

## **ORAL MUCOSA DISEASES**

**Person responsible: prof. dr hab. Małgorzata Radwan-Oczko**

**Name of the Department: Oral Pathology**

**Year IV Semester 7,**

**Number of hours: Lecture: 6, Classes: 20, Seminars:8**

**Year IV Semester 8**

**Number of hours: Lecture: 6, Classes: 20, Seminars:8**

**The aim of the teaching subject and the effect of education- skills and competence: :**  
knowledge of etiology, diagnosis, prevention, conservative and surgical management of diseases of the oral cavity and soft tissues.

**The essential issues of the subject:** etiology, diagnosis, prevention, management of diseases of the oral cavity and soft tissues.

**Criteria of the promotion: EXAM with periodontology in the end of semester**

**The course detailed program (lectures, classes, seminars):**

### **Objectives of lectures**

#### **Year IV Semester 7**

1. Methodical examinations of the mucose of oral cavity (clinical and additional).  
Cytology and biopsy procedures in the oral pathology - indications and procedures.  
Formulating the preliminary and definitive diagnosis. Principles of diagnostic and therapeutic management.
2. Characteristics of oral mucose lesions. White, red and red-white lesions on the oral mucosa. Pigmented lesions.
3. Pathological lesions on the floor of the mouth, on the buccal mucosa and buccal sulci.  
Pathological lesions on the gingival, mucosa of edentulous jaw and palate.

#### **Year IV Semester 8**

1. Pathological lesions on the tongue. Pathological lesions on the lips.
2. Allergy lesions in the oral cavity  
Diseases of salivary gland and related clinical manifestations in the oral cavity.
3. Symptoms of syphilis and tuberculosis. Benign tumors, precancerous oral diseases and oral cancer. Local treatment oral mucosa lesions – medications.

## Objectives of seminars

### Year IV Semester 7

#### **Seminar No I**

1. Anatomy, histology and functions of the oral mucosa.
2. Defense mechanisms in the oral cavity.

#### **Seminar No II**

1. Congenital anomalies on oral mucosa.
2. Infections- bacterial, mycotic and viral.

#### **Seminar No III**

1. Recurrent aphthae
2. Necrotizing ulcerative lesions on mucosa- differential diagnosis.

#### **Seminar No IV**

1. Oral manifestation of skin diseases.

### Year IV Semester 8

#### **Seminar No I**

1. Oral manifestations in blood dyscrasias
2. Mucositis.
3. Denture stomatitis.

#### **Seminar No II**

1. Orofacial allergy alterations.
2. Burning mouth syndrome- BMS.
3. Salivary glands diseases related with disorders in salivary flow.

#### **Seminar No III**

1. Disturbances of keratinization of oral cavity epithelium, precancer lesions, oral carcinoma and oral benign tumors- clinical diagnosis and histopathology.

#### **Seminar No IV**

1. Oral pathology in the immunodeficient patient.
2. Acquired immunodeficiency syndrome – HIV infection.
3. **CREDIT.**

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## Objectives of clinical training

### Year IV Semester 7

#### **No I**

1. Anatomy, histology and functions of the oral mucosa (review)
2. The primary and secondary oral mucosa lesions - specificity of the oral alterations.

#### **No II**

1. Congenital anomalies in oral cavity.
2. Pigmentation abnormalities.

#### **No III**

1. Infections- bacterial, mycotic and viral.

#### **No IV**

- 1.Recurrent aphthea
- 2.Necrotizing ulcerative lesions on mucosa- differential diagnosis.

#### **No V**

- 1.Oral lesions associated with skin diseases

#### **No VI**

- 1.Oral lesions in blood diseases
2. Denture stomatitis

#### **No VII**

#### **Summary**

#### **Year IV Semester 8**

#### **No I**

1. Lips and tongue diseases.

#### **No II**

1. Orofacial allergy alterations
2. Burning mouth syndrome

#### **No III**

- 1.Salivary glands diseases related with disorders in salivary flow

#### **No IV**

- 1.Disturbances of keratinization of oral cavity epithelium
- 2.Precancer lesions, oral carcinoma and oral benign tumors- clinical diagnosis and histopathology.

#### **No V**

- 1.Immunocompromised patient.

#### **No VI**

- 1.Pharmacological and surgical treatment of the oral mucosa diseases.

#### **No VII**

#### **COURSE CREDIT**

#### **Literature:**

**Basic literature** (list according to importance, no more than 3 items)

1. Scully C.: Oral and Maxillofacial Medicine: The Basic of Diagnosis and Treatment. Elsevier Health Sciences, 2013.
2. Langlais RP, Craig S. Miller, Jill S. Nield-Gehring: Color atlas of common oral diseases –Fifth Edition. Wolters Kluwer 2017

**Additional literature and other materials** (no more than 3 items)

- 1.Regezi JA., Sciubba JJ, Jordan RCK.: Oral Pathology Clinical Pathologic Correlations- Fifth Edition. Sanders Elsevier Required literature