

PLAN  
for the lectures of III course medical students  
winter semester of 2019 / 2020  
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DATE	THEME	LECTURER
16.09.-22.09.2019 г.	Health and disease.	Prof. B. Marinov
23.09.-29.09.2019 г.	Pathophysiology of carbohydrate metabolism. Hypoglycemia. Hyperglycemias. Diabetes mellitus - etiology, pathogenesis, pathobiochemistry, complications.	Prof. B. Marinov
30.09.-06.10.2019 г.	Pathophysiology of lipid metabolism. Hyperlipoproteinemias - pathogenetic types and their relation to atherosclerosis.	Prof. B. Marinov
07.10.-13.10.2019 г.	Etiology and pathogenesis of altered water-electrolyte metabolism. Pathogenesis of oedema	Prof. B. Marinov
14.10.-20.10.2019 г	Pathophysiology of acid-base balance..	Prof. B. Marinov
21.10.-27.10.2019 г.	Pathophysiology of calcium-phosphate homeostasis. Disturbed bone remodeling.	Prof. B. Marinov
28.10.-03.11.2019 г.	Hypoxia-definition, classification, types, adaptations.	Prof. B. Marinov
04.11.-10.11.2019 г.	Reactivity and resistance - types and classification.	Prof. B. Marinov
11.11.-17.11.2019 г.	Pathophysiology of inflammation. Etiology, pathogenesis, classification. Fever - etiology and pathogenesis	Prof. B. Marinov
18.11.-24.11.2019 г.	Pathophysiology of altered cellular growth. Carcinogenesis - pathogenesis and stages. Interrelations between organism and neoplasma.	Prof. B. Marinov
25.11.-01.12.2019 г.	Pathophysiology of respiratory diseases. Basic mechanisms disturbing lung function and gas exchange.	Prof. B. Marinov
02.12.-08.12.2019 г.	Pathophysiology of respiratory diseases. Respiratory failure - etiology, pathogenesis, types.	Prof. B. Marinov
09.12.-15.12.2019 г.	Dyspnea - etiology, types. Sleep apnea syndromes.	Prof. B. Marinov
16.12.-22.12.2019 г.	Pathophysiology of cardiocirculatory system - adaptive mechanisms of the heart. Cardiac failure - etiology, pathogenesis, types.	Prof. B. Marinov