

Contents of Practicals in *Internal medicine 1*

3rd class, summer semester

N°	<i>Problematic of the lecture</i>
1.	Ischemic Heart Disease – signs and symptoms, clinical examination, basic principles of treatment.
2.	Heart Valve Diseases, Heart Auscultations, Peri-, Myo- and Endocarditis – signs and symptoms, clinical examination, basic principles of treatment.
3.	Disorders of Rhythm – signs and symptoms, clinical examination, basic principles of treatment.
4.	Heart Failure – signs and symptoms, clinical examination, basic principles of treatment and management.
5.	Electrocardiogram – ischemic findings on ECG, rhythm-disorders on ECG.
6.	Other Examination Methods in Cardiology – X-ray, Echocardiography, Ergometry, HUT
7.	Differential diagnosis of oedemas (lymphatic etiology, cardiac etiology, veno-occlusive). Peripheral Vessel Diseases
8.	Arterial hypertension – signs and symptoms, clinical examination, basic principles of treatment. Basic Differential Diagnosis of Secondary Hypertension. Summary examination and elaboration of a patient with arterial hypertension and peripheral vessel disease, with recommendation of relevant examination methods and basic treatment
9.	Summary examination and elaboration of a patient with cardiovascular disease, with recommendation of relevant examination methods and basic treatment