

---

## Coding Clinic for ICD-10-CM/PCS

Continuing Education Quiz 221-10

Postmarked no later than October 1, 2022

**First Quarter 2022**

1. A 32-year-old patient presents to the physician's office for an annual checkup and is noted to have received the first dose of a two-dose regimen (e.g., Moderna) COVID-19 vaccine, but has not received the second dose yet. **Assign the appropriate ICD-10-CM diagnosis code assignment for the patient's underimmunization status for COVID-19.**
2. A newborn delivered at term with Apgar scores of 9 and 9, was monitored for withdrawal symptoms due to intrauterine exposure of prescribed maternal Subutex®. Neonatal abstinence syndrome (NAS) monitoring was done daily; however, a urine drug screen was not performed. After five days of monitoring, the provider documented that the infant showed no symptoms, making withdrawal unlikely, so the infant was discharged. **Assign the appropriate ICD-10-CM diagnosis code assignment for the newborn's intrauterine drug exposure.**
3. A 26-year-old patient arrived at the Emergency Department (ED) with vaginal bleeding at 18 to 19 weeks gestation and had a spontaneous vaginal delivery of twin A in the ED. On the initial assessment in Labor and Delivery, twin B had heart tones, but expelled spontaneously within the next few minutes. The placenta of twin A was removed intact without complication. The placenta of twin B was difficult to extract manually and remained in utero. Due to postpartum hemorrhage and retained placenta, a suction curettage was performed with removal of the remaining placenta. **Assign the correct ICD-10-CM diagnosis code assignments for this case.**
4. A 43-year-old patient presented with lower abdominal pain due to left-sided ruptured corpus luteum cyst that resulted in a hemo-peritoneum and acute blood loss anemia. **Assign the correct ICD-10-CM diagnosis code(s) for this case.**
5. A 56-year-old patient with history of alcohol abuse diagnosed with alcoholic dementia presents to the clinic for a follow-up visit. The provider documented that the alcohol abuse is in remission and the patient's memory is impaired due to alcoholic dementia. **Assign the appropriate ICD-10-CM code assignments for this case.**
6. A 63-year-old patient presented for aortic root and valve replacement, mitral valve replacement and reconstruction of the aorto-mitral curtain (AMC) with bovine pericardium for treatment of severe aortic valve stenosis and moderate to severe mitral valve stenosis and regurgitation. For the AMC portion of the procedure, the reconstruction of the AMC was performed from trigone to trigone using a piece of bovine pericardium. The AMC was created by folding over the bovine pericardium with a Prolene suture in running two-layer fashion leaving approximately 1 to 2 cm from the mechanical mitral valve sewing cuff. **Assign the appropriate ICD-10-PCS code for reconstruction of the AMC using bovine pericardium.**
7. A three-month-old baby with moderate atrioventricular (AV) valve regurgitation, presented for a common AV valve repair. During surgery, median sternotomy was performed; the common AV valve was entered and commissuroplasty sutures were placed. The valve was evaluated, which was fairly competent. **Assign the correct ICD-10-PCS code assignment to capture the common atrioventricular valve repair with commissuroplasty sutures.**
8. A 46-year-old patient underwent thrombectomy of the M1 segment of the middle cerebral artery due to acute occlusion. During the thrombectomy, a stent retriever was used with aspiration. Although the stent retriever deployment was not successful, some of the clot was removed by aspiration. **Assign the correct ICD-10-PCS code assignment for this procedure.**
9. A 28-year-old patient with placenta increta underwent gravid total abdominal hysterectomy and bilateral salpingectomy with fetus in situ. During the procedure, the uterine vessels were clamped. The placenta was found to be protruding from the lower uterine segment on the left side of the uterus. The uterus and cervix were amputated with fetus in situ and bilateral salpingectomy was performed. **Assign the correct ICD-10-PCS codes for gravid hysterectomy and bilateral salpingectomy performed due to placenta increta.**
10. A 38-year-old patient with atrial fibrillation underwent external cardioversion with no conversion and remained in atrial flutter with a ventricular rate of 120. The patient was brought to the electrophysiology (EP) lab for an internal cardioversion. A decapolar catheter was placed into the distal coronary sinus and a second one in the right atrium. The patient was cardioverted internally at 20 joules between the two sites using the Booker Box unipolarizer. The patient was promptly converted to a normal sinus rhythm, and was hemodynamically stable. **Assign the correct ICD-10-PCS codes for the internal cardioversion.**

---

Name: \_\_\_\_\_

Daytime phone number \_\_\_\_\_

Subscription Status:

Personal

Institutional (Specify institution if not part of the address) \_\_\_\_\_

Verification

This is to certify that the person named above has earned one hour of continuing education credit by completing this test with a grade of 70% or better.

By: \_\_\_\_\_ On: \_\_\_\_\_

**No Credit Earned**

Score not passing; less than 70%

Test incomplete

Fee not enclosed

Submitted past due date

**Coding Clinic**  
**Continuing Education Quiz**  
**Due on or before October 1, 2022**

**Instructions**

Registered Health Information Technicians, Registered Health Information Administrators, Certified Coding Specialists and Certified Coding Specialists—Physician-based may earn one hour of continuing education credit toward AHIMA's continuing education requirement by completing this test with a minimum score of 70%. This test is available to both personal subscribers and employees of institutions that subscribe to Coding Clinic. Complete the quiz, fill in information on both sides, and type or print clearly your name and mailing address in the space provided. Fold the insert on the dotted lines on this page, and mail to the following address:

Central Office on ICD-10-CM/PCS  
Attention: Continuing Education  
American Hospital Association  
P.O. Box 92247  
Chicago, IL 60675-2247

**FOLD #2**

**FOLD #2**

**For your return address: Please type or print clearly the information within the dotted box below.**

**Name** .....  
**Address** .....  
**City/state/zip** .....

**FOLD #1**

**FOLD #1**

Enclose check or money order for \$25 (handling fee). Make check payable to the American Hospital Association. Do not send cash.

The quiz will not be graded and the \$25 fee will be forfeited if the quiz is not postmarked on or before the date indicated on each test.

No credit will be given if the score is less than 70%, the test is incomplete, postmarked after the designated date, or submitted without the \$25 handling fee.

Forms may be photocopied for use by directors of medical records or coding supervisors for assessment of coding staff's understanding of topics presented in *Coding Clinic*.

Note: The Central Office on ICD-10-CM/PCS will not retain records of achievement. The practitioner is responsible for retaining the verification form returned by AHA and reporting the credit on AHIMA's official continuing education reporting form.

Do not send the AHA verification form to the American Health Information Management Association.

Please duplicate your completed Continuing Education Quiz and retain the copy for your purposes.