

**Theme plan of practical classes in general practice (family medicine)  
for English-speaking students (faculty of foreign students) for the 1st term of  
2022/2023 academic year**

1	The place of family medicine in the overall health structure and principles of family populational service. Organization of work of family doctor. Foundations of information provision of polyclinic, outpatient clinic. Electronic patients registries.
2	Principles and kinds of medical insurance, activity of family physician at the conditions of medical insurance. Conception and main differences of palliative medical care. Main principles and methods of palliative medical care. Administration of hospice care at off-hospital conditions. Medical care of oncological patients in the practice of family physician, interaction with specialists.
3	Medicosocial aspects of public health. Implementation of immunoprophylaxis. Preventive medicine as a basis for family physician activity. Screening programs for patient investigation. Risk stratification, control of risk-factors of main non-infectious diseases.
4	Management of chronic non-infectious diseases. Algorithm of family physician activities in main heart-and-vessel diseases: arterial hypertension, stenocardia, rhythm and conductivity alterations, heart insufficiency. How to make and evaluate ECG.
5	Algorithm of family physician activities in main pulmonary diseases: COPD, BA and urinary system: chronic pyelonephritis, chronic glomerulonephritis, CKD. How to make and evaluate peakflowmeter values.
6	Algorithm of family physician activities in main endocrine diseases: DM of 1 and 2 types, thyroid diseases, anemias.
7	Algorithm of family physician activities in main gastroenterological diseases (esophagitis, gastritis, peptic ulcers of stomach and duodenum).
8	Organizational aspects of emergency care in practice of family physician. Emergency help by family physician in sudden death, convulsions and loss of consciousness at pre-hospital stage.
9	Emergency help by family physician in cases of stings, bites, electric trauma, drowning and during actions of low and high temperatures.
10	Final control. Presentation of the program of medical care for the out-patient. Final control.

**“APPROVED”**

Protocol № 1 from 25.08.2022

Head of the Chair,

Doctor of Medicine, Professor

O.M. Barna