

## Maintenance of Certification (MOC) Multiple Choice Test Questions and Answers Form

**Instructions:** Please provide at least two (2) test questions for each 50-60 minutes of lecture. Be sure to indicate which ONE response is the correct answer. Only provide five (5) possible answers (only one answer can be correct).

### Question 1.

(Provide the stem and lead-in question.)

(Provide a list of up to five (5) answers/options.)

- |                 |                                  |                                    |
|-----------------|----------------------------------|------------------------------------|
| Answer A. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer B. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer C. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer D. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer E. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |

(Provide feedback for each answer/option.)

- Answer A is correct/incorrect because \_\_\_\_\_
- Answer B is correct/incorrect because \_\_\_\_\_
- Answer C is correct/incorrect because \_\_\_\_\_
- Answer D is correct/incorrect because \_\_\_\_\_
- Answer E is correct/incorrect because \_\_\_\_\_

(Provide at least one evidence-based reference.)

Reference(s): \_\_\_\_\_

**Question 2.**

(Provide the stem and lead-in question.)

(Provide a list of five (5) answer options.)

- |                 |                                  |                                    |
|-----------------|----------------------------------|------------------------------------|
| Answer A. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer B. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer C. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer D. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |
| Answer E. _____ | <input type="checkbox"/> Correct | <input type="checkbox"/> Incorrect |

(Provide feedback/rationale for each answer/option.)

- Answer A is correct/incorrect because \_\_\_\_\_
- Answer B is correct/incorrect because \_\_\_\_\_
- Answer C is correct/incorrect because \_\_\_\_\_
- Answer D is correct/incorrect because \_\_\_\_\_
- Answer E is correct/incorrect because \_\_\_\_\_

(Provide at least one evidence-based reference.)

Reference(s): \_\_\_\_\_

## Sample Test Question and Answers

A 55-year-old male presents with progressively worsening severe cramp-like pain in the left leg on walking less than half a block since the previous 6 months. He has past history of diabetes mellitus, hypertension and dyslipidemia. He underwent a PCI 6 years ago after he was hospitalized for unstable angina; his last TTE showed LVEF of 40%. No history of stroke or TIAs. He has smoked 1 pack per day since age 20. Medications include carvedilol, atorvastatin, lisinopril, metformin and ASA.

Examination reveals pulse 70/min regular, BP 150/90 mm Hg, respirations 12/min, oxygen saturation on room air 92% and BMI 36. Jugular venous pressure is normal. Rest of the heart, lung and abdominal examination are normal. Left lower extremity shows absent popliteal, dorsalis pedis and posterior tibial pulses. No ulceration or gangrene is present. CTA shows total occlusion of left superficial femoral artery, but mild obstructive disease otherwise in left lower extremity.

You plan to initiate a vigorous risk factor modification.

### Which of the following would be the next appropriate step?

- |    |   |  |  |
|----|---|--|--|
| A. | Refer for drug-coated stenting of left femoro-popliteal system. | <input type="checkbox"/> Correct                   | <input checked="" type="checkbox"/> <b>Incorrect</b> |
| B. | Refer for supervised exercise program.                          | <input checked="" type="checkbox"/> <b>Correct</b> | <input type="checkbox"/> Incorrect                   |
| C. | Start cilostazol therapy.                                       | <input type="checkbox"/> Correct                   | <input checked="" type="checkbox"/> <b>Incorrect</b> |
| D. | Refer for sympathectomy.  | <input type="checkbox"/> Correct                   | <input checked="" type="checkbox"/> <b>Incorrect</b> |

(Provide feedback/rationale for each answer/option.)

**Answer A:** Incorrect, referring the patient for drug coated stenting of left femoro-popliteal system as the initial option, due to the existing concerns about increased mortality.

**Answer B:** Correct, refer for supervised exercise program.

**Answer C:** Incorrect, cilostazol is contraindicated in presence of heart failure and reduced LVEF.

**Answer D:** Incorrect, sympathectomy does not have a role in the treatment of PAD any longer.

### References:

1 Risk of Death Following Application of Paclitaxel-Coated Balloons and Stents in the Femoropopliteal Artery of the Leg: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Konstantinos Katsanos, MD, PhD, MSc, EBIR; Stavros Spiliopoulos, MD, PhD; Panagiotis Kitrou, MD, PhD; Miltiadis Krokidis, MD, PhD; Dimitrios Karnabatidis, MD, PhD. JAMA 2018; 319(12):1245-1255.

2. Gerhard-Herman MD, Gornik HL, Barrett C, Barshes NR, Corriere MA, Drachman DE, Fleisher LA, Fowkes FG, Hamburg NM, Kinlay S, Lookstein R, Misra S, Mureebe L, Olin JW, Patel RA, Regensteiner JG, Schanzer A, Shishehbor MH, Stewart KJ, Treat-Jacobson D, Walsh ME. 2016 AHA/ACC guideline on the management of patients with lower extremity peripheral artery disease: executive summary: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. Circulation. 2017; 135: e686–e725.