

**Thematic lesson plan of lectures  
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 31.05.03 Dentistry,  
direction (profile) Dentistry ,  
form of study full-time  
for the 2023-2024 academic year**

№	Topics of lectures	Hours (academic)
1.	Hypertensive crises. Differentiated approach to the provision of emergency care in complicated hypertensive crises.	2
2.	Acute coronary syndrome. Principles of diagnosis and emergency therapy in ACS. Thromboembolism of the pulmonary artery (TPA). Causes, clinic, diagnosis. Principles of first aid. Prevention of thromboembolic complications.	2
3.	Cardiac asthma. Clinic, emergency care in a dental appointment. Pulmonary edema, etiology. Features of emergency care. Sudden death. Algorithm for the provision of resuscitation	2
4.	Acute respiratory failure (ARF). Etiology. Principles of emergency care for pneumothorax, foreign body aspiration, ARF of unknown etiology. Attack of bronchial asthma. Clinic, diagnostics. Emergency care in a dental setting. Asthmatic status. Clinic, diagnostics, emergency care.	2
5.	Emergency conditions in diabetes mellitus. Hyperglycemic coma. Diagnostics, emergency care. Hypoglycemic coma. Clinic, diagnostics, emergency care.	2
6.	Allergic reactions. Possible Variants. Urgent Care. Anaphylactic shock. Clinic. Emergency care in a dental setting.	2
	Total	12

<sup>1</sup> -Subject

<sup>2</sup> - essential content (if necessary)

Considered at the meeting of the department of Internal diseases "27" \_\_may\_\_ 2023, protocol No\_10\_

Head of the Department



M. E. Statsenko