

# Medicare Medical Policy

## Complementary and Alternative Medicine (CAM) Treatments

MEDICARE MEDICAL POLICY NUMBER: 327

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**INSTRUCTIONS FOR USE:** Company Medicare Medical Policies serve as guidance for the administration of plan benefits and do not constitute medical advice nor a guarantee of coverage. Company Medicare Medical Policies are reviewed annually to guide the coverage or non-coverage decision-making process for services or procedures in accordance with member benefit contracts (otherwise known as Evidence of Coverage or EOCs) and Centers of Medicare and Medicaid Services (CMS) policies, manuals, and other CMS rules and regulations. In the absence of a CMS coverage determination or specific regulation for a requested service, item or procedure, Company policy criteria or applicable utilization management vendor criteria may be applied. These are based upon published, peer-reviewed scientific evidence and evidence-based clinical practice guidelines that are available as of the last policy update. Coverage decisions are made on the basis of individualized determinations of medical necessity and the experimental or investigational character of the treatment in the individual case. In cases where medical necessity is not established by policy for specific treatment modalities, evidence not previously considered regarding the efficacy of the modality that is presented shall be given consideration to determine if the policy represents current standards of care.

The Company reserves the right to determine the application of Medicare Medical Policies and make revisions to these policies at any time. Any conflict or variance between the EOC and Company Medical Policy will be resolved in favor of the EOC.

**SCOPE:** Providence Health Plan, Providence Health Assurance, and Providence Plan Partners as applicable (referred to individually as “Company” and collectively as “Companies”).

## PRODUCT AND BENEFIT APPLICATION

Medicare Only

### MEDICARE COVERAGE CRITERIA

**IMPORTANT NOTE:** More than one Centers for Medicare and Medicaid Services (CMS) reference may apply to the same health care service, such as when more than one coverage policy is available (e.g., both an NCD and LCD exist). All references listed should be considered for coverage decision-making. The Company uses the most current version of a Medicare reference available at the time of publication; however, these websites are not maintained by the Company, so Medicare references and their corresponding hyperlinks may change at any time. If there is a conflict between the Company Medicare Medical Policy and CMS guidance, the CMS guidance will govern.

#### Important Notes:

- Member benefits, which address coverage or non-coverage of specific complementary and alternative medicine treatments, may vary. Member evidence of coverage (EOC) language takes precedent over medical policy.
- Services in this policy may exist in other Medical Policies. See Cross References for guidance.

Service	Medicare Guidelines
<i>Acupuncture (includes dry needling)</i>	<p>Medically necessary acupuncture services:</p> <ul style="list-style-type: none"> <li>• National Coverage Determinations (NCD): Acupuncture for Chronic Lower Back Pain (cLBP) (<a href="#">30.3.3</a>)</li> </ul> <p>Other acupuncture services*:</p> <ul style="list-style-type: none"> <li>• NCD: Acupuncture (<a href="#">30.3</a>)</li> <li>• NCD: Acupuncture for Fibromyalgia (<a href="#">30.3.1</a>)</li> <li>• NCD: Acupuncture for Osteoarthritis (<a href="#">30.3.2</a>)</li> </ul> <p><b>*NOTE:</b> Coverage of acupuncture services for conditions <b>other than</b> cLBP is only available for members with a supplemental benefit for routine acupuncture services. These benefits are limited to indications deemed medically necessary by the health plan. In addition, members should familiarize themselves with the benefit limits of their health plan for acupuncture services to avoid unexpected denials.</p>
<i>Cellular Therapy (M0075)</i>	NCD: Cellular Therapy ( <a href="#">30.8</a> )
<i>Colonic Irrigation (Lavage) (0736T)</i>	NCD: Colonic Irrigation ( <a href="#">100.7</a> )
<i>Naturopaths and Other Providers Ineligible for Medicare Participation</i>	Services may be excluded from coverage due to being rendered by a provider who is ineligible for Medicare participation. Examples of providers ineligible to participate in the Medicare program, and

	<p>therefore, are ineligible for Medicare reimbursement, include – but are not limited to – the following:</p> <ul style="list-style-type: none"> <li>• Acupuncturist</li> <li>• Birthing Center</li> <li>• Licensed Massage Therapist</li> <li>• Marriage Family Therapist</li> <li>• Naturopath</li> </ul> <p><b>Note:</b> This does <b>not</b> mean non-covered CAM treatments are covered when performed by a Medicare-eligible provider. Non-covered services are non-covered regardless of the provider type.</p>
<i>Over-the-Counter products</i>	Medicare Prescription Drug Benefit Manual, Chapter 6 – Part D Drugs and Formulary Requirements, <a href="#">§10.10 – Over-the-Counter Products (OTCs)</a>
<i>Prescription vitamins, minerals, and dietary supplements</i>	Medicare Prescription Drug Benefit Manual, Chapter 6 – Part D Drugs and Formulary Requirements, <a href="#">§20.1 – Excluded Categories</a>
<i>Products which do not have U.S. Food and Drug (FDA) Approval</i>	According to the <i>Medicare Benefit Policy Manual, Chapter 14</i> , while U.S. Food and Drug Administration (FDA) approval does not automatically guarantee <i>coverage</i> under Medicare, in order to even be considered for coverage under Medicare, devices must be FDA-approved, when such products are subject to this oversight and approval. Any device or product which has not received FDA-approval would not be considered medically reasonable or necessary. While the FDA reviews data from well-designed studies and clinical trials in order to determine safety and effectiveness prior to approval for sale, the FDA does not establish medical necessity of that device or drug for Medicare beneficiaries. Medicare or Medicare contractors evaluate whether or not the drug or device is reasonable and necessary for the Medicare population under <i>§1862(a)(1)(A)</i> .
<i>Thermogenic Therapy</i>	NCD: Thermogenic Therapy ( <a href="#">30.2</a> )
<i>Transcendental Meditation™</i>	NCD: Transcendental Meditation ( <a href="#">30.5</a> )
<i>Non-antimicrobial alternative therapies for Lyme disease</i>  <i>Therapeutic phlebotomy</i>	<p>Company medical policy for <a href="#">Complementary and Alternative Medicine (CAM) Treatments</a></p> <ol style="list-style-type: none"> <li>I. These services may be considered <b>medically necessary</b> for Medicare when the Company medical policy criteria are met.</li> <li>II. These services are considered <b>not medically necessary</b> for Medicare Plan members either when the Company medical policy criteria are <b>not</b> met <b>or</b> when a service is deemed “not medically necessary” by the Company policy. <u>See Policy Guidelines below.</u></li> </ol>

**IMPORTANT NOTICE:** While some services or items may appear medically indicated for an individual, they may also be a direct exclusion of Medicare or the member's benefit plan. Such excluded services or items by Medicare and member EOCs include, but are not limited to, services or procedures considered to be cosmetic, not medical in nature, or those considered not medically reasonable or necessary under *Title XVIII of the Social Security Act, §1862(a)(1)(A)*. If there is uncertainty regarding coverage of a service or item, please review the member EOC or submit a pre-service organization determination request. Note that the Medicare Advance Beneficiary Notice of Noncoverage (ABN) form **cannot** be used for Medicare Advantage members. (*Medicare Advance Written Notices of Non-coverage. MLN006266 May 2021*)

## POLICY CROSS REFERENCES

- [Biofeedback and Neurofeedback](#), MP515
- [Chiropractic Care](#), MP243
- [Hyperbaric Oxygen Therapy](#), MP198

The full Company portfolio of Medicare Medical Policies is available online and can be [accessed here](#).

## POLICY GUIDELINES

### BACKGROUND

Complementary and alternative medicine (CAM) are approaches to care that are not in the mainstream stand of care approach. Complementary treatments are used along with standard medical treatments but are not themselves considered to be standard treatment. Alternative treatments are used instead of standard treatments and may intend to replace mainstream approaches. These treatments may be practiced by those who hold medical degrees, but they may also be practiced by those who specialize in allopathic, or Western medicine.

### Dry Needling

CMS considers dry needling as a type of acupuncture. (*National Coverage Analysis for Acupuncture for Chronic Low Back Pain, CAG-00452N*) Therefore, all coverage criteria and limitations will apply to dry needling services and CPT codes.

### MEDICARE AND MEDICAL NECESSITY

For Medicare, only medically reasonable and necessary services or items which treat illness or injury are eligible for Medicare coverage, as outlined in *Title XVIII of the Social Security Act, §1862(a)(1)(A)*.

The Company policy for *PHA Medicare Medical Policy Development and Application* (MP50) provides details regarding Medicare's definition of medical necessity and the hierarchy of Medicare references and resources during the development of medical policies, as well as the Plan's use of evidence-based processes for policy development. In the absence of Medicare coverage policies (e.g., manual, national coverage determination [NCD], local coverage determination [LCD], article [LCA], etc.), Medicare regulatory guidelines do allow Medicare Advantage Organizations (MAOs) to make their own coverage determinations.

During the MAO review, an evidence-based process must be used. This includes using authoritative evidence, such as studies performed by government agencies (i.e., the FDA), well-designed clinical studies that appeared in peer reviewed journals, and evaluations performed by independent technology assessment groups. (*Medicare Managed Care Manual, Ch. 4, §90.5*)

## REGULATORY STATUS

### U.S. FOOD & DRUG ADMINISTRATION (FDA)

While clearance by the Food and Drug Administration (FDA) is a prerequisite for Medicare coverage, the 510(k) premarket clearance process does not in itself establish medical necessity. Medicare payment policy is determined by the interaction of numerous requirements, including but not limited to, the availability of a Medicare benefit category and other statutory requirements, coding and pricing guidelines, as well as national and local coverage determinations and clinical evidence.

## BILLING GUIDELINES AND CODING

### GENERAL

#### Therapeutic Phlebotomy (CPT Code 99195)

Therapeutic phlebotomy (CPT 99195) will be considered medically necessary when billed with any of the ICD-10 diagnosis codes listed in the Appendices below ([Appendix I](#)). Claims billed with a diagnosis code not listed will be denied as “not medically necessary.”

#### Acupuncture

##### Chronic Low Back Pain (cLBP)

Acupuncture performed for chronic low back pain (cLBP) will be considered **medically necessary** when billed with any of the ICD-10 diagnosis codes listed in [Appendix II](#) below. This diagnosis code list is developed and maintained by CMS, related to the Medicare NCD 30.3.3. The diagnosis code lists for NCDs, and any changes made to them, are available for download at: [Coverage Determination Process, Medicare coverage, ICD-10](#). You can also access NCD diagnosis code lists directly from the NCD itself, by way of the transmittals found in the “Revision History” section of the NCD.

##### Non-cLBP

Medicare Advantage EOCs state that acupuncture services are eligible for coverage when determined to be medically necessary by the Plan. For Medicare Advantage members with supplemental acupuncture benefits for conditions ***other than*** cLBP, acupuncture services will be considered **medically necessary** when billed with any of the ICD-10 diagnosis codes listed in [Appendix III](#) below.

Acupuncture claims billed with a diagnosis code not included on **either** acupuncture list will be denied as “not medically necessary.”

## HCPCS Code M0075

The *National Physician Fee Schedule Relative Value File (NPF SRVF)*, which is published by Medicare<sup>1</sup>, indicates HCPCS code M0075 has been assigned a Status Indicator of "N," which is defined as "Non-covered Services." This is a statutorily excluded service based on NCD 30.8.

## HCPCS Codes S9494-S9504

Like all S-codes, the NPF SRVF also indicates HCPCS codes S9494-S9504 have been assigned a Status Indicator of "I." This is defined as "Not valid for Medicare purposes." In addition, HCPCS codes S9494-S9504 are not recognized as a valid code for claim submission as indicated in the relevant Company Coding Policy (*HCPCS S-Codes and H-Codes, 22.0*). Providers need to use alternate available CPT or HCPCS codes to report for the service. If no specific CPT or HCPCS code is available, then an unlisted code may be used. Note that unlisted codes are reviewed for medical necessity, correct coding, and pricing at the claim level. Thus, if an unlisted code is billed related to a non-covered service addressed in this policy, it will be denied as not covered.

CODES*		
CPT	0736T	Colonic lavage, 35 or more liters of water, gravity-fed, with induced defecation, including insertion of rectal catheter
	20560	Needle insertion(s) without injection(s); 1 or 2 muscle(s)
	20561	Needle insertion(s) without injection(s); 3 or more muscles
	45399	Unlisted procedure, colon
	96360	Intravenous infusion, hydration; initial, 31 minutes to 1 hour
	96361	; each additional hour (List separately in addition to code for primary procedure)
	96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour
	96366	; each additional hour (List separately in addition to code for primary procedure)
	96367	; additional sequential infusion of a new drug/substance, up to 1 hour (List separately in addition to code for primary procedure)
	96368	; concurrent infusion (List separately in addition to code for primary procedure)
	96369	Subcutaneous infusion for therapy or prophylaxis (specify substance or drug); initial, up to 1 hour, including pump set-up and establishment of subcutaneous infusion site(s)
	96370	; each additional hour (List separately in addition to code for primary procedure)
	96371	; additional pump set-up with establishment of new subcutaneous infusion site(s) (List separately in addition to code for primary procedure)
	96372	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); subcutaneous or intramuscular
	96373	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); intra-arterial
	96374	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); intravenous push, single or initial substance/drug

	96375	; each additional sequential intravenous push of a new substance/drug (List separately in addition to code for primary procedure)
	96376	; each additional sequential intravenous push of the same substance/drug provided in a facility (List separately in addition to code for primary procedure)
	96377	Application of on-body injector (includes cannula insertion) for timed subcutaneous injection
	96379	Unlisted therapeutic, prophylactic, or diagnostic intravenous or intra-arterial injection or infusion
	97039	Unlisted modality (specify type and time if constant attendance)
	97124	Therapeutic procedure, 1 or more areas, each 15 minutes; massage, including effleurage, petrissage and/or tapotement (stroking, compression, percussion)
	97140	Manual therapy techniques (eg, mobilization/ manipulation, manual lymphatic drainage, manual traction), 1 or more regions, each 15 minutes
	97810	Acupuncture, 1 or more needles; without electrical stimulation, initial 15 minutes of personal one-on-one contact with the patient
	97811	Acupuncture, 1 or more needles; without electrical stimulation, each additional 15 minutes of personal one-on-one contact with the patient, with re-insertion of needle(s) (List separately in addition to code for primary procedure)
	97813	Acupuncture, 1 or more needles; with electrical stimulation, initial 15 minutes of personal one-on-one contact with the patient
	97814	Acupuncture, 1 or more needles; with electrical stimulation, each additional 15 minutes of personal one-on-one contact with the patient, with re-insertion of needle(s) (List separately in addition to code for primary procedure)
	98925	Osteopathic manipulative treatment (OMT); 1-2 body regions involved
	98926	Osteopathic manipulative treatment (OMT); 3-4 body regions involved
	98927	Osteopathic manipulative treatment (OMT); 5-6 body regions involved
	98928	Osteopathic manipulative treatment (OMT); 7-8 body regions involved
	98929	Osteopathic manipulative treatment (OMT); 9-10 body regions involved
	99195	Phlebotomy, therapeutic (separate procedure)
	99601	Home infusion/specialty drug administration, per visit (up to 2 hours)
	99602	Home infusion/specialty drug administration, per visit (up to 2 hours); each additional hour (List separately in addition to code for primary procedure)
<b>HCPCS</b>	M0075	Cellular therapy ( <i>CMS-assigned Status Code "N"</i> )
	S9494 - S9504	Home infusion therapy ( <i>CMS-assigned Status "I" codes – See above billing guidelines</i> )

**\*Coding Notes:**

- The code list above is provided as a courtesy and may not be all-inclusive. Inclusion or omission of a code from this policy neither implies nor guarantees reimbursement or coverage. Some codes may not require routine review for medical necessity, but they are subject to provider contracts, as well as member benefits, eligibility and potential utilization audit. According to Medicare, “presence of a payment amount in the MPFS and the Medicare physician fee schedule database (MPFSDB) does not imply that CMS has determined that the service may be covered by Medicare.” The issuance of a CPT or HCPCS code or the provision of a payment or fee amount by Medicare does **not** make a procedure medically reasonable or necessary or a covered benefit by Medicare. (*Medicare Claims Processing Manual, Chapter 23 - Fee Schedule Administration and Coding Requirements, §30 - Services Paid Under the Medicare Physician’s Fee Schedule, A. Physician’s Services*)
- All unlisted codes are reviewed for medical necessity, correct coding, and pricing at the claim level. If an unlisted code is submitted for non-covered services addressed in this policy then it will be **denied as not covered**. If an unlisted code is submitted for potentially covered services addressed in this policy, to avoid post-service denial, **prior authorization is recommended**.



- See the non-covered and prior authorization lists on the Company [Medical Policy, Reimbursement Policy, Pharmacy Policy and Provider Information website](#) for additional information.
- HCPCS/CPT code(s) may be subject to National Correct Coding Initiative (NCCI) procedure-to-procedure (PTP) bundling edits and daily maximum edits known as “medically unlikely edits” (MUEs) published by the Centers for Medicare and Medicaid Services (CMS). This policy does not take precedence over NCCI edits or MUEs. Please refer to the CMS website for coding guidelines and applicable code combinations.

## REFERENCES

1. Medicare Physician Fee Schedule (PFS) Relative Value Files; Available at: <https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/PFS-Relative-Value-Files>
2. National Institutes of Health. National Cancer Institute. Complementary and Alternative Medicine. Updated: June 12, 2023. <https://www.cancer.gov/about-cancer/treatment/cam>. Accessed 09/04/2023.
3. National Institutes of Health. National Center for Complementary and Integrative Health (NCCIH). Complementary, Alternative, or Integrative Health: What’s In a Name? Last Updated: April 2021. <https://www.nccih.nih.gov/health/complementary-alternative-or-integrative-health-whats-in-a-name>. Accessed 09/04/2023.
4. National Institutes of Health. National Center for Complementary and Integrative Health (NCCIH). The Use and Cost of Complementary Health Approaches in the United States. <https://www.nccih.nih.gov/about/the-use-and-cost-of-complementary-health-approaches-in-the-united-states>. Accessed 09/04/2023.
5. National Institutes of Health. National Center for Complementary and Integrative Health (NCCIH). NCCIH Strategic Plan FY 2021-2025. <https://www.nccih.nih.gov/about/nccih-strategic-plan-2021-2025>. Accessed 09/18/2023.

## POLICY REVISION HISTORY

DATE	REVISION SUMMARY
11/2022	Annual review (converted to new format 2/2023)
4/2023	Interim update, added therapeutic phlebotomy to the policy
1/2024	Annual review; no criteria changes but language revision due to policy changes from “Investigational” to “not medically necessary”, update title, add code for colonic lavage
6/2024	Interim update, add CPT and medically necessary diagnosis codes for acupuncture services

## APPENDICES

Diagnosis codes for the noted services which are considered medically necessary indications include but are not limited to any of the ICD-10 codes listed below.

**Appendix I:** Therapeutic phlebotomy (CPT 99195) may only be considered **medically necessary** when billed with the indications/diagnosis codes listed below.

CODE	DESCRIPTION
<b>Polycythemia Vera</b> D45	Polycythemia vera



D75.0 | Familial erythrocytosis

**Hemochromatosis**

E83.11 | Hemochromatosis

E83.110 | Hereditary hemochromatosis

E83.111 | Hemochromatosis due to repeated red blood cell transfusions

E83.118 | Other hemochromatosis

E83.119 | Hemochromatosis, unspecified

**Iron Overload**

D75.8 | Other specified disease of blood and blood-forming organs

D75.89 | Other specified disease of blood and blood-forming organs

E83.1 | Disorders of iron metabolism

E83.10 | Disorders of iron metabolism, unspecified

E83.19 | Other disorders of iron metabolism

R79.0 | Abnormal level of blood mineral

T45.4X1 | Poisoning by iron and its compounds, accidental

T45.4X1A | Poisoning by iron and its compounds, accidental, initial encounter

T45.4X1D | Poisoning by iron and its compounds, accidental, subsequent encounter

T45.4X1S | Poisoning by iron and its compounds, accidental, sequela

T45.4X2 | Poisoning by iron and its compounds, intentional self-harm

T45.4X2A | Poisoning by iron and its compounds, intentional self-harm, initial encounter

T45.4X2D | Poisoning by iron and its compounds, intentional self-harm, subsequent encounter

T45.4X2S | Poisoning by iron and its compounds, intentional self-harm, sequela

T45.4X3 | Poisoning by iron and its compounds, assault

T45.4X3A | Poisoning by iron and its compounds, assault, initial encounter

T45.4X3D | Poisoning by iron and its compounds, assault, subsequent encounter

T45.4X3S | Poisoning by iron and its compounds, assault, sequela

T45.4X4 | Poisoning by iron and its compounds, undetermined

T45.4X4A | Poisoning by iron and its compounds, undetermined, initial encounter

T45.4X4D | Poisoning by iron and its compounds, undetermined, subsequent encounter

T45.4X4S | Poisoning by iron and its compounds, undetermined, sequela

T45.4X5 | Adverse effect of iron and its compounds

T45.4X5A | Adverse effect of iron and its compounds, initial encounter

T45.4X5D | Adverse effect of iron and its compounds, subsequent encounter

T45.4X5S | Adverse effect of iron and its compounds, sequela

**Erythrocytosis**

C22.0 | Liver cell carcinoma

C64 | Malignant neoplasm of kidney, except renal pelvis

C64.1 | Malignant neoplasm of right kidney, except renal pelvis

C64.2 | Malignant neoplasm of left kidney, except renal pelvis

C64.9 | Malignant neoplasm of unspecified kidney, except renal pelvis

D09.1 | Carcinoma in situ of other and unspecified urinary organs

D09.10 | Carcinoma in situ of unspecified urinary organ

D09.19 | Carcinoma in situ of other urinary organs

D75.1 | Secondary polycythemia

D75.8 | Other specified disease of blood and blood-forming organs

D75.89 | Other specified disease of blood and blood-forming organs

**Porphyria**

E80.0 | Hereditary erythropoietic porphyria

E80.1 | Porphyria cutanea tarda

E80.2	Other and unspecified porphyria
E80.20	Unspecified porphyria
E80.29	Other porphyria

**Appendix II: Medically necessary diagnoses for acupuncture when performed for chronic low back pain (cLBP).**

<b>CODE</b>	<b>DESCRIPTION</b>
M40.36	Flatback syndrome, lumbar region
M40.37	Flatback syndrome, lumbosacral region
M40.46	Postural lordosis, lumbar region
M40.47	Postural lordosis, lumbosacral region
M40.56	Lordosis, unspecified, lumbar region
M40.57	Lordosis, unspecified, lumbosacral region
M41.26	Other idiopathic scoliosis, lumbar region
M41.27	Other idiopathic scoliosis, lumbosacral region
M41.56	Other secondary scoliosis, lumbar region
M41.57	Other secondary scoliosis, lumbosacral region
M42.16	Adult osteochondrosis of spine, lumbar region
M42.17	Adult osteochondrosis of spine, lumbosacral region
M43.06	Spondylolysis, lumbar region
M43.07	Spondylolysis, lumbosacral region
M43.16	Spondylolisthesis, lumbar region
M43.17	Spondylolisthesis, lumbosacral region
M43.26	Fusion of spine, lumbar region
M43.27	Fusion of spine, lumbosacral region
M43.5X6	Other recurrent vertebral dislocation, lumbar region
M43.5X7	Other recurrent vertebral dislocation, lumbosacral region
M43.8X6	Other specified deforming dorsopathies, lumbar region
M43.8X7	Other specified deforming dorsopathies, lumbosacral region
M47.16	Other spondylosis with myelopathy, lumbar region
M47.26	Other spondylosis with radiculopathy, lumbar region
M47.27	Other spondylosis with radiculopathy, lumbosacral region
M47.816	Spondylosis without myelopathy or radiculopathy, lumbar region
M47.817	Spondylosis without myelopathy or radiculopathy, lumbosacral region
M47.896	Other spondylosis, lumbar region
M47.897	Other spondylosis, lumbosacral region
M48.061	Spinal stenosis, lumbar region without neurogenic claudication
M48.062	Spinal stenosis, lumbar region with neurogenic claudication
M48.07	Spinal stenosis, lumbosacral region
M48.16	Ankylosing hyperostosis [Forestier], lumbar region
M48.17	Ankylosing hyperostosis [Forestier], lumbosacral region
M48.26	Kissing spine, lumbar region
M48.27	Kissing spine, lumbosacral region
M48.36	Traumatic spondylopathy, lumbar region
M48.37	Traumatic spondylopathy, lumbosacral region
M48.8X6	Other specified spondylopathies, lumbar region
M48.8X7	Other specified spondylopathies, lumbosacral region
M51.06	Intervertebral disc disorders with myelopathy, lumbar region

M51.16	Intervertebral disc disorders with radiculopathy, lumbar region
M51.17	Intervertebral disc disorders with radiculopathy, lumbosacral region
M51.26	Other intervertebral disc displacement, lumbar region
M51.27	Other intervertebral disc displacement, lumbosacral region
M51.36	Other intervertebral disc degeneration, lumbar region
M51.37	Other intervertebral disc degeneration, lumbosacral region
M51.46	Schmorl's nodes, lumbar region
M51.47	Schmorl's nodes, lumbosacral region
M51.86	Other intervertebral disc disorders, lumbar region
M51.87	Other intervertebral disc disorders, lumbosacral region
M51.A1	Intervertebral annulus fibrosus defect, small, lumbar region
M51.A2	Intervertebral annulus fibrosus defect, large, lumbar region
M51.A4	Intervertebral annulus fibrosus defect, small, lumbosacral region
M51.A5	Intervertebral annulus fibrosus defect, large, lumbosacral region
M53.2X6	Spinal instabilities, lumbar region
M53.2X7	Spinal instabilities, lumbosacral region
M53.86	Other specified dorsopathies, lumbar region
M53.87	Other specified dorsopathies, lumbosacral region
M54.16	Radiculopathy, lumbar region
M54.17	Radiculopathy, lumbosacral region
M54.31	Sciatica, right side
M54.32	Sciatica, left side
M54.41	Lumbago with sciatica, right side
M54.42	Lumbago with sciatica, left side
M54.51	Vertebrogenic low back pain
M54.59	Other low back pain
S32.010A	Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture
S32.010B	Wedge compression fracture of first lumbar vertebra, initial encounter for open fracture
S32.010D	Wedge compression fracture of first lumbar vertebra, subsequent encounter for fracture with routine healing
S32.010G	Wedge compression fracture of first lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.010K	Wedge compression fracture of first lumbar vertebra, subsequent encounter for fracture with nonunion
S32.010S	Wedge compression fracture of first lumbar vertebra, sequela
S32.011A	Stable burst fracture of first lumbar vertebra, initial encounter for closed fracture
S32.011B	Stable burst fracture of first lumbar vertebra, initial encounter for open fracture
S32.011D	Stable burst fracture of first lumbar vertebra, subsequent encounter for fracture with routine healing
S32.011G	Stable burst fracture of first lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.011K	Stable burst fracture of first lumbar vertebra, subsequent encounter for fracture with nonunion
S32.011S	Stable burst fracture of first lumbar vertebra, sequela
S32.012A	Unstable burst fracture of first lumbar vertebra, initial encounter for closed fracture
S32.012B	Unstable burst fracture of first lumbar vertebra, initial encounter for open fracture
S32.012D	Unstable burst fracture of first lumbar vertebra, subsequent encounter for fracture with routine healing

S32.012G	Unstable burst fracture of first lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.012K	Unstable burst fracture of first lumbar vertebra, subsequent encounter for fracture with nonunion
S32.012S	Unstable burst fracture of first lumbar vertebra, sequela
S32.018A	Other fracture of first lumbar vertebra, initial encounter for closed fracture
S32.018B	Other fracture of first lumbar vertebra, initial encounter for open fracture
S32.018D	Other fracture of first lumbar vertebra, subsequent encounter for fracture with routine healing
S32.018G	Other fracture of first lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.018K	Other fracture of first lumbar vertebra, subsequent encounter for fracture with nonunion
S32.018S	Other fracture of first lumbar vertebra, sequela
S32.019A	Unspecified fracture of first lumbar vertebra, initial encounter for closed fracture
S32.019B	Unspecified fracture of first lumbar vertebra, initial encounter for open fracture
S32.019D	Unspecified fracture of first lumbar vertebra, subsequent encounter for fracture with routine healing
S32.019G	Unspecified fracture of first lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.019K	Unspecified fracture of first lumbar vertebra, subsequent encounter for fracture with nonunion
S32.019S	Unspecified fracture of first lumbar vertebra, sequela
S32.020A	Wedge compression fracture of second lumbar vertebra, initial encounter for closed fracture
S32.020B	Wedge compression fracture of second lumbar vertebra, initial encounter for open fracture
S32.020D	Wedge compression fracture of second lumbar vertebra, subsequent encounter for fracture with routine healing
S32.020G	Wedge compression fracture of second lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.020K	Wedge compression fracture of second lumbar vertebra, subsequent encounter for fracture with nonunion
S32.020S	Wedge compression fracture of second lumbar vertebra, sequela
S32.021A	Stable burst fracture of second lumbar vertebra, initial encounter for closed fracture
S32.021B	Stable burst fracture of second lumbar vertebra, initial encounter for open fracture
S32.021D	Stable burst fracture of second lumbar vertebra, subsequent encounter for fracture with routine healing
S32.021G	Stable burst fracture of second lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.021K	Stable burst fracture of second lumbar vertebra, subsequent encounter for fracture with nonunion
S32.021S	Stable burst fracture of second lumbar vertebra, sequela
S32.022A	Unstable burst fracture of second lumbar vertebra, initial encounter for closed fracture
S32.022B	Unstable burst fracture of second lumbar vertebra, initial encounter for open fracture
S32.022D	Unstable burst fracture of second lumbar vertebra, subsequent encounter for fracture with routine healing
S32.022G	Unstable burst fracture of second lumbar vertebra, subsequent encounter for fracture with delayed healing

S32.022K	Unstable burst fracture of second lumbar vertebra, subsequent encounter for fracture with nonunion
S32.022S	Unstable burst fracture of second lumbar vertebra, sequela
S32.028A	Other fracture of second lumbar vertebra, initial encounter for closed fracture
S32.028B	Other fracture of second lumbar vertebra, initial encounter for open fracture
S32.028D	Other fracture of second lumbar vertebra, subsequent encounter for fracture with routine healing
S32.028G	Other fracture of second lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.028K	Other fracture of second lumbar vertebra, subsequent encounter for fracture with nonunion
S32.028S	Other fracture of second lumbar vertebra, sequela
S32.029A	Unspecified fracture of second lumbar vertebra, initial encounter for closed fracture
S32.029B	Unspecified fracture of second lumbar vertebra, initial encounter for open fracture
S32.029D	Unspecified fracture of second lumbar vertebra, subsequent encounter for fracture with routine healing
S32.029G	Unspecified fracture of second lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.029K	Unspecified fracture of second lumbar vertebra, subsequent encounter for fracture with nonunion
S32.029S	Unspecified fracture of second lumbar vertebra, sequela
S32.030A	Wedge compression fracture of third lumbar vertebra, initial encounter for closed fracture
S32.030B	Wedge compression fracture of third lumbar vertebra, initial encounter for open fracture
S32.030D	Wedge compression fracture of third lumbar vertebra, subsequent encounter for fracture with routine healing
S32.030G	Wedge compression fracture of third lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.030K	Wedge compression fracture of third lumbar vertebra, subsequent encounter for fracture with nonunion
S32.030S	Wedge compression fracture of third lumbar vertebra, sequela
S32.031A	Stable burst fracture of third lumbar vertebra, initial encounter for closed fracture
S32.031B	Stable burst fracture of third lumbar vertebra, initial encounter for open fracture
S32.031D	Stable burst fracture of third lumbar vertebra, subsequent encounter for fracture with routine healing
S32.031G	Stable burst fracture of third lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.031K	Stable burst fracture of third lumbar vertebra, subsequent encounter for fracture with nonunion
S32.031S	Stable burst fracture of third lumbar vertebra, sequela
S32.032A	Unstable burst fracture of third lumbar vertebra, initial encounter for closed fracture
S32.032B	Unstable burst fracture of third lumbar vertebra, initial encounter for open fracture
S32.032D	Unstable burst fracture of third lumbar vertebra, subsequent encounter for fracture with routine healing
S32.032G	Unstable burst fracture of third lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.032K	Unstable burst fracture of third lumbar vertebra, subsequent encounter for fracture with nonunion

S32.032S	Unstable burst fracture of third lumbar vertebra, sequela
S32.038A	Other fracture of third lumbar vertebra, initial encounter for closed fracture
S32.038B	Other fracture of third lumbar vertebra, initial encounter for open fracture
S32.038D	Other fracture of third lumbar vertebra, subsequent encounter for fracture with routine healing
S32.038G	Other fracture of third lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.038K	Other fracture of third lumbar vertebra, subsequent encounter for fracture with nonunion
S32.038S	Other fracture of third lumbar vertebra, sequela
S32.039A	Unspecified fracture of third lumbar vertebra, initial encounter for closed fracture
S32.039B	Unspecified fracture of third lumbar vertebra, initial encounter for open fracture
S32.039D	Unspecified fracture of third lumbar vertebra, subsequent encounter for fracture with routine healing
S32.039G	Unspecified fracture of third lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.039K	Unspecified fracture of third lumbar vertebra, subsequent encounter for fracture with nonunion
S32.039S	Unspecified fracture of third lumbar vertebra, sequela
S32.040A	Wedge compression fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.040B	Wedge compression fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.040D	Wedge compression fracture of fourth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.040G	Wedge compression fracture of fourth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.040K	Wedge compression fracture of fourth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.040S	Wedge compression fracture of fourth lumbar vertebra, sequela
S32.041A	Stable burst fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.041B	Stable burst fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.041D	Stable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.041G	Stable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.041K	Stable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.041S	Stable burst fracture of fourth lumbar vertebra, sequela
S32.042A	Unstable burst fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.042B	Unstable burst fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.042D	Unstable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.042G	Unstable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.042K	Unstable burst fracture of fourth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.042S	Unstable burst fracture of fourth lumbar vertebra, sequela
S32.048A	Other fracture of fourth lumbar vertebra, initial encounter for closed fracture

S32.048B	Other fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.048D	Other fracture of fourth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.048G	Other fracture of fourth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.048K	Other fracture of fourth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.048S	Other fracture of fourth lumbar vertebra, sequela
S32.049A	Unspecified fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.049B	Unspecified fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.049D	Unspecified fracture of fourth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.049G	Unspecified fracture of fourth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.049K	Unspecified fracture of fourth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.049S	Unspecified fracture of fourth lumbar vertebra, sequela
S32.050A	Wedge compression fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.050B	Wedge compression fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.050D	Wedge compression fracture of fifth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.050G	Wedge compression fracture of fifth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.050K	Wedge compression fracture of fifth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.050S	Wedge compression fracture of fifth lumbar vertebra, sequela
S32.051A	Stable burst fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.051B	Stable burst fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.051D	Stable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.051G	Stable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.051K	Stable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.051S	Stable burst fracture of fifth lumbar vertebra, sequela
S32.052A	Unstable burst fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.052B	Unstable burst fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.052D	Unstable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.052G	Unstable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.052K	Unstable burst fracture of fifth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.052S	Unstable burst fracture of fifth lumbar vertebra, sequela
S32.058A	Other fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.058B	Other fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.058D	Other fracture of fifth lumbar vertebra, subsequent encounter for fracture with routine healing



S32.058G	Other fracture of fifth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.058K	Other fracture of fifth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.058S	Other fracture of fifth lumbar vertebra, sequela
S32.059A	Unspecified fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.059B	Unspecified fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.059D	Unspecified fracture of fifth lumbar vertebra, subsequent encounter for fracture with routine healing
S32.059G	Unspecified fracture of fifth lumbar vertebra, subsequent encounter for fracture with delayed healing
S32.059K	Unspecified fracture of fifth lumbar vertebra, subsequent encounter for fracture with nonunion
S32.059S	Unspecified fracture of fifth lumbar vertebra, sequela
S33.0XXA	Traumatic rupture of lumbar intervertebral disc, initial encounter
S33.0XXD	Traumatic rupture of lumbar intervertebral disc, subsequent encounter
S33.0XXS	Traumatic rupture of lumbar intervertebral disc, sequela
S33.100A	Subluxation of unspecified lumbar vertebra, initial encounter
S33.100D	Subluxation of unspecified lumbar vertebra, subsequent encounter
S33.100S	Subluxation of unspecified lumbar vertebra, sequela
S33.101A	Dislocation of unspecified lumbar vertebra, initial encounter
S33.101D	Dislocation of unspecified lumbar vertebra, subsequent encounter
S33.101S	Dislocation of unspecified lumbar vertebra, sequela
S33.110A	Subluxation of L1/L2 lumbar vertebra, initial encounter
S33.110D	Subluxation of L1/L2 lumbar vertebra, subsequent encounter
S33.110S	Subluxation of L1/L2 lumbar vertebra, sequela
S33.111A	Dislocation of L1/L2 lumbar vertebra, initial encounter
S33.111D	Dislocation of L1/L2 lumbar vertebra, subsequent encounter
S33.111S	Dislocation of L1/L2 lumbar vertebra, sequela
S33.120A	Subluxation of L2/L3 lumbar vertebra, initial encounter
S33.120D	Subluxation of L2/L3 lumbar vertebra, subsequent encounter
S33.120S	Subluxation of L2/L3 lumbar vertebra, sequela
S33.121A	Dislocation of L2/L3 lumbar vertebra, initial encounter
S33.121D	Dislocation of L2/L3 lumbar vertebra, subsequent encounter
S33.121S	Dislocation of L2/L3 lumbar vertebra, sequela
S33.130A	Subluxation of L3/L4 lumbar vertebra, initial encounter
S33.130D	Subluxation of L3/L4 lumbar vertebra, subsequent encounter
S33.130S	Subluxation of L3/L4 lumbar vertebra, sequela
S33.131A	Dislocation of L3/L4 lumbar vertebra, initial encounter
S33.131D	Dislocation of L3/L4 lumbar vertebra, subsequent encounter
S33.131S	Dislocation of L3/L4 lumbar vertebra, sequela
S33.140A	Subluxation of L4/L5 lumbar vertebra, initial encounter
S33.140D	Subluxation of L4/L5 lumbar vertebra, subsequent encounter
S33.140S	Subluxation of L4/L5 lumbar vertebra, sequela
S33.141A	Dislocation of L4/L5 lumbar vertebra, initial encounter
S33.141D	Dislocation of L4/L5 lumbar vertebra, subsequent encounter
S33.141S	Dislocation of L4/L5 lumbar vertebra, sequela
S33.5XXA	Sprain of ligaments of lumbar spine, initial encounter
S33.5XXD	Sprain of ligaments of lumbar spine, subsequent encounter

S33.5XXS	Sprain of ligaments of lumbar spine, sequela
S33.6XXA	Sprain of sacroiliac joint, initial encounter
S33.6XXD	Sprain of sacroiliac joint, subsequent encounter
S33.6XXS	Sprain of sacroiliac joint, sequela
S34.21XA	Injury of nerve root of lumbar spine, initial encounter
S34.21XD	Injury of nerve root of lumbar spine, subsequent encounter
S34.21XS	Injury of nerve root of lumbar spine, sequela
S34.22XA	Injury of nerve root of sacral spine, initial encounter
S34.22XD	Injury of nerve root of sacral spine, subsequent encounter
S34.22XS	Injury of nerve root of sacral spine, sequela
S39.012A	Strain of muscle, fascia and tendon of lower back, initial encounter
S39.012D	Strain of muscle, fascia and tendon of lower back, subsequent encounter
S39.012S	Strain of muscle, fascia and tendon of lower back, sequela
S39.022A	Laceration of muscle, fascia and tendon of lower back, initial encounter
S39.022D	Laceration of muscle, fascia and tendon of lower back, subsequent encounter
S39.022S	Laceration of muscle, fascia and tendon of lower back, sequela
S39.092A	Other injury of muscle, fascia and tendon of lower back, initial encounter
S39.092D	Other injury of muscle, fascia and tendon of lower back, subsequent encounter
S39.092S	Other injury of muscle, fascia and tendon of lower back, sequela

**Appendix III: Medically necessary** diagnoses for acupuncture when performed for conditions *other than* cLBP.

CODE	DESCRIPTION
G43.001- G43.919	Migraine
G44.201	Tension-type headache, unspecified, intractable
G44.209	Tension-type headache, unspecified, not intractable
G44.211	Episodic tension-type headache, intractable
G44.219	Episodic tension-type headache, not intractable
G44.221- G44.229	Chronic tension-type headache
G44.301- G44.329	Post traumatic headache
G89.11	Acute pain due to trauma
G89.12	Acute post-thoracotomy pain
G89.18	Other acute postprocedural pain
G89.21	Chronic pain due to trauma
G89.22	Chronic post-thoracotomy pain
G89.28	Other chronic postprocedural pain
G89.29	Other chronic pain
G89.3	Neoplasm related pain (acute) (chronic)
G89.4	Chronic pain syndrome
K91.0	Vomiting following gastrointestinal surgery
M16.0- M16.9	Osteoarthritis of hip
M17.0- M17.9	Osteoarthritis of knee
M18.0- M18.9	Osteoarthritis of first carpometacarpal joint
M19.011- M19.93	Other and unspecified osteoarthritis
M25.511	Pain in right shoulder
M25.512	Pain in left shoulder
M25.519	Pain in unspecified shoulder
M25.521	Pain in right elbow

M25.522	Pain in left elbow
M25.529	Pain in unspecified elbow
M25.531	Pain in right wrist
M25.532	Pain in left wrist
M25.539	Pain in unspecified wrist
M25.541	Pain in joints of right hand
M25.542	Pain in joints of left hand
M25.549	Pain in joints of unspecified hand
M25.551	Pain in right hip
M25.552	Pain in left hip
M25.559	Pain in unspecified hip
M25.561	Pain in right knee
M25.562	Pain in left knee
M25.569	Pain in unspecified knee
M25.571	Pain in right ankle and joints of right foot
M25.572	Pain in left ankle and joints of left foot
M25.579	Pain in unspecified ankle and joints of unspecified foot
M47.11	Other spondylosis with myelopathy, occipito-atlanto-axial region
M47.12	Other spondylosis with myelopathy, cervical region
M47.13	Other spondylosis with myelopathy, cervicothoracic region
M47.21	Other spondylosis with radiculopathy, occipito-atlanto-axial region
M47.22	Other spondylosis with radiculopathy, cervical region
M47.23	Other spondylosis with radiculopathy, cervicothoracic region
M47.24	Other spondylosis with radiculopathy, thoracic region
M47.25	Other spondylosis with radiculopathy, thoracolumbar region
M47.28	Other spondylosis with radiculopathy, sacral and sacrococcygeal region
M47.811	Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region
M47.812	Spondylosis without myelopathy or radiculopathy, cervical region
M47.813	Spondylosis without myelopathy or radiculopathy, cervicothoracic region
M47.814	Spondylosis without myelopathy or radiculopathy, thoracic region
M47.815	Spondylosis without myelopathy or radiculopathy, thoracolumbar region
M47.818	Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region
M47.891	Other spondylosis, occipito-atlanto-axial region
M47.892	Other spondylosis, cervical region
M47.893	Other spondylosis, cervicothoracic region
M47.894	Other spondylosis, thoracic region
M47.895	Other spondylosis, thoracolumbar region
M47.898	Other spondylosis, sacral and sacrococcygeal region
M48.01	Spinal stenosis, occipito-atlanto-axial region
M48.02	Spinal stenosis, cervical region
M48.03	Spinal stenosis, cervicothoracic region
M48.04	Spinal stenosis, thoracic region
M48.05	Spinal stenosis, thoracolumbar region
M48.08	Spinal stenosis, sacral and sacrococcygeal region
M50.00	Cervical disc disorder with myelopathy, unspecified cervical region
M50.01	Cervical disc disorder with myelopathy, high cervical region
M50.020	Cervical disc disorder with myelopathy, mid-cervical region, unspecified level
M50.021	Cervical disc disorder at C4-C5 level with myelopathy

M50.022	Cervical disc disorder at C5-C6 level with myelopathy
M50.023	Cervical disc disorder at C6-C7 level with myelopathy
M50.03	Cervical disc disorder with myelopathy, cervicothoracic region
M50.11	Cervical disc disorder with radiculopathy, high cervical region
M50.120	Mid-cervical disc disorder, unspecified level
M50.121	Cervical disc disorder at C4-C5 level with radiculopathy
M50.122	Cervical disc disorder at C5-C6 level with radiculopathy
M50.123	Cervical disc disorder at C6-C7 level with radiculopathy
M50.13	Cervical disc disorder with radiculopathy, cervicothoracic region
M50.20	Other cervical disc displacement, unspecified cervical region
M50.21	Other cervical disc displacement, high cervical region
M50.220	Other cervical disc displacement, mid-cervical region, unspecified level
M50.221	Other cervical disc displacement at C4-C5 level
M50.222	Other cervical disc displacement at C5-C6 level
M50.223	Other cervical disc displacement at C6-C7 level
M50.23	Other cervical disc displacement, cervicothoracic region
M50.30	Other cervical disc degeneration, unspecified cervical region
M50.31	Other cervical disc degeneration, high cervical region
M50.320	Other cervical disc degeneration, mid-cervical region, unspecified level
M50.321	Other cervical disc degeneration at C4-C5 level
M50.322	Other cervical disc degeneration at C5-C6 level
M50.323	Other cervical disc degeneration at C6-C7 level
M50.33	Other cervical disc degeneration, cervicothoracic region
M51.06	Intervertebral disc disorders with myelopathy, lumbar region
M51.14	Intervertebral disc disorders with radiculopathy, thoracic region
M51.15	Intervertebral disc disorders with radiculopathy, thoracolumbar region
M51.16	Intervertebral disc disorders with radiculopathy, lumbar region
M51.24	Other intervertebral disc displacement, thoracic region
M51.25	Other intervertebral disc displacement, thoracolumbar region
M51.34	Other intervertebral disc degeneration, thoracic region
M51.35	Other intervertebral disc degeneration, thoracolumbar region
M51.84	Other intervertebral disc disorders, thoracic region
M51.85	Other intervertebral disc disorders, thoracolumbar region
M53.0	Cervicocranial syndrome
M53.1	Cervicobrachial syndrome
M53.3	Sacrococcygeal disorders, not elsewhere classified
M54.2	Cervicalgia
M54.50	Low back pain, unspecified
M54.6	Pain in thoracic spine
M54.89	Other dorsalgia
M54.9	Dorsalgia, unspecified
M77.40	Metatarsalgia, unspecified foot
M77.41	Metatarsalgia, right foot
M77.42	Metatarsalgia, left foot
M79.11	Myalgia of mastication muscle
M79.12	Myalgia of auxillary muscles, head and neck
M79.18	Myalgia, other site
M79.2	Neuralgia and neuritis, unspecified
M79.601	Pain in right arm

M79.602	Pain in left arm
M79.603	Pain in arm, unspecified
M79.604	Pain in right leg
M79.605	Pain in left leg
M79.606	Pain in leg, unspecified
M79.621	Pain in right upper arm
M79.622	Pain in left upper arm
M79.629	Pain in unspecified upper arm
M79.631	Pain in right forearm
M79.632	Pain in left forearm
M79.639	Pain in unspecified forearm
M79.641	Pain in right hand
M79.642	Pain in left hand
M79.643	Pain in unspecified hand
M79.644	Pain in right finger(s)
M79.645	Pain in left finger(s)
M79.646	Pain in unspecified finger(s)
M79.651	Pain in right thigh
M79.652	Pain in left thigh
M79.659	Pain in unspecified thigh
M79.661	Pain in right lower leg
M79.662	Pain in left lower leg
M79.669	Pain in unspecified lower leg
M79.671	Pain in right foot
M79.672	Pain in left foot
M79.673	Pain in unspecified foot
M79.674	Pain in right toe(s)
M79.675	Pain in left toe(s)
M79.676	Pain in unspecified toe(s)
M79.7	Fibromyalgia
M99.01	Segmental and somatic dysfunction of cervical region
M99.02	Segmental and somatic dysfunction of thoracic region
M99.03	Segmental and somatic dysfunction of lumbar region
M99.04	Segmental and somatic dysfunction of sacral region
M99.05	Segmental and somatic dysfunction of pelvic region
M99.06	Segmental and somatic dysfunction of lower extremity
M99.07	Segmental and somatic dysfunction of upper extremity
M99.08	Segmental and somatic dysfunction of rib cage
M99.11	Subluxation complex (vertebral) of cervical region
M99.12	Subluxation complex (vertebral) of thoracic region
M99.13	Subluxation complex (vertebral) of lumbar region
M99.14	Subluxation complex (vertebral) of sacral region
M99.15	Subluxation complex (vertebral) of pelvic region
M99.16	Subluxation complex (vertebral) of lower extremity
M99.17	Subluxation complex (vertebral) of upper extremity
M99.18	Subluxation complex (vertebral) of rib cage
M99.21	Subluxation stenosis of neural canal of cervical region
M99.22	Subluxation stenosis of neural canal of thoracic region
M99.23	Subluxation stenosis of neural canal of lumbar region

M99.24	Subluxation stenosis of neural canal of sacral region
M99.25	Subluxation stenosis of neural canal of pelvic region
M99.26	Subluxation stenosis of neural canal of lower extremity
M99.27	Subluxation stenosis of neural canal of upper extremity
M99.28	Subluxation stenosis of neural canal of rib cage
M99.31	Osseous stenosis of neural canal of cervical region
M99.32	Osseous stenosis of neural canal of thoracic region
M99.33	Osseous stenosis of neural canal of lumbar region
M99.34	Osseous stenosis of neural canal of sacral region
M99.35	Osseous stenosis of neural canal of pelvic region
M99.36	Osseous stenosis of neural canal of lower extremity
M99.37	Osseous stenosis of neural canal of upper extremity
M99.38	Osseous stenosis of neural canal of rib cage
M99.41	Connective tissue stenosis of neural canal of cervical region
M99.42	Connective tissue stenosis of neural canal of thoracic region
M99.43	Connective tissue stenosis of neural canal of lumbar region
M99.44	Connective tissue stenosis of neural canal of sacral region
M99.45	Connective tissue stenosis of neural canal of pelvic region
M99.46	Connective tissue stenosis of neural canal of lower extremity
M99.47	Connective tissue stenosis of neural canal of upper extremity
M99.48	Connective tissue stenosis of neural canal of rib cage
M99.51	Intervertebral disc stenosis of neural canal of cervical region
M99.52	Intervertebral disc stenosis of neural canal of thoracic region
M99.53	Intervertebral disc stenosis of neural canal of lumbar region
M99.54	Intervertebral disc stenosis of neural canal of sacral region
M99.55	Intervertebral disc stenosis of neural canal of pelvic region
M99.56	Intervertebral disc stenosis of neural canal of lower extremity
M99.57	Intervertebral disc stenosis of neural canal of upper extremity
M99.58	Intervertebral disc stenosis of neural canal of rib cage
M99.61	Osseous and subluxation stenosis of intervertebral foramina of cervical region
M99.62	Osseous and subluxation stenosis of intervertebral foramina of thoracic region
M99.63	Osseous and subluxation stenosis of intervertebral foramina of lumbar region
M99.64	Osseous and subluxation stenosis of intervertebral foramina of sacral region
M99.65	Osseous and subluxation stenosis of intervertebral foramina of pelvic region
M99.66	Osseous and subluxation stenosis of intervertebral foramina of lower extremity
M99.67	Osseous and subluxation stenosis of intervertebral foramina of upper extremity
M99.68	Osseous and subluxation stenosis of intervertebral foramina of rib cage
M99.71	Connective tissue and disc stenosis of intervertebral foramina of cervical region
M99.72	Connective tissue and disc stenosis of intervertebral foramina of thoracic region
M99.73	Connective tissue and disc stenosis of intervertebral foramina of lumbar region
M99.74	Connective tissue and disc stenosis of intervertebral foramina of sacral region
M99.75	Connective tissue and disc stenosis of intervertebral foramina of pelvic region
M99.76	Connective tissue and disc stenosis of intervertebral foramina of lower extremity
M99.77	Connective tissue and disc stenosis of intervertebral foramina of upper extremity
M99.78	Connective tissue and disc stenosis of intervertebral foramina of rib cage
O21.0- O21.9	Excessive vomiting in pregnancy
R07.82	Intercostal pain
R07.9	Chest pain, unspecified
R11.0	Nausea

R11.10	Vomiting, unspecified
R11.11	Vomiting without nausea
R11.12	Projectile vomiting
R11.2	Nausea with vomiting, unspecified
R51.0	Headache with orthostatic component, not elsewhere classified
R51.9	Headache, unspecified
S13.4XXA	Sprain of ligaments of cervical spine, initial encounter
S13.4XXD	Sprain of ligaments of cervical spine, subsequent encounter
S13.4XXS	Sprain of ligaments of cervical spine, sequela
S13.8XXA	Sprain of joints and ligaments of other parts of neck, initial encounter
S13.8XXD	Sprain of joints and ligaments of other parts of neck, subsequent encounter
S13.8XXS	Sprain of joints and ligaments of other parts of neck, sequela
S16.1XXA	Strain of muscle, fascia and tendon at neck level, initial encounter
S16.1XXD	Strain of muscle, fascia and tendon at neck level, subsequent encounter
S16.1XXS	Strain of muscle, fascia and tendon at neck level, sequela
S16.8XXA	Other specified injury of muscle, fascia and tendon at neck level, initial encounter
S16.8XXD	Other specified injury of muscle, fascia and tendon at neck level, subsequent encounter
S16.8XXS	Other specified injury of muscle, fascia and tendon at neck level, sequela
S23.3XXA	Sprain of ligaments of thoracic spine, initial encounter
S23.3XXD	Sprain of ligaments of thoracic spine, subsequent encounter
S23.3XXS	Sprain of ligaments of thoracic spine, sequela
S23.8XXA	Sprain of other specified parts of thorax, initial encounter
S23.8XXD	Sprain of other specified parts of thorax, subsequent encounter
S23.8XXS	Sprain of other specified parts of thorax, sequela
S29.011A	Strain of muscle and tendon of front wall of thorax, initial encounter
S29.011D	Strain of muscle and tendon of front wall of thorax, subsequent encounter
S29.011S	Strain of muscle and tendon of front wall of thorax, sequela
S29.012A	Strain of muscle and tendon of back wall of thorax, initial encounter
S29.012D	Strain of muscle and tendon of back wall of thorax, subsequent encounter
S29.012S	Strain of muscle and tendon of back wall of thorax, sequela
S33.8XXA	Sprain of other parts of lumbar spine and pelvis, initial encounter
S33.8XXD	Sprain of other parts of lumbar spine and pelvis, subsequent encounter
S39.013A	Strain of muscle, fascia and tendon of pelvis, initial encounter
S39.013D	Strain of muscle, fascia and tendon of pelvis, subsequent encounter
S39.013S	Strain of muscle, fascia and tendon of pelvis, sequela
S43.491A	Other sprain of right shoulder joint, initial encounter
S43.491D	Other sprain of right shoulder joint, subsequent encounter
S43.491S	Other sprain of right shoulder joint, sequela
S43.492A	Other sprain of left shoulder joint, initial encounter
S43.492D	Other sprain of left shoulder joint, subsequent encounter
S43.492S	Other sprain of left shoulder joint, sequela
S43.81XA	Sprain of other specified parts of right shoulder girdle, initial encounter
S43.81XD	Sprain of other specified parts of right shoulder girdle, subsequent encounter
S43.81XS	Sprain of other specified parts of right shoulder girdle, sequela
S43.82XA	Sprain of other specified parts of left shoulder girdle, initial encounter
S43.82XD	Sprain of other specified parts of left shoulder girdle, subsequent encounter
S43.82XS	Sprain of other specified parts of left shoulder girdle, sequela



S46.811A	Strain of other muscles, fascia and tendons at shoulder and upper arm level, right arm, initial encounter
S46.811D	Strain of other muscles, fascia and tendons at shoulder and upper arm level, right arm, subsequent encounter
S46.811S	Strain of other muscles, fascia and tendons at shoulder and upper arm level, right arm, sequela
S46.812A	Strain of other muscles, fascia and tendons at shoulder and upper arm level, left arm, initial encounter
S46.812D	Strain of other muscles, fascia and tendons at shoulder and upper arm level, left arm, subsequent encounter
S46.812S	Strain of other muscles, fascia and tendons at shoulder and upper arm level, left arm, sequela
S53.411A	Radiohumeral (joint) sprain of right elbow, initial encounter
S53.411D	Radiohumeral (joint) sprain of right elbow, subsequent encounter
S53.411S	Radiohumeral (joint) sprain of right elbow, sequela
S53.412A	Radiohumeral (joint) sprain of left elbow, initial encounter
S53.412D	Radiohumeral (joint) sprain of left elbow, subsequent encounter
S53.412S	Radiohumeral (joint) sprain of left elbow, sequela
S53.419A	Radiohumeral (joint) sprain of unspecified elbow, initial encounter
S53.419D	Radiohumeral (joint) sprain of unspecified elbow, subsequent encounter
S53.419S	Radiohumeral (joint) sprain of unspecified elbow, sequela
S53.421A	Ulnohumeral (joint) sprain of right elbow, initial encounter
S53.421D	Ulnohumeral (joint) sprain of right elbow, subsequent encounter
S53.421S	Ulnohumeral (joint) sprain of right elbow, sequela
S53.422A	Ulnohumeral (joint) sprain of left elbow, initial encounter
S53.422D	Ulnohumeral (joint) sprain of left elbow, subsequent encounter
S53.422S	Ulnohumeral (joint) sprain of left elbow, sequela
S53.429A	Ulnohumeral (joint) sprain of unspecified elbow, initial encounter
S53.429D	Ulnohumeral (joint) sprain of unspecified elbow, subsequent encounter
S53.429S	Ulnohumeral (joint) sprain of unspecified elbow, sequela
S53.431A	Radial collateral ligament sprain of right elbow, initial encounter
S53.431D	Radial collateral ligament sprain of right elbow, subsequent encounter
S53.431S	Radial collateral ligament sprain of right elbow, sequela
S53.432A	Radial collateral ligament sprain of left elbow, initial encounter
S53.432D	Radial collateral ligament sprain of left elbow, subsequent encounter
S53.432S	Radial collateral ligament sprain of left elbow, sequela
S53.439A	Radial collateral ligament sprain of unspecified elbow, initial encounter
S53.439D	Radial collateral ligament sprain of unspecified elbow, subsequent encounter
S53.439S	Radial collateral ligament sprain of unspecified elbow, sequela
S53.441A	Ulnar collateral ligament sprain of right elbow, initial encounter
S53.441D	Ulnar collateral ligament sprain of right elbow, subsequent encounter
S53.441S	Ulnar collateral ligament sprain of right elbow, sequela
S53.442A	Ulnar collateral ligament sprain of left elbow, initial encounter
S53.442D	Ulnar collateral ligament sprain of left elbow, subsequent encounter
S53.442S	Ulnar collateral ligament sprain of left elbow, sequela
S53.449A	Ulnar collateral ligament sprain of unspecified elbow, initial encounter
S53.449D	Ulnar collateral ligament sprain of unspecified elbow, subsequent encounter
S53.449S	Ulnar collateral ligament sprain of unspecified elbow, sequela
S53.491A	Other sprain of right elbow, initial encounter

S53.491D	Other sprain of right elbow, subsequent encounter
S53.491S	Other sprain of right elbow, sequela
S53.492A	Other sprain of left elbow, initial encounter
S53.492D	Other sprain of left elbow, subsequent encounter
S53.492S	Other sprain of left elbow, sequela
S63.591A	Other specified sprain of right wrist, initial encounter
S63.591D	Other specified sprain of right wrist, subsequent encounter
S63.591S	Other specified sprain of right wrist, sequela
S63.592A	Other specified sprain of left wrist, initial encounter
S63.592D	Other specified sprain of left wrist, subsequent encounter
S63.592S	Other specified sprain of left wrist, sequela
S63.8X1A	Sprain of other part of right wrist and hand, initial encounter
S63.8X1D	Sprain of other part of right wrist and hand, subsequent encounter
S63.8X1S	Sprain of other part of right wrist and hand, sequela
S63.8X2A	Sprain of other part of left wrist and hand, initial encounter
S63.8X2D	Sprain of other part of left wrist and hand, subsequent encounter
S63.8X2S	Sprain of other part of left wrist and hand, sequela
S73.191A	Other sprain of right hip, initial encounter
S73.191D	Other sprain of right hip, subsequent encounter
S73.191S	Other sprain of right hip, sequela
S73.192A	Other sprain of left hip, initial encounter
S73.192D	Other sprain of left hip, subsequent encounter
S73.192S	Other sprain of left hip, sequela
S83.411A	Sprain of medial collateral ligament of right knee, initial encounter
S83.411D	Sprain of medial collateral ligament of right knee, subsequent encounter
S83.411S	Sprain of medial collateral ligament of right knee, sequela
S83.412A	Sprain of medial collateral ligament of left knee, initial encounter
S83.412D	Sprain of medial collateral ligament of left knee, subsequent encounter
S83.412S	Sprain of medial collateral ligament of left knee, sequela
S83.421A	Sprain of lateral collateral ligament of right knee, initial encounter
S83.421D	Sprain of lateral collateral ligament of right knee, subsequent encounter
S83.421S	Sprain of lateral collateral ligament of right knee, sequela
S83.422A	Sprain of lateral collateral ligament of left knee, initial encounter
S83.422D	Sprain of lateral collateral ligament of left knee, subsequent encounter
S83.422S	Sprain of lateral collateral ligament of left knee, sequela
S83.511A	Sprain of anterior cruciate ligament of right knee, initial encounter
S83.511D	Sprain of anterior cruciate ligament of right knee, subsequent encounter
S83.511S	Sprain of anterior cruciate ligament of right knee, sequela
S83.512A	Sprain of anterior cruciate ligament of left knee, initial encounter
S83.512D	Sprain of anterior cruciate ligament of left knee, subsequent encounter
S83.512S	Sprain of anterior cruciate ligament of left knee, sequela
S83.521A	Sprain of posterior cruciate ligament of right knee, initial encounter
S83.521D	Sprain of posterior cruciate ligament of right knee, subsequent encounter
S83.521S	Sprain of posterior cruciate ligament of right knee, sequela
S83.522A	Sprain of posterior cruciate ligament of left knee, initial encounter
S83.522D	Sprain of posterior cruciate ligament of left knee, subsequent encounter
S83.522S	Sprain of posterior cruciate ligament of left knee, sequela
S83.8X1A	Sprain of other specified parts of right knee, initial encounter
S83.8X1D	Sprain of other specified parts of right knee, subsequent encounter

S83.8X1S	Sprain of other specified parts of right knee, sequela
S83.8X2A	Sprain of other specified parts of left knee, initial encounter
S83.8X2D	Sprain of other specified parts of left knee, subsequent encounter
S83.8X2S	Sprain of other specified parts of left knee, sequela
S83.91XA	Sprain of unspecified site of right knee, initial encounter
S83.91XD	Sprain of unspecified site of right knee, subsequent encounter
S83.91XS	Sprain of unspecified site of right knee, sequela
S83.92XA	Sprain of unspecified site of left knee, initial encounter
S83.92XD	Sprain of unspecified site of left knee, subsequent encounter
S83.92XS	Sprain of unspecified site of left knee, sequela
S93.401A	Sprain of unspecified ligament of right ankle, initial encounter
S93.401D	Sprain of unspecified ligament of right ankle, subsequent encounter
S93.401S	Sprain of unspecified ligament of right ankle, sequela
S93.402A	Sprain of unspecified ligament of left ankle, initial encounter
S93.402D	Sprain of unspecified ligament of left ankle, subsequent encounter
S93.402S	Sprain of unspecified ligament of left ankle, sequela