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CCI ACS

CCI Advanced Cardiac Sonographer



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Question: 1

What is the primary purpose of integrating clinical history with echocardiographic findings during a cardiac sonography assessment?

- A. To determine patient eligibility for surgery
- B. To form a comprehensive preliminary diagnosis
- C. To replace laboratory testing
- D. To assess only structural abnormalities

Answer: B

Explanation:

Integrating clinical history with echocardiographic findings allows the sonographer to form a comprehensive preliminary diagnosis that considers the patient's symptoms, risk factors, and imaging results.

Question: 2

Which medication history is most relevant when evaluating a patient for potential heart failure on echocardiography?

- A. Statins
- B. Beta-blockers
- C. Proton pump inhibitors
- D. Antihistamines

Answer: B

Explanation:

Beta-blockers are commonly used in managing heart failure, and knowing if a patient is on them helps interpret heart rate, contractility, and other echo finding.

Question: 3

When synthesizing information from a previous which of the following is MOST important to compare with current findings?

- A. Patient's demographic data
- B. Left ventricular ejection fraction
- C. Equipment manufacturer

D. Operator name

Answer: B

Explanation:

Comparing previous and current left ventricular ejection fractions helps assess changes in cardiac function over time.

Question: 4

What is a critical finding in an echocardiography report that must be immediately communicated to the ordering physician?

- A. Mild mitral regurgitation
- B. Pericardial tamponade
- C. Patent foramen ovale
- D. Trivial tricuspid regurgitation

Answer: B

Explanation:

Pericardial tamponade is a life-threatening condition requiring urgent intervention.

Question: 5

According to ASE guidelines, which of the following must be included in a comprehensive echo report?

- A. Patient's favorite color
- B. Quantitative measurements of chamber size
- C. Only qualitative descriptions
- D. Social history

Answer: B

Explanation:

ASE guidelines require quantitative measurements such as chamber size for accuracy and reproducibility.

Question: 6

Which clinical sign is most specific for acute left-sided heart failure?

- A. Peripheral edema
- B. Jugular venous distension
- C. Pulmonary rales

D. Hepatomegaly

Answer: C

Explanation:

Pulmonary rales are due to pulmonary congestion from left-sided heart failure.

Question: 7

Which echocardiographic parameter is MOST indicative of restrictive cardiomyopathy?

- A. Increased wall thickness with preserved EF
- B. Dilated ventricles with decreased EF
- C. Reduced wall thickness with increased EF
- D. Normal wall thickness and chamber size

Answer: A

Explanation:

Restrictive cardiomyopathy often presents with increased wall thickness and preserved ejection fraction.

Question: 8

Which diagnosis should be suspected if the echocardiogram shows a mobile mass attached to the interatrial septum in the left atrium?

- A. Left atrial appendage thrombus
- B. Myxoma
- C. Papillary fibroelastoma
- D. Lipoma

Answer: B

Explanation:

Myxomas are commonly found attached to the interatrial septum in the left atrium.

Question: 9

Which stress echocardiography finding is most consistent with ischemic coronary artery disease?

- A. New regional wall motion abnormalities during stress
- B. Global hypokinesis at rest
- C. Thickened pericardium
- D. Fixed wall motion abnormality

Answer: A

Explanation:

New regional wall motion abnormalities during stress indicate myocardial ischemia.

Question: 10

Which pericardial finding on echocardiogram is most suggestive of constrictive pericarditis?

- A. Large pericardial effusion
- B. Septal bounce
- C. Left ventricular hypertrophy
- D. Dilated right ventricle

Answer: B

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