

APPROVED
Head of the Department of
Clinical Pharmacology BSMU



I. Romanova

THEMATIC PLAN OF PRACTICAL CLASSES
Clinical pharmacology, pharmacotherapy
for the 2025-2026 academic year
(4-year, 8 semester, 48 hours)

Practical Lesson № 1 (3 hours)

Introduction to Clinical Pharmacology and Pharmacotherapy. Pharmacokinetics and Pharmacodynamics. Types and Age-Specific Features of Pharmacotherapy

Practical Lesson № 2 (3 hours)

Clinical pharmacology of antihypertensive drugs. Pharmacotherapy of arterial hypertension

Practical Lesson № 3 (3 hours)

Clinical pharmacology of antianginal drugs

Practical Lesson № 4 (3 hours)

Clinical pharmacology of antiarrhythmic drugs

Practical Lesson № 5 (3 hours)

Pharmacotherapy of chronic heart failure

Practical Lesson № 6 (3 hours)

Clinical pharmacology of drugs for the treatment of ulcer diseases of the stomach and duodenum

Practical Lesson № 7 (3 hours)

Clinical pharmacology of drugs for the treatment of the intestine motility disorders

Practical Lesson № 8 (3 hours)

Pharmacotherapy of the liver, gallbladder and pancreas diseases

Practical Lesson № 9 (3 hours)

Clinical pharmacology of antibacterial drugs that disrupt microbial cell protein synthesis

Practical Lesson № 10 (3 hours)

Clinical pharmacology of antibacterial drugs that disrupt microbial cell protein synthesis

Practical Lesson № 11 (3 hours)

Clinical pharmacology of antibacterial drugs that disrupt the synthesis of nucleic acids in microbial cells

Practical Lesson № 12 (3 hours)

Pharmacotherapy of infectious and inflammatory diseases of the respiratory and urinary systems

Practical Lesson № 13 (3 hours)

Clinical pharmacology of antiviral drugs. Pharmacotherapy of viral infections

Practical Lesson № 14 (3 hours)

Clinical pharmacology of antifungal and anthelmintic drugs

Practical Lesson № 15 (3 hours)

Pharmacotherapy of broncho-obstructive syndrome

Practical Lesson № 16 (3 hours)

Pharmacotherapy of broncho-obstructive syndrome