

**Thematic plan of independent work of the student  
in the discipline "Therapeutic Dentistry"  
for students of the 2020 year of admission in the educational program  
31.05.03 Dentistry, in the specialty of training, form of study – resident instruction  
5nd-Years Students (Term IX, X), for the 2024-2025 academic year**

№	The topic of independent work	Hours (academic)
<b>Term IX</b>		
1	<b>Changes in the oral mucosa in systemic diseases<sup>1</sup></b>	90
	<ul style="list-style-type: none"> <li>• <b>Changes in oral mucosa in diabetes mellitus: clinic, diagnosis, treatment.</b> Etiology and pathogenesis of diabetes mellitus types 1 and 2. Changes in the oral mucosa in diabetes mellitus. Diagnostics. Treatment and prognosis.<sup>2</sup></li> <li>• <b>Changes in the oral mucosa in Urbach-Wiethe lipoid proteinosis: clinic, diagnosis, treatment.</b> Etiology of lipoid proteinosis Urbach-Wiethe. Clinic. Changes in the oral mucosa in Urbach- Wiethe lipoid proteinosis. Diagnostics. Treatment and prognosis.<sup>2</sup></li> <li>• <b>Changes in the oral mucosa in dysfunction of the gonads, disorders of the functional activity of the adrenal cortex. Clinic, diagnosis, treatment.</b> Changes in oral mucosa in dysfunctions of the gonads, clinic, diagnosis, treatment. Changes in the oral mucosa in hyperfunction of the adrenal cortex, clinic, diagnosis, treatment. Changes in the oral mucosa in hypocorticism, clinic, diagnostics.<sup>2</sup></li> <li>• <b>Changes in the oral mucosa in kidney diseases: clinic, diagnosis, treatment.</b> Changes in oral mucosa in acute renal failure. Changes in oral mucosa in chronic renal failure. Changes in oral mucosa in acute glomerulonephritis. Changes in oral mucosa in chronic glomerulonephritis. Treatment of diseases of the oral mucosa in diseases of the kidneys.<sup>2</sup>.</li> <li>• <b>Manifestations on the gums of diseases of the oral mucosa.</b> Manifestations on the gums of bullous pemphigoid. Manifestations on the gums of acantholytic pemphigus. Manifestations on the gums of lichen planus. Manifestations on the gums of leukoplakia. Manifestations on the gum of a herpetic infection.<sup>2</sup></li> <li>• <b>Changes in oral mucosa in diseases of the thyroid and parathyroid glands: clinic, diagnosis, treatment.</b> Changes in the oral mucosa in hyperthyroidism, clinic, diagnosis, treatment. Changes in the oral mucosa in hypothyroidism, clinic, diagnosis, treatment. Changes in the oral mucosa in hypoparathyroidism, clinic, diagnosis, treatment. Changes in the oral mucosa in hyperparathyroidism, clinic, diagnosis, treatment.<sup>2</sup></li> </ul>	
<b>Term X</b>		
1	<b>Changes in the oral mucosa in dermatitis, genetically determined diseases of the oral mucosa, nevi and epithelialn<sup>1</sup></b>	90
	<ul style="list-style-type: none"> <li>• <b>Vasculitis. Acute varioliform parapsoriasis. Etiology and pathogenesis of acute varioliform parapsoriasis.</b> Clinic of the disease of acute varioliform parapsoriasis. Manifestations of acute varioliform parapsoriasis on the oral mucosa Treatment of acute varioliform parapsoriasis. Etiology and pathogenesis of Wegener's granulomatosis. Clinic of Wegener's granulomatosis. Manifestations on the oral mucosa. Treatment of Wegener's granulomatosis.<sup>2</sup></li> <li>• <b>Kaposi's angioreticulosis.</b> Etiology and pathogenesis of Kaposi's angioreticulosis. Clinic of Kaposi's angioreticulosis. Manifestations on the oral mucosa. Kaposi's sarcoma as a manifestation of AIDS. Treatment.<sup>2</sup></li> <li>• <b>Pigmentary papillary dystrophy.</b> Etiology and pathogenesis of pigment-</li> </ul>	

	papillary dystrophy. Clinic of pigment-papillary dystrophy. Manifestations on the oral mucosa. Treatment. <sup>2</sup>	
	<ul style="list-style-type: none"> <li>• <b>Psoriasis.</b> Etiology and pathogenesis of psoriasis. Clinic of psoriasis. Manifestations on the oral mucosa. Treatment.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Scleroderma.</b> Etiology and pathogenesis of scleroderma. Clinic of scleroderma. Manifestations on the oral mucosa. Treatment of scleroderma. <b>Raynaud's disease.</b> Etiology and pathogenesis of Raynaud's disease. Raynaud's disease clinic. Manifestations on the oral mucosa. Treatment of Raynaud's disease.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Vasculitis. Schonlein-Henoch disease.</b> Etiology, pathogenesis, clinic, manifestations on the oral mucosa. <b>Nodular periarteritis.</b> Etiology, pathogenesis, clinic, manifestations on the oral mucosa.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Genetically determined changes in the oral mucosa and lips, clinic, diagnosis, treatment (Peutz-Jeghers-Touraine syndrome, Cowden's disease, or polymorphic hamartoma syndrome, Down's disease).</b> Manifestations of the Peutz-Jeghers-Touraine syndrome on the OM, treatment. Manifestations of Cowden's disease, or polymorphic hamartoma syndrome on oral mucosa, treatment. Manifestations of Down's disease on the oral mucosa, treatment.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Genetically determined changes in the oral mucosa and lips, clinic, diagnosis, treatment (ichthyosis, Darier's follicular dyskeratosis).</b> Manifestations of ichthyosis on the oral mucosa, treatment. Darier's follicular dyskeratosis manifestations on the oral mucosa, treatment.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Epithelial dysplasia of the oral mucosa, clinic, diagnosis (Fordyce's disease, Cannon's white spongy nevus.</b> Manifestations on the oral mucosa Fordyce's disease, treatment. Manifestations of the white spongy nevus of Cannon on the oral mucosa, treatment.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Nevuses and epithelial dysplasia of the oral mucosa, clinic, diagnostics.</b> Nevi (Maffucci syndrome, Stage-Weber syndrome, melanocytic nevi, Albright syndrome, epithelial warty nevus). Neurofibromatosis, or Recklinghausen's disease.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Epithelial dysplasia of the oral mucosa, clinic, diagnostics (hereditary benign intraepithelial dyskeratosis, congenital fistula of the lower lip).</b> Hereditary benign intraepithelial dyskeratosis. Congenital fistula of the lower lip.<sup>2</sup></li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Genetically determined changes in the oral mucosa and lips, clinic, diagnosis, treatment (congenital panonychia, or Yadasson-Lewandowski syndrome, anhydrotic ectodermal dysplasia, congenital epidermolysis bullosa).</b> Manifestations of congenital panonychia or Yadasson-Lewandowski syndrome on oral mucosa, treatment. Manifestations of anhydrotic ectodermal dysplasia on oral mucosa, treatment. Manifestations of congenital epidermolysis bullosa on oral mucosa, treatment.<sup>2</sup></li> </ul>	
	Total	180

<sup>1</sup> - Subject

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

Considered at the meeting of the department of Therapeutic Dentistry "06" June 2024, protocol No12

Head of the Department for Therapeutic Dentistry, DSci, professor



I.V. Firsova