ОŃTÚSTIK-QAZAQSTAN MEDISINA AKADEMIASY «Оңтүстік Қазақстан медицина академиясы» АҚ	SOUTH KAZAKHSTAN MEDICAL ACADEMY AO «Южно-Казахстанская	т медицинская академия»
Department of Infectious Diseases and Dep	matovenerology	044/49-11
Program (Syllabus) on discip	line State	1page
Infectious diseases, dermatovenerology a		of 24 page

Syllabus

Department of "Infectious Diseases and Dermatovenerology"

Educational program of the discipline Infectious Diseases, dermatovenerology, phthisiatrics

Educational program: 6B10103 "Stomatology"

1.	General information about the discipline		1.6		
1.1	Code of discipline: IZDF 3305			Academic Year: 2023-2024	
1.2	Name of the discipline:	gn.	1.7	The Course:	
	Infectious diseases, dermatovenerology, phthisia	atrics	YN.KI	3 stylina.eedu	
1.3	Prerequisites: anatomy, microbiology, introduc clinic, pharmacology	ction to	1.8	Term: 6	
1.4	Post-requisites: epidemiology; clinical stomato therapeutic and surgical stomatology, diseases o head and neck		1.9	Number of credits: (ECTS)3	
1.5	The Cycle: BS	Que V	1.10	Component:IC	
2. 1	Decomination of Dissipling		N/V		
Infec huma	Description of Discipline etious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infection	e intestin VID-19,	al infe	ctions, Crimean Congo llosis remain topical. From	
Infec huma hemo past chlar	ctious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infec mydia, etc. have become widespread.	e intestin VID-19,	al infe	ctions, Crimean Congo llosis remain topical. From	
Infect huma hemo past chlar 3.	ctious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infec mydia, etc. have become widespread. Summative evaluation form	e intestin VID-19, tions cau	al infe tubercu ised by	ctions, Crimean Congo alosis remain topical. From herpesviruses, borrelia,	
Infect huma hemo past chlar 3. 3.1	ctious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infec mydia, etc. have become widespread. Summative evaluation form Oral ≪	e intestin VID-19, tions cau 3.7	al infe tubercu ised by	ctions, Crimean Congo llosis remain topical. Fron	
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Infec huma hemo past chlar 3.1 3.2 3.3 3.3	ctious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infec mydia, etc. have become widespread. Summative evaluation form Oral ≪ Solution and analysis of situational tasks ≪ Preparation and defense of the topic presentation≪	e intestin VID-19, tions cau 3.7 3.8 3.9	al infer tubercu sed by Test Prac	ctions, Crimean Congo llosis remain topical. Fron herpesviruses, borrelia, ing/interview 𝒴 tical skills reception𝒴	
Infec huma hemo past chlar 3.1 3.2 3.3 3.3 3.4 4.	ctious diseases, as in previous years, continue to o an diseases. The problems of viral hepatitis, Acut orrhagic fever, AIDS, coronavirus infection - CO years, returned long-forgotten measles, new infec nydia, etc. have become widespread. Summative evaluation form Oral & Solution and analysis of situational tasks & Preparation and defense of the topic presentation & Routine control (colloquium) &	e intestin VID-19, tions cau 3.7 3.8 3.9 3.9 3.10	al infer tubercu sed by Test Prac Prep Crite	ctions, Crimean Congo llosis remain topical. From herpesviruses, borrelia, ing/interview 𝒴 tical skills reception 𝒴 aration of essays 𝒴 eria for case-study grades <	

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d. e	ON KH	ment of Infectious Diseases and Dermatovenerology Program (Syllabus) on discipline tious diseases, dermatovenerology and phthisiatrics	044/49-11 2page of 24 page
		neasures, emergency conditions and medical care for tube inpatient level.	rculosis patients at the
5.		g Outcomes (ER of the discipline)	B. COLUNIT
EP1	Demonst infectiou	rates basic and clinical knowledge, understanding of d s and dermatovenereological diseases, accompanied by le illofacial region, particularly dangerous infections, method	esions of the oral cavi
EP2	methods	rates skills of anamnesis collection, including epidem of diagnosis and treatment of infectious and derma cy medical care in emergency conditions.	
EP3	Realizes	the knowledge and skills of anti-epidemic measures in the including those with particularly dangerous infections, Sa	
EP4	Interprets	s clinical, laboratory and instrumental methods of research	1.K. Mar 20 11
EP5	commun	the rules of ethics, deontology and subordination, demon- ication skills leading to effective information exchange their families and medical staff.	
EP6		rates skills in the effective use of information technology, in his/her daily activities.	evidence-based medi
5.1 1	ER1 ER2	 ER 1 Demonstrate and apply knowledge and skills in lepidemiological, social-behavioral sciences that contril a versatile personality with a broad outlook and culture ER 2 Analyze patterns of growth and development, bo and pathological conditions to understand the mechanis development. ER 4 Provide effective patient-centered care that include effective interventions for the diagnosis, treatment, and disease. 	bute to the formation of of thinking ody structure in norma sms of dental disease des appropriate and l prevention of dental
SKIN2 SKIN2	ER 3 ER 4	ER5 Conduct a clinical examination of a patient using laboratory and functional examination methods, interpri- make a dental diagnosis, prescribe treatment and preve ER6 Recognize emergency and life-threatening conditi acute pain at dental appointments and provide emergen patients of all age groups	ret the data obtained to nt dental diseases ions and sources of
gu.	ER 5	EP 3 Demonstrate interpersonal and communication sk effective information sharing and collaboration with pa and health care providers, including the use of informa	atients, their families tion technology
0.6	ER6	ER 7 Conduct patient education and prevention activit groups and in communities to promote and maintain th patient follow-up, utilizing health information systems.	eir health and dynami

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VI-		essional tasks	X. 3.	20-1,4-	1, 4	V. O. OV. K	
<u>6.</u>	Detailed inform				5	the second	
6.1	Venue (building	, auditorium):	Shymkent, Zhib	ek Zholy Av	enue, 13.	5. Kur 3. d	
edi	Shymkent city i address of the d				8-7252(4	90077), e-mail	
6.2	Hours	Lectures	Practical	Lab.	SIW	ISW	
	er with	St. S.	training	training.	2. 0	op the sing	
F'	90	5	25	1 - 14	42	18	
7.	Information ab	out teachers	1 3° 30'	Kr S.	101	a. du. Kr	
1, 12, 12, 12, 12, 12, 12, 12, 12, 12, 1	Kamytbekova Kulyan Zhailiauovna	Candidate of Medical Sciences, Acting Assistant Professor	kamytbekova @mail.ru	Infectious diseases: C diseases	JI the h assis depat of le disea Cons patie		
2 54	Beisetaeva Batpa Erezhepovna	Assistant	b.batpa@ mail.ru	Infectious diseases	infec of Lectu disea Conc	stant, pediatrician- tious diseases doctor the first category ares on infectious ses in the hospital lucts practical classes assions, round tables.	
304	Auezkhanov Samatkhan Polatkhanuly	Assistant	auezkhanov9 2@mail.ru	Infectious diseases	assis disea pract	tant, infectious ses doctor. Conducts	
4 55 54 55 54 54 54 55 54 54 54 54 54 54 54 54 54 54 54 54 5	Sadykova Dana Kairatovna	Assistant	danoka.kz@ mail.ru	Infectious diseases	assis disea pract	assistant, infectio diseases doctor. Conduc practical classe discussions, round tables.	
5	Zhorakhanova Bagila Abdikaharkyzy	Assistant	bjorahanova @mail.ru	Infectious diseases	pract	ses doctor. Conducts	
8.	Thematic plan	St. Jo.	60-111.H	1. All	2. 0	Nr. Kr. 2. VU	

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naio	Program (Syllabus) on discipline Infectious diseases, dermatovenerology and phthisiatrics							
Week /day	Title of the topic	Short content	ER of disci pline	ho urs	Forms/ methods /learnin g technolo gies	Forms/assess ment methods		
2. edu. 2. edu. Kma.edu. Kma.edu. Kma.edu. Kma.edu.	Lecture. Actual issues of infectious pathology in the practice of a dentist Infections accompanied by lesions of the oral cavity	Infections accompanied by oral lesions (diphtheria, measles, infectious mononucleosis, herpes infection, chicken pox. Differential diagnostic criteria	ER1 ER 2	100 800 5400 240	Review lecture	Feedback		
2012 CUL	Practical training Organization of medical care for patients with infectious diseases. Infections with lesions of oral cavity and maxillofacial tissues (mumps, diphtheria, scarlet fever, infectious mononucleosis, measles).	Infectious disease service in Kazakhstan. Classification of infectious diseases. Principles and methods of diagnosis and treatment of infectious diseases Rules of hospitalization of infectious patients. The device and mode of infectious hospitals. Features curation of infectious patients. Epidemic mumps: etiology, epidemiology, clinical manifestations, diagnosis, principles of treatment. Diphtheria. Infectious mononucleosis, etiology,	ER 3 ER 4 ER 5	300 300 300 300 300 300 300 300	Topic Discussi on, TBL, brainsto rming, work with the departm ent's own website, testing.	oral and written questioning, evaluation test problet solving		



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9. eg	Program	tious Diseases and Dermatovener m (Syllabus) on discipline		<u>ev</u> 2	N. KI	044/49-11 5page of 24 page
1 SKN		epidemiology, clinical, epidemiologic, clinical, diagnostic and laboratory. and laboratory diagnostics.		1.12	na.edu skina.edu skina.e	
Ana. Ana. Ana. Ana. Ana. Ana. Ana. Ana.	ISW Principles of diagnosis, treatment of infectious patients. Principles of prophylactic prophylactic and anti-epidemic measures in infectious diseases.	Methods of diagnosis and treatment Infectious diseases. prevention of infectious diseases. Anti-epidemic measures when identifying infectious patient and in the center infection.	ER 3 ER 4 ER 5	3/4 3/4 3/4 3/4 3/4 3/4 3/4	Presentat ion, case study, select a topic for a scientific article, essay	during the cycle "Infectious diseases, dermatovenerol ogy, phthisiology"
2. SK 2. SK 2. SK 2. SK 2. SK	Lecture HIV, viral hepatitis, anthrax, CCHF, in the professional activity of the dentist.	Differential diagnostic criteria for HIV infection with oral lesions. Differential diagnostic criteria of acute and chronic viral hepatitis B,C,D. Preventive measures differential-diagnostic criteria of anthrax with localization of pathological process on the face and neck. Clinical-diagnostic criteria of CCHF	ER 1 ER 2	SIL SIL SIL SIL	Problem lecture	Feedback
2. edu	Practical sessionHerpeticinfection.Shingles.Chickenpox.	Herpetic lesions of the oral cavity and head region - etiology, epidemiology. Diagnosis, treatment. Fungal lesions of the oral cavity	ER 3 ER 4 ER 6	.3 0.0	thematic discussion , TBL, brainstor ming, work with the	test problem solving



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Department of Infecti	ous Diseases and Dermatovener	ology	<u>So.</u> Y	V. VI	044/49-11
	(Syllabus) on discipline dermatovenerology and phthisia	1000	2.00	Jn. K	6page of 24 page
Intectious diseases,	dermatovenerology and phunsia	uries	<u></u>		01 24 page
Candidiasis. HIV infection	HIV-infection Etiology, epidemiology, pathogenesis. Manifestations of HIV in the oral cavity. Clinical-epidemiologic and laboratory diagnostics. AIDS-associated diseases: etiology, epidemiology, pathogenesis, clinical- epidemiologic and laboratory diagnostics.	AL SAND	L. L	departme nt's own website, testing.	a.edu.kl. skina.edu.kl. skina.edu.kl. skina.edu.kl. skina.edu.kl. skina.edu.kl. skina.edu.kl.
ISW Enterovirus infection. Rabies. Measles	Enterovirus infection. Etiology. Epidemiology. Classification. Herperangia. Clinical symptomatology. Diagnosis. Principles of therapy. Prophylaxis. Anti-epidemic measures in the center. Rabies. Etiology, epidemiology, clinical manifestations. Diagnosis, prophylaxis. Anti-epidemic measures	ER 3 ER 4 ER 6		presentat ion, essay	during the cycle Infectious diseases, dermatovenero ogy, phthisiology
3 Lecture The main pathological processes in skin. Pyoderma. Mycoses. Atopic dermatitis Cheilitis	Primary and secondary morphologic elements of cutaneous rash. Pyoderma. Mycoses Atopic dermatitis Cheilitis. Red squamous lichen planus. Lupus erythematosus	ER 1 ER 2	10 20 0 10 10 10 10 10 10 10 10 10 10 10 10	Review lecture	feedback
Practical exercise.Viral hepatitis A,B,C,D	Viral hepatitis. Etiology. Epidemiology. Pathogenesis. Clinical picture. Diagnosis.	ER 3 ER 4 ER 5		PBL, Case- study, testing	oral and writte questioning, essays, assessment

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34m	13. edu. 1. K2	Differential diagnosis. Treatment. Prevention.	R.	K.	Ug. 600	test problem solving
ALLAND	SIW Tularemia. Listeriosis. Foot and mouth disease. Tetanus. Angina in infectious diseases (scarlatina, diphtheria, infectious mononucleosis, streptococcal sore throat, Duguet's sore throat in typhoid fever).	Tularemia. Prophylaxis and anti-epidemic measures. Listeriosis. Diagnosis. Treatment Foot-and-mouth disease. Prophylaxis and anti- epidemic measures. Tetanus. Prophylaxis and anti-epidemic measures Scarlatina. Prophylaxis and anti-epidemic measures. Diphtheria. Prophylaxis and anti- epidemic measures. Infectious mononucleosis. Prophylaxis and anti- epidemic measures. Streptococcal sore throat. Prophylaxis and anti-epidemic measures. Duguet's angina. Prophylaxis and anti- epidemic measures.	ER 3 ER 4 ER 5		Presentat ion, case study, discussio ns of the topic scientific article essay	during the cycle Infectious diseases, dermatovenero ogy, phthisiatrics
24 8.ed 1.kn 2.kn 2.kn 2.kn 2.kn 2.kn 2.kn 2.kn 2	Practical session Coronavirus infection Particularly dangerous infections in the professional activity of a dentist. Prevention of dental diseases. Programs for prevention of	Coronavirus infection Etiology, epidemiology, pathogenesis, clinical manifestations, diagnosis. Anti- epidemic measures Plague. Anthrax - etiology, epidemiology, clinical-epidemiologic and laboratory diagnostics CHF, etiology, epidemiology, pathogenesis, clinical- epidemiologic and laboratory diagnostics. Tactics of a dentist	ER 3 ER 4 ER 6		test, PBL, TBL, Case- study.	oral and writter questioning, essays, evaluation o test problem solving



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0.	U C	n (Syllabus) on discipline dermatovenerology and phthisia	atrics	3.	du K	8page of 24 page
	infectious dental diseases.	Anti-epidemic measures Etiologic and pathogenetic substantiation of the main directions in the prevention of dental	12 - 540 311.12 311.12	AL SK	1.2. COC N.2. COC SKIN3. EOU SKIN3. EOU	ou.v. s. yn
skins skins skins skins skins	ISW High-risk infections, anthrax, plague, CCHF, Tularemia Coronavirus infection Prevention of HIV, viral hepatitis in the care of medical assistance	diseases. Plague. Anthrax - etiology, epidemiology, clinical-epidemiologic and laboratory diagnostics Etiology, epidemiology, clinic, diagnosis, prophylaxis. Algorithm of doctor's actions in case of suspected coronavirus infection. Viral hepatitis B,C,D. Prophylaxis and anti- epidemic measures in dental care. HIV. Prophylaxis and anti-epidemic measures in dental care.	ER 3 ER 4 ER 6	2/4	Presentat ion, case study, discussio ns of the topic scientific article essay	during the cycle Infectious diseases, dermatovenero ogy, phthisiatrics
Survey Survey Sking Skin	Practical training. Dermatologic diseases in the practice of a dentist. Lesion of mucous membrane in the oral cavity in syphilis.	Main pathologic processes in the skin. Primary and Secondary morphologic elements of skin rash. Pyoderma. Mycoses. Eczema. Atopic dermatitis. Urticaria, edema. Quincke's epidermolysis Bullous epidermolysis. Syphilis: etiology, epidemiology, general course. Lesions of the mucous membrane in syphilis. Congenital syphilis. Syphilis prophylaxis	ER 2 ER 4 ER 5		PBL, Case- study, testing	Oral and written questioning, evaluation o test problen solving essay checklist



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600	Department of Infect	ious Diseases and Dermatovener	ology	er y	V. VI	044/49-11
p. e		n (Syllabus) on discipline , dermatovenerology and phthisia	atrics	19. C	edu	9page of 24 page
Ana Ana Ana Ana Ana Ana Ana Ana	ISW Fungal skin lesions. Viral, bacterial skin lesions. Lesions of the mucous membranes of the oral cavity in infections, mainly sexually transmitted. Diagnosis	Mycoses. Red squamous lichen. Eczema. Pyoderma. Cheilitis. Lupus erythematosus. Vesicular vesicles. Pemphigoid. Precancerous diseases of lips and oral mucosa Syphilis: etiology, epidemiology, general course. Lesions of the mucous membrane in syphilis. Congenital syphilis. Syphilis prophylaxis. Lesion of mucous membranes in predominantly sexually transmitted infections, diagnosis	ER 2 ER 4		Presentat ion, case study, discussio ns of the topic scientific article essay	during the cycle Infectious diseases, dermatovenerol ogy, phthisiatrics
	Routine control № 1	Test, solution of situation	al tasks	u.	a. edu	N.K. KI SKS
6. SK	LectureEpidemiology of tuberculosis in Kazakhstan.Etiology, pathogenesis and pathomorphology of tuberculosis.Features of diagnostics of tuberculosis.Prevention of tuberculosis.Prevention of tuberculosis.	Principles of monitoring and evaluation of National programs to counteract the spread of tuberculosis. Integrated tuberculosis control. Main epidemiologic indicators of tuberculosis.	ER 1 ER 2 ER 6	1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Problem lecture	Feedback
ens. a.edu	Practical training. Introduction to the specialty. Fundamentals of deontology in	Introduction to the specialty. Sanitary- epidemic regime in tuberculosis institutions. Fundamentals of	ER 3 ER 4 ER 6		PBL, TBL,	oral and written questioning, essays, evaluation of test problem



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	ious Diseases and Dermatovener	ology	14,14	044/49-11
	n (Syllabus) on discipline dermatovenerology and phthisia	trice	du Ki	10page of 24 pag
infectious diseases,	definatovenerology and phulisia		<u>), 00, 0</u>	
 phthisiology. Etiology. Pathogenesis. Pathomorphology of tuberculosis. Features of clinical examination of patients with pulmonary tuberculosis. Organization of detection and prevention of tuberculosis. Clinical classification of tuberculosis 	deontologyinphthisiatrics.Featuresofclinicalexaminationofpatientswithpulmonarytuberculosis.Mandatorydiagnosticminimum,additional andoptionaloptionalmethodsofresearch.Methodsofmicrobiologic,cytologic, histologic andfunctional diagnostics oftuberculosis.tuberculosis.Etiologicandpathogeneticevaluationoftuberculosisdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticofdiagnosticsoftuberculosis detection inchildrenandadolescents.ImmunodiagnosticsImmunodiagnosticsoftuberculosis(Mantouxtest and Diaskintest).OrganizationOrganizationoftuberculosis detection inadults. Fluorography.Formationofriskgroups.Roleof dentistindetectionadults.Fluorography.Formationoftuberculosis.Clinicalclassificationoftuberculosis.Clinicalclassificationoftuberculosis.classification of<		testing, Case- study.	
Extrapulmonary tuberculosis. Bone and joint	Main radiologic syndromes of lung diseases. Etiology Epidemiology. Pathogenesis. Clinical	ER 3 3/5	edu.k. s edu.k.	KL SKINO



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Program (Syllabus) on discipline Infectious diseases, dermatovenerology and phthisiatrics11page of 24 pagetuberculosis.classification. Clinic.ER 4Presentatduring theDiagnosisFeatures of the course Diagnosis. Principles of treatment.ER 6Study, discussio ns of theInfectious diseases,	90.	«Оңтүстік Қазақстан меди	600	2	-Казах	станская меди	цинская академия»
Infectious diseases, dermatovenerology and phthisiatricsof 24 pagetuberculosis.Classification. Clinic. Features of the course Diagnosis. Principles of therapy.ER 4 ER 6Presentat ion, case study, discussio ns of the cycle Infectious discussio ns of the cycleUnit of 24 pageExtrapulmonary tuberculosis.Etiology. Epidemiology. Pathogenesis. Clinical classification. Clinic. Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of therapyER 1 article essayI Presentat ion, case study, discussio ns of the cycle article essayduring the cycle Infectious discussio ns of the cycle7.Lecture.Er 1 principles of treatment.I Principles of therapyFeedback7.Lecture.Principles of tuberculosis.Clinical forms. Principles of tuberculosis treatment in modern conditions. Organization of early detection of duberculosis and the role of dentisit in detection ofDrug-resistant tuberculosis patients.I Problem I Problem I Problem I Problem I Problem I Problem I Principles of tuberculosis drugs.Drug-resistant tuberculosis and the role of dentisit in detection ofDrug-resistant tuberculosis patients.I I I I Problem I I Problem I Principles of tuberculosis drugs.0Drug-resistant tuberculosis drugs.I I I I I I Problem I I I I I I I I I I I I I I I I I I I	<u>8</u> .			rology	<u> </u>	V. Kr	044/49-11 11page
Diagnosis treatment. Principles of treatment.Features of the course 	<u>L</u>			atrics	9.	ear h	
treatment.Image: constraint of tuberculosis and the role of dentist in detection of tuberculosis and the role of dentist in detection ofImage: constraint of tuberculosis and the role of dentist in detection of tuberculosis patients.Image: constraint of tuberculosis and the role of dentist in detection of tuberculosis patients.Image: constraint of tuberculosis and the role of dentist in detection of tuberculosis patients.Image: constraint of tuberculosis patients.Image: constraint of tuberculosis and the role of dentist in detection of tuberculosis patients.Image: constraint of tuberculosis patients. <thi< th=""><th>2.44 2.44 2.80 2.80 2.80</th><th>Diagnosis treatment. Principles of treatment. Extrapulmonary tuberculosis. Tuberculosis of peripheral lymph nodes. Diagnosis treatment.</th><th>Features of the course Diagnosis. Principles of therapy. Etiology . Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of</th><th>KL 9</th><th>1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2</th><th>ion, case study, discussio ns of the topic scientific article</th><th>cycle Infectious diseases, dermatovener ogy,</th></thi<>	2.44 2.44 2.80 2.80 2.80	Diagnosis treatment. Principles of treatment. Extrapulmonary tuberculosis. Tuberculosis of peripheral lymph nodes. Diagnosis treatment.	Features of the course Diagnosis. Principles of therapy. Etiology . Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of	KL 9	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ion, case study, discussio ns of the topic scientific article	cycle Infectious diseases, dermatovener ogy,
	7. 1.12 2.12 2.12 2.12 2.12 2.12 2.12 2.	treatment.Lecture.Primary and secondary forms of tuberculosis.Basic principles of tuberculosis treatment inmodern conditions.Organization of early detection of tuberculosis and the role of dentist in detection of	Principles of tuberculosis treatment in modern conditions. Antituberculosis drugs. Drug-resistant tuberculosis. Treatment monitoring. Dispensary observation	ER 2	Stady Red		Feedback



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$\Delta $								
ALLAND	 ISW Tuberculosis of the oral cavity, maxillofacial region. Diagnosis. Principles of treatment. Advanced forms of tuberculosis. Diagnosis. Principles of treatment Role of dentists in detection and prevention of tuberculosis. Dispensary observation of tuberculosis patients. 	 Etiology . Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of therapy. Etiology. Epidemiology Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of therapy Etiology Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of therapy Etiology Epidemiology. Pathogenesis. Clinical classification. Clinic. Features of the course. Diagnosis. Principles of therapy. Dispensary observation of tuberculosis patients (characterization of groups, terms of observation, necessary measures and results 	K. S. SK JU.K. J. Edu.K. J. Edu. M. B. Edu		Presentati on, case study, discussio n of the topic of the scientific article essay	during the cycle Infectious diseases, dermatovenerol ogy, phthisiatrics		
eduk	Routine control № 2	Test, solution of situatio	onal tasks	sqn.,	J. KI KI St	skina.eosed		
9		ng and forms of control						
9.1	Лекции	- Mur Sec Mr. A	Review, problem, Feedback					
9.2 9.2	Practical lessons 1-Conducting prac on OSPE technolog 1-Dressing and ren suit 2-Taking a swab fr 3-Technique of Ma	Execution of practical works, extended conversation, work in small groups, discussion, test conversation, business game, conference, solving situational tasks.						
9.3	ISW 1-oral questioning 2-testing 3-solving situation	13. edu. H. K. S.	Presentat scientific			asks, analysis of		

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9.4	Midterm control	Strange B	Testing	, solving situationa	l tasks
10.	Evaluation crit	eria	e dui vi	Str. Mar	20 201.1.1.1.
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N⁰	ER of	Excellent	Good	Satisfactory	Unsatisfactor
T).	discipline ER1	e contration	2, 49, 20, 2	Dr. Kt. St.	A CO X
a.edu kina.	Demonstrates basic and clinical knowledge and understandin g of dental manifestation s of infectious and dermatoveren erologic diseases involving the oral cavity and maxillofacial region, particularly dangerous infections, methods of diagnosis and treatment.	Able to independently demonstrate knowledge and understanding of dental manifestations of infectious and dermatovenerol ogic diseases, particularly dangerous infections	Able to demonstrate, under the guidance of a teacher, knowledge and understanding of the peculiarities of lesions of the oral cavity and maxillofacial region in infectious and dermatovenerolo gic diseases.	Demonstrates insufficient knowledge and understanding of diagnostics of infectious and dermatovenerol ogic diseases.	understanding
20 skins ski skins skins skin ski skin ski ski skin skin	ER2 Demonstrates skills in history taking, including epidemiologic, examination, methods of diagnosis and treatment of infectious and dermatovener ologic	1)Independentl y demonstrates skills in collecting complaints, history, including epidemiologic, objective examination 2) Formulates and substantiates the diagnosis,	1) Able to demonstrate skills of collecting complaints, anamnesis, including epidemiologic, objective examination under the guidance of a teacher	 Demonstrates inadequate skills in collecting complaints, history, including epidemiologic and objective examination Makes mistakes in formulating a clinical 	epidemiologic objective examination

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	diseases, emergency medical care for urgent conditions.	prescribes the plan of examination and treatment	2) Formulates and substantiates a diagnosis, prescribes a plan of examination and treatment	diagnosis, prescribing a treatment plan	clinical diagnosis, prescribe a treatment plan
30. 8. 8. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	ER3 Realizes the knowledge and skills of anti-epidemic measures in the identification of infectious patients, including those with particularly dangerous infections, sanitary and safety rules.	Confidently implements knowledge and skills of anti- epidemic measures in the identification of infectious patients, including those with particularly dangerous infections, sanitary and safety regulations.	Not confidently and under the guidance of the teacher realizes the knowledge and skills of anti-epidemic measures in the detection of infectious patients, including those with particularly dangerous infections, the rules of Sanitary Regulations and safety.	Makes many errors in realization of knowledge and skills of conducting anti epidemic measures in the detection of infectious patients, including those with particularly dangerous infections, sanitary and safety rules.	Not able Demonstrate knowledge and skills to ca out anti-epider measures in detection infectious patients, includ those v particularly dangerous infections, sanitary and safety rules.
2 edu edu skriger a.edu a.edu	ER4Interpretsclinical,laboratoryandinstrumentalresearchmethodsER 5 Observesthe rules ofethics,deontology andsubordinationDemonstratesinterpersonalandcommunicationskills that leadto effective	Literately, logically, reasonably interprets the data of clinical, laboratory and instrumental methods of research.	With the help of the teacher interprets the data of clinical, laboratory and instrumental methods of research.	Makes errors in interpreting the Results	Not able to interpret the data of clinical, laboratory and instrumental methods of research.

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SKIND SKIND KL SKI	information sharing and collaboration with patients, families and health care providers.	AUNA SKING	edu. K.	SKMO. SUNA. SKMO.	a.edu.kl. sku a.edu.kl. a.edu.kl.kl
a.edu. kma.edu. kma.edu. kma.edu. kma.edu. kma.edu.	Providens. Provid	Follows rules of ethics, deontology and chain of command, demonstrates interpersonal and communicatio n skills resulting in effective information sharing and collaboration with patients, families and health care providers.	Able, under the guidance of a teacher Demonstrate communication skills: interact with the infectious disease patient, his/her environment, and health care professionals to achieve the best outcomes for the patient.	Makes mistakes in communication with the patient, medical staff, classmates. Violates the rules of ethics and deontology	Fails to adhere to rules of ethics, deontology and chain of command, demonstrates interpersonal and communication skills resulting in effective information sharing and collaboration with patients their families and health care providers.
RI COLLAR RI COLLAR	ER 6 Demonstrates skills to effectively utilize information technology, Evidence Based Med icine database in their daily activities.	Demonstrates skills to effectively utilize information technology, Evidence Based Medicine database in their daily activities.	1)Makes mistakes in the skills of communicative actions: interaction with an infectious disease patient, his/her environment, health care professionals 2) works on self-education with the help of the teacher	 Makes mistakes in the use of information technologies, Evidence Based Medicine database in his/her daily activities Limits himself/herself only to the educational literature indicated by the teacher 	1) Does not use information technologies, Evidence Based Medicine database in his/her daily activity 2) Does not work on self- education

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Check-list for pra			
11. Learning			in a dur th
Electronic	N⁰	Name	Reference
resources including, but not limited to:		SKMA Electronic Library	http://lib.ukma.kz/repos itory/
databases, animation simulations,	12 540	Electronic catalog - For internal use For external use	http://10.10.202.52 http://89.218.155.74
professional blogs, websites, other electronic	3	Republican Interuniversity Electronic Library	http://rmebrk.kz/
reference materials (e.g.,	e ⁽⁴⁾	Student's Consultant	http://www.studmedlib. ru
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Literature

In Russian

main:

1. Guide to practical classes on infectious diseases for students of medical schools. E. S. Belozerov, Y. V. Lobzin, E. I. Arkhipova, SpetsLit Publishing House, 2017; 576 p.

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2. National Manual of Infectious Diseases +CD. Edited by Yushchuk N.D., Vengerov Y.Y., 2009.

Additional:

1. Diagnosis of a typical case of infectious disease (standardized patient). Textbook.N.D.Yushchuk,E.V.Volchkova.PublishingHeotar-Media, 2017; 454 p.

2. Kurmanova K.B., Duisenova A.K. Brucellosis. Clinical aspects A, 2002.

3. Differential diagnosis of infectious diseases. Manual for doctors. V. A. Kazantsev, A. P. Kazantsev; Publisher; Medical Information Agency (MIA), 2013. 496 c.

4. Reference book of the family doctor. Infectious diseases.Zakharenko S.M., Finogeev Y.P. IzdatelDilya, 2014; 528 p.

5. Infectious diseases with a course of HIV infection and epidemiology. Textbook. Grif MOE RF. B. V. Kabarukhin, V. N. Dunaytseva, A. K. Belousova;Publishing HousePhoenix, 2016; 364 p.

6. Infectious diseases. Textbook. N. D. Yushchuk, G. N. Karetkina, L. I. Melnikova; PublishingHeotar-Media, 2015; 512 p.

7. Food toxicoinfections. Food poisoning. N. D. Yushchuk; Publishing House, Geotar-Media, 2017; 160 p.

8. Airborne and droplet infections. Standards of medical care. S. Y. Kochetkov, A. S. Dementiev, N. I. Zhuravleva; Publishing House, Geotar-Media, 2016; 448 p.

9. Acute intestinal infections in children. A. V. Gorelov; Geotar-Media Publishing House, 2016; 144 p.

11. HIV infection and AIDS. Clinical recommendations. B. V. Pokrovsky, V. V. Pokrovsky; Publishing HouseGeotar-Media, 2016; 112 p.

12. Medical parasitology. Laboratory diagnostics. Textbook. V. P. Sergiev;Publishing HousePhoenix, 2017; 250 p.

13. Recommendations on diagnosis and treatment of adult patients with hepatitis C. N. D. Yushchuk;PublishingHeotar-Media, 2017; 96 p.

14. Atlas of infectious diseases; Vladislav Ivanovich Betterchev; Sergey Nikolaevich Zharov, Vladimir Vladimirovich Nikiforov, PublishingHeotar-Media, 2014; 224 p.

15. Viral hepatitis in questions and answers. Manual for physicians. T. V. Antonova, D. A. Lioznov: Moscow : Litterra, 2010. - 336 c.

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16. Infectious hepatology. Manual for doctors. V. F. Uchaikin, T. V. Cherednichenko, A. V. Smirnov; PublishingHeotar-Media, 2014; , 640 p.

17. Hemorrhagic fevers in tourists and migrants (travel medicine). In 5 parts. Part 4: Arboviral fevers: yellow, dengue, Chikungunya, Crimean-Congo, West Nile. ContagioV. V. Nechaev, A. K. Shvedov, M. N. Programskaya;Publishing HouseSpecLit, 2015; 124 p.

In Kazakh:

Basic:

1. Abuova G.N. Zhukpaly aurulardan darister zhinagy: oku kuraly - Shymkent, 2017j. 448 б.

Additional:

1. Abuova G.N. Zhukpaly aurulardyң syndrome differential diagnoses: оқиlyқ - Shymkent, 2017zh. 320 б.

In English:

Basic:

1. Harrison's Infectious Diseases / Kasper D. L., Fauci A. S.; McGraw-Hill,3rd Edition, 2017.

Supplementary:

1. Oxford Handbook of Tropical Medicine / Eddleston M. [et al.]; Oxford University Press, 3rd edition, 2008

2. Essentials of Clinical Immunology / Chapel H. [et al.]; Wiley-BlackwellImmunology / Male D., Brostoff J., Roth D. B., Roitt I. M.; Saunders / Elseviere, 6th edition, 2014

3. Travel and Tropical Medicine Manual / Jong E. C. [ed. by], Sanford Ch.; Saunders / Elsevier, 2017

12. Discipline Policy

Discipline Policy:

1. When taking a cycle in the department it is necessary from the first day to have a sanitary book, to wear special clothes: robe, cap, change of shoes, mask, to have a phonendoscope.

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2. Observe discipline, medical - protective regime, silence in the hospital, ethics and deontology, subordination when communicating with staff.

3. During the curation of patients in the departments of the city infectious diseases hospital to ensure the cleanliness of hands (nails should be short trimmed), washing and disinfection of hands to carry out in compliance with the technique of hand washing, at the end of the curation of patients necessarily wash and disinfect hands.

4. If there are cuts, abrasions and other skin injuries on the hands, medical manipulations should be carried out only with rubber gloves.

5. In departments and wards for patients with droplet infections must wear disposable masks that cover the mouth and nose. Masks should be changed every 3 hours.

6. Staff and students with symptoms of influenza and other acute respiratory infections are not allowed in the departments, pregnant students are not allowed in the airborne infections department.

- 7. Hair must be completely covered with a cap.
- 8. Do not touch objects with wet hands that are connected with electric current.

9. Carefully treat the medical equipment of the hospital and technical means of teaching in the department.

It is forbidden to:

- sit on the bed of patients;
- smoking on the territory of the city infectious diseases hospital;
- to appear in the department or at the workplace without special clothes;

- to wear short medical gowns, long skirts, dresses, hijab, jeans, to go outside the infectious disease hospital in special clothes;

- talk loudly, make noise in the hospital, use the toilet intended for patients, take food in the wards, corridors, laboratories;

- move from one department to another outside of the schedule, take medical records without the doctors' permission.



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10	Requirements for students	Penalties for non-compliance
12	No unexcused absences from class: a) lectures b) practical classes	 a) the number of missed lectures x 1.0, deducted from the total rating b) the number of missed practical classes x 2.0, deducted from the total rating
2	Activity during practical classes	Effects on rating increase
3	Unpreparedness	Influences on rating decrease
4	Timely, according to the schedule, to fulfill and hand in ISW	In case of late submission of ISW in the academic journal the score is reduced
5	Do not be late for classes	A student's tardiness affects the rating reduction
6	Do not engage in extraneous activities during classes	If a student is engaged in other activities during class, the rating is reduced
7 50 54	Be tolerant, open and friendly to fellow students and teachers	In case of non-compliance with the Academy's internal rules, the student's behavior is discussed at a departmental meeting and reported to the Dean's office.
8	Take care of the department's property	In case of physical damage to the department's property restoration is required from the student's own funds
9	Timely make up missed classes for valid and invalid reasons	Permission from the dean's office is required to make up missed classes
	Criteria for ineligibility for interim	Failure to complete the curriculum due to poor academic performance (GPA below 49 points)

Grading Policy: The student 's final grade at the end of the course is the sum of the Admission Rating Score (ARS) and the Final Inspection Score (FIS) and is assigned according to a pointrating letter system.

Admission Rating Score (ARS) = Final Inspection Score (FIS) + point-rating letter system.



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Eligibility Rating Assessment (ERA) is equal to 60 points or 60% and includes: current control assessment (CCA) and end-of-term control assessment (**EQA**).

Assessment of the **current control** is made up of the average grade for practical classes + average grade of ISW

The assessment of end-of-term control includes the average grade of 2 colloquiums.

Evaluation of the admission rating (60 points) is calculated according to the formula:

The assessment of end-of-term control (m) x 0.2 + Assessment of the current control (m) x 0.4

Final Control (FC) is conducted in the form of testing and the student can get 40 points or 40% of the total grade.

At testing a student is offered 50 questions.

The calculation of the final control is done as follows: if a student answered 45 questions out of 50 correctly, it will be 90%.

90 x 0.4 = 36 points.

The **final grade** is calculated if the student has a positive assessment of both the admission rating (AR) = 30 points or 30% or more, and the final control (IC) = 20% or more %.

Final grade (100 points) = mid The assessment of end-of-term control 0.2 + mid Assessment of the current control x 0.4 + Final Control x 0.4 Student who received a unsatisfactory assessment of one or two types of controls to the exam is not allowed.

Penalty points are deducted from the average grade of the current control.

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