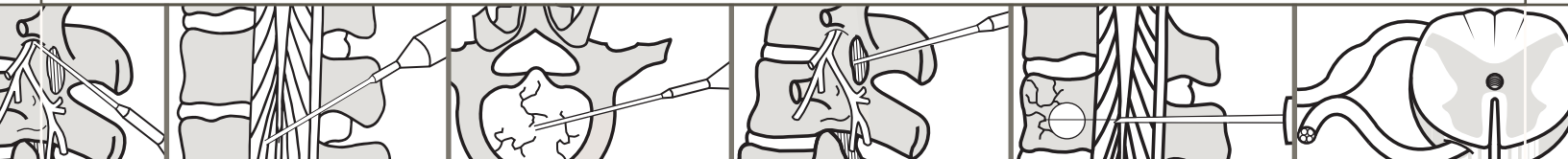


Dr. Z's Medical Coding Series

# Pain Management Coding Reference

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CCVTC, COC, CCC, CCS, RCC

2025  
Ninth Edition

# Table of Contents

<b>HOW TO USE THIS BOOK .....</b>	<b>1</b>
<b>CHAPTER 1: INTRODUCTION.....</b>	<b>3</b>
<b>CHAPTER 2: CODING BASICS.....</b>	<b>7</b>
<b>CHAPTER 3: PHYSICIAN PAYMENT BASICS .....</b>	<b>47</b>
<b>CHAPTER 4: HOSPITAL OUTPATIENT PROSPECTIVE PAYMENT SYSTEM .....</b>	<b>53</b>
<b>CHAPTER 5: NERVOUS SYSTEM ANATOMY AND PHYSIOLOGY.....</b>	<b>61</b>
<b>CHAPTER 6: NERVE BLOCKS .....</b>	<b>73</b>
IMAGING GUIDANCE .....	73
EXTRACRANIAL AND SPINAL NERVE BLOCKS.....	77
PERIPHERAL NERVE BLOCKS .....	82
<i>Nerve Blocks Above the Diaphragm.....</i>	<i>84</i>
<i>Abdominal and Pelvic Nerve Blocks .....</i>	<i>86</i>
<i>Upper Extremity Nerve Blocks .....</i>	<i>90</i>
<i>Lower Extremity Nerve Blocks .....</i>	<i>92</i>
PARASPINAL NERVE BLOCKS.....	96
PARAVERTEBRAL FACET JOINT INJECTIONS .....	99
EPIDURAL/SUBARACHNOID INJECTIONS.....	103
TRIGGER POINT AND TENDON SHEATH INJECTIONS .....	107
JOINT AND CARPAL TUNNEL INJECTIONS.....	111
ARTHROGRAPHY .....	114
<b>CHAPTER 7: SPINE AND SPINAL CORD PROCEDURES.....</b>	<b>117</b>
PERCUTANEOUS LYSIS OF EPIDURAL ADHESIONS .....	117
PERCUTANEOUS ASPIRATION AND BIOPSY .....	119
LUMBAR PUNCTURE FOR ASPIRATION .....	123
BLOOD PATCH.....	126
CHEMONUCLEOLYSIS.....	127
DISCOGRAPHY AND DISC DECOMPRESSION .....	128
PERCUTANEOUS LAMINOTOMY/LAMINECTOMY FOR DECOMPRESSION OF NEURAL ELEMENTS .....	131
MYELOGRAPHY .....	133
<b>CHAPTER 8: NERVE DESTRUCTION AND CHEMODENERVATION .....</b>	<b>137</b>
NERVE DESTRUCTION OVERVIEW.....	137
<i>Extracranial Nerve Destruction .....</i>	<i>138</i>
<i>Peripheral Nerve Destruction .....</i>	<i>140</i>
<i>Spinal Nerve Destruction .....</i>	<i>144</i>
<i>Facet Joint Nerve Destruction.....</i>	<i>146</i>
CHEMODENERVATION OVERVIEW .....	149
<i>Head and Neck Chemodenervation.....</i>	<i>152</i>
<i>Extremity Chemodenervation .....</i>	<i>155</i>
<i>Trunk Muscle Chemodenervation.....</i>	<i>157</i>
<i>Eccrine Glands Chemodenervation.....</i>	<i>158</i>
<i>Other Chemodenervation .....</i>	<i>160</i>

<b>CHAPTER 9: IMPLANTABLE NEUROSTIMULATORS.....</b>	<b>163</b>
OVERVIEW .....	163
PERCUTANEOUS AND OPEN VAGUS NERVE NEUROSTIMULATION (CRANIAL NERVE) .....	166
LAPAROSCOPIC VAGUS NERVE NEUROSTIMULATION FOR OBESITY .....	169
PHRENIC NERVE NEUROSTIMULATOR SYSTEM FOR TREATMENT OF CENTRAL SLEEP APNEA .....	170
HYPOGLOSSAL NERVE NEUROSTIMULATOR FOR TREATMENT OF OBSTRUCTIVE SLEEP APNEA .....	173
DEEP BRAIN NEUROSTIMULATION .....	175
SPINAL CORD NEUROSTIMULATOR .....	178
SACRAL NERVE NEUROSTIMULATOR.....	182
INTEGRATED SPINAL CORD AND SACRAL NERVE NEUROSTIMULATOR .....	184
GASTRIC NEUROSTIMULATION .....	186
POSTERIOR TIBIAL NERVE NEUROSTIMULATION.....	189
OTHER PERIPHERAL NERVE NEUROSTIMULATION .....	192
INTEGRATED PERIPHERAL NERVE NEUROSTIMULATOR .....	195
TRANSCUTANEOUS NEUROSTIMULATION AND TRANSCUTANEOUS MAGNETIC STIMULATION.....	197
NEUROMUSCULAR NEUROSTIMULATORS .....	199
PERIPHERAL FIELD STIMULATION (SUBCUTANEOUS) NEUROSTIMULATORS.....	201
ANALYSIS AND PROGRAMMING OF NEUROSTIMULATORS.....	202
<b>CHAPTER 10: IMPLANTABLE PUMPS FOR INTRATHECAL AND EPIDURAL DRUG DELIVERY .....</b>	<b>207</b>
OVERVIEW .....	207
SPINAL PUMP TRIAL .....	208
SPINAL PUMP IMPLANTATION.....	211
DRUG DELIVERY PUMP MAINTENANCE .....	214
<b>CHAPTER 11: DRUG CODES .....</b>	<b>217</b>
<b>APPENDIX A - HCPCS CODES FOR SUPPLIES AND EQUIPMENT .....</b>	<b>221</b>
<b>APPENDIX B - IMPORTANT LINKS .....</b>	<b>224</b>
<b>APPENDIX C - EXCERPTS - NCCI POLICY MANUAL.....</b>	<b>226</b>
<b>APPENDIX D - CHARGE SHEETS.....</b>	<b>253</b>
<b>CODE INDEX .....</b>	<b>259</b>





0.5% Marcaine (64420-RT, 64421-RT x 2).

**REFERENCES:**

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AMA, *CPT Assistant*, Sep 10:10, Nov 10:9, Jun 15:3, Dec 22:12&21, Jan 23:31, Apr 24:36, May 24:20, Aug 24:17, Nov 24:5

AMA, *CPT Changes: An Insider's View*, 2020

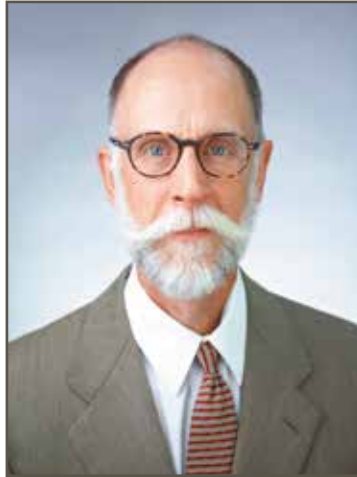
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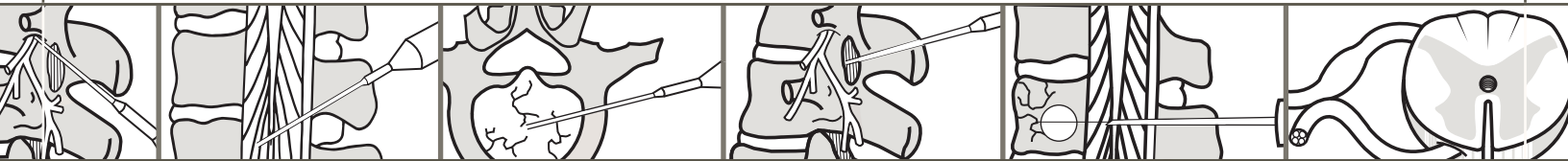
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Code more accurately  
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Ensure proper reimbursement