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Course

Medical Coding

Duration: 2 Months

Head Office cum Training Division:

Medical Coding

☐ Medical Coding Syllabus Overview

Module 1: Basic Anatomy and Physiology

Introduction to Human Body Systems

Anatomical Terminology

Major Organ Systems

- 1. Skeletal
- 2. Muscular
- 3. Circulatory
- 4. Respiratory
- 5. Digestive
- 6. Nervous
- 7. Endocrine
- 8. Reproductive
- 9. Urinary
- 10. Lymphatic
- 11. Integumentary

Functions and Locations of Major Organs

Module 2: Medical Terminology

- Prefixes, Suffixes, Root Words
- Abbreviations and Acronyms
- Common Medical Terms by System
- Diagnostic, Surgical, and Procedural Terms

☐ ICD Coding Syllabus (ICD 0-CM Focus)

Module 1: Introduction to ICD

- Structure and Format of ICD-10-CM Codes
- Differences between ICD-10-CM, ICD-10-PCS, and ICD-11

Module 2: ICD-10-CM Conventions and Guideline

Alphabetic Index and Tabular List

Conventions (e.g., NEC, NOS, [], (), :)

Coding Guidelines:

Chapter-specific guidelines

General coding guidelines

Laterality, Manifestation, Combination Codes

Coding for:

Principal vs. secondary diagnosis

Signs and symptoms vs. confirmed diagnosis

Module 3: Chaptewise ICD10-CM Coding

Each chapter covers:

Chapter Overview

Major Diagnostic Categories

Coding Rules and Examples

Common Diseases and Conditions

Chapter List:

Certain Infectious and Parasitic Diseases (A00–B99)

Neoplasms (C00–D49)

Diseases of the Blood (D50–D89)

Endocrine, Nutritional, and Metabolic Diseases (E00–E89)

Mental, Behavioral and Neuro developmental Disorders (F01–F99)

Diseases of the Nervous System (G00–G99)

Diseases of the Eye and Adnexa (H00–H59)

Diseases of the Ear and Mastoid Process (H60–H95)

Diseases of the Circulatory System (I00–I99)

Diseases of the Respiratory System (J00–J99)

Diseases of the Digestive System (K00–K95)

Diseases of the Skin and Subcutaneous Tissue (L00–L99)

Diseases of the Musculoskeletal System and Connective Tissue (M00–M99)

Diseases of the Genitourinary System (N00–N99)

Pregnancy, Childbirth and the Puerperium (O00–O9A)

Conditions Originating in the Perinatal Period (P00–P96)

Congenital Malformations and Chromosomal Abnormalities (Q00–Q99)

Symptoms, Signs and Abnormal Clinical Findings (R00–R99)

Injury, Poisoning and External Causes (S00–T88)

External Causes of Morbidity (V00–Y99)

Factors Influencing Health Status (Z00–Z99)

Codes for Special Purposes (U00–U85)

☐ CPT Coding Syllabus

Module 3: CPT Modifiers

Definition and Purpose of Modifiers

Common Modifiers:

Modifier 25 – Significant, Separately Identifiable E/M

Modifier 59 – Distinct Procedural Service

Modifier 51 – Multiple Procedures

Radiology [70010–79999]

Diagnostic Imaging

Ultrasound, CT, MRI

Radiation Oncology

Pathology and Laboratory [80047–89398]

Organ and Disease-Oriented Panels

Drug Testing, Cytopathology

Molecular Pathology

Medicine [90281–99607]

Immunizations

Dialysis, Chemotherapy

Cardiovascular and Pulmonary Procedures

Neurology and Psychiatry





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