

	Date	Lectures Large Auditory Thur: 11:30 - 14:20	Seminars Seminar room IPPH Mon: 13:30 - 16:20 Tue: 7:30 - 10:20 Wed: 7:30 - 10:20 Thur: 14:30 - 17:20, 17:30 - 20:20
1.	11.-15.9.23 15.9.23 hol. Markovičová	Haemodynamics of the circulation, valvular disorders. dr. Repová, prof. Šimko 14.9.2023	Pathophysiology as a pre-clinical subject. Disorders of acid-base balance. <u>doc. Pecháňová,</u> doc. Pecháňová, prof. Mladosičičová
2.	18.-22.9.23 Molnárová	Heart failure, pathogenesis of therapy. prof. Šimko 21.9.2023	Pathogenesis of inflammation, fever, pain. <u>dr. Paulis,</u> doc. Celec, prof. Šimko
3.	25.-29.9.23 Markovičová	Blood pressure regulation. dr. Paulis 28.9.2023	Disorders of water, Na⁺ and K⁺ metabolism. <u>dr. Stanko,</u> Mgr. Malenovská, prof. Šimko
4.	2.-6.10.23 Molnárová	Collapse. Shock. Disorders of microcirculation. prof. Šimko 5.10.2023	General adaptation syndrome – stress. <u>Mgr. Rerková, Mgr. Malenovská, Mgr. Mytiai,</u> dr. Paulis, prof. Šimko
5.	9.-13.10.23 Markovičová	Pulmonary embolism, pulmonary hypertension. Cor pulmonale. Right-sided heart failure. prof. Mladosičičová 12.10.2023	Heart electrical activity. Dysrhythmias. <u>dr. Stanko,</u> dr. Repová, prof. Mladosičičová
6.	16.-20.10.23 Molnárová	Cardiac rhythm disorders, sudden cardiac death. prof. Mladosičičová 19.10.2023	Blood pressure regulation. Hypertension. TEST 1 <u>dr. Repová,</u> dr. Paulis, prof. Šimko
7.	23.-27.10.23 Markovičová	Risk factors of CV system and their modification. prof. Šimko 26.10.2023	Acquired valvular heart disease. Congenital heart defects. <u>dr. Paulis,</u> prof. Ukropcová, prof. Šimko
8.	30.10.-3.11.23 1.11.23 hol. Molnárová	Metabolic syndrome. Obesity and its modification. prof. Ukropcová 2.11.2023	Collapse, shock and disorders of microcirculation. <u>Mgr. Rerková, Mgr. Malenovská, Mgr. Mytiai,</u> prof. Ukropcová, prof. Šimko
9.	6.-10.11.23 Markovičová	Obstructive and restrictive pulmonary diseases. Pneumonia. Respiratory insufficiency. doc. Gardlík 9.11.2023	Endothelial dysfunction. Atherosclerosis. Stable and unstable plaque. Complications of AS. <u>dr. Repová,</u> dr. Stanko, prof. Mladosičičová
10.	13.-17.11.23 17.11.23 hol. Molnárová	Carcinogenesis. Pathophysiology of tumours. prof. Mladosičičová 16.11.2023	Coronary heart disease, myocardial infarction. <u>dr. Paulis,</u> dr. Repová, prof. Šimko
11.	20.-24.11.23 Markovičová	Adaptation, general adaptation syndrome-stress. prof. Šimko 23.11.2023	Pulmonary embolism. Pulmonary hypertension. Cor pulmonale. TEST 2 <u>doc. Gardlík,</u> doc. Celec, prof. Šimko
12.	27.11.-1.12.23 Molnárová	Molecular medicine. Intracellular signalisations. doc. Celec 30.11.2023	Anemic syndrome and white blood cell disorders. <u>dr. Repová,</u> prof. Mladosičičová
13.	4.-8.12.23 Markovičová		Compensatory seminars and credit tests. <u>dr. Repová,</u> all teachers

TEST 1: Inflammation, fever, pain, Disorders of electrolytes and water, Disorders of the acid-base balance, Stress, General pathophysiology of the cardiovascular system

TEST 2: Arrhythmias, Hypertension, Ventricular hypertrophy, Valvular diseases, Shock, Atherosclerosis, Coronary artery disease, myocardial infarction

Day	Time	Study groups
Monday	13:30 - 16:20	10, 11
Tuesday	7:30 - 10:20	1, 2, 3
Wednesday	7:30 - 10:20	4, 5, 6
Thursday	14:30 - 17:20	7, 8, 9
	17:30 - 20:20	12, 13