

**THEMATIC SCHEDULE**  
**of practice studies on infectious diseases for the fourth year students of dentistry faculty, 7 term**  
**2023-2024**

<b>№</b>	<b>Theme</b>	<b>Hours</b>
<b>1</b>	Infectious process and infectious diseases: definition. Classification, methods of diagnosis, treatment and prevention and immune prevention. Complications of treatment with medicinal preparations.	3
<b>2</b>	Diarrheal syndrome. Nontyphoidal salmonellosis. Food Poisoning, emergency care. Diseases caused by helminths. Shigellosis. Viral infections of the Gastrointestinal tract. Enterovirus and rotavirus infection. Poliomyelitis. Botulism. Travelers diarrhea.	3
<b>3</b>	Infections of the respiratory tract. Prevention, immune prevention of influenza. COVID-19. Meningococcal nasopharyngitis. Prevention, immune prevention of the meningococcal infection.	3
<b>4</b>	Peculiarities of pediatric infectious diseases in adults (measles, rubella, mumps). Immune prevention of measles, rubella, mumps. Clinical characteristics of tonsillitis. Diphtheria. Immune prevention of diphtheria.	3
<b>5</b>	Herpes-virus infections – HSV, VZV, EBV, CMV. Clinical characteristic of herpes simplex infection. Methods of treatment and prevention. Differential diagnosis of diseases of oral cavity.	3
<b>6</b>	Viral hepatitides with the parenteral mechanism of transmission. Manifestations, methods of laboratory diagnosis, treatment prevention, immune prevention of viral hepatitides A and B. Peculiarities of acquiring infection in practical work of Dentists. Personal, planned and emergency prevention. AIDS-associated infections with impairment of oral cavity mucosa.	3
<b>7</b>	Leptospirosis. Zoonotic diseases with impairment of oral cavity mucosa: Tularemia, Anthrax, Aphtae epizooticae, Listeriosis. Malaria. Lyme disease, methods of diagnosis. Definition of transmissible infections regulated by international medical and sanitary rules: Lassa hemorrhagic fever, Marburg hemorrhagic fever, Ebola Hemorrhagic fever.	3
<b>8</b>	Emergency cases at infectious diseases in dentist`s practice. Prevention of infectious diseases in dentist`s practice.	3
	<b>Total</b>	<b>24</b>

**Thematic plan of students' self-study.**

<b>№</b>	<b>Theme</b>	<b>Hours</b>	<b>Type of control</b>
1.	Classification of antibiotics.	5	Current control during practical lessons
2.	Botulism.	5	
3.	Helminthiases.	10	
4.	The general concept of travelers' diseases (travelers' diarrhea, hemorrhagic fevers as travelers diseases, malaria).	10	
<b>Total</b>		<b>30</b>	

Chief of the Department

of Infectious Diseases

Professor A. Zinchuk