Medicare National Coverage Determinations Manual

Crosswalk to CIM Sections

Cross references are provided at detailed level only (e.g., at each of sections 10.1 through 10.5) as opposed to Section 10. Note that the sections are in CPT category sequence and not in Medicare benefit category sequence.

NCD Section	Title	CIM Section #
10	Anesthesia and Pain Management	Header
10.1	Use Of Visual Tests Prior To And General Anesthesia During Cataract Surgery	CIM 35-44
10.2	Transcutaneous Electrical Nerve Stimulation (TENS) for Acute Post-Operative Pain	CIM 45-19
10.3	Inpatient Hospital Pain Rehabilitation Programs	CIM 35-21
10.4	Outpatient Hospital Pain Rehabilitation Programs	CIM 35-21.1
10.5	Autogenous Epidural Blood Graft	CIM 45-11
10.6	Anesthesia in Cardiac Pacemaker Surgery	CIM 35-79
20	Cardiovascular System	Header
20. 1	Vertebral Artery Surgery	CIM 35-37
20. 2	Extracranial-Intracranial (EC-IC) Arterial Bypass Surgery	CIM 35-37
20.3	Thoracic Duct Drainage (TDD) In Renal Transplants	CIM 35-58
20.4	Implantation of Automatic Defibrillators	CIM 35-85
20.5	Extracorporeal Immunoadsorption (ECI) Using Protein A Columns	CIM 35-90
20.6	Transmyocardial Revascularization (TMR)	CIM 35-94
20.7	Percutaneous Transluminal Angioplasty (PTA)	CIM 50-32
20.8	Cardiac Pacemakers	CIM 65-6

NCD Section	Title	CIM Section #
20.8.1	Cardiac Pacemaker Evaluation Services	CIM 50-1
20.8.1.1	Transtelephonic Monitoring of Cardiac Pacemakers	CIM 50-1
20.8.2	Self-Contained Pacemaker Monitors	CIM 60-7
20.8.3	Anesthesia in Cardiac Pacemaker Surgery	CIM 35-79
20.9	Artificial Hearts and Related Devices	CIM 65-16
20.10	Cardiac Rehabilitation Programs	CIM 35-25
20.11	Intraoperative Ventricular Mapping	CIM 35-75
20.12	Diagnostic Endocardial Electrical Stimulation (Pacing)	CIM 35-78
20.13	HIS Bundle Study	CIM 50-3
20.14	Plethysmography	CIM 50-6
20.15	Electrocardiographic Services	CIM 50-15
20.16	Cardiac Output Monitoring By Electrical Bioimpedance	CIM 50-54
20.17	Noninvasive Tests of Carotid Function	CIM 50-37
20.18	Carotid Body Resection/Carotid Body Denervation	CIM 35-7
20.19	Ambulatory Blood Pressure Monitoring	CIM 50-42
20.20	External Counterpulsation (ECP) for Severe Angina	CIM 35-74
20.21	Chelation Therapy for Treatment of Atherosclerosis	CIM 35-64
20.22	Ethylenediamine-Tetra-Acetic (EDTA) Chelation Therapy for Treatment of Atherosclerosis	CIM 45-20
20.23	Fabric Wrapping of Abdominal Aneurysms	CIM 35-34

NCD Section	Title	CIM Section #
20.24	Displacement Cardiography	CIM 50-50
20.25	Cardiac Catheterization Performed in Other Than a Hospital Setting	CIM 35-45
20.26	Partial Ventriculectomy	CIM 35-95
20.27	Cardiointegram (CIG) as an Alternative to Stress Test or Thallium Stress Test	CIM 50-47
20.28	Therapeutic Embolization	CIM 35-35
20.29	Hyperbaric Oxygen Therapy	CIM 35-10
30	Complementary and Alternative Medicine	Header
30.1	Biofeedback Therapy	CIM 35-27
30.1.1	Biofeedback Therapy For The Treatment Of Urinary Incontinence	CIM 35-27.1
30.2	Thermogenic Therapy	CIM 35-6
30.3	Acupuncture	CIM 35-8
30.4	Electrosleep Therapy	CIM 35-18
30.5	Transcendental Meditation	CIM 35-92
30.6	Intravenous Histamine Therapy	CIM 35-19
30.7	Laetrile and Related Substances	CIM 45-10
30.8	Cellular Therapy	CIM 35-5
30.9	Transillumination Light Scanning or Diaphanography	CIM 50-46
40	Endocrine System and Metabolism	Header
40.1	Diabetes Outpatient Self-Management Training	CIM 80-2
40.2	Home Blood Glucose Monitors	CIM 60-11 and CIM 60-14

NCD Section	Title	CIM Section #
40.3	Closed-Loop Blood Glucose Control Device (CBGCD)	CIM 35-70
40.4	Insulin Syringe	CIM 45-3
40.5	Treatment of Obesity	CIM 35-26
50	Ear, Nose and Throat (ENT)	Header
50.1	Speech Generating Devices	CIM 60-23
50.2	Electronic Speech Aids	CIM 65-5
50.3	Cochlear Implantation	CIM 65-14
50.4	Tracheostomy Speaking Valve	CIM 65-165
50.5	Oxygen Treatment of Inner Ear/Carbon Therapy	CIM 35-29
50.6	Tinnitus Masking	CIM 35-63
50.7	Cochleostomy with Neurovascular Transplant for Meniere's Disease	CIM 35-50
50.8	Ultrasonic Surgery	CIM 35-4
60	Emergency Medicine	Reserved - no text
70	Evaluation and Management of Patients (office/hospital/home)	Header
70.1	Consultations With a Beneficiary's Family and Associates	CIM 35-14
70.2	Consultation Services Rendered By a Podiatrist in a Skilled Nursing Facility	CIM 50-8
70.2.1	Services Provided for the Diagnosis and Treatment of Diabetic Sensory Neuropathy with Loss of Protective Sensation (aka Diabetic Peripheral Neuropathy)	CIM 50.8.1
70.3	Physician's Office Within an Institution – Coverage of Services and Supplies Incident to a Physician's Services	CIM 45-15

NCD Section	Title	CIM Section #
70.4	Pronouncement of Death	CIM 50-19
70.5	Hospital and Skilled Nursing Facility Admission Diagnostic Procedures	CIM 50-28
80	Eye	Header
80.1	Hydrophilic Contact Lens for Corneal Bandage	CIM 45-7
80.2	Photodynamic Therapy	CIM 35-100
80.3	Photosensitive Drugs	CIM 45-30
80.4	Hydrophilic Contact Lenses	CIM 65-1
80.5	Scleral Shell	CIM 65.3
80.6	Intraocular Photography	CIM 35-39
80.7	Refractive Keratoplasty	CIM 35-54
80.8	Endothelial Cell Photography	CIM 50-38
80.9	Computer Enhanced Perimetry	CIM 50-49
80.10	Phaco-Emulsification Procedure (Cataract Extraction)	CIM 35-9
80.11	Vitrectomy	CIM 35-16
80.12	Intraocular Lenses (IOLs)	CIM 65-7
90	Genetics	Reserved - no text
100	Gastrointestinal System	Header
100.1	Gastric Bypass Surgery for Obesity	CIM 35-40
100.2	Endoscopy	CIM 35-59
100.3	24-Hour Ambulatory Esophegeal pH Monitoring	CIM 35-83
100.4	Esophageal Manometry	CIM 50-25
100.5	Diagnostic Breath Analyses	CIM 50-51

NCD Section	Title	CIM Section #
100.6	Gastric Freezing	CIM 35-65
100.7	Colonic Irrigation	CIM 35-1
100.8	Intestinal By-Pass Surgery	CIM 35-33
100.9	Implantation of Anti-Gastroesophageal Reflux Device	CIM 35-69
100.10	Injection Sclerotherapy for Esophageal Variceal Bleeding	CIM 35-73
100.11	Gastric Balloon for Treatment of Obesity	CIM 35-86
100.12	Gastrophotography	CIM 50-9
100.13	Laproscopic Cholecystectomy	CIM 35-91
110	Hematology/Immunology/Oncology	Header
110.1	Hyperthermia for Treatment of Cancer	CIM 35-49
110.2	Certain Drugs Distributed by the National Cancer Institute	CIM 45-16
110.3	Anti-Inhibitor Coagulant Complex (AICC)	CIM 45-24
110.4	Extracorporeal Photopheresis	CIM 35-88
110.5	Granulocyte Transfusions	CIM 45-18
110.6	Scalp Hypothermia During Chemotherapy to Prevent Hair Loss	CIM 45-21
110.7	Blood Transfusions	CIM 45-27
110.8	Blood Platelet Transfusions	CIM 35-30
10.8.1	Stem Cell Transplantation	CIM 35.30.1
110.9	Antigens Prepared for Sublingual Administration	CIM 45-28
110.10	Intravenous Iron Therapy	CIM 45-29
110.11	Food Allergy Testing and Treatment	CIM 50-53

NCD Section	Title	CIM Section #
110.12	Challenge Ingestion Food Testing	CIM 50-22
110.13	Cytotoxic Food Tests	CIM 50-2
110.14	Apheresis (Therapeutic Pheresis)	CIM 35-60
110.15	Ultrafiltration, Hemoperfusion and Hemofiltration	CIM 35-38
110.16	Nonselective (Random) Transfusions and Living Related Donor Specific Transfusions (DST) in Kidney Transplantation	CIM 35-71
120	Infectious Diseases	Reserved - no text
130	Mental Health	Header
130.1	Inpatient Hospital Stays for the Treatment of Alcoholism	CIM 35-22
130.2	Outpatient Hospital Services for Treatment of Alcoholism	CIM 35-22
130.3	Chemical Aversion Therapy for Treatment of Alcoholism	CIM 35-23
130.4	Electrical Aversion Therapy for Treatment of Alcoholism	CIM 35-23.1
130.5	Treatment of Alcoholism and Drug Abuse in a Freestanding Clinic	CIM 35-22.3
130.6	Treatment of Drug Abuse (Chemical Dependency)	CIM 35-22.2
130.7	Withdrawal Treatments for Narcotic Addictions	CIM 35-42
130.8	Hemodialysis for Treatment of Schizophrenia	CIM 35-51
140	Miscellaneous Surgical Procedures	Header
140.1	Abortion	CIM 35-99
140.2	Breast Reconstruction Following Mastectomy	CIM 35-47

NCD Section	Title	CIM Section #
140.3	Transsexual Surgery	CIM 35-61
140.4	Plastic Surgery to Correct "Moon Face"	CIM 35-12
140.5	Laser Procedures	CIM 35-52
150	Musculoskeletal System	Header
150.1	Manipulation	CIM 35-2
150.2	Osteogenic Stimulator	CIM 35-48
150.3	Bone (Mineral) Density Studies	CIM 50-44
150.4	Neuromuscular Electrical Stimulator (NMES) in the Treatment of Disuse Atrophy	CIM 35-77
150.5	Diathermy Treatment	CIM 35-41
150.6	Vitamin B12 Injections to Strengthen Tendons; Ligaments; etc; of the Foot	CIM 45-4
150.7	Prolotherapy; Joint Sclerotherapy, and Ligamentous Injections with Sclerosing Agents	CIM 35-13
150.8	Fluidized Therapy Dry Heat for Certain Musculoskeletal Disorders	CIM 35-56
160	Nervous System	Header
160.1	Induced Lesions of Nerve Tracts	CIM 35-17
160.2	Treatment of Motor Function Disorders with Electric Nerve Stimulation	CIM 35-20
160.3	Assessing Patients Suitability for Electrical Nerve Stimulation	CIM 35-46
160.4	Steroetactic Cingulotomy as a Means of Psychosurgery	CIM 35-84
160.5	Sterotaxic Depth Electrode Implantation	CIM 50-40
160.6	Carotid Sinus Nerve Stimulator	CIM 65-4

NCD Section	Title	CIM Section #
160.7	Electrical Nerve Stimulators	CIM 65-8
160.7.1	Assessing Patients Suitability for Electrical Nerve Stimulation Therapy	CIM 35-46
160.8	Electroencephalographic Monitoring During Surgical Procedures Involving the Cerebral Vasculature	CIM 35-57
160.9	Electroencephalographic (EEG) Monitoring During Open-Heart Surgery	CIM 35-57.1
160.10	Evoked Response Tests	CIM 50-31
160.11	Osteogenic Stimulation	CIM 35-48
160.12	Neuromuscular Electrical Stimulation (NMES) in the Treatment of Disuse Atrophy	CIM 35-77
160.13	Supplies Used in the Delivery of Transcutaneous Electrical Nerve Stimulation (TENS) and Neuromuscular Electrical Stimulation (NMES)	CIM 45-25
160.14	Invasive Intracranial Pressure Monitoring	CIM 35-62
160.15	Electrotherapy for Treatment of Facial Nerve Palsy (Bell's Palsy)	CIM 35-72
160.16	Vertebral Axial Decompression (VAX-D)	CIM 35-97
160.17	L-Dopa	CIM 45-1
160.18	Vagus Nerve Stimulation for Treatment of Seizures	CIM 60-22
160.19	Phrenic Nerve Stimulator	CIM 65-13
160.20	Transfer Factor For Treatment of Multiple Sclerosis	CIM 45-17
160.21	Telephone Transmission of EEGs	CIM 50-39
160.22	Ambulatory EEG Monitoring	CIM 50-39.1
160.23	Current Perception Threshold/Sensory Nerve	CIM - 50-57.1

NCD Section	Title	CIM Section #
	Conduction Threshold Test (sNCT)	
160.24	Deep Brain Stimulation for Essential Tremor and Parkinson's Disease	CIM 65-19
160.25	Multiple Electroconvulsive Therapy (MECT)	CIM 35-103
170	Nonphysician Practitioner Services (PT/OT/SLP/Audiologists/CRNA	Header
170.1	Institutional and Home Care Patient Education Programs	CIM 80-1
170.2	Melodic Intonation Therapy	CIM 35-67
170.3	Speech Pathology Services for the Treatment of Dysphagia	CIM 35-89
180	Nutrition	Header
180.1	Medical Nutrition Therapy	CIM 80-3
180.2	Enteral and Parenteral Nutritional Therapy	CIM 65-10
190	Pathology and Laboratory	Header
190.1	Histocompatibility Testing	CIM 50-23
190.2	Diagnostic Pap Smears	CIM 50-20
190.3	Cytogenetic Studies	CIM 50-29
190.4	Electron Microscope	CIM 50-18
190.5	Sweat Test	CIM 50-35
190.6	Hair Analysis	CIM 50-24
190.7	Human Tumor Stem Cell Drug Sensitivity Assays	CIM 50-41
190.8	Lymphocyte Mitogen Response Assays	CIM 50-45
190.9	Serologic Testing for Acquired Immunodeficiency Syndrome (AIDS)	CIM 50-52

NCD Section	Title	CIM Section #
190.10	Laboratory Tests	CRD Patients
190.11	Home Prothrombin Time INR Monitoring for Anticoagulation Management	CIM 50-56
200	Pharmacology	Reserved-no text
210	Prevention	Header
210.1	Prostate Cancer Screening Tests	CIM 50-55
210.2	Screening Pap Smears and Pelvic Examinations for Early Detection of Cervical or Vaginal Cance	CIM 50-20.1
220	Radiology	Header
220.1	Computerized Tomography	CIM 50-12
220.2	Magnetic Resonance Imaging	CIM 50-13
220.3	Magnetic Resonance Angiography	CIM 50-14
220.4	Mammograms	CIM 50-21
220.5	Ultrasound Diagnostic Procedures	CIM 50-7
220.6	Positron Emission Tomography (PET) Scans	CIM 50-36
220.7	Xenon Scan	CIM 50-27
220.8	Nuclear Radiology Procedure	CIM 50-30
220.9	Digital Subtraction Angiography	CIM 50-43
220.10	Portable Hand-Held X-Ray Instrument	CIM 50-48
220.11	Thermography	CIM 50-5
220.12	Single Photon Emission Computed Tomograph (SPECT)	CIM 50-58
220.13	Percutaneous Image-Guided Breast Biopsy	CIM 50-59
230	Renal and Genitourinary System, ESRD Services	Header
230.1	Treatment of Kidney Stones	CIM 35-81

NCD Section	Title	CIM Section #
230.2	Uroflowmetric Evaluations	CIM 35-33
230.3	Sterilization	CIM 35-11
230.4	Diagnosis and Treatment of Impotence	CIM 35-24
230.5	Gravlee Jet Washer	CIM 50-4
230.6	Vabra Aspirator	CIM 50-10
230.7	Water Purification and Softening Systems Used in Conjunction with Home Dialysis	CIM 55-1
230.8	Non-Implantable Pelvic Flood Electrical Stimulator	CIM 60-24
230.9	Cryosurgery of Prostate	CIM 35-96
230.10	Incontinence Control Devices	CIM 65-9
230.11	Diagnostic Pap Smears	CIM 50-20
230.12	Dimethyl Sulfoxide (DMSO)	CIM 45-23
230.13	Peridex CAPD Filter Set	CIM 55-2
230.14	Ultrafiltration Monitor	CIM 55-3
230.15	Electrical Continence Aid	CIM 65-2
230.16	Bladder Stimulators (Pacemakers)	CIM 65-11
230.17	Urinary Drainage Bags	CIM 65-17
230.18	Sacral Nerve Stimulation for Urinary Incontinence	CIM 65-18
230.19	Levocarnitine for Use in the Treatment of Carnitine Deficiency in ESRD Patients	CIM 45-32
240	Respiratory System	Header
240.1	Lung Volume Reduction Surgery (Reduction Pneumoplasty)	CIM 35-93

NCD Section	Title	CIM Section #
240.2	Home Use of Oxygen	CIM 60-4
240.3	Heat Treatment, Including the Use of Diathermy and Ultra-Sound for Pulmonary Conditions	CIM 35-3
240.4	Continuous Positive Airway Pressure (CPAP)	CIM 60-17
240.5	Intrapulmonary Percussive Ventilator (IPV)	CIM 60-21
240.6	Transvenous (Catheter) Pulmonary Embolectomy	CIM 35-55
240.7	Postural Drainage Procedures and Pulmonary Exercises	CIM 35-15
250	Skin	Header
250.1	Treatment of Psoriasis	CIM 35-66
250.2	Hemorheograph	CIM 50-16
250.3	Intravenous Immune Globulin For The Treatment Of Autoimmune Mucutaneous Blistering Diseases	CIM 45-31
250.4	Treatment of Actinic Keratosis	CIM 25-101
260	Transplantation - Solid Organ Transplants, Stem Cell Transplantation	Header
260.1	Adult Liver Transplantation	CIM 35-53
260.2	Pediatric Liver Transplantation	CIM 35-53.1
260.3	Pancreas Transplants	CIM 35-82
260.4	Lung Transplantation	To be added
260.5	Intestinal and Multivisceral Transplantation	CIM 35-104
260.6	Dental Examination Prior to Kidney Transplantation	CIM 50-26
260.7	Lymphocyte Immune Globulin, Anti-Thymocyte Globulin (Equine)	CIM 45-22

NCD Section	Title	CIM Section #
260.8	Reserved	
260.9	Heart Transplants	CIM 35-87
270	Wound Treatment	Header
270.1	Electrostimulation in the Treatment of Wounds	CIM 35-98
270.2	Noncontact Normothermic Wound Therapy (NNWT)	CIM 60-25
270.3	Platelet-Derived Wound Healing Formula	CIM 45-26
270.4	Treatment Of Decubitus Ulcers	CIM 35-31
270.5	Porcine Skin and Gradient Pressure Dressings	CIM 45-12
280	Medical and Surgical Supplies	Header
280.1	Durable Medical Equipment Reference List	CIM 60-9
280.2	White Cane for Use by a Blind Person	CIM 60-3
280.3	Specially Sized Wheelchairs	CIM 60-6
280.4	Seat Lift	CIM 60-8
280.5	Safety Roller	CIM 60-15
280.6	Pneumatic Compression Devices	CIM 60-16
280.7	Hospital Beds	CIM 60-18
280.8	Air-Fluidized Bed	CIM 60-19
280.9	Power Operated Vehicles That May Be Used as Wheelchairs	CIM 60-5
280.10	Prosthetic Shoe	CIM 70-3
280.11	Corset Used as Hernia Support	CIM 70-1
280.12	Sykes Hernia Control	CIM 70-2
280.13	Transcutaneous Electrical Nerve Stimulators (TENS)	CIM 60-20

NCD Section	Title	CIM Section #
280.14	Infusion Pumps	CIM 60-14
290	Nursing Services	Header
290.1	Home Health Visits to a Blind Diabetic	CIM 90-1
290.2	Home Health Nurses' Visits to Patients Requiring Heparin Injections	CIM 90-2
300	Diagnostic Tests Not Otherwise Classified	Header
300.1	Obsolete or Unreliable Diagnostic Tests	CIM 50-34
310	Clinical Trials	Header
310.1	Routine Costs in Clinical Trails	CIM 30-1