Medical Coding
What It Is and How It Works

Covers ICD-10 Basics

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JONES & BARTLETT LEARNING
## Contents

- **Introduction**  \( xi \)
- **Acknowledgments**  \( xv \)

### Chapter 1  Medical Coding in History  \( 1 \)

- The Black Death  \( 1 \)
- William Farr and the Cholera Studies  \( 4 \)
- International List of Causes of Death  \( 5 \)
- Beyond Death  \( 6 \)
- Modern Times  \( 6 \)
- Reflection of Society  \( 9 \)
- Preparation for Coding Success  \( 13 \)
- References  \( 13 \)

### Chapter 2  Diagnosis Coding: A Number for Every Disease  \( 15 \)

- What Is a Diagnosis?  \( 15 \)
- Deducing the Diagnosis: History  \( 16 \)
- Deducing the Diagnosis: Exam  \( 19 \)
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constitutional</td>
<td>20</td>
</tr>
<tr>
<td>Eyes</td>
<td>20</td>
</tr>
<tr>
<td>Ears, Nose, Mouth, and Throat</td>
<td>20</td>
</tr>
<tr>
<td>Neck</td>
<td>21</td>
</tr>
<tr>
<td>Respiratory</td>
<td>21</td>
</tr>
<tr>
<td>Cardiovascular</td>
<td>21</td>
</tr>
<tr>
<td>Chest (Breasts)</td>
<td>21</td>
</tr>
<tr>
<td>Gastrointestinal (Abdomen)</td>
<td>21</td>
</tr>
<tr>
<td>Genitourinary</td>
<td>22</td>
</tr>
<tr>
<td>Lymphatic</td>
<td>22</td>
</tr>
<tr>
<td>Musculoskeletal</td>
<td>23</td>
</tr>
<tr>
<td>Skin</td>
<td>23</td>
</tr>
<tr>
<td>Neurologic</td>
<td>23</td>
</tr>
<tr>
<td>Psychiatric</td>
<td>23</td>
</tr>
<tr>
<td>Reality Check</td>
<td>24</td>
</tr>
<tr>
<td>Deducing the Diagnosis: Medical Decision Making</td>
<td>24</td>
</tr>
<tr>
<td>Documenting the Diagnosis</td>
<td>25</td>
</tr>
<tr>
<td>What Number Is My Diagnosis?</td>
<td>25</td>
</tr>
<tr>
<td>How Hard Can This Be?</td>
<td>28</td>
</tr>
<tr>
<td>What Are the Rules?</td>
<td>29</td>
</tr>
<tr>
<td>Conventions: Section I.A.</td>
<td>30</td>
</tr>
<tr>
<td>Instructional Notes: Section I.A.</td>
<td>31</td>
</tr>
<tr>
<td>General Coding Guidelines: Section I.A.</td>
<td>32</td>
</tr>
<tr>
<td>What Is the Structure of the Diagnosis Codes?</td>
<td>34</td>
</tr>
<tr>
<td>Which Diagnosis Is Listed First?</td>
<td>35</td>
</tr>
<tr>
<td>Inpatient</td>
<td>35</td>
</tr>
<tr>
<td>Outpatient and Physician Office</td>
<td>37</td>
</tr>
<tr>
<td>What’s in Each Diagnosis Chapter?</td>
<td>38</td>
</tr>
<tr>
<td>Chapter 1: Certain Infectious and Parasitic Diseases (A00–B99)</td>
<td>38</td>
</tr>
<tr>
<td>Chapter 2: Neoplasms (C00–D49)</td>
<td>41</td>
</tr>
<tr>
<td>Chapter 3: Diseases of the Blood and Blood-Forming Organs (D50–D89)</td>
<td>44</td>
</tr>
</tbody>
</table>
Chapter 4: Endocrine, Nutritional, and Metabolic Diseases (E00–E89) 45
Chapter 5: Mental, Behavioral, and Neurodevelopmental Disorders (F01–F99) 47
Chapter 6: Diseases of the Nervous System (G00–G99) 49
Chapter 7: Diseases of the Eye and Adnexa (H00–H59) 51
Chapter 8: Diseases of the Ear and Mastoid Process (H60–H95) 52
Chapter 9: Diseases of the Circulatory System (I00–I99) 52
Chapter 10: Diseases of the Respiratory System (J00–J99) 55
Chapter 11: Diseases of the Digestive System (K00–K94) 57
Chapter 12: Diseases of the Skin and Subcutaneous Tissue (L00–L99) 58
Chapter 13: Diseases of the Musculoskeletal System and Connective Tissue (M00–M99) 61
Chapter 14: Diseases of the Genitourinary System (N00–N99) 63
Chapter 15: Pregnancy, Childbirth, and the Puerperium (O00–O9A) 65
Chapter 16: Certain Conditions Originating in the Perinatal Period (P00–P96) 70
Chapter 17: Congenital Malformations, Deformations, and Chromosomal Abnormalities (Q00–Q99) 71
Chapter 18: Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified (R00–R99) 72
Chapter 19: Injury, Poisoning, and Certain Other Consequences of External Causes (S00–T88) 74
Chapter 20: External Causes of Morbidity (V00–Y99) 83
Chapter 21: Factors Influencing Health Status and Contact with Health Services (Z00–Z99) 84
How Can You Code Your Conditions? 94
Keeping Up-to-Date 95
Misdiagnosis: The Wrong Path 95
References 96

Chapter 3  Procedure Coding: Location, Location, Location 99
Coding Paths Diverge 99
Hospital Procedures Versus Doctor’s Procedures 100
Why the Difference? How Did It Come About? 102
Hospital Procedure Coding 102
Physician Procedure Coding 106
What About HCPCS? 107
Where It’s At 109
ICD-10-PCS Procedure Coding Guidelines 111
Hospital Inpatients Only 111
Selection of Principal Procedure 112
PCS Overview and Conventions 113
Sections 116
Medical- and Surgical-Related Sections (0–9) 117
Medical and Surgical Section (0) 117
Obstetrics Section (1) 128
Placement Section (2) 129
Administration Section (3) 131
Measurement and Monitoring Section (4) 132
Extracorporeal Assistance and Performance Section (5) 134
Extracorporeal Therapies Section (6) 135
Osteopathic Section (7) 136
Other Procedures Section (8) 137
Chiropractic Section (9) 139
Ancillary Sections (B–D and F–H) 140
## Contents

- **Imaging Section (B)** 140
- **Nuclear Medicine Section (C)** 142
- **Radiation Therapy Section (D)** 143
- **Physical Rehabilitation and Diagnostic Audiology Section (F)** 144
- **Mental Health Section (G)** 146
- **Substance Abuse Treatment Section (H)** 148
- PCS Body Part and Device Keys 149
- PCS Coding Challenges 149
- CPT Procedure Coding 151
- CPT Modifiers 152
- Additional CPT Coding Guidelines 157
  - Anesthesia 157
  - Surgery 157
  - Radiology 159
  - Pathology and Laboratory 161
  - Medicine 161
  - Evaluation and Management (E&M) 162
- Procedure Coding Summarized 165
- Up to the Minute 166
- References 166

## Chapter 4  How Codes Are Used for Reimbursement  169

- The Price Is Right 169
- Staking a Claim 172
  - *CMS-1500 Form or 837P (Professional) Format* 173
  - *CMS-1450 or UB-04 Form or 837I (Institutional) Format* 174
- Claims Submission 175
- Claims Processing and Adjudication 176
- The Rejection Puzzle 178
- Medical Necessity 178
- Payment Methodologies 179
Contents

Fee for Service 179
Reasonable Cost or Cost Based 180
Prospective Payment: Inpatient Hospital 180
Prospective Payment: Ambulatory Surgical Centers 184
Prospective Payment: Skilled Nursing Facilities 185
Prospective Payment: Home Health Agency 186
Prospective Payment: Hospital Outpatient 187
Risk-Adjusted Payment: Medicare Advantage Plans 187
How Payment Methods Affect Coding 188
References 188

Chapter 5 Coding for Dollars 191

Healthcare Fraud and Abuse 191
OIG Compliance Guidance 196
What Does This Have to Do with Coding? 197
Preventive Measures 202
References 203

Chapter 6 Solving Your Healthcare Coding Problems 205

Get a Life 205
For the Record 206
How Do Coding Errors Occur? 207
When EOB = No 209
   1. Contact the Provider 211
   2. Contact the Insurer or Other Third-Party Payer 212
   3. Request an Internal Review 213
   4. Request an External Review 213
   5. Contact the Provider Again 213
References 214
Chapter 7  Coding as a Career  
Is It Right for You?  
Where to Start?  
References  

Appendix A  List of ICD-10-CM Three-Character Diagnosis Categories  
1. Certain Infectious and Parasitic Diseases  
2. Neoplasms  
3. Diseases of the Blood and Blood-Forming Organs and Certain Disorders Involving the Immune Mechanism  
4. Endocrine, Nutritional, and Metabolic Diseases  
5. Mental and Behavioral Disorders  
6. Diseases of the Nervous System  
7. Diseases of the Eye and Adnexa  
8. Diseases of the Ear and Mastoid Process  
9. Diseases of the Circulatory System  
10. Diseases of the Respiratory System  
11. Diseases of the Digestive System  
12. Diseases of the Skin and Subcutaneous Tissue  
13. Diseases of the Musculoskeletal System and Connective Tissue  
14. Diseases of the Genitourinary System  
15. Pregnancy, Childbirth, and the Puerperium  
16. Certain Conditions Originating in the Perinatal Period  
17. Congenital Malformations, Deformations, and Chromosomal Anomalies  
18. Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, NEC
19. Injury, Poisoning, and Certain Other Consequences of External Causes 265
20. External Causes of Morbidity 271
21. Supplementary Classification of Factors Influencing Health Status and Contact with Health Services 272

Appendix B  General Equivalence Mapping (GEM) Files 277
References 281

Appendix C  Uniform Billing Revenue Codes 283
How Hospitals Group Their Charges 283
Accommodation Revenue Codes 283
Ancillary Revenue Codes 284
References 286

Appendix D  Remittance Advice Claim Adjustment Reason Codes 287
Tell Me Why 287

Appendix E  Payment System Reference 293

Appendix F  Useful Websites 297

Appendix G  Uniform Hospital Discharge Data Set 299
References 301

Index 303
Why You Need to Know About Medical Coding

Medical coding affects everyone’s life, whether we realize it or not. Do these occurrences sound familiar?

You receive a bill from your doctor’s office for a “balance due,” or maybe even “past due.” You don’t remember receiving a previous bill for these charges.

Your insurance company sends you an “explanation of benefits” to tell you they are not going to pay for anything.

You are turned down for life insurance because of your “unfavorable history,” even though you have always been healthy.

Your coinsurance portion of the fees for your surgery turns out to be more than the amount you were quoted because “the code is different.”

Medical coding influences which medical services are paid, how much is paid, and whether a person is considered a “good risk” for
insurance coverage. Quite simply, if there are errors that are not understood, the individual may pay too much or, worse, may not be able to obtain health insurance coverage at all. Medical coding can have a fundamental impact on the quality of a person’s life.

Medical coding is also a dynamic career choice with growth projected at 21% through 2020.¹ Medical Coding: What It Is and How It Works will explain for you just what the title says. In a clear and straightforward manner, you will get an overview of the evolution of medical coding and all the various coding systems, how they relate to one another, and how they function. This book provides information about coding that can help you decide what the profession is all about and whether it is the right occupation for you.

For those working in the healthcare field but outside of the coding profession, this book can be of great value as well. Those involved in healthcare finance, accounting, law, business, medical practice office management, health insurance, and so on, should have a basic understanding for how medical coding works. Although these individuals do not perform hands-on coding themselves, it is important for them to understand the basic systems and processes that drive billing, reimbursement, insurance coverage determinations, and more. These folks should consider this the ideal coding book for the noncoder.

What Is Medical Coding?

Medical coding is best described as translation. The original language is the medical documentation about the diagnoses and procedures related to a patient. This information is converted, through the coding process, into a series of characters that describe the diagnoses or procedures in a standard manner.

Variations in medical language usage can be found in different geographic locales. The sophistication of terms used also varies among different types of medical personnel. Coding the language is a method of grouping medical statements with the same meaning.

Example: R55 Syncope and collapse
Includes: Blackout, fainting, syncope, vasovagal attack

Coded medical information is used for patient care, research, reimbursement, and evaluation of services.

Where to Look for Information

This book is organized into seven chapters covering all aspects of medical coding.

**Chapter 1: Medical Coding in History**
From the Black Death in 16th-century London to the multibillion-dollar price tag for the change to ICD-10-CM on October 1, 2015, coding has served as a mirror of societal conditions.

**Chapter 2: Diagnosis Coding: A Number for Every Disease**
The ICD-10-CM has more than 69,000 different diagnosis codes. This chapter will help you understand the structure and format of ICD-10-CM and the process of assigning codes to specific medical conditions.

**Chapter 3: Procedure Coding: Location, Location, Location**
Every service a patient receives must be enumerated for statistical and billing purposes. The type of procedure, who performs it, and where it is performed determine which coding system is used. This chapter provides information about ICD-10-PCS, CPT, and HCPCS procedure coding.
Chapter 4: How Codes Are Used for Reimbursement

Why is the same procedure paid at a different rate if performed in a doctor’s office as opposed to a hospital-based clinic? How can a broken hip affect the hospital’s reimbursement for a heart-attack patient? This chapter covers payment mechanisms based on coding.

Chapter 5: Coding for Dollars

Tying coding to reimbursement opened the door to potential healthcare organization attempts to “game the system” with fraudulent coding to get more money from payers. What steps have been taken to prevent this? What are the current ethical dilemmas of coders today?

Chapter 6: Solving Your Healthcare Coding Problems

What can you do if your insurance claims are turned down due to coding disputes? This chapter provides direction on how to analyze the problem as well as resources you can access by phone, mail, or the Internet.

Chapter 7: Coding as a Career

Popular magazines contain tantalizing ads that claim you can code at home or run your own medical billing service and make mega-bucks. The reality of a coding career does not always involve huge financial return, but coding is guaranteed to be challenging and intriguing. Check out this chapter to see what skills are needed for success.

Appendices

In addition, appendices at the back of the book contain specific national rules and regulations about coding and billing. Take a look at these to see if any problems you are having could be due to someone not following the rules. A single character error in a diagnosis or procedure code could cost you.
Writing a book is a lot more fun if the topic is fascinating. I love medical coding because it is ever changing and also appeals to my innate need for “a place for everything and everything in its place.” The politics of coding reveal national power struggles over which systems will be implemented and who will benefit. Most members of the public haven’t a clue how coding affects their health and their wallets.

What could offer more drama?

The writing is also a lot easier if the author is spoiled by someone who takes on the other tasks of daily life. My husband, Ed, expanded his culinary repertoire considerably during the revisions for this Second Edition, and our dinners were truly “dining” and not just eating.

Thanks also to everyone at Jones & Bartlett Learning, who are not only helpful, but also nice. Chloe Falivene and Nick Alakel provided much-needed technical advice. Jennifer Coker used intelligence and common sense in copyediting. Brooke Appe and
Amy Rathburn helped with images and editing, while Sophie Teague made a difference in marketing this specialized publication. Publisher Mike Brown encouraged me to do this book and provided ongoing guidance.

As said in previous books, my thanks to coders everywhere. We share a profession where we are willing to help each other, which makes it even more worthwhile.