

MINISTRY OF HEALTH OF THE REPUBLIC OF BELARUS
Educational Institution
«BELARUSIAN STATE MEDICAL UNIVERSITY»

APPROVED

by Rector of the Educational
Institution «Belarusian State
Medical University»

S.P. Rubnikovich

26.06.2025

Reg. # UD-0911-03-26/2526 edu.



DISEASES OF THE ORAL MUCOSA

**Curriculum of the educational institution
in the academic discipline for the specialty**

1-79 01 07 «Dentistry»

Curriculum is based on the educational program «Diseases of the Oral Mucosa», approved 26.06.2025, registration # УД-0911-03-26/2526/уч.; on the educational plan in the specialty 7-07-0911-03 «Dentistry», approved 16.04.2025, registration # 7-07-0911-03/2526/mf.

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RECOMMENDED FOR APPROVAL:

by the Conservative Dentistry Department of the Educational Institution «Belarusian State Medical University»
(protocol # 13 of 06.05.2025);

by the Scientific and Methodological Council of the Educational Institution «Belarusian State Medical University»
(protocol #10 of 26.06.2025)

EXPLANATORY NOTE

«Diseases of the Oral Mucosa» – the educational discipline of «Therapeutic Dentistry» module, which contains systematized scientific knowledge about mechanisms of oral mucosal diseases development, methods of their diagnosis, treatment and prevention.

The aim of the educational discipline «Diseases of the Oral Mucosa» is the formation of specialized competencies for solving professional activity tasks in the field of diagnosis, treatment and prevention of oral mucosal diseases in adults.

The objectives of the educational discipline «Diseases of the Oral Mucosa» are to form students' scientific knowledge about the etiology and pathogenesis of oral mucosal diseases in adults, diagnostic methods, differential diagnostic methods, modern technologies of treatment and medical prevention, skills and abilities required for:

- assessment of the patient's general condition;
- determining the interrelations between patient's general condition and the oral mucosal disease;
- using of diagnostic and differential diagnostic methods in patients with oral mucosal diseases;
- applying the principles of treatment of oral mucosal diseases;
- using of modern technologies for the medical prevention of oral mucosal diseases in adults.

Relations to other educational disciplines

The knowledge, skills and abilities acquired during the study of the academic discipline «Diseases of the Oral Mucosa» are necessary for the successful study of the following academic disciplines: «Maxillofacial Orthopedics and Orthopedic Dentistry», «Maxillofacial Surgery and Outpatient Maxillofacial Surgery», «Therapeutic Pediatric Dentistry» and the academic discipline «Complex Periodontology» of the module «Periodontology».

A student who has mastered the content of the teaching material of the educational discipline should have the following specialized competence: conduct examination, apply diagnostic methods, differential diagnostics, formulate a clinical diagnosis, apply modern technologies for the treatment and prevention of caries and its complications (pulpitis, periodontitis), other diseases of the hard tissues of the teeth, the oral mucosa in adults; define a comprehensive plan of dental treatment.

As a result of studying the educational discipline «Diseases of the Oral Mucosa» the student should

know:

- norms and rules at dental appointment of patients with oral mucosal lesions;
- international terminology and classification of oral mucosal diseases;
- etiology and pathogenesis of oral mucosal diseases;
- clinical manifestations of oral mucosal diseases;
- diagnostic, differential diagnostic and treatment methods of oral mucosal diseases;
- methods of guaranteeing epidemiological security in the delivery of medical services;
- treatment principles of oral mucosal diseases;

modern technologies for medical prevention of oral mucosal diseases;
 clinical protocols establishing requirements for the scope of medical care provided to a patient with oral mucosal diseases;
 indications and contraindications for the use of medicines for patients with oral mucosal diseases;

manifestations of oral malignant disorders;

be able to:

establish contact with the patient;
 carry out medical manipulations in compliance with the principles of antisepsis;
 conduct a medical examination of the patient aimed at assessing the health status and identifying oral mucosal diseases;
 carry out the necessary diagnostics in order to identify oral mucosal diseases;
 carry out the necessary treatment of patients with oral mucosal diseases in compliance with the principles of antisepsis;
 conduct the necessary examination of the patient in order to timely detect oral malignant disorders;
 carry out medical prevention aimed at preserving and strengthening the patient's health, establishing a healthy lifestyle, reducing the likelihood of oral mucosal diseases;
 provide emergency medical aid for conditions threatening the patient's life or for conditions requiring urgent medical intervention;
 maintaining medical documents;

master:

methods of providing medical care to patients with oral mucosal diseases;
 first medical aid providing methods.

Total number of hours for the study of the discipline is 108 academic hours, of which 78 classroom hours and 30 hours of student independent work. Classroom hours according to the types of studies: lectures – 6 hours, practical classes – 72 hours.

Form of higher education – full-time.

Intermediate assessment is carried out according to the syllabus of the specialty in the form of a differentiated credit (9 semester).

ALLOCATION OF ACADEMIC TIME ACCORDING TO SEMESTERS OF STUDY

Code, name of the specialty	Semester	Total number of academic hours	Number of classroom hours				out-of-class self-studies	Form of intermediate assessment
			Number of classroom hours	including				
				class lectures	SSIW	practical classes		
1-79 01 07 «Dentistry»	9	108	78	6	-	72	30	Differentiated credit

THEMATIC PLAN

Section (topic) name	Number of class hours	
	lectures	practical
1. Oral mucology. International terminology and classifications of oral mucosal diseases. Clinical manifestations of oral mucosal diseases and their pathomorphological characteristics	1,5	6
2. Clinical and laboratory methods for oral mucosal diseases diagnosis	-	6
3. Oral leukoplakia	-	6
4. Diseases of the lips	-	6
5. Diseases of the tongue	-	6
6. Stomatitis and related lesions of the oral mucosa	-	6
7. Papulosquamous and bullous disorders of the oral mucosa	1,5	6
8. Clinical manifestations of infectious diseases on the oral mucosa. Oral candidiasis	1,5	6
9. Clinical manifestations of systemic diseases on the oral mucosa	-	6
10. Oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy	1,5	6
11. Oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy	-	6
12. The tactics of a dentist-therapist in case of pathology of the oral mucosa	-	6
Total hours	6	72

CONTENT OF THE EDUCATIONAL DISCIPLINE

1. Oral mucology. International terminology and classifications of oral mucosal diseases. Clinical manifestations of oral mucosal diseases and their pathomorphological characteristics

The academic discipline «Oral mucology», its content, purpose, objective, objects.

Classification of diseases of the oral mucosa (ICD-10). Visual evaluation criteria of oral mucosa condition in all anatomical and topographic regions, taking into account their structure and age-related changes.

Clinical and morphological lesions of oral mucosa: color changes, erosive and ulcerative, vesiculobullous, stratifications and vegetations. Detailed characteristics of the lesion elements.

Methods of conducting a medical examination of a patient aimed at assessing the health status, identifying the elements of the oral mucosal lesions in all anatomical

and topographic areas, taking into account their structure and age-related changes.

Assessment of the patient's general health status. Determination of the relationship between the patient's general health status and the oral mucosal disease.

Clinical protocols that establish requirements for the scope of medical care provided to patients with oral mucosal diseases.

Compliance with medical ethics and deontology by a specialist at dental appointment in patients with diseases of the oral mucosa. Respect for privacy and confidentiality.

Practical skills. Collection of oral mucosal disease anamnesis. Conducting an extraoral examination and palpation of the maxillofacial region. Identification, photographing and staining of lesions on the oral mucous membrane. Therapeutic dental care providing. Maintaining medical documents.

2. Clinical and laboratory methods for oral mucosal diseases diagnosis

The stages of examination of a patient with oral mucosal diseases. Mandatory and additional diagnostic procedures in patients with oral mucosal pathology in accordance with clinical protocols.

Clinical examination of the patient: chief complaints, dental history, social and medical history. Special clinical tests: the use of staining, photographing and magnification.

Laboratory tests: cytological, histological, microbiological, virological, allergological, serological, biochemical testing.

Indications for referring a patient for consultation and examination to other specialist doctors based on medical indications.

Practical skills. Collection of oral mucosal disease anamnesis. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of the oral mucosal lesions. Photographing and staining of the oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the identification of oral lesions. Providing therapeutic dental care for the oral mucosal diseases in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

3. Oral leukoplakia

Classification of oral leukoplakia (ICD-10). Idiopathic leukoplakia, tobacco-related leukoplakia, leukedema, leukokeratosis nicotina palati, hairy leukoplakia, candidal leukoplakia.

Leukoplakia: the mechanism of development, clinical manifestations, clinical and laboratory diagnostic methods, differential diagnosis.

The use of medicines in the treatment of oral leukoplakia, local drug treatment. The possibilities of using photodynamic and laser therapy in the complex treatment of oral leukoplakia.

Interdisciplinary approach to diagnosis and treatment of oral leukoplakia. Medical prevention of oral leukoplakia, cancer awareness, dynamic dispensary observation.

Clinical protocol «Diagnosis and treatment of patients (adult population) with oral leukoplakia», approved by Resolution of the Ministry of Health of the Republic of Belarus dated 11.01.2023 # 4.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in oral leukoplakia. Photographing and staining of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines in various forms and dosages in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

4. Diseases of the lips

Classification of lip diseases (ICD-10). Angular cheilitis (cheilosis). Lip fissure. Glandular cheilitis. Exfoliative cheilitis. Cheek and lip biting.

Diseases of the lips: the mechanism of development, clinical manifestations, detailed characteristics of the lesion elements, diagnostic methods, differential diagnosis.

The use of medicines in diseases of the lips' treatment, local drug treatment. The possibilities of using photodynamic and laser therapy in diseases of the lips' complex treatment.

Interdisciplinary approach to diagnosis and treatment of lips' diseases, medical prevention of complications, cancer awareness.

Clinical protocol «Diagnosis and treatment of patients (adult population) with lip disease (cheilitis)», approved by Resolution No. 4 of the Ministry of Health of the Republic of Belarus dated 11.01.2023. General provisions, classification, signs and criteria, diagnosis and treatment of lip disease (cheilitis).

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in diseases of the lips. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines in various forms and dosages in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

5. Diseases of the tongue

Classifications of tongue diseases (ICD-10). Glossitis. Traumatic ulceration of the tongue. Geographic tongue. Median rhomboid glossitis. Hypertrophy of tongue papillae. Hairy tongue. Black hairy tongue. Plicated tongue.

Diseases of the tongue: the mechanism of development, clinical manifestations, clinical and laboratory diagnostic methods, differential diagnosis.

The use of medicines in tongue diseases' treatment, local drug treatment. The possibilities of using photodynamic and laser therapy in tongue diseases' complex treatment.

Interdisciplinary approach to diagnosis and treatment of tongue diseases, medical prevention of complications, cancer awareness.

Clinical protocol «Diagnosis and treatment of patients (adult population) with tongue diseases», approved by Resolution of the Ministry of Health of the Republic of Belarus dated 11.01.2023 # 4.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in diseases

of the tongue. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines in various forms and dosages in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

6. Stomatitis and related lesions of the oral mucosa

Classification of stomatitis and related lesions of the oral mucosa (ICD-10). Recurrent oral aphthae (minor aphthae, major aphthae, stomatitis herpetiformis), traumatic ulceration.

The mechanism of stomatitis and related lesions development, clinical manifestations, diagnostic methods, differential diagnosis.

The use of medicines in treatment of stomatitis and related lesions of the oral mucosa, local drug treatment. The possibilities of using photodynamic and laser therapy in complex treatment of stomatitis and related lesions of the oral mucosa.

Interdisciplinary approach in diagnosis and treatment of stomatitis and related lesions of the oral mucosa, medical prevention of complications. Cancer awareness.

Clinical protocol «Diagnosis and treatment of patients (adult population) with stomatitis and related lesions», approved by Resolution of the Ministry of Health of the Republic of Belarus dated 11.01.2023 # 4.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in stomatitis and related lesions of the oral mucosa. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of stomatitis and related lesions of the oral mucosa in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

7. Papulosquamous and bullous disorders of the oral mucosa

Classifications of papulosquamous and bullous disorders of the oral mucosa: oral lichen planus (papular, reticular, atrophic and erosive manifestations), bullous form of oral lichen planus, lichenoid reaction to drugs. Pemphigus. Pemphigoid. Bullous pemphigoid. Dermatitis herpetiformis (Duhring's disease).

Papulosquamous and bullous disorders of the oral mucosa. The mechanism of development, clinical manifestations, clinical and laboratory diagnostic methods, differential diagnosis.

The use of medicines in the treatment of papulosquamous and bullous disorders of the oral mucosa, local drug treatment. The possibilities of using photodynamic and laser therapy in the complex treatment of papulosquamous and bullous disorders of the oral mucosa.

Interdisciplinary approach in diagnosis and treatment of papulosquamous and bullous disorders of the oral mucosa, medical prevention of complications, cancer awareness.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in papulosquamous and bullous disorders of the oral mucosa. Staining and photographing

of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of papulosquamous and bullous disorders of the oral mucosa. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

8. Clinical manifestations of infectious diseases on the oral mucosa. Oral candidiasis

Classification of specific infectious diseases with manifestations on the oral mucosa. Primary syphilis, manifestations in the oral cavity. Secondary syphilis of the skin and mucous membranes, manifestations in the oral cavity. Tertiary syphilis, manifestations in the oral cavity. Tuberculosis, manifestations in the oral cavity. Necrotizing ulcerative stomatitis, manifestations in the oral cavity. Vincent's infections, manifestations in the oral cavity. Chlamydial lymphogranuloma, manifestations in the oral cavity. Covid 19, manifestations in the oral cavity.

Classification of nonspecific infectious diseases with manifestations on the oral mucosa. Infections caused by the herpes simplex virus (herpes simplex), manifestations in the oral cavity. Herpetic gingivostomatitis and pharyngotonsillitis, manifestations in the oral cavity. Shingles (herpes zoster), manifestations in the oral cavity. Enterovirus vesicular pharyngitis (stomatitis), manifestations in the oral cavity. Infectious mononucleosis, manifestations in the oral cavity.

The mechanism of development of infectious diseases with lesions of the oral mucosa, clinical manifestations, diagnosis, differential diagnosis.

Clinical methods of examination of a patient with lesions of the oral mucosa in infectious diseases. Special clinical tests (staining, photographing and magnification of lesion elements, etc.). The possibility of using laboratory diagnostic methods in the complex treatment of patients with lesions of the oral mucosa in infectious diseases.

The use of medicines in the treatment of patients with lesions of the oral mucosa in infectious diseases, local drug treatment.

Ensuring epidemiological safety in the treatment of patients with lesions of the oral mucosa in infectious diseases.

Interdisciplinary approach to the diagnosis and treatment of lesions of the oral mucosa in infectious diseases, medical prevention of complications, cancer awareness.

Oral candidiasis

Classification of oral candidiasis (ICD-10). Acute erythematous, acute pseudomembranous candidal stomatitis. Chronic erythematous (atrophic) candidal stomatitis. Hyperplastic candidal stomatitis.

Oral candidiasis: clinical features, the mechanism of development, clinical manifestations, diagnostic methods.

The use of medicines in the treatment of patients with oral candidiasis, local drug treatment.

Ensuring epidemiological safety in the treatment of patients with oral candidiasis.

Interdisciplinary approach in diagnosis and treatment oral candidiasis, medical prevention of complications, cancer awareness.

Clinical protocol «Diagnosis and treatment of patients (adult population) with

candidal stomatitis», approved by Resolution of the Ministry of Health of the Republic of Belarus dated 11.01.2023 # 4.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in oral candidiasis. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of oral candidiasis in accordance with the clinical protocol. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

9. Clinical manifestations of systemic diseases on the oral mucosa

Classifications of lesions of the oral mucosa in systemic diseases of gastrointestinal tract, cardiovascular system, blood and hematopoietic organs, endocrine system, hypovitaminosis.

Oral manifestations of systemic diseases: mechanism of development, clinical manifestations, diagnosis, differential diagnosis, relationship with systemic (somatic) pathology.

The use of medicines for oral manifestations of systemic diseases treatment, local drug treatment.

Interdisciplinary approach in the diagnosis and treatment of oral manifestations of systemic diseases, medical prevention of complications. Cancer awareness.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in oral manifestations of systemic diseases. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of oral manifestations of systemic diseases. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

10. Oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy

Classification of premalignant disorders of the oral mucosa (Mashkileison A.L., 1970). Bowen's disease, manifestations in oral cavity. Erythroplasia of Queyrat, manifestations in oral cavity. Premalignant warty of the lip, manifestations in oral cavity. Manganotti's abrasive precancerous cheilitis, manifestations in oral cavity. Limited precancerous hyperkeratosis, manifestations in oral cavity.

Factors contributing to malignancy. Clinical signs of malignancy.

Oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy: mechanisms of development, clinical manifestations, diagnostics, differential diagnosis.

Principles and methods of treatment in patients with oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy, the use of medicines for local drug treatment. The possibilities of using photodynamic and laser therapy in the complex treatment of patients with oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy.

Interdisciplinary approach in the diagnosis and treatment of oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy, medical prevention of complications. Cancer awareness.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

11. Oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy

Oral potentially malignant disorders of the oral mucosa and lips with moderate risk of malignancy. Erosive and verrucous forms of oral leukoplakia, manifestations in oral cavity. Oral squamous papilloma and papillomatosis of the hard palate, manifestations in oral cavity. Cutaneous horn, manifestations in oral cavity. Keratoacanthoma, manifestations in oral cavity.

Oral potentially malignant disorders of the oral mucosa and lips with low risk of malignancy. Homogenous oral leukoplakia, manifestations in oral cavity. Chronic ulcers of the oral mucosa, manifestations in oral cavity. Erosive and hyperkeratotic forms of lupus erythematosus, manifestations in oral cavity. Erosive and hyperkeratotic forms of oral lichen planus, manifestations in oral cavity. Radiation induced oral mucositis and cheilitis, manifestations in oral cavity. Meteorological cheilitis, manifestations in oral cavity. Non-neoplastic pigmentation of the oral mucosa (physiological, reactive, idiopathic), manifestations in oral cavity. Melanin production in smoker's melanosis, melanoacanthoma, manifestations in oral cavity.

Oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy: mechanisms of development, clinical manifestations, diagnostics, differential diagnosis.

Principles and methods of treatment in patients with oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy, the use of medicines for local drug treatment. The possibilities of using photodynamic and laser therapy in the complex treatment of patients with oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy.

Interdisciplinary approach in the diagnosis and treatment of oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy, medical prevention of complications. Cancer awareness.

Practical skills. Conducting an extraoral examination and palpation of the maxillofacial region. Identification of lesions on the oral mucous membrane in oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy. Staining and photographing of oral mucosal lesions. Optical systems usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. The use of medicines of various forms and dosages in the treatment of oral potentially

malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy. Writing out referral letter for consultation and examination to other specialist doctors based on medical indications. Registration of medical documents.

12. The tactics of a dentist-therapist in case of pathology of the oral mucosa

The tactics of a dentist-therapist in the detection of diseases of the oral mucosa. Exclusion of risk factors for pathology of the oral mucosa and foci of odontogenic infection. Referring a patient for consultation and examination to other specialist doctors based on medical indications.

Providing emergency medical aid for conditions threatening the patient's life or for conditions requiring urgent medical intervention.

ACADEMIC DISCIPLINE «DISEASES OF THE ORAL MUCOSA» CURRICULAR CHART

Section, topic #	Section (topic) name	Number of class hours		Literature	Practical skills	Form of control	
		lectures	practical			of practical skills	of current / intermediate assessment
	Lectures	6	-				
1.	Oral mucology. International terminology and classifications of oral mucosal diseases. Clinical manifestations of oral mucosal diseases and their pathomorphological characteristics	1,5	-	1, 2			
7.	Clinical manifestations of dermatology diseases on the oral mucosa	1,5	-	1, 2			
8.	Clinical manifestations of infectious diseases on the oral mucosa	1,5	-	1, 2			
10.	Oral potentially malignant disorders of the oral mucosa and lips with high and low risk of malignancy	1,5	-	1, 2			
	Practical classes	-	72	-			
1.	Oral mucology. International terminology and classifications of oral mucosal diseases. Clinical manifestations of oral mucosal diseases and their pathomorphological characteristics	-	6	1, 2	1. Performing manipulations in compliance with the principles of antiseptis. 2. Collecting an anamnesis of oral mucosal disease. 3. Conducting an extraoral examination and palpation of the maxillofacial region. 4. Staining and photographing of oral lesions.	Visual assessment of skill performance. Solving situational tasks. Performing a practical skill at an outpatient appointment.	Electronic test; solving situational tasks

					5. Maintaining medical documents	Filling out the patient's dental outpatient card	
2.	Clinical and laboratory methods for oral mucosal diseases diagnosis	-	6	1, 2	1. Performing manipulations in compliance with the principles of antisepsis. 2. Collecting an anamnesis of oral mucosal disease. 3. Conducting an extraoral examination and palpation of the maxillofacial region. 4. Staining and photographing of oral lesions. 5. Referring a patient for consultation and examination to other specialist doctors. 6. Maintaining medical documents	Visual assessment of skill performance. Solving situational tasks. Performing a practical skill at an outpatient appointment. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks
3.	Oral leukoplakia	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in leukoplakia. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for leukoplakia. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks

4.	Diseases of the lips	-	6	1, 2	1. Identification of lesions on mucous membrane in diseases of the lips. 2. Staining and photographing of oral lesions. 3. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 4. The use of medicines of various forms and dosages for diseases of the lips. 5. Referring a patient for consultation and examination to other specialist doctors. 6. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; defense of the report; solving situational tasks
5.	Diseases of the tongue	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in diseases of the tongue. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for diseases of the tongue. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter.	Electronic test; interview; solving situational tasks

						Filling out the patient's dental outpatient card	
6.	Stomatitis and related lesions of the oral mucosa	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in stomatitis and related lesions. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for stomatitis and related lesions in accordance with clinical protocol. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving a situational task. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks; control work
7.	Papulosquamous and bullous disorders of the oral mucosa	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in papulosquamous and bullous lesions. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions.	Performing a practical skill at an outpatient appointment.	Electronic test; interview; solving situational tasks

					5. The use of medicines of various forms and dosages for papulosquamous and bullous lesions. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	
8.	Clinical manifestations of infectious diseases on the oral mucosa. Oral candidiasis	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in oral candidiasis. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for oral candidiasis. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks
9.	Clinical manifestations of systemic diseases on the oral mucosa	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in oral manifestations of systemic diseases.	Performing a practical skill at an outpatient appointment.	Electronic test; interview; solving situational tasks

					3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for oral manifestations of systemic diseases. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	
10.	Oral potentially malignant disorders of the oral mucosa and lips with high risk of malignancy	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in oral manifestations of oral potential malignant disorders with high risk of malignancy. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for oral potential malignant disorders with high risk of malignancy. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks

11.	Oral potentially malignant disorders of the oral mucosa and lips with moderate and low risk of malignancy	-	6	1, 2	1. Conducting an extraoral examination and palpation of the maxillofacial region. 2. Identification of lesions on mucous membrane in oral manifestations of oral potential malignant disorders with moderate and low risk of malignancy. 3. Staining and photographing of oral lesions. 4. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions. 5. The use of medicines of various forms and dosages for oral potential malignant disorders with moderate and low risk of malignancy. 6. Referring a patient for consultation and examination to other specialist doctors. 7. Maintaining medical documents	Performing a practical skill at an outpatient appointment. Solving situational tasks. Writing out referral letter. Filling out the patient's dental outpatient card	Electronic test; interview; solving situational tasks
12.	The tactics of a dentist-therapist in case of pathology of the oral mucosa	-	6	1, 2			Control work*. Differentiated credit
Total:		6	72				

INFORMATION AND INSTRUCTIONAL UNIT

LITERATURE

Basic (relevant):

1. Odell, E.W. Cawson's Essentials of Oral Pathology and Oral Medicine / E. W. Odell. – E-Book, 2024 – 568 p.

Electronic courseware for the educational discipline «Diseases of the Oral Mucosa»

2. <https://etest.bsmu.by/course/view.php?id=1707>

METHODOLOGICAL RECOMMENDATIONS FOR THE ORGANIZATION AND PERFORMANCE OF STUDENT INDEPENDENT WORK IN THE ACADEMIC DISCIPLINE

The time allocated for independent work can be used by students for:
 preparing for lectures, practical classes;
 preparing for grading credit in the academic discipline;
 studying the topics (issues) designed for independent work;
 taking notes of educational literature.

LIST OF AVAILABLE DIAGNOSTIC TOOLS

The following forms of current certification are used for competence assessment:
 electronic testing;
 solving situational tasks;
 interview;
 defense of the report;
 control work.

LIST OF AVAILABLE TEACHING METHODS

Traditional method;
 active (interactive) methods:
 problem-Based Learning (PBL);
 case-Based Learning (CBL).

LIST OF PRACTICAL SKILLS

Name of practical skills	Form of practical skills control
1. Performing manipulations in compliance with the principles of antisepsis	Visual assessment of skill performance
2. Collecting an anamnesis of oral mucosal disease	Solving situational tasks
3. Maintaining medical documents	Filling out the patient's dental outpatient card
4. Referring a patient for consultation and examination to other specialist doctors	Writing out referral letter
5. Conducting an extraoral examination and palpation of the maxillofacial region	Performing a practical skill at an outpatient appointment

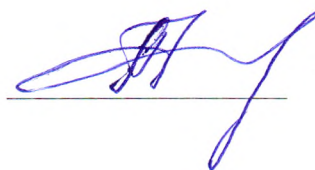
Name of practical skills	Form of practical skills control
6. Staining and photographing of oral lesions	Performing a practical skill at an outpatient appointment
7. Optical system usage (magnifying glass, binoculars, etc.) in the examination of oral lesions	Performing a practical skill at an outpatient appointment
8. Identification of lesions on mucous membrane in: leukoplakia; diseases of the lips; diseases of the tongue; stomatitis and related lesions; papulosquamos and bullous lesions; oral candidiasis; oral manifestations of systemic diseases; oral potential malignant disorders	Performing a practical skill at an outpatient appointment / solving situational tasks
9. The use of medicines of various forms and dosages for: leukoplakia; diseases of the lips; diseases of the tongue; stomatitis and related lesions; papulosquamos and bullous lesions; oral candidiasis; oral manifestations of systemic diseases; oral potential malignant disorders	Performing a practical skill at an outpatient appointment / solving situational tasks

**PROTOCOL OF THE CURRICULUM APPROVAL
BY OTHER DEPARTMENTS**

Title of the discipline requiring approval	Department	Amendments to the curriculum in the academic discipline	Decision of the department, which designed the curriculum (date, protocol #)
Maxillofacial prosthetics and prosthetic dentistry	Prosthetic Dentistry and Orthodontics	No amendments	protocol # 13 of 06.05.2025
Maxillofacial surgery and outpatient surgery of the maxillofacial region	Maxillofacial Surgery and Facial Plastic Surgery with an advanced training and retraining course	No amendments	protocol # 13 of 06.05.2025
Therapeutic Pediatric Dentistry	Pediatric Dentistry	No amendments	protocol # 13 of 06.05.2025
Complex Periodontology	Periodontology	No amendments	protocol # 13 of 06.05.2025

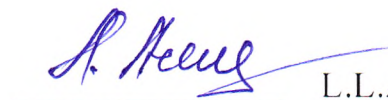
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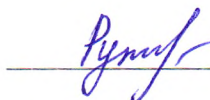
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A.S.Rutkovskaya

Curriculum content, composition and the accompanying documents comply with the established requirements.

Head of the Office of Educational
Activities of the Educational Institution
«Belarusian State Medical University»

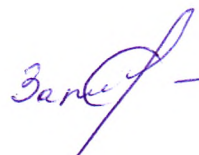
24.06.2025



I.L.Kotovich

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24.06.2025



S.V.Zaturanova