

**Thematic plan of seminars
in the discipline "Diagnosis and treatment of emergency conditions in the
practice of a dentist"
for students of the educational program
specialist
in the specialty/direction of training 31.05.03 Dentistry,
direction (profile) Dentistry,
form of study Full-time form
for the 2023-2024 academic year**

№	Thematic blocks	Hours (academic)
1.	Emergency cardiology. hypertensive crises. Classification of hypertensive crises. Diagnostics. Clinic.	2
	Emergency cardiology. hypertensive crises. Emergency care in a dental setting.	2
2.	Emergency cardiology. The concept of acute coronary syndrome. manifestations of ACS. Diagnostics. Emergency care at the prehospital stage.	2
	Emergency cardiology. Complications of myocardial infarction (life-threatening arrhythmias, cardiogenic shock). Emergency care at the prehospital stage.	2
3	Emergency cardiology. Thromboembolism of the pulmonary artery (TEA). The main etiological factors. Clinic. Diagnostics.	2
	Emergency cardiology. TEA. Emergency care at the prehospital stage.	2
4	Emergency cardiology. Acute vascular insufficiency. Fainting, collapse. Diagnostics, differential diagnostics.	2
	Emergency cardiology. Shock. Classification. Clinic. Differential diagnosis of various types of shock. Emergency care at the prehospital stage.	2
5	Pulmonary edema. Etiology. Classification. Pathogenetic variants of the development of pulmonary edema. A differentiated approach to the provision of emergency care at the prehospital stage.	2
	Sudden death. Algorithm for rendering resuscitation measures. Practicing principles of cardiopulmonary resuscitation.	2
6	Emergency pulmonology. Attack of bronchial asthma. Clinic, diagnostics. Emergency care in a dental setting. Asthmatic status. Clinic, diagnostics, emergency care	2
	Emergency pulmonology. Acute respiratory failure (ARF). Etiology. Principles of emergency care for pneumothorax, foreign body aspiration, ARF of unknown etiology.	2
7	Emergency endocrinology. Emergency conditions in diabetes mellitus. Hyperglycemic coma. Diagnostics, emergency care.	2
	Emergency endocrinology. Emergency conditions in diabetes mellitus. Hypoglycemic coma, hypoglycemic state. Clinic, diagnostics, emergency care.	2
	Emergency endocrinology. Hypoparathyroidism. Clinic, diagnostics. Emergency care for hypocalcemic crisis in a dental appointment.	2
8	Allergic reactions. Generalized urticaria. Quincke's edema. Clinic, diagnostics, emergency care at the prehospital stage	2
	Anaphylactic shock. Clinic, diagnostics, emergency care at the prehospital stage	2
9	Intermediate Certification.	2
	Total	36

Considered at the meeting of the department of Internal Diseases "27" _ May _ 2023, protocol No_10.

Head of the Department



Statsenko M E