

PLAN
for the lectures of III course medical students
winter semester of 2021 / 2022

14.09.2021 г.	Health and disease.	Prof. B. Marinov
21.09.2021 г.	Pathophysiology of carbohydrate metabolism. Hypoglycemia. Hyperglycemias. Diabetes mellitus – etiology, pathogenesis, pathobiochemistry, complications.	Prof. B. Marinov
28.09.2021 г.	Pathophysiology of lipid metabolism. Hyperlipoproteinemias – pathogenetic types and their relation to atherosclerosis.	Prof. B. Marinov
05.10.2021 г.	Etiology and pathogenesis of altered water-electrolyte metabolism. Pathogenesis of oedema.	Prof. B. Marinov
12.10.2021 г.	Pathophysiology of acid-base balance.	Prof. B. Marinov
19.10.2021 г.	Pathophysiology of calcium-phosphate homeostasis. Disturbed bone remodeling.	Prof. B. Marinov
26.10.2021 г.	Hypoxia-definition, classification, types, adaptations.	Prof. B. Marinov
02.11.2021 г.	Reactivity and resistance – types and classification.	Prof. B. Marinov
09.11.2021 г.	Pathophysiology of inflammation. Etiology, pathogenesis, classification. Fever - etiology and pathogenesis	Prof. B. Marinov
16.11.2021 г.	Pathophysiology of altered cellular growth. Carcinogenesis – pathogenesis and stages. Interrelations between organism and neoplasma.	Prof. B. Marinov
23.11.2021 г.	Pathophysiology of respiratory diseases. Basic mechanisms disturbing lung function and gas exchange.	Prof. B. Marinov
30.11.2021 г.	Pathophysiology of respiratory diseases. Respiratory failure – etiology, pathogenesis, types.	Prof. B. Marinov



07.12.2021 г.	Dyspnea – etiology, types. Sleep apnea syndromes.	Prof. B. Marinov
14.12.2021 г.	Pathophysiology of cardiocirculatory system – adaptive mechanisms of the heart. Cardiac failure – etiology, pathogenesis, types.	Prof. B. Marinov

07. 09. 2021

Изготвил: Д-р Димов - отг. по УД

Одобрил: проф. д-р Б. Маринов, дм - ръководител к-ра: