

ANNOTATION
work program of the discipline
"Dentistry"

Specialty 05/31/01 "General Medicine"

speciality	General Medicine
Number of credits	In accordance with the RUP
Interim certification form	Test

1. The purpose of studying the discipline: training students in theory and practice modern dentistry and the practice of maxillofacial surgery in particular, which is a branch of general surgery and is closely related to other medical disciplines. To develop in students the knowledge and skills to provide assistance to patients in emergency conditions (bleeding, shock, asphyxia, etc.), with various types of injuries to the facial skeleton, as well as with severe purulent-inflammatory processes in the maxillofacial area. To teach the prevention of major dental diseases, while emphasizing the role of the general practitioner in organizing local dispensary observation for the timely elimination of malformations, precancerous processes and a number of diseases of the dental system.

2. Summary of the discipline

Subject and objectives of dentistry Dentistry, as a single branch of general medicine, its connection with other sciences. The place of dentistry in modern medicine. Subject of study of dentistry. Sections of dentistry. Relationship between dentistry and other clinical disciplines. Dental diseases, definition. Prevention of caries, connection with diseases of other organs.

Inflammatory diseases of the maxillofacial area Etiology, classification of inflammatory diseases XLO and neck. Periodontitis, periostitis, osteomyelitis. Abscesses and phlegmons of the face and neck. Classification. Etiology. Treatment.

Traumatology of the maxillofacial area. Traumatic injuries of the maxillofacial area, features of wounds on the face. Facial bone fractures. Transport immobilization. Treatment methods. Complications at the time of the occurrence of a maxillofacial injury that threaten the patient's life (bleeding, shock, asphyxia). Prevention. Treatment.

Tumors of the maxillofacial area. Methods for making a preliminary diagnosis and differential diagnosis diagnostics of benign neoplasms of soft tissues and bone structures of the maxillofacial area. Classifications, clinical picture, diagnosis, methods of conservative and surgical treatment of neoplasms. Rehabilitation after

surgical treatment. Replacement of defects in soft and hard tissues of the maxillofacial area after surgical treatment of benign neoplasms of the maxillofacial area.

Diseases of the salivary glands. Classification of diseases of the salivary glands. Acute inflammatory diseases of the glands. Sialoses. Salivary stone disease. Etiology, pathogenesis of diseases. Clinic, diagnosis, treatment, outcomes.

Congenital malformations of the face and jaws. The work of medical genetic consultation in the field of prevention and treatment of congenital pathology of the maxillofacial region. Anatomical and functional features of a group of patients with various congenital malformations of the maxillofacial region. The main clinical signs of groups of patients with congenital pathology of the development of the maxillofacial region. Clinical and morphological characteristics, classification, methods of surgical treatment. Timing of surgical treatment. Clinical examination.