Propaedeutics of Internal Diseases

Age-related anatomical and physiological characteristics of organs and body systems. Technique to study healthy and sick person. Additional research methods and principles for the development of diagnostic programs. The diagnostic process. Semiotics and syndromes main affected organs and systems. Fundamentals of nutrition therapy at disease in different age groups. International Classification of Diseases.

As a result of the teaching of discipline a student must:

know:

principles of formation and structure of the International Classification of Diseases;

etiology, pathogenesis, clinical manifestations and outcomes of the most common diseases of organs and systems;

symptomatology typical forms of the most common diseases of internal organs, the elements of logic and semiotics diagnosis;

classification of circulatory disorders and clinical diseases associated with hemodynamic disorders, principles of treatment;

principles of disease prevention and pathogenetic therapy in patients with pathological disorders and diseases of the internal organs;

the etiology, pathogenesis, diagnosis, poisoning and diseases that cause adults and children to sudden death;

be able:

evaluate the results of the laboratory (urinalysis and blood biochemical analysis of blood, pleural fluid and feces) and instrumental (data chest radiography, electrocardiography) examination of the patient therapeutic profile;

master:

the procedure of physical examination of the patient (history taking, inspection, palpation, percussion and auscultation) in diseases of the internal organs