

Министерство науки и высшего образования РФ Ульяновский государственный университет	Форма	
Ф - Рабочая программа дисциплины		

APPROVED

decision of the Scientific Council of the Institute
Medicine, Ecology and Physical Culture of Ulsu
from " 12 " May 2021, Protocol No. 9/229

Chairman V. I. Midlenko

(signature, transcript of signature)

12" May 2021



THE WORKING PROGRAM OF THE DISCIPLINE

Discipline	Outpatient therapy
Faculty	Medical
Department	Hospital therapy, occupational Therapy and occupational diseases
Course	5,6

The direction (specialty) 31.05.01. «Medical business» (with the development of part of the program in English)

Focus (profile / specialization) _____ full name

Form of training full-time

Date of introduction to the educational process of USU: "_01" __September 2021

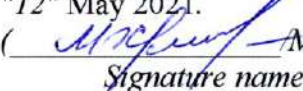
The program is updated at the meeting of the Department: Protocol № 1 from 29.05.2022

The program is updated at the meeting of the Department: Protocol № 2 from 29.06.2023 g.

The program is updated at the meeting of the Department: Protocol № 3 from 28.06.2024 g

Information about the developers:

Full name	Department	Position, academic degree, title
Vize-Khripunova Marina Anatolyevna	Hospital therapy	Head of the Department, PhD, associate Professor
Shutov Alexander Mikhailovich	Therapy and occupational diseases	Head of the Department, MD, Professor
Sharshova Svetlana Mikhailovna	Hospital therapy	associate Professor of department HT, Ph. D.
Efremova Elena Vladimirovna	Therapy and occupational diseases	Associate Professor, PhD, associate Professor

AGREED	AGREED
Head of department, implementing discipline	Head of the graduating Department Hospital therapy
 /A.M. Shutov./ Signature name "12" May 2021.  /M.A. Vize-Khripunova./ Signature name "12" May 2021 .	 /M.A. Vize-Khripunova Signature name "12" May 2021.



1. GOALS AND OBJECTIVES OF LEARNING THE DISCIPLINE

Objectives of mastering the discipline:

N Preparing a highly qualified physician who possess the knowledge in the field of outpatient therapy, taking into account further training and professional activity on the specialty "General Medicine" (with the development of the program in English) **Objectives of mastering the discipline :**

To acquaint students with the basic principles of organizing medical and preventive care for the bulk of the population in a polyclinic;

To familiarize students with the characteristics of the organization and scope of work of the doctor - ter and pevta in the clinic with modern diagnostic capabilities of outpatient services and train their management;

Develop clinical reasoning skills in diagnostics in the clinic the most frequent therapeutic diseases, evaluating the characteristics of their flow, AMB in latornogo treatment, primary and secondary prevention, examination of disability.

2. PLACE OF THE DISCIPLINE IN THE STRUCTURE OF THE O P O P :

The discipline "Polyclinic therapy" belongs to the basic part .


Basic knowledge, skills and student competencies required for the study of di with tsipliny formed: Previous discipline - Dermatology ; Pediatrics ; Occupational diseases ; Psychiatry, medical psychology ; Hospital surgery, pediatric surgery ; Epidemiology ; Oncology, radiation therapy ; Radiation diagnostics ; Clinical Psychology ; Topical issues of HIV infection ; General surgery . , introduction to the specialty ; Pharmacology ; Dentistry ; Neurology, medical genetics, neurosurgery ; Obstetrics and gynecology ; t Fakulte t Skye therapy ; Endocrinology ; Infectious diseases ; Anesthesiology, Resuscitation and and Mr. intensity of therapy ; Phthisiology ; Clinical Pharmacology ; Modern aspects nevrol about ology ; Topical issues of hospital surgery ; Immunology ; Diagnosis and treatment of extrapulmonary tuberculosis ; Palliative medicine ; Diabetology and emergency endocrine about logy ; Public health and healthcare ; Forensic medicine ; Clinical pathology of logical anatomy ; Topical issues of internal medicine ; Ophthalmology ; Sovrem e Current problems of miscarriage ; Ward Nurse Assistant

Procedural Nurse Assistant (Part 1) ; Helper procedural Medici n tion sisters (part 2) ; Clinical Practice (Hospital Physician Assistant).

Practice for obtaining professional skills and professional experience (Physician assistant of an outpatient clinic).

The subsequent discipline is hospital therapy, which completes the formation of knowledge, skills and abilities for the successful passage of IGA. Preparation for donations is, and the state final examination.

3. LIST OF PLANNED LEARNING OUTCOMES ON THE DISCIPLINE (MODULE), CORRELATED TO THE PLANNED OUTCOMES OF THE MAIN PROFESSIONAL EDUCATIONAL PROGRAM


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In the process of studying the discipline, the following competencies are formed: O PC- 7 , O PC 11 , PC- 5

Code and name impl at emoy computer e tentsii	The list of planned learning outcomes of subjects (modules), correlated with the indicator and the mi achieve competencies
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<p>ОПК-7. Able to prescribe treatment and monitor its effectiveness and safety</p>	<p>Know: classification and main characteristics of drugs, pharmacodynamics and pharmacokinetics, indications and contraindications for the use of drugs, side effects; general principles for the preparation of prescriptions and the preparation of prescription drug prescriptions; methods of treatment and indications for their use; the mechanism of the therapeutic action of physiotherapy exercises and physiotherapy, indications and contraindications to their appointment, the peculiarities of their implementation; types and methods of modern general anesthesia (mask, endotracheal, intravenous), prevention of postoperative pulmonary complications, - clinical and pharmacological characteristics of the main groups of drugs and the rational choice of specific drugs in the treatment of major pathological syndromes of diseases and emergency conditions in patients, including the basics of anti-doping legislation ... Be able to: use physical, chemical and biological equipment; classify chemical compounds based on their structural formulas; to predict the direction and the result of physico-chemical processes and chemical transformations biologically important substances; use the IUPAC nomenclature for compiling names according to the formulas of typical representatives of biologically important substances and drugs; to analyze the action of drugs in terms of the totality of their pharmacological properties and the possibility of their use for therapeutic treatment; write out prescriptions for medicines, use various dosage forms in the treatment of certain pathological conditions, based on the characteristics of their pharmacodynamics and pharmacokinetics; apply basic antibacterial antiviral and biological drugs; evaluate possible manifestations of drug overdose and ways to eliminate them; formulate indications for the chosen method of treatment, taking into account etiologic and pathogenetic agents, substantiate pharmacotherapy in a particular patient with major pathological syndromes and emergencies, determine the route of administration, regimen and dose of drugs, assess the effectiveness and safety of the treatment; apply various methods of drug administration.</p> <p>Own: methods of analysis of clinical, laboratory and instrumental data to determine the algorithm for patient management, drawing up drug and non-drug treatment regimens.</p>
<p>ОПК-11. Able to prepare and apply scientific, research and production, design, organizational,</p>	<p>Know: maintaining standard accounting and reporting medical records in medical organizations; fundamentals of the technique of translating a scientific text in a specialty,</p>


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<p>management and regulatory documentation in the health care system</p>	<p>the basics of annotating and abstracting a scientific text; the main types of special dictionary and reference literature and the rules for working with it; science concept; classification of sciences; scientific research and its stages; methodological foundations of scientific knowledge, modern classification of diseases.</p> <p>Be able to: use databases for storing and using information in healthcare; use computer programs to solve problems of mathematical statistics in professional activities; interpret and use the data of the main instrumental examination methods (ECG, ultrasound, X-ray, ECHO of the CS, FVD, FGDS, etc.), independently take an ECG; correctly draw up the documentation.</p> <p>Own: the basics of working on a personal computer, the ability to maintain medical records.</p>
<p>PC-5 The ability and readiness to implement a set of measures aimed at maintaining and strengthening the health and including the formation of a healthy lifestyle, prevention of the onset and spread of diseases, their early diagnosis, identification of the causes and conditions of their occurrence, as well as aimed at eliminating harmful effects on human health factors the respiratory movements and evaluate the pulse in the arteries and evaluate the result.</p>	<p>Know: the technique of wet cleaning of premises, ventilation of chambers, the technique of current and final disinfection; methods and methods of sanitizing the admission department; - the method of sanitizing patients with head lice; methodology for conducting anthropometry; dietary tables and their importance in measures for the recovery of patients; blood measurement technique; the method of studying the pulse on the arteries and its properties; method of counting respiratory movements. current and final disinfection; to carry out sanitization of the patient in harmful effects on the admission department; conduct anthropometry; count of environmental factors the respiratory movements and evaluate the result.</p> <p>Own: the technique of wet cleaning of chambers, current and final disinfection; the method of sanitizing the patient in the admission department; methodology anthropometry; method of counting respiratory movements; method of measuring blood pressure; the method of studying the pulse on the arteries.</p>

4. TOTAL EMPLOYMENT OF THE DISCIPLINE 4 .1. Discipline volume in credit units (total): 12 credit points (432 hours a)


4.2. Discipline volume by type of academic work (in hours) : 432/432 *

Type of educational work	Number of hours (full-time education)				
	Total according to plan	Incl. by semester			
		Semester number 9	Semester number A	Semester number B	Semester number C

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1	2	3	4	5	6
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Contact work of students with the teacher in accordance with the UP	234	72	48	66	48
Auditory lessons:					
Lectures (incl . ____ PrP) *	36	eighteen	-	eighteen	-
seminars and workshops (incl . ____ PrP) *	198	54	48	48	48
laboratory works, workshops (incl . ____ PrP) *	-	-	-	-	-
Independent work	162	36	24	60	42
The form of the current control of knowledge and control independent work: testing, counter. work, colloquium, abstract, etc. (at least 2 types)	Tested and set, sobesed of van ie, ass and chi	Testing sobesedov and of	Testing, sob e sedova nie	Testing, tasks, col-lect e sedovanie	Tested and set, sobesed of van ie, ass and chi
Course work	-	-	-	-	-
Types of intermediate certification	Offset, exam		Offset		Exam 36

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(exam, test)					
Total hours by discipline	432 (396 + 36)	108	72	126	126

If it is necessary to use partially / exclusively distance educational technologies in the educational process, the table, separated by a slash, indicates the number of hours of work of teaching staff with students for conducting classes in a distance format using e-learning.

Name sections and topics	Total	Types of training sessions				Interactive classes
		Auditory lessons			Laboratory n s works are expected Practical and godfathers	
		lectures	workshops, seminar s			
1	2	3	4	5	6	
Tested nie, interview dwelling	7	1	6	-	-	
2. Clinical and expert work and the principles of medical and social examination in outpatient practice	4	1	-	-	-	
Section 2. Features of the work of a local therapist with patients of different population groups						
3 The Role and Purpose of the Adolescent Supervision Therapist	6	-	-	-	-	
4. Features of the course and treatment of somatic diseases in old age	7	1	3	-	-	
5.Features of somatic pathology during pregnancy	7	1	3	-	-	
Section 3. Diseases of the cardiovascular system						
6. Hypertension and symptomatic hypertension	fourteen	2	6	-	2	


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7. Atrial fibrillation.	ten	-	6	-	2
8. Pain in the region of the heart	fourteen	2	12	-	1


** The hours of the PR for the discipline are indicated in accordance with the UP, in the event that the discipline provides for the implementation of certain elements of work related to the future professional activities of students.*

4 .3. The content of the discipline . Distribution of hours by topics and types of educational work:


The form of study is full-time.

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9. Diseases of the myocardium	6	-	6	-	
10. Primary and secondary prevention of cardiovascular diseases	eleven		6		1
Section 4. Kidney disease					
11 . Urinary syndrome	nine	-	6	-	1
12 .Ostry and chronic glomerulonephritis - you	fourteen	2	6	-	1
13 . Nephrotic syndrome	eleven	2	6	-	1
1 4 . Chronic kidney disease	nine	-	6	-	2
15 . Chronic pyelonephritis	eleven	2	6	-	1
Section 5. Diseases of the joints					
16 . Articular syndrome	nine	-	6	-	2
17 . Rheumatoid arthritis	nine	-	6	-	
18 . Osteoarthritis	eleven	2	6	-	
19 . Gout	eleven	2	6	-	


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Total 9 - A semester	180	eighteen	10 2		1 4
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B - C semester Section


6 . Respiratory diseases

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20 . Pneumonia. Diagnostics, lechenie, dispensary and polarization in the AMB in latornyh conditional and s.	12		6	-	2
21. Influenza. ARVI. Sore throats. Diag on the stick, treatment and prevention	fourteen	2	6		
22. Bronchitis. Diagnostics, lechenie, dispensary and polarization in the AMB in latornyh conditional and s. ITU.	ten		6		
23. COPD. Diagnostic, lechenie, dispensary and treatment in Ambuhl and the beaten conditions. ITU.	12	2	6		2
24. Bronchobronchial syndrome, differential diagnostic the floor and clinical conditions	10	2			
25 Bronchial asthma. Diag on the stick, treatment, health examinations on an outpatient basis. ITU	12		6		
Section 7 . Diseases of the gastrointestinal tract					
26. Abdominal pain syndrome - differential diagnosis in outpatient settings.	12		6		
27. Diagnosis and treatment of diseases proya in - governing diarrhea in outpatient settings . Functional bowel disease	fourteen	2	6		
28 . GERD, chronic and chesky gastritis, duodenitis	12	2	6		2
29 . Peptic used for stomach and	ten		6		

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useful to 12-ki w ki- diagnosis, treatment, VA- RA n mercerization in a m bulatornyh conv about ditions					
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3 0 . Chronic pancreatitis	eleven	1	6	
3 1 . Chronic cholecystitis. Biliary dyskinesias	eleven	1	6	2
3 2 . Liver disease. Diagnostics, treatment, clinical examination on an outpatient basis. ITU.	1 4	2	6	2
Section 8 . Diseases of the blood				
3 3 . Anemic syndrome in a wedge and cal practice, BP and cha-physician clinics.	1 3	2	5	
3 4 . Prolonged subfebrile condition	1 2	2	6	2
Section 9. Diseases of the cardiovascular system				
3 5. IBS. The walls of the cardia Voltage e Nia. Diagnosis and treatment and m bulatornooutpatient phase.	12		6	2
3 6 .Vedenie ber e variables with angry h but h-vascular and bolevaniyami (arteries and cial hypertension. Acquired heart defects). Doing bol s GOVERNMENTAL under the floor and clinics	eight			
Section 10 . Kidney disease				
3 7 . Defeat internal org and newly diabe-	1 2		6	2

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tes. Diab e cally nephri- tis of Patiala. Patient management in conditions of polyclinic and ki			
3 8 . Dispensary and zation. SIM	5		1
Total B-C semester	216	eighteen	96
Total	396	36	198

5. CONTENT OF THE DISCIPLINE (MODULE)

Section 1. *Practical activity of the district therapist of the polyclinic*

Topic 1. Organization of the work of the local therapist. The procedure for the discharge of sick leave and prescriptions by a local therapist

Topics Contents : Standard indicators of legislative and guidance doc n there, hands-on work with the documentation. The order prescriptions and hospital l and ists. Organization of a hospital at home. Primary and secondary prevention of diseases. Rehabilitation of patients on an outpatient basis. Assessment of the effectiveness of clinical examination.

Topic 2 . Clinical and expert work and the principles of medical and social examination in outpatient practice

Content of the topic. Medical and social expertise. Particular ITU questions. Reasons for temporary and permanent disability, its duration, criteria for recovery, execution of all ITU documentation. Assessment of the quality of the work of the ITU district doctor.

Section 2. *Features of the work of the district therapist with patients of different population groups*

Topic 3. Role and tasks of the adolescent observation therapist.

Content of the topic. Physiological features of adolescence, norm and pathology. Physiological variants of changes on the part of organs and systems of the body. Diseases inherent in adolescence, their prevention. Features of the course of somatic diseases. Basic principles of primary and secondary prevention of diseases.

Topic 4. Features of the course and treatment of somatic diseases in old age

Content of the topic. Diseases most typical for these ages. Age gradation. Features of the course of somatic diseases, treatment, differences from therapy at a younger age. Social aspects of disability in these age groups. Ethics and deontology issues.



Topic 5. Features of somatic pathology during pregnancy

Content of the topic. The importance of women's somatic health in the formation of a healthy generation. Tactics of examination of pregnant women, course during pregnancy: rheumatism, acquired heart defects, hypertension, kidney disease, diabetes mellitus, anemia, etc. Principles of their treatment. Medical indications for termination of pregnancy. Indications for the use of drugs. Features of dispensary supervision of a therapist for pregnant women suffering from somatic diseases .



Section 3 . Diseases of the cardiovascular system

Topic 6 . Hypertension and symptomatic hypertension

Content of the topic. Risk factors. Early symptoms of hypertension. Clinical characteristics and substantiation in the polyclinic of the stages of hypertension. Complications of hypertension. Hypertensive crises. The main symptoms of allowing a suspect renovascular hypertension, endocrine and nephrogenic origin.

The scope of examination in the clinic to identify these diseases. Indications for hospitalization. Principles for the selection of drug therapy. Secondary prevention. Clinical examination. Temporary disability.

Topic 7. Atrial fibrillation

Content of the topic. Diagnosis criteria. Differential diagnosis. Treatment. The choice of treatment tactics . Indications for hospitalization. Examination of temporary disability. Labor forecast.

Topic 8 . Pain in the region of the heart

Content of the topic. Differential diagnosis of chest pain of coronary and non-coronary genesis. The hallmarks of coronary pain are angina pectoris. According to Dr. evidence supporting the diagnosis of coronary artery disease in outpatient settings.

Indications for referral to coronary angiography. The causes of chest pain nekورونا p Foot genesis. Extracardiac causes of chest pain.

IHD variants according to the WHO classification. Unstable forms of ischemic heart disease. Indications for hospitalization and treatment. Treatment in a polyclinic.

Temporary disability. The criteria for the restoration of working capacity. Indications for referral to the ITU. Prevention. Clinical examination.

Topic 9. Myocardial diseases

Content of the topic . The main clinical symptoms of myocarditis, rheumatic heart disease , nerevm and cal genesis. Indications for hospitalization. Examination of working capacity, criteria for temporary incapacity for work. Clinical examination. Secondary prevention.

Diagnostic criteria for hypertrophic and dilated cardiomyopathy. The practice of a general practitioner at a polyclinic in establishing a diagnosis. Indications for hospitalization and medical and social examination.

Topic 10 . Primary and secondary prevention of cardiovascular ill and Nij. Definition of primary and secondary prevention. Risk factors for major Cerda hours but disease. Groups of persons subject to prophylactic medical examination and the procedure for its carrying out . The order of the primary and secondary prevention of cardiovascular and bolevany. Determination of the effectiveness of primary and secondary prevention of cardiovascular diseases.

Section 4. Kidney disease

Topic 11 . Urinary syndrome

Content of the topic . Definition of the concept of "urinary syndrome". Types of urinary sediment disorders. The value of laboratory and instrumental research methods for the differential diagnosis of diseases manifested by proteinuria, hematuria, leukocyturia and bacteriuria.



Subject 12. Acute and chronic glomerulonephritis

Content of the topic . Clinical forms and variants of the course of acute and chronic glomerular nephritis . Definition of clinical symptoms, diagnosis, treatment. Temporary disability criteria. Primary and secondary prevention. Clinical examination.

Topic 13. Nephrotic syndrome

Content of the topic . Definition. Etiology. Modern concepts of pathogenesis in the light of ideas about the ultrastructure of the nephron. Diseases leading to the development of nephrotic syndrome. Pathogenesis of the main clinical manifestations of the disease. The clinical picture. Laboratory and instrumental diagnostics, differential diagnostics in a polyclinic. Patient management tactics in a polyclinic. Temporary disability criteria.

Topic 14. Chronic kidney disease

Content of the topic . Basic definitions. Diagnostic criteria and classification of chronic kidney disease . Methods for assessing renal function . Features of management of patients with CKD and cardiovascular pathology . Management of patients with chronic kidney disease .

Topic 15. Chronic pyelonephritis

Content of the topic . Determination of the clinical symptoms of chronic pyelonephritis. Signs of impaired renal function and their diagnosis. Treatment of chronic renal failure. Temporary disability criteria. Primary and secondary prevention. Clinical examination.

Section 5. *Diseases of the joints*

Topic 16. Articular syndrome

Content of the topic . Articular Syndrome as a manifestation of diffuse lesion connective tissue and joints as an independent disease. Inflammatory and non-inflammatory diseases. Acute, subacute, chronic arthritis. Clinical and laboratory signs, confirming the diagnosis of arthritis.

Topic 17. Rheumatoid arthritis

Content of the topic . The most common clinical manifestations of rheumatoid arthritis degree of activity, RA functional impairment. Diagnostic criteria . Treatment. Prevention. Clinical examination. Rehabilitation

Topic 18 . Osteoarthritis

Content of the topic . Factors predisposing to the development of deforming primary and secondary osteoarthritis. Diagnostic criteria. Clinical manifestations. Treatment. Prevention. Clinical examination. Rehabilitation.

Topic 19 . Gout

Content of the topic . The most typical clinical manifestations . Diagnostic criteria and predisposing factors. The defeat of the joints with gout . Survey. Treatment. Prevention.

Section 6. *Diseases of the Respiratory System*



Topic 20 . Pneumonia

Content of the topic . Early symptoms of pneumonia. Examination in the hospital, etc. for polyclinics and at home. Indications for hospitalization. Treatment in a clinic, receptacle and chenie organizations at home hospital. The principle of selection of antibiotic therapy, otse n ka its performance. Temporary non-work feature, its optimal timing . Criteria s zdorovleniya and restore mp udosposobnosti. Clinical examination. Prevention.

Topic 21 . Flu. ARVI. Sore throats

Content of the topic. Distinctions Clinical manifestations in influenza tions and other respiratory infections (rhinovirus, adenovirus, respiratory syncytial virus infections, parainfluenza). Possibilities of their differentiation in the polyclinic. Treatment. U of Kazan to hospitalization. Examination BP e absenteeism and its duration. Recovery criteria. Primary prophylaxis of both influenza and ARVI. Prevention of COPD. Verification of the diagnosis in a polyclinic. Temporary disability criteria. Clinical examination. Secondary prevention. Reabilit and tion.

Topic 22 . Bronchitis

Content of the topic. Acute bronchitis. Clinic treatment. Primary and secondary prophylaxis and ka. Chronic bronchitis concept. Disease severity criteria. Examination methods for the diagnosis of obstructive and purulent bronchitis. Early symptoms of respiratory weeks of sufficiency, pulmonary hypertension. Methods for their identification. Temporary netrudosposo b Nost. Secondary prevention. Clinical examination.

Topic 23. COPD

Content of the topic. Definition, classification, nosological forms. Diagnosis criteria. Primary and secondary prevention in a polyclinic. Respiratory failure treatment. Indications for MSEC certification.

Topic 24. Broncho-obstructive syndrome

Content of the topic. Clinical signs bronhostruktivnogo si n Dre. The mechanisms of its occurrence, the importance of inflammation, bronchospasm, diffuse pneumosclerosis, and limited obturation. Diseases accompanied by broncho-obstructive syndrome. Differential diagnosis bronhial s Noah asthma, COPD and lung cancer.

Topic 25. Bronchial asthma

Content of the topic. Examination in a polyclinic . Treatment of bronchial asthma in the interictal period, relief of an attack in a polyclinic. Indications for hospitalization. Temporary disability. Employment. Tactics divisional t e rapevta suspected etiology professional. Clinical examination. Secondary prevention. Spa treatment. Rehabilitation of patients with bronchial and asthma.

Section 7. *Diseases of the gastrointestinal tract*

Topic 26. Abdominal pain syndrome

Content of the topic. The causes of abdominal pain: the inflammatory and tion, functional, obstructive, hemodynamic instability, their distinctive features. Disease, and with sotsiirovannye with H. pylori infection. The concept of violations of the secretory and motor functions of the



stomach, intestines and pancreas in the development of abdominal pain and nal syndrome .
Differential diagnosis of major diseases accompanied by abdominal pain .

Subject 27. The diagnosis and treatment of diseases that are manifested in diarrhea conv about ditions n of polyclinics

Content of the topic. Definition of diarrhea syndrome. Types of diarrhea. Differential diagnosis of acute and chronic diarrhea. Differential diagnosis of organic and functional diarrhea. Diagnosis and treatment in outpatient patients with ulcerative colitis, diseases podzhel at zling gland, lactase deficiency, diseases of the biliary tract, disbakt e riozom . Functional Bowel Disease : Definition of Irritable Bowel Syndrome. Etiological factors causing the development of irritable bowel syndrome. The value of clinical, laboratory and instrumental studies in the differential diagnosis with chronic colitis. Flow. Treatment. Dysbiosis therapy. Concept of functional constipation and diarrhea. Spa treatment. Prevention. Ability to work. Clinical examination.

Topic 2 8 . GERD, chronic gastritis, duodenitis

Content of the topic. Features of diagnostics, treatment and rehabilitation of patients with GERD in a polyclinic. Modern classification and LINIK hCG. The wording diagn about over. Methods for diagnosing the type of gastritis in a polyclinic. Differential anced leche e of the given type of gastritis. Anti-relapse treatment. Prevention. Examination BP e absenteeism, its causes and duration. Labor forecasts, indications trudous t roystvu.

Clinical forms of CD. Clinical and morphological criteria for HD. Indications for hospitalization and administration. Treatment. Mode. Diet depending on the clinical option. Drug therapy. Physiotherapy. Spa treatment. The period of temporary incapacity of the STI. Secondary prevention. Clinical examination.

Topic 29 . Peptic ulcer and 12 duodenal ulcer

Content of the topic . Therapist's clinic practice at occurrence of ulcer complications N hydrochloric disease. Drug and non-drug therapy. Eradication therapy, W of hexadecimal proph and ka. Examination of temporary disability.

Topic 3 0 . Chronic pancreatitis

Content of the topic . The main clinical manifestations of chronic pancreatitis during remission and exacerbation. M e tody survey. Treatment. Labor forecast. Prevention. Clinical examination.

Topic 3 1 . Chronic cholecystitis. Biliary dyskinesias

Content of the topic . The clinical picture of hyper- and hypokinetic dyskinesia zhelchevyv of dyaschih ways, the value of laboratory and instrumental data in the diagnosis of different forms. Differentiated treatment of dyskinesias. Clinical symptoms of chronic cold ie cystitis. Survey methods. Diet therapy. Medication and nonmedicamental m e tody treatment.

Topic 3 2 . Liver disease

Content of the topic . Criteria for diagnosis : steatosis, steatohepatitis, chronic viral HepB and Titus, autoimmune biliary liver disease, cirrhosis of the liver. Portal hypertension symptoms. Basic principles of treatment and rehabilitation of patients. Expertise questions.

Section 8. Diseases of the blood



Topic 3 3 . Anemic syndrome in the clinical practice of a general practitioner gender and clinic

Content of the topic. Clinical characteristics of anemic syndrome. Classification. Laboratory characteristics of anemic syndrome. Criteria for the diagnosis of iron deficiency and cystic anemias. Clinical manifestations of disorders of the digestive system. Criteria for the diagnosis of iron deficiency anemia. Treatment. Control of efficiency of iron supplementation and its duration. Causes of vitamin B₁₂ deficiency. Temporary disability, duration criteria. Primary and secondary prevention. Deferal and folic acid.

Topic 3 4 . Prolonged subfebrile condition

Content of the topic. The reasons for a possible prolonged increase in body temperature are focal and generalized infections, connective tissue diseases, paraneoplastic processes, systemic blood diseases, allergic reactions. Tactics of the doctor and patient in their detection. Research methods that make it possible to establish the nature of subfebrile condition, including a functional one, and to exclude infection and simulation.

Section 9. Diseases of the cardiovascular system

Topic 3 5 . Exertional angina. Diagnostics and treatment at the outpatient stage.

Content of the topic. Features of pain of coronary genesis. Medication and stress tests. The value of coronary angiography, ECHO TO D, test atrial pacing. Features of treatment in an outpatient setting.

Topic 3 6 . Of pregnant women with cardiovascular disease (arteries and aortic hypertension. Acquired heart defects) . Management of patients in a polyclinic . Content of the topic. Arterial hypertension in pregnant women. Classification, diagnosis, treatment. Differential diagnosis of acquired heart defects characterized by systolic and diastolic murmur. ZN and chest instrumental methods studies Niya in the differential diagnosis of heart disease. Keeping in the conditions and clinic. Terms and indications for hospitalization.

Section 10. Kidney disease

Topic 3 7 . The defeat of internal organs in diabetes mellitus. Diabetic nephropathy. Outpatient management .

Content of the topic. Clinic, diagnosis, treatment of diabetes mellitus. Diabetic nephritis of Patiala. Peculiarities of urinary syndrome, monitoring of diabetic nephropathy.

Topic 3 8 . Clinical examination. SIM

Content of the topic : Primary outpatient admission of the patient . Clinical examination.

6. TOPICS OF PRACTICAL AND SEMINAR LESSONS

Section 1. Practical activity of the district therapist of the polyclinic



Topic 1 -2. Organization of the work of the local therapist. The procedure for the discharge of sick leave certificates and prescriptions by a local therapist. Clinical and expert work and the principles of medical and social examination in outpatient practice . (seminar).

Questions to the topic :

- Organization of the work of a local general practitioner.
- Features of examination and treatment of patients in an outpatient setting.
- Organization and assessment of clinical examination of patients.
- The concept of primary and secondary prevention of diseases.
- ITU: organization of work, the procedure for filling the documentation, criteria and time-n of the permanent disability of patients, degree of disability. Discharging rules retse n comrade local doctor

Section 2. Features of the work of a local therapist with patients of different population groups. Topic 3 -5. (practical lesson)

Questions to the topic :

- Definition and objectives of gerontology .
- Age gradation. Features of the course of somatic diseases, treatment, differences from therapy at a younger age.
- Social aspects of disability in these age groups.
- Tactics of examination of pregnant women, course during pregnancy: rheumatism, acquired heart defects, hypertension, kidney disease, diabetes mellitus, anemia, etc. Principles of their treatment.
- Medical indications for termination of pregnancy.
- Features of dispensary observation of a therapist for pregnant women suffering from somatic diseases .
- Features of cardiovascular pathology in adolescence

Section 3 . Diseases of the cardiovascular system

Topic 6. Hypertension and symptomatic hypertension (practical lesson) Questions to the topic:

- Test diagnosis of hypertensive disease and .
- Basic principles of treatment of patients with hypertension in outpatient paragraph of liklinicheskikh conditions.
- Features of therapy for symptomatic arterial hypertension -Examination of temporary disability.
- Organization of dispensary observation.

Topic 7 Atrial fibrillation (practical lesson) Questions to the topic:

- Definition
- Classification
- Diagnostic algorithm
- Therapeutic tactics
- Organization of dispensary observation.



Topic 8. Pain in the heart (seminar) Questions to the topic:


- Differential diagnosis of pain in coronary artery disease and cardialgia.
- Criteria for the diagnosis of angina pectoris and myocardial infarction.
- Tactics of a general practitioner in case of suspected ACS
- Criteria for temporary disability in coronary artery disease. Indications for establishing a disability group. Clinical examination, rehabilitation of patients

Topic 9. Myocardial diseases (practical lesson) Questions to the topic:

- Definition of cardiomyopathy
- Modern classification
- Features diagnosis and treatment in outpatient established e Nia -Dispensary observation

Topic 10. Primary and secondary prevention of cardiovascular diseases (seminar) Questions to the topic:

- Definition of primary and secondary prevention.
- Risk factors for major cardiovascular diseases.

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- groups of individuals subject to clinical examination and the procedure Through a e Nia.
- The order of the primary and secondary prevention of cardiovascular ill and Nij.
- Determination of e f ciency of primary and secondary prevention of cardiovascular disease.

Section 4. Kidney disease

Topic 11. *Urinary syndrome (seminar)* Questions to the topic :

- Definition of the concept of "urinary syndrome".
- Types of urinary sediment disorders.
- Possibilities and importance of laboratory and instrumental methods, osuschest in trolled in the clinic

Topic 12. *Acute and chronic glomerulonephritis (practical lesson)* Questions to the topic :

- Clinical forms and variants of the course.
- Clinical and laboratory criteria.
- Treatment after discharge from the hospital.
- Terms of temporary disability, criteria for its duration in acute glomeruli of nephritis .
- Early clinical and laboratory symptoms of chronic kidney disease ,
- Causes of permanent disability. Prevention of exacerbations . Clinical examination.

Topic 13. *Nephrotic syndrome (practical lesson)*

Questions to the topic :

- Definition. Etiopathogenesis of nephrotic syndrome.
- Clinic of nephrotic syndrome.
- Diagnosis of nephrotic syndrome in a polyclinic.
- Differential diagnosis of nephrotic syndrome.
- Tactics of a polyclinic doctor for the management of patients with nephrotic syndrome.
- Treatment of nephrotic syndrome.
- Terms of temporary disability, criteria for its duration. Prevention.

Topic 14. *Chronic kidney disease (practical lesson)*


Questions to the topic :

- Defining the concept of chronic kidney disease.
- Prevalence.
- Etiology.
- Classification.
- Stages of the flow.
- Treatment (regimen, diet, water-salt regimen, possibilities of nephroprotective therapy).
- Referrals to the dialysis commission
- Types of substitution therapy
- Forecast. Dispensary accounting. VTE.

Topic 15. *Chronic pyelonephritis (practical lesson)*

Questions to the topic :

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- Clinical symptoms of chronic pyelonephritis.
- The importance of clinical, laboratory and instrumental studies, allowing the diagnosis of the disease on an outpatient basis.
- Treatment during exacerbation and remission.
Drug and non-drug therapy.
- Spa treatment.
- Temporary disability, duration criteria.
- Prevention primary and secondary. Clinical examination.

Section 5. Diseases of the joints

Topic 16. *Articular syndrome (seminar)* Questions to the topic :

- Articular syndrome as a manifestation of diffuse connective tissue disorders and how well mostoyatelnoe disease Soest Islands - Inflammatory and non-inflammatory diseases.
- Acute, subacute and chronic arthritis. Clinical and laboratory data of d confirms the diagnosis of arthritis.
- clinical, laboratory and radiological findings in inflammatory Degener and tive joint diseases, in violation of the purine b Mena.

Topic 17 . *Rheumatoid arthritis (practical lesson)*

Questions to the topic :

- The most typical clinical signs of rheumatoid arthritis (RA).
- Current. The diagnostic criteria for rheumatoid arthritis, the degree of RA activity, item e penalties functional insufficiency of the joints.
- Treatment. Indication for hospitalization.
- Spa treatment.
- Ability to work. Employment. Permanent disability. - Secondary prevention. Clinical examination, rehabilitation .

Topic 18 . *Osteoarthritis it (practical lesson)*


Questions to the topic :

- Factors predisposing to the development of deforming primary and secondary osteoarthritis. - Diagnostic criteria. Flow. - Treatment. Work ability, - Secondary prevention.
- Clinical examination, rehabilitation.

Topic 19 . *Gout (practice)* Questions to the topic :

- Diagnostic criteria and predisposing factors.
- Damage to the joints with gout .
- Survey.
- Treatment.
- Prevention.

Section 6. Diseases of the Respiratory System

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Topic 20 . *Pneumonia (practical lesson) Questions to the topic :*

- Early symptoms of pneumonia.
Clinical, laboratory and radiological diagnostic methods. Examination in a hospital, polyclinic and at home.
- Indications for hospitalization.
- Treatment in a polyclinic, the importance of organizing a hospital at home.
- The principle of choosing antibiotic therapy, assessment of its effectiveness.
- Anti - inflammatory therapy.
- Non-drug methods of treatment.
- Temporary disability, its optimal time, factors influencing its DURATION v Nosta. - Criteria for recovery and restoration of working capacity. Employment.
- Clinical examination.
- Pr on prophylaxis.

Topic 21. *Influenza. ARVI. Angina (seminar) Questions to the topic :*

- Features of the diagnosis of influenza, acute respiratory viral infections, at an outpatient appointment and at home.
- The doctor's tactics when making a diagnosis of sore throat.
- Basic principles of treatment of patients with influenza, acute respiratory viral infections, angina.

Topic 22. *Bronchitis (practical lesson) Questions to the topic :*


- Acute bronchitis. Clinic, treatment.
- Primary and secondary prevention.
- Chronic bronchitis. Disease severity criteria Classification.
- Methods of examination of patients
- Treatment during exacerbation and remission.
- Early signs of respiratory failure, pulmonary hypertension. Methods for their detection in a polyclinic
- Temporary disability. Indications for the establishment of disability groups. Spa treatment. Clinical examination.

Topic 23. *COPD (workshop) Questions to the topic:*

Definition, classification, nosological forms. Diagnosis criteria. Primary and secondary prevention in a polyclinic. Respiratory failure treatment. Indications for MSEC certification.

Topic 25 . *Bronchial asthma (practical lesson) Questions to the topic :*

- Examination in a polyclinic to verify the diagnosis and form of the disease.
- Le chenie bronchial asthma attack-free period, cupping under the conditions of a polyclinics.
- Indications for hospitalization.
- Temporary disability, its causes in different forms. Criteria for the duration of temporary disability and recovery. Labor about the device.

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- Tactics district physician for suspected occupational etiology ill and Niya. - Clinical examination. Secondary prevention.
- Spa treatment.
- Rehabilitation of patients with bronchial and asthma.

Section 7. Diseases of the gastrointestinal tract



Topic 2 6 . *Abdominal pain syndrome (workshop)*

Questions to the topic :

Diagnosis criteria:

- "Sharp abdomen".
- gastric ulcer and 12-n, p stnoy intestine.
- Irritable bowel syndrome. - Chronic gastroduodenitis.
- False acute abdomen.
- Basic principles of treatment and rehabilitation and lithiation of patients

Topic 2 7 . *Diagnostics and treatment of diseases manifested by diarrhea in a polyclinic (with seminar)*

Questions to the topic :

- About Porn criteria, principles of treatment and rehabilitation of patients with the syndrome of cron and cal diarrhea (ulcerative colitis, irritable bowel syndrome, dysbiosis, fermentopathy, short bowel syndrome, and others.)
- Questions of prophylactic medical examination.
- ITU
- Functional bowel diseases :
- Definition of irritable bowel syndrome.
- Etiological factors causing the development of irritable bowel syndrome.
- The value of clinical, laboratory and instrumental studies in the differential diagnosis with chronic colitis. Flow.
- Treatment. Dysbiosis therapy.

Topic 2 8 . *GERD . Chronic gastritis, duodenitis (practical lesson)* Questions to the topic :

- GERD. Supporting criteria for the diagnosis.
- Principles of treatment.
- To the rhetoric of the diagnosis of chronic hepatitis . The wording of the diagnosis in accordance with the modern classification and tion.
- Methods for recognizing the type of gastritis in a polyclinic.
- Differential treatment based on the type of gastritis. Diet, medication, nemedik and mentoznaya therapy for exacerbating th Research Institute. Anti-relapse treatment.
- Prevention.
- Examination of temporary disability, its causes and time- v Nosta. Labor forecast, indications for employment.
- Clinical forms of HD. Clinical and morphological criteria for HD.
- Indications for hospitalization.
- Treatment. Mode. Diet depending on the clinical option. Drug ter and Pius. Physiotherapy. - Spa treatment.
- Terms of temporary disability.
- Secondary professional and lactics.
- Clinical examination.



Topic 29 . *Peptic ulcer and 12 duodenal ulcer (practical lesson) Questions to the topic :*

- The main clinical symptoms.
- Treatment during an exacerbation in a day hospital in a polyclinic.
- Drug and non-drug therapy.
- Indications for hospitalization. Tactics therapist clinic when a complicated e Nij (bleeding, pyloric stenosis, penetration).
- Eradication therapy and secondary prevention.
- Spa treatment.
- Examination of temporary disability, its causes and duration. - Criteria restored e Nia disability. Indications for employment.

Topic 30 . *Chronic pancreatitis (practical lesson)*

Questions to the topic :

- The main clinical manifestations during the period of remission and exacerbation.
- The methods are examined and Niya.
- Treatment during remission and exacerbation - diet, drug and non-drug therapy.
- Examination of temporary disability, its duration. Labor forecast, indications for employment. - Prevention. - Spa leche e set.

Topic 31 . *Chronic cholecystitis. Dyskinesias of the gallbladder (practical lesson) Questions to the topic :*

- Clinical symptoms of mild, moderate and severe chronic cholecystitis.
- The examination methods used to confirm the disease.
- Diet therapy. M e dikamentoznye and non-drug therapies.
- Spa treatment.
- Examination of working capacity.
- Prevention.
- Dispensary and isolation.
- The clinical picture of hyper- and hypokinetic biliary dyskinesia, receptacle and chenie laboratory and instrumental data in the diagnosis of different forms.
- Differentiate about Bathing treatment of dyskinesias.
- Ability to work. Prevention.


Topic 32 . *Liver disease (practical lesson) Questions to the topic :*

- Diagnosis criteria : steatosis, steatohepatitis, chronic viral hepatitis, autoimmune biliary liver disease, liver cirrhosis.
- Symptoms of portal hypertension.
- Basic principles of treatment and rehabilitation bol s GOVERNMENTAL. - Expertise issues.

Section 8. Diseases of the blood

Topic 33 . *Anemic syndrome in the clinical practice of a general practitioner of the polyclinic (practical lesson) Questions to the topic :*

Diagnosis criteria:

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- Iron deficiency anemia.
- At₁₂ - folate deficiency anemia.
- Management of patients with anemic ie skim syndrome.
- Basic principles of treatment and rehabilitate and tation patients.

Topic 3 4 . Prolonged subfebrile condition (seminar)

Questions to the topic :

- Differential diagnosis of different types of radok.
- Etiological classification zatya Well Foot subfebrile.
- The criteria for the diagnosis of infectious and non-infectious genesis of protracted su b febrile. - diagnostic algorithm fevers and breakfast and tyazhnogo subfebrile .

Section 9 Diseases of the cardiovascular system

Topic 3 5 . Ischemic heart disease. Exertional angina. Diagnosis and treatment in the outpatient, this n e (practice session).

Questions to the topic :

- Diagnostic criteria for pain in coronary (angina pectoris, myocardial infarction) lesions
- Program for the treatment of angina pectoris (non-drug and drug therapy). Execu s mations major classes of antianginal drugs.
- Tactics of therapy with walls about cardia of different FC. - Management of patients with angina pectoris in the clinic .

Section 10. Kidney disease

Topic 3 7 . The defeat of internal organs in diabetes mellitus. Diabetic nephritis of Patiala. Outpatient management (practical lesson) Questions to the topic:

- Clinic , diagnosis, treatment of diabetes mellitus.
- Diabetic nephropathy. Features bladder syndrome , monitoring diabetich e tion nephropathy. - Treatment, clinical examination. ITU.

Topic 3 8 . Clinical examination. SIM Primary outpatient patient appointment.

- Collecting anamnesis - Objective examination

7. LABORATORY WORKS , PRACTICE

This type of work is not provided for by the UP .

8. SUBJECTS ABSTRACTS

This type of work is not provided for by the UP.



9. LIST OF QUESTIONS FOR THE EXAM

1. Organization of the work of medical and social expertise, order processing documentation.
2. Examination of permanent disability. Disability determination rules.
3. The procedure of selection and direction of patients on sanatorium Lechee set.
4. Organization of the work of the local therapist. Primary Tasks and Responsibilities of a Clinical Therapist
5. Examination of temporary disability. The procedure for issuing hospital sheets, extracts retrospectively.
6. Organization of work and tasks of the medical commission.
7. Organization and assessment of the effectiveness of clinical examination. Dispersed groups are.
8. Organization of outpatient care for the population. Structure and organizational work of a clinic.
9. Concept of primary prevention goals and objectives diseases VNU t nal organs
10. Federal and regional beneficiaries. A set of social services. Diseases for which there is preferential to ensure lekars t -governmental means.
11. The concept, objectives and tasks of secondary prevention of diseases VNU t nal organs.
12. Rehabilitation of patients and invalids of a therapeutic profile. The main types of D and bilitatsii, opportunities and prospects.
13. Iron deficiency anemia in outpatient practice. Diagnostics, treatment, rehabilitation, dispensarization, MSE.
14. Principles of antibiotic therapy in community-acquired pneumonia SRI.
15. The main clinical and biochemical syndromes in chronic hepatitis and liver cirrhosis.
16. B₁₂ - folate deficiency anemia in outpatient practice. Diagnostic algorithm, treatment, rehabilitation, dispensarization ITU.
17. Criteria for the diagnosis of acute coronary syndrome. Indications for hospitalization. This is the task of a polyclinic doctor in the diagnosis and treatment of ACS.
18. Tactics of management of patients with pyelonephritis in the polyclinic. The clinical picture, diagnostic algorithm, and outpatient treatment, medical examination, D and bilitatsiya ITU. Prevention.



19. The main groups of drugs used to treat chronic forms of coronary artery disease.
20. Definition of the term "Sharp abdomen". A group of diseases accompanied th schiesya clinic of acute abdomen.
21. Anemic syndrome in the clinical practice of the general practitioner of the polyclinic. Rivers of dations for primary prevention patients with hematological Professor and la.
22. Management of patients with acute glomerulonephritis. The clinical picture, and l the diagnostic procedure, outpatient treatment, clinical examination, rehabilitation, MSE. Purvey h naya professor and local galaxy.
23. Diagnosis and treatment of inflammatory diseases outpatient Kish h nick (ulcerative colitis and Crohn's disease). Doctor's tactics in the development of complications at the prehospital stage.
24. Management of patients with chronic glomerulonephritis in the clinic. Klla with fication, clinical, diagnosis algorithm patient and the spa treatment, clinical examination, rehabilitation, ITU. Prevention and ka.
25. The criteria for the diagnosis of the main forms of symptomatic arterial giperte n zy.
26. Functional disorders of the gallbladder. The clinical picture, the value of L and boratorno instrumental data in the diagnosis of different forms. Differentiated l e for sign conditional and s clinic.
27. Basic principles of treatment of patients with bronchial asthma. Medication Groups n inflammatory drugs. Indications for PRESSOL Schmiergeräte GmbH Tel and tion of patients.
28. Clinical management of patients with gastric ulcer and 12 duodenal ulcer in conv about ditions clinic. Diagnostic algorithm, treatment. Spa treatment. Experi- p tiza disability. Clinical examination. Primary and secondary prevention.
29. Functional disorders of the sphincter of Oddi. The clinical picture, the value of L and boratorno instrumental data in the diagnosis of different forms. Differentiated l e for sign conditional and s clinic.
30. Secondary nephropathy - an algorithm for differential diagnosis in an outpatient setting. Nephropathy in systemic lupus erythematosus, rheumatoid arthritis, deform and ruyuschem Sponda and loartroze, systemic scleroderma.



31. Chronic pancreatitis. Classification, clinical picture. Diagn algorithm of sticks and treatment in outpatient settings. Spa treatment. Examination is a work of ability. Prevention. Clinical examination.

32. Definition of the concept of "urinary syndrome". Types of urinary sediment disorders. Badges e of laboratory-instrumental methods for the differential diagn of sticks diseases manifested by proteinuria and hematuria and s.

33. Hypertonic disease. Risk factors. Classification. Basic principles l e cheniya. Groups of drugs.

34. Definition of the concept of "urinary syndrome". Types of urinary sediment disorders. Badges e of laboratory-instrumental methods for the differential diagn of sticks diseases manifested leukocyturia and bacteriuria and s.

35. Hypertensive syndrome. Clinical and instrumental methods for the diagnosis of hypertension. Plan of examination of the patient in the polyclinic.

36. Chronic kidney disease. Definition, classification, diagnosis criteria. Ba in nye dormancy and zaniya to outpatient consultation of nephrologist

37. Activities aimed at early detection, treatment and prevention Respiro and the beaten infections.

38. Secondary nephropathy - an algorithm for differential diagnosis in an outpatient setting. Crete e Rhee diagnosis of diabetic nephropathy.

39. Management of patients with diarrhea in a polyclinic. Diagnostic procedure, when n ciples treatment and rehabilitation of patients with chronic diarrhea syndrome in diseases of the pancreas, beat and ary tract dysbacteriosis.

40. Rome criteria in the definition of functional gastrointestinal diseases. Keeping bol s GOVERNMENTAL with irritable bowel syndrome in outpatient settings. Expertise Able to lities. Dispanseriz and tion.

41. Cardiovascular complications, their diagnosis in hypertensive Bole of either.

42. Chronic kidney disease. Screening. Primary and secondary prevention. Ved e of patsie n comrade with CKD in outpatient conditions.

43. Characteristic articular syndrome in various diseases Soest and Islands (rheumatism, revm and toidny arthritis, osteoarthritis, gout, spondylarthrosis).



44. The main groups of drugs used to treat congestive heart failure. Indications for use.

45. Clinical and laboratory syndromes of liver diseases. Criteria for the diagnosis of non - fatty liver disease. Patient management in a polyclinic: treatment, examination of working capacity, clinical examination, prevention.

46. Criteria for the diagnosis of various forms of angina. Differential diagnosis. That to the tactics of the doctor-therapist of the polyclinic.

47. Liver cirrhosis. Diagnostic algorithm. Portal hypertension symptoms. Basis in the principles of the treatment and rehabilitation of patients. Doctor's tactics in the development of complications at the prehospital stage. Examination of working capacity, clinical examination, prevention.

48. Chronic kidney disease. Definition, risk factors and progression. Algorithm about the rhythm of diagnostics. The main indications for hospitalization in a specialized (nephrological) department.

49. Definition of diarrhea syndrome, types of diarrhea. Differential diagnosis of organic and functional diarrhea. Management of patients with diarrhea in a polyclinic.

50. The course of liver diseases during pregnancy and the management of patients in a general and clinic setting .

51. Early and differential diagnostics of influenza, acute respiratory infections (rhinovirus, adenovirus, respiratory syncytial infection, parainfluenza) in a polyclinic. Treatment. Use of Kazan to hospitalization. Examination of the time netrudosposobnost.

52. Gallstone disease: indications for hospitalization. Postcholecystectomy syndrome. Outpatient management after cholecystectomy. Examination of the time netrudosposobnosti, dispensarization and prevention.

53. Algorithm for the management of patients with angina in the clinic. Diagnosis criteria, treatment. Complications, indications for hospitalization. Examination of temporary disability. Decision with dispensarization.

54. Tactics for the management of patients with rheumatism and acquired heart defects during pregnancy by a local therapist.

55. The main distinguishing features of coronary pain are angina pectoris. Possibilities of examination in the clinic to confirm the diagnosis of ischemic heart disease.



56. Treatment of bronchial asthma. Relief of an attack in a polyclinic. Poke a zaniya for PRESSOL Schmiergeräte GmbH Tel and tion of.

57. Clinical management of patients with gastric ulcer and 12 duodenal ulcer in conv about ditions clinic. Indications for hospitalization. Tactics therapist in clinics when s penetration complications (bleeding, pyloric stenosis, penetration). Dispanseriz and tion. Secondary prevention.

58. Diseases of the heart, accompanied by pain, their differential diagnostic lady n Nost.

59. Chronic viral hepatitis. Clinical and laboratory diagnostics. Principles t e rapii. Treatment during an exacerbation in a day hospital in a polyclinic. Experi- p tiza disability, di with panserizatsiya, prophylaxis.

60. Algorithm for the diagnosis of acute bronchitis. Patient management in a gender and clinic setting . Experi- p tiza disability.

LIST OF QUESTIONS FOR CREDIT

1. The procedure for writing prescriptions. Identify a group of patients with diseases of the stomach and tion system for referral to rehabilitation.
2. The procedure for issuing sick leaves
3. Determine the contraindications for referral to rehabilitation in patients with nephrological pathology.
4. Determine group for dispensary observation of patients with articular syndrome of IOM
5. Sick leave rules
6. Principles of drug therapy for arterial hypertension.
7. Principles of drug therapy for chronic pyelonephritis.
8. Principles of drug therapy for rheumatoid arthritis in polyclinic and nickname conditions .
9. Principles of drug therapy for chronic glomerulonephritis.
10. Principles of gout treatment.
11. Features of examination and treatment of patients in outpatient settings.
12. Organization and assessment of clinical examination of patients.



13. The concept of primary and secondary prevention of disease.
14. ITU: organization of work, the procedure for filling the documentation criteria
Vreme Mr. Noah and permanent disability of patients,
15. Disability groups.
16. Definition and objectives of gerontology.
17. Tactics survey of pregnant women during pregnancy: acquired heart diseases, hypertension, kidney disease, diabetes Diab is, one of anemia, etc. The principles of their treatment..
18. Medical indications for termination of pregnancy.
19. Features dispensary observation of pregnant therapist stradayusch and E somatic diseases
20. Features of cardiovascular disease in adolescence 21. Clinical and laboratory criteria for nephrotic syndrome.
22. ECG signs of myocardial infarction.
23. Risk factors and clinical criteria for exertional angina.
24. Radiographic signs of rheumatoid arthritis, x-ray Art and di-.
25. Diagnostic tactics of a patient with urinary syndrome.
26. Criteria for the diagnosis of hypertension .
27. Criteria for the diagnosis of myocardial infarction.
28. Criteria for the diagnosis of osteoarthritis, risk factors for its development
29. Criteria for the diagnosis of dilated cardiomyopathy.
30. CKD Diagnosis Criteria.
31. What is the tactics of managing a patient with hypochromic anemia
32. What is the tactics of managing a patient with liver failure
33. What is the tactics of managing a patient with hemorrhagic syndrome
34. What is the tactics of managing a patient with nephrotic syndrome
35. What is the tactics of managing a patient with hemolytic anemia



36. Indications for the direction of patient with coronary artery disease to treat in the afternoon sta about Nara
37. Tactics of a general practitioner in case of suspected ACS in a polyclinic
38. The tactics of the doctor-patient department on the management of patients with nephrotic syndrome of the IOM.
39. Unstable forms of ischemic heart disease. Indications for hospitalization. Treatment under the conditions of a polyclinics.
40. Treatment of patients with rheumatoid arthritis in the clinic. Indication for hospital and zazation
41. The main risk factors for the development of coronary artery disease
42. Criteria for the diagnosis of acute glomerulonephitis (AHN)
43. The main clinical manifestations of ischemic heart disease
44. Basic principles of treatment of patients with gout. Absolute indications for prescribing allopurinol
45. Secondary (symptomatic) arterial hypertension (AH)
46. Atrial fibrillation. Classification. The principles of therapy.
47. Criteria for the diagnosis of gout
48. Clinical manifestations of CHF
49. Basic principles of treatment of patients with hypertension
50. The main complications of myocardial infarction
51. Modern classification of CHF
52. Indications for out-of-office blood pressure measurement. Types of out-of-office measurement of blood pressure.
53. The principles of optimal therapy for CHF
54. The principles of optimal therapy for coronary artery disease
55. Clinical and radiological signs of articular syndrome
56. The main groups of antihypertensive drugs
57. Criteria for the diagnosis of hypertrophic cardiomyopathy
58. Indications for the appointment of indirect anticoagulants to patients with diseases of the cardiovascular system.
59. The main groups of drugs used in revmatol about ology
60. Categories of cardiovascular risks in patients with hypertension





61. Examination of the ability to work of patients with articular syndrome
62. List the main forms of rhythm and conduction disturbances
63. Principles of prescribing antiarrhythmic therapy in a polyclinic.

10 . INDEPENDENT WORK OF STUDENTS

Full-time form of education.

Title of sections and topics	Type of individual work (<i>study of educational material, problem solving, ref e Rath, a report to the district control one work by e cooking for delivery Zach is, that, the exam is, on, etc.</i>).	On the beat in hours	form of control (<i>checking the solution of problems, abstract, etc.</i>)
IX-X semester			
<p>Section 1. Practical activity of the district therapist of the polyclinic Topic 1. Organization of the work of the local therapist. The procedure for the discharge of sick leave and prescriptions by a local therapist Theme 2. Clinical expert p a bot and principles of honey and to social expertise in Ambuhl and the secondary practice</p>	<p>elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple</p>	4	<p>current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems</p>
<p>Section 2. Features of STI local therapist works with PAC and cients different groups Naselle e Nia Theme 3. The role and tasks of the therapist at obs w Denia for teenager</p>	<p>elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple</p>	6	<p>current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems</p>
<p>Topic 4. Features of the course and treatment of somatic diseases in old age</p>	<p>elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple</p>	4	<p>current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems</p>

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Theme 5. Features somatic e tion of pathology during pregnancy on STI	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Section 3. Diseases of the cardi-	elaboration of teaching	4	current to n trol on
ovascular system Topic 6 . Hypertension and symptomatic hypertension	material, the solution of a dacha, preparation for delivery of a couple		Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 7 Atrial fibrillation	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	4	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 10. Primary and secondary prevention of cardiovascular diseases	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	5	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Section 4. Kidney disease Topic 11. Urinary syndrome	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 12. Acute and chronic glomerulonephritis	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	6	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 13. Nephrotic syndrome	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems


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Topic 14. Chronic kidney disease	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 15. Chronic pyelonephritis	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Section 5. Diseases of the joints Topic 16. Articular	elaboration of teaching material, the solution	3	current to n trol on Practical e skom les-

syndrome	of a dacha, preparation for delivery of a couple		son - the choice h ny survey tested on vanie, check p e solving problems
Topic 17. Rheumatoid arthritis	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 18. Osteoarthritis	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Topic 19. Gout	elaboration of teaching material, the solution of a dacha, preparation for delivery of a couple	3	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems

XI-XII semester

Unit 6. Diseases of d s Haniya Subject 20. Pneuma of SRI	elaboration of teaching material, the solution of a dacha, preparation for delivery of e to	6	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems,
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	replacement		
Topic 21. Influenza. ARVI. Sore throats.	elaboration of teaching material, the solution of a dacha, preparation for delivery of e to replacement	6	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems,
Topic 22. Bronchitis.	elaboration of teaching material, the solution of a dacha, preparation for delivery of e to replacement	4	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems,
Topic 23. COPD	elaboration of teaching material, the solution of a dachas, preparation for SD and Th e to replacement	4	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems,
Subject 24. Bronhoo b tive si n Drôme	elaboration of teaching material, the solution of a dachas, preparation for SD and Th e to replacement	eight	current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems,

Subject 25. Bronchus and cial asthma (BA)

Topic 29 . Peptic ulcer zhelu d ka and 12 duodenal ki w ki


Section 7. Diseases des at zling tract Subject 26. Abd and tional pain si n Drôme


Topic 3 0 . Chronic PA n creatitis

Topic 27. Diagnostics and treatment of diseases manifested by diarrhea in a polyclinic . Zab functionality of a lion and Nia bowel Topic 2 8 . GERD. Chronic g a street, doo o denit

Topic 3 1 . Chronic chole and stitis. Dee with kinesia zhvp

Topic 32 . Diseases of the printed e no

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University			Форма	
F – Educational plan				
Section 8. Zabol e Bani blood elaboration of teach- 6 current to n trol on Practiing material, the	of a dachas, prep- choice h ny survey, the aration for SD and Th e to replacement			test district of vanie, check p e solving problems
solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey testaration for SD and Th ed on vanie, check e to replacement	elaboration of teach- 4 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dacha, ab- choice h ny survey teststract, rep, preparation ed on vanie, check for delivery of p e solving problems, e to replacement			ref e rata
elaboration of teach- 6 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey testaration for SD and Th ed on vanie, check e to replacement	elaboration of teach- 4 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey testaration for SD and Th ed on vanie, check e to replacement			p e solving problems,
elaboration of teach- 6 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dacha, prepa- choice h ny survey testaration for delivery of ed on vanie, check e to replacement	elaboration of teach- 4 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey, the aration for SD and Th e to replacement			test district of vanie, check p e solving problems,
elaboration of teach- 4 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey testaration for SD and Th ed on vanie, check e to replacement	elaboration of teach- 6 current to n trol on Practiing material, the solu- cal e skom lesson - the tion of a dachas, prep- choice h ny survey testaration for SD and Th ed on vanie, check e to replacement			p e solving problems, elaboration of
solu- cal e skom lesson - the tion Topic 3 3 . Anemic e sky syndrome in clinical Kyo-therapist rial, the solution son - the	6 current to n trol on teaching mate-Practical e skom lespractice and the of a dachas, survey testpreparation for ed on vanie, check SD and Th p e solving problems, e to replacement			
Topic 3 4 . Prolonged su b febrile	elaboration of	4		current to n trol on
	teaching material, the solution of a dachas, preparation for SD and Th e to replacement			Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems
Section 8. Zabol e Bani cardiovascular system is, we Topic 3 5 . Ischemic heart disease. Walls about stress cardia. Diagnosis and treatment Ambuhl and Thorn poliklinich e skom stage.	elaboration of teaching material, the solution of a dachas, preparation for SD and Th e to replacement	6		current to n trol on Practical e skom lesson - the choice h ny survey tested on vanie, check p e solving problems

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University F – Educational plan		Форма	
Topic 36 . Of pregnant women with low degree disease (Arterial hypertension. Probable Retenu heart defects) in convalescent conditions polyclinics and ki	elaboration of teaching material, the solution of a dachas, preparation for SD and The to replacement	eight	current control on Practical lesson - the choice of survey tested on vnie, check solving problems,
Section 10 B of the kidney existing illness Topic 37 . The defeat of the internal organs diabetes. Diabetes and nephropathy. Management of patients on an outpatient basis , and s	elaboration of teaching material, the solution of a dacha, preparation for delivery of e to replacement	6	current control on Practical lesson - the choice of survey tested on vnie, check solving problems,
Topic 38 . Dispenser polarization. SIM	study of educational material	4	Poll when parsing a topic

1.1 . EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT OF THE DISCIPLINE

a) List of recommended literature Main literature:

1. Storozhakov GI, Polyclinic therapy [Electronic resource]: textbook / Storozhakov GI, Chukaeva II, Aleksandrov AA. - 2nd ed., Rev. and add. - M.: GEOTAR-Media, 2013 .-- 640 p. - ISBN 978-5-9704-2501-5 - Access mode: <http://www.studentlibrary.ru/book/ISBN9785970425015.html>

2.1. Internal illnesses. In 2 volumes.Vol. 1. [Electronic resource]: textbook / Moiseev V.S., Martynov A.I., Mukhin N.A. - 3rd ed., Rev. and add. - M . : GEOTAR-Media, 2015 - <http://www.studmedlib.ru/book/ISBN9785970433102.html>

2.2. Internal illnesses. In 2 volumes. V.2 [Electronic resource]: textbook / VS Moiseev, AI Martynov, NA Mukhin. - 3rd ed., Rev. and add. - M .: GEOTAR-Media, 2015 <http://www.studmedlib.ru/book/ISBN9785970433119.html>

additional literature:


1. Butler L.I., Internal diseases. 333 test problems and comments to them: textbook / Dvoretzky L.I., Mikhailov A.A., Strizhova N.V., Chistova V.S - 2nd ed., Revised. and add. - M.: GEOTAR-Media, 2010 .-- 160 p. - ISBN 978-5-9704-1482-8 - Text: electronic // EBS "Student advisor": [site]. - URL: <http://www.studentlibrary.ru/book/ISBN9785970414828.html>



2. Makolkin V.I., Internal diseases. Tests and situational tasks: textbook / Makolkin V.I., Sulimov V.A., Ovcharenko S.I. and others - M.: GEOTAR-Media, 2012 .-- 304 p. - ISBN 978-5-9704-2391-2 - Text: electronic // EBS "Student advisor": [site]. - URL: <http://www.studentlibrary.ru/book/ISBN9785970423912.html>
3. Arutyunov G.P., Therapy of risk factors for cardiovascular diseases / Arutyunov G.P. - M.: GEOTAR-Media, 2010 .-- 672 p. (Series "Library of a specialist doctor") - ISBN 978-5-9704-1498-9 - Text: electronic // EBS "Student's consultant": [site]. - URL: <http://www.studentlibrary.ru/book/ISBN9785970414989.html>
4. Polyclinic therapy [electronic resource]: textbook. manual for students of senior courses, clinical coordinators and interns / IG Paschenko [and others]; UIGU, IMEiFK.-Electronic text data. (1 file: 2.17 Mb) - Ulyanovsk: UISU, 2015 - URL: <http://lib.ulsu.ru/MegaPro/Download/MObject/110>
5. Markovtseva M.V. Hematological syndromes in therapeutic practice: study guide. recommendations. - Ulyanovsk: UISU, 2012. - URL: <http://lib.ulsu.ru/MegaPro/Download/MObject/63>

educational literature:

1. Sapozhnikov A.N. Cardiac arrhythmias. Differential diagnostics, treatment, prevention [Electronic resource]: electronic training course: method. recommendations for students of art. courses of honey. universities, wedge. residents and doctors / Sapozhnikov Alexander Nilovich, OV Mazurova, AM Seryakova; UISU. - Electron. text data. - Ulyanovsk: UISU, 2015 .- URL ^ <http://edu.ulsu.ru/courses/667/interface/>
2. Vize-Khripunova MA Differential diagnosis and treatment of acid-dependent diseases of the stomach and duodenum [Electronic resource]: method. recommendations / M. A. ViseKhripunova, A. N. Kashirina; UISU, IMEiFK. - Electron. text data. (1 file: 441 KB). - Ulyanovsk: UISU, 2015. URL : <http://lib.ulsu.ru/MegaPro/Download/MObject/1044>
3. Inflammatory bowel diseases (standards for diagnosis and treatment) [Electronic resource]: electron. study. course: textbook. allowance / MA Vise-Khripunova [and others]. - Electron. text data. - Ulyanovsk: UISU, 2017. URL ^ <http://edu.ulsu.ru/courses/839/interface/>
4. Comorbidity in clinical medicine : study guide. allowance / E. V. Efremova [and others]; UISU, IMEiFK. - Ulyanovsk: UISU, 2016. - URL : <http://lib.ulsu.ru/MegaPro/Download/MObject/56>
5. Efremova E.V., Shutov A.M., Menzorov M.V. Clinical significance of adherence to treatment of patients with cardiovascular pathology: a teaching aid. - Ulyanovsk: UISU, 2016. - URL <http://lib.ulsu.ru/MegaPro/Download/MObject/37>
6. Учебно-методические рекомендации для самостоятельной работы студентов по дисциплине «Поликлиническая терапия» (с освоением части программы на английском языке) для специальности 31.05.01 «Лечебное дело» / М. А. Визе-Хрипунова, А. М. Шутов, С. М. Шаршова, Е. В. Ефремова; УлГУ, ИМЭиФК, Мед. фак. - Ульяновск : УлГУ, 2019. - Загл. с

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экрана; Неопубликованный ресурс. - Электрон. текстовые дан. (1 файл : 334 КБ). - Текст : электронный. <http://lib.ulsu.ru/MegaPro/Download/MObject/5832>

Agreed:

ДИРЕКТОР НБ	БУРХАНОВА М.М.	
Должность сотрудника научной библиотеки	ФИО	подпись дата

b) software: Standard:

- 1) OS: Windows
- 2) Antivirus: DrWeb
- 3) Office suite: Microsoft Office , My Office Standard

c) Professional databases, information and reference systems

1. Electronic library systems:

1.1. IPRbooks : электронно-библиотечная система : сайт / группа компаний Ай Пи Ар Медиа. - Саратов, [2021]. – URL: <http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.2. ЮРАЙТ : электронно-библиотечная система : сайт / ООО Электронное издательство ЮРАЙТ. – Москва, [2021]. - URL: <https://urait.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.


1.3. Консультант студента : электронно-библиотечная система : сайт / ООО Политехресурс. – Москва, [2021]. – URL: <https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.4. Консультант врача : электронно-библиотечная система : сайт / ООО Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг. – Москва, [2021]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека : электронно-библиотечная система : сайт / ООО Букап. – Томск, [2021]. – URL: <https://www.books-up.ru/ru/library/>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.6. Лань : электронно-библиотечная система : сайт / ООО ЭБС Лань. – СанктПетербург, [2021]. – URL: <https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.7. **Znanium.com** : электронно-библиотечная система : сайт / ООО Знаниум. - Москва, [2021]. - URL: <http://znanium.com> . – Режим доступа : для зарегистрир. пользователей. - Текст : электронный.

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1.8. **Clinical Collection** : коллекция для медицинских университетов, клиник, медицинских библиотек // EBSCOhost : [портал]. – URL: <http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763e97828f9f7e1%40sessionmgr102> . – Режим доступа : для авториз. пользователей. – Текст : электронный.

1.9. **Русский язык как иностранный** : электронно-образовательный ресурс для иностранных студентов : сайт / ООО Компания «Ай Пи Ар Медиа». – Саратов, [2021]. – URL: <https://ros-edu.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

2. **КонсультантПлюс** [Электронный ресурс]: справочная правовая система. /ООО «Консультант Плюс» - Электрон. дан. - Москва : КонсультантПлюс, [2021].

3. **Базы данных периодических изданий:**

3.1. База данных периодических изданий : электронные журналы / ООО ИВИС. - Москва, [2021]. – URL: <https://dlib.eastview.com/browse/udb/12>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

3.2. eLIBRARY.RU: научная электронная библиотека : сайт / ООО Научная Электронная Библиотека. – Москва, [2021]. – URL: <http://elibrary.ru>. – Режим доступа : для авториз. пользователей. – Текст : электронный

3.3. «Grebennikon» : электронная библиотека / ИД Гребенников. – Москва, [2021]. – URL: <https://id2.action-media.ru/Personal/Products>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

4. **Национальная электронная библиотека** : электронная библиотека : федеральная государственная информационная система : сайт / Министерство культуры РФ ; РГБ. – Москва, [2021]. – URL: <https://нэб.рф>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

5. **SMART Imagebase** // EBSCOhost : [портал]. – URL:

<https://ebsco.smartimagebase.com/?TOKEN=EBSCO-1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741>. – Режим доступа : для авториз. пользователей. – Изображение : электронные.

6. **Федеральные информационно-образовательные порталы:**

6.1. Единое окно доступа к образовательным ресурсам : федеральный портал / учредитель ФГАОУ ДПО ЦРГОП и ИТ. – URL: <http://window.edu.ru/>. – Текст : электронный.

6.2. Российское образование : федеральный портал / учредитель ФГАОУ ДПО ЦРГОП и ИТ. – URL: <http://www.edu.ru>. – Текст : электронный.

7. **Образовательные ресурсы УлГУ:**

7.1. Электронная библиотека УлГУ : модуль АБИС Мега-ПРО / ООО «Дата Экспресс». – URL: <http://lib.ulsu.ru/MegaPro/Web>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

Agreed:

Deputy Head of UITiТ _ / _ A. Klochkova
 position of UITiТ employee Full name signature date


 дата _____ / _____ / _____



12. MATERIAL - TECHNICAL SUPPORT FOR DISCIPLINE

Auditoriums for lectures, seminars and practical classes . The classrooms are equipped with specialized furniture. The lecture rooms are equipped with multimedia equipment to provide information to a large audience. Premises for independent work are equipped with computer equipment with the ability to connect to the Internet and provide access to the electronic information and educational environment, the electronic library system.

List of equipment used in the educational process,

Computer, laptop, multimedia installation . Overheat and Slideoscope projectors. Sets of slides on all topics of the discipline. Tabular fund on all topics of practical and seminars. Simulators in the simulation center of UISU - "Virtushok", "Virt u me" , a therapeutic robot simulator, a robot simulator of emergency situations in therapy, an ultrasound diagnostic apparatus . Portable electrocardiograph . Diagnostic equipment for all sections of the clinical base of the department discipline

(GOOSE " Goro d Skye polyclinic №1 Kirov " .).

13. SPECIAL CONDITIONS FOR STUDENTS WITH DISABILITIES

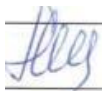
If necessary, students from the number of persons with disabilities I E health (at the request of the student) may offer some variation of the following: n comrade receiving information tailored to their individual psycho-physical features:

□□for persons with visual impairments: in printed form in an enlarged font; in the form of an electronic document; in the form of an audio file (translation of educational materials into audio format); in printed form in Braille; individual consultations with the involvement of a sign language interpreter; individual assignments and consultations;

□for persons with hearing impairments: in printed form; in the form of an electronic document; videos with subtitles; individual consultations involving surdoper e vodchika; individual assignments and consultations;

□for persons with disabilities of the musculoskeletal system: in printed form; in the form of an electronic document; in the form of an audio file; individual assignments and consultations.


In case optionally x Qdim use in the process is partially / entirely distance learning technologies, organization of work with the students to PPP HIA disabled and provides electronic information and educational environment tailored to their individual psychophysical characteristics.

Developers:  /Head of the Department of Internal Medicine and therapy Shutov AM .

position, full name

 / Head of the Department of Hospital Therapy Wiese-Khripunova MA .

position, full name

 / Associate professor of the department of hospital therapy . Sharshova S.M.

position, full name.

 Associate Professor, Department of Therapy and Occupational Diseases Efremova E.V.



**LIST OF CHANGES of
Educational plan of discipline
Speciality 31.05.01. «General medicine»**

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item B) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Vize-Khripunova M.A.		29.08.2022
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	Vize-Khripunova M.A.		29.08.2022



Appendix 1



Профессиональные базы данных, информационно-справочные системы

1. Электронно-библиотечные системы:

1.1. Цифровой образовательный ресурс IPRsmart : электронно-библиотечная система : сайт / ООО Компания «Ай Пи Ар Медиа». - Саратов, [2022]. – URL: <http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.2. Образовательная платформа ЮРАЙТ : образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство ЮРАЙТ. – Москва, [2022]. - URL: <https://urait.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента») : электронно-библиотечная система : сайт / ООО Политехресурс. – Москва, [2022]. – URL: <https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.4. Консультант врача. Электронная медицинская библиотека : база данных : сайт / ООО Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг. – Москва, [2022]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека : электронно-библиотечная система : сайт / ООО Букап. – Томск, [2022]. – URL: <https://www.books-up.ru/ru/library/>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.6. ЭБС Лань : электронно-библиотечная система : сайт / ООО ЭБС Лань. – Санкт-Петербург, [2022]. – URL: <https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.7. ЭБС Znanium.com : электронно-библиотечная система : сайт / ООО Знаниум. - Москва, [2022]. - URL: <http://znanium.com>. – Режим доступа : для зарегистрир. пользователей. - Текст : электронный.

1.8. Clinical Collection : научно-информационная база данных EBSCO // EBSCOhost : [портал]. – URL: <http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763-e97828f9f7e1%40sessionmgr102>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

1.9. База данных «Русский как иностранный» : электронно-образовательный ресурс для иностранных студентов : сайт / ООО Компания «Ай Пи Ар Медиа». – Саратов, [2022]. – URL: <https://ros-edu.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

2. КонсультантПлюс [Электронный ресурс]: справочная правовая система. /ООО «Консультант Плюс» - Электрон. дан. - Москва : КонсультантПлюс, [2022].

3. Базы данных периодических изданий:

3.1. База данных периодических изданий EastView : электронные журналы / ООО ИВИС. - Москва, [2022]. – URL: <https://dlib.eastview.com/browse/udb/12>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

3.2. eLIBRARY.RU: научная электронная библиотека : сайт / ООО Научная Электронная Библиотека. – Москва, [2022]. – URL: <http://elibrary.ru>. – Режим доступа : для авториз. пользователей. – Текст : электронный

3.3. Электронная библиотека «Издательского дома «Гребенников» (Grebinnikon) : электронная библиотека / ООО ИД Гребенников. – Москва, [2022]. – URL: <https://id2.action-media.ru/Personal/Products>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

4. Федеральная государственная информационная система «Национальная электронная библиотека» : электронная библиотека : сайт / ФГБУ РГБ. – Москва, [2022]. – URL: <https://нэб.рф>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

5. SMART Imagebase : научно-информационная база данных EBSCO // EBSCOhost : [портал]. – URL: <https://ebSCO.smartimagebase.com/?TOKEN=EBSCO-1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741>. – Режим доступа : для авториз. пользователей. – Изображение : электронные.



6. Федеральные информационно-образовательные порталы:

6.1. Единое окно доступа к образовательным ресурсам : федеральный портал . – URL: <http://window.edu.ru/> . – Текст : электронный.


6.2. Российское образование : федеральный портал / учредитель ФГАУ «ФИЦТО». – URL: <http://www.edu.ru>. – Текст : электронный.

7. Образовательные ресурсы УлГУ:

7.1. Электронная библиотечная система УлГУ : модуль «Электронная библиотека» АБИС Mega-ПРО / ООО «Дата Экспресс». – URL: <http://lib.ulsu.ru/MegaPro/Web>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

СОГЛАСОВАНО:

зам. нач. УИТ / Ключков В / [подпись] / 19.04.22
Должность сотрудника УИТ Ф.И.О. подпись дата

<p>Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University</p> <p>F – Educational plan</p>	<p>Форма</p>	
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Appendix 2



11. EDUCATIONAL-METHODICAL AND INFORMATION SUPPORT OF DISCIPLINE

a) List of recommended literature

Main literature:

1 Diagnostics and treatment of internal diseases in outpatient department = Диагностика и лечение терапевтических заболеваний на амбулаторном этапе : пособие для студентов учреждений высшего образования, обучающихся по специальности 1-79 01 01 «Лечебное дело» : manual for students of higher education institutions studying in the specialty 1-79 01 01 / E. N. Kezun, N. S. Slobodskaya, D. V. Pitsko, K. V. Gonchar. - Гродно : ГрГМУ, 2020. - 200 с. - ISBN 9789855953198. - Текст : электронный // ЭБС "Букап" : [сайт]. - URL : <https://www.books-up.ru/ru/book/diagnostics-and-treatment-of-internal-diseases-in-outpatient-department-11950033/>

2. Kharkevitch, D. A. Pharmacology : Textbook / Translation of Russian textbook, 12th edition, revised and improved. - М. : ГЭОТАР-Медиа, 2019. - 2nd edition. - 680 pages with illustrations. - 680 с. - ISBN 978-5-9704-4985-1. - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970449851.html>

Additional literature:

1 Tarik F. Massoud. Basilar Artery: A Clinical Review (2 Volume Set) Series: Neuroscience Research Progress. New York : Nova Medicine and Health. 2019. eBook.

<https://search.ebscohost.com/login.aspx?direct=true&db=c600xww&AN=2118101&site=ehost-live&scope=site>

2 Mushtaq Haroon; Sundus Maryium Husnain. Diabetes and Endocrinology : Essentials of Clinical Practice Series: Health Education Collection. Edition: First edition. New York, New York [222 East 46th Street, New York, NY 10017] : Momentum Press. 2021. eBook.

<https://search.ebscohost.com/login.aspx?direct=true&db=c600xww&AN=2897890&site=ehost-live&scope=site>

Educational- methodical:

Guidelines for independent work of students in the discipline «Polyclinic therapy» for the specialty 31.05.01 «General medicine» / M. A. Vize-Khripunova, A. M. Shutov, S. M. Sharshova, E. V. Efremova; Ulyanovsk State University. - Ulyanovsk : UISU, 2022. - 21 p. - Неопубликованный ресурс; На англ. яз. - URL:

<http://lib.ulsu.ru/MegaPro/Download/MObject/11569>. - Режим доступа: ЭБС УлГУ. - Текст : электронный.

AGREED:


Main Librarian *Агафошкинотс Амаф* 12.05.2022

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Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University F – Educational plan	Форма	
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CHANGES LIST

to the work program "Outpatient Therapy"

specialty 31.05.01 Medicine business

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Vise-Khripunova M.A.		29.06.23
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	Vise-Khripunova M.A.		29.06.23



Профессиональные базы данных, информационно-справочные системы

1. Электронно-библиотечные системы:

1.1. Цифровой образовательный ресурс IPRsmart:электронно-библиотечная система : сайт / ООО Компания«Ай Пи Ар Медиа». - Саратов, [2023]. –URL:<http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.2. Образовательная платформа ЮРАЙТ: образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство«ЮРАЙТ». – Москва, [2023]. - URL: <https://urait.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента»):электронно-библиотечная система : сайт / ООО «Политехресурс». – Москва, [2023]. –URL:<https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. –Текст : электронный.

1.4. Консультант врача. Электронная медицинская библиотека :база данных : сайт / ООО «Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг». – Москва, [2023]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека: электронно-библиотечная система: сайт / ООО «Букап». – Томск, [2023]. – URL: <https://www.books-up.ru/ru/library/> . – Режим доступа: для зарегистрир. пользователей. – Текст: электронный.

1.6. ЭБС Лань:электронно-библиотечная система: сайт/ ООО ЭБС «Лань». –Санкт-Петербург, [2023]. –URL:<https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. –Текст : электронный.

1.7. ЭБС Znanium.com:электронно-библиотечная система : сайт / ООО «Знаниум». - Москва, [2023]. - URL: <http://znanium.com> . – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

2. КонсультантПлюс [Электронный ресурс]: справочная правовая система. /ООО «Консультант Плюс» - Электрон. дан. - Москва :КонсультантПлюс, [2023].

3.Базы данных периодических изданий:

3.1. eLIBRARY.RU: научная электронная библиотека : сайт / ООО «Научная Электронная Библиотека». – Москва, [2023]. – URL: <http://elibrary.ru>. – Режим доступа : для авториз. пользователей. – Текст : электронный

3.2. Электронная библиотека «Издательского дома «Гребенников» (Grebinnikon) : электроннаябиблиотека / ООО ИД «Гребенников». – Москва, [2023]. – URL: <https://id2.action-media.ru/Personal/Products>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

4. Федеральная государственная информационная система «Национальная электронная библиотека»:электронная библиотека: сайт / ФГБУ РГБ. – Москва, [2023]. – URL:<https://нэб.рф>. – Режим доступа: для пользователей научной библиотеки. –Текст : электронный.



5. Российское образование: федеральный портал / учредитель ФГАУ «ФИЦТО». – URL: <http://www.edu.ru>. – Текст : электронный.

6. Электронная библиотечная система УлГУ : модуль «Электронная библиотека» АБИС Мега-ПРО / ООО «Дата Экспресс». – URL:<http://lib.ulsu.ru/MegaPro/Web>. – Режим доступа :для пользователей научной библиотеки. – Текст : электронный.

Согласовано:

Иванов Вадим ; Иванова Юв ; Иванов ; 20.04.2023
Должность сотрудника УИИТ ФИО Подпись Дата

LIST OF CHANGES of
Educational plan of discipline "Outpatient therapy"
Speciality 31.05.01. «General medicine»

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Vize-Khripunova M.A.		28.06.2024
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	Vize-Khripunova M.A.		28.06.2024

1. Электронно-библиотечные системы:

1.1. Цифровой образовательный ресурс IPRsmart : электронно-библиотечная система : сайт / ООО Компания «Ай Пи Ар Медиа». - Саратов, [2024]. – URL: <http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.2. Образовательная платформа ЮРАЙТ : образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство «ЮРАЙТ». – Москва, [2024]. - URL: <https://urait.ru> . – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента») : электронно-библиотечная система : сайт / ООО «Политехресурс». – Москва, [2024]. – URL: <https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.4. Консультант врача. Электронная медицинская библиотека : база данных : сайт / ООО «Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг». – Москва, [2024]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека : электронно-библиотечная система : сайт / ООО «Букап». – Томск, [2024]. – URL: <https://www.books-up.ru/ru/library/> . – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.6. ЭБС Лань : электронно-библиотечная система : сайт / ООО ЭБС «Лань». – Санкт-Петербург, [2024]. – URL: <https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.7. ЭБС Znanium.com : электронно-библиотечная система : сайт / ООО «Знаниум». - Москва, [2024]. - URL: <http://znanium.com> . – Режим доступа : для зарегистрир. пользователей. - Текст : электронный.

2. КонсультантПлюс [Электронный ресурс]: справочная правовая система. / ООО «Консультант Плюс» - Электрон. дан. - Москва : КонсультантПлюс, [2024].

3. eLIBRARY.RU: научная электронная библиотека : сайт / ООО «Научная Электронная Библиотека». – Москва, [2024]. – URL: <http://elibrary.ru>. – Режим доступа : для авториз. пользователей. – Текст : электронный

4. Федеральная государственная информационная система «Национальная электронная библиотека» : электронная библиотека : сайт / ФГБУ РГБ. – Москва, [2024]. – URL: <https://нэб.рф>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

5. Российское образование : федеральный портал / учредитель ФГАУ «ФИЦТО». – URL: <http://www.edu.ru>. – Текст : электронный.

6. Электронная библиотечная система УлГУ : модуль «Электронная библиотека» АБИС Мега-ПРО / ООО «Дата Экспресс». – URL: <http://lib.ulsu.ru/MegaPro/Web>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

Инженер ведущий



Щуренко Ю.В.

2024

11. EDUCATIONAL-METHODICAL AND INFORMATION SUPPORT OF DISCIPLINE

Поликлиническая терапия

а) List of recommended literature

Main literature:

- 1 Diagnostics and treatment of internal diseases in outpatient department = Диагностика и лечение терапевтических заболеваний на амбулаторном этапе : пособие для студентов учреждений высшего образования, обучающихся по специальности 1-79 01 01 «Лечебное дело» : manual for students of higher education institutions studying in the specialty 1-79 01 01 / Е. Н. Кежун, Н. С. Слободская, Д. В. Пицко, К. В. Гончар. - Гродно : ГрГМУ, 2020. - 200 с. - ISBN 9789855953198. - Текст : электронный // ЭБС "Букал" : [сайт]. - URL : <https://www.books-up.ru/ru/book/diagnostics-and-treatment-of-internal-diseases-in-outpatient-department-11950033/>
2. Kharkevitch, D. A. Pharmacology : Textbook / Translation of Russian textbook, 12th edition, revised and improved. - М. : ГЭОТАР-Медиа, 2019. - 2nd edition. - 680 pages with illustrations. - 680 с. - ISBN 978-5-9704-4985-1. - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970449851.html>

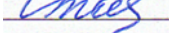
Additional literature:

- 1 Subject tests: propedeutics of internal diseases. Part III = Тестовые задания по пропедевтике внутренних болезней: учебное пособие для студентов по специальности «Гастроэнтерология, гематология» на английском языке. Ч. III : a tutorial for students in the specialty «Gastroenterology, Hematology» in English / Д. Н. Емельянов, Р. Г. Мязин, Е. В. Белякова и др. - Волгоград : ВолгГМУ, 2021. - 100 с. - Текст : электронный // ЭБС "Букал" : [сайт]. - URL : <https://www.books-up.ru/ru/book/subject-tests-propedeutics-of-internal-diseases-part-iii-13817067/>
- 2 Internal Diseases : Textbook in 2 Vols. Vol. I / edited by A. I. Martynov, Z. D. Kobalava, S. V. Moiseev. - Moscow : GEOTAR-Media, 2022. - 688 с. - ISBN 978-5-9704-6766-4. - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970467664.html>
3. Internal Diseases. Vol. II. : Textbook in 2 Vols. / edited by A. I. Martynov, Z. D. Kobalava, S. V. Moiseev. - Moscow : GEOTAR-Media, 2022. - 616 с. - ISBN 978-5-9704-6767-1. - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970467671.html>

Educational- methodical:

Guidelines for independent work of students in the discipline «Polyclinic therapy» for the specialty 31.05.01 «General medicine» / М. А. Vize-Khripunova, А. М. Shutov, S. М. Sharshova, Е. V. Efremova; Ulyanovsk State University. - Ulyanovsk : UISU, 2022. - 21 p. - Неопубликованный ресурс; На англ. яз. - URL: <http://lib.ulsu.ru/MegaPro/Download/MObject/11569>. - Режим доступа: ЭБС УлГУ. - Текст : электронный.

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Leading specialist Стадольникова/  / 2024_

The position of the worker scientific library Full name signature date