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Appendix 1

Supplemental Table 1. ICD-10-CM, ICD-10-PCS, and CPT codes used to identify lumbar spine diagnoses, lumbar spine injections, and lumbar spine surgery.

Diagnosis/Procedure	Codes
Lumbar Spine Diagnoses (all ICD-10-CM)	
Low Back Pain	M54.5
Radiculopathy	M54.15, M54.16, M54.17, M51.15, M51.16, M51.17
Myelopathy	M47.25, M47.26, M47.27, M51.05, M51.06, M47.15, M47.16
Disc Disorders	M51.36, M51.37, M51.35, M51.26, M51.27, M51.25, M51.16, M51.17, M51.15, M51.86, M51.87, M51.85, M51.06, M51.05
Spondylopathies	M47.816, M47.817, M47.815, M47.896M47.897, M47.895, M47.26, M47.27, M47.25, M47.15, M47.16, M48.06, M48.07, M48.05, M48.56, M48.57, M48.55, M43.16, M43.17, M43.15, M43.27, M43.26, M43.25, M43.06, M43.07, M43.05, S32.0, S32.9
Deformities	M41.26, M41.25, M41.27
Lumbar Spine Injections	CPT: 62323, 62322 ICD-10-PCS: 3E0R, 3E0S
Lumbar Spine Surgery	
Diskectomy	CPT: 62287 ICD-10-PCS: 0SB2, 0SB4, 0SB0, 0SB3, 0RBB
Laminotomy/Laminectomy	CPT: 63047, 63030, 63042, 63005, 63017, 63012, 63052, 63053, 63267, 63277, 63282, 63287, 63272, 63252 ICD-10-PCS: 0SN0, 0SN3, 0SN4, 0SN2, 0RNA, 00NY
Fusion	CPT: 22612, 22633, 22630, 22558, 22586, 22802, 22800, 22804, 22808, 22810, 22812, 22533 ICD-10-PCS: 0SG0, 0SG3, 0SG1, 0RGA
Vertebral Augmentation	CPT: 22514, 22511, 63090, 63091, 63087, 63088, 22325

Osteotomy	CPT: 22214, 22207, 22224
Spinal Instrumentation	CPT: 22842, 22843, 22844, 22845, 22846, 22847

ICD-10-CM= International Classification of Diseases, Tenth Revision, Clinical Modification, CPT=current procedural terminology, ICD-10-PCS = International Classification of Diseases, Tenth Revision, Procedure Coding System

Supplemental Table 2. ICD-10-CM and CPT codes used to identify gluteal tears.

Codes	Diagnosis/Procedure
ICD-10-CM	
M76.0	Gluteal tendinitis
M76.01	Strain of the muscle, fascia, and tendon of the hip
M70.6	Trochanteric bursitis
M67.8	Other specified disorders fo the synovium and tendon
CPT code	
27602	Decompression fasciotomy, leg; anterior and/or lateral, and posterior compartment(s)
27025	Fasciotomy, hip or thigh, any type
27097	Release or recession, hamstring, proximal

ICD-10-CM= International Classification of Diseases, Tenth Revision, Clinical Modification, CPT=current procedural terminology