## ICD-10-CM CHAPTERS 1-5 (MULTIPLE CHOICE)

	CPC® Study Group with Legacy Education
1.	What ICD-10-CM code is reported for pneumonia due to adenovirus?

- a. B34.0
- b. J12.0
- c. B97.0
- d. B30.1
- 2. What is the ICD-10-CM code for a patient with postoperative anemia due to acute blood loss during the surgery who needs a blood transfusion?
  - a. D50.0
  - b. D62
  - c. D64.9
  - d. D53.0
- 3. When it is documented that the patient is both using tobacco and has a dependence on tobacco, how is this reported in ICD-10-CM?
  - a. The use of tobacco is the only code reported because it is considered acute.
  - b. The dependence on tobacco is the only code reported based on the hierarchy in the ICD-10-CM guidelines.
  - c. The use of tobacco and the dependence on tobacco are both reported.
  - d. The use of tobacco is reported with a code for history of tobacco use to report the dependence on tobacco.
- 4. Patient is admitted to the hospital with streptococcal group B severe sepsis which has caused pneumonia and acute renal failure. What codes are assigned?
  - a. A41.9, R65.21, N17.9
  - b. A40.1, J15.3, R65.20, N17.9
  - c. A40.1, J15.3
  - d. A41.9, J15.3, R65.21, N17.9
- 5. A 23-year-old patient presents to the emergency department (ED) with a cut on his leg. He is a confirmed AIDS patient as documented in the record. What ICD-10-CM codes should be reported?
  - a. S81.819A, B20
  - b. S81.819A, Z11.4
  - c. S81.819A, R75
  - d. S81.819A, Z71.7

6.	A 50-year-old patient has a mass removed from his chest. The surgeon sends it to pathology	. The
	oathology report indicates the mass is a benign tumor. What ICD-10-CM code is reported?	
	a. C79.89	
	b. D36.7	
	c. C49.3	
	d. D49.2	
7.	A 32-year-old patient with hyperthyroidism has an ultrasound to determine why her neck is e	enlarged

- . The results of the ultrasound reveal a uninodular goiter. What ICD-10-CM code is reported?
  - a. E04.1
  - b. E05.10
  - c. E05.11
  - d. E05.20
- 8. A lab screening shows congenital iodine-deficiency hypothyroidism for an infant with identified intellectual disability. What ICD-10-CM code(s) is/are reported?
  - a. E00.9, F79
  - b. E03.8, F79
  - c. E00.9
  - d. F79, E00.9
- 9. A 32-year-old male was seen in the ambulatory surgery center ASC for removal of two lipomas. One was located on his back and the other was located on the right forearm. Both involved subcutaneous tissue. What ICD-10-CM code(s) is/are reported?
  - a. D17.39
  - b. D17.21, D17.1
  - c. D17.1, D17.23
  - d. D17.30
- 10. A male patient is seen by his primary care provider for rectal bleeding and persistent intestinal cramps. After a colonoscopy with biopsy, the results come back and the provider documents that the patient has malignant neoplasm in his sigmoid colon. What ICD-10-CM code(s) is/are reported?
  - a. C18.7
  - b. C18.9
  - c. K62.5, R10.9
  - d. K62.5, R10.9, C18.9

## ICD-10-CM CHAPTERS 1-5 (FILL IN THE BLANK)

CPC® STUDY GROUP WITH LEGACY EDUCATION

1.	What ICD-10-CM code is reported for pneumonia due to adenovirus?
	ICD-10-CM:
2.	What is the ICD-10-CM code for a patient with postoperative anemia due to acute blood loss during the surgery who needs a blood transfusion?
	ICD-10-CM:
3.	<ul> <li>When it is documented that the patient is both using tobacco and has a dependence on tobacco, how is this reported in ICD-10-CM?</li> <li>a. The use of tobacco is the only code reported because it is considered acute.</li> <li>b. The dependence on tobacco is the only code reported based on the hierarchy in the ICD-10-CM guidelines.</li> <li>c. The use of tobacco and the dependence on tobacco are both reported.</li> <li>d. The use of tobacco is reported with a code for history of tobacco use to report the dependence on tobacco.</li> </ul>
4.	Patient is admitted to the hospital with streptococcal group B severe sepsis which has caused pneumonia and acute renal failure. What codes are assigned?  ICD-10-CM:
5.	A 23-year-old patient presents to the emergency department (ED) with a cut on his leg. He is a confirmed AIDS patient as documented in the record. What ICD-10-CM codes should be reported?
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7.	A 32-year-old patient with hyperthyroidism has an ultrasound to determine why her neck is enlarged. The results of the ultrasound reveal a uninodular goiter. What ICD-10-CM code is reported?
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8.	A lab screening shows congenital iodine-deficiency hypothyroidism for an infant with identified intellectual disability. What ICD-10-CM code(s) is/are reported?
	ICD-10-CM:
9.	A 32-year-old male was seen in the ambulatory surgery center ASC for removal of two lipomas. One was located on his back and the other was located on the right forearm. Both involved subcutaneous tissue. What ICD-10-CM code(s) is/are reported?
	ICD-10-CM:,
10.	A male patient is seen by his primary care provider for rectal bleeding and persistent intestinal cramps. After a colonoscopy with biopsy, the results come back and the provider documents that the patient has malignant neoplasm in his sigmoid colon. What ICD-10-CM code(s) is/are reported?
	ICD-10-CM:

## **ANSWER KEY**

- 1. What ICD-10-CM code is reported for pneumonia due to adenovirus?
  - a. B34.0
  - b. J12.0
  - c. B97.0
  - d. B30.1

Rationale: In the ICD-10-CM Alphabetic Index look for Pneumonia  $\rightarrow$  adenoviral and you are directed to code J12.0. Verification in the Tabular List confirms code selection.

- 2. What is the ICD-10-CM code for a patient with postoperative anemia due to acute blood loss during the surgery who needs a blood transfusion?
  - a. D50.0
  - b. D62
  - c. D64.9
  - d. D53.0

Rationale: In the ICD-10-CM Alphabetic Index look for Anemia → postoperative (postprocedural) → due to (acute) blood loss guiding you to code D62. Verify code selection in the Tabular List.

- 3. When it is documented that the patient is both using tobacco and has a dependence on tobacco, how is this reported in ICD-10-CM?
  - a. The use of tobacco is the only code reported because it is considered acute.
  - b. The dependence on tobacco is the only code reported based on the hierarchy in the ICD-10-CM guidelines.
  - c. The use of tobacco and the dependence on tobacco are both reported.
  - d. The use of tobacco is reported with a code for history of tobacco use to report the dependence on tobacco.

Rationale: In ICD-10-CM guideline I.C.5.b.2, there are codes for use, abuse, and dependence. Only one code is assigned to identify the pattern of use. This is based on the following hierarchy, listed in order of priority: dependence, abuse, use. If the documentation shows both use and dependence, only dependence is reported.

- 4. Patient is admitted to the hospital with streptococcal group B severe sepsis which has caused pneumonia and acute renal failure. What codes are assigned?
  - a. A41.9, R65.21, N17.9
  - b. A40.1, J15.3, R65.20, N17.9
  - c. A40.1, J15.3
  - d. A41.9, J15.3, R65.21, N17.9

Rationale: Per ICD-10-CM guideline I.C.1.d.4 if the reason for admission is both sepsis or severe sepsis and a localized infection, such as pneumonia or cellulitis, a code for the systemic infection is assigned first, followed by the code for the localized infection. To find the codes in the ICD-10-CM Alphabetic Index, look for Sepsis  $\rightarrow$  Streptococcus, streptococcal  $\rightarrow$  group  $\rightarrow$  B which directs the coder to A40.1 for the systemic infection.

To locate the code for sepsis, look for Sepsis → severe which directs the coder to R65.20. Pneumonia can be found in the Alphabetic Index by looking for Pneumonia → in (due to) → Streptococcus → group B which directs the coder to J15.3. Also report the organ failure. Look in the Alphabetic Index for Failure/renal/acute referring you to N17.9. Verify all codes in the Tabular List. Pay careful attention to the instructional notes in the Tabular List to help with sequencing.

- 5. A 23-year-old patient presents to the emergency department (ED) with a cut on his leg. He is a confirmed AIDS patient as documented in the record. What ICD-10-CM codes should be reported?
  - a. S81.819A, B20
  - b. S81.819A, Z11.4
  - c. S81.819A, R75
  - d. S81.819A, Z71.7

Rationale: Per ICD-10-CM guideline I.C.1.a.2.b, if a patient with HIV disease is admitted for an unrelated condition (such as a traumatic injury), the code for the unrelated condition is the principal diagnosis. In the ICD-10-CM Alphabetic Index, look for Laceration/leg (lower) referring you to S81.819-. Because this is an ED visit, it is considered an initial encounter. In the Tabular List, 7<sup>th</sup> character A is reported for the initial encounter. AIDS is reported as the secondary diagnosis. Look in the Alphabetic Index for AIDS referring you to B20. Verify code selections in the Tabular List.

- 6. A 50-year-old patient has a mass removed from his chest. The surgeon sends it to pathology. The pathology report indicates the mass is a benign tumor. What ICD-10-CM code is reported?
  - a. C79.89
  - b. D36.7
  - c. C49.3
  - d. D49.2

Rationale: In the ICD-10-CM Alphabetic Index, in the Table of Neoplasms, look for Chest (wall) NEC and report the code from the benign column, D36.7. Verify code selection in the Tabular List.

- 7. A 32-year-old patient with hyperthyroidism has an ultrasound to determine why her neck is enlarged. The results of the ultrasound reveal a uninodular goiter. What ICD-10-CM code is reported?
  - a. E04.1
  - b. E05.10
  - c. E05.11
  - d. E05.20

Rationale: In the ICD-10-CM Alphabetic Index look for Hyperthyroidism/with/goiter/nodular/uninodular which directs you to E05.10. The code can also be found by looking in the Alphabetic Index for Goiter/uninodular/toxic or with hyperthyroidism which guides you to code E05.10. Verify code selection in the Tabular List.

- 8. A lab screening shows congenital iodine-deficiency hypothyroidism for an infant with identified intellectual disability. What ICD-10-CM code(s) is/are reported?
  - a. E00.9, F79
  - b. E03.8, F79
  - c. E00.9
  - d. F79, E00.9

Rationale: In the ICD-10-CM Alphabetic Index look for Hypothyroidism/iodine-deficiency/congenital and you are directed to see Syndrome, iodine-deficiency, congenital. Syndrome/iodine-deficiency, congenital which directs you to code E00.9. In the Tabular List category E00 directs us to use additional code (F70-F79) to identify associated intellectual disabilities. In the Alphabetic Index look for Disability, disabilities/intellectual which guides you to code F79. Confirm code selection in the Tabular List.

- 9. A 32-year-old male was seen in the ambulatory surgery center ASC for removal of two lipomas. One was located on his back and the other was located on the right forearm. Both involved subcutaneous tissue. What ICD-10-CM code(s) is/are reported?
  - a. D17.39
  - b. D17.21, D17.1
  - c. D17.1, D17.23
  - d. D17.30

Rationale: In the ICD-10-CM Alphabetic Index, look for Lipoma/site classification/arms (skin) (subcutaneous) D17.2-. In the Tabular List, a 5th character 1 is selected to indicate the right arm. Next, look for Lipoma/site classification/trunk (skin) (subcutaneous) D17.1. Verify code selection in the Tabular List.

- 10. A male patient is seen by his primary care provider for rectal bleeding and persistent intestinal cramps. After a colonoscopy with biopsy, the results come back and the provider documents that the patient has malignant neoplasm in his sigmoid colon. What ICD-10-CM code(s) is/are reported?
  - a. C18.7
  - b. C18.9
  - c. K62.5, R10.9
  - d. K62.5, R10.9, C18.9

Rationale: According to the ICD-10-CM guideline when a definitive diagnosis is known, the related symptoms are not coded. In this case, only the malignant neoplasm of the sigmoid colon is reported. Look in the ICD-10-CM Table of Neoplasms for Colon and you are directed to see also Neoplasm, intestine, large. Look for intestine, intestinal/large/colon/sigmoid (flexure) and use the code from the Malignant Primary column C18.7. Verify code selection in the Tabular List.