



## **CME POST-TEST**

**EXPIRATION DATE: APRIL 2023** 

All post-tests must be completed and submitted online.

Earn Category I CME Credit by reading both CME articles in this issue, reviewing the post-test, then taking the online test at http://cme.aapa.org. Successful completion is defined as a cumulative score of at least 70% correct. This material has been reviewed and is approved for 1 hour of clinical Category I (Preapproved) CME credit by the AAPA.

## **ANTERIOR SHOULDER INSTABILITY**

- 1. Traumatic shoulder instability occurs in what percentage of the US population each year?
  - a. 0.7%
  - b. 1.3%
  - c. 1.7%
  - d. 3%
- 2. Anterior instability recurs in what percentage of patients with traumatic shoulder instability who did not receive operative care?
  - a. 30% to 42%
  - b. 52% to 70%
  - c. 65% to 78%
  - d. 80% to 92%
- 3. What is an avulsion injury involving soft tissue or bony injury known as?
  - a. an osseous lesion
  - b. a Bankart lesion
  - c. a rotator cuff tear
  - d. a Hill-Sachs lesion
- 4. A nonathlete presenting with anterior shoulder instability typically has experienced which of the following events?
  - a. a fall on an outstretched arm with the shoulder in an abducted and externally rotated position
  - b. a fall on an outstretched arm with the shoulder in an adducted and externally rotated position
  - c. a fall on an outstretched arm with the shoulder in an abducted and internally rotated position
  - d. an unexpected forward pull on an outstretched arm
- 5. Which of the following is the standard diagnostic test for evaluating anterior shoulder instability?
  - a. MRI
  - b. CT scan
  - c. MRA
  - d. plain radiographs

## **ARDS**

- 6. Which of the following most accurately describes the disease burden placed on ICUs by ARDS?
  - a. 23% of all ICU admissions and 10% of all patients requiring mechanical ventilation during hospital admission
  - b. 25% of all ICU admissions and 53% of all patients requiring mechanical ventilation during hospital admission
  - c. 10% of all ICU admissions and 23% of all patients requiring mechanical ventilation during hospital admission
  - d. 50% of all ICU admissions and 73% of all patients requiring mechanical ventilation during hospital admission
- 7. What was the inhospital mortality for mild, moderate, and severe ARDS in 2014?
  - a. 25%, 30%, and 36%, respectively
  - b. 35%, 40%, and 46%, respectively
  - c. 45%, 50%, and 56%, respectively
  - d. 55%, 60%, and 66%, respectively
- 8. Which of the following is the most common disease or insult that results in ARDS?
  - a. pneumonia
  - b. sepsis
  - c. aspiration
  - d. trauma
- 9. Which of the following is characteristic of the subacute phase of ARDS?
  - a. edema improves and epithelial repair with collagen and fibroblasts begins
  - b. clearance of acute neutrophilic infiltration with residual fibrosis
  - c. pulmonary edema and endothelial and epithelial damage
  - d. ARDS resolution without residual lung damage
- 10. Which of the following is included in the Berlin criteria?
  - a. presentation within 2 weeks of clinical insult
  - b. unilateral opacification on chest radiograph
  - c. symptoms that are not better explained to be cardiac in origin
  - d. Pao<sub>2</sub>/Fio<sub>2</sub> greater than 300 mm Hg