

EDUCATION INSTITUTION  
«BELORUSSIAN STATE MEDICAL UNIVERSITY»

PHTHISIOPULMONOLOGY DEPARTMENT,  
PLAN

OF PRACTICAL TRAINING ON PHTHISIOPULMONOLOGY  
FOR 6 YEAR STUDENTS OF THERAPEUTIC FACULTY  
IN 2024-2025 YEAR

**1<sup>st</sup>Theme.** Safety training, fire safety rules and infection control in the clinic. Tasks and content of the work of general practitioners in struggle against tuberculosis. General principles and methods of the differential diagnosis of pulmonary tuberculosis. Differential diagnosis of primary forms of tuberculosis. Work in a clinical department (Curation of patients, participation in therapeutic and diagnostic manipulation). Participation in the examination of professor, associate professor, assistant. Work in clinical and diagnostic departments.

**2<sup>nd</sup>Theme.** Sarcoidosis of the respiratory system. The clinic, diagnosis, differential diagnosis. Specific features of pulmonary tuberculosis in patients with nonspecific pulmonary pathology, COPD, diabetes, alcoholism, lung cancer, pneumoconiosis. Tuberculosis and AIDS. Tuberculosis and pregnancy. Work in clinical and diagnostic departments.

**3<sup>rd</sup>Theme.** Clinic, diagnosis and differential diagnosis of secondary forms of pulmonary tuberculosis. Differential diagnosis of disseminated pulmonary diseases. Differential diagnosis of pleurisy, tuberculosis of the central nervous system. Work in clinical and diagnostic departments.

**4<sup>th</sup>Theme.** Differential diagnosis of focal, infiltrative and rounded processes in the lungs. Differential diagnosis of acutely progressive forms of tuberculosis. Work in clinical and diagnostic departments.

**5<sup>th</sup>Theme.** Differential diagnosis of chronic forms of tuberculosis. Differential diagnosis of lung cavities. WHO Guidelines for modern chemotherapy of tuberculosis. The DOTS strategy. Pathogenic and surgical treatments. Emergency conditions in Phthisiopulmonology. Work in clinical and diagnostic departments.

Head of phthisiopulmonology department

