

# Cardiovascular Critical Care Primer Post-Test

Name \_\_\_\_\_

(Please enter legal name above)

Birth date (required)

Format: 01/03/1999

M	M	D	D	Y	Y	Y	Y

Where do you work? (example: HCMC, MVAHCS, etc.) Enter N/A if you are not employed.

Hospital \_\_\_\_\_ Unit \_\_\_\_\_

\*Email Address \_\_\_\_\_

\*TCHP hospitals must use work email address.

I verify that I have read this home study and have completed the post-test and evaluation.

By checking this box, I am submitting my electronic signature to this statement.

- Which of the following can be a symptom of angina?
  - chest pressure
  - jaw pain
  - GI distress
  - all of the above
- The right coronary artery supplies:
  - the SA node, the LA and LV
  - the AV node, the LA and LV
  - the AV node, the RA, and RV
  - the bundle branches, the LA and RV
- Baroreceptor stimulation from decreased BP will cause:
  - increased heart rate
  - activation of the parasympathetic nervous system
  - decreased blood pressure
  - stimulation of the vagus nerve
- A symptom of left sided heart failure is:
  - pitting edema
  - dysrhythmias
  - basilar rales
  - elevated CVP
- Arterial insufficiency refers to:
  - total occlusion of the artery
  - blood supply inadequate for tissue need
  - clot formation in the artery
  - arterial wall spasm
- A bruit is caused by:
  - turbulent blood flow
  - arterial occlusion
  - carotid artery dysfunction
  - myocardial infarction
- Which of the following is NOT a component of Virchow's triad?
  - hypercoagulability
  - intimal damage
  - arterial insufficiency
  - venous stasis
- Symptoms of dilated cardiomyopathy are the same as the symptoms of:
  - myocardial infarction
  - subaortic stenosis
  - congestive heart failure
  - hypertension
- Which of the following disease may result in gangrene and possible amputation of a digit?
  - Buerger's Disease
  - Raynaud's Syndrome
  - both of the above
  - none of the above

**Expiration date:** The last day that post tests will be accepted for this edition is **December 31, 2020**—your envelope must be postmarked on or before that day.

# Evaluation: Cardiovascular Critical Care Primer

Please complete the evaluation form below by placing an "X" in the box that best fits your evaluation of this educational activity. Completion of this form is required to successfully complete the activity and be awarded contact hours.

At the end of this home study program, I am able to:	Strongly Agree, Agree, Neutral, Disagree, Strongly Disagree
1. Identify the normal anatomy and physiology of the cardiovascular system.	
2. Describe the pathophysiology of an acute myocardial infarction.	
3. Describe the symptoms of heart failure.	
4. Describe the pathophysiology of tamponade.	
5. Identify the factors that favor the development of a venous thrombosis.	
6. Differentiate between dilated, hypertrophic, and restrictive cardiomyopathy.	
7. Differentiate between Buerger's Disease and Raynaud's Syndrome.	
8. The teaching / learning resources were effective. <i>If not, please comment:</i>	

The following were disclosed in writing prior to, or at the start of, this educational activity (please refer to the first 2 pages of the booklet).	YES or NO
9. Notice of requirements for successful completion, including purpose and objectives	
10. Conflict of interest	
11. Disclosure of relevant financial relationships and mechanism to identify and resolve conflicts of interest	
12. Sponsorship or commercial support	
13. Non-endorsement of products	
14. Off-label use	
15. Expiration Date for Awarding Contact Hours	
16. Did you, as a participant, notice any bias in this educational activity that was not previously disclosed? <i>If yes, please describe the nature of the bias:</i>	

17. How long did it take you to read this home study and complete the post test and evaluation:  
 \_\_\_\_\_ hours and \_\_\_\_\_ minutes.

18. Did you feel that the number of contact hours offered for this educational activity was appropriate for the amount of time you spent on it?  
 \_\_\_ Yes  
 \_\_\_ No, more contact hours should have been offered  
 \_\_\_ No, fewer contact hours should have been offered

Expiration date: December 31, 2020
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