

Supplemental file

Associations Between Early Chiropractic Care and Physical Therapy on Subsequent Opioid Use Among Persons with Low Back Pain in Arkansas: A retrospective cohort study

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SUPPLEMENTAL FILE

Appendix A: Diagnosis codes for low back pain

ICD-9 code	Description	ICD-10 code	Description
720.2	Sacroilitis, nec	M47.16	Other spondylosis with myelopathy, lumbar region
721.3	Lumbosacral spondylosis	M47.817	Spondylosis without myelopathy or radiculopathy, lumbosacral region
721.42	Spondylosis with myelopathy, lumbar region	M48.06	Spinal stenosis, lumbar region

ICD-9 code	Description	ICD-10 code	Description
722.1	Lumbar disc displacement	M51.06	Intervertebral disc disorders with myelopathy, lumbar region
722.51	Thoracic/thoracolumbar disc degeneration	M51.07	Intervertebral disc disorders with myelopathy, lumbosacral region
722.52	Lumbar/lumbosacral disc degeneration	M51.26	Other intervertebral disc displacement, lumbar region
722.73	Lumb disc disorder with myelopathy	M51.27	Other intervertebral disc displacement, lumbosacral region
722.93	Lumbar disc disorder nec/nos	M51.36	Other intervertebral disc degeneration, lumbar region
724.02	Lumbar spinal stenosis	M51.37	Other intervertebral disc degeneration, lumbosacral region
724.2	Lumbago	M51.86	Other intervertebral disc disorders, lumbar region
724.3	Sciatica	M51.87	Other intervertebral disc disorders, lumbosacral region
724.4	Lumbosacral neuritis nos	M53.3	Sacrococcygeal disorders, not elsewhere classified

ICD-9 code	Description	ICD-10 code	Description
724.5	Backache nos	M54.15	Radiculopathy, thoracolumbar region
724.6	Disorder sacrum	M54.16	Radiculopathy, lumbar region
724.8	Other symptoms ref to back	M54.17	Radiculopathy, lumbosacral region
739.3	NONALLOPATHIC LESION, LUMBAR	M54.30	Sciatica
739.4	Non-allopathic lesion, sacral	M54.5	Low back pain
756.11	Lumbosacral spondylolysis	S33.5XXA	Sprain of ligaments of lumbar spine, initial encounter
756.12	Spondylolisthesis		
846.0	Sprain lumbosacral		
846.1	Sprain sacroiliac		
846.8	Sprain sacroiliac nec		
846.9	Sprain sacroiliac nos		
847.2	Sprain lumbar region		
847.3	Sprain of sacrum		
847.9	Sprain of back, unspecified site		

nes: not elsewhere classifiable; nos: not otherwise specified

Appendix B: CPT codes for physical therapy, chiropractic care and lumbar procedures

CPT code	Description
72100, 72110, 72080, 72070, or 72072	Lumbar Radiographs
72128, 72129, 72131, 72132,	Lumbar CT Scan
72146, 72148, 72149, 72157, or 72158	Lumbar MRI
97001 or 97002	Physical Therapy
9894x	Chiropractic Care
99282-99284 with LBP ICD-9 or ICD-10 code	Lumbar Emergency Department visit
00630, 22015, 22102, 22114, 22207, 22214, 22224, 22325, 22511, 22514, 22515, 22521, 22522, 22524, 22525, 22533, 22558, 22585, 22586, 22612, 22630, 22632, 22633, 22830, 22840, 22841, 22842, 22843, 22844, 22845, 22846, 22847, 22848, 22849, 22850, 22851, 22852, 22855, 22857, 22865, 62282, 62287, 62292, 62311, 62319, 62322, 62323, 63005, 63011, 63012, 63030, 63042, 63047, 63056, 63087, 63088, 63090, 63091, 63102, 63103, 63200, 63252, 63267, 63268, 63272, 63273, 63277, 63278, 63282, 63283, 63287, 63302, 63303, 64475, 64476, 64483, 64484, 64493, 64494, 64495, 64520, 64622, 64623, 64635,	Lumbar surgical and injection procedures

64636, 0163T, 0164T, 0165T, 0171T, 0172T, 0216T, 0217T, 0218T, 0230T, 0231T, 0282T, 0283T	
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