

# ODESA NATIONAL MEDICAL UNIVERSITY

## Department of the phthisiopulmonology

### The subject of Phthisiology

#### Professional competences

1. The ability to form groups of person who have high risk development of tuberculosis.
2. The ability to make an algorithm of primary diagnostics of tuberculosis.
3. The ability to analyze the data of the algorithm of primary diagnostics of tuberculosis.
4. The ability to evaluate the results of laboratory tests.
5. The ability to evaluate the results of tuberculin diagnostics.
6. The ability to analyze the radiological examination of the lungs.
7. The ability to establish a preliminary diagnosis.
8. The ability to make a plan of preventive measures for a person who has been in contact with a tuberculosis patient.
9. The ability to carry out primary prevention of tuberculosis in newborns.
10. The ability to prescribe a chemotherapy regimen for a patient with tuberculosis.
11. The ability to diagnose emergencies in tuberculosis.
12. The ability to determine tactics and provide emergency medical care for complications of tuberculosis.

<b>№ п.п.</b>	<b>Situation</b>	<b>Matrix of competence Section</b>
1.	1. The ability to analyze the radiological examination of the lungs. 2. The ability to evaluate the results of tuberculin diagnostics. 3. The ability to carry out primary prevention of tuberculosis in newborns.	Respiratory diseases Tuberculosis
2.	1. The ability to form groups of person who have high risk development of tuberculosis. 2. The ability to make an algorithm of primary diagnostics of tuberculosis. 3. The ability to make a plan of preventive measures for a person who has been in contact with a tuberculosis patient.	Respiratory diseases Tuberculosis
3.	1. The ability to carry out primary prevention of tuberculosis in newborns.	Respiratory diseases Tuberculosis

4.	<ol style="list-style-type: none"> <li>1. The ability to analyze the data of the algorithm of primary diagnostics of tuberculosis.</li> <li>2. The ability to analyze the radiological examination of the lungs.</li> <li>3. The ability to establish a preliminary diagnosis.</li> </ol>	Respiratory diseases Tuberculosis
5.	<ol style="list-style-type: none"> <li>1. The ability to form groups of person who have high risk development of tuberculosis.</li> <li>2. The ability to analyze the radiological examination of the lungs.</li> <li>3. The ability to evaluate the results of laboratory tests.</li> </ol>	Respiratory diseases Tuberculosis
6.	<ol style="list-style-type: none"> <li>1. The ability to prescribe a chemotherapy regimen for a patient with tuberculosis.</li> </ol>	Respiratory diseases Tuberculosis
7.	<ol style="list-style-type: none"> <li>1. The ability to diagnose emergencies in tuberculosis.</li> <li>2. The ability to determine tactics and provide emergency medical care for complications of tuberculosis.</li> </ol>	Respiratory diseases Tuberculosis