LD-21 IN

Federal State Budgetary Educational Institution higher education NORTH OSSETIAN STATE MEDICAL ACADEMY Ministry of Health of the Russian Federation

Department of Internal Diseases No. 4

Methodological materials on the discipline

Current issues of cardiology

The main professional educational program of higher education – the program of specialty 31.05.01 Medical care, approved on May 24, 2023 partially implemented in English

List of methodological developments

- 1. Acute coronary syndrome. Diagnostics and patient management tactics.
- 2. Hypertension. Hypertensive crises. Classification, diagnosis, and emergency care.
- 3. Violation of the heart rhythm. Classification and management of patients.
- 4. CHF is in the stage of decompensation. Causes, emergency care.
- 5. Introduction to Cardiology.
- 6. Patients with ECS and implanted devices in outpatient practice.
- 7. Master class on ECG recording and interpretation.
- 8. Functional methods of CHD diagnostics.
- 9. Prevention of cardiovascular diseases with modifiable risk factors.
- 10.Daily monitoring of blood pressure and ECG. Indications, interpretation, and results.
- 11.Stratification of the risk of cardiac complications before elective surgical interventions.
- 12. Antithrombotic therapy in outpatient practice.
- 13.Noncoronogenic diseases of the myocardium.
- 14. Modern approaches to the diagnosis and treatment of infectious endocarditis.