Residency in Infectious Diseases

The objectives of the discipline, its place in training

The purpose of the internship is a primary specialty physicians with infectious diseases, their practical training and professional development for independent medical practice in the infectious sections of hospitals and offices of infectious diseases clinics. This is a mandatory form of postgraduate training, after which they receive the title of doctor-infectious disease.

Objectives of the discipline, build knowledge and skills

- After internship with infectious diseases physician should know:

- organization planned and emergency population (general), the organization of work in the infectious section and in the office of Infectious Diseases Hospital (goats);

- organization of healthcare in conditions of extreme situations of especially dangerous infections;

- key issues parasitology, bacteriology, virology;

- normal physiology of body systems, etiopathogenesis of infectious diseases, the relationship of functional systems in healthy and sick;

- navigate the constants homeostasis disorders and their correction;

- interpret the results of general and specific methods of research done on the basis of these data summaries and practical consequences;

- disinfectant treatment in infectious section;

- key documents that govern the activities of maintaining sanitary-epidemiological profile of infectious department;

- basis of pharmacotherapy (including antibiotic-and hormone therapy, interferon, antiviral drugs), immunology, antibiotic - preventative infectology;

- main symptoms of infectious diseases, especially of course, differential diagnosis of infectious diseases with a related (therapeutic, gynecological, surgical pathology (list-2 OPPP);

- bases of physiotherapy, balneology, medical massage, exercises and other paraclinical methods;

- basis of nutrition;

- foundations of rehabilitation and provision of temporary and disability.

After the internship intern doctor should be able to:

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- conduct targeted clinical examination of the patient;

- determine the required amount of laboratory, radiological and other special studies, to organize their timely execution of resuscitation (list-4 OPPP);

- provide emergency care to patients in terminal situations (heart massage and other measures to restore his work, CPR, Emergency Tracheostomy methods of stopping external bleeding, prevention and treatment of shock, gastric lavage in poisoning, enemas siphon) (list-3 OPPP);

- indications for hospitalization on the type and organize it;

- to differential diagnosis of diseases in adults and children, if necessary, organize consultation of relevant specialists;

- justify the tactics of drug treatment of infectious diseases, indications for the therapy sessions efferent (hemosorbtion, hemodialysis, plasmapheresis, ultrafiltration) in infectious patients;

- determine group membership and rezusnu blood samples to conduct individual compatibility, pour krovozaminni solutions diagnose complications and apply measures to combat them;

- apply the basic principles of treatment of infectious patients;
- timely diagnose and treat a variety of complications, recurrence of infectious diseases.

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