



Medical Coverage Policy

Effective Date..... 2/15/2021
Next Review Date..... 2/15/2022
Coverage Policy Number 0551

Anesthesia Services for Interventional Pain Management Procedures in an Adult

Table of Contents

Overview1
 Coverage Policy.....2
 General Background.....3
 Medicare Coverage Determinations5
 Coding/Billing Information.....5
 References21

Related Coverage Resources

INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies and; 4) the specific facts of the particular situation. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies are not recommendations for treatment and should never be used as treatment guidelines. In certain markets, delegated vendor guidelines may be used to support medical necessity and other coverage determinations.

Overview

This Coverage Policy addresses the administration of moderate sedation or anesthesia for interventional pain management procedures in an adult. The policy does not apply to children under 18 years of age. Interventional pain management procedures include but are not limited to, diagnostic or therapeutic nerve blocks, diagnostic or therapeutic injections, and percutaneous image guided procedures. For the intent of this medical coverage policy, interventional pain management procedures include the following:

- trigger point injections
- epidural steroid injection
- epidural blood patch
- facet joint injection
- peripheral and/or spinal nerve root block
- sacroiliac and other joint injection (e.g., knee, shoulder, hip)
- radiofrequency ablation
- implantation of spinal cord stimulator
- implantation of an intrathecal infusion device

The coverage criteria in this Medical Coverage Policy are based on recommendations from published practice parameters, recommendations and professional society/organization consensus guidelines which support the use of moderate sedation and monitored anesthesia care for individuals undergoing outpatient interventional pain procedures who have certain risk factors or significant medical conditions that decrease safety during the procedure (e.g., severe anxiety).

For the intent of this coverage policy, severe anxiety is defined as being under active medical management (with psychotropic medication and/or cognitive therapy).

Coverage Policy

MODERATE SEDATION

Moderate sedation for an adult (age 18 or over) undergoing an interventional pain management procedure is considered medically necessary when EITHER of the following criteria is met:

- The interventional pain procedure requires the individual to remain motionless for a prolonged period of time or in a painful position (e.g., sympathetic blocks, plexus blocks, radiofrequency ablation procedures, implantation of spinal cord stimulator, implantation of a intrathecal infusion device)
- Both of the following criteria are met:
 - Any of the following interventional pain procedures is being performed:
 - epidural steroid injection
 - epidural blood patch
 - facet joint injection
 - peripheral and/or spinal nerve root block
 - sacroiliac joint injection
 - Severe anxiety under active medical management with psychotropic medication and/or cognitive therapy, or other severe psychiatric condition(s), or severe cognitive impairment(s) that would risk putting the individual's safety at risk during the planned procedure.

Moderate sedation for an adult (age 18 or over) undergoing an interventional pain management procedure is considered not medically necessary for ANY other indication, including the following:

- Trigger point injection
- Peripheral joint injection (e.g., knee, shoulder, wrist)

MONITORED ANESTHESIA CARE

Monitored anesthesia care (MAC) for an adult (age 18 or over) undergoing an interventional pain management procedure is considered medically necessary when EITHER of the following criteria are met:

- The interventional pain procedure requires the individual to remain motionless for a prolonged period of time or in a painful position (e.g., sympathetic blocks, plexus blocks, radiofrequency ablation procedures, implantation of spinal cord stimulator, implantation of a intrathecal infusion device)
- Both of the following criteria are met:
 - One of the following interventional pain procedures is being performed:
 - epidural steroid injection
 - epidural blood patch
 - facet joint injection
 - peripheral and/or spinal nerve root block
 - sacroiliac joint injection
 - Presence of ANY of the following:
 - Increased risk for complications due to ASA physical status III or above
 - Any of the following comorbidities that increase risk for complications:

- severe cardiac disease and/or pulmonary disease (e.g., severe hypotension [systolic < 90mm hg, major cardiac dysfunction)
- documented sleep apnea
- morbid obesity (body mass index [BMI] greater than or equal to 40 kg/m²)
- chronic renal failure [GRF < 60ml/min for more than 3 months or stage 3A]
- chronic liver disease [end stage liver disease score >10]
- age > 70 years
- Severe anxiety under active medical management with psychotropic medication and/or cognitive therapy, or other severe psychiatric condition(s), or severe cognitive impairment(s) that would risk putting the individual's safety at risk during the planned procedure
- Spasticity or movement disorder (e.g., cerebral palsy, dystonia, brain injury, stroke)
- Individuals at risk of airway obstruction due to anatomical variation (e.g., neck mass, jaw abnormality, abnormality of oral cavity, neck tumor, neck edema, tracheal deviation)
- Anticipated tolerance or physical dependence to sedatives/monitored sedation (e.g., chronic opioid or benzodiazepine use)
- History of or active illicit drug or alcohol abuse

***Note:** The presence of a stable, treated condition, of itself, is not necessarily sufficient to support the need for MAC. The American Society of Anesthesiologists (ASA) physical status classification system for assessing a patient before surgery is defined as follows:

P1 – A normal, healthy patient

P2 – A patient with mild systemic disease

P3 – A patient with severe systemic disease

P4 – A patient with severe systemic disease that is a constant threat to life

P5 – A moribund patient who is not expected to survive without the operation

P6 – A declared brain-dead patient whose organs are being harvested

Monitored anesthesia care for an adult (age 18 or over) undergoing an interventional pain management procedure is considered not medically necessary for ANY other indication, including the following:

- Trigger point injection
- Peripheral joint injection (e.g., knee, shoulder, wrist)

General Background

Interventional pain procedures are invasive interventions used to control acute or chronic pain conditions. For the purposes of this policy, these include trigger point injections, epidural steroid injections, nerve blocks, other joint injections, radiofrequency ablation, and implantation of a spinal cord stimulator or implantation of an intrathecal infusion device.

Anesthesia produces pain control, relief of anxiety, and muscle relaxation during surgical procedures. Interventional pain procedures are frequently performed with local anesthesia and do not require supplemental sedation. When supplemental sedation is necessary, most often the physician performing the procedure administers minimal or moderate (i.e., conscious) sedation as part of the procedure; moderate sedation is not intended to impair the patient's respiratory function or ability to maintain his or her airway. When using moderate sedation the physician has a dual role: performing the procedure and supervising the sedation. Over-sedation may result in the inability of a patient to respond adequately to pain, discomfort, or paresthesia during a procedure and warn the physician accordingly of a potential impending serious complication (e.g., spinal cord injury) (Schneider, et al., 2018).

The American Society of Anesthesiologists (ASA) has defined the levels of sedation /analgesia as including minimal sedation, moderate sedation/analgesia (conscious sedation), deep sedation/analgesia and general anesthesia (ASA, 2014). According to the ASA moderate sedation/analgesia (conscious sedation) is defined as

a drug-induced depression of consciousness during which patients respond purposefully to verbal commands, either alone or accompanied by light tactile stimulation. No interventions are required to maintain a patent airway, and spontaneous ventilation is adequate. Cardiovascular function is usually maintained.

Deep sedation/analgesia is defined by the ASA as a drug-induced depression of consciousness during which patients cannot be easily aroused but respond purposefully following repeated or painful stimulation. The ability to independently maintain ventilatory function may be impaired. Patients may require assistance in maintaining a patent airway, and spontaneous ventilation may be inadequate. Cardiovascular function is usually maintained. For most interventional procedures, deep sedation and/or general anesthesia is considered as unsafe, since the patient cannot communicate acute injury-related pain and/or changes in symptoms (Kaye, et al., 2019).

Although a majority of individuals require only local or moderate anesthesia, when undergoing interventional pain procedures a limited number of patients may require more extensive management of moderate or deep sedation by a second provider (ASA, 2018). Monitored anesthesia care (MAC) is a service rendered by an anesthesia practitioner (i.e., anesthesiologist, certified registered nurse anesthetist CRNA) who is not involved in the diagnostic or procedural service being performed. The ASA defines MAC as a specific anesthesia service for a diagnostic or therapeutic procedure which may include varying levels of sedation, analgesia, and anxiolysis as necessary. While the anesthesia professional may administer sedation they are focused exclusively on airway, hemodynamic, and physiologic stability and must be prepared (and qualified) to convert to general anesthesia if necessary (ASA, 2018).

When monitored anesthesia care is provided, the anesthesia practitioner oversees many related services. Related services performed by the anesthesia professional includes but is not limited to the following:

- Preprocedural assessment and management of patient comorbidity and periprocedural risk
- Diagnosis and treatment of clinical problems that occur during the procedure
- Support of vital functions inclusive of hemodynamic stability, airway management and appropriate management of the procedure induced pathologic changes as they affect the patient's coexisting morbidities
- Administration of sedatives, analgesics, hypnotics, anesthetic agents or other medications as necessary for patient safety
- Psychological support and physical comfort
- Provision of other medical services as needed to complete the procedure safely.

Professional Societies/Organizations

Centers for Disease Control and Prevention (CDC): Recommendations for prescribing opioids for chronic pain have been published by the CDC (Dowell, Haegerich, Chou, 2016). Within these guidelines the CDC defines long term opioid therapy as “use of opioids daily or near daily for three months or greater.”

American Society of Anesthesiologists (ASA): The ASA has several documents available on their website regarding anesthesia recommendations. Please refer to the ASA references listed in the reference section of this Coverage Policy for further detail. In a published statement on anesthetic care during interventional pain procedures for adults the ASA states interventional pain management procedures such as trigger point injections, injections into the shoulder, hip, knee, facet, and sacroiliac joints, epidural steroid injections, epidural blood patch, and occipital nerve blocks do not require sedation (ASA, 2016). However, for individuals with significant anxiety, when required to be motionless for prolonged periods of time, when required to remain in a painful position (e.g., nerve blocks, sympathetic blocks, radiofrequency ablation, spinal cord stimulator implantation) or when less than 18 years of age moderate sedation may be necessary (ASA, 2016).

American Society of Interventional Pain Physicians (ASIPP): ASIPP published guidelines in 2019 for sedation and fasting status of patients undergoing interventional pain management procedures (ASIPP, 2019). Regarding levels of sedation, given that patients undergoing pain procedures typically are anxious and in pain, mild to moderate sedation is acceptable for many patients. Deeper sedation should only be undertaken in the presence of anesthesia providers and for patients who have high anxiety, complex pharmacotherapy, or a low

pain threshold when undergoing more painful interventional pain procedures. In special cases, the risk of patient movement during a procedure resulting in potential inadvertent injury may justify a deeper anesthetic state.

U.S. Food and Drug Administration (FDA): Although pharmaceutical agents administered for analgesia and anesthesia are regulated by the FDA, monitored sedation and MAC is not.

The American Board of Internal Medicine’s (ABIM) Foundation Choosing Wisely® Initiative: No relevant information found.

Use Outside of the US

European Society of Anaesthesiology and European Board of Anaesthesiology: In 2018 the European Society of Anaesthesiology and European Board of Anaesthesiology published guidelines for procedural sedation and analgesia in adults (Hinkelbein, et al., 2018). Evidence was evaluated using GRADE methodology and included assessment of 482 articles (systematic reviews, randomized controlled trials, cohort studies, and case control studies) in addition to existing guidelines. Within this document the authors report that the following comorbidities require evaluation and management of procedural sedation and analgesia by an anesthesiologist:

- Severe cardiovascular disease
- Obstructive sleep apnea
- Morbid obesity (BMI > 40 kg m²)
- Chronic liver disease (model for end-stage liver disease score ≥10)
- Age greater than 70 years
- American Society of Anesthesiologists physical status III to IV
- Abnormalities of/ altered upper airway patency

Medicare Coverage Determinations

	Contractor	Policy Name/Number	Revision Effective Date
NCD	National	No NCD	
LCD	Novita’s Solutions,	Monitored Anesthesia Care (LCD 35049)	10/17/2019

Note: Please review the current Medicare Policy for the most up-to-date information.

Coding/Billing Information

- Note:** 1) This list of codes may not be all-inclusive.
 2) Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

Considered Medically Necessary when moderate sedation (Table 1) is performed for an adult (age 18 or over) who is undergoing an interventional pain management procedure (Table 2):

Table 1: MODERATE SEDATION

CPT®* Codes	Description
99152	Moderate sedation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the sedation supports, requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; initial 15 minutes of intraservice time, patient age 5 years or older
99153	Moderate sedation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the sedation supports,

CPT®* Codes	Description
	requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; each additional 15 minutes intraservice time (List separately in addition to code for primary service)
99156	Moderate sedation services provided by a physician or other qualified health care professional other than the physician or other qualified health care professional performing the diagnostic or therapeutic service that the sedation supports; initial 15 minutes of intraservice time, patient age 5 years or older
99157	Moderate sedation services provided by a physician or other qualified health care professional other than the physician or other qualified health care professional performing the diagnostic or therapeutic service that the sedation supports; each additional 15 minutes intraservice time (List separately in addition to code for primary service)

Table 2: INTERVENTIONAL PAIN MANAGEMENT PROCEDURE

CPT®* Codes	Description
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed
62273	Injection, epidural, of blood or clot patch
62281	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, cervical or thoracic
62320	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62321	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (ie, fluoroscopy or CT)
62322	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
62323	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (ie, fluoroscopy or CT)
62324	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62325	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (ie, fluoroscopy or CT)
62326	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
62327	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (ie, fluoroscopy or CT)

CPT®* Codes	Description
64479	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT,; cervical or thoracic, single level)
64480	Injection(s), anesthetic agent(s)and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, each additional level (List separately in addition to code for primary procedure)
64483	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, single level
64484	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, each additional level (List separately in addition to code for primary procedure)
64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; single level
64491	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; second level (List separately in addition to code for primary procedure)
64492	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; third and any additional level(s) (List separately in addition to code for primary procedure)
64493	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; single level
64494	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; second level (List separately in addition to code for primary procedure)
64495	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; third and any additional level(s) (List separately in addition to code for primary procedure)

HCPCS Codes	Description
G0260	Injection procedure for sacroiliac joint; provision of anesthetic, steroid and/or other therapeutic agent, with or without arthrography

ICD-10-CM Diagnosis Codes	Description
F01.50	Vascular dementia without behavioral disturbance
F01.51	Vascular dementia with behavioral disturbance
F02.80	Dementia in other diseases classified elsewhere without behavioral disturbance
F02.81	Dementia in other diseases classified elsewhere with behavioral disturbance
F06.0	Psychotic disorder with hallucinations due to known physiological condition
F06.2	Psychotic disorder with delusions due to known physiological condition
F10.180	Alcohol abuse with alcohol-induced anxiety disorder
F10.26	Alcohol dependence with alcohol-induced persisting amnestic disorder
F10.27	Alcohol dependence with alcohol-induced persisting dementia
F10.280	Alcohol dependence with alcohol-induced anxiety disorder
F10.96	Alcohol use, unspecified with alcohol-induced persisting amnestic disorder
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia
F10.980	Alcohol use, unspecified with alcohol-induced anxiety disorder
F12.180	Cannabis abuse with cannabis-induced anxiety disorder
F12.280	Cannabis dependence with cannabis-induced anxiety disorder

ICD-10-CM Diagnosis Codes	Description
F13.180	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.280	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder
F14.180	Cocaine abuse with cocaine-induced anxiety disorder
F14.280	Cocaine dependence with cocaine-induced anxiety disorder
F14.980	Cocaine use, unspecified with cocaine-induced anxiety disorder
F15.180	Other stimulant abuse with stimulant-induced anxiety disorder
F15.280	Other stimulant dependence with stimulant-induced anxiety disorder
F15.980	Other stimulant use, unspecified with stimulant-induced anxiety disorder
F16.180	Hallucinogen abuse with hallucinogen-induced anxiety disorder
F16.280	Hallucinogen dependence with hallucinogen-induced anxiety disorder
F16.980	Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnesic disorder
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia
F19.180	Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder
F19.280	Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnesic disorder
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
F19.980	Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder
F30.13	Manic episode, severe, without psychotic symptoms
F31.13	Bipolar disorder, current episode manic without psychotic features, severe
F31.2	Bipolar disorder, current episode manic severe with psychotic features
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features
F41.0	Panic disorder [episodic paroxysmal anxiety]
F41.1	Generalized anxiety disorder
F43.22	Adjustment disorder with anxiety
F43.23	Adjustment disorder with mixed anxiety and depressed mood
F44.9	Dissociative and conversion disorder, unspecified
F45.21	Hypochondriasis
F72	Severe intellectual disabilities
F73	Profound intellectual disabilities
F84.0	Autistic Disorder
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease

ICD-10-CM Diagnosis Codes	Description
G30.9	Alzheimer's disease, unspecified
G31.09	Other frontotemporal dementia
R41.81	Age-related cognitive decline
R41.82	Altered mental status, unspecified
R41.841	Cognitive communication deficit

Considered Not Medically Necessary:

ICD-10-CM Diagnosis Codes	Description
	All other codes

Considered Medically Necessary when monitored anesthesia care (MAC) (Table 3) is performed for an adult (age 18 or over) who is undergoing an interventional pain management procedure (Table 4):

Table 3: MONITORED ANESTHESIA CARE (MAC)

CPT®* Codes	Description
01935	Anesthesia for percutaneous image guided procedures on the spine and spinal cord; diagnostic
01936	Anesthesia for percutaneous image guided procedures on the spine and spinal cord; therapeutic
01991	Anesthesia for diagnostic or therapeutic nerve blocks and injections (when block or injection is performed by a different physician or other qualified health care professional); other than the prone position
01992	Anesthesia for diagnostic or therapeutic nerve blocks and injections (when block or injection is performed by a different physician or other qualified health care professional); prone position

HCPCS Codes	Description
G9654	Monitored anesthesia care (MAC)

Table 4: INTERVENTIONAL PAIN MANAGEMENT PROCEDURE

CPT®* Codes	Description
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed
62273	Injection, epidural, of blood or clot patch
62281	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, cervical or thoracic
62320	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62321	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (ie, fluoroscopy or CT)

CPT®* Codes	Description
62322	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
62323	Injection(s), of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (ie, fluoroscopy or CT)
62324	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62325	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (ie, fluoroscopy or CT)
62326	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
62327	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (ie, fluoroscopy or CT)
64479	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, single level
64480	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, each additional level (List separately in addition to code for primary procedure)
64483	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, single level
64484	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, each additional level (List separately in addition to code for primary procedure)
64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; single level
64491	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; second level (List separately in addition to code for primary procedure)
64492	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; third and any additional level(s) (List separately in addition to code for primary procedure)
64493	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; single level
64494	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; second level (List separately in addition to code for primary procedure)
64495	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; third and any additional level(s) (List separately in addition to code for primary procedure)

HCPCS Codes	Description
G0260	Injection procedure for sacroiliac joint; provision of anesthetic, steroid and/or other therapeutic agent, with or without arthrography

ICD-10-CM Diagnosis Codes	Description
E66.01	Morbid (severe) obesity due to excess calories
E66.2	Morbid (severe) obesity with alveolar hypoventilation
E84.0	Cystic fibrosis with pulmonary manifestations
E84.11	Meconium ileus in cystic fibrosis
E84.9	Cystic fibrosis, unspecified
F01.50	Vascular dementia without behavioral disturbance
F01.51	Vascular dementia with behavioral disturbance
F02.80	Dementia in other diseases classified elsewhere without behavioral disturbance
F02.81	Dementia in other diseases classified elsewhere with behavioral disturbance
F06.0	Psychotic disorder with hallucinations due to known physiological condition
F06.2	Psychotic disorder with delusions due to known physiological condition
F10.10	Alcohol abuse, uncomplicated
F10.120	Alcohol abuse with intoxication, uncomplicated
F10.121	Alcohol abuse with intoxication delirium
F10.129	Alcohol abuse with intoxication, unspecified
F10.14	Alcohol abuse with alcohol-induced mood disorder
F10.150	Alcohol abuse with alcohol-induced psychotic disorder with delusions
F10.151	Alcohol abuse with alcohol-induced psychotic disorder with hallucinations
F10.159	Alcohol abuse with alcohol-induced psychotic disorder, unspecified
F10.180	Alcohol abuse with alcohol-induced anxiety disorder
F10.188	Alcohol abuse with other alcohol-induced disorder
F10.19	Alcohol abuse with unspecified alcohol-induced disorder
F10.221	Alcohol dependence with intoxication delirium
F10.230	Alcohol dependence with withdrawal, uncomplicated
F10.231	Alcohol dependence with withdrawal delirium
F10.232	Alcohol dependence with withdrawal with perceptual disturbance
F10.239	Alcohol dependence with withdrawal, unspecified
F10.24	Alcohol dependence with alcohol-induced mood disorder
F10.250	Alcohol dependence with alcohol-induced psychotic disorder with delusions
F10.251	Alcohol dependence with alcohol-induced psychotic disorder with hallucinations
F10.259	Alcohol dependence with alcohol-induced psychotic disorder, unspecified
F10.26	Alcohol dependence with alcohol-induced persisting amnesic disorder
F10.27	Alcohol dependence with alcohol-induced persisting dementia
F10.280	Alcohol dependence with alcohol-induced anxiety disorder
F10.288	Alcohol dependence with other alcohol-induced disorder
F10.29	Alcohol dependence with unspecified alcohol-induced disorder
F10.920	Alcohol use, unspecified with intoxication, uncomplicated
F10.921	Alcohol use, unspecified with intoxication delirium
F10.929	Alcohol use, unspecified with intoxication, unspecified
F10.94	Alcohol use, unspecified with alcohol-induced mood disorder
F10.950	Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions
F10.951	Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations
F10.959	Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified
F10.96	Alcohol use, unspecified with alcohol-induced persisting amnesic disorder
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia

ICD-10-CM Diagnosis Codes	Description
F10.980	Alcohol use, unspecified with alcohol-induced anxiety disorder
F11.10	Opioid abuse, uncomplicated
F11.120	Opioid abuse with intoxication, uncomplicated
F11.121	Opioid abuse with intoxication delirium
F11.122	Opioid abuse with intoxication with perceptual disturbance
F11.129	Opioid abuse with intoxication, unspecified
F11.14	Opioid abuse with opioid-induced mood disorder
F11.150	Opioid abuse with opioid-induced psychotic disorder with delusions
F11.151	Opioid abuse with opioid-induced psychotic disorder with hallucinations
F11.159	Opioid abuse with opioid-induced psychotic disorder, unspecified
F11.188	Opioid abuse with other opioid-induced disorder
F11.19	Opioid abuse with unspecified opioid-induced disorder
F11.20	Opioid dependence, uncomplicated
F11.21	Opioid dependence, in remission
F11.222	Opioid dependence with intoxication with perceptual disturbance
F11.259	Opioid dependence with opioid-induced psychotic disorder, unspecified
F11.288	Opioid dependence with other opioid-induced disorder
F11.920	Opioid use, unspecified with intoxication, uncomplicated
F11.921	Opioid use, unspecified with intoxication delirium
F11.922	Opioid use, unspecified with intoxication with perceptual disturbance
F11.93	Opioid use, unspecified with withdrawal
F11.94	Opioid use, unspecified with opioid-induced mood disorder
F11.950	Opioid use, unspecified with opioid-induced psychotic disorder with delusions
F11.951	Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations
F11.959	Opioid use, unspecified with opioid-induced psychotic disorder, unspecified
F11.988	Opioid use, unspecified with other opioid-induced disorder
F11.99	Opioid use, unspecified with unspecified opioid-induced disorder
F12.10	Cannabis abuse, uncomplicated
F12.120	Cannabis abuse with intoxication, uncomplicated
F12.121	Cannabis abuse with intoxication delirium
F12.122	Cannabis abuse with intoxication with perceptual disturbance
F12.129	Cannabis abuse with intoxication, unspecified
F12.150	Cannabis abuse with psychotic disorder with delusions
F12.151	Cannabis abuse with psychotic disorder with hallucinations
F12.159	Cannabis abuse with psychotic disorder, unspecified
F12.180	Cannabis abuse with cannabis-induced anxiety disorder
F12.188	Cannabis abuse with other cannabis-induced disorder
F12.19	Cannabis abuse with unspecified cannabis-induced disorder
F12.20	Cannabis dependence, uncomplicated
F12.222	Cannabis dependence with intoxication with perceptual disturbance
F12.23	Cannabis dependence with withdrawal
F12.259	Cannabis dependence with psychotic disorder, unspecified
F12.280	Cannabis dependence with cannabis-induced anxiety disorder
F12.288	Cannabis dependence with other cannabis-induced disorder
F12.920	Cannabis use, unspecified with intoxication, uncomplicated
F12.921	Cannabis use, unspecified with intoxication delirium
F12.922	Cannabis use, unspecified with intoxication with perceptual disturbance
F12.929	Cannabis use, unspecified with intoxication, unspecified
F12.93	Cannabis use, unspecified with withdrawal
F12.950	Cannabis use, unspecified with psychotic disorder with delusions

ICD-10-CM Diagnosis Codes	Description
F12.951	Cannabis use, unspecified with psychotic disorder with hallucinations
F12.959	Cannabis use, unspecified with psychotic disorder, unspecified
F12.988	Cannabis use, unspecified with other cannabis-induced disorder
F12.99	Cannabis use, unspecified with unspecified cannabis-induced disorder
F13.10	Sedative, hypnotic or anxiolytic abuse, uncomplicated
F13.120	Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated
F13.121	Sedative, hypnotic or anxiolytic abuse with intoxication delirium
F13.129	Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified
F13.14	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder
F13.150	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.151	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.159	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.180	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.188	Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder
F13.19	Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder
F13.20	Sedative, hypnotic or anxiolytic dependence, uncomplicated
F13.21	Sedative, hypnotic or anxiolytic dependence, in remission
F13.259	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.280	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.288	Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder
F13.920	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated
F13.921	Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium
F13.929	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified
F13.930	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated
F13.931	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium
F13.932	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances
F13.939	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder
F13.950	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.951	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.959	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder

ICD-10-CM Diagnosis Codes	Description
F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder
F13.99	Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder
F14.10	Cocaine abuse, uncomplicated
F14.120	Cocaine abuse with intoxication, uncomplicated
F14.121	Cocaine abuse with intoxication with delirium
F14.122	Cocaine abuse with intoxication with perceptual disturbance
F14.129	Cocaine abuse with intoxication, unspecified
F14.14	Cocaine abuse with cocaine-induced mood disorder
F14.150	Cocaine abuse with cocaine-induced psychotic disorder with delusions
F14.151	Cocaine abuse with cocaine-induced psychotic disorder with hallucinations
F14.159	Cocaine abuse with cocaine-induced psychotic disorder, unspecified
F14.180	Cocaine abuse with cocaine-induced anxiety disorder
F14.188	Cocaine abuse with other cocaine-induced disorder
F14.19	Cocaine abuse with unspecified cocaine-induced disorder
F14.20	Cocaine dependence, uncomplicated
F14.21	Cocaine dependence, in remission
F14.222	Cocaine dependence with intoxication with perceptual disturbance
F14.259	Cocaine dependence with cocaine-induced psychotic disorder, unspecified
F14.280	Cocaine dependence with cocaine-induced anxiety disorder
F14.288	Cocaine dependence with other cocaine-induced disorder
F14.90	Cocaine use, unspecified, uncomplicated
F14.920	Cocaine use, unspecified with intoxication, uncomplicated
F14.921	Cocaine use, unspecified with intoxication delirium
F14.922	Cocaine use, unspecified with intoxication with perceptual disturbance
F14.929	Cocaine use, unspecified with intoxication, unspecified
F14.94	Cocaine use, unspecified with cocaine-induced mood disorder
F14.950	Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions
F14.951	Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations
F14.959	Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified
F14.988	Cocaine use, unspecified with other cocaine-induced disorder
F14.99	Cocaine use, unspecified with unspecified cocaine-induced disorder
F15.10	Other stimulant abuse, uncomplicated
F15.120	Other stimulant abuse with intoxication, uncomplicated
F15.121	Other stimulant abuse with intoxication delirium
F15.122	Other stimulant abuse with intoxication with perceptual disturbance
F15.129	Other stimulant abuse with intoxication, unspecified
F15.14	Other stimulant abuse with stimulant-induced mood disorder
F15.150	Other stimulant abuse with stimulant-induced psychotic disorder with delusions
F15.151	Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations
F15.159	Other stimulant abuse with stimulant-induced psychotic disorder, unspecified
F15.180	Other stimulant abuse with stimulant-induced anxiety disorder
F15.188	Other stimulant abuse with other stimulant-induced disorder
F15.19	Other stimulant abuse with unspecified stimulant-induced disorder
F15.20	Other stimulant dependence, uncomplicated
F15.21	Other stimulant dependence, in remission
F15.222	Other stimulant dependence with intoxication with perceptual disturbance
F15.259	Other stimulant dependence with stimulant-induced psychotic disorder, unspecified
F15.280	Other stimulant dependence with stimulant-induced anxiety disorder

ICD-10-CM Diagnosis Codes	Description
F15.288	Other stimulant dependence with other stimulant-induced disorder
F15.90	Other stimulant use, unspecified, uncomplicated
F15.920	Other stimulant use, unspecified with intoxication, uncomplicated
F15.921	Other stimulant use, unspecified with intoxication delirium
F15.922	Other stimulant use, unspecified with intoxication with perceptual disturbance
F15.929	Other stimulant use, unspecified with intoxication, unspecified
F15.93	Other stimulant use, unspecified with withdrawal
F15.94	Other stimulant use, unspecified with stimulant-induced mood disorder
F15.950	Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions
F15.951	Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations
F15.959	Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified
F15.980	Other stimulant use, unspecified with stimulant-induced anxiety disorder
F15.988	Other stimulant use, unspecified with other stimulant-induced disorder
F15.99	Other stimulant use, unspecified with unspecified stimulant-induced disorder
F16.10	Hallucinogen abuse, uncomplicated
F16.120	Hallucinogen abuse with intoxication, uncomplicated
F16.121	Hallucinogen abuse with intoxication with delirium
F16.122	Hallucinogen abuse with intoxication with perceptual disturbance
F16.129	Hallucinogen abuse with intoxication, unspecified
F16.14	Hallucinogen abuse with hallucinogen-induced mood disorder
F16.150	Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions
F16.151	Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations
F16.159	Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified
F16.180	Hallucinogen abuse with hallucinogen-induced anxiety disorder
F16.183	Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)
F16.188	Hallucinogen abuse with other hallucinogen-induced disorder
F16.19	Hallucinogen abuse with unspecified hallucinogen-induced disorder
F16.20	Hallucinogen dependence, uncomplicated
F16.21	Hallucinogen dependence, in remission
F16.259	Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified
F16.280	Hallucinogen dependence with hallucinogen-induced anxiety disorder
F16.283	Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)
F16.288	Hallucinogen dependence with other hallucinogen-induced disorder
F16.90	Hallucinogen use, unspecified, uncomplicated
F16.920	Hallucinogen use, unspecified with intoxication, uncomplicated
F16.921	Hallucinogen use, unspecified with intoxication with delirium
F16.929	Hallucinogen use, unspecified with intoxication, unspecified
F16.94	Hallucinogen use, unspecified with hallucinogen-induced mood disorder
F16.950	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions
F16.951	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations
F16.959	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified
F16.980	Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder
F16.983	Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)
F16.988	Hallucinogen use, unspecified with other hallucinogen-induced disorder
F16.99	Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder
F19.120	Other psychoactive substance abuse with intoxication, uncomplicated
F19.121	Other psychoactive substance abuse with intoxication delirium
F19.122	Other psychoactive substance abuse with intoxication with perceptual disturbances
F19.129	Other psychoactive substance abuse with intoxication, unspecified
F19.14	Other psychoactive substance abuse with psychoactive substance-induced mood disorder

ICD-10-CM Diagnosis Codes	Description
F19.150	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions
F19.151	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations
F19.159	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnestic disorder
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia
F19.180	Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder
F19.188	Other psychoactive substance abuse with other psychoactive substance-induced disorder
F19.19	Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder
F19.20	Other psychoactive substance dependence, uncomplicated
F19.21	Other psychoactive substance dependence, in remission
F19.222	Other psychoactive substance dependence with intoxication with perceptual disturbance
F19.259	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified
F19.280	Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder
F19.288	Other psychoactive substance dependence with other psychoactive substance-induced disorder
F19.90	Other psychoactive substance use, unspecified, uncomplicated
F19.920	Other psychoactive substance use, unspecified with intoxication, uncomplicated
F19.921	Other psychoactive substance use, unspecified with intoxication with delirium
F19.922	Other psychoactive substance use, unspecified with intoxication with perceptual disturbance
F19.929	Other psychoactive substance use, unspecified with intoxication, unspecified
F19.930	Other psychoactive substance use, unspecified with withdrawal, uncomplicated
F19.931	Other psychoactive substance use, unspecified with withdrawal delirium
F19.932	Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance
F19.939	Other psychoactive substance use, unspecified with withdrawal, unspecified
F19.94	Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder
F19.950	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions
F19.951	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations
F19.959	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnestic disorder
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
F19.980	Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder
F19.988	Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder
F19.99	Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder
F30.13	Manic episode, severe, without psychotic symptoms

ICD-10-CM Diagnosis Codes	Description
F31.13	Bipolar disorder, current episode manic without psychotic features, severe
F31.2	Bipolar disorder, current episode manic severe with psychotic features
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features
F41.0	Panic disorder [episodic paroxysmal anxiety]
F41.1	Generalized anxiety disorder
F43.22	Adjustment disorder with anxiety
F43.23	Adjustment disorder with mixed anxiety and depressed mood
F44.9	Dissociative and conversion disorder, unspecified
F45.21	Hypochondriasis
F55.8	Abuse of other non-psychoactive substances
F72	Severe intellectual disabilities
F73	Profound intellectual disabilities
F84.0	Autistic Disorder
G10	Huntington's disease
G11.0	Congenital nonprogressive ataxia
G12.0	Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1	Other inherited spinal muscular atrophy
G12.20	Motor neuron disease, unspecified
G12.21	Amyotrophic lateral sclerosis
G12.22	Progressive bulbar palsy
G12.23	Primary lateral sclerosis
G12.24	Familial motor neuron disease
G12.25	Progressive spinal muscle atrophy
G12.29	Other motor neuron disease
G12.8	Other spinal muscular atrophies and related syndromes
G12.9	Spinal muscular atrophy, unspecified
G20	Parkinson's disease
G21.11	Neuroleptic induced parkinsonism
G21.19	Other drug induced secondary parkinsonism
G21.2	Secondary parkinsonism due to other external agents
G21.3	Postencephalitic parkinsonism
G21.4	Vascular parkinsonism
G21.8	Other secondary parkinsonism
G21.9	Secondary parkinsonism, unspecified
G23.0	Hallervorden-Spatz disease
G23.1	Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]
G23.2	Striatonigral degeneration
G23.8	Other specified degenerative diseases of basal ganglia
G23.9	Degenerative disease of basal ganglia, unspecified
G24.01	Drug induced subacute dyskinesia
G24.02	Drug induced acute dystonia
G24.09	Other drug induced dystonia
G24.1	Genetic torsion dystonia
G24.2	Idiopathic nonfamilial dystonia
G24.3	Spasmodic torticollis
G24.4	Idiopathic orofacial dystonia
G24.8	Other dystonia

ICD-10-CM Diagnosis Codes	Description
G24.9	Dystonia, unspecified
G25.5	Other chorea
G25.89	Other specified extrapyramidal and movement disorders
G26	Extrapyramidal and movement disorders in diseases classified elsewhere
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.09	Other frontotemporal dementia
G35	Multiple sclerosis
G40.009	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus
G40.019	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus
G40.109	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus
G40.119	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus
G40.209	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus
G40.219	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus
G40.309	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus
G40.319	Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus
G40.A09	Absence epileptic syndrome, not intractable, without status epilepticus
G40.A19	Absence epileptic syndrome, intractable, without status epilepticus
G40.B09	Juvenile myoclonic epilepsy, not intractable, without status epilepticus
G40.B19	Juvenile myoclonic epilepsy, intractable, without status epilepticus
G40.409	Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus
G40.419	Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus
G40.509	Epileptic seizures related to external causes, not intractable, without status epilepticus
G40.802	Other epilepsy, not intractable, without status epilepticus
G40.804	Other epilepsy, intractable, without status epilepticus
G40.812	Lennox-Gastaut syndrome, not intractable, without status epilepticus
G40.814	Lennox-Gastaut syndrome, intractable, without status epilepticus
G40.822	Epileptic spasms, not intractable, without status epilepticus
G40.824	Epileptic spasms, intractable, without status epilepticus
G40.89	Other seizures
G40.909	Epilepsy, unspecified, not intractable, without status epilepticus
G40.919	Epilepsy, unspecified, intractable, without status epilepticus
G47.30	Sleep apnea, unspecified
G47.31	Primary central sleep apnea
G47.33	Obstructive sleep apnea (adult) (pediatric)
G47.34	Idiopathic sleep related nonobstructive alveolar hypoventilation
G47.36	Sleep related hypoventilation in conditions classified elsewhere
G47.37	Central sleep apnea in conditions classified elsewhere
G47.39	Other sleep apnea
G70.80	Lambert-Eaton syndrome, unspecified
G70.81	Lambert-Eaton syndrome in disease classified elsewhere

ICD-10-CM Diagnosis Codes	Description
G73.1	Lambert-Eaton syndrome in neoplastic disease
G80.0	Spastic quadriplegic cerebral palsy
G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G80.3	Athetoid cerebral palsy
G80.4	Ataxic cerebral palsy
G80.8	Other cerebral palsy
G80.9	Cerebral palsy, unspecified
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease
I21.3	ST elevation (STEMI) myocardial infarction of unspecified site
I25.3	Aneurysm of heart
I25.41	Coronary artery aneurysm
I25.42	Coronary artery dissection
I25.5	Ischemic cardiomyopathy
I25.6	Silent myocardial ischemia
I27.21	Secondary pulmonary arterial hypertension
I27.22	Pulmonary hypertension due to left heart disease
I27.23	Pulmonary hypertension due to lung diseases and hypoxia
I27.24	Chronic thromboembolic pulmonary hypertension
I27.29	Other secondary pulmonary hypertension
I27.81	Cor pulmonale (chronic)
I42.0	Dilated cardiomyopathy
I42.1	Obstructive hypertrophic cardiomyopathy
I42.2	Other hypertrophic cardiomyopathy
I42.5	Other restrictive cardiomyopathy
I42.6	Alcoholic cardiomyopathy
I42.7	Cardiomyopathy due to drug and external agent
I42.8	Other cardiomyopathies
I42.9	Cardiomyopathy, unspecified
I43	Cardiomyopathy in diseases classified elsewhere
I45.81	Long QT syndrome
I47.2	Ventricular tachycardia
I47.9	Paroxysmal tachycardia, unspecified
I50.84	End stage heart failure
I51.7	Cardiomegaly
K13.29	Other disturbances of oral epithelium, including tongue
K70.0	Alcoholic fatty liver
K70.10	Alcoholic hepatitis without ascites
K70.11	Alcoholic hepatitis with ascites
K70.2	Alcoholic fibrosis and sclerosis of liver
K70.30	Alcoholic cirrhosis of liver without ascites
K70.31	Alcoholic cirrhosis of liver with ascites
K70.40	Alcoholic hepatic failure without coma
K70.41	Alcoholic hepatic failure with coma
K70.9	Alcoholic liver disease, unspecified

ICD-10-CM Diagnosis Codes	Description
K72.10	Chronic hepatic failure without coma
K72.11	Chronic hepatic failure with coma
M26.02	Maxillary hypoplasia
M26.03	Mandibular hyperplasia
M26.04	Mandibular hypoplasia
M26.10	Unspecified anomaly of jaw-cranial base relationship
M26.11	Maxillary asymmetry
M26.12	Other jaw asymmetry
M26.19	Other specified anomalies of jaw-cranial base relationship
M26.50	Dentofacial functional abnormalities, unspecified
M26.51	Abnormal jaw closure
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
Q38.2	Macroglossia
Q38.3	Other congenital malformations of tongue
Q38.6	Other congenital malformations of mouth
Q67.4	Other congenital deformities of skull, face and jaw
Q87.0	Congenital malformation syndromes predominantly affecting facial appearance
Q90.0	Trisomy 21, nonmosaicism (meiotic nondisjunction)
Q90.1	Trisomy 21, mosaicism (mitotic nondisjunction)
Q90.2	Trisomy 21, translocation
Q90.9	Down syndrome, unspecified
R06.1	Strider
R22.1	Localized swelling, mass and lump, neck
R25.0	Abnormal head movements
R25.1	Tremor, unspecified
R25.3	Fasciculation
R25.8	Other abnormal involuntary movements
R25.9	Unspecified abnormal involuntary movements
R41.81	Age-related cognitive decline
R41.82	Altered mental status, unspecified
R41.841	Cognitive communication deficit
R57.0	Cardiogenic shock
S03.00XA	Dislocation of jaw, unspecified side, initial encounter
S03.00XD	Dislocation of jaw, unspecified side, subsequent encounter
S03.00XS	Dislocation of jaw, unspecified side, sequela
S03.01XA	Dislocation of jaw, right side, initial encounter
S03.01XD	Dislocation of jaw, right side, subsequent encounter
S03.01XS	Dislocation of jaw, right side, sequela
S03.02XA	Dislocation of jaw, left side, initial encounter
S03.02XD	Dislocation of jaw, left side, subsequent encounter
S03.02XS	Dislocation of jaw, left side, sequela
S03.03XA	Dislocation of jaw, bilateral, initial encounter
S03.03XD	Dislocation of jaw, bilateral, subsequent encounter
S03.03XS	Dislocation of jaw, bilateral, sequela
Z68.41	Body mass index (BMI) 40.0-44.9, adult
Z68.42	Body mass index (BMI) 45.0-49.9, adult
Z68.43	Body mass index (BMI) 50.0-59.9, adult
Z68.44	Body mass index (BMI) 60.0-69.9, adult
Z68.45	Body mass index (BMI) 70 or greater, adult

ICD-10-CM Diagnosis Codes	Description
Z79.891	Long term (current) use of opiate analgesic
Z88.4	Allergy status to anesthetic agent
Z88.6	Allergy status to analgesic agent
Z92.83	Personal history of failed moderate sedation

Considered Not Medically Necessary:

ICD-10-CM Diagnosis Codes	Description
	All other codes

***Current Procedural Terminology (CPT®) ©2020 American Medical Association: Chicago, IL.**

References

1. American Society of Anesthesiologists (ASA). Five things physicians and patients should questions. Choosing Wisely. October 12, 2013. Reviewed 2019. Accessed January 4, 2020. Available at URL address: <https://www.choosingwisely.org/societies/american-society-of-anesthesiologists/>
2. American Society of Anesthesiologists (ASA). Statement on anesthetic care during interventional pain procedures for adults. October 2016. Accessed January 4, 2020. Available at URL address <https://www.asahq.org>
3. American Society of Anesthesiologists (ASA). Position on monitored anesthesia care. October 2013. Accessed January 4, 2020. Available at URL address: <https://www.asahq.org>
4. American Society of Anesthesiologists (ASA). Distinguishing monitored anesthesia care (MAC) from moderate sedation /analgesia (Conscious sedation). October 2018. Accessed January 4, 2020. Available at URL address: <https://www.asahq.org>
5. American Society of Anesthesiologists (ASA). Practice Guidelines for moderate procedural sedation and analgesia 2018. Accessed January 4, 2020. Available at URL address: <https://pubs.asahq.org/anesthesiology/article/128/3/437/18818/Practice-Guidelines-for-Moderate-Procedural>
6. American Society of Interventional Pain Physicians (ASIPP). ASIPP guidelines for sedation and fasting status of patients undergoing interventional pain management procedures. Pain Physician 2019; 22:201-207.
7. Centers Medicare and Medicaid (CMS). Novitas Solutions. Local Coverage Determination. Monitored Anesthesia Care. LCD 35049. Effective 10//172019. Accessed January 4, 2020. Available at URL address: <https://www.cms.gov/medicare-coverage-database/indexes/national-and-local-indexes.aspx>
8. Dowell D, Haegerich TM, Chou R. CDC Guideline for Prescribing Opioids for Chronic Pain--United States, 2016. JAMA. 2016 Apr 19;315(15):1624-45.
9. Hinkelbein J, Lamperti M, Akeson J, et al., European Society of Anaesthesiology and European Board of Anaesthesiology guidelines for procedural sedation and analgesia in adults. Eur J Anaesthesiol. 2018 Jan;35(1):6-24.

10. Kaye AD, Jones MR, Viswanath O, et al. ASIPP guidelines for sedation and fasting status of patients undergoing interventional pain management procedures. *Pain Phys* 2019;22:201-207.
11. Rosero EB, Joshi GP, Crowley M. Monitored anesthesia care in adults. *UptoDate*. Updated May 25, 2018, December 1, 2020. Accessed January 4, 2020. Available at URL address: <https://www.uptodate.com/contents/monitored-anesthesia-care-in-adults>
12. Schneider BJ, McCormick Z, O'Brien D, Bunch M, Smith CC; Spine Intervention Society's Patient Safety Committee. Patient Safety: Conscious sedation. *Pain Med*. 2018 Sep 1;19(9):1872-1873.

"Cigna Companies" refers to operating subsidiaries of Cigna Corporation. All products and services are provided exclusively by or through such operating subsidiaries, including Cigna Health and Life Insurance Company, Connecticut General Life Insurance Company, Cigna Behavioral Health, Inc., Cigna Health Management, Inc., QualCare, Inc., and HMO or service company subsidiaries of Cigna Health Corporation. The Cigna name, logo, and other Cigna marks are owned by Cigna Intellectual Property, Inc. © 2021 Cigna.