# Federal State Budgetary Educational Institution of Higher Education "North-Ossetia State Medical Academy" of the Ministry of Healthcare of the Russian Federation

### **Department of Internal Diseases № 3**

APPROVED
by the minutes of the meeting
of the Central Coordinating
Educational and Methodological Council
"23" May 2023 № 5

# THE EVALUATION MATERIALS

# General medical practice (assistant to an outpatient clinic doctor), partially implemented in English

the main professional educational program of higher education is the specialty program in the specialty 31.05.01 General Medicine, partially implemented in English, approved on 24.05.2023

for students of the Faculty of Medicine 5th year

by specialty 31.05.01 General Medicine

Reviewed and approved at the meeting of the Department dated February 03, 2021. (Protocol № 3)

Head of the Department, MD.\_

Bestaev D. V.

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## STRUCTURE OF THE EVALUATION MATERIALS

- 1. Title page
- 2. The structure of the evaluation materials
- 3. Review of the evaluation materials
- 4.Passport of evaluation materials
- 5.Set of evaluation materials:
- a bank of situational tasks/practical tasks/business games
- standards of test tasks (with title page and table of contents),
- examination tickets /test tickets

# ФЕДЕРАЛЬНОЕ ГОСУДАРСТВЕННОЕ БЮДЖЕТНОЕ ОБРАЗОВАТЕЛЬНОЕ УЧРЕЖДЕНИЕ ВЫСШЕГО ОБРАЗОВАНИЯ «СЕВЕРО-ОСЕТИНСКАЯ ГОСУДАРСТВЕННАЯ МЕДИЦИНСКАЯ АКАДЕМИЯ» МИНИСТЕРСТВА ЗДРАВООХРАНЕНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ РЕЦЕНЗИЯ

#### на оценочные материалы

по пр	оизводстве	нной практике	Практика	і общевр	ачебного профиля	(помощник
врача	амбулаторі	но-поликлиниче	ского учр	еждения)	образовательная	программа,
частич	чно реализує	емая на английс <b>н</b>	сом языке			
для	_студентов			<u> 5 курс</u>		
по спе	ециальност	и <u>31.05.01</u> Д	Іечебное д	цело		
	Оценочные м	атериалы составле	ны на кафе;	дре <u>внутр</u>	ренних болезней № 3	на
основа	нии рабочей	программы учебн	ой дисципл	ины <u>Пра</u>	актика по полученин	о первичных
профе	ссиональных	умений и опыта	профессио	нальной де	еятельности, в том ч	исле научно-
исслед	овательская	работа (помощни	к врача ам	булаторно	-поликлинического	учреждения)
образо	вательная пр	ограмма, частич	но реализу	емая на а	нглийском языке, у	твержденная
24.05.2	2023г	<u>-</u>				_
	и соответству	тот требованиям	ФГОС 3+	+ Лечебное	е дело	
Оценоч	ные материал	ы включают в себя	:			
- банк с	ситуационных	задач/практически	х заданий/д	еловых игр,		

- эталоны тестовых заданий (с титульным листом и оглавлением),

- экзаменационные билеты

Банк тестовых заданий включает в себя следующие элементы: тестовые задания, варианты тестовых заданий, шаблоны ответов. Все задания соответствуют рабочей программе **производственной практике** <u>Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения)</u> и охватывают все её разделы. Сложность заданий варьируется. Количество заданий по каждому разделу дисциплины достаточно для проведения контроля знаний и исключает многократное повторение одного и того же вопроса в различных вариантах. Банк содержит ответы ко всем тестовым заданиям и задачам.

Количество экзаменационных билетов достаточно для проведения экзамена и исключает неоднократное использование одного и того же билета во время экзамена в одной академической группе в один день. Экзаменационные билеты выполнены на бланках единого образца по стандартной форме, на бумаге одного цвета и качества. Экзаменационный билет включает в себя 3 вопросов. Формулировки вопросов совпадают с формулировками перечня вопросов, выносимых на экзамен. Содержание вопросов одного билета относится к различным разделам программы, позволяющее более полно охватить материал учебной дисциплины.

Дополнительно к теоретическим вопросам предлагается банк ситуационных задач (анализы, рецепты, рентгенограммы, электрокардиограммы и т.д.)/ практических заданий/ деловых игр. Ситуационные задачи (и др.)дают возможность объективно оценить уровень усвоения студентом теоретического материала при текущем, промежуточном, итоговом контроле. Сложность вопросов в экзаменационных билетах распределена равномерно.

Замечаний к рецензируемым оценочным материалам нет.

В целом, оценочные материалы программы производственной практики <u>Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения) образовательная программа, частично реализуемая на английском языке способствует качественной оценке уровня владения обучающимися общекультурными и профессиональными компетенциями.</u>

Рецензируемые оценочные материалы по **производственной практике** <u>Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения)</u>

<u>образовательная программа, частично реализуемая на английском языке</u> может быть рекомендован к использованию для текущей и промежуточной аттестации на лечебном факультете у студентов 5 курса.

Рецензент:

Главный врач ГБУЗ «Поликлиника №1» РСО-Алания



3.В. Мецаева

# ФЕДЕРАЛЬНОЕ ГОСУДАРСТВЕННОЕ БЮДЖЕТНОЕ ОБРАЗОВАТЕЛЬНОЕ УЧРЕЖДЕНИЕ ВЫСШЕГО ОБРАЗОВАНИЯ «СЕВЕРО-ОСЕТИНСКАЯ ГОСУДАРСТВЕННАЯ МЕДИЦИНСКАЯ АКАДЕМИЯ» МИНИСТЕРСТВА ЗДРАВООХРАНЕНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ **РЕПЕНЗИЯ**

#### на оценочные материалы

по пр	оизводстве	н <b>ой практике</b> <u>Прак</u>	тика общевр	<u>ачебного профиля</u>	(помощник
врача	амбулаторн	о-поликлинического	учреждения)	образовательная	программа,
частич	но реализуе	мая на английском яз	ыке		
для	_студентов_		5 курс		
по спе	ециальності	<b>и</b> 31.05.01 Лечебн	ое дело		
	Оценочные ма	атериалы составлены на і	кафедре <u>внутр</u>	<u>венних болезней № 3</u>	на
основан	нии рабочей	программы учебной дист	циплины <u>Пра</u>	ктика по полученин	о первичных
профес	ссиональных	умений и опыта профес	ссиональной де	ятельности, в том ч	исле научно-
исслед	овательская	работа (помощник врач	а амбулаторно	-поликлинического	учреждения)
образоі	вательная пр	ограмма, частично реа	лизуемая на а	<del>нглийском языке,</del> у	твержденная
24.05.2	2023г				_
	и соответству	ют требованиямФГС	С 3++ Лечебное	дело	<u> </u>
		ы включают в себя:		_	
болис	VIJITAVALIJA I I I V	рапац/практицеских рапац	ий/пепових иго		

- банк ситуационных задач/практических заданий/деловых игр,
  - эталоны тестовых заданий (с титульным листом и оглавлением),
  - экзаменационные билеты

Банк тестовых заданий включает в себя следующие элементы: тестовые задания, варианты тестовых заданий, шаблоны ответов. Все задания соответствуют рабочей программе производственной практике Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения) и охватывают все её разделы. Сложность заданий варьируется. Количество заданий по каждому разделу дисциплины достаточно для проведения контроля знаний и исключает многократное повторение одного и того же вопроса в различных вариантах. Банк содержит ответы ко всем тестовым заданиям и задачам.

Количество экзаменационных билетов достаточно для проведения экзамена и исключает неоднократное использование одного и того же билета во время экзамена в одной академической группе в один день. Экзаменационные билеты выполнены на бланках единого образца по стандартной форме, на бумаге одного цвета и качества. Экзаменационный билет включает в себя 3 вопросов. Формулировки вопросов совпадают с формулировками перечня вопросов, выносимых на экзамен. Содержание вопросов одного билета относится к различным разделам программы, позволяющее более полно охватить материал учебной дисциплины.

Дополнительно к теоретическим вопросам предлагается банк ситуационных задач (анализы, рецепты, рентгенограммы, электрокардиограммы и т.д.)/ практических заданий/ деловых игр. Ситуационные задачи (и др.) дают возможность объективно оценить уровень усвоения студентом теоретического материала при текущем, промежуточном, итоговом контроле. Сложность вопросов в экзаменационных билетах распределена равномерно.

Замечаний к рецензируемым оценочным материалам нет.

В целом, оценочные материалы программы производственной практики Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения) образовательная программа, частично реализуемая на английском языке способствует качественной оценке уровня владения обучающимися общекультурными и профессиональными компетенциями.

Рецензируемые оценочные материалы по производственной практике Практика общеврачебного профиля (помощник врача амбулаторно-поликлинического учреждения) образовательная программа, частично реализуемая на английском языке может быть рекомендован к использованию для текущей и промежуточной аттестации на лечебном факультете у студентов 5 курса.

DOKYMENTOOSOPOTA

Рецепзепт:

Председатель ЦУМК

с подкомиссией экспертизи обсточных материатов,

доцент кафедры химии и фанки отдел вдров верно: специалист по кадрам отдела вадров и документооборота фгеоу во согма минздрава России

Dan Dracka end

Н.И. Боциева

### Passport of the evaluation materials for

the discipline Practice of obtaining primary professional skills and professional experience, including research work

(assistant to a doctor of an outpatient clinic), partially implemented in English

№i/o	Name of the supervised section	Name of the supervised	Name of the evaluation
	(topic) of the discipline/module	section (topic) of the	tool
		discipline/module	
1	2	3	4
Typeofcontrol	C		
1.	structure of outpatient polyclinic care	EPC-1	test control, a bank of
	to the population of the Russian	EPK -4	situational tasks/practical
	Federation, registration of medical	EPC 6	tasks/business games,
	documentation	EPC -7	examtickets
		EPC -8	
		EPC-11	
		PC-4	
		PC-5	
2.	Medical work (diagnosis, treatment	EPC-1	test control, a bank of
	and rehabilitation of diseases of	EPK -4	situational tasks/practical
	internal organs in outpatient practice)	EPC 6	tasks/business games,
		EPC -7	examtickets
		EPC -8	
		EPC-11	
		PC-4	
		PC-5	
3.	Preventive work in the polyclinic	EPC-1	test control, a bank of
	(participation in dispensary, periodic	EPK -4	situational tasks/practical
	examinations, sanitary work)	EPC 6	tasks/business games,
		EPC -7	examtickets
		EPC -8	
		EPC-11	
		PC-4	
4	E and a discussion of the same and the same at	PC-5	44
4.	Examination of temporary disability	EPC-1	test control, a bank of
	in a polyclinic	EPK -4 EPC 6	situational tasks/practical tasks/business games,
		EPC -7	examtickets
		EPC -8	examinerers
		EPC-11	
		PC-4	
		PC-5	
5.	Emergency care in a polyclinic	EPC-1	test control, a bank of
٠.	Zinergone's care in a poryenine	EPK -4	situational tasks/practical
		EPC 6	tasks/business games,
		EPC -7	examtickets
		EPC -8	
		EPC-11	
		PC-4	
		PC-5	

<sup>\*</sup>The name of the supervised section (topic) or topics (sections) of the discipline/ module is taken from the work program.

#### **Ouestions for the interim certification**

- 1. Structure of outpatient polyclinic care for the population of the Russian Federation
- 2. The list of polyclinic documentation to be filled in by the district general practitioner when detecting diseases
- 3. Types of temporary disability
- 4. General rules for the issuance and registration of a disability certificate. The procedure for issuing a certificate of disability to nonresidents.
- 5. The procedure for issuing a sick leave for the care of a sick family member (adult, child)
- 6. The procedure for issuing a sick leave for diseases
- 7. The procedure for issuing a sick leave for pregnancy and childbirth
- 8. The procedure for issuing a sick leave for prosthetics and quarantine
- 9. The procedure for issuing a disability certificate for the period of sanatorium treatment and medical rehabilitation
- 10. Rules of registration of medical documentation in case of household injury
- 11. Maximum permissible periods of temporary disability in long-term patients
- 12. Tasks and functions of Medical Commissions
- 13. Tasks and functions of the Bureau of Medical and Social Expertise
- 14. The concept of long-term or permanent disability
- 15. Instructions for determining disability groups
- 16. Goals and objectives of medical examination
- 17. Principles of rehabilitation of therapeutic patients in outpatient settings
- 18. Types of rehabilitation in outpatient conditions
- 19. The main criteria for the effectiveness of medical examination of the adult population
- 20. Health status groups (based on the results of medical examination)
- 21. The second stage of medical examination
- 22. The first stage of medical examination (screening)
- 23. The procedure for conducting medical examinations of certain groups of the adult population
- 24. The main tasks of a general practitioner during medical examination. The list of documents to be filled in by the doctor during the medical examination.
- 25. Diagnosis and treatment in outpatient polyclinic conditions of patients with acute respiratory infections and influenza. Indications for hospitalization
- 26. Diagnosis and treatment in outpatient polyclinic conditions of patients with bronchial asthma. Indications for hospitalization
- 27. Diagnosis and treatment in outpatient polyclinic conditions of patients with acute bronchitis.
- 28. Diagnosis and treatment in outpatient polyclinic conditions of patients with chronic obstructive bronchitis. Indications for hospitalization
- 29. Diagnosis and treatment in outpatient polyclinic conditions of patients with community-acquired pneumonia. Indications for hospitalization
- 30. Diagnosis and treatment in outpatient polyclinic conditions of patients with hypertension. Indications for hospitalization
- 31. Diagnosis and treatment in outpatient polyclinic conditions of patients with coronary heart disease angina pectoris. Indications for hospitalization.
- 32. Diagnostics, prehospital care and rehabilitation in outpatient polyclinic conditions of patients with myocardial infarction. Indications for hospitalization.
- 33. Diagnosis and treatment in outpatient polyclinic conditions of patients with circulatory insufficiency. Indications for hospitalization
- 34. Diagnosis and treatment in outpatient polyclinic conditions of patients with pericarditis. Indications for hospitalization.
- 35. Diagnosis and treatment in outpatient polyclinic conditions of patients with myocarditis. Indications for hospitalization
- 36. Diagnosis and treatment in outpatient conditions of patients with gastroesophageal reflux disease (GERD)
- 37. Diagnosis and treatment in outpatient conditions of patients with chronic gastritis.
- 38. Diagnosis and treatment in outpatient polyclinic conditions of patients with gastric ulcer and duodenal ulcer.
- 39. Diagnosis and treatment in outpatient polyclinic conditions of patients with chronic pancreatitis. Indications for hospitalization.
- 40. Diagnosis and treatment in outpatient polyclinic conditions of patients with non-calculous cholecystitis. Indications for hospitalization
- 41. Diagnosis and treatment in outpatient polyclinic conditions of patients with gallbladder dyskinesia.
- 42. Diagnosis and treatment in outpatient polyclinic conditions of patients with chronic glomerulonephritis
- 43. Diagnosis and treatment in outpatient polyclinic conditions of patients with chronic pyelonephritis
- 44. Diagnosis and treatment of urinary tract infection on an outpatient basis. Indications for hospitalization.
- 45. Diagnosis and treatment of CRF in outpatient settings. Indications for hemodialysis.
- 46. Diagnosis and treatment in outpatient polyclinic conditions of patients with iron deficiency anemia
- 47. Diagnosis and treatment in outpatient polyclinic conditions of patients with B12- and folate-deficient anemia
- 48. Diagnosis and treatment in outpatient conditions of patients with rheumatoid arthritis

- 49. Diagnosis and treatment in outpatient polyclinic conditions of patients with Osteoarthritis.
- 50. Diagnosis and treatment in outpatient polyclinic conditions of patients with Gout
- 51. Diagnosis and treatment in outpatient polyclinic conditions of patients with SLE.
- 52. Diagnosis and treatment in outpatient polyclinic conditions of patients with SSD
- 53. Diagnosis and treatment in outpatient settings of patients with seronegativespondyloarthritis (reactive arthritis, ankylosing spondyloarthritis)
- 54. Prehospital medical care for an attack of angina pectoris
- 55. Prehospital medical care for acute coronary syndrome
- 56. Prehospital medical care for hypertensive crisis
- 57. Prehospital care for rhythm disorders (paroxysmal tachycardia, atrial fibrillation)
- 58. Prehospital medical tactics for pulmonary edema
- 59. Prehospital medical tactics for an attack of asthma
- 60. Prehospital medical tactics for anaphylactic shock
- 61. Prehospital medical tactics for fainting, collapse.

# Federal State Budgetary Educational Institution of Higher Education ''North-Ossetia State Medical Academy'' of the Ministry of Healthcare of the Russian Federation

**Department of** <u>Internal Diseases № 3</u>

Faculty Medical

Course 5

**Discipline** Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic), partially implemented in English

#### Situational task № 1

Patient G., 29 years old, seamstress, complains of headaches, palpitations, increasing in the evening, irritability, periodically - dizziness, sweating. Objectively: The general condition is satisfactory, the skin of the usual color, hands and feet with a cyanotic tinge, moist. Emotionally labile. In the lungs, vesicular respiration, BDD 16 in 1 min. The heart is the boundaries of relative cardiac dullness within the normal range, the heart tones are of sufficient sonority, the rhythm is correct, tachycardia. Pulse 118 in 1 min, blood pressure 140/90 mm Hg The abdomen is soft, painless on palpation. Additional studies: general blood and urine analysis within normal limits. On the ECG: the electric axis is not deflected, sinus arrhythmia, heart rate 86 in 1 min. Chest X-ray is normal. Consultation of an optometrist - the fundus is within normal limits, consultation of a neurologist - no organic pathology has been revealed.

- 1. Formulate a diagnosis.
- 2. Conduct a medical and labor expertise
- 3. Make a treatment plan for the patient

Head of the department, dmsBestaev D.V.

Federal State Budgetary Educational Institution
of Higher Education ''North-Ossetia State Medical Academy'' of the Ministry of Healthcare of the Russian
Federation

**Department of** Internal Diseases № 3

Faculty Medical

Course 5

**Discipline** Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic), partially implemented in English

Patient T., 65 years old, complains of pain, interruptions in the heart, a feeling of tightness behind the sternum, shortness of breath when walking 250-300 m, heaviness in the right hypochondrium, weakness. Objectively: The general condition is of moderate severity, the skin is of ordinary color, the lower extremities are pasty. In the lungs, against the background of vesicular respiration in the lower parts, moist small-bubbly wheezes are heard, BDD 20 in 1 min. Heart: the boundaries of relative cardiac dullness are expanded to the left (3.5 cm outward from the left mid-clavicular line). Auscultation: tones are muted, arrhythmic, systolic noise at the apex, tachycardia, pulse 102 in 1 min,. Blood pressure 140\95 mm Hg The abdomen is soft, painful on palpation in the right hypochondrium, the liver protrudes from the edge of the rib arch by 3 cm, the edge is rounded. Additional studies: Blood cholesterol 7 mmol/l, beta-lipoproteins 6 g/l, blood sugar 5.4 mmol/l. On the ECG: hypertrophy of the left ventricle, polytopicextrasystole, impaired myocardial blood supply in the septum and apex.

- 1 . Formulate a diagnosis
- 2. What is the cause of systolic noise
- 3. Make a treatment plan
- 4. Make a medical examination plan

Head of the department, dmsBestaev D.V.

Federal State Budgetary Educational Institution
of Higher Education ''North-Ossetia State Medical Academy'' of the Ministry of Healthcare of the Russian
Federation

**Department of Internal Diseases № 3** 

Faculty Medical

Course 5

**Discipline** Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic), partially implemented in English

#### Situational task № 3

Patient C, 20 years old, student. Complains of an increase in body temperature to subfebrile figures, shortness of breath with little physical exertion, palpitations, pain in the knee and elbow joints, weakness. As a child, he often had sore throats. 3 weeks ago I suffered another sore throat, and 5 days ago the above complaints appeared. On examination: the skin of the usual color, the left knee joint with exudative manifestations, painful on palpation. Tonsils are loose, enlarged. Body temperature 37.3 O. Heart: the boundaries of relative cardiac dullness are expanded to the left by 2 cm.Auscultation: I tone is muted at the top, there is also a gentle systolic noise (amplified in the position on the left side), pulse - 94 in 1 minute, blood pressure 110/70 mm Hg. In the lungs, respiration is vesicular. The abdomen is soft, painless on palpation, the liver and spleen are not enlarged. Stool, diuresis is normal.

- 1. Make a preliminary diagnosis
- 2. Additional studies to confirm the diagnosis
- 3. Prescribe treatment to the patient.
- 4. Determine the forecast in relation to military service

Head of the department, dmsBestaev D.V.

Federal State Budgetary Educational Institution of Higher Education "North-Ossetia State Medical Academy" of the Ministry of Healthcare of the Russian Federation

**Department of** <u>Internal Diseases № 3</u>

Faculty Medical

Course <u>5</u>

**Discipline** Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic), partially implemented in English

#### Situational task No 4

Patient V., 35 years old, complains of pain, swelling and restriction of movements in the proximal interphalangeal joints of the hands, metacarpophalangeal joints, swelling of the left ankle joint, morning stiffness until 12 o'clock in the afternoon. Anamnesis: I got sick 1 year ago, when the swelling in the ankle joints first appeared. 3 months ago, there were pains, swelling and limited movements in the small joints of the hands, morning stiffness in them. Objectively: The skin is of normal color, the peripheral lymph nodes are not enlarged. There is an increase in volume and hyperthermia of the proximal interphalangeal joints of the hands, metacarpophalangeal, wrist and left ankle joints, restrictions of movement in them. In the lungs - vesicular breathing, no wheezing. Heart: tones of sufficient sonority, the rhythm is correct, the pulse is 76 in 1 min., blood pressure is 110/70 mm Hg. The abdomen is soft, painless on palpation, the liver and spleen are not palpated. Additional research:

General blood test: Er.4.2x10/12/I, Hb 112 g/l, Leukocytes 4.5x10/9/I, ESR 40 mm /h; rheumatoid factor 1:320; Urinalysis within normal limits, biochemical blood parameters without deviations from the norm. On the ECG, the rhythm is sinus, no pathological changes were detected. Radiography of the hands and feet: regional osteoporosis was revealed in the area of the proximal interphalangeal joints of the hands.

- 1. Your diagnosis.
- 2. Treatment plan
- 3. Medical examination.

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**Department of** <u>Internal Diseases № 3</u>

Faculty Medical

Course 5

**Discipline** Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic), partially implemented in English

#### Situational task № 5

Patient B., 45 years old, complains of pain in the epigastric region after eating (especially coarse, spicy, smoked and plentiful food); nausea, belching of eaten food, heartburn, bloating, diarrhea after milk and plentiful food; weakness, irritability. Anamnesis of the disease: 10 years ago, there were aching pains in the epigastric region after acute and coarse food. After 4 years, belching and nausea appeared. At the same time, milk intolerance appeared (bloating, diarrhea). The last 2 years, heartburn, weakness, weight loss up to 5 kg per year have been added to the complaints. Objectively: the condition is satisfactory. The skin is clean, dry. In the lungs, breathing is vesicular, there is no wheezing, BDD up to 14 in 1 min. Heart: the heart tones are of sufficient sonority, the rhythm is correct, the pulse is 76 in 1 min, the blood pressure is 130/85 mm Hg. The tongue is overlaid with a white-yellow coating, the abdomen is soft, with palpation there is pain in the epigastric region, the projection area of the pancreas. Liver, spleen are not enlarged. Results of additional studies: General blood test: Er.3,3x10\12\l, Hb 110 g \ l, Color.pok .110 g\l, Leukocytes 6,4x10\9\l, ESR 16 mm\h; Total bilirubin 12.0 mmol\l; Total protein 71 g / l; AlAT 14 IU, AsAT 12 IU; Cholesterol 4.16 mmol / 1 FGDS: the esophagus is without features, the cardia does not completely close, the mucosa of the antral part of the stomach body is thinned and smoothed, pH- metry is a significant decrease in the acid-forming function of the stomach, HP+++ were found in gastrobioptates. Bacteriological examination of feces: moderate degree of dysbiosis (a decrease in the number of bifidum bacteria and an increase in the number of E. coli with weakened enzymatic properties.

- 1. What is your diagnosis?
- 2. Make a treatment plan.
- 3 The scheme of dispensary observation

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**Department of** <u>Internal Diseases № 3</u>

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#### Practical task/Business Game № 1

Ivanov A.A., 50 years old, Diagnosis: Chronic obstructive bronchitis in the acute stage Apply for a sick leave for 18 days.

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Department of Internal Diseases No 3

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#### Practical task/Business Game № 2

Apply for a sick leave for 10 days:

Patient Asanova E.P., 45 years old, diagnosis: Hypertension 2 art. Hypertensive crisis of the 1st order.

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#### Practical task/Business Game № 3

A patient suffering from bronchial asthma and hypertension complains of the appearance of a dry cough. She takes beclomethasone, kapoten daily and salbutamol for breathing difficulties 2-3 times a week.

- 1. specify the most likely cause of dry cough
- 2. specify the severity of BA

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#### Practical task/Business Game № 4

The patient has a sick list for acute respiratory viral infections from 18.03 to 22.03. He came to the reception on 26.03 with objective symptoms of focal pneumonia. How should I apply for a sick leave? Prescribe treatment.

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#### **Department of Internal Diseases № 3**

#### Benchmarks of test tasks

on the discipline of Practice in obtaining primary professional skills and professional experience, including research work (assistant to a doctor of an outpatient clinic)

31.05.01

the main professional educational program of higher education is the specialty program in the specialty General Medicine, partially implemented in English, approved on 24.05.2023					
for students of the Faculty of Medicine 5th year					
by specialty	31.05.01 General Medicine				
Reviewed and approve dated February 03, 202	d at the meeting of the Department 1. (Protocol № 3)				
Head of the Departmen	t, MD. fecuarel	Bestaev D. V.			

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<sup>\*</sup>The name of the supervised section (topic) or topics (sections) of the discipline/ module is taken from the work program.

#### 1. THE DUTIES OF THE DISTRICT PHYSICIAN DO NOT INCLUDE

- a) provision of medical care
- b) referral to sanatorium treatment
- c) determination of disability group
- d) issuance of a disability certificate

#### 2. THE NORMATIVE NUMBER OF THE POPULATION AT THE THERAPEUTIC SITE

- a) 1000 people
- b) 1,700 people
- c) 2500 people
- d) 5000 people

#### 3. SYMPTOMS OF MALIGNANT ARTERIAL HYPERTENSION

- a) High blood pressure (more than 220/130 mmHg)
- b) Severe fundus damage
- c) Impaired kidney function
- d) Hypertensive encephalopathy
- e) All of the above

#### 4 MITRAL STENOSIS IS MOST OFTEN A CONSEQUENCE OF

- a) Rheumatism
- b) Infectious myocarditis
- c) Bacterial myocarditis
- d) Systemic lupus erythematosus
- e) Atherosclerosis

#### 5. OUTCOMES OF FIRST-TIME ANGINA PECTORIS

- a) Clinical recovery
- b) Development of myocardial infarction
- c) Transition to a stable form
- d) Sudden death
- e) All of the above
- 6. What signs are characteristic of cardiogenic shock?
- 1) arterial hypotension;
- 2) pulse pressure more than 30 mm Hg;
- 3) bradycardia;
- 4) oliguria;
- 5) correct 1 and 4

# 7. OF THE FOLLOWING RISK FACTORS FOR ATHEROSCLEROSIS, THE MOST IMPORTANT IS

- a) overweight
- b) hypercholesterolemia
- c) psycho-emotional stress
- d) physical inactivity

### 8. The basic means in outpatient patients in the treatment of chronic

heart failure include everything except:

- 1) ACE inhibitors;
- 2) diuretics;
- 3) cardiac glycosides;
- 4) beta blockers;
- 5) calcium antagonists.

# 9. THE CRITERION OF CHRONIC BRONCHITIS (WHO) IS THE DURATION COUGH

- a) At least 6 months a year for 2 consecutive years
- b) More than 4 months in a given year
- c) At least 3 months a year for 2 consecutive years
- d) At least 2 months a year for 3 consecutive years

#### 10. ABOUT THE ALLERGIC NATURE OF BRONCHIAL ASTHMA IN THE ANALYSIS

# SPUTUM EVIDENCE

- a) Eosinophils
  b) The presence of alveolar epithelial cells
  c) Leukocytes
  d) Koch bacteria