriplegia	V58.65	Long Term (Current) Use of Steroids
537.1	Gastric Diverticulum	783.21	Loss of Weight
531.00-531.91	Gastric Ulcer	204.00-204.92	Lymphoid Leukemia
535.00-535.71	Gastritis and Duodenitis	209.11	Malignant Carcinoid Tumor of the Appendix
530.7	Gastroesophageal Laceration-Hemorrhage Syndrome	209.13	Malignant Carcinoid Tumor of the Ascending Colon
578.0-578.9	Gastrointestinal Hemorrhage	209.12	Malignant Carcinoid Tumor of the Cecum
534.00-534.91	Gastrojejunal Ulcer	209.15	Malignant Carcinoid Tumor Descending Colon
098.84	Gonococcal Endocarditis	209.01	Malignant Carcinoid Tumor of the Duodenum
098.7	Gonococcal Infection Anus and Rectum	209.03	Malignant Carcinoid Tumor of the Ileum
098.0	Gonococcal Infections, Acute, Lower Genitourinary Tract	209.02	Malignant Carcinoid Tumor of the Jejunum
787.1	Heartburn	209.10	Malignant Carcinoid Tumor of the Large Intestine, Unspecified Portion
228.04	Hemangioma of Intra-Abdominal Structures	209.17	Malignant Carcinoid Tumor of the Rectum
569.3	Hemorrhage of Rectum and Anus	209.16	Malignant Carcinoid Tumor of the Sigmoid Colon
455.0-455.8	Hemorrhoids	209.00	Malignant Carcinoid Tumor of the Small Intestine, Unspecified Portion
448.0	Hereditary Hemorrhagic Telangiectasia	209.14	Malignant Carcinoid Tumor of the Transverse Colon
009.0-009.3	Ill-Defined Intestinal Infections	150.0-157.9	Malignant Neoplasm of Digestive Organisms and Peritoneum
902.0-902.9	Injury to Blood Vessels of Abdomen and Pelvis	159.0-159.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Digestive Organs and Peritoneum
863.0-863.99	Injury to Gastrointestinal Tract	199.0	Malignant Neoplasm without Specification of Site, Disseminated
866.10-866.13	Injury to Kidney with Open Wound into Cavity	206.00-206.92	Monocytic Leukemia
866.00-866.03	Injury to Kidney without Mention of Open Wound into Cavity	205.00-205.92	Myeloid Leukemia
864.11-864.19	Injury to Liver with Open Wound into Cavity	284.2	Myelophthisis
864.00-864.09	Injury to Liver without Mention of Open Wound into Cavity	787.01-787.04	Nausea and Vomiting
008.41-008.49	Intestinal Infections Due to Other Specified Bacteria	235.5	Neoplasm of Uncertain Behavior of Other and Unspecified Digestive Organs
560.0-560.9	Intestinal Obstruction without Mention of Hernia	235.2	Neoplasm of Uncertain Behavior of Stomach, Intestines, and Rectum
596.1	Intestinovesical Fistula		
280.0-280.9	Iron Deficiency Anemias		
176.3	Kaposi's Sarcoma, Gastrointestinal Sites		
139.8	Late Effects of Other and Unspecified Infectious and Parasitic Diseases		

*Fecal Occult Blood

82272

239.0	Neoplasm of Unspecified Nature, Digestive System	197.8	Secondary Malignant Neoplasm of Other Digestive Organs and Spleen
338.3	Neoplasm Related Pain (Acute) (Chronic)	197.4	Secondary Malignant Neoplasm of Small Intestine, Including Duodenum
555.0-558.9	Non-Infectious Enteritis and Colitis	209.70-209.79	Secondary Neuroendocrine Tumors
792.1	Nonspecific Abnormal Findings in Stool Contents	004.0-004.9	Shigellosis
793.6	Nonspecific Abnormal Findings on Radiological and Other Examination, Abdominal Area, Including Retroperitoneum	530.3	Stricture and Stenosis of Esophagus
794.8	Nonspecific Abnormal Results of Function Studies, Liver	095.3	Syphilis of Liver
285.0-285.9	Other and Unspecified Anemias	095.2	Syphilitic Peritonitis
123.0-123.9	Other Cestode Infection	124	Trichinosis
005.0-005.9	Other Food Poisoning (Bacterial)	014.00-014.86	Tuberculosis of Intestines, Peritoneum, and Mesenteric Glands
127.0-127.9	Other Intestinal Helminthiases	569.82	Ulceration of Intestine
780.79	Other Malaise and Fatigue	569.87	Vomiting of Fecal Matter
537.3	Other Obstruction of Duodenum	530.2	Ulcer of Esophagus
007.0-007.9	Other Protozoal Intestinal Diseases	995.20	Unspecified Adverse Effect of Unspecified Drug, Medicinal and Biological Substance
530.81-530.89	Other Specified Disorders of Esophagus	530.9	Unspecified Disorder of Esophagus
569.41-569.49	Other Specified Disorders of Rectum and Anus	536.9	Unspecified Functional Disorder of Stomach
537.89	Other Specified Disorders of Stomach and Duodenum	040.2	Whipple's Disease
579.8	Other Specified Intestinal Malabsorption		
207.00-207.82	Other Specified Leukemia		
787.99	Other Symptoms Involving Digestive System		
533.00-533.91	Peptic Ulcer, Site Unspecified		
530.4	Perforation of Esophagus		
536.2	Persistent Vomiting		
V12.72	Personal History of Colonic Polyps		
V10.00-V10.09	Personal History of Malignant Neoplasm, Gastrointestinal Tract		
V12.00	Personal History of Unspecified Infectious and Parasitic Disease		
964.2	Poisoning by Agents Primarily Affecting Blood Constituents, Anticoagulants		
569.83	Perforation of Intestine		
287.0-287.9	Purpura and Other Hemorrhagic Conditions		
569.1	Rectal Prolapse		
003.0	Salmonella Gastroenteritis		
003.1	Salmonella Septicemia		
197.5	Secondary Malignant Neoplasm of Large Intestine, and Rectum		

*Fecal Occult Blood 82272

Numeric Sort

003.0	209.11	530.20-530.21	569.83	866.00-866.03
003.1	209.12	530.3	569.84	866.10-866.13
004.0-004.9	209.13	530.4	569.85	902.0-902.9
005.0-005.9	209.14	530.5	569.86	926.11-926.19
006.0-006.9	209.15	530.6	569.87	926.8
007.0-007.9	209.16	530.7	571.0-571.9	926.9
008.41-008.49	209.17	530.81-530.89	577.0-577.9	964.2
009.0-009.3	209.40	530.9	578.0-578.9	995.20
014.00-014.86	209.41	531.00-531.91	579.0	995.24
040.2	209.42	532.00-532.91	579.8	V10.00-V10.09
095.2	209.43	533.00-533.91	596.1	V12.00
095.3	209.50	534.00-534.91	617.5	V12.72
098.0	209.51	535.00-535.71	780.71	V58.61
098.7	209.52	536.2	780.72	V58.63
098.84	209.53	536.8	780.79	V58.64
123.0-123.9	209.54	536.9	783.0	V58.65
124	209.55	537.0	783.21	V58.66
127.0-127.9	209.56	537.1	787.01-787.04	V58.69
139.8	209.57	537.2	787.1	V67.51
150.0-157.9	209.70-209.79	537.3	787.20-787.29	
159.0-159.9	211.0-211.9	537.4	787.7	
176.3	228.04	537.82	787.91	
197.4	230.2-230.9	537.83	787.99	
197.5	235.2	537.84	789.00-789.09	
197.8	235.5	537.89	789.30-789.39	
199.0	239.0	555.0-558.9	789.40-789.49	
204.00-204.92	280.0-280.9	560.0-560.9	789.51-789.59	
205.00-205.92	284.2	562.10-562.13	789.60-789.69	
206.00-206.92	285.0-285.9	564.00-564.9	789.7	
207.00-207.82	286.0-286.9	565.0	790.92	
208.00-208.92	287.0-287.9	565.1	792.1	
209.00	338.3	569.0	793.6	
209.01	448.0	569.1	794.8	
209.02	455.0-455.8	569.3	863.0-863.99	
209.03	456.0-456.21	569.41-569.49	864.00-864.09	
209.10	530.10-530.19	569.82	864.11-864.19	

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

Alpha Sort		210.0-210.8	Benign Neoplasm of Lip, Oral Cavity, and Pharynx
789.39	Abdominal or Pelvic Swelling Mass or Lump Other Specified Site	213.1	Benign Neoplasm of Lower Jaw Bone
		229.0	Benign Neoplasm of Lymph Nodes
789.30	Abdominal or Pelvic Swelling Mass or Lump Unspecified Site	212.0	Benign Neoplasm of Nasal Cavities, Middle Ear, and Accessory Sinuses
283.9	Acquired Hemolytic Anemia Unspecified	227.1	Benign Neoplasm of Parathyroid Gland
207.00-207.02	Acute Erythremia and Erythroleukemia	227.4	Benign Neoplasm of Pineal Gland
208.00-208.02	Acute Leukemia of Unspecified Cell Type	227.3	Benign Neoplasm of Pituitary Gland and Craniopharyngeal Duct (Pouch)
204.00-204.02	Acute Lymphoid Leukemia		Benign Neoplasm of Scalp and Skin of Neck
206.00-206.02	Acute Monocytic Leukemia	216.4	Benign Neoplasm of Skin of Lip
205.00-205.02	Acute Myeloid Leukemia	216.0	Benign Neoplasm of Skin of Other and Unspecified Parts of Face
474.2	Adenoid Vegetations	216.3	Benign Neoplasm of Thyroid Glands
277.30-277.39	Amyloidosis		Benign Neoplasm of Trachea
200.60-200.68	Anaplastic Large Cell Lymphoma	226	Blood Donors Stem Cells
281.8	Anemia Associated with Other Specified Nutritional Deficiency	212.2	Bone Marrow Donors
		V59.02	Burkitt's Tumor or Lymphoma
285.9	Anemia Unspecified	V59.3	Carcinoma in Situ of Larynx
285.3	Antineoplastic Chemotherapy Induced Anemia	200.20-200.28	Carcinoma in Situ of Other and Unspecified Parts of Uterus
284.9	Aplastic Anemia, Unspecified	231.0	Carcinoma in Situ of Skin of Ear and External Auditory Canal
V08	Asymptomatic Human Immunodeficiency Virus (HIV) Infection Status	233.2	Carcinoma in Situ of Skin of Eye, Including Canthus
			Carcinoma in Situ of Skin of Lip
279.49	Autoimmune Disease, Not Elsewhere Classified	232.2	Carcinoma in Situ of Skin of Other and Unspecified Parts of Face
283.0	Autoimmune Hemolytic Anemias		Carcinoma in Situ of Trachea
279.41	Autoimmune Lymphoproliferative Syndrome	232.1	Chronic Erythremia
288.65	Basophilia	232.0	Chronic Leukemia of Unspecified Cell Type
227.0	Benign Neoplasm of Adrenal Gland	232.3	Chronic Lymphadenitis
213.0	Benign Neoplasm of Bones of Skull and Face		Chronic Lymphoid Leukemia
225.0	Benign Neoplasm of Brain	231.1	Chronic Monocytic Leukemia
212.3	Benign Neoplasm of Bronchus and Lung	207.10-207.12	Chronic Myeloid Leukemia
227.5	Benign Neoplasm of Carotid Body	208.10-208.12	Combined Immunity Deficiency
225.2	Benign Neoplasm of Cerebral Meninges	289.1	Complications of Transplanted Organ
211.3	Benign Neoplasm of Colon	204.10-204.12	Constitutional Aplastic Anemias
225.1	Benign Neoplasm of Cranial Nerves	206.10-206.12	
216.2	Benign Neoplasm of Ear and External Auditory Canal	205.10-205.12	
224.0-224.8	Benign Neoplasm of Eye	279.2	
216.1	Benign Neoplasm of Eyelid, Including Canthus	996.80-996.89	
212.1	Benign Neoplasm of Larynx	284.01-284.09	

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

288.50-288.59	Decreased White Blood Cell Count	202.60-202.68	Malignant Mast Cell Tumors
279.00-279.09	Deficiency of Humoral Immunity	172.2	Malignant Melanoma of Ear and External Auditory Canal
785.6	Enlargement of Lymph Nodes	172.1	Malignant Melanoma of Eyelid, Including Canthus
288.3	Eosinophilia	172.0	Malignant Melanoma of Lip
281.2	Folate-Deficiency Anemia	172.3	Malignant Melanoma of Other and Unspecific Parts of Face
288.1	Functional Disorders of Polymorphonuclear Neutophils		
288.2	Genetic Anomalies of Leukocytes	172.4	Malignant Melanoma of Scalp and Neck
279.50-279.53	Graft-Versus-Host Disease	199.2	Malignant Neoplasm Associated with Transplant Organ
283.2	Hemoglobinuria Due to Hemolysis from External Causes	194.0	Malignant Neoplasm of Adrenal Gland
288.4	Hemophagocytic Syndromes	164.2	Malignant Neoplasm of Anterior Mediastinum
238.5	Histiocytic and Mast Cells	188.0-188.9	Malignant Neoplasm of Bladder
201.90-201.98	Hodgkin's Disease, Unspecified	182.0-182.8	Malignant Neoplasm of Body of Uterus, Part Unspecified
201.10-201.18	Hodgkin's Granuloma	170.9	Malignant Neoplasm of Bone and Articular Cartilage Site Unspecified
201.00-201.08	Hodgkin's Paragranuloma		
201.20-201.28	Hodgkin's Sarcoma	170.0	Malignant Neoplasm of Bones of Skull and Face, Except Mandible
042	Human Immunodeficiency Virus (HIV) Infection		
079.53	Human Immunodeficiency Virus, Type 2 (HIV 2)	191.0-191.8	Malignant Neoplasm of Brain
079.51	Human T-Cell Lymphotropic Virus, Type I (HTLV-I)	183.3	Malignant Neoplasm of Broad Ligament of Uterus
079.52	Human T-Cell Lymphotropic Virus, Type II (HTLV-II)	162.9	Malignant Neoplasm of Bronchus and Lung Unspecified
289.4	Hypersplenism	194.5	Malignant Neoplasm of Carotid Body
279.10	Immunodeficiency with Predominant T-Cell Defect, Unspecified	192.1	Malignant Neoplasm of Cerebral Meninges
		153.0-153.9	Malignant Neoplasm of Colon
280.9	Iron Deficiency Anemias	171.3	Malignant Neoplasm of Connective and Other Soft Tissue of Lower Limb Including Hip
200.70-200.78	Large Cell Lymphoma		
202.50-202.58	Letterer-Siwe Disease	171.4	Malignant Neoplasm of Connective and Other Soft Tissue of Thorax
202.40-202.48	Leukemic Reticuloendotheliosis		
288.62	Leukemoid Reaction	192.0	Malignant Neoplasm of Cranial Nerves
288.60	Leukocytosis, Unspecified	150.0	Malignant Neoplasm of Esophagus
782.2	Localized Superficial Swelling Mass or Lump	190.0-190.8	Malignant Neoplasm of Eye
289.3	Lymphadenitis, Unspecified, Except Mesenteric	183.2	Malignant Neoplasm of Fallopian Tube
201.70-201.78	Lymphocytic Depletion	174.0-174.9	Malignant Neoplasm of Female Breast
201.40-201.48	Lymphocytic-Histiocytic Predominance	171.0	Malignant Neoplasm of Head, Face, and Neck
288.61	Lymphocytosis (Symptomatic)	189.0-189.8	Malignant Neoplasm of Kidney and Other and Unspecified Urinary Organs
200.10-200.18	Lymphosarcoma		
273.3	Macroglobulinemia	161.0-161.9	Malignant Neoplasm of Larynx
789.51	Malignant Ascites	155.2	Malignant Neoplasm of Liver not Specified as Primary or Secondary
202.30-202.38	Malignant Histiocytosis		

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

195.5	Malignant Neoplasm of Lower Limb	511.81	Malignant Pleural Effusion
162.2	Malignant Neoplasm of Main Bronchus	200.40-200.48	Mantle Cell Lymphoma
175.0	Malignant Neoplasm of Male Nipple and Areola	200.30-200.38	Marginal Zone Lymphoma
170.1	Malignant Neoplasm of Mandible	207.20-207.22	Megakaryocytic Leukemia
164.9	Malignant Neoplasm of Mediastinum, Part Unspecified	201.60-201.68	Mixed Cellularity
160.0-160.9	Malignant Neoplasm of Nasal Cavities, Middle Ear, and Accessory Sinuses	273.1	Monoclonal Paraproteinemia
		288.63	Monocytosis (Symptomatic)
147.0-147.9	Malignant Neoplasm of Nasopharynx	203.00-203.02	Multiple Myeloma
195.0	Malignant Neoplasm of Other and Ill-Defined Sites	202.10-202.18	Mycosis Fungiodes
175.9	Malignant Neoplasm of Other and Unspecified Sites of Male Breast	205.30-205.32	Myeloid Sarcoma
		284.2	Myelophthisis
164.8	Malignant Neoplasm of Other Parts of Mediastinum	478.11	Nasal Mucositis (Ulcerative)
183.8	Malignant Neoplasm of Other Specified Sites of Uterine Adnexa	238.0	Neoplasm of Uncertain Behavior of Bone and Articular Cartilage
			Neoplasm of Uncertain Behavior of Bladder
183.0	Malignant Neoplasm of Ovary	236.7	Neoplasm of Uncertain Behavior of Connective and Other Soft Tissue
157.9	Malignant Neoplasm of Pancreas Part Unspecified	238.1	Neoplasm of Uncertain Behavior of Larynx
183.4	Malignant Neoplasm of Parametrium		Neoplasm of Uncertain Behavior of Lip, Oral Cavity, and Pharynx
194.1	Malignant Neoplasm of Parathyroid Gland	235.6	Neoplasm of Uncertain Behavior of Other and Unspecified Digestive Organs
142.0	Malignant Neoplasm of Parotid Gland	235.1	Neoplasm of Uncertain Behavior of Major Salivary Glands
194.4	Malignant Neoplasm of Pineal Gland		Neoplasm of Uncertain Behavior of Other and Unspecified Respiratory Organs
194.3	Malignant Neoplasm of Pituitary Gland and Craniopharyngeal Duct	235.3	Neoplasm of Uncertain Behavior of Ovary
			Neoplasm of Uncertain Behavior of Pineal Gland
163.9	Malignant Neoplasm of Pleura Unspecified	235.0	Neoplasm of Uncertain Behavior of Pituitary Gland and Craniopharyngeal Duct
164.3	Malignant Neoplasm of Posterior Mediastinum	235.9	Neoplasm of Uncertain Behavior of Placenta
185	Malignant Neoplasm of Prostate		Neoplasm of Uncertain Behavior of Pleura Thymus and Mediastinum
154.0-154.8	Malignant Neoplasm of Rectum, Rectosigmoid Junction, and Anus	236.2	Neoplasm of Uncertain Behavior of Stomach, Intestines, and Rectum
		237.1	Neoplasm of Uncertain Behavior of Trachea
183.5	Malignant Neoplasm of Round Ligament of Uterus	237.0	Neoplasm of Uncertain Behavior of Trachea Bronchus and Lung
152.9	Malignant Neoplasm of Small Intestine Unspecified Site		Neoplasm of Uncertain Behavior of Uterus
158.8	Malignant Neoplasm of Specified Parts of Peritoneum	236.1	
159.1	Malignant Neoplasm of Spleen not Elsewhere Classified	235.8	
151.9	Malignant Neoplasm of Stomach Unspecified Site		
142.1	Malignant Neoplasm of Submandibular Gland	235.2	
193	Malignant Neoplasm of Thyroid Gland		
162.0	Malignant Neoplasm of Trachea	235.7	
150.3	Malignant Neoplasm of Upper Third of Esophagus		
179	Malignant Neoplasm of Uterus, Part Unspecified	236.0	

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

238.71-238.79	Neoplasm of Uncertain Behavior, Other Lymphatic and Hematopoietic Tissues	204.80-204.82	Other Lymphoid Leukemia
239.89	Neoplasm of Unspecified Nature of Other Specified Sites	202.80-202.88	Other Lymphomas
239.81	Neoplasm of Unspecified Nature of Retina and Choroid	199.1	Other Malignant Neoplasm of Unspecified Site
239.6	Neoplasm of Unspecified Nature of the Brain	206.80-206.82	Other Monocytic Leukemia
237.71	Neurofibromatosis, Type 1 (von Recklinghausen's Disease)	200.80-200.88	Other Named Variants
237.72	Neurofibromatosis, Type 2 (Acoustic Neurofibromatosis)	237.79	Other Neurofibromatosis
288.00-288.09	Neutropenia	273.2	Other Paraproteinemias
202.00-202.08	Nodular Lymphoma	287.49	Other Secondary Thrombocytopenia
201.50-201.58	Nodular Sclerosis	285.8	Other Specified Anemias
289.2	Nonspecific Mesenteric Lymphadenitis	284.89	Other Specified Aplastic Anemias
V71.1	Observation for Suspected Malignant Neoplasm	423.8	Other Specified Diseases of Pericardium
V42.0-V42.83	Organ or Tissue Replaced by Transplant	288.8	Other Specified Disease of White Blood Cells
173.40-173.49	Other and Unspecified Malignant Neoplasm of Scalp and Skin of Neck	511.89	Other Specified Forms of Effusion, Except Tuberculosis
173.00-173.09	Other and Unspecified Malignant Neoplasm of Skin of Lip	207.80-207.82	Other Specified Leukemia
789.59	Other Ascites	281.3	Other Specified Megaloblastic Anemias not Elsewhere Classified
478.19	Other Disease of Nasal Cavity and Sinuses	281.1	Other Vitamin B12 Deficiency Anemia
288.69	Other Elevated White Blood Cell Count	284.11-284.19	Pancytopenia
205.80-205.82	Other Myeloid Leukemia	202.70-202.78	Peripheral T Cell Lymphoma
202.90-202.98	Other and Unspecified Malignant Neoplasms of Lymphoid and Histiocytic Tissue	568.82	Peritoneal Effusion (Chronic)
173.80-173.89	Other and Unspecified Malignant Neoplasm of Other Specified Sites of Skin	281.0	Pernicious Anemia
173.70-173.79	Other and Unspecified Malignant Neoplasm of Skin of Lower Limb Including Hip	V10.79	Personal History of Other Lymphatic and Hematopoietic Neoplasms
173.50-173.59	Other and Unspecified Malignant Neoplasm of Skin of Truck Except Scrotum	V10.60-V10.69	Personal History of Leukemia
215.0	Other Benign Neoplasm of Connective and Other Soft Tissue; Head, Face, and Neck	203.10-203.12	Plasma Cell Leukemia
289.50-289.59	Other Diseases of Spleen	238.6	Plasma Cells
203.80-203.82	Other Immunoproliferative Neoplasms	288.64	Plasmacytosis
999.88	Other Infusion Reaction	238.4	Polycythemia Vera
208.80-208.82	Other Leukemia of Unspecified Cell Type	287.41	Posttransfusion Purpura
		200.50-200.58	Primary Central Nervous System Lymphoma
		289.81-289.89	Other Specified Diseases of Blood and Blood-Forming Organs
		287.30-287.39	Primary Thrombocytopenia
		281.4	Protein-Deficiency Anemia
		287.1	Qualitative Platelet Defects
		284.81	Red Cell Aplasia (Acquired) (Adult) (with Thymoma)
		200.00-200.08	Reticulosarcoma

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

237.73	Schwannomatosis
198.3	Secondary Malignant Neoplasm of Brain and Spinal Cord
198.81	Secondary Malignant Neoplasm of Breast
198.82	Secondary Malignant Neoplasm of Genital Organs
197.1	Secondary Malignant Neoplasm of Mediastinum
197.8	Secondary Malignant Neoplasm of Other Digestive Organs and Spleen
197.2	Secondary Malignant Neoplasm of Pleura
197.6	Secondary Malignant Neoplasm of Retroperitoneum and Peritoneum
196.0	Secondary Unspecified Malignant Neoplasm, Lymph Node
202.20-202.28	Sezary's Disease
285.0	Sideroblastic Anemia
789.2	Splenomegaly
208.20-208.22	Subacute Leukemia of Unspecified Cell Type
204.20-204.22	Subacute Lymphoid Leukemia
206.20-206.22	Subacute Monocytic Leukemia
205.20-205.22	Subacute Myeloid Leukemia
786.6	Swelling Mass or Lump in Chest
784.2	Swelling Mass or Lump in Head and Neck
710.0	Systemic Lupus Erythematosus
287.5	Thrombocytopenia, Unspecified
281.9	Unspecified Deficiency Anemia
279.3	Unspecified Immunity Deficiency
208.90-208.92	Unspecified Leukemia
204.90-204.92	Unspecified Lymphoid Leukemia
206.90-206.92	Unspecified Monocytic Leukemia
205.90-205.92	Unspecified Myeloid Leukemia
511.9	Unspecified Pleural Effusion

Flow Cytometry

86355, 86356, 86357, 86359, 86360, 86361, 86367, 88182, 88184, 88185, 88187, 88188, 88189

Numeric Sort

042	172.3	197.6	203.80-203.82	216.1	237.71	284.11-284.19	478.11
079.51	172.4	197.8	204.00-204.02	216.2	237.72	284.2	478.19
079.52	173.00-173.09	198.3	204.10-204.12	216.3	237.73	284.81	511.81
079.53	173.40-173.49	198.81	204.20-204.22	216.4	237.79	284.89	511.89
142.0	173.50-173.59	198.82	204.80-204.82	224.0-224.8	238.0	284.9	511.9
142.1	173.70-173.79	199.1	204.90-204.92	225.0	238.1	285.0	568.82
147.0-147.9	173.80-173.89	199.2	205.00-205.02	225.1	238.4	285.3	710.0
150.0	174.0-174.9	200.00-200.08	205.10-205.12	225.2	238.5	285.8	782.2
150.3	175.0	200.10-200.18	205.20-205.22	226	238.6	285.9	784.2
151.9	175.9	200.20-200.28	205.30-205.32	227.0	238.71-238.79	287.1	785.6
152.9	179	200.30-200.38	205.80-205.82	227.1	239.6	287.30-287.39	786.6
153.0-153.9	182.0-182.8	200.40-200.48	205.90-205.92	227.3	239.81	287.41	789.2
154.0-154.8	183.0	200.50-200.58	206.00-206.02	227.4	239.89	287.49	789.30
155.2	183.2	200.60-200.68	206.10-206.12	227.5	273.1	287.5	789.39
157.9	183.3	200.70-200.78	206.20-206.22	229.0	273.2	288.00-288.09	789.51
158.8	183.4	200.80-200.88	206.80-206.82	231.0	273.3	288.1	789.59
159.1	183.5	201.00-201.08	206.90-206.92	231.1	277.30-277.39	288.2	996.80-996.89
160.0-160.9	183.8	201.10-201.18	207.00-207.02	232.0	279.00-279.09	288.3	999.88
161.0-161.9	185	201.20-201.28	207.10-207.12	232.1	279.10	288.4	V08
162.0	188.0-188.9	201.40-201.48	207.20-207.22	232.2	279.2	288.50-288.59	V10.60-V10.69
162.2	189.0-189.8	201.50-201.58	207.80-207.82	232.3	279.3	288.60	V10.79
162.9	190.0-190.8	201.60-201.68	208.00-208.02	233.2	279.41	288.61	V42.0-V42.83
163.9	191.0-191.8	201.70-201.78	208.10-208.12	235.0	279.49	288.62	V59.02
164.2	192.0	201.90-201.98	208.20-208.22	235.1	279.50-279.53	288.63	V59.3
164.3	192.1	202.00-202.08	208.80-208.82	235.2	280.9	288.64	V71.1
164.8	193	202.10-202.18	208.90-208.92	235.3	281.0	288.65	
164.9	194.0	202.20-202.28	210.0-210.8	235.6	281.1	288.69	
170.0	194.1	202.30-202.38	211.3	235.7	281.2	288.8	
170.1	194.3	202.40-202.48	212.0	235.8	281.3	289.1	
170.9	194.4	202.50-202.58	212.1	235.9	281.4	289.2	
171.0	194.5	202.60-202.68	212.2	236.0	281.8	289.3	
171.3	195.0	202.70-202.78	212.3	236.1	281.9	289.4	
171.4	195.5	202.80-202.88	213.0	236.2	283.0	289.50-289.59	
172.0	196.0	202.90-202.98	213.1	236.7	283.2	289.81-289.89	
172.1	197.1	203.00-203.02	215.0	237.0	283.9	423.8	
172.2	197.2	203.10-203.12	216.0	237.1	284.01-284.09	474.2	

*Gamma Glutamyltransferase (GGT) 82977

Indications and Limitations of Coverage:

When used to assess liver dysfunction secondary to existing non-hepatobiliary disease with no change in signs, symptoms, or treatment, it is generally not necessary to repeat a GGT determination after a normal result has been obtained unless new indications are present.

If the GGT is the only "liver" enzyme abnormally high, it is generally not necessary to pursue further evaluation for liver disease for this specific indication.

When used to determine if other abnormal enzyme tests reflect liver abnormality rather than other tissue, it generally is not necessary to repeat a GGT more than one time per week. Because of the extreme sensitivity of GGT as a marker of cytochrome oxidase induction or cell membrane permeability, it is generally not useful in monitoring patients with known liver disease.

Alpha Sort

286.7	Acquired Coagulation Factor Deficiency	211.6	Benign Neoplasm of Pancreas, Except Islets of Langerhans
039.2	Actinomycotic Infections, Abdominal	453.0	Budd-Chiari Syndrome
303.00-303.03	Acute Alcoholic Intoxication	112.5	Candidiasis, Disseminated
570	Acute and Subacute Necrosis of Liver	230.8	Carcinoma In Situ of Liver and Biliary System
584.5-584.9	Acute Kidney Failure	230.9	Carcinoma In Situ of Other and Unspecified Digestive Organs
557.0	Acute Vascular Insufficiency of Intestine	230.7	Carcinoma In Situ of Other and Unspecified Parts of Intestine
453.40-453.42	Acute Venous Embolism and Thrombosis of Deep Vessels of Lower Extremity	086.1	Chagas' Disease with Other Organ Involvement
453.81-453.89	Acute Venous Embolism and Thrombosis of Other Specified Veins	574.00-574.91	Cholelithiasis
291.0-291.9	Alcohol Induced Mental Disorders	582.0-582.9	Chronic Glomerulonephritis
357.5	Alcoholic Polyneuropathy	571.0-571.9	Chronic Liver Disease and Cirrhosis
273.4	Alpha-1-Antitrypsin Deficiency	453.50-453.52	Chronic Venous Embolism and Thrombosis of Deep Vessels of Lower Extremity
006.0-006.9	Amebiasis	453.71-453.79	Chronic Venous Embolism and Thrombosis of Other Specified Vessels
277.30-277.39	Amyloidosis	121.1	Clonorchiasis
022.3	Anthrax Septicemia	078.5	Cytomegaloviral Disease
211.7	Benign Neoplasm of Islets of Langerhans	286.6	Defibrination Syndrome
211.5	Benign Neoplasm of Liver and Biliary Passages	269.0	Deficiency of Vitamin K
		250.00-250.93	Diabetes Mellitus
		032.83	Diphtheritic Peritonitis
		277.4	Disorders of Bilirubin Excretion
		275.40-275.49	Disorders of Calcium Metabolism
		275.1	Disorders of Copper Metabolism
		275.01-275.09	Disorders of Iron Metabolism
		275.2	Disorders of Magnesium Metabolism
		275.3	Disorders of Phosphorus Metabolism
		277.1	Disorders of Porphyrin Metabolism
		588.0-588.9	Disorders Resulting from Impaired Renal Function
		562.13	Diverticulitis of Colon with Hemorrhage
		562.11	Diverticulitis of Colon without Mention of Hemorrhage
		562.03	Diverticulitis of Small Intestine with Hemorrhage
		562.01	Diverticulitis of Small Intestine without Mention of Hemorrhage

*Gamma Glutamyltransferase (GGT) 82977

304.00-304.93	Drug Dependence	272.7	Lipidoses
122.8	Echinococcosis, Unspecified, of Liver	027.0	Listeriosis
122.0	Echinococcus Granulosus Infection of Liver	572.0-572.8	Liver Abscess and Sequelae of Chronic Liver Disease
122.5	Echinococcus Multilocularis Infection of Liver	646.70-646.73	Liver Disorders in Pregnancy
122.9	Echinococcus, Other and Unspecified	V42.7	Liver Organ Replaced by Transplant
054.0	Eczema Herpeticum	V58.62	Long Term (Current) Use of Antibiotics
585.6	End Stage Renal Disease	V58.61	Long Term (Current) Use of Anticoagulants
027.1	Erysipelothrix Infection	V58.63	Long Term (Current) Use of Antiplatelets/Antithrombotics
456.20-456.21	Esophageal Varices in Diseases Classified Elsewhere	V58.64	Long Term (Current) Use of Non-Steroidal Anti-Inflammatories (NSAID)
456.0	Esophageal Varices with Bleeding		
456.1	Esophageal Varices without Mention of Bleeding	V58.69	Long Term (Current) Use of Other Medications
121.3	Fascioliasis	088.81	Lyme Disease
V67.2	Follow-up Examination Following Chemotherapy	204.00-204.92	Lymphoid Leukemia
V67.51	Follow-up Examination Following Completed Treatment with High-Risk Medications, Not Elsewhere Classified	200.00-200.88	Lymphosarcoma and Reticulosarcoma and Other Specified Malignant Tumors of Lymphatic Tissue
V67.1	Follow-up Examination Following Radiotherapy	209.21	Malignant Carcinoid Tumor of the Bronchus and Lung
040.0	Gas Gangrene	209.25	Malignant Carcinoid Tumor of the Foregut NOS
271.0	Glycogenosis	209.27	Malignant Carcinoid Tumor of the Hindgut NOS
228.04	Hemangioma of Intra-Abdominal Structures	209.24	Malignant Carcinoid Tumor of the Kidney
130.5	Hepatitis Due to Toxoplasmosis	209.26	Malignant Carcinoid Tumor of the Midgut NOS
789.1	Hepatomegaly	209.29	Malignant Carcinoid Tumor of Other Sites
054.5	Herpetic Septicemia	209.23	Malignant Carcinoid Tumor of the Stomach
201.00-201.98	Hodgkin's Disease	209.22	Malignant Carcinoid Tumor of the Thymus
042	Human Immunodeficiency Virus (HIV) Disease	209.20	Malignant Carcinoid Tumor of Unknown Primary Site
275.5	Hungry Bone Syndrome	172.0-172.9	Malignant Melanoma of Skin
252.00	Hyperparathyroidism, Unspecified	188.0-188.9	Malignant Neoplasm of Bladder
289.4	Hypersplenism	182.0-182.8	Malignant Neoplasm of Body of Uterus
115.00	Infection by Histoplasma Capsulatum without Mention of Manifestation	170.0-170.9	Malignant Neoplasm of Bone and Articular Cartilage
590.00-590.9	Infections of Kidney	180.0-180.9	Malignant Neoplasm of Cervix Uteri
075	Infectious Mononucleosis	153.0-153.9	Malignant Neoplasm of Colon
560.0-560.9	Intestinal Obstruction without Mention of Hernia	171.0-171.9	Malignant Neoplasm of Connective and Other Soft Tissue
782.4	Jaundice, Unspecified, Not of Newborn	150.0-150.9	Malignant Neoplasm of Esophagus
176.0-176.9	Kaposi's Sarcoma	174.0-174.9	Malignant Neoplasm of Female Breast
100.0	Leptospirosis Icterohemorrhagica	156.0-156.9	Malignant Neoplasm of Gallbladder and Extrahepatic Bile Ducts
208.00-208.92	Leukemia of Unspecified Cell Type	189.0-189.9	Malignant Neoplasm of Kidney and Other and Unspecified Urinary Organs

*Gamma Glutamyltransferase (GGT) 82977

161.0-161.9	Malignant Neoplasm of Larynx	205.00-205.92	Myeloid Leukemia
155.0-155.2	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts	359.21-359.29	Myotonic Disorders
175.0-175.9	Malignant Neoplasm of Male Breast	235.0-235.9	Neoplasm of Uncertain Behavior of Digestive and Respiratory Systems
160.0-160.9	Malignant Neoplasm of Nasal Cavities, Middle Ear, and Accessory Sinuses	237.0-237.9	Neoplasm of Uncertain Behavior of Endocrine Glands and Nervous System
159.0-159.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Digestive Organs and Peritoneum	236.0-236.99	Neoplasm of Uncertain Behavior of Genitourinary Organs
165.0-165.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Respiratory System and Intrathoracic Organs	238.0-238.9	Neoplasm of Uncertain Behavior of Other and Unspecified Sites and Tissues
184.0-184.9	Malignant Neoplasm of Other and Unspecified Female Genital Organs	239.0	Neoplasm of Unspecified Nature of Digestive System
183.0-183.9	Malignant Neoplasm of Ovary and Other Uterine Adnexa	583.0-583.9	Nephritis and Nephropathy Not Specified as Acute or Chronic
157.0-157.9	Malignant Neoplasm of Pancreas	581.0-581.9	Nephrotic Syndrome
187.1-187.9	Malignant Neoplasm of Penis and Other Male Genital Organs	305.00-305.93	Non-Dependent Abuse of Drugs
181	Malignant Neoplasm of Placenta	790.4	Nonspecific Elevation of Levels of Transaminase or Lactic Acid Dehydrogenase (LDH)
163.0-163.9	Malignant Neoplasm of Pleura	073.0	Ornithosis, with Pneumonia
185	Malignant Neoplasm of Prostate	268.2	Osteomalacia, Unspecified
154.0-154.8	Malignant Neoplasm of Rectum, Rectosigmoid Junction, and Anus	303.90-303.93	Other and Unspecified Alcohol Dependence
158.0-158.9	Malignant Neoplasm of Retroperitoneum and Peritoneum	272.4	Other and Unspecified Hyperlipidemia
152.0-152.9	Malignant Neoplasm of Small Intestine, Including Duodenum	558.1-558.9	Other and Unspecified Noninfectious Gastroenteritis and Colitis
151.0-151.9	Malignant Neoplasm of Stomach	277.6	Other Deficiencies of Circulating Enzymes
186.0-186.9	Malignant Neoplasm of Testis	576.0-576.9	Other Disorders of Biliary Tract
164.0-164.9	Malignant Neoplasm of Thymus, Heart, and Mediastinum	575.0-575.9	Other Disorders of Gallbladder
162.0-162.9	Malignant Neoplasm of Trachea, Bronchus, and Lung	573.0-573.9	Other Disorders of Liver
179	Malignant Neoplasm of Uterus, Part Unspecified	270.2	Other Disturbances of Aromatic Amino Acid Metabolism
263.1	Malnutrition of Mild Degree	252.08	Other Hyperparathyroidism
036.1	Meningococcal Encephalitis	173.00-173.99	Other and Unspecified Malignant Neoplasm of Skin
036.2	Meningococcemia	202.00-202.98	Other Malignant Neoplasms of Lymphoid and Histiocytic Tissue
018.90-018.96	Miliary Tuberculosis, Unspecified	790.5	Other Nonspecific Abnormal Serum Enzyme Levels
272.2	Mixed Hyperlipidemia	084.9	Other Pernicious Complications of Malaria
206.00-206.92	Monocytic Leukemia	567.38	Other Retroperitoneal Abscess
203.00-203.82	Multiple Myeloma and Immunoproliferative Neoplasms	567.39	Other Retroperitoneal Infections
072.71	Mumps Hepatitis	074.8	Other Specified Diseases Due to Coxsackie Virus

*Gamma Glutamyltransferase (GGT) 82977

207.00-207.82	Other Specified Leukemia	980.0-989.89	Toxic Effects of Substances Chiefly Nonmedical as to Source
567.81-567.89	Other Specified Peritonitis	030.1	Tuberculoid [Type T]
567.21-567.29	Other Suppurative Peritonitis	014.00-014.86	Tuberculosis of Intestines, Peritoneum, and Mesenteric Glands
453.2	Other Venous Embolism and Thrombosis of Inferior Vena Cava	017.90-017.96	Tuberculosis of Other Organs
453.3	Other Venous Embolism and Thrombosis of Renal Vein	556.0-556.9	Ulcerative Colitis
453.9	Other Venous Embolism and Thrombosis of Unspecified Site	270.9	Unspecified Disorder of Amino Acid Metabolism
569.83	Perforation of Intestine	272.9	Unspecified Disorder of Lipoid Metabolism
567.0	Peritonitis and Retroperitoneal Infections	567.9	Unspecified Peritonitis
020.0-020.9	Plague	263.9	Unspecified Protein-Calorie Malnutrition
567.1	Pneumococcal Peritonitis	079.99	Unspecified Viral Infection
960.0-979.9	Poisoning by Drugs, Medicinal, and Biological Substances	060.1	Urban Yellow Fever
452	Portal Vein Thrombosis	453.6	Venous Embolism and Thrombosis of Superficial Vessels of Lower Extremity
252.01	Primary Hyperparathyroidism	070.0-070.9	Viral Hepatitis
272.0	Pure Hypercholesterolemia	569.87	Vomiting of Fecal Matter
272.1	Pure Hyperglyceridemia		
555.0-555.9	Regional Enteritis		
586	Renal Failure, Unspecified		
587	Renal Sclerosis, Unspecified		
268.0	Ricketts, Active		
003.1	Salmonella Septicemia		
135	Sarcoidosis		
120.9	Schistosomiasis, Unspecified		
252.02	Secondary Hyperparathyroidism, Non-Renal		
209.70-209.79	Secondary Neuroendocrine Tumors		
091.62	Secondary Syphilitic Hepatitis		
038.0-038.9	Septicemia		
642.50-642.54	Severe Pre-Eclampsia		
282.60-282.69	Sickle Cell Anemia		
289.52	Splenic Sequestration		
060.0	Sylvatic Yellow Fever		
095.3	Syphilis of Liver		
453.1	Thrombophlebitis Migrans		
082.0-082.9	Tick-Borne Rickettsioses		

*Gamma Glutamyltransferase (GGT)

82977

Numeric Sort

003.1	112.5	180.0-180.9	230.9	277.6	562.13	V58.61
006.0-006.9	115.00	181	235.0-235.9	282.60-282.69	567.0	V58.62
014.00-014.86	120.9	182.0-182.8	236.0-236.99	286.6	567.1	V58.63
017.90-017.96	121.1	183.0-183.9	237.0-237.9	286.7	567.21-567.29	V58.64
018.90-018.96	121.3	184.0-184.9	238.0-238.9	289.4	567.38	V58.69
020.0-020.9	122.0	185	239.0	289.52	567.39	V67.1
022.3	122.5	186.0-186.9	250.00-250.93	291.0-291.9	567.81-567.89	V67.2
027.0	122.8	187.1-187.9	252.00	303.00-303.03	567.9	V67.51
027.1	122.9	188.0-188.9	252.01	303.90-303.93	569.83	
030.1	130.5	189.0-189.9	252.02	304.00-304.93	569.87	
032.83	135	200.00-200.88	252.08	305.00-305.93	570	
036.1	150.0-150.9	201.00-201.98	263.1	357.5	571.0-571.9	
036.2	151.0-151.9	202.00-202.98	263.9	359.21-359.29	572.0-572.8	
038.0-038.9	152.0-152.9	203.00-203.82	268.0	452	573.0-573.9	
039.2	153.0-153.9	204.00-204.92	268.2	453.0	574.00-574.91	
040.0	154.0-154.8	205.00-205.92	269.0	453.1	575.0-575.9	
042	155.0-155.2	206.00-206.92	270.2	453.2	576.0-576.9	
054.0	156.0-156.9	207.00-207.82	270.9	453.3	581.0-581.9	
054.5	157.0-157.9	208.00-208.92	271.0	453.40-453.42	582.0-582.9	
060.0	158.0-158.9	209.20	272.0	453.50-453.52	583.0-583.9	
060.1	159.0-159.9	209.21	272.1	453.6	584.5-584.9	
070.0-070.9	160.0-160.9	209.22	272.2	453.71-453.79	585.6	
072.71	161.0-161.9	209.23	272.4	453.81-453.89	586	
073.0	162.0-162.9	209.24	272.7	453.9	587	
074.8	163.0-163.9	209.25	272.9	456.0	588.0-588.9	
075	164.0-164.9	209.26	273.4	456.1	590.00-590.9	
078.5	165.0-165.9	209.27	275.01-275.09	456.20-456.21	642.50-642.54	
079.99	170.0-170.9	209.29	275.1	555.0-555.9	646.70-646.73	
082.0-082.9	171.0-171.9	209.70-209.79	275.2	556.0-556.9	782.4	
084.9	172.0-172.9	211.5	275.3	557.0	789.1	
086.1	173.00-173.99	211.6	275.40-275.49	558.1-558.9	790.4	
088.81	174.0-174.9	211.7	275.5	560.0-560.9	790.5	
091.62	175.0-175.9	228.04	277.1	562.01	960.0-979.9	
095.3	176.0-176.9	230.7	277.30-277.39	562.03	980.0-989.89	
100.0	179	230.8	277.4	562.11	V42.7	

***Glycated Hemoglobin/Glycated Protein**
83036, 82985

Indications and Limitations of Coverage:

It is not considered reasonable and necessary to perform glycated hemoglobin tests more often than every three months on a controlled diabetic patient to determine whether the patient's metabolic control has been on average within the target range. It is not considered reasonable and necessary for these tests to be performed more frequently than once a month for diabetic pregnant women. Testing for uncontrolled type one or two diabetes mellitus may require testing more than four times a year.

Many methods for the analysis of glycated hemoglobin show significant interference from elevated levels of fetal hemoglobin or by variant hemoglobin molecules. When the glycated hemoglobin assay is initially performed in these patients, the laboratory may inform the ordering physician of a possible analytical interference. Alternative testing, including glycated protein, for example, fructosamine, may be indicated for the monitoring of the degree of glycemic control in this situation. It is therefore conceivable that a patient will have both a glycated hemoglobin and glycated protein ordered on the same day. This should be limited to the initial assay for glycated hemoglobin, with subsequent exclusive use of glycated protein.

These tests are not considered to be medically necessary for the diagnosis of diabetes.

Alpha Sort

648.83	Abnormal Glucose Tolerance in the Mother Complicating Pregnancy, Childbirth or the Puerperium, Antepartum Condition or Complication
648.80	Abnormal Glucose Tolerance in the Mother Complicating Pregnancy, Childbirth or the Puerperium, Unspecified as to Episode of Care or Not Applicable
648.84	Abnormal Glucose Tolerance in the Mother Complicating Pregnancy, Childbirth, or the Puerperium, Postpartum Condition or Complication
251.4	Abnormality of Secretion of Glucagon
211.7	Benign Neoplasm of Islets of Langerhans
577.1	Chronic Pancreatitis

250.00-250.93	Diabetes Mellitus		
648.03	Diabetes Mellitus in the Mother Complicating Pregnancy, Childbirth or the Puerperium, Antepartum Condition or Complication		
648.04	Diabetes Mellitus in the Mother Complicating Pregnancy, Childbirth or the Puerperium, Postpartum Condition or Complication		
648.00	Diabetes Mellitus in the Mother Complicating Pregnancy, Childbirth or the Puerperium, Unspecified as to Episode of Care or Not Applicable		
275.01-275.09	Disorders of Iron Metabolism		
251.2	Hypoglycemia Unspecified		
251.0	Hypoglycemic Coma		
790.21	Impaired Fasting Glucose		
790.22	Impaired Glucose Tolerance Test (Oral)		
V58.67	Long-Term (Current) Use of Insulin		
V58.69	Long-Term (Current) Use of Other Medications		
790.6	Other Abnormal Blood Chemistry		
790.29	Other Abnormal Glucose		
579.3	Other and Unspecified Postsurgical Nonabsorption		
251.8	Other Specified Disorders of Pancreatic Internal Secretion		
251.1	Other Specified Hypoglycemia		
V12.21-V12.29	Personal History of Endocrine, Metabolic, and Immunity Disorders		
962.3	Poisoning by Insulin and Antidiabetic Agents		
258.01-258.9	Polyglandular Dysfunction and Related Disorders		
251.3	Post-Surgical Hypoinsulinemia		
271.4	Renal Glycosuria		
249.00-249.91	Secondary Diabetes Mellitus		
251.9	Unspecified Disorder of Pancreatic Internal Secretion		
Numeric Sort			
251.2	271.4	648.04	790.29
211.7	251.3	275.01-275.09	648.80 790.6
249.00-249.91	251.4	577.1	648.83 962.3
250.00-250.93	251.8	579.3	648.84 V12.21-V12.29
251.0	251.9	648.00	790.21 V58.67
251.1	258.01-258.9	648.03	790.22 V58.69

*Hepatitis Panel/Acute Hepatitis Panel 80074

Limitations

After a hepatitis diagnosis is established, only individual tests are needed.

Alpha Sort

789.00-789.09	Abdominal Pain
789.61	Abdominal Tenderness, Right Upper Quadrant
570	Acute and Subacute Necrosis of Liver
780.71	Chronic Fatigue Syndrome
571.5	Cirrhosis of Liver without Mention of Alcohol
789.7	Colic
780.32	Complex Febrile Convulsions
996.82	Complications of Transplanted Organ, Liver
456.0-456.21	Esophageal Varices with or without Mention of Bleeding
780.31	Febrile Convulsions (Simple), Unspecified
780.72	Functional Quadriplegia
573.3	Hepatitis, Unspecified
789.1	Hepatomegaly
573.5	Hepatopulmonary Syndrome
782.4	Jaundice, Unspecified, Not of Newborn
572.0-572.8	Liver Abscess and Sequelae of Chronic Liver Disease
787.01-787.04	Nausea and Vomiting
794.8	Nonspecific Abnormal Results of Function Studies, Liver
790.4	Nonspecific Elevation of Levels of Transaminase or Lactic Acid Dehydrogenase (LDH)
780.79	Other Malaise and Fatigue
V72.85	Other Specified Examination
780.33	Post Traumatic Seizures
783.0-783.6	Symptoms Concerning Nutrition, Metabolism, and Development
070.0-070.9	Viral Hepatitis

Numeric Sort

070.0-070.9
456.0-456.21
570
571.5
572.0-572.8
573.3
573.5
780.31
780.32
780.33
780.71
780.72
780.79
782.4
783.0-783.6
787.01-787.04
789.00-789.09
789.1
789.61
789.7
790.4
794.8
996.82
V72.85

*Human Chorionic Gonadotropin (hCg) 84702

Indications and Limitations of Coverage:

Not more than once per month for diagnostic purposes. As needed for monitoring of patient progress and treatment.

Qualitative hCg assays are not appropriate for medically managing patients with known or suspected germ cell neoplasms.

Alpha Sort

642.60-642.64	Eclampsia
630	Hydatidiform Mole
164.2	Malignant Neoplasm of Anterior Mediastinum
164.9	Malignant Neoplasm of Mediastinum, Part Unspecified
186.9	Malignant Neoplasm of Other and Unspecified Testis
183.8	Malignant Neoplasm of Other Specified Sites of Uterine Adnexas
183.0	Malignant Neoplasm of Ovary
194.4	Malignant Neoplasm of Pineal Gland
181	Malignant Neoplasm of Placenta
164.3	Malignant Neoplasm of Posterior Mediastinum
158.0	Malignant Neoplasm of Retroperitoneum
158.8	Malignant Neoplasm of Specified Parts of Peritoneum
164.8	Malignant Neoplasm Thymus, Heart, and Mediastinum, Other
186.0	Malignant Neoplasm of Undescended Testis
642.40-642.44	Mild or Unspecified Pre-Eclampsia
632	Missed Abortion
236.1	Neoplasm of Uncertain Behavior, Placenta
338.3	Neoplasm Related Pain (Acute) (Chronic)
631.0-631.8	Other Abnormal Product of Conception
795.89	Other Abnormal Tumor Markers
623.8	Other Specified Non-inflammatory Disorders of Vagina
V10.29	Personal History of Malignant Neoplasm of Other Respiratory and Intrathoracic Organs
V10.09	Personal History of Malignant Neoplasm, Other Gastrointestinal Sites
V10.43	Personal History of Malignant Neoplasm, Ovary
V10.47	Personal History of Malignant Neoplasm, Testis

642.70-642.74	Pre-Eclampsia or Eclampsia Superimposed on Pre-Existing Hypertension
198.82	Secondary Malignant Neoplasm of Genital Organs
197.1	Secondary Malignant Neoplasm of Mediastinum
198.6	Secondary Malignant Neoplasm of Ovary
197.6	Secondary Malignant Neoplasm of Retroperitoneum and Peritoneum
642.50-642.54	Severe Pre-Eclampsia
634.00-634.02	Spontaneous Abortion, Complicated by Genital Tract and Pelvic Infection
V22.0	Supervision of Normal First Pregnancy
V22.1	Supervision of Other Normal Pregnancy
640.00-640.03	Threatened Abortion
642.30-642.34	Transient Hypertension of Pregnancy
633.90-633.91	Unspecified Ectopic Pregnancy
642.90-642.94	Unspecified Hypertension Complicating Pregnancy, Childbirth, or the Puerperium
625.9	Unspecified Non-inflammatory Disorders of Vagina

Numeric Sort

158.0	623.8	V10.47
158.8	625.9	V22.0
164.2	630	V22.1
164.3	631.0-631.8	
164.8	632	
164.9	633.90-633.91	
181	634.00-634.02	
183.0	640.00-640.03	
183.8	642.30-642.34	
186.0	642.40-642.44	
186.9	642.50-642.54	
194.4	642.60-642.64	
197.1	642.70-642.74	
197.6	642.90-642.94	
198.6	795.89	
198.82	V10.09	
236.1	V10.29	
338.3	V10.43	

*Human Immunodeficiency Virus (HIV) Infection, Screening G0432, G0433, G0435

Indications and Limitations of Coverage:

CMS determines that the evidence is adequate to conclude that screening for HIV infection is reasonable and necessary for early detection of HIV. Therefore, CMS will cover both standard and FDA-approved HIV rapid screening tests for:

- One, annual voluntary HIV screening of Medicare beneficiaries at increased risk for HIV infection per USPSTF guidelines and in accordance with Pub. 100-03, National Coverage Determinations Manual (NCD), sections 190.14 and 210.7, and Pub. 100-04, Medicare Claims Processing Manual (CPM), chapter 18, section 130.

Note: Eleven full months must elapse following the month in which the previous test was performed in order for the subsequent test to be covered.

- Three voluntary HIV screenings of pregnant Medicare beneficiaries: (1) when the diagnosis of pregnancy is known, (2) during the third trimester, and (3) at labor, and in accordance with Pub. 100-03 and Pub. 100-04, as noted above.

Note: Three tests will be covered for each term of pregnancy beginning with the date of the 1st test.

Note: The guidelines upon which this policy is based contains 8 increased-risk criteria. The first 7 require the presence of both ICD-9 diagnosis codes V73.89 and V69.8 for the claim to be paid. The last criterion, which covers persons reporting no increased risk factors, only requires ICD-9 V73.89 for the claim to be paid.

Note: Patients with any known prior diagnosis of HIV-related illness are not eligible for this screening test.

Alpha Sort

V69.8*	Other Problems Related to Lifestyle
V73.89	Special Screening Examination for Other Specified Viral Diseases
V22.0**	Supervision of Normal First Pregnancy
V22.1**	Supervision of Other Normal Pregnancy
V23.9**	Supervision of Unspecified High-Risk Pregnancy

*ICD-9-CM code V69.8 must accompany V73.89 when increased risk factors are reported.

**ICD-9-CM codes V22.0, V22.1, and V23.9 must accompany V73.89 for pregnant female Medicare beneficiaries.

Numeric Sort

V22.0**
V22.1**
V23.9**
V69.8*
V73.89

*Human Immunodeficiency Virus (HIV) Testing (Diagnosis) 86689, 86701-86703, 87390, 87391, 87534, 87535, 87537, 87538

Indications and Limitations of Coverage:

If initial serologic tests confirm an HIV infection, repeat testing is not indicated.

If initial serologic tests are HIV EIA negative and there is no indication for confirmation of infection by viral RNA detection, the interval prior to retesting is 3-6 months.

Alpha Sort

786.4	Abnormal Sputum	786.2	Cough
039.0-039.9	Actinomycotic Infections (Includes Nocardia)	117.5	Cryptococcosis
070.41	Acute Hepatitis C with Hepatic Coma	007.4	Cryptosporidiosis
070.51	Acute Hepatitis C without Mention of Hepatic Coma	078.5	Cytomegaloviral Disease
285.9	Anemia, Unspecified	288.50-288.59	Decreased White Blood Cell Count
117.3	Aspergillosis	110.1	Dermatophytosis of Nail
530.85	Barrett's Esophagus	787.91	Diarrhea
088.0	Bartonellosis	031.0-031.9	Diseases Due to Other Mycobacteria
116.0-116.2	Blastomycotic Infection	706.0-706.9	Diseases of Sebaceous Glands
200.20-200.28	Burkitt's Tumor or Lymphoma	091.0-091.9	Early Syphilis Symptomatic
799.4	Cachexia (Wasting Disease)	092.0-092.9	Early Syphilis, Latent
112.0-112.9	Candidiasis	288.60-288.69	Elevated White Blood Cell Count
093.0-093.9	Cardiovascular Syphilis	348.30	Encephalopathy, Unspecified
078.3	Cat-Scratch Disease	785.6	Enlargement of Lymph Nodes
099.0	Chancroid	780.66	Febrile Nonhemolytic Transfusion Reaction
052.0-052.8	Chickenpox (with Complication)	780.61	Fever Presenting with Conditions Classified Elsewhere
780.64	Chills (without Fever)	780.60	Fever, Unspecified
363.20	Chorioretinitis, Unspecified	098.0-098.89	Gonococcal Infections
070.44	Chronic Hepatitis C with Hepatic Coma	099.2	Granuloma Inguinale
070.54	Chronic Hepatitis C without Mention of Hepatic Coma	288.4	Hemophagocytic Syndromes
322.2	Chronic Meningitis	786.30-786.39	Hemoptysis
512.83	Chronic Pneumothorax	070.42	Hepatitis Delta without Mention of Active Hepatitis B Disease with Hepatic Coma
473.0-473.9	Chronic Sinusitis	070.52	Hepatitis Delta without Mention of Active Hepatitis B Disease without Hepatic Coma
114.0-114.9	Coccidioidomycosis	054.0-054.9	Herpes Simplex
007.2	Coccidiosis (Isoporiasis)	053.0-053.9	Herpes Zoster
090.0-090.9	Congenital Syphilis	115.00-115.99	Histoplasmosis
V01.71	Contact or Exposure to Varicella	079.53	Human Immunodeficiency Virus, Type 2 (HIV-2)
V01.79	Contact or Exposure to Other Viral Diseases	201.00-201.98	Hodgkin's Disease
		079.51	Human T-Cell Lymphotropic Virus, Type I (HTLV-I)
		079.52	Human T-Cell Lymphotropic Virus, Type II (HTLV-II)
		042	Human Immunodeficiency Virus (HIV) Disease (Acute Retroviral Syndrome, AIDS-Related Complex)
		780.65	Hypothermia not Associated with Low Environmental Temperature

Human Immunodeficiency Virus (HIV) Testing (Diagnosis)*86689, 86701-86703, 87390, 87391, 87534, 87535, 87537, 87538**

280.0-280.9	Iron Deficiency Anemias	331.19	Other Frontotemporal Dementia
176.0-176.9	Kaposi's Sarcoma	780.79	Other Malaise and Fatigue
783.40	Lack of Normal Physiological Development, Unspecified	049.0-049.9	Other Non-Arthropod-Borne Viral Diseases of Central Nervous System
096	Late Syphilis, Latent		
085.0-085.9	Leishmaniasis	099.40-099.49	Other Nongonococcal Urethritis
528.6	Leukoplakia of Oral Mucosa, Including Tongue	294.8	Other Persistent Mental Disorders Due to Conditions Classified Elsewhere
698.3	Lichenification and Lichen Simplex Chronicus		
027.0	Listeriosis	425.4	Other Primary Cardiomyopathies
783.21	Loss of Weight	696.1	Other Psoriasis
099.1	Lymphogranuloma Venereum	012.00-012.86	Other Respiratory Tuberculosis
200.80-200.88	Lymphosarcoma and Reticulosarcoma and Other Specified Malignant Tumors of Lymphatic Tissue, Other Named Variants	136.29	Other Specific Infections by Free-Living Amebae
		516.8	Other Specified Alveolar and Parietoalveolar Pneumonopathies
180.0-180.9	Malignant Neoplasm of Cervix Uteri	079.88	Other Specified Chlamydial Infection
263.1	Malnutrition of Mild Degree	288.8	Other Specified Disease of White Blood Cells
263.0	Malnutrition of Moderate Degree	078.88	Other Specified Diseases Due to Chlamydiae
055.0-055.8	Measles (with Complication)	704.8	Other Specified Diseases of Hair and Hair Follicles
331.83	Mild Cognitive Impairment, so Stated	588.89	Other Specified Disorders Resulting from Impaired Renal Function
018.00-018.96	Miliary Tuberculosis		
078.0	Molluscum Contagiosum	356.8	Other Specified Idiopathic Peripheral Neuropathy
354.0-354.9	Mononeuritis of Upper Limbs and Mononeuritis Multiplex	136.8	Other Specified Infectious and Parasitic Disease
583.9	Nephritis and Nephropathy not Specified as Acute or Chronic, with Unspecified Pathological Lesion in Kidney	007.8	Other Specified Protozoal Intestinal Diseases
		079.59	Other Specified Retrovirus
094.0-094.9	Neurosyphilis	099.8	Other Specified Venereal Disease
288.00-288.09	Neutropenia	070.49	Other Specified Viral Hepatitis with Hepatic Coma
289.53	Neutropenic Splenomegaly	070.59	Other Specified Viral Hepatitis without Mention of Hepatic Coma
795.71	Nonspecific Serologic Evidence of Human Immunodeficiency Virus (HIV)	099.50-099.59	Other Venereal Diseases Due to Chlamydia Trachomatis
V71.5	Observation Following Alleged Rape or Seduction	647.60-647.64	Other Viral Diseases in the Mother Complicating Pregnancy, Childbirth, or the Puerperium (use for HIV I and HIV II)
118	Opportunistic Mycoses		
528.2	Oral Aphthae		
097.0-097.9	Other and Unspecified Syphilis	079.83	Parvovirus B19
482.0-482.9	Other Bacterial Pneumonia	310.1	Personality Change Due to Conditions Classified Elsewhere
682.0-682.9	Other Cellulitis and Abscess		
348.39	Other Encephalopathy	132.2	Phthirus Pubis (Pubic Louse)
095.0-095.9	Other Forms of Late Syphilis, with Symptoms		

*Human Immunodeficiency Virus (HIV) Testing (Diagnosis)

86689, 86701-86703, 87390, 87391, 87534, 87535, 87537, 87538

111.0	Pityriasis Versicolor	530.20	Ulcer of Esophagus without Bleeding
481	Pneumococcal Pneumonia (Streptococcus Pneumoniae Pneumonia)	079.98	Unspecified Chlamydial Infection
038.2	Pneumococcal Septicemia	336.9	Unspecified Disease of Spinal Cord
136.3	Pneumocystosis	263.9	Unspecified Protein-Calorie Malnutrition
484.1	Pneumonia in Cytomegalic Inclusion Disease	070.70	Unspecified Viral Hepatitis C without Hepatic Coma
486	Pneumonia, Organism Unspecified	070.71	Unspecified Viral Hepatitis C with Hepatic Coma
780.62	Postprocedural Fever	070.6	Unspecified Viral Hepatitis with Hepatic Coma
780.63	Postvaccination Fever	070.9	Unspecified Viral Hepatitis without Mention of Hepatic Coma
512.81	Primary Spontaneous Pneumothorax	099.9	Venereal Disease, Unspecified
287.30-287.39	Primary Thrombocytopenia	070.20-070.23	Viral Hepatitis B with Hepatic Coma
010.00-010.96	Primary Tuberculous Infection	070.30-070.33	Viral Hepatitis B without Mention of Hepatic Coma
046.3	Progressive Multifocal Leukoencephalopathy	078.10-078.19	Viral Warts
041.7	Pseudomonas Infection in Conditions Classified Elsewhere and of Unspecified Site		
011.00-011.96	Pulmonary Tuberculosis		
099.3	Reiter's Disease		
786.00	Respiratory Abnormality, Unspecified		
079.50	Retrovirus, Unspecified		
003.1	Salmonella Septicemia		
133.0	Scabies		
690.10-690.18	Seborrheic Dermatitis		
588.81	Secondary Hyperparathyroidism (of Renal Origin)		
512.82	Secondary Spontaneous Pneumothorax		
038.43	Septicemia (Pseudomonas)		
786.05	Shortness of Breath		
136.21	Specific Infection Due to Acanthamoeba		
127.2	Strongyloidiasis		
130.0-130.9	Toxoplasmosis		
131.01	Trichomonal Vulvovaginitis		
015.00-015.96	Tuberculosis of Bones and Joints		
016.00-016.96	Tuberculosis of Genitourinary System		
014.00-014.86	Tuberculosis of Intestines, Peritoneum and Mesenteric Glands		
013.00-013.96	Tuberculosis of Meninges and Central Nervous System		
017.00-017.96	Tuberculosis of Other Organs		
530.21	Ulcer of Esophagus with Bleeding		

*Human Immunodeficiency Virus (HIV) Testing (Diagnosis)

86689, 86701-86703, 87390, 87391, 87534, 87535, 87537, 87538

Numeric Sort	070.6	111.0	331.19	780.64
003.1	070.70	112.0-112.9	331.83	780.65
007.2	070.71	114.0-114.9	336.9	780.66
007.4	070.9	115.00-115.99	348.30	780.79
007.8	078.0	116.0-116.2	348.39	783.21
010.00-010.96	078.10-078.19	117.3	354.0-354.9	783.40
011.00-011.96	078.3	117.5	356.8	785.6
012.00-012.86	078.5	118	363.20	786.00
013.00-013.96	078.88	127.2	425.4	786.05
014.00-014.86	079.50	130.0-130.9	473.0-473.9	786.2
015.00-015.96	079.51	131.01	481	786.30-786.39
016.00-016.96	079.52	132.2	482.0-482.9	786.4
017.00-017.96	079.53	133.0	484.1	787.91
018.00-018.96	079.59	136.21	486	795.71
027.0	079.83	136.29	512.81	799.4
031.0-031.9	079.88	136.3	512.82	V01.71
038.2	079.98	136.8	512.83	V01.79
038.43	085.0-085.9	176.0-176.9	516.8	V71.5
039.0-039.9	088.0	180.0-180.9	528.2	
041.7	090.0-090.9	200.20-200.28	528.6	
042	091.0-091.9	200.80-200.88	530.20	
046.3	092.0-092.9	201.00-201.98	530.21	
049.0-049.9	093.0-093.9	263.0	530.85	
052.0-052.8	094.0-094.9	263.1	583.9	
053.0-053.9	095.0-095.9	263.9	588.81	
054.0-054.9	096	280.0-280.9	588.89	
055.0-055.8	097.0-097.9	285.9	647.60-647.64	
070.20-070.23	098.0-098.89	287.30-287.39	682.0-682.9	
070.30-070.33	099.0	288.00-288.09	690.10-690.18	
070.41	099.1	288.4	696.1	
070.42	099.2	288.50-288.59	698.3	
070.44	099.3	288.60-288.69	704.8	
070.49	099.40-099.49	288.8	706.0-706.9	
070.51	099.50-099.59	289.53	780.60	
070.52	099.8	294.8	780.61	
070.54	099.9	310.1	780.62	
070.59	110.1	322.2	780.63	

*Human Immunodeficiency Virus (HIV) Testing (Prognosis Including Monitoring) 87536, 87539

Alpha Sort

V08	Asymptomatic Human Immunodeficiency Virus (HIV) Infection Status
042	Human Immunodeficiency Virus (HIV) Disease
079.53	Human Immunodeficiency Virus, Type 2 (HIV-2)
795.71	Nonspecific Serologic Evidence of Human Immunodeficiency Virus (HIV)
647.60-647.64	Other Viral Diseases in the Mother Complicating Pregnancy, Childbirth, or the Puerperium

Numeric Sort

042
079.53
647.60-647.64
795.71
V08

Human Papillomavirus (HPV) Testing 87621

Limitations:

HPV testing may not be used for routine screening purposes.

Primary ICD-9 Codes: (If the test result is positive, one of the secondary diagnosis codes listed below should also be reported)

Alpha Sort

795.00	Abnormal Glandular Papanicolaou Smear of Cervix
795.02	Papanicolaou Smear of Cervix with Atypical Squamous Cells cannot Exclude High Grade Squamous Intraepithelial Lesion (ASC-H)
795.01	Papanicolaou Smear of Cervix with Atypical Squamous Cells of Undetermined Significance (ASC-US)

Numeric Sort

795.00
795.01
795.02

Secondary ICD-9 Codes: (indicating a positive test result)

Alpha Sort

795.05	Cervical High Risk Human Papillomavirus (HPV) DNA Test Positive
795.15	Vaginal High Risk Human Papillomavirus (HPV) DNA Test Positive

Numeric Sort

795.05
795.15

Immunohistochemistry

88342

Utilization Guidelines

It is generally not medically necessary to perform more than 10 analyses on a single sample. Services exceeding this parameter may be subject to review.

Alpha Sort

566	Abscess of Anal and Rectal Regions	692.70-692.79	Contact Dermatitis and Other Eczema due to Solar Radiation
570	Acute and Subacute Necrosis of Liver	692.9	Contact Dermatitis and Other Eczema due to Unspecified Cause
565.0-565.1	Anal Fissure and Fistula	359.81	Critical Illness Myopathy
540.0-543.9	Appendicitis	530.0-530.9	Diseases of Esophagus
789.51-789.59	Ascites	577.0-577.9	Diseases of Pancreas
209.60-209.69	Benign Carcinoid Tumors of Other and Unspecified Sites	536.0-536.9	Disorders of Function of Stomach
209.50-209.57	Benign Carcinoid Tumors of the Appendix, Large Intestine, and Rectum	199.0	Disseminated Malignant Neoplasm
209.40-209.43	Benign Carcinoid Tumors of the Small Intestines	562.00-562.13	Diverticula of Intestine
610.0-610.9	Benign mammary Dysplasias	532.00-532.91	Duodenal Ulcer
210.0-229.9	Benign Neoplasms	790.93	Elevated Prostate Specific Antigen [PSA]
348.82	Brain Death	785.6	Enlargement of Lymph Nodes
259.2	Carcinoid Syndrome	238.71	Essential Thrombocythemia
230.0-234.9	Carcinoma in Situ	564.00-564.9	Functional Digestive Disorders, not Elsewhere Classified
579.0	Celiac Disease	560.31	Gallstone Ileus
574.00-574.91	Cholelithiasis	538	Gastrointestinal Mucositis (Ulcerative)
571.0-571.9	Chronic Liver Disease and Cirrhosis	531.00-531.91	Gastric Ulcer
289.1	Chronic Lymphadenitis	535.00-535.71	Gastritis and Duodenitis
707.00-707.9	Chronic Ulcer of Skin	578.0-578.9	Gastrointestinal Hemorrhage
996.89	Complications of Other Specified Transplanted Organ	534.00-534.91	Gastrojejunal Ulcer
996.85	Complications of Transplanted Bone Marrow	041.86	Helicobacter Pylori [H. Pylori]
996.83	Complications of Transplanted Heart	359.1	Hereditary Progressive Muscular Dystrophy
996.81	Complications of Transplanted Kidney	550.00-553.9	Hernia of Abdominal Cavity
996.82	Complications of Transplanted Liver	238.73	High Grade Myelodysplastic Syndrome Lesions
996.84	Complications of Transplanted Lung	079.4	Human Papillomavirus in Conditions Classified Elsewhere and of Unspecified Site
996.87	Complications of Transplanted Organ Intestine	600.00-600.91	Hyperplasia of Prostate
996.86	Complications of Transplanted Pancreas	560.30	Impaction of Intestine, Unspecified
996.80	Complications of Unspecified Transplanted Organ	601.0-601.9	Inflammatory Diseases of Prostate
078.11	Condyloma Acuminatum	560.0	Intussusception
359.0	Congenital Hereditary Muscular Dystrophy	698.3	Lichenification and Lichen Simplex Chronicus
		572.0-572.8	Liver Abscess and Sequelae of Chronic Liver Disease
		238.72	Low Grade Myelodysplastic Syndrome Lesions
		289.3	Lymphadenitis Unspecified Except Mesenteric
		209.20-209.29	Malignant Carcinoid Tumors of Other and Unspecified Sites

Immunohistochemistry

88342

209.10-209.17	Malignant Carcinoid Tumors of the Appendix, Large Intestine, and Rectum	238.1	Neoplasm of Uncertain Behavior of Connective and Other Soft Tissue
209.00-209.03	Malignant Carcinoid Tumors of the Small Intestine	235.0-235.9	Neoplasm of Uncertain Behavior of Digestive and Respiratory Systems
170.0-176.9	Malignant Neoplasm of Bone, Connective Tissue, Skin, and Breast	238.5	Neoplasm of Uncertain Behavior of Histiocytic and Mast Cells
191.0-191.9	Malignant Neoplasm of Brain	237.6	Neoplasm of Uncertain Behavior of Meninges
150.0-159.9	Malignant Neoplasm of Digestive Organs and Peritoneum	237.4	Neoplasm of Uncertain Behavior of Other and Unspecified Endocrine Glands
190.0-190.9	Malignant Neoplasm of Eye	236.3	Neoplasm of Uncertain Behavior of Other and Unspecified Female Genital Organs
179-189.9	Malignant Neoplasm of Genitourinary Organs	237.9	Neoplasm of Uncertain Behavior of Other and Unspecified Parts of Nervous System
140.0-149.9	Malignant Neoplasm of Lip, Oral Cavity, and Pharynx	236.90-236.99	Neoplasm of Uncertain Behavior of Other and Unspecified Urinary Organs
200.00-208.92	Malignant Neoplasm of Lymphatic and Hematopoietic Tissue	238.8	Neoplasm of Uncertain Behavior of Other Specified Sites
195.0-195.8	Malignant Neoplasm of Other and Ill-Defined Sites	236.2	Neoplasm of Uncertain Behavior of Ovary
192.0-192.9	Malignant Neoplasm of Other and Unspecified Parts of Nervous System	237.3	Neoplasm of Uncertain Behavior of Paraganglia
194.0-194.9	Malignant Neoplasm of Other Endocrine Glands and Related Structures	237.1	Neoplasm of Uncertain Behavior of Pineal Gland
193	Malignant Neoplasm of Thyroid Gland	237.0	Neoplasm of Uncertain Behavior of Pituitary Gland and Craniopharyngeal Duct
209.30-209.36	Malignant Poorly Differentiated Neuroendocrine Tumors	236.1	Neoplasm of Uncertain Behavior of Placenta
273.1	Monoclonal Paraproteinemia	238.6	Neoplasm of Uncertain Behavior of Plasma Cells
728.87	Muscle Weakness (Generalized)	236.5	Neoplasm of Uncertain Behavior of Prostate
728.2	Muscular Wasting and Disuse Atrophy not Elsewhere Classified	238.2	Neoplasm of Uncertain Behavior of Skin
238.74	Myelodysplastic Syndrome with 50 Deletion	236.4	Neoplasm of Uncertain Behavior of Testis
238.75	Myelodysplastic Syndrome, Unspecified	236.0	Neoplasm of Uncertain Behavior of Uterus
238.76	Myelofibrosis with Myeloid Metaplasia	238.9	Neoplasm of Uncertain Behavior, Site Unspecified
359.5	Myopathy in Endocrine Diseases Classified Elsewhere	239.0-239.9	Neoplasm of Unspecified Nature
359.9	Myopathy, Unspecified	237.71	Neurofibromatosis Type 1 Von Recklinghausen's Disease
359.21-359.29	Myotonic Disorders	237.72	Neurofibromatosis Type 2 Acoustic Neurofibromatosis
160.0-165.9	Neoplasm of Respiratory and Intrathoracic Organs	237.70	Neurofibromatosis, Unspecified
237.2	Neoplasm of Uncertain Behavior of Adrenal Gland	555.0-558.9	Noninfectious Enteritis and Colitis
236.7	Neoplasm of Uncertain Behavior of Bladder	289.2	Nonspecific Mesenteric Lymphadenitis
238.0	Neoplasm of Uncertain Behavior of Bone and Articular Cartilage	V71.89*	Observation for Other Specified Suspected Conditions
237.5	Neoplasm of Uncertain Behavior of Brain and Spinal Cord	560.39	Other Impaction of Intestine
238.3	Neoplasm of Uncertain Behavior of Breast		

Immunohistochemistry

88342

348.89	Other Conditions of Brain	784.2	Swelling Mass or Lump in Head and Neck
702.0-702.8	Other Dermatoses	359.6	Symptomatic Inflammatory Myopathy in Diseases Classified Elsewhere
573.0-573.9	Other Disorder of Liver		
576.0-576.9	Other Disorders of Biliary Tract	359.4	Toxic Myopathy
733.99	Other Disorders of Bone and Cartilage	596.9	Unspecified Disorder of Bladder
611.0-611.9	Other Disorders of Breast	709.9	Unspecified Disorder of Skin and Subcutaneous Tissue
575.0-575.9	Other Disorders of Gallbladder	560.9	Unspecified Intestinal Obstruction
569.0-569.9	Other Disorders of Intestine	511.9	Unspecified Pleural Effusion
568.0-568.9	Other Disorders of Peritoneum	079.98-079.99	Unspecified Viral and Chlamydial Infections
602.0-602.9	Other Disorders of Prostate	070.0-070.9	Viral Hepatitis
537.0-537.9	Other Disorders of Stomach and Duodenum	078.10	Viral Warts, Unspecified
701.0-701.9	Other Hypertrophic and Atrophic Conditions of Skin	560.2	Volvulus
697.8	Other Lichen not Elsewhere Classified		
238.79	Other Lymphatic and Hematopoietic Tissues		
199.1	Other Malignant Neoplasm of Unspecified Site		
359.89	Other Myopathies		
795.4	Other Nonspecific Abnormal Histological Findings		
596.81-596.89	Other Specified Disorders of Bladder		
560.81-560.89	Other Specified Intestinal Obstruction		
079.89	Other Specified Viral Infection, in Conditions Classified Elsewhere and of Unspecified Site		
078.19	Other Specified Viral Warts		
560.1	Paralytic Ileus		
079.83	Parvovirus B19		
733.13	Pathological Fracture of Vertebrae		
533.00-533.91	Peptic Ulcer, Site Unspecified		
359.3	Periodic Paralysis		
567.0-567.9	Peritonitis and Retroperitoneal Infections		
V10.91	Personal History of Malignant Neuroendocrine Tumor		
238.4	Polycythemia Vera		
709.2	Scar Conditions and Fibrosis of Skin		
196.0-196.9	Secondary and Unspecified Malignant Neoplasm of Lymph Nodes		
198.0-198.89	Secondary Malignant Neoplasm of Other Specified Sites		
197.0-197.8	Secondary Malignant Neoplasm of Respiratory and Digestive Systems		
786.6	Swelling Mass or Lump in Chest		

Immunohistochemistry

88342

Numeric Sort

041.86	236.0	259.2	560.81-560.89	728.87
070.0-070.9	236.1	273.1	560.9	733.13
078.10	236.2	289.1	562.00-562.13	733.99
078.11	236.3	289.2	564.00-564.9	784.2
078.19	236.4	289.3	565.0-565.1	785.6
079.4	236.5	348.82	566	786.6
079.83	236.7	348.89	567.0-567.9	789.51-789.59
079.89	236.90-236.99	359.0	568.0-568.9	790.93
079.98-079.99	237.0	359.1	569.0-569.9	795.4
140.0-149.9	237.1	359.21-359.29	570	996.80
150.0-159.9	237.2	359.3	571.0-571.9	996.81
160.0-165.9	237.3	359.4	572.0-572.8	996.82
170.0-176.9	237.4	359.5	573.0-573.9	996.83
179-189.9	237.5	359.6	574.00-574.91	996.84
190.0-190.9	237.6	359.81	575.0-575.9	996.85
191.0-191.9	237.70	359.89	576.0-576.9	996.86
192.0-192.9	237.71	359.9	577.0-577.9	996.87
193	237.72	511.9	578.0-578.9	996.89
194.0-194.9	237.9	530.0-530.9	579.0	V10.91
195.0-195.8	238.0	531.00-531.91	596.81-596.89	V71.89*
196.0-196.9	238.1	532.00-532.91	596.9	
197.0-197.8	238.2	533.00-533.91	600.00-600.91	
198.0-198.89	238.3	534.00-534.91	601.0-601.9	
199.0	238.4	535.00-535.71	602.0-602.9	
199.1	238.5	536.0-536.9	610.0-610.9	
200.00-208.92	238.6	537.0-537.9	611.0-611.9	
209.00-209.03	238.71	538	692.70-692.79	
209.10-209.17	238.72	540.0-543.9	692.9	
209.20-209.29	238.73	550.00-553.9	697.8	
209.30-209.36	238.74	555.0-558.9	698.3	
209.40-209.43	238.75	560.0	701.0-701.9	
209.50-209.57	238.76	560.1	702.0-702.8	
209.60-209.69	238.79	560.2	707.00-707.9	
210.0-229.9	238.8	560.30	709.2	
230.0-234.9	238.9	560.31	709.9	
235.0-235.9	239.0-239.9	560.39	728.2	

Lipids*80061, 82465, 83700, 83701, 83704, 83718, 83721, 84478****Indications and Limitations of Coverage:**

When monitoring long-term anti-lipid dietary or pharmacologic therapy and when following patients with borderline high total or LDL cholesterol levels, it may be reasonable to perform the lipid panel annually. A lipid panel at a yearly interval will usually be adequate while measurement of the serum total cholesterol or a measured LDL should suffice for interim visits if the patient does not have hypertriglyceridemia.

Any one component of the panel or a measured LDL may be reasonable and necessary up to six times the first year for monitoring dietary or pharmacologic therapy. More frequent total cholesterol HDL cholesterol, LDL cholesterol and triglyceride testing may be indicated for marked elevations or for changes to anti-lipid therapy due to inadequate initial patient response to dietary or pharmacologic therapy. The LDL cholesterol or total cholesterol may be measured three times yearly after treatment goals have been achieved.

If no dietary or pharmacological therapy is advised, monitoring is not necessary.

When evaluating non-specific chronic abnormalities of the liver (for example, elevations of transaminase, alkaline phosphatase, abnormal imaging studies, etc.), a lipid panel would generally not be indicated more than twice per year.

Alpha Sort

244.0-244.9	Acquired Hypothyroidism	442.1	Aneurysm of Renal Artery
411.81	Acute Coronary Occlusion without Myocardial Infarction	413.0	Angina Decubitus
410.00-410.92	Acute Myocardial Infarction	441.00-441.9	Aortic Aneurysm and Dissection
584.5	Acute Kidney Failure with Lesion of Tubular Necrosis	444.01-444.9	Arterial Embolism and Thrombosis
277.30-277.39	Amyloidosis	440.0-440.9	Atherosclerosis
414.11	Aneurysm of Coronary Vessels	751.61	Biliary Atresia
414.10	Aneurysm of Heart (Wall)	429.2	Cardiovascular Disease, Unspecified
442.2	Aneurysm of Iliac Artery	437.0	Cerebrovascular Atherosclerosis
		786.50	Chest Pain Unspecified
		786.59	Chest Pain, Other
		585.4	Chronic Kidney Disease, Stage IV (Severe)
		585.5	Chronic Kidney Disease, Stage V
		585.9	Chronic Kidney Disease, Unspecified
		414.9	Chronic Ischemic Heart Disease, Unspecified
		557.1	Chronic Vascular Insufficiency of Intestine
		996.81	Complication of Transplanted Organ, Kidney
		243	Congenital Hypothyroidism
		414.00-414.07	Coronary Atherosclerosis
		414.4	Coronary Atherosclerosis due to Calcified Coronary Lesion
		414.3	Coronary Artherosclerosis due to Lipid Rich Plaque
		379.22	Crystalline Deposits in Vitreous
		255.0	Cushing's Syndrome
		388.00	Degenerative and Vascular Disorder of Ear, Unspecified
		250.00-250.93	Diabetes Mellitus
		577.0-577.9	Diseases of Pancreas
		414.12	Dissection of Coronary Artery
		270.0	Disturbances of Amino-Acid Transport
		585.6	End Stage Renal Disease
		401.1	Essential Hypertension, Benign
		401.0	Essential Hypertension, Malignant
		401.9	Essential Hypertension, Unspecified
		271.1	Galactosemia
		429.9	Heart Disease, Unspecified
		428.0-428.9	Heart Failure
		789.1	Hepatomegally

Lipids*80061, 82465, 83700, 83701, 83704, 83718, 83721, 84478**

573.5	Hepatopulmonary Syndrome	261	Nutritional Marasmus
272.3	Hyperchylomicronemia	278.00	Obesity, Unspecified
403.00-403.91	Hypertensive Chronic Kidney Disease	278.03	Obesity Hypoventilation Syndrome
404.00-404.93	Hypertensive Heart and Chronic Kidney Disease	433.00-433.91	Occlusion and Stenosis of Precerebral Arteries
402.00-402.91	Hypertensive Heart Disease	434.00-434.91	Occlusion of Cerebral Arteries
607.84	Impotence of Organic Origin	412	Old Myocardial Infarction
411.1	Intermediate Coronary Syndrome	790.6	Other Abnormal Blood Chemistry
431	Intracerebral Hemorrhage	411.89	Other Acute and Subacute Ischemic Heart Disease
V42.0	Kidney Replaced by Transplant	303.90-303.92	Other and Unspecified Alcohol Dependence
260	Kwashiorkor	413.9	Other and Unspecified Angina Pectoris
438.0-438.9	Late Effects of Cerebrovascular Disease	272.4	Other and Unspecified Hyperlipidemia
764.10-764.19	"Light for Dates" with Signs of Fetal Malnutrition	579.3	Other and Unspecified Postsurgical Nonabsorption
272.7	Lipidoses	442.0	Other Aneurysm of Artery of Upper Extremity
272.6	Lipodystrophy	414.19	Other Aneurysm of Heart
272.5	Lipoprotein Deficiencies	362.10-362.16	Other Background Retinopathy and Retinal Vascular Changes
646.73	Liver Disorders in Pregnancy Antepartum Condition or Complication	571.8	Other Chronic Non-Alcoholic Liver Disease
646.71	Liver Disorders in Pregnancy Delivered, with or without Mention of Antepartum Condition	272.8	Other Disorders of Lipoid Metabolism
646.70	Liver Disorders in Pregnancy Unspecified as to Episode of Care or not Applicable	437.1	Other Generalized Ischemic Cerebrovascular Disease
V42.7	Liver Replaced by Transplant	790.5	Other Nonspecific Abnormal Serum Enzyme Levels
V58.63	Long Term (Current) Use of Antiplatelets/Antithrombotics	263.8	Other Protein-Calorie Malnutrition
V58.64	Long Term (Current) Use of Non-Steroidal Anti-Inflammatories (NSAID)	696.1	Other Psoriasis
V58.69	Long Term (Current) Use of Other Medications	262	Other Severe, Protein-Calorie Malnutrition
263.1	Malnutrition of Mild Degree	573.8	Other Specified Disorders of Liver
263.0	Malnutrition of Moderate Degree	588.89	Other Specified Disorders Resulting from Impaired Renal Function
272.2	Mixed Hyperlipidemia	414.8	Other Specified Forms of Chronic Ischemic Heart Disease
278.01	Morbid Obesity	579.8	Other Specified Intestinal Malabsorption
437.5	Moyamoya Disease	278.02	Overweight
588.1	Nephrogenic Diabetes Insipidus	411.0	Postmyocardial Infarction Syndrome
581.0-581.9	Nephrotic Syndrome	786.51	Precordial Pain
793.4	Nonspecific (Abnormal) Findings on Radiological and Other Examination of Gastrointestinal Tract	413.1	Prinzmetal Angina
790.4	Nonspecific Elevation of Levels or Transaminase or Lactic Acid Dehydrogenase (LDH)	696.0	Psoriatic Arthropathy
		272.0	Pure Hypercholesterolemia
		272.1	Pure Hyperglyceridemia
		588.0	Renal Osteodystrophy
		362.82	Retinal Exudates and Deposits

Lipids*80061, 82465, 83700, 83701, 83704, 83718, 83721, 84478**

		Numeric Sort			
362.30-362.34	Retinal Vascular Occlusion				
249.00-249.91	Secondary Diabetes Mellitus	242.00-242.91	371.41	434.00-434.91	646.73
588.81	Secondary Hyperparathyroidism (of Renal Origin)	243	374.51	435.0-435.9	648.10-648.14
405.01-405.99	Secondary Hypertension	244.0-244.9	379.22	437.0	696.0
371.41	Senile Corneal Changes	245.0-245.9	388.00	437.1	696.1
*V81.1	Special Screening for Hypertension	249.00-249.91	388.02	437.5	751.61
*V81.0	Special Screening for Ischemic Heart Disease	250.00-250.93	401.0	438.0-438.9	764.10-764.19
*V81.2	Special Screening for Other and Unspecified Cardiovascular Conditions	255.0	401.1	440.0-440.9	786.50
		260	401.9	441.00-441.9	786.51
242.00-242.91	Thyrotoxicosis with or without Goiter	261	402.00-402.91	442.0	786.59
648.10-648.14	Thyroid Dysfunction in the Mother Complicating Pregnancy, Childbirth and the Puerperium	262	403.00-403.91	442.1	789.1
		263.0	404.00-404.93	442.2	790.4
245.0-245.9	Thyroiditis	263.1	405.01-405.99	444.01-444.9	790.5
987.9	Toxic Effect of Unspecified Gas, Fume or Vapor	263.8	410.00-410.92	557.1	790.6
435.0-435.9	Transient Cerebral Ischemia	263.9	411.0	571.8	793.4
388.02	Transient Ischemic Deafness	270.0	411.1	571.9	987.9
571.9	Unspecified Chronic Liver Disease without Mention of Alcohol	271.1	411.81	573.5	996.81
		272.0	411.89	573.8	V42.0
588.9	Unspecified Disorder Resulting from Impaired Renal Function	272.1	412	573.9	V42.7
		272.2	413.0	577.0-577.9	V58.63
272.9	Unspecified Disorders of Lipoid Metabolism	272.3	413.1	579.3	V58.64
573.9	Unspecified Disorder of Liver	272.4	413.9	579.8	V58.69
263.9	Unspecified Protein-Calorie Malnutrition	272.5	414.00-414.07	581.0-581.9	*V81.0
374.51	Xanthelasma	272.6	414.10	584.5	*V81.1
		272.7	414.11	585.4	*V81.2
*V81.0-V81.2	Covered only for procedure codes 80061, 82465, 83718 and 84478.	272.8	414.12	585.5	
		272.9	414.19	585.6	
		277.30-277.39	414.3	585.9	
		278.00	414.4	588.0	
		278.01	414.8	588.1	
		278.02	414.9	588.81	
		278.03	428.0-428.9	588.89	
		303.90-303.92	429.2	588.9	
		362.10-362.16	429.9	607.84	
		362.30-362.34	431	646.70	
		362.82	433.00-433.91	646.71	

*Pap Smears, Diagnostic 88141-88175

A diagnostic pap smear and related medically necessary services are covered under Medicare Part B when ordered by a physician under one of the following conditions:

- Previous cancer of the cervix, uterus, or vagina that has been or is presently being treated;
- Previous abnormal pap smear;
- Any abnormal findings of the vagina, cervix, uterus, ovaries, or adnexa;
- Any significant complaint by the patient referable to the female reproductive system; or
- Any signs or symptoms that might in the physician's judgment reasonably be related to a gynecologic disorder.

*Pap Smears, Screening G0123, G0124, G0141, G0143, G0144, G0145, G0147, G0148, P3000, P3001

Medicare's coverage of the screening Pap test was created as a result of the implementation of the Omnibus Budget Reconciliation Act of 1989 (OBRA 1989). This Act authorized Medicare to begin covering screening Pap tests provided to female beneficiaries on or after July 1, 1990.

Risk Factors

High risk factors for cervical and vaginal cancer include the following:

- Early onset of sexual activity (under 16 years of age),
- Multiple sexual partners (5 or more in a lifetime),
- History of a sexually transmitted disease [including human papillomavirus (HPV) and/or Human Immunodeficiency Virus (HIV) infection],
- Fewer than 3 negative Pap tests or no Pap test within the previous 7 years, and
- DES (diethylstilbestrol)-exposed daughters of women who took DES during pregnancy.

Coverage Information

Medicare provides coverage of a screening Pap test for all female beneficiaries. A doctor of medicine or osteopathy or other authorized practitioner (i.e., a certified nurse midwife, physician assistant, nurse practitioner, or clinical nurse specialist), who is authorized under State law to perform the examination must order and collect the screening Pap test. Frequency of coverage is provided as follows:

Covered once every 12 months:

Medicare provides coverage of a screening Pap test annually (i.e., at least 11 months have passed following the month in which the last Medicare-covered Pap test was performed) for female beneficiaries who meet one of the following criteria:

- There is evidence (on the basis of her medical history or other findings) that the woman is of childbearing age and has had an examination that indicated the presence of cervical or vaginal cancer or other abnormalities during any of the preceding 3 years, or
- There is evidence that the woman is in one of the high risk categories (previously identified) for developing cervical or vaginal cancer, or has other specified personal history presenting hazards to health.

Covered once every 24 months:

Medicare provides coverage of a screening Pap test for all asymptomatic non-high risk female beneficiaries every 2 years (i.e., at least 23 months have passed following the month in which the last covered screening Pap test was performed).

NOTE: The term "woman of childbearing age" means a woman who is premenopausal, and has been determined by a physician, or qualified practitioner, to be of childbearing age, based on her medical history or other findings.

Pap Smears, Screening*G0123, G0124, G0141, G0143, G0144, G0145, G0147, G0148, P3000, P3001**

Medicare provides coverage for a Pap test as a Medicare Part B benefit. The coinsurance or copayment applies for the Pap test collection; however, there is no Medicare Part B deductible for Pap test collection. The beneficiary will pay nothing for the Pap laboratory test (there is no deductible and no coinsurance or copayment for the Pap laboratory test).

Low Risk**Alpha Sort**

V72.31 Routine Gynecological Examination
NOTE: This diagnosis should only be used when the provider performs a full gynecological examination.

V76.2 Special Screening for Malignant Neoplasms, Cervix
V76.49 Special Screening for Malignant Neoplasms, Other Sites
NOTE: Provider use this diagnosis for women without a cervix.

V76.47 Special Screening for Malignant Neoplasms, Vagina

Numeric Sort

V72.31
V76.2
V76.47
V76.49

High Risk**Alpha Sort**

V15.89 Other Specified Personal History Presenting Hazards to Health

Numeric Sort

V15.89

Partial Thromboplastin Time (PTT)*85730****Alpha Sort**

789.00-789.09	Abdominal Pain	121.1	Clonorchiasis
790.92	Abnormal Coagulation Profile	649.30-649.34	Coagulation Defects Complicating Pregnancy, Childbirth, or the Puerperium
286.7	Acquired Coagulation Factor Deficiency	789.7	Colic
286.52	Acquired Hemophilia	286.1	Congenital Factor IX Disorder
570	Acute and Subacute Necrosis of Liver	286.3	Congenital Deficiency of Other Clotting Factors
410.00-410.92	Acute Myocardial Infarction	286.0	Congenital Factor VIII Disorder
577.0	Acute Pancreatitis	286.2	Congenital Factor XI Deficiency
285.1	Acute Posthemorrhagic Anemia	428.0	Congestive Heart Failure, Unspecified
584.5-584.9	Acute Kidney Failure	372.72	Conjunctival Hemorrhage
277.30-277.39	Amyloidosis	920-924.9	Contusion with Intact Skin Surface
537.83	Angiodysplasia of Stomach and Duodenum with Hemorrhage	925.1-929.9	Crushing Injury
641.00-641.93	Antepartum Hemorrhage, Abruptio Placentae, and Placenta Previa	671.30-671.33	Deep Phlebothrombosis, Antepartum
286.53	Antiphospholipid Antibody with Hemorrhagic Disorder	671.40-671.44	Deep Phlebothrombosis, Postpartum
078.7	Arenaviral Hemorrhagic Fever	286.6	Defibrination Syndrome
444.01-444.9	Arterial Embolism and Thrombosis	269.0	Deficiency of Vitamin K
065.0-065.9	Arthropod-Borne Hemorrhagic Fever	639.1	Delayed or Excessive Hemorrhage Following Abortion and Ectopic and Molar Pregnancies
713.2	Arthropathy Associated with Hematologic Disorders (Note: May Not Be Used without Indicating Associated Condition First)	250.40-250.43	Diabetes with Renal Manifestations
713.6	Arthropathy Associated with Hypersensitivity Reaction (Note: May Not Be Used without Indicating Associated Condition First)	537.84	Dieulafoy Lesion (Hemorrhage) of Stomach and Duodenum
995.21	Arthus Phenomenon	275.01-275.9	Disorders of Mineral Metabolism
427.31	Atrial Fibrillation	273.0-273.3	Disorders of Plasma Protein Metabolism
427.9	Cardiac Dysrhythmias, Unspecified	277.1	Disorders of Porphyrin Metabolism
429.79	Certain Sequelae of Myocardial Infarction, not Elsewhere Classified, Other	562.13	Diverticulitis of Colon with Hemorrhage
786.59	Chest Pain, Other	562.03	Diverticulitis of Small Intestine with Hemorrhage
786.50	Chest Pain, Unspecified	562.12	Diverticulosis of Colon with Hemorrhage
363.61-363.63	Choroidal Hemorrhage and Rupture	562.02	Diverticulosis of Small Intestine with Hemorrhage
585.4	Chronic Kidney Disease, Stage IV (Severe)	532.00-532.91	Duodenal Ulcer
585.5	Chronic Kidney Disease, Stage V	639.6	Embolism Following Abortion and Ectopic and Molar Pregnancies
585.9	Chronic Kidney Disease, Unspecified	V58.2	Encounter for Blood Transfusion, without Reported Diagnosis
571.0-571.9	Chronic Liver Disease and Cirrhosis	V58.83	Encounter for Therapeutic Drug Monitoring
		585.6	End Stage Renal Disease
		767.11	Epicranial Subaponeurotic Hemorrhage (Massive) – Birth Trauma

Partial Thromboplastin Time (PTT)*85730**

784.7	Epistaxis	530.7	Gastroesophageal Laceration - Hemorrhage Syndrome
530.82	Esophageal Hemorrhage	578.0-578.9	Gastrointestinal Hemorrhage
456.0	Esophageal Varices with Bleeding	534.00-534.91	Gastrojejunal Ulcer
456.1	Esophageal Varices without Bleeding	599.71	Gross Hematuria
638.1	Failed Attempted Abortion, Complicated by Delayed or Excessive Hemorrhage	719.10-719.19	Hemarthrosis
995.24	Failed Moderate Sedation During Procedure	629.0	Hematocele, Female, Not Elsewhere Classified
121.3	Fascioliasis	776.0-776.9	Hematological Disorders of Newborn
772.0-772.9	Fetal and Neonatal Hemorrhage	998.12	Hematoma Complicating a Procedure
764.90-764.99	Fetal Growth Retardation, Unspecified	380.31	Hematoma of Auricle or Pinna
656.00-656.03	Fetal Maternal Hemorrhage	620.7	Hematoma of Broad Ligament
801.00-801.99	Fracture of Base of Skull	624.5	Hematoma of Vulva
810.00-810.13	Fracture of Clavicle	621.4	Hematometra
802.20-802.9	Fracture of Face Bones	599.70	Hematuria, Unspecified
812.00-812.59	Fracture of Humerus	423.0	Hemopericardium
820.00-820.9	Fracture of Neck of Femur	568.81	Hemoperitoneum (Nontraumatic)
808.8-808.9	Fracture of Pelvis	360.43	Hemophthalmos, Except Current Injury
813.50-813.54	Fracture of Radius and Ulna, Lower End, Open	786.30-786.39	Hemoptysis
813.30-813.33	Fracture of Radius and Ulna, Shaft, Open	246.3	Hemorrhage and Infarction of Thyroid
813.90-813.93	Fracture of Radius and Ulna, Unspecified Part, Open	998.11	Hemorrhage Complicating a Procedure
813.10-813.18	Fracture of Radius and Ulna, Upper End, Open	784.8	Hemorrhage from Throat
807.00-807.09	Fracture of Rib(s), Closed	640.00-640.93	Hemorrhage in Early Pregnancy
807.10-807.19	Fracture of Rib(s), Open	377.42	Hemorrhage in Optic Nerve Sheaths
811.00-811.19	Fracture of Scapula	596.7	Hemorrhage into Bladder Wall
809.0	Fracture of Bones of Trunk, Closed	374.81	Hemorrhage of Eyelid
809.1	Fracture of Bones or Trunk, Open	569.3	Hemorrhage of Rectum and Anus
821.00-821.39	Fracture of Other and Unspecified Parts of Femur	363.72	Hemorrhagic Choroidal Detachment
823.00-823.92	Fracture of Tibia and Fibula	362.43	Hemorrhagic Detachment of Retinal Pigment Epithelium
829.0-829.1	Fracture of Unspecified Bones	078.6	Hemorrhagic Nephrosonephritis
800.00-800.99	Fracture of Vault of Skull	448.0	Hereditary Hemorrhagic Telangiectasia
806.00-806.9	Fracture of Vertebral Column with Spinal Cord Injury	042	Human Immunodeficiency Virus (HIV) Disease
805.00-805.9	Fracture of Vertebral Column without Mention of Spinal Cord Injury	642.00-642.94	Hypertension Complicating Pregnancy, Childbirth, and the Puerperium
785.4	Gangrene	404.12	Hypertensive Heart and Chronic Kidney Disease, Benign without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
531.00-531.91	Gastric Ulcer		
535.00-535.71	Gastritis and Duodenitis		

Partial Thromboplastin Time (PTT)*85730**

404.02	Hypertensive Heart and Chronic Kidney Disease, Malignant without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease	579.0-579.9 431	Intestinal Malabsorption Intracerebral Hemorrhage
404.92	Hypertensive Heart and Chronic Kidney Disease, Unspecified without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease	782.4 635.10-635.12	Jaundice, Unspecified, Not of Newborn Legally Induced Abortion, Complicated by Delayed or Excessive Hemorrhage
403.11	Hypertensive Chronic Kidney Disease, Benign with Chronic Kidney Disease Stage V or End Stage Renal Disease	572.0-572.8 646.70-646.73 V58.61	Liver Abscess and Sequelae of Chronic Liver Disease Liver Disorders in Pregnancy Long Term (Current Use) of Anticoagulants
403.01	Hypertensive Chronic Kidney Disease, Malignant with Chronic Kidney Disease Stage V or End Stage Renal Disease	155.0-155.2 197.7	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts Malignant Neoplasm of Liver, Specified as Secondary
403.91	Hypertensive Chronic Kidney Disease, Unspecified with Chronic Kidney Disease Stage V or End Stage Renal Disease	596.82 626.6 599.72 632	Mechanical Complication of Cystostomy Metrorrhagia Microscopic Hematuria Missed Abortion
997.02	Iatrogenic Cerebrovascular Infarction or Hemorrhage	828.0-828.1	Multiple Fractures Involving Both Lower Limbs, Lower with Upper Limb, and Lower Limb(s) with Rib(s) and Sternum
636.10-636.12	Illegally Induced Abortion, Complicated by Delayed or Excessive Hemorrhage	819.0	Multiple Fractures Involving Both Upper Limbs and Upper Limbs with Rib(s) and Sternum, Closed
658.40-658.43	Infection of Amniotic Cavity	819.1	Multiple Fractures Involving Both Upper Limbs and Upper Limbs with Rib(s) and Sternum, Open
596.81	Infection of Cystostomy	804.00-804.99	Multiple Fractures Involving Skull or Face with Other Bones
075	Infectious Mononucleosis	239.9 583.9	Neoplasms of Unspecified Nature, Site Unspecified Nephritis and Nephropathy, with Unspecified Pathological Lesion in Kidney
959.9	Injury, Other and Unspecified, Unspecified Site	581.0-581.9	Nephrotic Syndrome
900.00-900.9	Injury to Blood Vessels of Head and Neck	673.00-673.84	Obstetrical Pulmonary Embolus
904.0-904.9	Injury to Blood Vessels of Lower Extremity and Unspecified Sites	433.00-433.91	Occlusion and Stenosis of Precerebral Arteries
902.0-902.9	Injury to Blood Vessels of the Abdomen and Pelvis	434.00-434.91	Occlusion of Cerebral Arteries
901.0-901.9	Injury to Blood Vessels of the Thorax	376.32	Orbital Hemorrhage
903.00-903.9	Injury to Blood Vessels of Upper Extremity	803.00-803.99	Other and Unqualified Skull Fracture
863.0-863.99	Injury to Gastrointestinal Tract	286.9	Other and Unspecified Coagulation Defects
861.00-861.32	Injury to Heart and Lung	432.0-432.9	Other and Unspecified Intracranial Hemorrhage
866.00-866.13	Injury to Kidney	853.00-853.19	Other and Unspecified Intracranial Hemorrhage Following Injury
864.00-864.19	Injury to Liver	596.83	Other Complication of Cystostomy
862.0-862.9	Injury to Other and Unspecified Intrathoracic Organs		
868.00-868.19	Injury to Other Intra-Abdominal Organs		
867.0-867.9	Injury to Pelvic Organs		
865.00-865.19	Injury to Spleen		
869.0-869.1	Internal Injury to Unspecified or Ill-Defined Organs		

Partial Thromboplastin Time (PTT)*85730**

996.70-996.79	Other Complications of Internal (Biological) (Synthetic) Prosthetic Device, Implant, and Graft	964.7	Poisoning by Natural Blood and Blood Products
674.30-674.34	Other Complications of Obstetrical Surgical Wounds	238.4	Polycythemia Vera
576.0-576.9	Other Disorders of Biliary Tract	289.0	Polycythemia, Secondary
573.0-573.9	Other Disorders of Liver	626.7	Postcoital Bleeding
273.8	Other Disorders of Plasma Protein Metabolism	627.1	Postmenopausal Bleeding
995.27	Other Drug Allergy	666.00-666.34	Postpartum Hemorrhage
762.1	Other Forms of Placental Separation and Hemorrhage (Affecting Newborn Code - Do Not Assign to Mother's Record)	627.0	Premenopausal Menorrhagia
286.59	Other Hemorrhagic Disorder due to Intrinsic Circulating Anticoagulants, Antibodies, or Inhibitors	289.81	Primary Hypercoagulable State
238.71-238.79	Other Lymphatic and Hematopoietic Tissues	770.3	Pulmonary Hemorrhage of Fetus or Newborn
827.0-827.1	Other, Multiple, and Ill-Defined Fractures of Lower Limb	287.0-287.9	Purpura and Other Hemorrhagic Conditions
774.0-774.7	Other Perinatal Jaundice	586	Renal Failure, Unspecified
671.50-671.54	Other Phlebitis and Thrombosis	362.81	Retinal Hemorrhage
003.0-003.9	Other Salmonella Infections	362.30-362.37	Retinal Vascular Occlusion
767.8	Other Specified Birth Trauma	447.2	Rupture of Artery
596.89	Other Specified Disorders of Bladder	135	Sarcoidosis
611.89	Other Specified Disorders of Breast	120.0	Schistosoma Haematobium
459.89	Other Specified Disorders of Circulatory System	958.2	Secondary and Recurrent Hemorrhage
593.81-593.89	Other Specified Disorders of Kidney and Ureter	249.40	Secondary Diabetes Mellitus with Renal Manifestations not Stated as Uncontrolled or Unspecified
622.8	Other Specified Noninflammatory Disorders of Cervix	249.41	Secondary Diabetes Mellitus with Renal Manifestations Uncontrolled
623.8	Other Specified Noninflammatory Diseases of Vagina	785.50	Shock, Unspecified
999.2	Other Vascular Complications of Medical Care, not Elsewhere Classified	786.05	Shortness of Breath
453.0-453.9	Other Venous Embolism and Thrombosis	634.00-634.92	Spontaneous Abortion
729.5	Pain in Limb	782.7	Spontaneous Ecchymoses
733.10-733.19	Pathologic Fracture	649.50-649.53	Spotting Complicating Pregnancy
533.00-533.91	Peptic Ulcer, Site Unspecified	852.00-852.59	Subarachnoid Subdural, and Extradural Hemorrhage, Following Injury
V12.3	Personal History of Diseases of Blood and Blood Forming Organs	430	Subarachnoid Hemorrhage
451.0-451.9	Phlebitis and Thrombophlebitis	767.0	Subdural and Cerebral Hemorrhage – Birth Trauma
325	Phlebitis and Thrombophlebitis of Intracranial Venous Sinuses	671.20-671.24	Superficial Thrombophlebitis
964.5	Poisoning by Anticoagulant Antagonists and Other Coagulants	729.81	Swelling of Limb
964.2	Poisoning by Anticoagulants	780.2	Syncope and Collapse
		710.0	Systemic Lupus Erythematosus
		446.6	Thrombotic Microangiopathy
		980.0	Toxic Effect of Ethyl Alcohol
		989.5	Toxic Effect of Venom
		860.0-860.5	Traumatic Pneumothorax and Hemothorax

*Partial Thromboplastin Time (PTT) 85730

124	Trichinosis
002.0-002.9	Typhoid and Paratyphoid Fevers
556.0-556.9	Ulcerative Colitis
637.10-637.12	Unspecified Abortion, Complicated by Delayed or Excessive Hemorrhage
995.29	Unspecified Adverse Effect of Other Drug, Medicinal and Biological Substance
995.20	Unspecified Adverse Effect of Unspecified Drug, Medicinal and Biological Substance
273.9	Unspecified Disorder of Plasma Protein Metabolism
038.9	Unspecified Septicemia
435.9	Unspecified Transient Cerebral Ischemia
368.9	Unspecified Visual Disturbance
623.6	Vaginal Hematoma
456.8	Varices of Other Sites
608.83	Vascular Disorders of Male Genital Organs
607.82	Vascular Disorders of Penis
557.0-557.9	Vascular Insufficiency of Intestine
070.0-070.9	Viral Hepatitis
379.23	Vitreous Hemorrhage
286.4	von Willebrand's Disease
060.0-060.9	Yellow Fever

Partial Thromboplastin Time (PTT)*85730****Numeric Sort**

002.0-002.9	286.3	428.0	570	626.7	764.90-764.99	811.00-811.19	964.2
003.0-003.9	286.4	429.79	571.0-571.9	627.0	767.0	812.00-812.59	964.5
038.9	286.52	430	572.0-572.8	627.1	767.11	813.10-813.18	964.7
042	286.53	431	573.0-573.9	629.0	767.8	813.30-813.33	980.0
060.0-060.9	286.59	432.0-432.9	576.0-576.9	632	770.3	813.50-813.54	989.5
065.0-065.9	286.6	433.00-433.91	577.0	634.00-634.92	772.0-772.9	813.90-813.93	995.20
070.0-070.9	286.7	434.00-434.91	578.0-578.9	635.10-635.12	774.0-774.7	819.0	995.21
075	286.9	435.9	579.0-579.9	636.10-636.12	776.0-776.9	819.1	995.24
078.6	287.0-287.9	444.01-444.9	581.0-581.9	637.10-637.12	780.2	820.00-820.9	995.27
078.7	289.0	446.6	583.9	638.1	782.4	821.00-821.39	995.29
120.0	289.81	447.2	584.5-584.9	639.1	782.7	823.00-823.92	996.70-996.79
121.1	325	448.0	585.4	639.6	784.7	827.0-827.1	997.02
121.3	360.43	451.0-451.9	585.5	640.00-640.93	784.8	828.0-828.1	998.11
124	362.30-362.37	453.0-453.9	585.6	641.00-641.93	785.4	829.0-829.1	998.12
135	362.43	456.0	585.9	642.00-642.94	785.50	852.00-852.59	999.2
155.0-155.2	362.81	456.1	586	646.70-646.73	786.05	853.00-853.19	V12.3
197.7	363.61-363.63	456.8	593.81-593.89	649.30-649.34	786.30-786.39	860.0-860.5	V58.2
238.4	363.72	459.89	596.7	649.50-649.53	786.50	861.00-861.32	V58.61
238.71-238.79	368.9	530.7	596.81	656.00-656.03	786.59	862.0-862.9	V58.83
239.9	372.72	530.82	596.82	658.40-658.43	789.00-789.09	863.0-863.99	
246.3	374.81	531.00-531.91	596.83	666.00-666.34	789.7	864.00-864.19	
249.40	376.32	532.00-532.91	596.89	671.20-671.24	790.92	865.00-865.19	
249.41	377.42	533.00-533.91	599.70	671.30-671.33	800.00-800.99	866.00-866.13	
250.40-250.43	379.23	534.00-534.91	599.71	671.40-671.44	801.00-801.99	867.0-867.9	
269.0	380.31	535.00-535.71	599.72	671.50-671.54	802.20-802.9	868.00-868.19	
273.0-273.3	403.01	537.83	607.82	673.00-673.84	803.00-803.99	869.0-869.1	
273.8	403.11	537.84	608.83	674.30-674.34	804.00-804.99	900.00-900.9	
273.9	403.91	556.0-556.9	611.89	710.0	805.00-805.9	901.0-901.9	
275.01-275.9	404.02	557.0-557.9	620.7	713.2	806.00-806.9	902.0-902.9	
277.1	404.12	562.02	621.4	713.6	807.00-807.09	903.00-903.9	
277.30-277.39	404.92	562.03	622.8	719.10-719.19	807.10-807.19	904.0-904.9	
285.1	410.00-410.92	562.12	623.6	729.5	808.8-808.9	920-924.9	
286.0	423.0	562.13	623.8	729.81	809.0	925.1-929.9	
286.1	427.31	568.81	624.5	733.10-733.19	809.1	958.2	
286.2	427.9	569.3	626.6	762.1	810.00-810.13	959.9	

*Prostate Cancer Screening Test G0103

Screening Prostate Specific Antigen Tests

Screening prostate specific antigen tests are covered at a frequency of once every 12 months for men who have attained age 50 (at least 11 months have passed following the month in which the last Medicare-covered screening prostate specific antigen test was performed). Screening prostate specific antigen tests (PSA) means a test to detect the marker for adenocarcinoma of prostate. PSA is a reliable immunocytochemical marker for primary and metastatic adenocarcinoma of prostate. This screening must be ordered by the beneficiary's physician or by the beneficiary's physician assistant, nurse practitioner, clinical nurse specialist, or certified nurse midwife (the term "attending physician" is defined in §1861(r)(1) of the Act to mean a doctor of medicine or osteopathy and the terms "physician assistant, nurse practitioner, clinical nurse specialist, or certified nurse midwife" are defined in §1861(aa) and §1861(gg) of the Act) who is fully knowledgeable about the beneficiary's medical condition, and who would be responsible for using the results of any examination (test) performed in the overall management of the beneficiary's specific medical problem.

Alpha Sort

V76.44 Special Screening for Malignant Neoplasms, Prostate

Numeric Sort

V76.44

*Prostate Specific Antigen 84153

Indications and Limitations of Coverage:

Generally, for patients with lower urinary tract signs or symptoms, the test is performed only once per year unless there is a change in the patient's medical condition. Testing with a diagnosis of in situ carcinoma is not reasonably done more frequently than once, unless the result is abnormal, in which case the test may be repeated once.

Alpha Sort

600.21	Benign Localized Hyperplasia of Prostate with Urinary Obstruction and Other Lower Urinary Tract Symptoms [LUTS]
596.0	Bladder Neck Obstruction
794.9	Bone Scan Evidence of Malignancy
233.4	Carcinoma In Situ, Prostate
790.93	Elevated Prostate Specific Antigen
599.71	Gross Hematuria
599.70	Hematuria, Unspecified
600.00-600.01	Hypertrophy (Benign) of Prostate
788.21	Incomplete Bladder Emptying
188.5	Malignant Neoplasm of Bladder Neck
185	Malignant Neoplasm of Prostate
599.72	Microscopic Hematuria
236.5	Neoplasm of Uncertain Behavior of Prostate
239.5	Neoplasm of Unspecified Nature, Other Genitourinary Organs
788.43	Nocturia
600.10-600.11	Nodular Prostate
793.6	Non-Specific Abnormal Findings on Radiological and Other Examination, Abdominal Area, Including Retroperitoneum
793.7	Non-Specific Abnormal Findings on Radiological and Other Examination, Musculoskeletal System
V10.46	Personal History of Malignant Neoplasm, Prostate
788.20	Retention of Urine, Unspecified
198.5	Secondary Malignant Neoplasm, Bone and Bone Marrow
198.82	Secondary Malignant Neoplasm, Genital Organs
196.6	Secondary Malignant Neoplasm, Intrapelvic Lymph Nodes

196.5	Secondary Malignant Neoplasm, Lymph Nodes Inguinal Region and Lower Limb
196.8	Secondary Malignant Neoplasm, Lymph Nodes of Multiple Sites
788.62	Slowing of Urinary Stream
788.65	Straining on Urination
602.9	Unspecified Disorder of Prostate
601.9	Unspecified Prostatitis
788.63	Urgency of Urination
788.41	Urinary Frequency
788.64	Urinary Hesitancy
788.30	Urinary Incontinence, Unspecified
599.60-599.69	Urinary Obstruction, Unspecified

Numeric Sort

185	788.21
188.5	788.30
196.5	788.41
196.6	788.43
196.8	788.62
198.5	788.63
198.82	788.64
233.4	788.65
236.5	790.93
239.5	793.6
596.0	793.7
599.60-599.69	794.9
599.70	V10.46
599.71	
599.72	
600.00-600.01	
600.10-600.11	
600.21	
601.9	
602.9	
788.20	

*Prothrombin Time 85610

Indications and Limitations of Coverage:

When an ESRD patient is tested for PT, testing more frequently than weekly requires documentation of medical necessity.

The need to repeat this test is determined by changes in the underlying medical condition and/or the dosing of warfarin. In a patient on stable warfarin therapy, it is ordinarily not necessary to repeat testing more than every two to three weeks. When testing is performed to evaluate a patient with signs or symptoms of abnormal bleeding or thrombosis and the initial test result is normal, it is ordinarily not necessary to repeat testing unless there is a change in the patient's medical status.

Alpha Sort

789.00-789.09	Abdominal Pain	713.6	Arthropathy Associated with Hypersensitivity Reaction
790.92	Abnormal Coagulation Profile	065.0-065.9	Arthropod-Borne Hemorrhagic Fever
436	Acute but Ill-Defined Cerebrovascular Disease	995.21	Arthus Phenomenon
411.81	Acute Coronary Occlusion without Myocardial Infarction	789.51-789.59	Ascites
411.89	Acute and Subacute Forms of Ischemic Heart Disease, Other	V08	Asymptomatic Human Immunodeficiency Virus (HIV) Infection
999.84	Acute Hemolytic Transfusion Reaction, Incompatibility Unspecified	440.0-440.9	Atherosclerosis
410.00-410.92	Acute Myocardial Infarction	223.0-223.9	Benign Neoplasm of Kidney and Other Urinary Organs
577.0	Acute Pancreatitis	084.8	Blackwater Fever
285.1	Acute Posthemorrhagic Anemia	V43.4	Blood Vessel Replaced by Other Means
415.0-415.19	Acute Pulmonary Heart Disease	V58.2	Blood Transfusion, without Reported Diagnosis
584.5-584.9	Acute Kidney Failure	427.0-427.9	Cardiac Dysrhythmias
277.30-277.39	Amyloidosis	425.0-425.9	Cardiomyopathy
413.0-413.9	Angina Pectoris	437.0	Cerebral Atherosclerosis
641.00-641.93	Antepartum Hemorrhage, Abruptio Placentae, and Placenta Previa	786.59	Chest Pain, Other
441.00-441.9	Aortic Aneurysm and Dissection	786.50	Chest Pain, Unspecified
424.1	Aortic Valve Disorders	363.70-363.72	Choroidal Detachment
078.7	Arenaviral Hemorrhagic Fever	363.61-363.63	Choroidal Hemorrhage and Rupture
444.01-444.9	Arterial Embolism and Thrombosis	414.9	Chronic Ischemic Heart Disease, Unspecified
447.6	Arteritis, Unspecified	585.4	Chronic Kidney Disease, Stage IV (Severe)
713.2	Arthropathy Associated with Hematological Disorders	585.5	Chronic Kidney Disease, Stage V
		585.9	Chronic Kidney Disease, Unspecified
		571.0-571.9	Chronic Liver Disease and Cirrhosis
		416.9	Chronic Pulmonary Heart Disease, Unspecified
		121.1	Clonorchiasis
		286.0-286.9	Coagulation Defects
		649.30-649.34	Coagulation Defects Complicating Pregnancy, Childbirth, or the Puerperium
		789.7	Colic
		996.82	Complication of Transplanted Liver
		459.2	Compression of Vein
		372.72	Conjunctival Hemorrhage
		921.0-921.9	Contusion of Eye and Adnexa
		920	Contusion of Face, Scalp, and Neck Except Eye(s)
		924.00-924.9	Contusion of Lower Limb and of Other and Unspecified Sites

*Prothrombin Time 85610

922.0-922.9	Contusion of Trunk	562.10	Diverticulosis of Colon without Mention of Hemorrhage
923.00-923.9	Contusion of Upper Limb	562.02	Diverticulosis of Small Intestine with Hemorrhage
414.00-414.07	Coronary Atherosclerosis	532.00-532.91	Duodenal Ulcer
414.4	Coronary Atherosclerosis due to Calcified Coronary Lesion	782.3	Edema
414.3	Coronary Atherosclerosis due to Lipid Rich Plaque	639.6	Embolism Following Abortion and Ectopic and Molar Pregnancies
925.1-925.2	Crushing Injury of Face, Scalp, and Neck	V58.83	Encounter for Therapeutic Drug Monitoring
928.00-928.9	Crushing Injury of Lower Limb	585.6	End Stage Renal Disease
929.0-929.9	Crushing Injury of Multiple and Unspecified Sites	424.90	Endocarditis, Valve Unspecified, Unspecified Cause
926.0-926.9	Crushing Injury of Trunk	767.11	Epicranial Subaponeurotic Hemorrhage (Massive), Birth Trauma
927.00-927.9	Crushing Injury of Upper Limb	784.7	Epistaxis
671.30-671.33	Deep Phlebothrombosis, Antepartum	530.82	Esophageal Hemorrhage
671.40-671.44	Deep Phlebothrombosis, Postpartum	456.0-456.1	Esophageal Varices
269.0	Deficiency of Vitamin K	790.94	Euthyroid Sick Syndrome
999.85	Delayed Hemolytic Transfusion Reaction, Incompatibility Unspecified	455.5	External Hemorrhoids with Other Complication
639.1	Delayed or Excessive Hemorrhage Following Abortion and Ectopic and Molar Pregnancies	852.50-852.59	Extradural Hemorrhage Following Injury with Open Intracranial Wound
250.40-250.43	Diabetes with Renal Manifestations	852.40-852.49	Extradural Hemorrhage Following Injury without Mention of Open Intracranial Wound
396.0-396.9	Diseases of Mitral and Aortic Valves	638.1	Failed Attempted Abortion, Complicated by Delayed or Excessive Hemorrhage
397.0-397.9	Diseases of Other Endocardial Structures	995.24	Failed Moderate Sedation During Procedure
394.0-394.9	Diseases of Mitral Valve	121.3	Fascioliasis
275.01-275.09	Disorders of Iron Metabolism	772.0-772.9	Fetal and Neonatal Hemorrhage
626.2-626.9	Disorders of Menstruation and Other Abnormal Bleeding from Female Genital Tract	656.00-656.03	Fetal Maternal Hemorrhage
377.53	Disorders of Optic Chiasm Associated with Vascular Disorders	801.00-801.99	Fracture of Base of Skull
277.1	Disorders of Porphyrin Metabolism	810.00-810.13	Fracture of Clavicle
377.72	Disorders of Visual Cortex Associated with Vascular Disorders	802.20-802.9	Fracture of Face Bones
377.62	Disorders of Other Visual Pathways Associated with Vascular Disorders	812.00-812.59	Fracture of Humerus
562.13	Diverticulitis of Colon with Hemorrhage	820.00-820.9	Fracture of Neck of Femur
562.11	Diverticulitis of Colon without Mention of Hemorrhage	821.00-821.39	Fracture of Other and Unspecified Parts of Femur
562.03	Diverticulitis of Small Intestine with Hemorrhage	808.8	Fracture of Pelvis, Unspecified Closed
562.12	Diverticulosis of Colon with Hemorrhage	808.9	Fracture of Pelvis, Unspecified Open
		813.50-813.54	Fracture of Radius and Ulna, Lower End, Open
		813.30-813.33	Fracture of Radius and Ulna, Shaft, Open

*Prothrombin Time 85610

813.90-813.93	Fracture of Radius and Ulna, Unspecified Part, Open	791.2	Hemoglobinuria
813.10-813.18	Fracture of Radius and Ulna, Upper End, Open	999.83	Hemolytic Transfusion Reaction, Incompatibility Unspecified
807.00-807.09	Fracture of Rib(s), Closed		
807.10-807.19	Fracture of Rib(s), Open	423.0	Hemopericardium
811.00-811.19	Fracture of Scapula	568.81	Hemoperitoneum (Nontraumatic)
823.00-823.92	Fracture of Tibia and Fibula	360.43	Hemophthalmos, Except Current Injury
829.0-829.1	Fractures of Unspecified Bones	786.30-786.39	Hemoptysis
800.00-800.99	Fracture of Vault of Skull	246.3	Hemorrhage and Infarction of Thyroid
806.00-806.9	Fracture of Vertebral Column with Spinal Cord Injury	784.8	Hemorrhage from Throat
805.00-805.9	Fracture of Vertebral Column without Mention of Spinal Cord Injury	640.00-640.93	Hemorrhage in Early Pregnancy
V43.22	Fully Implantable Artificial Heart Replaced by Other Means	377.42	Hemorrhage in Optic Nerve Sheaths
		596.7	Hemorrhage into Bladder Wall
785.4	Gangrene	374.81	Hemorrhage of Eyelid
531.00-531.91	Gastric Ulcer	569.3	Hemorrhage of Rectum and Anus
535.00-535.71	Gastritis and Duodenitis	998.11	Hemorrhage Complicating a Procedure
530.7	Gastroesophageal Laceration - Hemorrhage Syndrome	459.0	Hemorrhage, Unspecified
578.0-578.9	Gastrointestinal Hemorrhage	362.43	Hemorrhagic Detachment of Retinal Pigment Epithelium
534.00-534.91	Gastrojejunal Ulcer	078.6	Hemorrhagic Nephrosonephritis
599.71	Gross Hematuria	572.2	Hepatic Encephalopathy
V43.21	Heart Assist Device Replaced by Other Means	789.1	Hepatomegaly
428.0-428.9	Heart Failure	572.4	Hepatorenal Syndrome
V42.1	Heart Replaced by Transplant	448.0	Hereditary Hemorrhagic Telangiectasia
V43.3	Heart Valve Replaced by Other Means	134.2	Hirudiniasis
V42.2	Heart Valve Replaced by Transplant	042	Human Immunodeficiency Virus (HIV) Disease
719.16	Hemarthrosis, Lower Leg	642.00-642.94	Hypertension Complicating Pregnancy, Childbirth, and the Puerperium
719.19	Hemarthrosis, Multiple Sites	404.12	Hypertensive Heart and Chronic Kidney Disease, Benign without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
719.15	Hemarthrosis Pelvic Region and Thigh		
629.0	Hematocele Female, Not Classified Elsewhere		
776.0-776.9	Hematologic Disorders of Newborn	404.02	Hypertensive Heart and Chronic Kidney Disease, Malignant without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
380.31	Hematoma of Auricle or Pinna		
620.7	Hematoma of Broad Ligament	404.92	Hypertensive Heart and Chronic Kidney Disease, Unspecified without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
998.12	Hematoma Complicating a Procedure		
624.5	Hematoma of Vulva		
621.4	Hematometra		
599.70	Hematuria, Unspecified		
342.90-342.92	Hemiplegia, Unspecified		

*Prothrombin Time 85610

403.11	Hypertensive Chronic Kidney Disease, Benign with Chronic Kidney Disease Stage V or End Stage Renal Disease	579.0-579.9 431 280.0	Intestinal Malabsorption Intracerebral Hemorrhage Iron Deficiency Anemia, Secondary to Blood Loss (Chronic)
403.01	Hypertensive Chronic Kidney Disease, Malignant with Chronic Kidney Disease Stage V or End Stage Renal Disease	280.9 782.4	Iron Deficiency Anemia, Unspecified Jaundice, Unspecified, Not of Newborn
403.91	Hypertensive Chronic Kidney Disease, Unspecified with Chronic Kidney Disease Stage V or End Stage Renal Disease	V42.0 386.50 635.10-635.12	Kidney Replaced by Transplant Labyrinthine Dysfunction, Unspecified Legally Induced Abortion, Complicated by Delayed or Excessive Hemorrhage
997.02 429.0-429.4	Iatrogenic Cerebrovascular Infarction or Hemorrhage III-Defined Descriptions and Complications of Heart Disease	646.70-646.73 V42.7	Liver Disorders in Pregnancy Liver Replaced by Transplant
809.0-809.1 636.10-636.12	III-Defined Fractures of Bones of Trunk Illegally Induced Abortion, Complicated by Delayed or Excessive Hemorrhage	V58.61 V42.6 200.00-200.88	Long-Term (Current) Use of Anticoagulants Lung Replaced by Transplant Lymphosarcoma and Reticulosarcoma and Other Specified Malignant Tumors of Lymphatic Tissue
658.40-658.43 596.81	Infection of Amniotic Cavity Infection of Cystostomy	273.3	Macroglobulinemia
530.86 075	Infection of Esophagostomy Infectious Mononucleosis	209.20-209.29	Malignant Carcinoid Tumors of Other and Unspecified Sites
900.00-900.9 904.0-904.9	Injury to Blood Vessels of Head and Neck Injury to Blood Vessels of Lower Extremity and Unspecified Sites	188.0-188.9 156.0-156.9	Malignant Neoplasm of Bladder Malignant Neoplasm of Gallbladder and Extrahepatic Bile Ducts
902.0-902.9 901.0-901.9	Injury to Blood Vessels of the Abdomen and Pelvis Injury to Blood Vessels of the Thorax	189.0-189.9	Malignant Neoplasm of Kidney and Other and Unspecified Urinary Organs
903.00-903.9 863.0-863.99	Injury to Blood Vessels of Upper Extremity Injury to Gastrointestinal Tract	155.0-155.2 157.0-157.9	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts Malignant Neoplasm of Pancreas
861.00-861.32 866.00-866.13	Injury to Heart and Lung Injury to Kidney	152.0-152.9	Malignant Neoplasm of Small Intestine, Including Duodenum
864.00-864.19 862.0-862.9	Injury to Liver Injury to Other and Unspecified Intrathoracic Organs	511.81 596.82	Malignant Pleural Effusion Mechanical Complication of Cystostomy
868.00-868.19 867.0-867.9	Injury to Other Intra-Abdominal Organs Injury to Pelvic Organs	530.87 599.72	Mechanical Complication of Esophagostomy Microscopic Hematuria
865.00-865.19 959.9	Injury to Spleen Injury, Unspecified Site	632 424.0	Missed Abortion Mitral Valve Disorders
411.1 455.2	Intermediate Coronary Syndrome Internal Hemorrhoids with Other Complication	273.1 828.0-828.1	Monoclonal Paraproteinemia Multiple Fractures Involving Both Lower Limbs, Lower with Upper Limb, and Lower Limb(s) with Rib(s) and Sternum
869.0-869.1	Internal Injury to Unspecified or III-Defined Organs		

*Prothrombin Time

85610

819.0-819.1	Multiple Fractures Involving Both Upper Limbs, and Upper Limb with Rib(s) and Sternum	995.27	Other Drug Allergy
804.00-804.99	Multiple Fractures Involving Skull or Face with Other Bones	762.1	Other Forms of Placental Separation and Hemorrhage
238.5	Neoplasm of Uncertain Behavior of Histiocytic and Mast Cells	437.1	Other Generalized Ischemic Cerebrovascular Disease
238.71-238.79	Neoplasm of Uncertain Behavior of Other Lymphatic and Hematopoietic Tissues	202.00-202.98	Other Malignant Neoplasms of Lymphoid and Histiocytic Tissue
238.6	Neoplasm of Uncertain Behavior of Plasma Cells	827.0-827.1	Other, Multiple, and Ill-Defined Fractures of Lower Limb
239.4	Neoplasm of Unspecified Nature, Bladder	273.2	Other Paraproteinemias
239.5	Neoplasm of Unspecified Nature, Other Genitourinary Organs	443.0-443.9	Other Peripheral Vascular Disease
239.9	Neoplasm of Unspecified Nature, Site Unspecified	671.50-671.54	Other Phlebitis and Thrombosis
583.9	Nephritis and Nephropathy with Unspecified Pathological Lesion in Kidney	398.0-398.99	Other Rheumatic Heart Disease
581.0-581.9	Nephrotic Syndrome	003.0-003.9	Other Salmonella Infections
437.6	Nonpyogenic Thrombosis of Intracranial Venous Sinus	572.8	Other Sequelae of Chronic Liver Disease
794.8	Nonspecific Abnormal Results of Liver Function Study	767.8	Other Specified Birth Trauma
673.00-673.84	Obstetrical Pulmonary Embolism	596.89	Other Specified Disorders of Bladder
433.00-433.91	Occlusion and Stenosis of Precerebral Arteries	611.89	Other Specified Disorders of Breast
434.00-434.91	Occlusion of Cerebral Arteries	459.89	Other Specified Disorders of Circulatory System
376.32	Orbital Hemorrhage	593.81-593.89	Other Specified Disorders of Kidney and Ureter
803.00-803.99	Other and Unqualified Skull Fractures	414.8	Other Specified Forms of Chronic Ischemic Heart Disease
448.9	Other and Unspecified Capillary Diseases	511.89	Other Specified Forms of Effusion, Except Tuberculosis
432.0-432.9	Other and Unspecified Intracranial Hemorrhage	622.8	Other Specified Noninflammatory Disorders of Cervix
853.00-853.19	Other and Unspecified Intracranial Hemorrhage Following Injury	623.8	Other Specified Noninflammatory Disorders of Vagina
263.0-263.9	Other and Unspecified Protein-Calorie Malnutrition	V42.81-V42.89	Other Specified Organ or Tissue Replaced by Transplant
429.79	Other Certain Sequelae of Myocardial Infarction, Not Elsewhere Classified	999.89	Other Transfusion Reaction
596.83	Other Complication of Cystostomy	999.2	Other Vascular Complications
674.30-674.34	Other Complications of Obstetrical Surgical Wounds	671.80-671.84	Other Venous Complications in Pregnancy and the Puerperium
746.00-746.9	Other Congenital Anomalies of Heart	453.0-453.9	Other Venous Embolism and Thrombosis
997.49	Other Digestive System Complications	281.1	Other Vitamin B12 Deficiency Anemia
576.0-576.9	Other Disorders of Biliary Tract	729.5	Pain in Limb
573.1-573.9	Other Disorders of Liver	733.10	Pathologic Fracture, Unspecified Site
273.8	Other Disorders of Plasma Protein Metabolism	533.00-533.91	Peptic Ulcer, Site Unspecified
		281.0	Pernicious Anemia
		V12.50-V12.59	Personal History of Diseases of Circulatory System
		V12.3	Personal History of Diseases of Blood and Blood-Forming Organs
		V12.1	Personal History of Nutritional Deficiency

*Prothrombin Time 85610

V15.1	Personal History of Surgery to Heart and Great Vessels Presenting Hazards to Health	198.0	Secondary Malignant Neoplasm, Kidney
V15.21-V15.29	Personal History of Surgery to Other Organs Presenting Hazards to Health	197.7	Secondary Malignant Neoplasm of Liver Specified as Secondary
451.0-451.9	Phlebitis and Thrombophlebitis	198.1	Secondary Malignant Neoplasm, Other Urinary Organs
325	Phlebitis and Thrombophlebitis of Intracranial Venous Sinuses	209.70-209.79	Secondary Neuroendocrine Tumors
964.0-964.9	Poisoning by Agents Primarily Affecting Blood Constituents	785.50	Shock, Unspecified
273.0	Polyclonal Hypergammaglobulinemia	786.05	Shortness of Breath
238.4	Polycythemia Vera	285.0	Sideroblastic Anemia
452	Portal Vein Thrombosis	634.10-634.12	Spontaneous Abortion, Complicated by Delayed or Excessive Hemorrhage
627.1	Postmenopausal Bleeding	649.50-649.53	Spotting Complicating Pregnancy
666.00-666.34	Postpartum Hemorrhage	782.7	Spontaneous Ecchymosis
459.10-459.19	Postphlebitic Syndrome	447.1	Stricture of Artery
786.51	Precordial Pain	430	Subarachnoid Hemorrhage
627.0	Premenopausal Menorrhagia	852.10-852.19	Subarachnoid Hemorrhage Following Injury with Open Intracranial Wound
289.81	Primary Hypercoagulable State	852.00-852.09	Subarachnoid Hemorrhage Following Injury without Mention of Open Intracranial Wound
514	Pulmonary Congestion and Hypostasis	767.0	Subdural and Cerebral Hemorrhage, Birth Trauma
770.3	Pulmonary Hemorrhage	852.30-852.39	Subdural Hemorrhage Following Injury with Open Intracranial Wound
287.0-287.9	Purpura and Other Hemorrhagic Conditions	852.20-852.29	Subdural Hemorrhage Following Injury without Mention of Open Intracranial Wound
555.0-555.9	Regional Enteritis	671.20-671.24	Superficial Thrombophlebitis
586	Renal Failure, Unspecified	729.81	Swelling of Limb
997.41	Retained Cholelithiasis Following Cholecystectomy	780.2	Syncope and Collapse
362.81	Retinal Hemorrhage	980.0-980.9	Toxic Effect of Alcohol
362.30-362.37	Retinal Vascular Occlusion	987.0-987.9	Toxic Effect of Other Gases, Fumes, or Vapors
362.18	Retinal Vasculitis	989.0-989.9	Toxic Effect of Other Substances Chiefly Non-Medicinal as to Source
395.0	Rheumatic Aortic Stenosis	981	Toxic Effect of Petroleum Products
395.2	Rheumatic Aortic Stenosis with Insufficiency	982.0-982.8	Toxic Effect of Solvents Other than Petroleum-Based
447.2	Rupture of Artery	860.0-860.5	Traumatic Pneumothorax and Hemothorax
135	Sarcoidosis	999.80	Transfusion Reaction, Unspecified
120.0	Schistosomiasis Haematobium	435.0-435.9	Transient Cerebral Ischemia
958.2	Secondary and Recurrent Hemorrhage	124	Trichinosis
249.40	Secondary Diabetes Mellitus with Renal Manifestations not Stated as Uncontrolled or Unspecified		
249.41	Secondary Diabetes Mellitus with Renal Manifestations Uncontrolled		

*Prothrombin Time

85610

		Numeric Sort		
002.0-002.9	Typhoid and Paratyphoid Fevers	002.0-002.9	239.9	368.9
556.0-556.9	Ulcerative Colitis	003.0-003.9	246.3	372.72
637.10-637.12	Unspecified Abortion Complicated by Delayed or Excessive Hemorrhage	038.9	249.40	374.81
995.29	Unspecified Adverse Effect of Other Drug, Medicinal and Biological Substance	042	249.41	376.32
995.20	Unspecified Adverse Effect of Unspecified Drug, Medicinal and Biological Substance	060.0-060.9	250.40-250.43	377.42
281.9	Unspecified Deficiency Anemia	065.0-065.9	263.0-263.9	377.53
273.9	Unspecified Disorder of Plasma Protein Metabolism	070.0-070.9	269.0	377.62
774.6	Unspecified Fetal and Neonatal Jaundice	075	269.2	377.72
455.8	Unspecified Hemorrhoids with Other Complication	078.6	273.0	379.23
038.9	Unspecified Septicemia	078.7	273.1	380.31
671.90-671.94	Unspecified Venous Complications in Pregnancy and the Puerperium	084.8	273.2	386.2
368.9	Unspecified Visual Disturbances	120.0	273.3	386.50
269.2	Unspecified Vitamin Deficiency	121.1	273.8	394.0-394.9
623.6	Vaginal Hematoma	121.3	273.9	395.0
456.8	Varices of Other Sites	124	275.01-275.09	395.2
290.40-290.43	Vascular Dementia	134.2	277.1	396.0-396.9
608.83	Vascular Disorders of Male Genital Organs	135	277.30-277.39	397.0-397.9
607.82	Vascular Disorders of Penis	152.0-152.9	280.0	398.0-398.99
557.0-557.9	Vascular Insufficiency of Intestine	155.0-155.2	280.9	403.01
459.81	Venous (Peripheral) Insufficiency, Unspecified	156.0-156.9	281.0	403.11
386.2	Vertigo of Central Origin	157.0-157.9	281.1	403.91
070.0-070.9	Viral Hepatitis	188.0-188.9	281.9	404.02
379.23	Vitreous Hemorrhage	189.0-189.9	285.0	404.12
060.0-060.9	Yellow Fever	197.7	285.1	404.92
		198.0	286.0-286.9	410.00-410.92
		198.1	287.0-287.9	411.1
		200.00-200.88	289.81	411.81
		202.00-202.98	290.40-290.43	411.89
		209.20-209.29	325	413.0-413.9
		209.70-209.79	342.90-342.92	414.00-414.07
		223.0-223.9	360.43	414.3
		238.4	362.18	414.4
		238.5	362.30-362.37	414.8
		238.6	362.43	414.9
		238.71-238.79	362.81	415.0-415.19
		239.4	363.61-363.63	416.9
		239.5	363.70-363.72	423.0
				424.0
				424.1
				424.90
				425.0-425.9
				427.0-427.9
				428.0-428.9
				429.0-429.4
				429.79
				430
				431
				432.0-432.9
				433.00-433.91
				434.00-434.91
				435.0-435.9
				436
				437.0
				437.1
				437.6
				440.01-440.9
				441.00-441.9
				443.0-443.9
				444.01-444.9
				447.1
				447.2
				447.6
				448.0
				448.9
				451.0-451.9
				452
				453.0-453.9
				455.2
				455.5
				455.8
				456.0-456.1
				456.8
				459.0
				459.10-459.19

*Prothrombin Time

85610

459.2	584.5-584.9	641.00-641.93	784.7	820.00-820.9	929.0-929.9	V42.81-V42.89
459.81	585.4	642.00-642.94	784.8	821.00-821.39	958.2	V43.21
459.89	585.5	646.70-646.73	785.4	823.00-823.92	959.9	V43.22
511.81	585.6	649.30-649.34	785.50	827.0-827.1	964.0-964.9	V43.3
511.89	585.9	649.50-649.53	786.05	828.0-828.1	980.0-980.9	V43.4
514	586	656.00-656.03	786.30-786.39	829.0-829.1	981	V58.2
530.7	593.81-593.89	658.40-658.43	786.50	852.00-852.09	982.0-982.8	V58.61
530.82	596.7	666.00-666.34	786.51	852.10-852.19	987.0-987.9	V58.83
530.86	596.81	671.20-671.24	786.59	852.20-852.29	989.0-989.9	
530.87	596.82	671.30-671.33	789.00-789.09	852.30-852.39	995.20	
531.00-531.91	596.83	671.40-671.44	789.1	852.40-852.49	995.21	
532.00-532.91	596.89	671.50-671.54	789.51-789.59	852.50-852.59	995.24	
533.00-533.91	599.70	671.80-671.84	789.7	853.00-853.19	995.27	
534.00-534.91	599.71	671.90-671.94	790.92	860.0-860.5	995.29	
535.00-535.71	599.72	673.00-673.84	790.94	861.00-861.32	996.82	
555.0-555.9	607.82	674.30-674.34	791.2	862.0-862.9	997.02	
556.0-556.9	608.83	713.2	794.8	863.0-863.99	997.41	
557.0-557.9	611.89	713.6	800.00-800.99	864.00-864.19	997.49	
562.02	620.7	719.15	801.00-801.99	865.00-865.19	998.11	
562.03	621.4	719.16	802.20-802.9	866.00-866.13	998.12	
562.10	622.8	719.19	803.00-803.99	867.0-867.9	999.2	
562.11	623.6	729.5	804.00-804.99	868.00-868.19	999.80	
562.12	623.8	729.81	805.00-805.9	869.0-869.1	999.83	
562.13	624.5	733.10	806.00-806.9	900.00-900.9	999.84	
568.81	626.2-626.9	746.00-746.9	807.00-807.09	901.0-901.9	999.85	
569.3	627.0	762.1	807.10-807.19	902.0-902.9	999.89	
571.0-571.9	627.1	767.0	808.8	903.00-903.9	V08	
572.2	629.0	767.11	808.9	904.0-904.9	V12.1	
572.4	632	767.8	809.0-809.1	920	V12.3	
572.8	634.10-634.12	770.3	810.00-810.13	921.0-921.9	V12.50-V12.59	
573.1-573.9	635.10-635.12	772.0-772.9	811.00-811.19	922.0-922.9	V15.1	
576.0-576.9	636.10-636.12	774.6	812.00-812.59	923.00-923.9	V15.21-V15.29	
577.0	637.10-637.12	776.0-776.9	813.10-813.18	924.00-924.9	V42.0	
578.0-578.9	638.1	780.2	813.30-813.33	925.1-925.2	V42.1	
579.0-579.9	639.1	782.3	813.50-813.54	926.0-926.9	V42.2	
581.0-581.9	639.6	782.4	813.90-813.93	927.00-927.9	V42.6	
583.9	640.00-640.93	782.7	819.0-819.1	928.00-928.9	V42.7	

RAST Type Tests

86001, 86003, 86005

Utilization Guidelines

CPT code 86003 will be covered only thirty (30) times in a year. Services exceeding this parameter will be considered not medically necessary.

CPT codes 86001 and 86005 are not covered services.

Alpha Sort

477.0-477.9	Allergic Rhinitis
708.0	Allergic Urticaria
995.3	Allergy, Unspecified not Elsewhere Classified
995.60-995.69	Anaphylactic Shock Due to Adverse Food Reaction
995.1	Angioneurotic Edema not Elsewhere Classified
493.90-493.92	Asthma, Unspecified
493.82	Cough Variant Asthma
493.00-493.02	Extrinsic Asthma
995.0	Other Anaphylactic Shock not Elsewhere Classified
691.8	Other Atopic Dermatitis and Related Conditions
995.27	Other Drug Allergy
708.8	Other Specified Urticaria
V15.09	Personal History of Other Allergy Other than to Medicinal Agents
989.5*	Toxic Effect of Venom
995.22	Unspecified Adverse Effect of Anesthesia
995.29	Unspecified Adverse Effect of Other Drug, Medicinal and Biological Substance
995.20	Unspecified Adverse Effect of Unspecified Drug, Medicinal and Biological Substance
708.9	Urticaria, Unspecified
786.07	Wheezing

*ICD-9-CM code 989.5 should be reported for venom hypersensitivity.

Numeric Sort

477.0-477.9
493.00-493.02
493.82
493.90-493.92
691.8
708.0
708.8
708.9
786.07
989.5*
995.0
995.1
995.20
995.22
995.27
995.29
995.3
995.60-995.69
V15.09

*Screening for Sexually Transmitted Infections (STIs)

86592, 86593, 86631, 86632, 86780, 87110, 87270, 87320, 87340, 87341, 87490, 87491, 87590, 87591, 87800, 87810, 87850

CMS will cover screening for chlamydia, gonorrhea, syphilis, and hepatitis B with the appropriate Food and Drug Administration (FDA) approved/cleared laboratory tests, used consistent with FDA- approved labeling and in compliance with the Clinical Laboratory Improvement Act (CLIA) regulations, when ordered by the primary care physician or practitioner, and performed by an eligible Medicare provider for these services:

Screening for chlamydia and gonorrhea:

- Pregnant women who are 24 years old or younger when the diagnosis of pregnancy is known, and then repeat screening during the third trimester if high risk sexual behavior has occurred since the initial screening test.
- Pregnant women who are at increased risk for STIs when the diagnosis of pregnancy is known and then repeat screening during the third trimester if high risk sexual behavior has occurred since the initial screening test.
- Women at increased risk for STIs annually.

Screening for syphilis:

- Pregnant women when the diagnosis of pregnancy is known, and then repeat screening during the third trimester and at delivery if high risk sexual behavior has occurred since the previous screening test.
- Men and women at increased risk for STIs annually.

Screening for hepatitis B:

- Pregnant women at the first prenatal visit when the diagnosis of pregnancy is known and then rescreening at time of delivery for those with new or continuing risk factors.

The following ICD-9-CM codes support the medical necessity of **Chlamydia** (CPT codes 86631, 86632, 87110, 87270, 87320, 87490, 87491, 87810, and 87800); **Gonorrhea** (CPT codes 87590, 87591, 87850, and 87800); or **Syphilis** (CPT codes 86592, 86593, and 86780) in women who are **not** pregnant when the screening is billed with the following:

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
V69.8 Other Problems Related to Lifestyle

The following ICD-9-CM codes support the medical necessity of **Syphilis** (CPT codes 86592, 86593, and 86780) in men at increased risk when the screening is billed with the following:

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
V69.8 Other Problems Related to Lifestyle

The following ICD-9-CM codes support the medical necessity of **Chlamydia** (CPT codes 86631, 86632, 87110, 87270, 87320, 87490, 87491, 87810, and 87800) in pregnant women who are at increased risk for STIs when screening is billed with the following:

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
V69.8 Other Problems Related to Lifestyle; **and**
V22.0 Supervision of Normal First Pregnancy, **or**
V22.1 Supervision of Other Normal Pregnancy, **or**
V23.9 Supervision of Unspecified High-Risk Pregnancy

The following ICD-9-CM codes support the medical necessity of **Gonorrhea** (CPT codes 87590, 87591, 87850, and 87800) in pregnant women who are at increased risk for STIs.

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
V69.8 Other Problems Related to Lifestyle; **and**
V22.0 Supervision of Normal First Pregnancy, **or**
V22.1 Supervision of Other Normal Pregnancy, **or**
V23.9 Supervision of Unspecified High-Risk Pregnancy

*Screening for Sexually Transmitted Infections (STIs)

86592, 86593, 86631, 86632, 86780, 87110, 87270, 87320, 87340, 87341, 87490, 87491, 87590, 87591, 87800, 87810, 87850

The following ICD-9-CM codes support the medical necessity of **Syphilis** (CPT codes 86592, 86593, and 86780) in pregnant women when screening is billed with the following:

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
 V22.0 Supervision of Normal First Pregnancy, **or**
 V22.1 Supervision of Other Normal Pregnancy, **or**
 V23.9 Supervision of Unspecified High-Risk Pregnancy

The following ICD-9-CM codes support the medical necessity of **Syphilis** (CPT codes 86592, 86593, and 86780) in pregnant women if the beneficiary is at increased risk for STIs when screening is billed with the following:

V74.5 Screening, Bacterial – Sexually Transmitted; **and**
 V69.8 Other Problems Related to Lifestyle; **and**
 V22.0 Supervision of Normal First Pregnancy, **or**
 V22.1 Supervision of Other Normal Pregnancy, **or**
 V23.9 Supervision of Unspecified High-Risk Pregnancy

The following ICD-9-CM codes support the medical necessity of **Hepatitis B (Hepatitis B Surface Antigen** (CPT codes 87340, and 87341)) in pregnant women when screening is billed with the following:

V73.49 Screening, Disease or Disorder, Viral Specified Type
 NEC; **and**
 V22.0 Supervision of Normal First Pregnancy, **or**
 V22.1 Supervision of Other Normal Pregnancy, **or**
 V23.9 Supervision of Unspecified High-Risk Pregnancy

The following ICD-9-CM codes support the medical necessity of **Hepatitis B (Hepatitis B Surface Antigen** (CPT codes 87340, and 87341)) in pregnant women who are at increased risk for STIs when screening is billed with the following:

V73.89 Screening, Disease or Disorder, Viral Specified Type
 NEC; **and**
 V69.8 Other Problems Related to Lifestyle; **and**
 V22.0 Supervision of Normal First Pregnancy, **or**
 V22.1 Supervision of Other Normal Pregnancy, **or**
 V23.9 Supervision of Unspecified High-Risk Pregnancy

Serum Iron Studies*82728, 83540, 83550, 84466****Indications and Limitations of Coverage:**

If a normal serum ferritin level is documented, repeat testing would not ordinarily be medically necessary unless there is a change in the patient's condition, and ferritin assessment is needed for the ongoing management of the patient. For example, a patient presents with new onset insulin-dependent diabetes mellitus and has a serum ferritin level performed for the suspicion of hemochromatosis. If the ferritin level is normal, the repeat ferritin for diabetes mellitus would not be medically necessary.

When an End Stage Renal Disease (ESRD) patient is tested for ferritin testing more frequently than every three months, documentation of medical necessity is required.

Alpha Sort

790.01-790.09	Abnormality of Red Blood Cells
570	Acute and Subacute Necrosis of Liver
999.84	Acute Hemolytic Transfusion Reaction, Incompatibility Unspecified
285.1	Acute Post-Hemorrhagic Anemia
425.5	Alcoholic Cardiomyopathy
704.00-704.09	Alopecia
282.43	Alpha Thalassemia
006.0-006.9	Amebiasis
200.60-200.68	Anaplastic Large Cell Lymphoma
648.20-648.24	Anemia in the Mother Classifiable Elsewhere, but Complicating Pregnancy, Childbirth, or the Puerperium
285.21-285.29	Anemia of Chronic Disease
285.9	Anemia, Unspecified
569.85	Angiodysplasia of Intestine with Hemorrhage
537.83	Angiodysplasia of Stomach and Duodenum with Hemorrhage
426.7	Anomalous Atrioventricular Excitation
307.1	Anorexia Nervosa
285.3	Antineoplastic Chemotherapy Induced Anemia
713.0	Arthropathy Associated with Other Endocrine and Metabolic Disorders

V08	Asymptomatic Human Immunodeficiency Virus (HIV) Infection
426.0	Atrioventricular Block, Complete
426.10-426.13	Atrioventricular Block, Other and Unspecified
608.3	Atrophy of Testis
213.0-213.9	Benign Neoplasm of Bone and Articular Cartilage
225.0-225.9	Benign Neoplasm of Brain and Other Parts of Nervous System
217	Benign Neoplasm of Breast
224.0-224.9	Benign Neoplasm of Eye
223.0-223.9	Benign Neoplasm of Kidney and Other Urinary Organs
210.0-210.9	Benign Neoplasm of Lip, Oral Cavity and Pharynx
222.0-222.9	Benign Neoplasm of Male Genital Organs
229.0-229.9	Benign Neoplasm of Other and Unspecified Sites
227.0-227.9	Benign Neoplasm of Other Endocrine Glands and Related Structures
221.0-221.9	Benign Neoplasm of Other Female Genital Organs
211.0-211.9	Benign Neoplasm of Other Parts of Digestive System
220	Benign Neoplasm of Ovary
212.0-212.9	Benign Neoplasm of Respiratory and Intrathoracic Organs
216.0-216.9	Benign Neoplasm of Skin
226	Benign Neoplasm of Thyroid Glands
282.44	Beta Thalassemia
579.2	Blind Loop Syndrome
V43.4	Blood Vessel Replaced by Other Means
426.50-426.54	Bundle Branch Block, Other and Unspecified
200.20-200.28	Burkitt's Tumor or Lymphoma
799.4	Cachexia
233.0-233.9	Carcinoma In Situ of Breast and Genitourinary System
230.0-230.9	Carcinoma In Situ of Digestive Organs
234.0-234.9	Carcinoma In Situ of Other and Unspecified Sites
231.0-231.9	Carcinoma In Situ of Respiratory System
232.0-232.9	Carcinoma In Situ of Skin
427.0-427.9	Cardiac Dysrhythmias
425.8	Cardiomyopathy in Other Diseases Classified Elsewhere
579.0	Celiac Disease
585.4	Chronic Kidney Disease, Stage IV (Severe)

Serum Iron Studies*82728, 83540, 83550, 84466**

585.5	Chronic Kidney Disease, Stage V	282.61	Hb-SS Disease without Crisis
585.9	Chronic Kidney Disease, Unspecified	V43.21	Heart Assist Device Replaced by Other Means
571.0-571.9	Chronic Liver Disease and Cirrhosis	428.0-428.9	Heart Failure
557.1	Chronic Vascular Insufficiency of Intestine	V43.3	Heart Valve Replaced by Other Means
286.0-286.9	Coagulation Defects	228.00-228.1	Hemangioma and Lymphangioma, Any Site
996.85	Complications of Bone Marrow Transplant	282.47	Hemoglobin e-Beta Thalassemia
426.9	Conduction Disorder, Unspecified	773.2	Hemolytic Disease Due to Other and Unspecified
999.85	Delayed Hemolytic Transfusion Reaction, Incompatibility Unspecified	999.83	Isoimmunization
282.45	Delta-Beta Thalassemia		Hemolytic Transfusion Reaction, Incompatibility Unspecified
250.00-250.93	Diabetes Mellitus	569.3	Hemorrhage of Rectum and Anus
569.86	Dieulafoy Lesion (Hemorrhagic) of Intestine	201.00-201.98	Hodgkin's Disease
537.84	Dieulafoy Lesion (Hemorrhagic) of Stomach and Duodenum	042	Human Immunodeficiency Virus (HIV) Disease
536.0-536.9	Disorders of Function of Stomach	773.3	Hydrops Fetalis Due to Isoimmunization
275.01-275.09	Disorders of Iron Metabolism	404.13	Hypertensive Heart and Chronic Kidney Disease, Benign, with Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
626.0-626.9	Disorders of Menstruation and Other Abnormal Bleeding from Female Genital Tract	404.12	Hypertensive Heart and Chronic Kidney Disease, Benign, without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
277.1	Disorders of Porphyrin Metabolism	404.03	Hypertensive Heart and Chronic Kidney Disease, Malignant, with Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
562.13	Diverticulitis of Colon with Hemorrhage	404.02	Hypertensive Heart and Chronic Kidney Disease, Malignant, without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
562.03	Diverticulitis of Small Intestine with Hemorrhage	404.93	Hypertensive Heart and Chronic Kidney Disease, Unspecified, with Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
562.12	Diverticulosis of Colon with Hemorrhage	404.92	Hypertensive Heart and Chronic Kidney Disease, Unspecified, without Heart Failure and with Chronic Kidney Disease Stage V or End Stage Renal Disease
562.02	Diverticulosis of Small Intestine with Hemorrhage	403.11	Hypertensive Chronic Kidney Disease, Benign, with Chronic Kidney Disease Stage V or End Stage Renal Disease
532.00-532.91	Duodenal Ulcer		
709.00-709.09	Dyschromia		
V56.0	Encounter for Extracorporeal Dialysis		
V56.8	Encounter for Other Dialysis		
585.6	End Stage Renal Disease		
530.82	Esophageal Hemorrhage		
V43.22	Fully Implantable Artificial Heart Replaced by Other Means		
531.00-531.91	Gastric Ulcer		
535.00-535.71	Gastritis and Duodenitis		
530.7	Gastroesophageal Laceration-Hemorrhage Syndrome		
578.0-578.9	Gastrointestinal Hemorrhage		
306.4	Gastrointestinal Malfunction Arising from Mental Factors		
534.00-534.91	Gastrojejunal Ulcer		
282.62	Hb-SS Disease with Crisis		

Serum Iron Studies*82728, 83540, 83550, 84466**

403.01	Hypertensive Chronic Kidney Disease, Malignant, with Chronic Kidney Disease Stage V or End Stage Renal Disease	143.0-143.9 148.0-148.9 189.0-189.9	Malignant Neoplasm of Gum Malignant Neoplasm of Hypopharynx Malignant Neoplasm of Kidney and Other and Unspecified Urinary Organs
403.91	Hypertensive Chronic Kidney Disease, Unspecified, with Chronic Kidney Disease Stage V or End Stage Renal Disease	161.0-161.9 140.0-140.9	Malignant Neoplasm of Larynx Malignant Neoplasm of Lip
253.7	Iatrogenic Pituitary Disorders	155.0-155.2	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts
009.0-009.3	Ill-Defined Intestinal Infections	142.0-142.9	Malignant Neoplasm of Major Salivary Glands
008.00-008.8	Intestinal Infections Due to Other Organisms	175.0-175.9	Malignant Neoplasm of Male Breast
280.0-280.9	Iron Deficiency Anemias	160.0-160.9	Malignant Neoplasm of Nasal Cavities, Middle Ear, and Accessory Sinuses
176.0-176.9	Kaposi's Sarcoma		
773.4	Kernicterus Due to Isoimmunization	147.0-147.9	Malignant Neoplasm of Nasopharynx
260	Kwashiorkor	146.0-146.9	Malignant Neoplasm of Oropharynx
200.70-200.78	Large Cell Lymphoma	195.0-195.8	Malignant Neoplasm of Other and Ill-Defined Sites
773.5	Late Anemia Due to Isoimmunization	159.0-159.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Digestive Organs and Peritoneum
426.2	Left Bundle Branch Hemiblock		
208.00-208.92	Leukemia of Unspecified Cell Type	149.0-149.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Lip, Oral Cavity, and Pharynx
214.0-214.9	Lipoma		
572.0-572.8	Liver Abscess and Sequelae of Chronic Liver Disease	165.0-165.9	Malignant Neoplasm of Other and Ill-Defined Sites within the Respiratory System and Intrathoracic
426.81	Lown-Ganong-Levine Syndrome		
204.00-204.92	Lymphoid Leukemia	184.0-184.9	Malignant Neoplasm of Other and Unspecified Female Genital Organs
200.10-200.18	Lymphosarcoma		
172.0-172.9	Malignant Melanoma of Skin	145.0-145.9	Malignant Neoplasm of Other and Unspecified Parts of Mouth
199.2	Malignant Neoplasm Associated with Transplanted Organ		
188.0-188.9	Malignant Neoplasm of Bladder	192.0-192.9	Malignant Neoplasm of Other and Unspecified Parts of Nervous System
182.0-182.8	Malignant Neoplasm of Body of Uterus		
170.0-170.9	Malignant Neoplasm of Bone and Articular Cartilage	194.0-194.9	Malignant Neoplasm of Other Endocrine Glands and Related Structures
191.0-191.9	Malignant Neoplasm of Brain		
180.0-180.9	Malignant Neoplasm of Cervix Uteri	183.0-183.9	Malignant Neoplasm of Ovary and Other Uterine Adnexa
153.0-153.9	Malignant Neoplasm of Colon	157.0-157.9	Malignant Neoplasm of Pancreas
171.0-171.9	Malignant Neoplasm of Connective and Other Soft Tissue	187.1-187.9	Malignant Neoplasm of Penis and Other Male Genital Organs
150.0-150.9	Malignant Neoplasm of Esophagus		
190.0-190.9	Malignant Neoplasm of Eye	181	Malignant Neoplasm of Placenta
174.0-174.9	Malignant Neoplasm of Female Breast	163.0-163.9	Malignant Neoplasm of Pleura
144.0-144.9	Malignant Neoplasm of Floor of Mouth	185	Malignant Neoplasm of Prostate
156.0-156.9	Malignant Neoplasm of Gallbladder and Extrahepatic Bile Ducts	154.0-154.8	Malignant Neoplasm of Rectum, Rectosigmoid Junction, and Anus

Serum Iron Studies*82728, 83540, 83550, 84466**

158.0-158.9	Malignant Neoplasm of Retroperitoneum and Peritoneum	173.00-173.99	Other and Unspecified Malignant Neoplasm of Skin
152.0-152.9	Malignant Neoplasm of Small Intestine, Including Duodenum	579.3	Other and Unspecified Postsurgical Nonabsorption
151.0-151.9	Malignant Neoplasm of Stomach	263.0-263.9	Other and Unspecified Protein-Calorie Malnutrition
186.0-186.9	Malignant Neoplasm of Testis	215.0-215.9	Other Benign Neoplasm of Connective and Other Soft Tissue
193	Malignant Neoplasm of Thyroid Gland	219.0-219.9	Other Benign Neoplasm of Uterus
141.0-141.9	Malignant Neoplasm of Tongue	281.0-281.9	Other Deficiency Anemias
162.0-162.9	Malignant Neoplasm of Trachea, Bronchus, and Lung	573.0-573.9	Other Disorders of Liver
179	Malignant Neoplasm of Uterus, Part Unspecified	253.8	Other Disorders of the Pituitary and Other Syndromes of Diencephalohypophyseal Origin
199.0	Malignant Neoplasm without Specification of Site, Disseminated	426.6	Other Heart Block
199.1	Malignant Neoplasm without Specification of Site, Other	426.3	Other Left Bundle Branch Block
164.0-164.9	Malignant of Thymus, Heart, and Mediastinum	202.00-202.98	Other Malignant Neoplasms of Lymphoid and Histiocytic Tissue
209.30-209.36	Malignant Poorly Differentiated Neuroendocrine Tumors	200.80-200.88	Other Named Variants of Lymphoma
200.40-200.48	Mantle Cell Lymphoma	790.5	Other Nonspecific Abnormal Serum Enzyme Levels
200.30-200.38	Marginal Zone Lymphoma	256.31-256.39	Other Ovarian Failure
206.00-206.92	Monocytic Leukemia	425.4	Other Primary Cardiomyopathies
203.00-203.82	Multiple Myeloma and Immunoproliferative Neoplasms	007.0-007.9	Other Protozoal Intestinal Diseases
205.00-205.92	Myeloid Leukemia	003.0-003.9	Other Salmonella Infections
235.0-235.9	Neoplasm of Uncertain Behavior of Digestive and Respiratory Systems	262	Other Severe Protein-Calorie Malnutrition
237.0-237.9	Neoplasm of Uncertain Behavior of Endocrine Glands and Nervous System	282.69	Other Sickle-Cell Disease with Crisis
236.0-236.99	Neoplasm of Uncertain Behavior of Genitourinary Organs	282.68	Other Sickle-Cell Disease without Crisis
238.0-238.9	Neoplasm of Uncertain Behavior of Other and Unspecified Sites and Tissues	426.89	Other Specified Conduction Disorders
239.0-239.9	Neoplasms of Unspecified Nature	579.8	Other Specified Intestinal Malabsorption
581.0-581.9	Nephrotic Syndrome	207.00-207.82	Other Specified Leukemia
209.00-209.79	Neuroendocrine Tumors	783.9	Other Symptoms Concerning Nutrition, Metabolism and Development
790.4	Nonspecific Elevation of Levels of Transaminase or Lactic Acid Dehydrogenase (LDH)	257.2	Other Testicular Hypofunction
425.7	Nutritional and Metabolic Cardiomyopathy	282.49	Other Thalassemia
261	Nutritional Marasmus	999.89	Other Transfusion Reaction
790.6	Other Abnormal Blood Chemistry	719.40-719.49	Pain in Joint
716.40-716.99	Other and Unspecified Arthropathies	253.2	Panhypopituitarism
307.50-307.59	Other and Unspecified Disorders of Eating	533.00-533.91	Peptic Ulcer, Site Unspecified
		V12.3	Personal History of Diseases of Blood and Blood Forming Organs
		V12.1	Personal History of Nutritional Deficiency

*Serum Iron Studies

82728, 83540, 83550, 84466

V15.1	Personal History of Surgery to Heart and Great Vessels	014.00-014.86	Tuberculosis of Intestines, Peritoneum, and Mesenteric Glands
V15.21-V15.29	Personal History of Surgery to Other Organs		
964.0	Poisoning by Iron and its Compounds	016.00-016.06	Tuberculosis of Kidney
627.1	Postmenopausal Bleeding	016.30-016.36	Tuberculosis of Other Urinary Organs
627.0	Premenopausal Menorrhagia	016.20-016.26	Tuberculosis of Ureter
200.50-200.58	Primary Central Nervous System Lymphoma	011.50-011.56	Tuberculous Bronchiectasis
698.0-698.9	Pruritis and Related Conditions	002.0-002.9	Typhoid and Paratyphoid Fevers
287.0-287.9	Purpura and Other Hemorrhagic Conditions	556.0-556.9	Ulcerative Colitis
555.0-555.9	Regional Enteritis	579.9	Unspecified Intestinal Malabsorption
586	Renal Failure, Unspecified	V43.60	Unspecified Joint Replaced by Other Means
200.00-200.08	Reticulosarcoma	218.0-218.9	Uterine Leiomyoma
426.4	Right Bundle Branch Block	557.0	Vascular Insufficiency of Intestine, Acute
196.0-196.9	Secondary and Unspecified Malignant Neoplasm of Lymph Nodes	070.0-070.9	Viral Hepatitis
		569.87	Vomiting of Fecal Matter
425.9	Secondary Cardiomyopathy, Unspecified		
249.00-249.91	Secondary Diabetes Mellitus		
198.0-198.89	Secondary Malignant Neoplasm of Other Specified Sites		
197.0-197.8	Secondary Malignant Neoplasm of Respiratory and Digestive Systems		
209.70-209.79	Secondary Neuroendocrine Tumors		
282.60	Sickle-Cell Disease, Unspecified		
282.64	Sickle-Cell/Hb-C Disease with Crisis		
282.63	Sickle-Cell/Hb-C Disease without Crisis		
282.42	Sickle-Cell Thalassemia with Crisis		
282.41	Sickle-Cell Thalassemia without Crisis		
285.0	Sideroblastic Anemia		
289.52	Splenic Sequestration		
282.46	Thalassemia Minor		
282.40	Thalassemia, Unspecified		
984.0-984.9	Toxic Effect of Lead and Its Compounds (Including Fumes)		
999.80	Transfusion Reaction, Unspecified		
579.1	Tropical Sprue		
016.10-016.16	Tuberculosis of Bladder		
015.00-015.96	Tuberculosis of Bones and Joints		

*Serum Iron Studies

82728, 83540, 83550, 84466

Numeric Sort

002.0-002.9	161.0-161.9	200.10-200.18	228.00-228.1	282.60	426.4	579.0	999.80
003.0-003.9	162.0-162.9	200.20-200.28	229.0-229.9	282.61	426.50-426.54	579.1	999.83
006.0-006.9	163.0-163.9	200.30-200.38	230.0-230.9	282.62	426.6	579.2	999.84
007.0-007.9	164.0-164.9	200.40-200.48	231.0-231.9	282.63	426.7	579.3	999.85
008.00-008.8	165.0-165.9	200.50-200.58	232.0-232.9	282.64	426.81	579.8	999.89
009.0-009.3	170.0-170.9	200.60-200.68	233.0-233.9	282.68	426.89	579.9	V08
011.50-011.56	171.0-171.9	200.70-200.78	234.0-234.9	282.69	426.9	581.0-581.9	V12.1
014.00-014.86	172.0-172.9	200.80-200.88	235.0-235.9	285.0	427.0-427.9	585.4	V12.3
015.00-015.96	173.00-173.99	201.00-201.98	236.0-236.99	285.1	428.0-428.9	585.5	V15.1
016.00-016.06	174.0-174.9	202.00-202.98	237.0-237.9	285.21-285.29	530.7	585.6	V15.21-V15.29
016.10-016.16	175.0-175.9	203.00-203.82	238.0-238.9	285.3	530.82	585.9	V43.21
016.20-016.26	176.0-176.9	204.00-204.92	239.0-239.9	285.9	531.00-531.91	586	V43.22
016.30-016.36	179	205.00-205.92	249.00-249.91	286.0-286.9	532.00-532.91	608.3	V43.3
042	180.0-180.9	206.00-206.92	250.00-250.93	287.0-287.9	533.00-533.91	626.0-626.9	V43.4
070.0-070.9	181	207.00-207.82	253.2	289.52	534.00-534.91	627.0	V43.60
140.0-140.9	182.0-182.8	208.00-208.92	253.7	306.4	535.00-535.71	627.1	V56.0
141.0-141.9	183.0-183.9	209.00-209.79	253.8	307.1	536.0-536.9	648.20-648.24	V56.8
142.0-142.9	184.0-184.9	209.70-209.79	256.31-256.39	307.50-307.59	537.83	698.0-698.9	
143.0-143.9	185	210.0-210.9	257.2	403.01	537.84	704.00-704.09	
144.0-144.9	186.0-186.9	211.0-211.9	260	403.11	555.0-555.9	709.00-709.09	
145.0-145.9	187.1-187.9	212.0-212.9	261	403.91	556.0-556.9	713.0	
146.0-146.9	188.0-188.9	213.0-213.9	262	404.02	557.0	716.40-716.99	
147.0-147.9	189.0-189.9	214.0-214.9	263.0-263.9	404.03	557.1	719.40-719.49	
148.0-148.9	190.0-190.9	215.0-215.9	275.01-275.09	404.12	562.02	773.2	
149.0-149.9	191.0-191.9	216.0-216.9	277.1	404.13	562.03	773.3	
150.0-150.9	192.0-192.9	217	280.0-280.9	404.92	562.12	773.4	
151.0-151.9	193	218.0-218.9	281.0-281.9	404.93	562.13	773.5	
152.0-152.9	194.0-194.9	219.0-219.9	282.40	425.4	569.3	783.9	
153.0-153.9	195.0-195.8	220	282.41	425.5	569.85	790.01-790.09	
154.0-154.8	196.0-196.9	221.0-221.9	282.42	425.7	569.86	790.4	
155.0-155.2	197.0-197.8	222.0-222.9	282.43	425.8	569.87	790.5	
156.0-156.9	198.0-198.89	223.0-223.9	282.44	425.9	570	790.6	
157.0-157.9	199.0	224.0-224.9	282.45	426.0	571.0-571.9	799.4	
158.0-158.9	199.1	225.0-225.9	282.46	426.10-426.13	572.0-572.8	964.0	
159.0-159.9	199.2	226	282.47	426.2	573.0-573.9	984.0-984.9	
160.0-160.9	200.00-200.08	227.0-227.9	282.49	426.3	578.0-578.9	996.85	

Thyroid Testing*84436, 84439, 84443, 84479****Indications and Limitations of Coverage:**

Testing may be covered up to two times a year in clinically stable patient; more frequent testing may be reasonable and necessary for patients whose thyroid therapy has been altered or in whom symptoms or signs of hyperthyroidism or hypothyroidism are noted.

Alpha Sort

781.0	Abnormal Involuntary Movements	243	Congenital Hypothyroidism
783.1	Abnormal Weight Gain	428.0	Congestive Heart Failure, Unspecified
244.0-244.9	Acquired Hypothyroidism	372.73	Conjunctival Edema
298.3	Acute Paranoid Reaction	376.31	Constant Exophthalmos
518.81	Acute Respiratory Failure	564.00-564.09	Constipation
255.2	Adrenogenital Disorders	729.82	Cramp in Limb
704.00-704.09	Alopecia	293.0	Delirium Due to Conditions Classified Elsewhere
780.97	Altered Mental Status	297.1	Delusional Disorder
331.0	Alzheimer's Disease	311	Depressive Disorder, Not Elsewhere Classified
285.9	Anemia, Unspecified	250.00-250.93	Diabetes Mellitus
759.2	Anomalies of Other Endocrine Glands	710.0-710.9	Diffuse Disease of Connective Tissue
783.0	Anorexia	368.2	Diplopia
300.00-300.09	Anxiety States	626.0-626.2	Disorders of Menstruation
266.0	Ariboflavinosis	782.0	Disturbance of Skin Sensation
789.51-789.59	Ascites	784.51	Dysarthria
427.31	Atrial Fibrillation	625.3	Dysmenorrhea
279.41-279.49	Autoimmune Disease, Not Classified Elsewhere	787.20-787.29	Dysphagia
283.0	Autoimmune Hemolytic Anemia	784.42	Dysphonia
220	Benign Neoplasm of Ovary	780.94	Early Satiety
227.3	Benign Neoplasm of Pituitary Gland and Craniopharyngeal Duct (Pouch)	782.3	Edema
226	Benign Neoplasm of Thyroid Glands	374.82	Edema of Eyelid
234.8	Carcinoma In Situ of Other Specified Sites	990	Effects of Radiation, Unspecified
427.9	Cardiac Dysrhythmia, Unspecified	676.20-676.24	Engorgement of Breast Associated with Childbirth and Disorders of Lactation
429.3	Cardiomegaly	296.00-296.99	Episodic Mood Disorders
354.0	Carpal Tunnel Syndrome	333.1	Essential and Other Specified Forms of Tremor
782.8	Changes in Skin Texture	401.0-401.9	Essential Hypertension
780.64	Chills (without Fever)	376.22	Exophthalmic Ophthalmoplegia
780.01	Coma	376.30	Exophthalmos Unspecified
		780.66	Febrile Nonhemolytic Transfusion Reaction
		780.61	Fever Presenting with Conditions Classified Elsewhere
		780.60	Fever, Unspecified
		V67.00-V67.9	Follow-Up Examination
		331.11-331.19	Frontotemporal Dementia
		780.8	Generalized Hyperhidrosis
		780.96	Generalized Pain

Thyroid Testing*84436, 84439, 84443, 84479**

255.41	Glucocorticoid Deficiency	728.2	Muscle Wasting and Disuse Atrophy, not Elsewhere Classified
356.9	Hereditary and Idiopathic Peripheral Neuropathy, Unspecified	728.87	Muscle Weakness (Generalized)
275.5	Hungry Bone Syndrome	729.1	Myalgia and Myositis, Unspecified
278.3	Hypercarotemia	358.1	Myasthenic Syndromes in Diseases Classified Elsewhere
372.71	Hyperemia of Conjunctiva	359.5	Myopathy in Endocrine Diseases Classified Elsewhere
784.43	Hypernasality	359.9	Myopathy, Unspecified
403.00-403.91	Hypertensive Chronic Kidney Disease	237.4	Neoplasm of Uncertain Behavior of Other and Unspecified Endocrine Glands
404.00-404.93	Hypertensive Heart and Chronic Kidney Disease	239.7	Neoplasm of Unspecified Nature, Endocrine Glands and Other Parts of Nervous System
252.1	Hypoparathyroidism	794.5	Nonspecific Abnormal Results of Thyroid Function Study
276.0	Hyperosmolality and/or Hypernatremia	241.0-241.9	Nontoxic Nodular Goiter
276.1	Hyposmolality and/or Hyponatremia	425.7	Nutritional and Metabolic Cardiomyopathy
784.44	Hyponasality	376.33	Orbital Edema or Congestion
780.65	Hypothermia not Associated with Low Environmental Temperature	327.00	Organic Insomnia, Unspecified
253.7	Iatrogenic Pituitary Disorders	733.09	Osteoporosis, Other
733.02	Idiopathic Osteoporosis	780.09	Other Alteration of Consciousness
327.01	Insomnia due to Medical Condition Classified Elsewhere	253.1	Other and Unspecified Anterior Pituitary Hyperfunction
376.34	Intermittent Exophthalmos	272.4	Other and Unspecified Hyperlipidemia
626.4	Irregular Menstrual Cycle	307.9	Other and Unspecified Special Symptoms or Syndromes, Not Elsewhere Classified
701.1	Keratoderma, Acquired	253.4	Other Anterior Pituitary Disorders
781.3	Lack of Coordination	275.40-275.49	Other Disorders of Calcium Metabolism
428.1	Left Heart Failure	246.0-246.9	Other Disorders of Thyroid
374.41	Lid Retraction or Lag	786.09	Other Dyspnea and Respiratory Abnormalities
V58.69	Long Term (Current) Use of Other Medications	333.99	Other Extrapyrarnidal Disease and Abnormal Movement Disorder
783.21	Loss of Weight	780.99	Other General Symptoms
750.15	Macroglossia	796.1	Other Nonspecific Abnormal Findings, Abnormal Reflex
780.71-780.79	Malaise and Fatigue	793.99	Other Nonspecific (Abnormal) Findings on Radiological and Other Examinations of Body Structure
194.8	Malignant Neoplasm of Other Endocrine Glands and Related Structures	327.09	Other Organic Insomnia
183.0	Malignant Neoplasm of Ovary	327.29	Other Organic Sleep Apnea
193	Malignant Neoplasm of Thyroid Gland	327.8	Other Organic Sleep Disorders
564.7	Megacolon, Other Than Hirschsprung's	294.8	Other Persistent Mental Disorders Due to Conditions Classified Elsewhere
780.93	Memory Loss		
331.83	Mild Cognitive Impairment, so Stated		
255.42	Mineralocorticoid Deficiency		
272.2	Mixed Hyperlipidemia		

Thyroid Testing*84436, 84439, 84443, 84479**

262	Other Severe, Protein-Calorie Malnutrition	249.00-249.91	Secondary Diabetes Mellitus
427.89	Other Specified Cardiac Dysrhythmia	198.89	Secondary Malignant Neoplasm of Other Specified Sites
529.8	Other Specified Conditions of the Tongue	331.2	Senile Degeneration of Brain
703.8	Other Specified Diseases of Nail	290.3	Senile Dementia with Delirium
784.59	Other Speech Disturbance	290.20-290.21	Senile Dementia with Delusional or Depressive Features
785.9	Other Symptoms Involving Cardiovascular System	290.0	Senile Dementia, Uncomplicated
787.91-787.99	Other Symptoms Involving Digestive System	799.21-799.29	Signs and Symptoms Involving Emotional State
782.9	Other Symptoms Involving Skin and Integumentary Tissues	240.0-240.9	Simple and Unspecified Goiter
784.49	Other Voice and Resonance Disorders	780.50-780.52	Sleep Disturbances
256.31-256.39	Ovarian Failure, Other	327.52	Sleep Related Leg Cramps
785.1	Palpitations	786.1	Stridor
253.2	Panhypopituitarism	293.1	Subacute Delirium
560.1	Paralytic Ileus	785.0	Tachycardia, Unspecified
378.50-378.55	Paralytic Strabismus	257.2	Testicular Hypofunction, Other
297.0	Paranoid State, Simple	784.1	Throat Pain
427.0	Paroxysmal Supraventricular Tachycardia	648.10-648.14	Thyroid Dysfunction in the Mother Classifiable Elsewhere, but Complicating Pregnancy, Childbirth, or the Puerperium
427.2	Paroxysmal Tachycardia, Unspecified	245.0-245.9	Thyroiditis
730.30-730.39	Periostitis without Mention of Osteomyelitis	376.21	Thyrotoxic Exophthalmos
568.82	Peritoneal Effusion (Chronic)	242.00-242.91	Thyrotoxicosis with or without Goiter
281.0	Pernicious Anemia	780.02	Transient Alteration of Awareness
V12.21-V12.29	Personal History of Endocrine, Metabolic and Immunity Disorders	293.81-293.89	Transient Mental Disorders Due to Conditions Classified Elsewhere, Other Specified
V10.88	Personal History of Malignant Neoplasm of Other Endocrine Glands and Related Structures	017.50-017.56	Tuberculosis of the Thyroid Gland
V10.87	Personal History of Malignant Neoplasm of the Thyroid	281.9	Unspecified Deficiency Anemia
V10.91	Personal History of Malignant Neuroendocrine Tumor	423.9	Unspecified Disease of Pericardium
310.1	Personality Change Due to Conditions Classified Elsewhere	728.9	Unspecified Disorder of Muscle, Ligament, and Fascia
253.3	Pituitary Dwarfism	297.9	Unspecified Paranoid State
258.01-258.9	Polyglandular Dysfunction and Related Disorders	511.9	Unspecified Pleural Effusion
783.6	Polyphagia	698.9	Unspecified Pruritic Disorder
780.62	Postprocedural Fever	709.01	Vitiligo
780.63	Postvaccination Fever		
290.10-290.13	Presenile Dementia		
263.0-263.9	Protein-Calorie Malnutrition, Other and Unspecified		
272.0	Pure Hypercholesterolemia		

*Thyroid Testing

84436, 84439, 84443, 84479

Numeric Sort

017.50-017.56	272.0	327.8	428.1	780.61	787.20-787.29
183.0	272.2	331.0	429.3	780.62	787.91-787.99
193	272.4	331.11-331.19	511.9	780.63	789.51-789.59
194.8	275.40-275.49	331.2	518.81	780.64	793.99
198.89	275.5	331.83	529.8	780.65	794.5
220	276.0	333.1	560.1	780.66	796.1
226	276.1	333.99	564.00-564.09	780.71-780.79	799.21-799.29
227.3	278.3	354.0	564.7	780.8	990
234.8	279.41-279.49	356.9	568.82	780.93	V10.87
237.4	281.0	358.1	625.3	780.94	V10.88
239.7	281.9	359.5	626.0-626.2	780.96	V10.91
240.0-240.9	283.0	359.9	626.4	780.97	V12.21-V12.29
241.0-241.9	285.9	368.2	648.10-648.14	780.99	V58.69
242.00-242.91	290.0	372.71	676.20-676.24	781.0	V67.00-V67.9
243	290.10-290.13	372.73	698.9	781.3	
244.0-244.9	290.20-290.21	374.41	701.1	782.0	
245.0-245.9	290.3	374.82	703.8	782.3	
246.0-246.9	293.0	376.21	704.00-704.09	782.8	
249.00-249.91	293.1	376.22	709.01	782.9	
250.00-250.93	293.81-293.89	376.30	710.0-710.9	783.0	
252.1	294.8	376.31	728.2	783.1	
253.1	296.00-296.99	376.33	728.87	783.21	
253.2	297.0	376.34	728.9	783.6	
253.3	297.1	378.50-378.55	729.1	784.1	
253.4	297.9	401.0-401.9	729.82	784.42	
253.7	298.3	403.00-403.91	730.30-730.39	784.43	
255.2	300.00-300.09	404.00-404.93	733.02	784.44	
255.41	307.9	423.9	733.09	784.49	
255.42	310.1	425.7	750.15	784.51	
256.31-256.39	311	427.0	759.2	784.59	
257.2	327.00	427.2	780.01	785.0	
258.01-258.9	327.01	427.31	780.02	785.1	
262	327.09	427.89	780.09	785.9	
263.0-263.9	327.29	427.9	780.50-780.52	786.09	
266.0	327.52	428.0	780.60	786.1	

***Tumor Antigen by Immunoassay CA15-3/CA 27.29
86300****Alpha Sort**

174.0-174.9	Malignant Neoplasm of Female Breast
175.0-175.9	Malignant Neoplasm of Male Breast
338.3	Neoplasm Related Pain (Acute) (Chronic)
795.89	Other Abnormal Tumor Markers
V10.3	Personal History of Malignant Neoplasm, Breast
198.81	Secondary Malignant Neoplasm of Breast
198.2	Secondary Malignant Neoplasm of Skin

Numeric Sort

174.0-174.9
175.0-175.9
198.2
198.81
338.3
795.89
V10.3

*Tumor Antigen by Immunoassay CA19-9 86301

Alpha Sort

156.2	Malignant Neoplasm, Ampulla of Vater
156.9	Malignant Neoplasm, Biliary Tract, Part Unspecified
156.1	Malignant Neoplasm, Extrahepatic Bile Ducts
156.0	Malignant Neoplasm, Gallbladder
155.1	Malignant Neoplasm, Intrahepatic Bile Ducts
156.8	Malignant Neoplasm, Other Specified Sites of Gallbladder and Extrahepatic Bile Ducts
157.0-157.9	Malignant Neoplasm, Pancreas
235.3	Neoplasm of Uncertain Behavior, Liver and Biliary Passages
235.5	Neoplasm of Uncertain Behavior, Other and Unspecified Digestive Organs
338.3	Neoplasm Related Pain (Acute) (Chronic)
795.89	Other Abnormal Tumor Markers
V10.09	Personal History of Malignant Neoplasm , Other
197.8	Secondary Malignant Neoplasm, Other Digestive Organs and Spleen

Numeric Sort

155.1
156.0
156.1
156.2
156.8
156.9
157.0-157.9
197.8
235.3
235.5
338.3
795.89
V10.09

*Tumor Antigen by Immunoassay CA125 86304

Indications and Limitations of Coverage:

A CA 125 level may be obtained as part of the initial pre-operative work-up for women presenting with a suspicious pelvic mass to be used as a baseline for purposes of post-operative monitoring. Initial declines in CA 125 after initial surgery and/or chemotherapy for ovarian carcinoma are also measured by obtaining three serum levels during the first month post treatment to determine the patient's CA 125 half-life, which has significant prognostic implications.

CA 125 levels are again obtained at the completion of chemotherapy as an index of residual disease. Surveillance CA 125 measurements are generally obtained every three months for two years, every six months for the next three years, and yearly thereafter. CA 125 levels are also an important indicator of a patient's response to therapy in the presence of advanced or recurrent disease. In this setting, CA 125 levels may be obtained prior to each treatment cycle.

Alpha Sort

789.39	Abdominal or Pelvic Swelling, Mass or Lump of Other Specified Site
795.82	Elevated Cancer Antigen 125 [CA 125]
180.0	Malignant Neoplasm, Cervix Uteri
182.0	Malignant Neoplasm of Corpus Uteri, Except Isthmus
183.2	Malignant Neoplasm, Fallopian Tube
184.8	Malignant Neoplasm, Other Specified Sites of Female Genital Organs
183.8	Malignant Neoplasm, Other Specified Sites of Uterine Adnexa
183.0	Malignant Neoplasm, Ovary
158.9	Malignant Neoplasm, Peritoneum, Unspecified
158.8	Malignant Neoplasm, Specified Parts of Peritoneum
236.3	Neoplasm of Uncertain Behavior of Other and Unspecified Female Genital Organs
236.2	Neoplasm of Uncertain Behavior of Ovary
236.1	Neoplasm of Uncertain Behavior of Placenta
236.0	Neoplasm of Uncertain Behavior of Uterus

338.3	Neoplasm Related Pain (Acute) (Chronic)
795.89	Other Abnormal Tumor Markers
V10.41-V10.44	Personal History of Malignant Neoplasm of Female Genital Organs
198.82	Secondary Malignant Neoplasm, Genital Organs
198.6	Secondary Malignant Neoplasm, Ovary

Numeric Sort

158.8
158.9
180.0
182.0
183.0
183.2
183.8
184.8
198.6
198.82
236.0
236.1
236.2
236.3
338.3
789.39
795.82
795.89
V10.41-V10.44

*Urine Bacterial Culture

87086, 87088

Alpha Sort

789.00-789.09	Abdominal Pain	600.00-600.91	Hyperplasia of Prostate
789.60-789.69	Abdominal Tenderness	780.65	Hypothermia not Associated with Low Environmental Temperature
616.3	Abscess of Bartholin's Gland	646.60-646.64	Infections of Genitourinary Tract in Pregnancy
276.2	Acidosis	590.00-590.9	Infections of Kidney
570	Acute and Subacute Necrosis of Liver	614.0-614.9	Inflammatory Disease of Ovary, Fallopian Tube, Pelvic Cellular Tissue, and Peritoneum
580.0-580.9	Acute Glomerulonephritis	615.0-615.9	Inflammatory Disease of Uterus, Except Cervix
780.97	Altered Mental Status	601.0-601.9	Inflammatory Diseases of Prostate
V44.50-V44.59	Artificial Opening Status, Cystostomy	V58.69	Long-term (Current) Use of Other Medications
V55.5	Attention to Artificial Opening, Cystostomy	670.00-670.84	Major Puerperal Infection
V55.6	Attention to Other Artificial Opening of Urinary Tract	780.93	Memory Loss
724.5	Backache, Unspecified	599.72	Microscopic Hematuria
790.7	Bacteremia	276.4	Mixed Acid-Base Balance Disorder
592.0-592.9	Calculus of Kidney and Ureter	583.0-583.9	Nephritis and Nephropathy, Not Specified as Acute or Chronic
594.0-594.9	Calculus of Lower Urinary Tract	288.00-288.09	Neutropenia
616.0	Cervicitis and Endocervicitis	791.0-791.9	Nonspecific Findings on Examination of Urine
780.64	Chills (without Fever)	604.0-604.99	Orchitis and Epididymitis
789.7	Colic	616.4	Other Abscess of Vulva
616.2	Cyst of Bartholin's Gland	V44.6	Other Artificial Opening of Urinary Tract
595.0-595.9	Cystitis	593.0-593.9	Other Disorders of Kidney and Ureter (Cyst, Stricture, Obstruction, Reflux, etc.)
799.3	Debility, Unspecified (Only for Declining Functional Status)	608.0-608.9	Other Disorders of Male Genital Organs
286.6	Defibrination Syndrome	602.0-602.9	Other Disorders of Prostate (Calculus, Congestion, Atrophy, etc.)
780.94	Early Satiety	780.99	Other General Symptoms
585.6	End Stage Renal Disease	306.59	Physiological Malfunction Arising from Mental Factors, Other Genitourinary
780.66	Febrile Nonhemolytic Transfusion Reaction	771.81-771.83	Other Infection Specific to the Perinatal Period
780.61	Fever Presenting with Conditions Classified Elsewhere	780.79	Other Malaise and Fatigue
780.60	Fever, Unspecified	518.82	Other Pulmonary Insufficiency, Not Elsewhere Classified
619.0-619.9	Fistula Involving Female Genital Tract	288.8	Other Specified Disease of White Blood Cells Including Leukemoid Reaction/Leukocytosis
939.0	Foreign Body in Genitourinary Tract, Bladder and Urethra	616.81-616.89	Other Specified Inflammatory Diseases of Cervix, Vagina and Vulva
939.3	Foreign Body in Genitourinary Tract, Penis	597.80-597.89	Other Urethritis
780.02	General Symptoms, Transient Alteration of Awareness		
780.96	Generalized Pain		
639.0	Genital Tract and Pelvic Infection Following Abortion, Ectopic or Molar Pregnancies		
599.71	Gross Hematuria		
599.70	Hematuria, Unspecified		

*Urine Bacterial Culture

87086, 87088

780.62	Postprocedural Fever	Numeric Sort		
780.63	Postvaccination Fever	003.1	616.2	790.7
306.53	Psychogenic Dysuria	038.0-038.9	616.3	791.0-791.9
672.00-672.04	Pyrexia of Unknown Origin During the Puerperium	276.2	616.4	799.3
003.1	Salmonella Septicemia	276.4	616.50-616.51	939.0
038.0-038.9	Septicemia	286.6	616.81-616.89	939.3
639.5	Shock Following Abortion, Ectopic or Molar Pregnancies	288.00-288.09	616.9	V44.50-V44.59
785.50-785.59	Shock without Mention of Trauma	288.8	619.0-619.9	V44.6
625.6	Stress Incontinence, Female	306.53	625.6	V55.5
788.0-788.99	Symptoms Involving Urinary System	306.59	639.0	V55.6
785.0	Tachycardia, Unspecified	518.82	639.5	V58.69
616.50-616.51	Ulceration of Vulva	570	646.60-646.64	
616.9	Unspecified Inflammatory Disease of Cervix, Vagina and Vulva	580.0-580.9	670.00-670.84	
		583.0-583.9	672.00-672.04	
597.0	Urethral Abscess	585.6	724.5	
598.00-598.01	Urethral Stricture Due to Infection	590.00-590.9	771.81-771.83	
599.0	Urinary Tract Infection, Site Not Specified	592.0-592.9	780.02	
616.10-616.11	Vaginitis and Vulvovaginitis	593.0-593.9	780.60	
		594.0-594.9	780.61	
		595.0-595.9	780.62	
		597.0	780.63	
		597.80-597.89	780.64	
		598.00-598.01	780.65	
		599.0	780.66	
		599.70	780.79	
		599.71	780.93	
		599.72	780.94	
		600.00-600.91	780.96	
		601.0-601.9	780.97	
		602.0-602.9	780.99	
		604.0-604.99	785.0	
		608.0-608.9	785.50-785.59	
		614.0-614.9	788.0-788.99	
		615.0-615.9	789.00-789.09	
		616.0	789.60-789.69	
		616.10-616.11	789.7	

Vitamin D Assay Testing

82306

Indications and Limitations:

For Medicare beneficiaries, screening tests are governed by statute.
86Vitamin D testing may not be used for routine screening.

Once a beneficiary has been shown to be vitamin D deficient, further testing is medically necessary only to ensure adequate replacement has been accomplished. Thereafter, annual testing may be appropriate depending upon the indication and other mitigating factors.

Alpha Sort

585.3	Chronic Kidney Disease, Stage III (Moderate)
585.4	Chronic Kidney Disease, Stage IV (Severe)
585.5	Chronic Kidney Disease, Stage V
733.90	Disorder of Bone and Cartilage Unspecified
275.3	Disorders of Phosphorus Metabolism
733.03	Disuse Osteoporosis
585.6	End Stage Renal Disease
252.00	Hyperparathyroidism, Unspecified
275.42	Hypercalcemia
275.41	Hypocalcemia
252.1	Hypoparathyroidism
733.02	Idiopathic Osteoporosis
268.2	Osteomalacia Unspecified
733.00	Osteoporosis Unspecified
252.08	Other Hyperparathyroidism
733.09	Other Osteoporosis
252.01	Primary Hyperparathyroidism
268.0	Rickets Active
252.02	Secondary Hyperparathyroidism, Non-Renal
588.81	Secondary Hyperparathyroidism (of Renal Origin)
733.01	Senile Osteoporosis
268.9	Unspecified Vitamin D Deficiency

Numeric Sort

252.00
252.01
252.02
252.08
252.1
268.0
268.2
268.9
275.3
275.41
275.42
585.3
585.4
585.5
585.6
588.81
733.00
733.01
733.02
733.03
733.09
733.90