



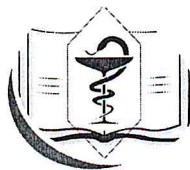
МЕДИЦИНСКИ УНИВЕРСИТЕТ – ПЛОВДИВ
MEDICAL UNIVERSITY – PLOVDIV
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BASIC PHARMACOLOGY LECTURES

MEDICINE 4th year

2024/2025 WINTER SEMESTER

Nr.	Date	Topic
1.	17.09	Principles of treatment with antimicrobial drugs. Sulfonamides and trimethoprim. Quinolones. Nitroimidazoles. Antifungal agents. Antiviral agents.
2.	24.09	β - lactam antibiotics – penicillins, cephalosporins, carbapenems, monobactams. Glycopeptides.
3.	01.10	Antibacterial drugs – aminoglycosides, tetracyclines, macrolides, amphenicols, lincosamides.
4.	08.10	Cholinergic mediation. Cholinomimetics with direct and indirect action. Antimuscarinic drugs. Neuromuscular blocking drugs (Skeletal muscle relaxants).
5.	15.10	Adrenergic mediation. Adrenomimetics with direct and indirect action.
6.	22.10	Adrenergic mediation. Agonists of presynaptic α_2 adrenergic receptors. Adrenergic antagonists (α and beta blockers).
7.	29.10	Cardiovascular drugs: Cardiac glycosides, inodilators, antiarrhythmic drugs.
8.	05.11	Cardiovascular drugs: Antihypertensive and antianginal drugs.
9.	12.11	Peripheral vasodilators and antidyslipidemic drugs.
10.	19.11	Drugs, affecting coagulation - coagulants, anticoagulants, fibrinolytics, antifibrinolytics, antiplatelet drugs.
11.	26.11	Drugs, affecting hemopoiesis - antianemic drugs.
12.	03.12	Drugs, affecting the gastrointestinal tract.
13.	10.12	Drugs, affecting the respiratory system.
14.	17.12	Diuretics.