

For 5 year students. Subject 'Internal Medicine'

Station 2. Objective examination of patient with internal disease.

Practical skill 2. Objective examination of patient with cardiovascular disorder

Student actions algorithm in this case:

1. Student gets acquainted with the task.
2. Student performs the patient examination:
 - check blood pressure
 - check pulse and give it characteristics
 - auscultation of heart sounds
3. After examination completion student sits at the table and answers the questions in the given form

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Student exam form № _____

1. Note the level of Blood Pressure
2. Note the findings of Blood Pressure and Heart Rate
 - A. Normal range of BP and HR
 - B. Bradycardia and hypotension
 - C. Tachycardia and hypotension
 - D. Hypotension and normal heart rate
3. Note the findings of heart auscultations
 - A. Normal heart sounds
 - B. Soft second heart sound, systolic murmur
 - C. S3 gallop rhythm
 - D. S1,S2 markedly diminished
4. Choose the most appropriate diagnosis
 - A. Acquired valvular heart disease. Mitral stenosis
 - B. Acquired valvular heart disease. Aortic stenosis
 - C. Acquired valvular heart disease. Aortic regurgitation
 - D. Acquired valvular heart disease. Mitral regurgitation
5. Choose two of the following investigations which should be performed above all:
 - a. The 12 lead ECG
 - b. Ultrasound of abdomen
 - c. Doppler echocardiography
 - d. Acute phase reactants
 - e. Lipid profile
 - f. Cardiac troponins
 - g. D-Dimer

