

PATHOLOGY – CARDIOVASCULAR SYSTEM

1. Major risk factors for atherosclerosis include:
 - A. Obesity
 - B. Hypertension
 - C. Family history of atherosclerotic diseases
 - D. Type A personality
 - E. Oral contraceptive pill
2. Which of the following plasma cholesterol level identifies those at risk for atherosclerosis?
 - A. > 3.0 mmol/L
 - B. > 4.0 mmol/L
 - C. > 5.0 mmol/L
 - D. > 6.0 mmol/L
 - E. No single plasma cholesterol level identifies those at risk.
3. Which of the following statements regarding hypertension is FALSE?
 - A. Diastolic hypertension increases risk of atherosclerosis whereas systolic hypertension has no correlation to atherosclerosis.
 - B. Increased mortality rate is noted with diastolic blood pressure > 70mmHg.
 - C. Hypertension is a stronger risk factor for atherosclerosis than hypercholesterolaemia after age 45.
 - D. Antihypertensive therapy reduces incidence for ischemic heart disease & stroke.
 - E. None of the above.
4. The decreasing order of frequency of distribution of atherosclerosis are as follow:
 - A. Coronary arteries > Internal carotid arteries > Abdominal aorta > Popliteal arteries
 - B. Internal carotid arteries > Coronary arteries > Abdominal aorta > Popliteal arteries
 - C. Abdominal aorta > Coronary arteries > Popliteal arteries > Internal carotid arteries
 - D. Popliteal arteries > Internal carotid arteries > Coronary arteries > Abdominal aorta
 - E. None of the above
5. Which of the following statement is FALSE?
 - A. Aneurysmal dilation of atherosclerotic blood vessels occurs as a result of pressure atrophy of the vessel wall with loss of elastic tissue.
 - B. Fatty streaks leads to development of turbulent blood flow.
 - C. Occlusion of blood vessels may occur with thrombosis of fissured or ulcerated atherosclerotic plaques.
 - D. Fibrous intimal thickening tend to occur at the bifurcation point of the artery.
 - E. All of the above

Mcq Pathology Cardiovascular System

AN Whitehead



Mcq Pathology Cardiovascular System:

Embracing the Track of Expression: An Mental Symphony within **Mcq Pathology Cardiovascular System**

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