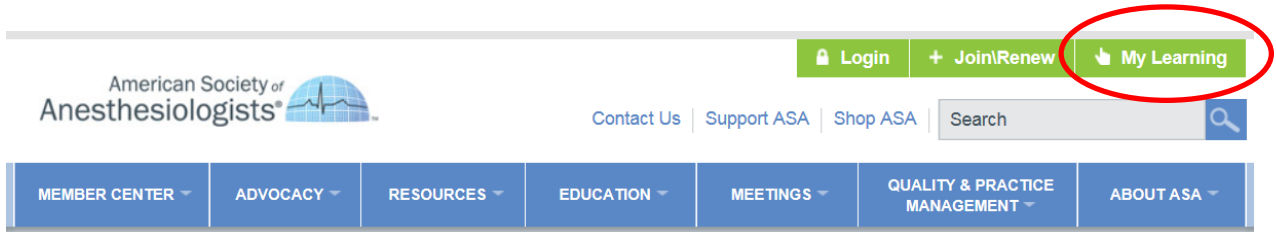


ACE 13B Electronic Instructions

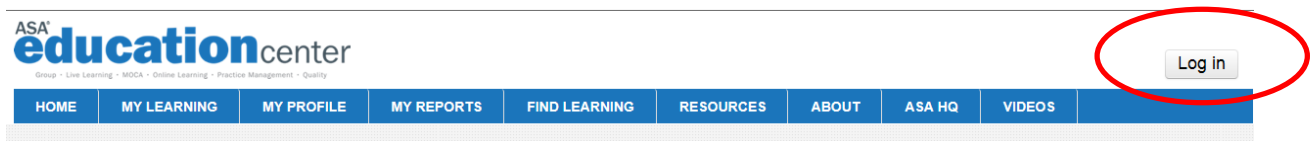
Listed below are instructions to submit your responses, complete the course evaluation and claim your CME credit for **ACE 13B Electronic** version.

1. Go to www.asahq.org.

- Select the **My Learning** button at the top right of the page.

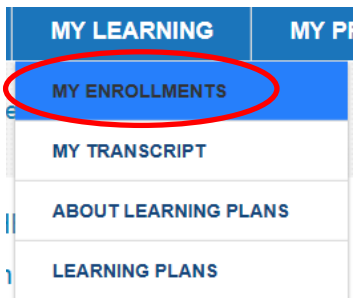


- Select **Log in** at the top of the page.



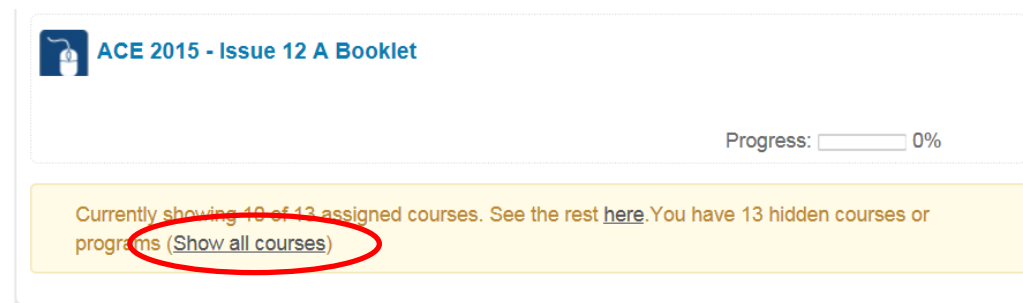
- Enter your **Email Address on file with ASA** and **Password**, and select **Login**.

2. Under the **My Learning** tab at the top of the page select **My Enrollments** from the drop-down menu.



3. Select **ACE 2016 – Issue 13B Electronic** from your list of courses.

NOTE: You may need to Scroll to the bottom of **My Enrollments** section and select **Show all courses** if you do not see your course initially.



4. View the **Welcome** page and proceed to the **ACE Questions** to enter your responses.

ACE 2016 - Issue 13B Electronic

Your progress

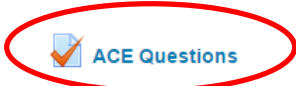
This self-assessment program tests your knowledge of the fundamentals in anesthesia, including subspecialty content tailored to the generalist. The ACE program will keep you current with clinical and professional guidelines, as well as help in meeting your commitment to lifelong learning. ACE is a great learning resource for physician anesthesiologists, anesthesiology residents, researchers and other health care professionals.

Please follow the course workflow below. Once the ACE Questions are successfully completed, there is a brief course evaluation prior to claiming your CME credits.

Expiration date to claim your CME: 10/31/2017.

Should you have any questions please email educationcenter@asahq.org.

ACE Questions



- For each question, select the response you think is correct and then select the **Check** button. Once you check your response, the discussion will be available. You have unlimited tries per question per quiz activity attempt. You have an unlimited number of quiz activity attempts to reach the passing score of 100%.

Question 1
Not complete
Points out of 1.00
Flag question

Which of the following characteristics is MOST consistent with laryngotracheobronchitis (croup)?

Select one:

- A. High fever **Children with epiglottitis typically present with a high fever; children with laryngotracheobronchitis generally do not.**
- B. Thumb sign seen on a neck radiograph
- C. Gradual onset
- D. Drooling

Check

Your answer is incorrect.

Laryngotracheobronchitis (croup), a common respiratory disorder among children, can share features with acute epiglottitis. Clinical presentation is key to differentiating between laryngotracheobronchitis and epiglottitis. Patients with epiglottitis should be taken to the operating room for emergency tracheal intubation, while the child with laryngotracheobronchitis should be managed conservatively with humidified oxygen, corticosteroids, and inhaled racemic epinephrine. Epiglottitis has largely disappeared in pediatric patients with the routine use of the *Haemophilus influenzae* vaccine. Prior to routine immunization, the incidence of epiglottitis in pediatric patients was approximately 3.5 in 100,000; within 10 years after the initiation of routine immunization, the incidence was reported to be approximately 0.6 in 100,000.

- If you select an answer **incorrectly**, you have the option to re-answer the question by selecting the **Try Again** button.

Question 4
Incorrect
Marked out of 1.00
Flag question
My Notes

Which special preparation of red blood cells (RBCs) would be the BEST choice for a patient with immunoglobulin A deficiency who experienced a severe allergic reaction during a previous blood transfusion?

Select one:

- A. Washed
- B. Hemoglobin S--negative
- C. Irradiated **Irradiated RBCs are indicated when the recipient is at risk for transfusion-associated graft-versus-host disease.**
- D. Leukocyte-reduced

Try Again

Your answer is incorrect.

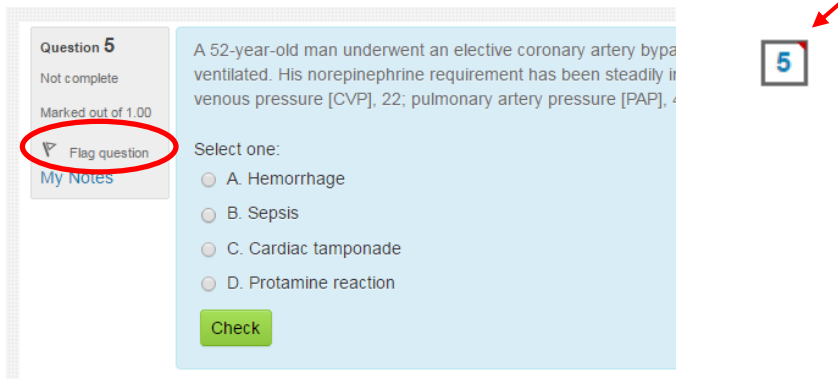
Red blood cells (RBCs) collected for transfusion can be processed or modified further to meet specific patient needs.

Frozen:

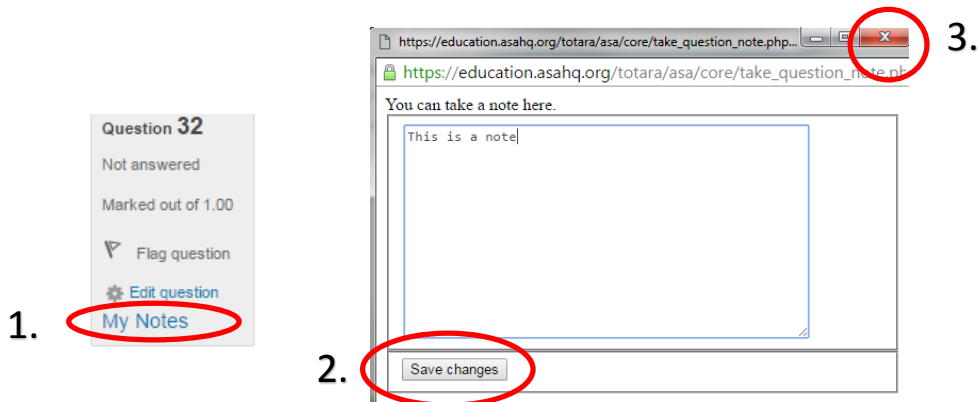
RBCs can be cryopreserved with glycerol and stored at -65°C for several years. Indications for frozen RBCs would be to conserve rare blood types, to preserve blood from donors who lack specific RBC antigens, or to build a reserve as part of a disaster-management protocol. Frozen RBCs must have all of the glycerol removed prior

5. Flag Questions and Create Notes

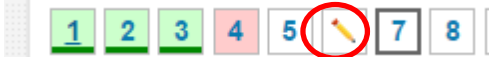
- To flag a question, select the **Flag question** option located under the question number. Flagged questions will be marked red in the upper-right hand corner of the question within the quiz navigation.



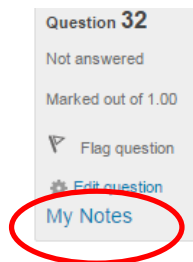
- To create a note, select **My Notes** located under the question number. Write your note and select **save changes** to save. To exit out of the note press the x in the right hand corner of the pop-up window.



- Questions with a note attached to them will be marked with a pencil icon within the quiz navigation.



- To review a note, select the question number you want to review and press my notes located under the question number.



5. When finished recording your responses, select **Submit all and finish**. *You must meet the minimum passing score of 100% to claim CME credit.*

99	Correct
100	Correct

Return to attempt

Submit all and finish

6. After you have submitted your ACE Questions, you may review your results. They will be marked green if correct within the **Quiz Navigation**. Please make note of your responses should you need to re-attempt the ACE Questions to meet or exceed the passing score. For your convenience, you may view all questions on one page. Once you are finished reviewing your results, select **Finish review**. You may re-attempt the quiz activity by selecting the **Re-attempt quiz** button.

Re-attempt quiz

7. After you pass the quiz activity, complete the **Course Evaluation** and claim your **CME credits**. You will have immediate access to your **CME certificate**.

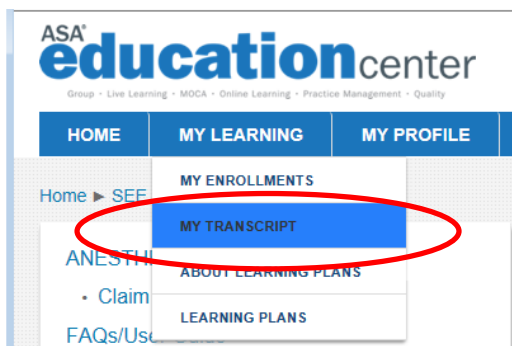
Evaluation, CME Credits, and Resources

 **ACE Issue 13B Electronic Evaluation**

Restricted: Not available until the activity **ACE Questions** is complete and passed.

 **CME Certificate**

8. Under the **My Learning** tab at the top of the page, select **My Transcript** to view all of your courses and CME credits.



The deadline to claim your CME credit for ACE 13B is October 31, 2017.

Assistance

The ASA Member Services team is available for assistance Monday–Friday, 7 a.m.–5 p.m. Central time. Please contact Member Services by calling (630) 912-2552 or emailing educationcenter@asahq.org.