**ABSTRACT TOPICS**

**FOR THE DISCIPLINE "INTERNAL DISEASES"**

**FOR STUDENTS 4 COURSES**

1. Hypertensive crises: causes, classification, emergency care.

2. Cardiac asthma: etiology, pathogenesis, clinic, differential diagnosis with asthma, treatment in prehospital and hospital stages.

3. Pulmonary edema: etiology, pathogenesis, clinic, differential diagnosis, treatment in prehospital and hospital stages.

4. The differential diagnosis for pain in the heart area.

5. Sudden coronary death: pathogenesis, criteria of diagnosis, emergency care in the prehospital and hospital stages.

6. Acute coronary syndrome: definition, diagnostic criteria, principles of treatment.

7. Cardiogenic shock: pathogenesis, classification, clinic, treatment.

8. Laboratory and ECG diagnosis of myocardial infarction.

9. Urgent assistance with arrhythmias and conduction heart.

10. Symptomatic arterial hypertension.

11. Chronic heart failure: etiology, pathogenesis, clinic, differential diagnostics, principles of treatment.

12. Atherosclerosis: lipoproteins, their function, ways of penetration into the vascular wall.

13. The treatment of atherosclerosis and its prevention: diet therapy, drug-free activities, drug therapy.

14. Methods of diagnosis of coronary heart disease: physical and pharmacological stress test.

15. Methods of diagnosis of coronary heart disease: ECG monitoring and others.

16. Infective endocarditis: role of laboratory and instrumental diagnostics.

17. Electropulse therapy in cardiology: defibrillation and electrocardioversion.

18. Pacing: classification, indications for, ECG with artificial ritmologiya, possible complications.

19. Diagnosis of non Q-myocardial infarction.

20. Painless myocardial ischemia.

**ABSTRACT DESIGN RULES**

The abstract should be no more than 10 full pages of A4 format.

The text should be formatted in Word 1 interval font Times New Roman size 14 pt, without hyphenation.

The field perimeter is 20 mm.

References to the literature and sources are made in the text in square brackets as references sources. Making a list of references is carried out in accordance with the faculty style guide dissertations.

The abstract should consist of:

- cover sheet,

plan essay,

- base (outlining),

list of used literary sources.

**Sample title page design**

Ministry of Health of the Republic of Belarus

Educational Institution "Vitebsk State Order of Peoples' Friendship

Medical University"

Department of Faculty Therapy and Cardiology

with a course of the Faculty of Advanced Training and retraining

ABSTRACT on the topic of

"Differential diagnosis in cardialgia"

The report has been prepared

by the student (ka) 4 1 groups

of the medical faculty Ivanov I. I.

Abstract checked PhD,

associate Professor, Sobolev S. M.

Vitebsk, 2025