## Danylo Halytsky Lviv National Medical University Department of Phthisiology and Pulmonology

"Approved" \_\_\_\_\_ Prof. Kostyk O., Chairman, Department meeting Protocol №6 on "10" January 2023

## CURRICULUM

#### of the Lectures in Phthisiology for IV year English Medium Students of Dentistry Faculty for the spring semester 2022 – 2023 e.y.

	Topics	Hours	Date	Lector
1	2	3	4	5
1.	Diagnosing of tuberculosis. Special methods of detection and diagnosing of tuberculosis	2	09.02	Assosiate Prof. Nevzhoda O.
2.	General principles and methods of treatment of tuberculosis patients. Prevention of tuberculosis	2	16.02	Assosiate Prof. Nevzhoda O.
	All			10

Responsible for the course

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# CURRICULUM of the Practical Lessons for IV year English Medium Studentsof Dentistry Faculty for the spring semester 2022 – 2023 e.y.

N⁰	Торіс	Hours
1.	Definition of tuberculosis as a disease. The main epidemiological indicators prevalence of tuberculosis. The causative agent of	(2 hours)
	tuberculosis, its properties. Ways of tuberculous infection.	
2.	Features of clinical examination of a patient with tuberculosis. Radiological diagnosing of tuberculosis. Methods of X-ray examination in the clinic tuberculosis. Radiological syndromes of tuberculosis.	(2 hours)
3.	Bacteriologic diagnosing of tuberculosis. Mantoux test.	(2 hours)
4.	Treatment of tuberculosis: basic principles. Anti-TB drugs. Standart drug regimens. Chemoresistant tuberculosis.	(2 hours)
5.	Prevention of tuberculosis.	(2 hours)
6.	Clinical classification of tuberculosis.	(2 hours)
7.	Primary tuberculosis. Tuberculosis of unknown location. Tuberculosis of the intrathoracic lymphatic nodes. Primary TB complex. Complication primary forms of tuberculosis.	(2 hours)
8.	Disseminated tuberculosis. Miliary tuberculosis. Tuberculosis of nervous system. Tuberculous meningitis. Tuberculosis of maxillofacial localization: clinic, diagnosis, features of treatment of patients with tuberculosis of the mucous membranes of the oral cavity and maxillofacial bones.	(2 hours)
9.	Focal and infiltrative tuberculosis of lungs. Caseous pneumonia. Fibro-cavernous tuberculosis. Cirrhotic tuberculosis. Tubercular pleurisy (empyema). Diagnosing and treatment of complications of tuberculosis, which need of emergency care: pulmonary hemorrhage, spontaneous pneumothorax.	(2 hours)
	18	

Ν	Data								
group	1	2	3	4	5	6	7	8	9
1	23.02	02.03	09.03	16.03	23.03	30.03	06.04	13.04	20.04

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#### CURRICULUM

# of the Self Working for IV year English Medium Students of Dentistry Faculty for the spring semester 2022 – 2023 e.y.

№ п/п	Topic of self-working			
1.	The causative agent of tuberculosis, its types and forms of existence. Persistance and reversion of M. tuberculosis. Chemist-resistant MBT and			
	their clinical significance.			
2.	The main epidemiological indicators of tuberculosis and their assessment.			
3.	Nonspesific treatment of tuberculosis: basic principles. Spa treatment.			
4.	Surgical methods of tuberculosis treatment.	3		
5.	Pulmonary tuberculoma. Clinic, diagnosing, treatment.	3		
6.	Tuberculosis of peripheral lymphatic nodes. Tuberculosis bones and joints.	3		
	Clinic, diagnosis, treatment.			
7.	Tuberculosis and pregnancy.	2		
8.	Tuberculosis in HIV/AIDS patients. Clinic, diagnosing, features of the	3		
	course and treatment.			
All				

Responsible for the course

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## PRACTICAL SKILLS IN PHTHISIOLOGY for IV year English Medium Students of Dentistry Faculty Specialization: Dentistry for the spring semester 2022 – 2023 e.y.

- 1. To identify categories of the population of high-risk groups of tuberculosis.
- 2. To collect anamnesis in patients with tuberculosis.
- 3. To explain the importance of bacterioscopic and bacteriological methods sputum research.
- 4. To perform Mantoux skin test with 2 TU of tuberculin PPD L.
- 5. To explain the basic principles of treatment of patients with tuberculosis.
- 6. To determine the criteria for the treatment of patients with tuberculosis.
- 7. To identify contraindications to vaccination and revaccination BCG.

Responsible for the course