

## Disclaimer

Decisions should not be made based solely upon information within this study guide. All judgments impacting career and an employer must be based upon individual circumstances, including legal and ethical considerations, local conditions, payer policies within the geographic area, new or pending government regulations, etc.

AAPC does not accept responsibility or liability for any adverse outcome caused by the use of this study program. AAPC also does not accept responsibility in the case of undetected inaccuracy, opinion, and analysis that might prove erroneous or amended, or the coder's misunderstanding or misapplication of topics. Application of the information in this text does not imply or guarantee claims payment. Inquiries of your local carriers' bulletins, policy announcements, etc., should be made to resolve local billing requirements. Payers' interpretations may vary from those in this program. Finally, the law, applicable regulations, payers' instructions, interpretations, enforcement, etc., may change at any time in any particular area. Information in this program is solely based on CPT®, ICD-10-CM, and HCPCS Level II rules and regulations.

AAPC has obtained permission from various individuals and companies to include their material in this manual. These agreements do not extend beyond this program. It may not be copied, reproduced, dismantled, quoted, or presented without the expressed written approval of AAPC and the sources contained within.

No part of this publication covered by the copyright herein may be reproduced, stored in a retrieval system, or transmitted in any form or by any means (graphically, electronically, or mechanically, including photocopying, recording, or taping) without the expressed written permission from AAPC and the sources contained within.

## AMA Disclaimer

CPT® copyright 2018 American Medical Association. All rights reserved.

Fee schedules, relative value units, conversion factors and related components are not assigned by the AMA and are not part of CPT®; the AMA is not recommending their use. The AMA does not directly or indirectly practice medicine or dispense medical services. The AMA assumes no liability for data contained or not contained herein.

CPT® is a registered trademark of the American Medical Association.

The responsibility for the content of any "National Correct Coding Policy" included in this product is with the Centers for Medicare and Medicaid Services and no endorsement by the AMA is intended and should not be implied. The AMA disclaims responsibility for any consequences or liability attributable to or related to any use, nonuse, or interpretation of information contained in this product.

## Clinical Examples Used in this Book

AAPC believes it is important in training and testing to reflect as accurate a coding setting as possible to students and examinees. All examples and case studies used in our study guides and exams are actual, redacted office visit and procedure notes donated by AAPC members.

To preserve the real-world quality of these notes for educational purposes, we have not rewritten or edited the notes to the stringent grammatical or stylistic standards found in the text of our products. Some minor changes have been made for clarity or to correct spelling errors originally in the notes, but essentially, they are as one would find them in a coding setting.

© 2018 AAPC

2233 South Presidents Drive, Suites F–C, Salt Lake City, UT 84120

800-626-2633, Fax 801-236-2258, [www.aapc.com](http://www.aapc.com)

Updated 11/30/2018. All rights reserved.

ISBN: 978-1-626886-216

CPC®, CIC™, COC™, CPC-P®, CPMA®, CPB™, CPCO™, and CPPM® are trademarks of AAPC.

# Contents

<b>Specialty Study Guide: COSC™ Introduction</b> .....	<b>1</b>
ICD-10-CM Coding .....	1
Evaluation and Management Coding .....	1
CPT® Coding .....	1
Top 10 Missed Coding Concepts .....	1
Practice Exam .....	1
Test Answers and Rationales .....	2
Preparing for Your Exam .....	2
Exam Registration .....	3
Day of the Exam .....	3
During the Test .....	3
Exam Completion .....	4
About AAPC .....	4
AAPC Member Code of Ethics .....	4
<b>ICD-10-CM Coding Guidelines</b> .....	<b>5</b>
Introduction to ICD-10-CM Coding Guidelines .....	5
General Tips for Using ICD-10-CM .....	6
Chapter 13: Diseases of the Musculoskeletal System and Connective Tissue (M00-M99) .....	8
Spine .....	11
Fractures .....	13
Infections .....	14
Hardware Complications .....	15
Aftercare .....	15
<b>Evaluation and Management for Orthopedic Surgery</b> .....	<b>17</b>
An Introduction to the Documentation Requirements Associated with E/M Services .....	17
An Overview of the Anatomy of the DGs .....	17
History Component .....	18
Determine the Level of History .....	21
Documentation of Examination .....	21
Medical Decision Making: Number of Diagnoses and Treatment Options .....	23
Medical Decision Making: Amount and Complexity of Data .....	24
Medical Decision Making: Overall Risks .....	24
Determine Medical Decision Making .....	24
Determine E/M Code .....	25

E/M Selected Based on Time .....	25
E/M Categories. ....	25
Incident-to Guidelines .....	27
Shared/Split Visits .....	28
Teaching Physician Guidelines .....	28
Content and Documentation Requirements .....	28
<b>CPT® Coding .....</b>	<b>35</b>
Terminology .....	35
HCPCS Level II Procedures .....	35
Modifiers .....	35
Aspirations/Injections (Musculoskeletal) .....	38
Integumentary Services .....	39
Musculoskeletal System CPT® Assignments .....	40
Fractures .....	43
Musculoskeletal Repairs .....	43
Blood Vessel Repairs .....	43
Nerve Repair (Neurorrhaphy) .....	43
Neuroplasty .....	43
Deformity Corrections .....	44
Arthroscopy .....	44
Unlisted Procedures .....	45
Category III Codes .....	45
<b>Top 10 Missed Coding Concepts on COSC™ Examination .....</b>	<b>47</b>
<b>COSC™ Practice Examination .....</b>	<b>49</b>
<b>COSC™ Practice Examination—Answers and Rationales .....</b>	<b>69</b>