

**THEMATIC PLAN OF PRACTICAL CLASSES FOR STUDENTS IN
DISCIPLINE «INFECTIOUS DISEASES »
FOR THE SPECIALTY 1-79 01 01 «GENERAL MEDICINE»**

THEMATIC PLAN OF PRACTICAL CLASSES	
1 semester	
1	General questions of infectology. Fever of unknown origin. Acute hyperpyretic fever. Typhoid fever (TYPHUS). Paratyphoid fever. Salmonellosis. Clostridioides difficile-associated infection.
2	Intestinal infections and invasions: Pathogenetic types of infectious diarrhea. Etiotropic and pathogenetic therapy of acute infectious diarrheas. Shigellosis. Cholera. Food-borne infections. Escherichia coli intestinal infections. Yersiniosis. Viral intestinal infections. Amoebiasis.
3	Acute and chronic viral hepatitis.
4	Complications and outcomes of viral hepatitis. Acute and chronic liver failure. Virus-associated cirrhosis of the liver. Hepatocellular carcinoma. Helminthiasis: enterobiasis, askariasis, echinococcosis and alveococcosis, trichinosis, cysticercosis, toxocariasis.
5	Main clinical symptoms of damage of central nervous system. Analysis and interpretation of cerebrospinal fluid. Meningococcal infection. Enterovirus infection.
6	Rickettsiosis. Epidemic typhus and Brill-Zinsser disease. Malaria. Tick-borne viral encephalitis. Lyme disease. Other tick-borne infections (human granulocytic anaplasmosis, tick-borne borreliosis caused by B.miyamotoi).
2 semester	
7	<u>Influenza</u> . Parainfluenza. Adenovirus infection. RS virus infection. Rhinovirus infection. COVID-19. <u>Respiratory tract infections caused by intracellular pathogens:</u> Respiratory chlamydial infection (Chlamydomphila pneumoniae, Chlamydia psittaci). Respiratory mycoplasmosis. Legionellosis.
8	Rabies. <u>Other zoonoses:</u> Tularemia. Brucellosis Leptospirosis. Hemorrhagic viral fevers: Ebola fever, HFRS (hemorrhagic fever with renal syndrome).
9	Sepsis. Septic shock. Healthcare-associated infections (HAIs). Listeriosis. Erysipelas.
10	HIV-infection. Opportunistic infections and HIV-associated conditions. Pneumocystis pneumonia.
11	<u>Opportunistic infections and HIV-associated conditions:</u> Toxoplasma meningoencephalitis. Cryptococcal meningitis. <u>Infections caused by herpes viruses:</u> Infections caused by herpes simplex viruses of 1 and 2 types. Shingles (zoster). EBV infection. Cytomegalovirus infection.
12	<u>Exotoxigenic:</u> Tetanus. Botulism. Diphtheria.

