

## ICD-10-CM A&P Module: Chapter 9 - Diseases of the Circulatory System (100-199)

## **Course Description**

ICD-10-CM A&P Module: Chapter 9 -Diseases of the Circulatory System is designed to enhance coding professionals' knowledge in anatomy, physiology, and pathophysiology terminology for conditions related to the circulatory system. It also reviews the ICD-10-CM codes (I00-I99) as it relates to these conditions. This module concludes with a 20-question final self-assessment test to assess your practical knowledge of the skills reviewed.

## **Learning Objectives**

- Identify the 2 layers of the pericardium and discuss each layer's function
- Identify the 3 layers of the heart wall
- Identify the 4 chambers of the heart and their function
- Name the 4 heart valves and explain the difference between the 2 types
- Explain how the cardiac conduction system works (stimulus pathway)
- Explain the basic pathways (major vessels) involved in pulmonary and systemic circulation
- Identify the 3 layers of artery and vein walls and discuss one major difference
- ✓ Discuss ICD-10-CM underlying presumptions involving rheumatic heart disease
- Compare and contrast the coding of HTN and hypertensive diseases in ICD-10-CM vs. ICD-9-CM
- Compare and contrast the coding of CAD, angina, and AMI in ICD-10-CM vs. ICD-9-CM
- Name and describe some common arrhythmias
- Discuss the many ways in which heart failure can be categorized
- Compare and contrast coding of CVA and sequelae of CVA in ICD-10-CM vs. ICD-9-CM
- Discuss how aneurysms are classified
- Define embolism, thrombosis, phlebitis, thrombophlebitis
- Define varicose vein and give examples of common body sites where they occur



This course also qualifies for **2 hours** towards AAPC and AHIMA's new ICD-10 CE