

# CONTENTS

<b>LOCAL AND GENERAL ANESTHESIA OF THE MAXILLOFACIAL TISSUES AREA</b> .....	6
Local anesthesia of the maxillofacial tissues area .....	6
Non-injection anesthesia.....	6
Injection, or infiltration anesthesia .....	6
Peripheral conduction anesthesia.....	8
Peripheral conduction anesthesia for the maxilla .....	10
<i>Tuberal anesthesia</i> .....	10
<i>Infraorbital anesthesia</i> .....	11
<i>Palatine anesthesia</i> .....	12
<i>Incisive anesthesia</i> .....	12
Peripheral conduction anesthesia for the mandibula .....	12
<i>Mandibular anesthesia</i> .....	12
<i>Mental anesthesia</i> .....	15
General complications that can occur during the local anesthesia .....	16
Local complications that can occur during the local anesthesia .....	18
General anesthesia of the maxillofacial tissues area .....	19
Complications occurring during the general anesthesia.....	20
 <b>THE INFLAMMATIONS OF MAXILLOFACIAL AREA AND ORAL CAVITY, THEIR COMPLICATIONS</b> .....	21
Odontogenic and nonodontogenic lymphadenitis .....	21
Furuncle.....	23
Carbuncle.....	24
Abscesses and phlegmon.....	24
Erysipelas inflammation .....	27
Thrombophlebitis .....	28
Mediastinitis .....	29

Pericoronitis . . . . .	30
Alveolitis . . . . .	31
Odontogenic periostitis of the jaw . . . . .	32
Odontogenic osteomyelitis of the jaw . . . . .	33
Acute hematogenous osteomyelitis of the jaw . . . . .	36
Posttraumatic osteomyelitis of the jaw . . . . .	37
Odontogenic maxillary sinusitis . . . . .	38
<b>SPECIFIC PROCESSES OF THE ORGANS AND TISSUES OF THE MAXILLOFACIAL AREA . . . . .</b>	<b>40</b>
Actinomycosis . . . . .	40
Tuberculosis . . . . .	41
Syphilis . . . . .	42
HIV infection . . . . .	43
<b>DISEASES OF SALIVARY GLANDS . . . . .</b>	<b>45</b>
Acute epidemic parotitis . . . . .	45
Bacterial acalculous sialadenitis . . . . .	45
Calculous sialadenitis . . . . .	47
Sialosis . . . . .	48
Sjogren's syndrome . . . . .	48
Mikulicz's disease . . . . .	49
<b>TRAUMATIC INJURIES OF MAXILLOFACIAL TISSUES . . . . .</b>	<b>50</b>
Damage of the facial soft tissues . . . . .	50
Maxillofacial tissue burns . . . . .	54
Maxillofacial tissues area frostbite . . . . .	56
Contusion of tooth . . . . .	57
Tooth dislocation . . . . .	57
Fracture of the tooth crown . . . . .	58
Fracture of the tooth root . . . . .	59
Dislocation of the mandible . . . . .	59

Fracture of the mandible.....	60
Fracture of the upper jaw and zygomatic-orbital complex .....	62
<b>TUMORS AND TUMOR-NEOPLASMS OF THE MAXILLOFACIAL AREA .....</b>	<b>64</b>
Neoplasms .....	64
Vascular neoplasms .....	66
Hemangioma .....	66
Lymphangioma .....	67
Benign neoplasms of nonvascular origin .....	68
Odontogenic tumors and tumor-like formation of the jaws .....	70
Osteogenic tumors of the jaws .....	72
Fibrous dysplasia of the maxillofacial bone .....	73
Deforming ostosis.....	74
Parathyroid (generalized) fibrous osteodystrophy .....	74
Eosinophilic granuloma .....	75
<b>DISEASES OF THE TEMPOROMANDIBULAR JOINT .....</b>	<b>76</b>
Arthritis .....	76
Arthrosis.....	77
Ankylosis.....	78
Pain dysfunction .....	79
<b>CLEFT LIP AND PALATE .....</b>	<b>81</b>
Congenital isolated incomplete cleft lip.....	81
Complete cleft lip and palate .....	81
Short frenulum of lips and tongue .....	82
<b>SUPPLEMENT .....</b>	<b>85</b>
Question's list .....	85
Test check.....	94