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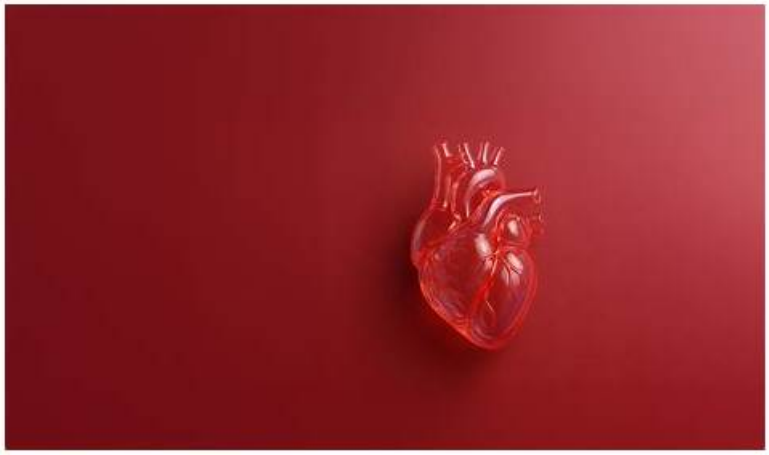

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ARDMS AE Adult Echocardiography Examination Sample Questions (Q121-Q126):

NEW QUESTION # 121
Which unit of measurement is used to quantify tricuspid annular plane systolic excursion?

- A. Centimeters/second
- B. Centimeters
- C. MiHiliters/minute
- D. Millimeters of mercury

Answer: B

Explanation:
Tricuspid annular plane systolic excursion (TAPSE) is measured as the linear displacement of the tricuspid annulus during systole and is expressed in centimeters (cm). It quantifies right ventricular longitudinal systolic function.
Centimeters per second is a velocity measurement used in tissue Doppler imaging. Milliliters per minute refers to volume flow, and millimeters of mercury measures pressure.
This is standardized in the "Textbook of Clinical Echocardiography, 6e", Chapter on Right Ventricular Functional Assessment#20:320-325Textbook of Clinical Echocardiography#.

NEW QUESTION # 122
Which view best demonstrates a wall thickening abnormality of the apical lateral segment?

- A. Parasternal long axis
- B. Mid-parasternal short axis
- C. Four-chamber
- D. Two-chamber

Answer: D

Explanation:
The two-chamber apical view allows visualization of the left ventricle's anterior and inferior walls, including the apical lateral segment. It is ideal for assessing wall thickness and segmental wall motion abnormalities in this region.
The four-chamber view visualizes septal and lateral walls but does not optimally display the apical lateral segment. Parasternal long axis primarily visualizes the anterior septum and posterior wall but is limited for lateral apex. The mid-parasternal short axis focuses on mid-ventricular segments and does not visualize the apex.
This anatomical and echocardiographic detail is described in the "Textbook of Clinical Echocardiography, 6e", Chapter on Left Ventricular Segmental Analysis#20:120-125Textbook of Clinical Echocardiography#.

NEW QUESTION # 123
The variables necessary to calculate mitral regurgitant (MR) effective orifice area by the proximal isovelocity surface area (PISA) equation include MR aliasing hemispheric radius, the aliasing velocity, and which other parameter?

- A. Maximum mitral regurgitant velocity
- B. Time velocity integral of pulsed wave at mitral annulus
- C. Mitral annular diameter
- D. Left ventricular outflow tract diameter

Answer: A

Explanation:
The proximal isovelocity surface area (PISA) method estimates the effective regurgitant orifice area (EROA) in mitral regurgitation by measuring the radius of the hemispheric flow convergence region (aliasing radius) and incorporating the aliasing velocity and the peak velocity of the MR jet.
The equation for EROA is:
EROA = (2# × r² × Va) / Vmax
Where:
r = radius of the PISA hemisphere (aliasing radius)
Va = aliasing velocity (the velocity at which color aliasing occurs)
Vmax = peak MR velocity obtained by continuous wave Doppler
This calculation does not involve the mitral annular diameter, time velocity integral of mitral annulus, or left ventricular outflow tract diameter.
Thus, the third necessary parameter after aliasing radius and velocity is the maximum MR velocity measured by continuous wave Doppler, which allows determination of flow rate through the regurgitant orifice.
This formula and its clinical application are well established in adult echocardiography literature and ASE valvular regurgitation guidelines#12:ASE Valvular Regurgitation Guidelinesp.210-220##16:Textbook of Clinical Echocardiography, 6eChapter on Mitral Regurgitation Assessment#.

NEW QUESTION # 124

Which murmur will occur in a patient with a ruptured papillary muscle?

- A. Ejection systolic
- B. Holosystolic
- C. Late systolic
- D. Early systolic

Answer: B

Explanation:
Rupture of a papillary muscle leads to acute mitral regurgitation, producing a holosystolic murmur heard throughout systole. This murmur results from backward flow of blood from the left ventricle to the left atrium during systole.
Ejection systolic murmurs are typically due to outflow obstruction like aortic stenosis. Early or late systolic murmurs occur in specific valve lesions but not with papillary muscle rupture.
This is covered in the "Textbook of Clinical Echocardiography, 6e", Chapter on Mitral Valve Disease and Mechanical Complications of Myocardial Infarction#20:430-435Textbook of Clinical Echocardiography#.

NEW QUESTION # 125
What is the direction of the mitral regurgitant jet in this video clip?

- A. Posterior
- B. Anterior
- C. Medial
- D. Lateral

Answer: A

Explanation:
The color Doppler jet in the apical four-chamber view is directed posteriorly toward the posterior left atrial wall, indicating a posteriorly directed mitral regurgitant jet.
Jet direction can provide insight into the mechanism of mitral regurgitation; for example, anterior leaflet prolapse often causes a posteriorly directed jet.
This analysis is outlined in the "Textbook of Clinical Echocardiography, 6e", Chapter on Mitral Regurgitation
- Jet Direction and Mechanism#20:390-395Textbook of Clinical Echocardiography#.

NEW QUESTION # 126
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