

Cardiology Interview Questions And Answers Guide.



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Cardiology Job Interview Preparation Guide.

Question # 1

What are the most common causes of cardiovascular related syncope?

Answer:-

Arrhythmias and neurocardiogenic syncope.

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Question # 2

What are the positional changes in pain noted by patients with pericarditis?

Answer:-

Pain due to pericarditis is usually aggravated by thoracic motion, cough, or deep breathing; it may be relieved by sitting up and leaning forward

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Question # 3

What is the effect of inspiration on the return of venous blood to the heart?

Answer:-

due to negative intrathoracic pressure and antigravity direction valves prevent backward flow of blood

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Question # 4

What is the best most specific and sensitive indicator for a Re-Myocardial Infarction(Post MI)?

Answer:-

CPK-MB's Coz they return normal after 4-5 days but the Troponins are raised for 4 weeks after 1st MI.

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Question # 5

How often does rupture of the pulmonary artery occur with right heart catheterization?

Answer:-

0.2% of the time.
5 times

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Question # 6

How long does it take for total CPK levels in the blood to return to normal after a myocardial infarction?

Answer:-

for return to normal range is between 36 to 72 hours

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Question # 7

Who really performed the first open heart surgery, Daniel Hale Williams, or Ludwig Rehn?

Answer:-

daniel hale williams



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Question # 8

Normal JVD is 6-8 cm, what 5 conditions are associated with increased JVD?

Answer:-

Congestive cardiac failure
due to
Ischemic heart disease
Cor pulmonale
Valvular heart disease like mitral stenosis
Congenital heart disease like VSD
Pericarditis and pericardial effusion

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Question # 9

Describe the classical signs of mitral stenosis?

Answer:-

diastolic rumple

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Question # 10

What is peripheral resistance?

Answer:-

It is the resistance offered to the flowing of blood by the vessels present in the Periphery ie the arteriole whose diameter varies between 100 to 400 micromillimeter & also by the smooth muscle of the precapillary sphincter.

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Question # 11

What was the surgical method for the first open heart surgery?

Answer:-

bypass surgery

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Question # 12

What are the reversible causes of pulseless electrical activity?

Answer:-

6 H's and 6 T's...
hypovolemia
hypothermia
hypoxia
hypo/hyperkalemia
hypoglycemia
hydrogens (acidosis)
trauma
tablets/toxins
thrombosis (MI)
thrombosis (PE)
tension PTX
tamponade

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Question # 13

What is the kussmaul sign?

Answer:-

Kussmaul's sign is the observation of a jugular venous pressure (JVP, the filling of the jugular vein) that rises with inspiration. It can be seen in some forms of heart disease.

Ordinarily the JVP falls with inspiration due to reduced pressure in the expanding thoracic cavity. Kussmaul's sign suggests impaired filling of the right ventricle due to either fluid in the pericardial space or a poorly compliant myocardium or pericardium.

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Question # 14



What are the electrocardiogram findings of a Mobitz type II second degree AV block?

Answer:-

Non Progressive Prolonged PR interval with absent QRS complex depends on after no of regular P wave.

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Question # 15

How often will the EKG be abnormal in patients having an MI?

Answer:-

85% of PATIENTS having MI show evidence on EKG.

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