

**Thematic plan of practical classes
from children's infectious diseases
for students of the 6th year of the Faculty of Medicine
with specialty "Medicine"
profile course of your choice " Surgery "
on 2022 -2023 y.s.**

No	Topic	Hours
1 .	<p>Differential diagnosis infections with exanthema syndrome . Etiological , epidemiological , pathogenetic features , main clinical symptoms , complications infections with exanthema syndrome (measles , rubella, chicken pox, scarlet fever, pseudotuberculosis). Differential diagnosis of exanthema syndrome in various infectious and non-infectious diseases " Acute abdomen" syndrome in patients with measles . Severe atypical forms chicken pox, bacterial damage of skin. Management , organization anti-epidemic activities. Immunoprophylaxis .</p>	6.0 _
2 .	<p>Differential diagnosis neuroinfections in children . Etiological , epidemiological , pathogenetic features , main clinical symptoms . Differential diagnosis meningococemia from diseases that are accompanied hemorrhagic rash (hemorrhagic vasculitis , thrombocytopenic purpura, etc.). Viral meningitis in children . Differential diagnosis septic and aseptic , meningitis (primary , secondary , viral , bacterial) among themselves and with other states. Meningeal syndrome in the clinic infectious diseases. Lab investigation . Enterovirus infection: clinical forms , diagnosis , complications, treatment , prevention . Emergency states with neuroinfections : toxic shock syndrome (TSS) and Disseminated intravascular coagulation (DIC) -syndrome with meningococcal disease infections , cerebral edema, cerebral coma, convulsive syndrome, management tactics and urgent help with these conditions.</p>	6.0 _
3 .	<p>Differential diagnosis of Acute GIT infection in children . Differential diagnosis of Acute GIT infection between itself and with diseases non-infectious, surgical pathology . Management tactics children with Acute GIT infections(examination , indications for hospitalization , treatment). Emergency conditions with Acute GIT infections in children (syndrome of toxicosis, dehydration, neurotoxicosis , TSS). Diagnosis and treatment . Laboratory and instrumental of investigations .</p>	6.0 _
4.	<p>Differential diagnostics and emergency conditions Viral Hepatitis (HV) in children . Differential diagnosis typical and atypical forms of hypertension in children . Tactics of managing a patient with viral hepatitis. Diagnostic markers hepatitis . Anti- epidemic measures .</p>	5.0

	<p>Acute Liver failure with hypertension in children , clinical symptoms , assessment degree severity and prognosis of the course of VH, Tactics of management of a patient with HV with acute syndrome liver deficiencies .</p> <p>Emergency immunoprophylaxis of VH before planned ones surgical interventions .</p> <p>Differential diagnosis of VH with by others parenchymatous jaundice (medicinal , toxic and autoimmune hepatitis , Gilbert 's disease , tropical malaria , sepsis, yersiniosis , infectious mononucleosis, etc.).</p> <p>Differential diagnosis with suprahepatic and subhepatic jaundice .</p>	
Total hours		23

Head of department

Associate professor Halyna Lytvyn

Approved at the department meeting
Protocol No2 from 1.09.2022.

THEMATIC PLAN OF SELF STUDY WORK
from children's infectious diseases
for students of the 6th year of the Faculty of Medicine
with specialty "Medicine"
profile course of your choice " Surgery "
on 20 22 -202 3

No	Topic	Hours
1.	Immunoprophylaxis infectious diseases _	2
2 .	Helminthiasis in children . Diagnostics . Treatment .	2
3.	Differential diagnosis respiratory diseases viral etiology in children (influenza , parainfluenza , adenovirus , respiratory syncytial (RS), rhinovirus infections ; COVID-19.	2
4.	Rabies. Clinical signs _ Treatment	1
5.	Differential diagnosis whooping cough in children .	1
6.	Differential diagnosis infectious mononucleosis in children .	1
7.	Differential diagnosis diphtheria in children .	1
8.	Differential diagnosis mumps infections in children .	1
9.	Differential diagnosis poliomyelitis in children .	1
10.	HIV infection in children . Prevention HIV infection , prevention transfers from mother to child , diagnosis , treatment HIV-infected children _ HIV infection in children .	2
11.	Individual self study work: curation patients , writing microcuration of the patient. . Compilation of differential diagnostics tables, analysis clinical cases and presentations at clinical conferences	4
11.	Preparation for practical classes	4
	Total hours	22

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