

# CPC Practice Test #3

- 100 Full-Length Questions
- 4 Hours to Complete
- Have Questions? Explanations Included

**Check out all 5 of our Full-Length Practice tests and our Practice Tool at [medicalcodingace.com/practice](https://medicalcodingace.com/practice).**

*Ready to get started?*

*Make sure you have your reference books:*

- [CPT Professional and E/M Reference \(AMA\)](#)
- [ICD-10-CM Codebook \(AMA\)](#)
- [HCPCS Level II Codebook \(AMA/AAPC\)](#)

**TEST BEGINS ON NEXT PAGE**  
***ANSWER KEY AT END***

## Medical Coding Ace

Welcome to *YOUR* practice test!

Whatever is the right way for you to take this test is the right way.

And remember to use your tabs, take breaks, and drink water.  
You got this!

Good luck!

*Any questions, feedback, requests for the future, or  
corrections?*

*Send an email to [medicalcodingace@gmail.com](mailto:medicalcodingace@gmail.com), and we'll get  
back to you right away!*

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*If you had a good experience with our materials, let us know and we'll give you  
something to share with a friend!*

**TIMER START**

**4 HOURS**

## Medical Coding Ace

1. A patient with a suspected bacterial infection underwent a laboratory test to identify the causative agent. Which CPT code corresponds to a bacterial culture for aerobes and anaerobes?

- A. 87070
- B. 87071
- C. 87073
- D. 87075

2. A patient with chronic obstructive pulmonary disease (COPD) was provided with a home oxygen delivery system. Which HCPCS Level II code corresponds to this equipment?

- A. E0424
- B. E0431
- C. E0435
- D. E0439

3. A patient came in with a complaint of a mole on the back. The dermatologist decided to remove the mole for biopsy. What CPT code corresponds to an excision of a benign lesion on the trunk measuring 0.6 cm?

- A. 11400
- B. 11401
- C. 11402
- D. 11403

## Medical Coding Ace

4. Dr. Smith provided anesthesia for a patient undergoing a surgical procedure on the shoulder joint. Which CPT code corresponds to anesthesia for a surgical procedure on the shoulder joint?

- A. 01610
- B. 01620
- C. 01630
- D. 01640

5. A patient was diagnosed with a closed fracture of the shaft of the right femur. Which ICD-10-CM code is appropriate for this diagnosis?

- A. S72.001A
- B. S72.002A
- C. S72.009A
- D. S72.014A

6. The term 'Dysphagia' refers to which condition?

- A. Difficulty swallowing
- B. Enlarged liver
- C. Rapid heartbeat
- D. High blood sugar

7. A patient with suspected hepatitis underwent a laboratory test to check for the presence of hepatitis B surface antigen. Which CPT code should be used for this test?

## Medical Coding Ace

- A. 87340
- B. 87341
- C. 87350
- D. 87360

8. When coding hypertension and heart disease in ICD-10-CM, what guideline should be followed?

- A. Always code heart disease first
- B. Always code hypertension first
- C. Code separately if patient has both
- D. Assume a causal relationship between hypertension and heart disease unless documentation specifies otherwise

9. A patient with anemia underwent a laboratory test to measure the levels of iron in the blood. Which CPT code corresponds to a serum iron test?

- A. 83540
- B. 83550
- C. 83570
- D. 83590

10. The term 'tachycardia' means:

- A. Low heart rate
- B. Normal heart rate
- C. High heart rate

## Medical Coding Ace

D. Heart without rhythmic beat

11. Dr. Jones performed a nasal endoscopy for a patient complaining of persistent nasal blockage. Which CPT code corresponds to a diagnostic nasal endoscopy?

- A. 31231
- B. 31233
- C. 31235
- D. 31237

12. When a physician is reusing a single-use device on multiple patients after appropriate sterilization, what must they first obtain from the patient?

- A. Written consent
- B. Verbal consent
- C. Financial waiver
- D. Insurance approval

13. Which part of the human eye is responsible for focusing the light onto the retina?

- A. Cornea
- B. Lens
- C. Pupil
- D. Sclera

## Medical Coding Ace

14. A patient with a history of hematuria underwent a cystoscopy with a biopsy of the bladder. Which CPT code corresponds to this procedure?

- A. 52204
- B. 52214
- C. 52224
- D. 52234

15. Which ICD-10-CM code corresponds to obesity due to excess calories?

- A. E66.0
- B. E66.01
- C. E66.1
- D. E66.2

16. A patient underwent a surgical procedure to remove only one lobe of the thyroid gland. Which CPT code should be used for this procedure?

- A. 60210
- B. 60212
- C. 60220
- D. 60225

17. Dr. Adams performed a procedure to drain an abscess in the patient's tonsil. What CPT code corresponds to an incision and drainage of a peritonsillar abscess?



## Medical Coding Ace

- A. 42700
- B. 42720
- C. 42725
- D. 42730

18. A patient came in with a wart on the face. The dermatologist performed a destruction of the wart. Which CPT code should be used for the destruction of a single benign lesion on the face?

- A. 17110
- B. 17111
- C. 17260
- D. 17261

19. The term 'nephrolithiasis' refers to:

- A. Inflammation of the kidneys
- B. Enlargement of the kidneys
- C. Presence of kidney stones
- D. Absence of the kidneys

20. A surgeon performed an incision and drainage of multiple abscesses in the muscles of the thigh. What CPT code corresponds to this procedure?

- A. 20000
- B. 20005

## Medical Coding Ace

C. 20100

D. 20103

21. In ICD-10-CM coding, what does the code F10.20 represent?

A. Unspecified alcohol-induced psychosis

B. Alcohol dependence - uncomplicated

C. Moderate alcohol use disorder

D. Alcohol abuse - uncomplicated

22. An established patient with chronic back pain visited a pain management specialist. The physician performed a problem-focused history, a problem-focused examination, and a moderate complexity medical decision-making process. Which CPT code is appropriate for this level of service?

A. 99211

B. 99212

C. 99213

D. 99214

23. A patient underwent a laryngoscopy to remove a polyp from the vocal cord. Which CPT code is appropriate for the removal of a vocal cord polyp using direct laryngoscopy?

A. 31541

B. 31545

C. 31546

## Medical Coding Ace

D. 31547

24. In ICD-10-CM coding, what does the code K21.9 represent?

- A. Gastroesophageal reflux disease without esophagitis
- B. Gastroesophageal reflux disease with esophagitis
- C. Gastritis without bleeding
- D. Gastric ulcer without bleeding

25. A patient with sleep apnea was provided with a continuous positive airway pressure (CPAP) device. Which HCPCS Level II code should be used for this device?

- A. E0601
- B. E0618
- C. E0621
- D. E0630

26. A patient with a history of smoking underwent a bronchoscopy with biopsy. Which CPT code should be used for a flexible bronchoscopy with biopsy of lung?

- A. 31622
- B. 31623
- C. 31624
- D. 31625

## Medical Coding Ace

27. A patient with a thyroid nodule underwent a fine needle aspiration biopsy. Which CPT code corresponds to a fine needle aspiration biopsy of the thyroid?

- A. 60100
- B. 60210
- C. 60220
- D. 60225

28. A dermatologist performed a shave biopsy on a suspicious lesion on a patient's arm. What CPT code is appropriate for a shave biopsy of the skin of the arm?

- A. 11300
- B. 11301
- C. 11302
- D. 11303

29. A patient with a suspected bone fracture in the arm underwent a radiographic examination. Which CPT code should be used for a two-view X-ray of the forearm?

- A. 73090
- B. 73080
- C. 73070
- D. 73092

30. Which lobe of the brain is primarily responsible for processing visual information?

## Medical Coding Ace

- A. Frontal Lobe
- B. Parietal Lobe
- C. Occipital Lobe
- D. Temporal Lobe

31. A patient underwent a colonoscopy procedure. The anesthesiologist administered anesthesia for this procedure. Which CPT code is appropriate for anesthesia for a colonoscopy?

- A. 00800
- B. 00810
- C. 00820
- D. 00830

32. A patient with chronic sinusitis underwent a diagnostic procedure to view the inside of the nasal passages. Which CPT code is suitable for a diagnostic nasal endoscopy?

- A. 31231
- B. 31233
- C. 31235
- D. 31237

33. A patient underwent a surgical procedure to remove a lesion in the kidney. Which CPT code corresponds to a partial nephrectomy?

## Medical Coding Ace

- A. 50220
- B. 50225
- C. 50230
- D. 50240

34. In the context of health insurance, what does the term 'capitation' refer to?

- A. A fee-for-service payment model
- B. A fixed prepayment for each patient regardless of the actual amount of care provided
- C. A payment model based on the severity of the patient's condition
- D. A payment model based on patient outcomes and quality of care

35. A patient undergoes a diagnostic cystoscopy due to recurrent urinary tract infections. Which CPT code corresponds to a simple cystoscopy?

- A. 52000
- B. 52001
- C. 52005
- D. 52007

36. A surgeon performed an incision and drainage of an abscess in the deep tissues of the thigh. Which CPT code is used for this procedure?

## Medical Coding Ace

- A. 20000
- B. 20005
- C. 20100
- D. 20103

37. A patient had a skin tag removed from the neck. What CPT code represents the removal of a skin tag on the neck?

- A. 11200
- B. 11201
- C. 11305
- D. 11306

38. When coding for outpatient surgery in ICD-10-CM, what should be the primary diagnosis?

- A. The reason for the surgery
- B. Any complication or adverse reaction that occurs during the surgery
- C. The most severe condition diagnosed during the surgery
- D. Any chronic condition that may affect the patient's surgery or recovery

39. Dr. Stevens performed a diagnostic procedure to assess a patient's lung function. Which CPT code corresponds to a simple spirometry test?

- A. 94010
- B. 94060

## Medical Coding Ace

C. 94070

D. 94150

40. A 35-year-old new patient visited a family physician's office with complaints of a persistent cough and fatigue. The physician performed a detailed history, a detailed examination, and a moderate complexity medical decision-making process. What CPT code corresponds to this level of evaluation and management service?

A. 99201

B. 99202

C. 99203

D. 99204

41. Dr. Lee performed a diagnostic bronchoscopy followed by a transbronchial lung biopsy. What is the appropriate CPT code for this procedure?

A. 31622

B. 31623

C. 31624

D. 31625

42. A patient underwent a surgical exploration for a penetrating wound in the chest without any injury to the internal organs. Which CPT code corresponds to this procedure?



## Medical Coding Ace

- A. 20100
- B. 20101
- C. 20102
- D. 20103

43. Dr. Brown performed a biopsy on a lesion located on the lip. Which CPT code is used for an excision of a lip lesion without complex closure?

- A. 40490
- B. 40500
- C. 40510
- D. 40520

44. A patient was diagnosed with a cyst in the muscles of the forearm. The surgeon performed an incision and drainage of the deep cyst. What is the correct CPT code for this procedure?

- A. 20100
- B. 20101
- C. 20102
- D. 20103

45. Which CPT code corresponds to a paring or cutting of benign hyperkeratotic lesion (e.g., corn or callus)?

- A. 11055
- B. 11056

## Medical Coding Ace

C. 11057

D. 11100

46. Mr. Smith undergoes a mammogram for screening purposes. Which CPT code represents a bilateral mammogram?

A. 77066

B. 77067

C. 77068

D. 77069

47. Which ICD-10-CM code corresponds to acute bronchitis due to *Mycoplasma pneumoniae*?

A. J20.0

B. J20.1

C. J20.5

D. J20.9

48. A patient undergoes a procedure to repair a detached retina. Which specialty most likely performed this procedure?

A. Cardiologist

B. Nephrologist

C. Rheumatologist

D. Ophthalmologist

## Medical Coding Ace

49. A patient with a leg fracture was provided with a pneumatic walking boot. Which HCPCS Level II code pertains to this type of walking boot?

- A. L4360
- B. L4361
- C. L4386
- D. L4387

50. In medical coding, what is the 'global period'?

- A. The time period when all post-operative care is included in the surgical fee
- B. The time period when a patient is in the hospital for surgery
- C. The time period when all pre-operative care is included in the surgical fee
- D. The time period when a surgery claim is processed by the insurer

51. A patient underwent a surgical procedure to repair a hernia. The anesthesiologist provided anesthesia services for this procedure. Which CPT code corresponds to anesthesia for a hernia repair in the lower abdomen?

- A. 00800
- B. 00810
- C. 00820
- D. 00830

## Medical Coding Ace

52. Dr. Smith performed a total removal of a patient's thyroid gland due to cancer. Which CPT code is appropriate for a total thyroidectomy?

- A. 60210
- B. 60220
- C. 60220
- D. 60240

53. Which CPT code corresponds to the removal of a cyst or abscess in the mouth, located deep within the palate or floor of the mouth?

- A. 40804
- B. 40805
- C. 40806
- D. 40808

54. In ICD-10-CM coding, if a patient has both an acute and chronic condition, and separate codes exist for both, which condition should be coded first?

- A. Always code the chronic condition first
- B. Always code the acute condition first
- C. Code based on the severity of the conditions
- D. Code based on the physician's documentation

## Medical Coding Ace

55. A patient presents with recurrent tonsillitis. The ENT decides to perform a tonsillectomy. Which CPT code is appropriate for a tonsillectomy without adenoidectomy?

- A. 42820
- B. 42821
- C. 42825
- D. 42826

56. A patient with chronic sinusitis underwent a sinus endoscopy with total ethmoidectomy. What CPT code corresponds to this procedure?

- A. 31254
- B. 31255
- C. 31256
- D. 31267

57. A patient underwent a surgical procedure to treat a lip tie by dividing the frenum (frenotomy). Which CPT code is suitable for a frenotomy of the tongue or lip?

- A. 40806
- B. 41010
- C. 41015
- D. 41115

## Medical Coding Ace

58. A patient with persistent abdominal pain underwent a radiographic examination of the abdomen. Which CPT code is suitable for a single view abdominal X-ray?

- A. 74000
- B. 74010
- C. 74020
- D. 74022

59. A patient received an infusion of Zoledronic acid for osteoporosis. Which HCPCS code corresponds to the drug Zoledronic acid?

- A. J3487
- B. J3488
- C. J3489
- D. J3490

60. Which organization is responsible for maintaining the ICD-10-CM coding system in the United States?

- A. AMA
- B. CMS
- C. WHO
- D. AHIMA

61. Which structure connects muscles to bones?

- A. Ligaments

## Medical Coding Ace

- B. Tendons
- C. Cartilage
- D. Fascia

62. Dr. Johnson performed a mammogram for a patient with a family history of breast cancer. Which CPT code is appropriate for a diagnostic mammogram, bilateral?

- A. 77065
- B. 77066
- C. 77067
- D. 77070

63. Which CPT code is used for the aspiration of an abscess in the soft tissues of the leg or ankle?

- A. 20000
- B. 20005
- C. 20100
- D. 20103

64. A patient is diagnosed with a mild form of non-traumatic subarachnoid hemorrhage. Which ICD-10-CM code corresponds to this diagnosis?

- A. I60.0
- B. I60.1
- C. I60.2
- D. I60.3

## Medical Coding Ace

65. Which CPT code corresponds to a parathyroidectomy or exploration of the parathyroid glands?

- A. 60210
- B. 60220
- C. 60225
- D. 60240

66. A 65-year-old patient with hypertension underwent a total knee replacement surgery. The anesthesiologist provided anesthesia services for this procedure. Which CPT code should be used for anesthesia for a total knee arthroplasty?

- A. 01200
- B. 01202
- C. 01210
- D. 01214

67. Which of the following is a unique 10-digit number assigned to health care providers in the United States by the Centers for Medicare and Medicaid Services (CMS)?

- A. DEA Number
- B. NPI
- C. CLIA Number
- D. ICD-10-CM Code



## Medical Coding Ace

68. 'Myalgia' describes a condition where:

- A. Muscles become soft and bendable
- B. Muscle pain
- C. Bones are broken easily
- D. Bones become brittle and fragile due to loss of tissue

69. Which HCPCS Level II code corresponds to a manual wheelchair with detachable arms?

- A. K0001
- B. K0002
- C. K0003
- D. K0004

70. A patient with a kidney stone underwent a procedure to fragment the stone using shock waves. Which CPT code is suitable for extracorporeal shock wave lithotripsy?

- A. 50590
- B. 50600
- C. 50610
- D. 50620

71. A patient with an enlarged prostate underwent a transurethral resection of the prostate (TURP). Which CPT code should be used for this procedure?

- A. 52601

## Medical Coding Ace

- B. 52612
- C. 52614
- D. 52620

72. A patient with recurrent urinary tract infections underwent a urinalysis to check for the presence of bacteria. Which CPT code is suitable for a urinalysis, non-automated, with microscopy?

- A. 81000
- B. 81001
- C. 81002
- D. 81003

73. A patient was diagnosed with moderate persistent asthma with (acute) exacerbation. Which ICD-10-CM code is suitable for this diagnosis?

- A. J45.20
- B. J45.21
- C. J45.22
- D. J45.30

74. Dr. Martin prescribed a transcutaneous electrical nerve stimulation (TENS) device for a patient with chronic back pain. Which HCPCS Level II code corresponds to a TENS device, two lead, localized stimulation?

- A. E0720

## Medical Coding Ace

B. E0730

C. E0731

D. E0740

75. A patient with a history of smoking underwent a chest X-ray to check for any abnormalities in the lungs. Which CPT code corresponds to a two-view frontal and lateral chest X-ray?

A. 71010

B. 71020

C. 71021

D. 71022

76. A surgeon performed a biopsy on a lesion in the salivary gland. Which CPT code is appropriate for an incisional biopsy of the salivary gland?

A. 42400

B. 42405

C. 42408

D. 42410

77. What does the term 'cardiomegaly' refer to?

A. Inflammation of the heart muscle

B. Enlargement of the heart

C. Disease of the heart muscle

D. Blockage in the heart's arteries

## Medical Coding Ace

78. The alveoli are small air sacs found in which organ?

- A. Liver
- B. Lungs
- C. Heart
- D. Kidneys

79. Dr. Smith performed cryotherapy on a patient to treat a single wart on the hand. Which CPT code should be used for this procedure?

- A. 17110
- B. 17111
- C. 17250
- D. 17260

80. In ICD-10-CM coding, if a patient comes in for a follow-up visit after a fracture and the fracture has healed, which type of code should be used?

- A. Acute fracture code
- B. Sequela (late effect) code
- C. Aftercare code
- D. Chronic fracture code

81. Which part of the human brain is responsible for processing visual information?

## Medical Coding Ace

- A. Cerebellum
- B. Medulla oblongata
- C. Occipital lobe
- D. Pons

82. Which CPT code is used for a diagnostic flexible fiberoptic bronchoscopy?

- A. 31622
- B. 31623
- C. 31624
- D. 31625

83. Dr. Lee performed a prolonged evaluation and management service for a critically ill patient in the ICU for 80 minutes beyond the usual service time. Which CPT code should be used for the prolonged service?

- A. 99354
- B. 99355
- C. 99356
- D. 99357

84. An established patient with diabetes visited an endocrinologist for a routine checkup. The physician performed a problem-focused history, an expanded problem-focused examination, and a straightforward medical decision-making process. Which CPT code is suitable for this visit?

## Medical Coding Ace

- A. 99211
- B. 99212
- C. 99213
- D. 99214

85. Dr. Williams ordered a laboratory test to measure a patient's blood clotting time. Which CPT code is appropriate for a prothrombin time test?

- A. 85610
- B. 85611
- C. 85612
- D. 85613

86. Dr. White performed an aspiration of an abscess in the soft tissues of the arm. Which CPT code is suitable for this procedure?

- A. 20000
- B. 20005
- C. 20100
- D. 20101

87. A patient with a skin lesion underwent a procedure to remove the lesion and check it for cancer. Which CPT code is appropriate for a shave biopsy of a skin lesion?

- A. 11100

## Medical Coding Ace

- B. 11101
- C. 11102
- D. 11103

88. Which ICD-10-CM code corresponds to an unspecified viral hepatitis C?

- A. B17.10
- B. B17.11
- C. B18.2
- D. B19.20

89. The term 'Bradycardia' refers to which condition?

- A. Rapid heartbeat
- B. Slow heartbeat
- C. Irregular heartbeat
- D. Strong heartbeat

90. Dr. Smith performed a biopsy of the nasopharynx using a nasopharyngoscope. Which CPT code is suitable for this procedure?

- A. 31233
- B. 31235
- C. 31237
- D. 31238

## Medical Coding Ace

91. A patient underwent a punch biopsy on a suspicious mole on the leg. What is the CPT code for a punch biopsy of the skin?

- A. 11300
- B. 11301
- C. 11305
- D. 11310

92. A new patient visited a cardiologist's office with complaints of chest pain. The physician performed a comprehensive history, a comprehensive examination, and a high complexity medical decision-making process. Which CPT code corresponds to this level of service?

- A. 99201
- B. 99202
- C. 99203
- D. 99204

93. Which federal legislation in the U.S. outlines standards for the electronic exchange of health information and gives patients the right to access their health records?

- A. HIPAA
- B. HITECH Act
- C. ACA
- D. MACRA



## Medical Coding Ace

94. A patient was diagnosed with chronic hepatitis C without hepatic coma. Which ICD-10-CM code should be used for this diagnosis?

- A. B18.1
- B. B18.2
- C. B18.8
- D. B18.9

95. The liver is responsible for producing which substance that aids in the digestion of fats?

- A. Amylase
- B. Bile
- C. Insulin
- D. Hydrochloric acid

96. A patient underwent a tonsillectomy due to chronic tonsillitis. Which CPT code is used for a tonsillectomy without adenoidectomy, for a patient over 12 years old?

- A. 42820
- B. 42821
- C. 42825
- D. 42826

97. A patient with a history of heart disease underwent an echocardiogram to assess the structure and function of the

## Medical Coding Ace

heart. Which CPT code corresponds to a transthoracic echocardiogram for congenital cardiac anomalies?

- A. 93303
- B. 93304
- C. 93306
- D. 93308

98. A patient was diagnosed with type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy. Which ICD-10-CM code should be used for this diagnosis?

- A. E11.321
- B. E11.329
- C. E11.331
- D. E11.341

99. Dr. White performed a procedure to treat a patient's bladder cancer by inserting a catheter into the bladder to instill chemotherapy. Which CPT code is appropriate for the instillation of anticarcinogenic agents into the bladder?

- A. 51700
- B. 51705
- C. 51710
- D. 51720

## **Medical Coding Ace**

100. Which ICD-10-CM code corresponds to chronic kidney disease, stage 3?

- A. N18.1
- B. N18.2
- C. N18.3
- D. N18.4

## **Answer Key**

*Use the [ ] boxes to mark your correct answers and count your score :).*

*Want to know why a particular answer was more correct? Explanations for every question are in the section after this, labeled "Explanations".*

*Passing score: 70 correct out of 100 questions total.*

- [ ] 1. A. 87070
- [ ] 2. A. E0424
- [ ] 3. A. 11400
- [ ] 4. C. 01630
- [ ] 5. A. S72.001A
- [ ] 6. A. Difficulty swallowing
- [ ] 7. A. 87340
- [ ] 8. D. Assume a causal relationship between hypertension and heart disease unless documentation specifies otherwise
- [ ] 9. A. 83540
- [ ] 10. C. High heart rate
- [ ] 11. A. 31231
- [ ] 12. A. Written consent
- [ ] 13. B. Lens
- [ ] 14. A. 52204
- [ ] 15. A. E66.0
- [ ] 16. C. 60220

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- ☐ 17. A. 42700
- ☐ 18. C. 17260
- ☐ 19. C. Presence of kidney stones
- ☐ 20. B. 20005
- ☐ 21. B. Alcohol dependence - uncomplicated
- ☐ 22. C. 99213
- ☐ 23. A. 31541
- ☐ 24. A. Gastroesophageal reflux disease without esophagitis
- ☐ 25. A. E0601
- ☐ 26. D. 31625
- ☐ 27. A. 60100
- ☐ 28. C. 11302
- ☐ 29. A. 73090
- ☐ 30. C. Occipital Lobe
- ☐ 31. B. 00810
- ☐ 32. A. 31231
- ☐ 33. D. 50240
- ☐ 34. B. A fixed prepayment for each patient regardless of the actual amount of care provided
- ☐ 35. A. 52000
- ☐ 36. B. 20005
- ☐ 37. A. 11200
- ☐ 38. A. The reason for the surgery
- ☐ 39. A. 94010
- ☐ 40. C. 99203
- ☐ 41. B. 31623
- ☐ 42. C. 20102
- ☐ 43. B. 40500

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- ☐ 44. B. 20101
- ☐ 45. A. 11055
- ☐ 46. B. 77067
- ☐ 47. A. J20.0
- ☐ 48. D. Ophthalmologist
- ☐ 49. A. L4360
- ☐ 50. A. The time period when all post-operative care is included in the surgical fee
- ☐ 51. D. 00830
- ☐ 52. D. 60240
- ☐ 53. D. 40808
- ☐ 54. B. Always code the acute condition first
- ☐ 55. C. 42825
- ☐ 56. B. 31255
- ☐ 57. B. 41010
- ☐ 58. A. 74000
- ☐ 59. C. J3489
- ☐ 60. B. CMS
- ☐ 61. B. Tendons
- ☐ 62. B. 77066
- ☐ 63. D. 20103
- ☐ 64. A. I60.0
- ☐ 65. C. 60225
- ☐ 66. D. 01214
- ☐ 67. B. NPI
- ☐ 68. B. Muscle pain
- ☐ 69. A. K0001
- ☐ 70. A. 50590
- ☐ 71. A. 52601

## Medical Coding Ace

- [ ] 72. A. 81000
- [ ] 73. B. J45.21
- [ ] 74. A. E0720
- [ ] 75. B. 71020
- [ ] 76. C. 42408
- [ ] 77. B. Enlargement of the heart
- [ ] 78. B. Lungs
- [ ] 79. A. 17110
- [ ] 80. C. Aftercare code
- [ ] 81. C. Occipital lobe
- [ ] 82. A. 31622
- [ ] 83. C. 99356
- [ ] 84. B. 99212
- [ ] 85. A. 85610
- [ ] 86. C. 20100
- [ ] 87. C. 11102
- [ ] 88. D. B19.20
- [ ] 89. B. Slow heartbeat
- [ ] 90. B. 31235
- [ ] 91. C. 11305
- [ ] 92. D. 99204
- [ ] 93. A. HIPAA
- [ ] 94. B. B18.2
- [ ] 95. B. Bile
- [ ] 96. D. 42826
- [ ] 97. A. 93303
- [ ] 98. B. E11.329
- [ ] 99. D. 51720
- [ ] 100. C. N18.3

## **Explanations**

1. A patient with a suspected bacterial infection underwent a laboratory test to identify the causative agent. Which CPT code corresponds to a bacterial culture for aerobes and anaerobes?

Answer: A. 87070

Explanation:

The code 87070 represents a culture, bacterial, any source except urine, blood or stool, aerobic with isolation and presumptive identification of isolates. The other codes represent different types of bacterial cultures or identifications.

2. A patient with chronic obstructive pulmonary disease (COPD) was provided with a home oxygen delivery system. Which HCPCS Level II code corresponds to this equipment?

Answer: A. E0424

Explanation:

The code E0424 represents an oxygen delivery system, stationary, liquid, home use. The other codes represent



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different types or modes of oxygen delivery systems or equipment.

3. A patient came in with a complaint of a mole on the back. The dermatologist decided to remove the mole for biopsy. What CPT code corresponds to an excision of a benign lesion on the trunk measuring 0.6 cm?

Answer: A. 11400

Explanation:

The correct code, 11400, corresponds to the excision of a benign lesion on the trunk, arms, or legs; excised diameter 0.5 cm or less. Code 11401 is for lesions with an excised diameter of 0.6 cm to 1.0 cm, 11402 for 1.1 cm to 2.0 cm, and 11403 for 2.1 cm to 3.0 cm.

4. Dr. Smith provided anesthesia for a patient undergoing a surgical procedure on the shoulder joint. Which CPT code corresponds to anesthesia for a surgical procedure on the shoulder joint?

Answer: C. 01630

Explanation:

## Medical Coding Ace

The code 01630 represents anesthesia for all closed procedures on the shoulder joint. The other codes represent anesthesia for different procedures on the arm or shoulder.

5. A patient was diagnosed with a closed fracture of the shaft of the right femur. Which ICD-10-CM code is appropriate for this diagnosis?

Answer: A. S72.001A

Explanation:

The code S72.001A represents a closed fracture of the shaft of the right femur. The other codes represent fractures of different parts or sides of the femur.

6. The term 'Dysphagia' refers to which condition?

Answer: A. Difficulty swallowing

Explanation:

Dysphagia refers to difficulty in swallowing. It doesn't relate to the liver, heart rate, or blood sugar.

7. A patient with suspected hepatitis underwent a laboratory test to check for the presence of hepatitis B surface antigen. Which CPT code should be used for this test?

## Medical Coding Ace

Answer: A. 87340

Explanation:

The code 87340 represents a test for hepatitis B surface antigen (HBsAg); qualitative. The other codes represent tests for different types of hepatitis markers or antigens.

8. When coding hypertension and heart disease in ICD-10-CM, what guideline should be followed?

Answer: D. Assume a causal relationship between hypertension and heart disease unless documentation specifies otherwise

Explanation:

In ICD-10-CM, when a patient has both hypertension and heart disease, it's assumed that there's a causal relationship between the two unless the provider's documentation indicates otherwise.

9. A patient with anemia underwent a laboratory test to measure the levels of iron in the blood. Which CPT code corresponds to a serum iron test?

Answer: A. 83540

Explanation:

## Medical Coding Ace

The code 83540 represents a test for iron, serum. The other codes represent tests for different constituents or substances in the blood.

10. The term 'tachycardia' means:

Answer: C. High heart rate

Explanation:

Tachycardia refers to a fast or high heart rate, typically considered to be a heart rate over 100 beats per minute in adults.

11. Dr. Jones performed a nasal endoscopy for a patient complaining of persistent nasal blockage. Which CPT code corresponds to a diagnostic nasal endoscopy?

Answer: A. 31231

Explanation:

The code 31231 represents a nasal endoscopy, diagnostic, unilateral or bilateral (separate procedure). The other codes represent different types of nasal or sinus endoscopies.

## **Medical Coding Ace**

12. When a physician is reusing a single-use device on multiple patients after appropriate sterilization, what must they first obtain from the patient?

Answer: A. Written consent

Explanation:

If a physician is reusing a single-use device on multiple patients after appropriate sterilization, they must first obtain written consent from the patient. This ensures the patient is aware of and agrees to the use of the device.

13. Which part of the human eye is responsible for focusing the light onto the retina?

Answer: B. Lens

Explanation:

The Lens of the eye is responsible for focusing light onto the retina, allowing us to see clearly. The Cornea helps with focusing, the Pupil determines the amount of light entering the eye, and the Sclera is the white part of the eye.

14. A patient with a history of hematuria underwent a cystoscopy with a biopsy of the bladder. Which CPT code corresponds to this procedure?

## **Medical Coding Ace**

Answer: A. 52204

Explanation:

The code 52204 represents a cystoscopy procedure with biopsy of the bladder. The other codes represent different types of cystoscopic procedures on the bladder.

15. Which ICD-10-CM code corresponds to obesity due to excess calories?

Answer: A. E66.0

Explanation:

The code E66.0 represents obesity due to excess calories. The other codes represent other types or causes of obesity.

16. A patient underwent a surgical procedure to remove only one lobe of the thyroid gland. Which CPT code should be used for this procedure?

Answer: C. 60220

Explanation:

The code 60220 represents a partial thyroid lobectomy, unilateral; with or without isthmusectomy. The other codes are for different types of thyroid surgeries.

## Medical Coding Ace

17. Dr. Adams performed a procedure to drain an abscess in the patient's tonsil. What CPT code corresponds to an incision and drainage of a peritonsillar abscess?

Answer: A. 42700

Explanation:

The code 42700 represents an incision and drainage of a peritonsillar abscess. The other codes are for various procedures on the tonsils or pharynx.

18. A patient came in with a wart on the face. The dermatologist performed a destruction of the wart. Which CPT code should be used for the destruction of a single benign lesion on the face?

Answer: C. 17260

Explanation:

The CPT code 17260 represents the destruction of a benign lesion other than a skin tag, when the lesion is located on the face, ears, eyelids, nose, or lips. The other codes represent destruction of lesions in different locations or quantities.

19. The term 'nephrolithiasis' refers to:

## **Medical Coding Ace**

Answer: C. Presence of kidney stones

Explanation:

Nephrolithiasis refers to the presence of stones, commonly known as kidney stones, in the kidneys. It doesn't indicate inflammation, enlargement, or absence of the kidneys.

20. A surgeon performed an incision and drainage of multiple abscesses in the muscles of the thigh. What CPT code corresponds to this procedure?

Answer: B. 20005

Explanation:

The code 20005 represents incision and drainage of abscess, cyst, hematoma, or infection, deep (subfascial or intramuscular); thigh or knee region. The other codes represent incision and drainage procedures in different locations or depths.

21. In ICD-10-CM coding, what does the code F10.20 represent?

Answer: B. Alcohol dependence - uncomplicated

Explanation:



## Medical Coding Ace

The code F10.20 in the ICD-10-CM represents 'Alcohol dependence, uncomplicated'. It doesn't specifically indicate alcohol-induced psychosis, moderate alcohol use disorder, or uncomplicated alcohol abuse.

22. An established patient with chronic back pain visited a pain management specialist. The physician performed a problem-focused history, a problem-focused examination, and a moderate complexity medical decision-making process. Which CPT code is appropriate for this level of service?

Answer: C. 99213

Explanation:

The code 99213 represents an office or other outpatient visit for the evaluation and management of an established patient, which requires a problem-focused history, a problem-focused examination, and a medical decision-making process of moderate complexity. The other codes represent different levels of evaluation and management services for established patients.

23. A patient underwent a laryngoscopy to remove a polyp from the vocal cord. Which CPT code is appropriate for the removal of a vocal cord polyp using direct laryngoscopy?

Answer: A. 31541

## Medical Coding Ace

Explanation:

The code 31541 represents direct laryngoscopy with excision of tumor, polyp, or other lesion by any method. The other codes are for various laryngoscopy procedures with or without biopsy.

24. In ICD-10-CM coding, what does the code K21.9 represent?

Answer: A. Gastroesophageal reflux disease without esophagitis

Explanation:

The code K21.9 in the ICD-10-CM represents 'Gastroesophageal reflux disease without esophagitis'. It doesn't specifically indicate the presence of esophagitis, gastritis, or gastric ulcer.

25. A patient with sleep apnea was provided with a continuous positive airway pressure (CPAP) device. Which HCPCS Level II code should be used for this device?

Answer: A. E0601

Explanation:

## Medical Coding Ace

The code E0601 represents a continuous airway pressure (CPAP) device. The other codes represent different types of medical devices or equipment.

26. A patient with a history of smoking underwent a bronchoscopy with biopsy. Which CPT code should be used for a flexible bronchoscopy with biopsy of lung?

Answer: D. 31625

Explanation:

The code 31625 represents bronchoscopy, rigid or flexible, with biopsy, single or multiple. The other codes represent different types of bronchoscopies or related procedures.

27. A patient with a thyroid nodule underwent a fine needle aspiration biopsy. Which CPT code corresponds to a fine needle aspiration biopsy of the thyroid?

Answer: A. 60100

Explanation:

The code 60100 represents a biopsy, thyroid, percutaneous core needle. The other codes are for different types of thyroid surgeries or treatments.

## Medical Coding Ace

28. A dermatologist performed a shave biopsy on a suspicious lesion on a patient's arm. What CPT code is appropriate for a shave biopsy of the skin of the arm?

Answer: C. 11302

Explanation:

11302 is the CPT code for shave biopsy of the skin of the arm, which includes the removal of epidermal and dermal lesions. The other codes are for shave biopsies of different body parts or different types of skin lesions.

29. A patient with a suspected bone fracture in the arm underwent a radiographic examination. Which CPT code should be used for a two-view X-ray of the forearm?

Answer: A. 73090

Explanation:

The code 73090 represents a radiologic examination of the forearm, two views. The other codes represent radiologic examinations of different parts of the arm or elbow.

30. Which lobe of the brain is primarily responsible for processing visual information?

Answer: C. Occipital Lobe

## Medical Coding Ace

Explanation:

The Occipital Lobe is primarily responsible for processing visual information. The Frontal Lobe is associated with reasoning, planning, and other cognitive functions. The Parietal Lobe processes sensory information, and the Temporal Lobe is involved in auditory processing and memory.

31. A patient underwent a colonoscopy procedure. The anesthesiologist administered anesthesia for this procedure. Which CPT code is appropriate for anesthesia for a colonoscopy?

Answer: B. 00810

Explanation:

The code 00810 represents anesthesia for lower intestinal endoscopic procedures, including a colonoscopy. The other codes represent anesthesia for different procedures or locations.

32. A patient with chronic sinusitis underwent a diagnostic procedure to view the inside of the nasal passages. Which CPT code is suitable for a diagnostic nasal endoscopy?

Answer: A. 31231

## Medical Coding Ace

Explanation:

The code 31231 represents a nasal endoscopy, diagnostic, unilateral or bilateral (separate procedure). The other codes represent different types or extents of nasal endoscopies.

33. A patient underwent a surgical procedure to remove a lesion in the kidney. Which CPT code corresponds to a partial nephrectomy?

Answer: D. 50240

Explanation:

The code 50240 represents a partial nephrectomy, simple. The other codes are for different types of nephrectomies or other renal procedures.

34. In the context of health insurance, what does the term 'capitation' refer to?

Answer: B. A fixed prepayment for each patient regardless of the actual amount of care provided

Explanation:

'Capitation' in the context of health insurance refers to a payment model where providers receive a fixed prepayment

## Medical Coding Ace

for each patient, regardless of the actual amount or type of care provided. It's an alternative to fee-for-service payment models.

35. A patient undergoes a diagnostic cystoscopy due to recurrent urinary tract infections. Which CPT code corresponds to a simple cystoscopy?

Answer: A. 52000

Explanation:

The correct code for a simple diagnostic cystoscopy is 52000. The other codes represent cystoscopy with other procedures or interventions.

36. A surgeon performed an incision and drainage of an abscess in the deep tissues of the thigh. Which CPT code is used for this procedure?

Answer: B. 20005

Explanation:

The code 20005 represents incision and drainage of abscess, cyst, hematoma, or infection, deep (subfascial or intramuscular); thigh or knee region. The other codes represent incision and drainage procedures in different locations or depths.

## Medical Coding Ace

37. A patient had a skin tag removed from the neck. What CPT code represents the removal of a skin tag on the neck?

Answer: A. 11200

Explanation:

The code 11200 represents the removal of skin tags, multiple fibrocutaneous tags, any area, up to and including 15 lesions. The other codes are related to other dermatological procedures or different types of skin lesions.

38. When coding for outpatient surgery in ICD-10-CM, what should be the primary diagnosis?

Answer: A. The reason for the surgery

Explanation:

For outpatient surgeries in ICD-10-CM, the primary diagnosis should be the reason for the surgery. Any other conditions or complications can be coded subsequently.

39. Dr. Stevens performed a diagnostic procedure to assess a patient's lung function. Which CPT code corresponds to a simple spirometry test?

Answer: A. 94010



## Medical Coding Ace

Explanation:

The code 94010 represents a spirometry test, including graphic record, total and timed vital capacity, expiratory flow rate measurement(s), with or without maximal voluntary ventilation. The other codes represent different types of pulmonary function tests.

40. A 35-year-old new patient visited a family physician's office with complaints of a persistent cough and fatigue. The physician performed a detailed history, a detailed examination, and a moderate complexity medical decision-making process. What CPT code corresponds to this level of evaluation and management service?

Answer: C. 99203

Explanation:

The code 99203 represents an office or other outpatient visit for the evaluation and management of a new patient, which requires a detailed history, a detailed examination, and a medical decision-making process of moderate complexity. The other codes represent different levels of evaluation and management services for new patients.

## **Medical Coding Ace**

41. Dr. Lee performed a diagnostic bronchoscopy followed by a transbronchial lung biopsy. What is the appropriate CPT code for this procedure?

Answer: B. 31623

Explanation:

The code 31623 represents bronchoscopy, rigid or flexible, with brushing or protected brushings. The other codes represent different types of bronchoscopies or related procedures.

42. A patient underwent a surgical exploration for a penetrating wound in the chest without any injury to the internal organs. Which CPT code corresponds to this procedure?

Answer: C. 20102

Explanation:

Code 20102 represents exploration of penetrating wound (separate procedure); chest. The other codes correspond to exploratory procedures in other body regions or for different types of wounds.

## **Medical Coding Ace**

43. Dr. Brown performed a biopsy on a lesion located on the lip. Which CPT code is used for an excision of a lip lesion without complex closure?

Answer: B. 40500

Explanation:

The code 40500 represents excision of lesion of lip; without complex repair. The other codes are for different types of excisions or repairs on the lip.

44. A patient was diagnosed with a cyst in the muscles of the forearm. The surgeon performed an incision and drainage of the deep cyst. What is the correct CPT code for this procedure?

Answer: B. 20101

Explanation:

Code 20101 represents incision and drainage of abscess, cyst, hematoma, or infection, deep (subfascial or intramuscular); forearm and/or wrist. The other codes represent similar procedures but in different locations.

45. Which CPT code corresponds to a paring or cutting of benign hyperkeratotic lesion (e.g., corn or callus)?

## Medical Coding Ace

Answer: A. 11055

Explanation:

The CPT code 11055 represents paring or cutting of a single benign hyperkeratotic lesion such as a corn or callus. The other codes represent similar procedures but for multiple lesions or other types of skin lesions.

46. Mr. Smith undergoes a mammogram for screening purposes. Which CPT code represents a bilateral mammogram?

Answer: B. 77067

Explanation:

The correct code for a bilateral screening mammogram is 77067. Option 77066 is for a diagnostic mammogram, while 77068 and 77069 are not standard codes for mammograms.

47. Which ICD-10-CM code corresponds to acute bronchitis due to *Mycoplasma pneumoniae*?

Answer: A. J20.0

Explanation:

## Medical Coding Ace

The code J20.0 represents acute bronchitis due to *Mycoplasma pneumoniae*. The other codes represent acute bronchitis due to different causative agents or unspecified acute bronchitis.

48. A patient undergoes a procedure to repair a detached retina. Which specialty most likely performed this procedure?

Answer: D. Ophthalmologist

Explanation:

An Ophthalmologist specializes in eye and vision care, and would be the specialist to perform a procedure to repair a detached retina. The other options are specialists in heart, kidney, and joint diseases respectively.

49. A patient with a leg fracture was provided with a pneumatic walking boot. Which HCPCS Level II code pertains to this type of walking boot?

Answer: A. L4360

Explanation:

The code L4360 represents a pneumatic walking boot. The other codes represent different types or modifications of walking boots or orthotics.

## Medical Coding Ace

50. In medical coding, what is the 'global period'?

Answer: A. The time period when all post-operative care is included in the surgical fee

Explanation:

The 'global period' in medical coding refers to the time period when all post-operative care related to a surgery is included in the surgical fee. It doesn't include hospital stay, pre-operative care, or claim processing time.

51. A patient underwent a surgical procedure to repair a hernia. The anesthesiologist provided anesthesia services for this procedure. Which CPT code corresponds to anesthesia for a hernia repair in the lower abdomen?

Answer: D. 00830

Explanation:

The code 00830 represents anesthesia for all procedures on the anterior abdominal wall below the umbilicus. The other codes represent anesthesia for different procedures or locations.

52. Dr. Smith performed a total removal of a patient's thyroid gland due to cancer. Which CPT code is appropriate for a total thyroidectomy?

## Medical Coding Ace

Answer: D. 60240

Explanation:

The code 60240 represents a thyroidectomy, total or complete. The other codes are for different types or extents of thyroidectomies.

53. Which CPT code corresponds to the removal of a cyst or abscess in the mouth, located deep within the palate or floor of the mouth?

Answer: D. 40808

Explanation:

The code 40808 represents excision of cyst or abscess, dentoalveolar structures; deep (involving palate, tongue base, cheek, or floor of mouth). The other codes are for different types of excisions or locations within the mouth.

54. In ICD-10-CM coding, if a patient has both an acute and chronic condition, and separate codes exist for both, which condition should be coded first?

Answer: B. Always code the acute condition first

Explanation:

## Medical Coding Ace

In ICD-10-CM, if there are separate codes for both an acute and chronic condition, the acute condition should always be coded first.

55. A patient presents with recurrent tonsillitis. The ENT decides to perform a tonsillectomy. Which CPT code is appropriate for a tonsillectomy without adenoidectomy?

Answer: C. 42825

Explanation:

The correct code for a tonsillectomy without adenoidectomy, regardless of age, is 42825. Options 42820 and 42821 are for tonsillectomy with adenoidectomy. Option 42826 is for a repeat tonsillectomy.

56. A patient with chronic sinusitis underwent a sinus endoscopy with total ethmoidectomy. What CPT code corresponds to this procedure?

Answer: B. 31255

Explanation:

Code 31255 represents nasal/sinus endoscopy, surgical with total ethmoidectomy. The other codes represent different types of sinus endoscopies with various procedures.



## Medical Coding Ace

57. A patient underwent a surgical procedure to treat a lip tie by dividing the frenum (frenotomy). Which CPT code is suitable for a frenotomy of the tongue or lip?

Answer: B. 41010

Explanation:

The code 41010 represents frenotomy (frenulectomy, frenectomy) of the tongue or lip. The other codes represent different procedures in the oral cavity.

58. A patient with persistent abdominal pain underwent a radiographic examination of the abdomen. Which CPT code is suitable for a single view abdominal X-ray?

Answer: A. 74000

Explanation:

The code 74000 represents a radiologic examination of the abdomen, single anteroposterior view. The other codes represent different types or views of abdominal radiologic examinations.

59. A patient received an infusion of Zoledronic acid for osteoporosis. Which HCPCS code corresponds to the drug Zoledronic acid?

## Medical Coding Ace

Answer: C. J3489

Explanation:

The correct code for Zoledronic acid for osteoporosis is J3489. The other codes represent different drugs or are used for unlisted drugs.

60. Which organization is responsible for maintaining the ICD-10-CM coding system in the United States?

Answer: B. CMS

Explanation:

The Centers for Medicare & Medicaid Services (CMS) is responsible for maintaining the ICD-10-CM coding system in the United States. The other organizations have different roles in the healthcare and coding fields.

61. Which structure connects muscles to bones?

Answer: B. Tendons

Explanation:

Tendons are fibrous tissues that connect muscles to bones, allowing for the movement of bones when muscles contract.

## **Medical Coding Ace**

Ligaments connect bones to other bones, cartilage provides cushioning and support in joints, and fascia is a connective tissue that surrounds muscles.

62. Dr. Johnson performed a mammogram for a patient with a family history of breast cancer. Which CPT code is appropriate for a diagnostic mammogram, bilateral?

Answer: B. 77066

Explanation:

The code 77066 represents a bilateral diagnostic mammogram, including computer-aided detection (CAD) when performed. The other codes represent different types or views of mammograms or other breast imaging.

63. Which CPT code is used for the aspiration of an abscess in the soft tissues of the leg or ankle?

Answer: D. 20103

Explanation:

The CPT code 20103 represents aspiration of abscess, cyst, hematoma, or infection; leg or ankle. The other codes are for aspirations or incisions in other body parts.

## Medical Coding Ace

64. A patient is diagnosed with a mild form of non-traumatic subarachnoid hemorrhage. Which ICD-10-CM code corresponds to this diagnosis?

Answer: A. I60.0

Explanation:

The correct code for a non-traumatic subarachnoid hemorrhage from a carotid siphon is I60.0. The other options represent hemorrhages from other locations.

65. Which CPT code corresponds to a parathyroidectomy or exploration of the parathyroid glands?

Answer: C. 60225

Explanation:

The code 60225 represents a parathyroidectomy or exploration of the parathyroid gland. The other codes are for different types of thyroid surgeries.

66. A 65-year-old patient with hypertension underwent a total knee replacement surgery. The anesthesiologist provided anesthesia services for this procedure. Which CPT code should be used for anesthesia for a total knee arthroplasty?

## Medical Coding Ace

Answer: D. 01214

Explanation:

The code 01214 represents anesthesia for a total knee arthroplasty. The other codes are for anesthesia for different orthopedic procedures on the knee or leg.

67. Which of the following is a unique 10-digit number assigned to health care providers in the United States by the Centers for Medicare and Medicaid Services (CMS)?

Answer: B. NPI

Explanation:

The National Provider Identifier (NPI) is a unique 10-digit number assigned to health care providers in the United States by the Centers for Medicare and Medicaid Services (CMS). The other options represent different types of numbers or codes in the healthcare field.

68. 'Myalgia' describes a condition where:

Answer: B. Muscle pain

Explanation:

## **Medical Coding Ace**

Myalgia refers to muscle pain and doesn't describe the physical characteristics of muscles or bones.

69. Which HCPCS Level II code corresponds to a manual wheelchair with detachable arms?

Answer: A. K0001

Explanation:

The code K0001 represents a standard manual wheelchair with detachable arms. The other codes represent different types or modifications of manual wheelchairs.

70. A patient with a kidney stone underwent a procedure to fragment the stone using shock waves. Which CPT code is suitable for extracorporeal shock wave lithotripsy?

Answer: A. 50590

Explanation:

The code 50590 represents extracorporeal shock wave lithotripsy (ESWL) for the fragmentation of kidney stones. The other codes are for different types of procedures on the urinary system.

## **Medical Coding Ace**

71. A patient with an enlarged prostate underwent a transurethral resection of the prostate (TURP). Which CPT code should be used for this procedure?

Answer: A. 52601

Explanation:

The code 52601 represents a transurethral electrosurgical resection of the prostate. The other codes represent other types of prostatic procedures or treatments.

72. A patient with recurrent urinary tract infections underwent a urinalysis to check for the presence of bacteria. Which CPT code is suitable for a urinalysis, non-automated, with microscopy?

Answer: A. 81000

Explanation:

The code 81000 represents a urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy. The other codes represent different types of urinalysis tests.

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73. A patient was diagnosed with moderate persistent asthma with (acute) exacerbation. Which ICD-10-CM code is suitable for this diagnosis?

Answer: B. J45.21

Explanation:

The code J45.21 represents moderate persistent asthma with (acute) exacerbation. The other codes represent different severities or statuses of asthma.

74. Dr. Martin prescribed a transcutaneous electrical nerve stimulation (TENS) device for a patient with chronic back pain. Which HCPCS Level II code corresponds to a TENS device, two lead, localized stimulation?

Answer: A. E0720

Explanation:

The code E0720 represents a transcutaneous electrical nerve stimulation (TENS) device, two lead, for localized stimulation. The other codes represent different types or modifications of TENS devices or electrical stimulators.

75. A patient with a history of smoking underwent a chest X-ray to check for any abnormalities in the lungs. Which CPT



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code corresponds to a two-view frontal and lateral chest X-ray?

Answer: B. 71020

Explanation:

The code 71020 represents a radiologic examination of the chest, two views, frontal and lateral. The other codes are for different views or types of chest radiologic examinations.

76. A surgeon performed a biopsy on a lesion in the salivary gland. Which CPT code is appropriate for an incisional biopsy of the salivary gland?

Answer: C. 42408

Explanation:

The code 42408 represents an incisional biopsy of the salivary gland. The other codes represent other types of procedures on the salivary gland.

77. What does the term 'cardiomegaly' refer to?

Answer: B. Enlargement of the heart

Explanation:

## Medical Coding Ace

Cardiomegaly refers to the enlargement of the heart. It doesn't specifically indicate inflammation, disease, or blockage in the heart's arteries.

78. The alveoli are small air sacs found in which organ?

Answer: B. Lungs

Explanation:

The alveoli are small air sacs found in the lungs where gas exchange occurs. Oxygen from inhaled air passes into the blood, and carbon dioxide from the blood passes into the alveoli to be exhaled.

79. Dr. Smith performed cryotherapy on a patient to treat a single wart on the hand. Which CPT code should be used for this procedure?

Answer: A. 17110

Explanation:

The CPT code 17110 is used for the destruction of benign lesions other than skin tags or cutaneous vascular proliferative lesions, up to 14 lesions. This would include procedures such as cryotherapy for warts. The other codes represent treatment for other types of lesions or methods.

## Medical Coding Ace

80. In ICD-10-CM coding, if a patient comes in for a follow-up visit after a fracture and the fracture has healed, which type of code should be used?

Answer: C. Aftercare code

Explanation:

For a follow-up visit where the fracture has healed, an aftercare code should be used to describe the visit. Acute fracture codes are used for initial diagnosis, sequela codes for late effects or complications, and there isn't a specific 'chronic fracture' code in ICD-10-CM.

81. Which part of the human brain is responsible for processing visual information?

Answer: C. Occipital lobe

Explanation:

The occipital lobe of the brain is primarily responsible for processing visual information. The cerebellum is involved in motor control, the medulla oblongata controls many vital functions, and the pons is involved in several functions including autonomic processes and arousal.

82. Which CPT code is used for a diagnostic flexible fiberoptic bronchoscopy?

## Medical Coding Ace

Answer: A. 31622

Explanation:

The CPT code 31622 represents a bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; diagnostic, with cell washing, when performed (separate procedure). The other codes represent different types of bronchoscopies or related procedures.

83. Dr. Lee performed a prolonged evaluation and management service for a critically ill patient in the ICU for 80 minutes beyond the usual service time. Which CPT code should be used for the prolonged service?

Answer: C. 99356

Explanation:

The code 99356 represents the first hour of prolonged evaluation and management service provided in a hospital setting, either inpatient or outpatient. The other codes represent prolonged services in different settings or durations.

84. An established patient with diabetes visited an endocrinologist for a routine checkup. The physician performed a problem-focused history, an expanded

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problem-focused examination, and a straightforward medical decision-making process. Which CPT code is suitable for this visit?

Answer: B. 99212

Explanation:

The code 99212 represents an office or other outpatient visit for the evaluation and management of an established patient, which requires a problem-focused history, an expanded problem-focused examination, and a straightforward medical decision-making process. The other codes represent different levels of evaluation and management services for established patients.

85. Dr. Williams ordered a laboratory test to measure a patient's blood clotting time. Which CPT code is appropriate for a prothrombin time test?

Answer: A. 85610

Explanation:

The code 85610 represents a prothrombin time test, which measures how long it takes for the blood to clot. The other codes represent different types of coagulation tests or assays.

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86. Dr. White performed an aspiration of an abscess in the soft tissues of the arm. Which CPT code is suitable for this procedure?

Answer: C. 20100

Explanation:

The CPT code 20100 represents aspiration of abscess, cyst, hematoma, or infection; upper arm or elbow. The other codes represent aspirations or incisions in different locations or depths.

87. A patient with a skin lesion underwent a procedure to remove the lesion and check it for cancer. Which CPT code is appropriate for a shave biopsy of a skin lesion?

Answer: C. 11102

Explanation:

The code 11102 represents a tangential biopsy of the skin, e.g., shave, scoop, saucerize, or curette; single lesion. The other codes represent different types or numbers of skin biopsies.

88. Which ICD-10-CM code corresponds to an unspecified viral hepatitis C?

## **Medical Coding Ace**

Answer: D. B19.20

Explanation:

The code B19.20 represents unspecified viral hepatitis C without hepatic coma. The other codes represent acute or chronic hepatitis C with different specifications.

89. The term 'Bradycardia' refers to which condition?

Answer: B. Slow heartbeat

Explanation:

Bradycardia refers to a slower than normal heart rate. It doesn't relate to the speed (other than being slow), rhythm, or strength of the heartbeat.

90. Dr. Smith performed a biopsy of the nasopharynx using a nasopharyngoscope. Which CPT code is suitable for this procedure?

Answer: B. 31235

Explanation:

The code 31235 represents nasopharyngoscopy with biopsy. The other codes represent different types of nasal or sinus endoscopies.

## Medical Coding Ace

91. A patient underwent a punch biopsy on a suspicious mole on the leg. What is the CPT code for a punch biopsy of the skin?

Answer: C. 11305

Explanation:

The code 11305 represents a shave biopsy of the skin, which includes a punch biopsy of a skin lesion. The other codes are for other types of skin biopsies or treatments.

92. A new patient visited a cardiologist's office with complaints of chest pain. The physician performed a comprehensive history, a comprehensive examination, and a high complexity medical decision-making process. Which CPT code corresponds to this level of service?

Answer: D. 99204

Explanation:

The code 99204 represents an office or other outpatient visit for the evaluation and management of a new patient, which requires a comprehensive history, a comprehensive examination, and a medical decision-making process of high complexity. The other codes represent different levels of evaluation and management services for new patients.



## Medical Coding Ace

93. Which federal legislation in the U.S. outlines standards for the electronic exchange of health information and gives patients the right to access their health records?

Answer: A. HIPAA

Explanation:

The Health Insurance Portability and Accountability Act (HIPAA) provides standards for the electronic exchange of health information and gives patients the right to access their health records. The other options represent different U.S. health laws or acts that serve different purposes.

94. A patient was diagnosed with chronic hepatitis C without hepatic coma. Which ICD-10-CM code should be used for this diagnosis?

Answer: B. B18.2

Explanation:

The code B18.2 represents chronic hepatitis C without hepatic coma. The other codes represent different types of chronic hepatitis or unspecified chronic hepatitis.

95. The liver is responsible for producing which substance that aids in the digestion of fats?

## Medical Coding Ace

Answer: B. Bile

Explanation:

The liver produces bile, a digestive juice that aids in the digestion of fats. Amylase is an enzyme that breaks down carbohydrates, insulin is a hormone produced by the pancreas that regulates blood sugar, and hydrochloric acid is produced by the stomach to aid in digestion.

96. A patient underwent a tonsillectomy due to chronic tonsillitis. Which CPT code is used for a tonsillectomy without adenoidectomy, for a patient over 12 years old?

Answer: D. 42826

Explanation:

The code 42826 represents tonsillectomy without adenoidectomy, over age 12. The other codes are for tonsillectomies with or without adenoidectomy for different age groups.

97. A patient with a history of heart disease underwent an echocardiogram to assess the structure and function of the heart. Which CPT code corresponds to a transthoracic echocardiogram for congenital cardiac anomalies?

## **Medical Coding Ace**

Answer: A. 93303

Explanation:

The code 93303 represents a transthoracic echocardiogram for congenital cardiac anomalies; complete. The other codes represent different types or extents of transthoracic echocardiograms.

98. A patient was diagnosed with type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy. Which ICD-10-CM code should be used for this diagnosis?

Answer: B. E11.329

Explanation:

The code E11.329 represents type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema. The other codes represent different complications or types of diabetic retinopathy associated with type 2 diabetes.

99. Dr. White performed a procedure to treat a patient's bladder cancer by inserting a catheter into the bladder to instill chemotherapy. Which CPT code is appropriate for the instillation of anticarcinogenic agents into the bladder?

Answer: D. 51720

## **Medical Coding Ace**

Explanation:

The code 51720 represents bladder instillation of antineoplastic agents (including retention time). The other codes are for different types of bladder procedures.

100. Which ICD-10-CM code corresponds to chronic kidney disease, stage 3?

Answer: C. N18.3

Explanation:

The code N18.3 in the ICD-10-CM represents chronic kidney disease, stage 3. The other codes represent different stages of chronic kidney disease.

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***How'd you do?***

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