

THEMATIC PLAN OF SEMINARS FOR STUDENTS
in discipline «Infectious Diseases »
for the specialty 1-79 01 01 «General Medicine»

№	Thematic plan of seminars
1 SEMESTER	
1	General questions of infectology. Fever of unknown origin. Acute hyperpyretic fever. Erysipelas. Helminthiasis: enterobiasis, askariasis, echinococcosis and alveococcosis, trichinosis, cysticercosis.
2	Pathogenetic types of infectious diarrheas. Etiotropic and pathogenetic therapy of acute infectious diarrheas. Salmonellosis of typhoid and non-typhoid groups. Shigellosis. Cholera. Food-borne infections.
3	Escherichia coli intestinal infections. Yersiniosis. C.difficile-associated infection. Viral intestinal infections. Amoebiasis.
4	Acute and chronic viral hepatitis. Complications and outcomes of viral hepatitis: acute and chronic liver failure, virus-associated liver cirrhosis, hepatocellular carcinoma.
5	Main clinical symptoms of damage of central nervous system. Analysis and interpretation of cerebrospinal fluid. Meningococcal infection.
6	Rickettsiales: Epidemic typhus (louse-borne typhus). Malaria. Tick-borne encephalitis. Lyme disease. Other tick-borne diseases(anaplasmosis, B.miyamotoi borreliosis).
2 SEMESTER	
7	Acute respiratory viral infections: flu, parainfluenza, adenoviral infection, RSvirus, rhinovirus. Pathogenetic and etiotropic therapy of flu and its' complications. Respiratory chlamydia infections. Respiratory mycoplasma infections. Legionnaires' disease .
8	Rabies. Enterovirus. Tularemia. Brucellosis.
9	Sepsis. Septic shock. Leptospirosis. Hemorrhagic viral fevers: Ebola fever, HFRS (hemorrhagic fever with renal syndrome). Listeriosis. Diphtheria.
10	HIV-infection.
11	Opportunistic infections and HIV-associated conditions. Pneumocystis spp. infections. Toxoplasma meningoencephalitis. Cryptococcal meningitis. VEBinfection. CMV-infection.
12	Infections caused by herpes viruses of 1 and 2 types. Herpes zoster. Tetanus. Botulism.

