

LD-16

Federal State Budgetary Educational Institution of Higher Education "North Ossetian State Medical Academy" of the Ministry of Health of the Russian Federation

Department of Internal Diseases No. 4

APPROVED

by the minutes of the meeting of the Central
Coordinating Educational and Methodological
Council» No. 4 dated March 22, 2022 4

EVALUATION FUNDS FUND

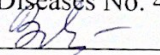
in the discipline of **Hospital therapy**

main professional educational programs of higher education – specialty programs in
specialty 31.05.01 Medical business,
approved on 30.03.2022.

for 6th year students

specialty 31.05.01 Medical business

Reviewed and approved at the department meeting
dated 03 March 03, 2022 (Protocol No. 13)

Head of the Department of Internal Diseases No. 4
Doctor of Medical sciences  Astakhova Z. T.

Vladikavkaz 2022

FEEDBACK FORM STRUCTURE

1. Title page
2. Feedback Form structure
3. Feedback Form review
4. Passport of valuation tools
5. Set of evaluation tools:
 - standards of test tasks,
 - situational tasks,
 - exam tickets

Passport of the Hospital Therapy Assessment Fund

№ n /	a Name of the supervised section (topic) of the discipline / module	Code of the formed competence (stage)	As a result of studying the academic discipline , students should::			Name of the evaluation tool
1	2	3	4			5
			Know	Be Able	to Master	
Type of control			Intermediate			
1.	Respiratory diseases	OPK-4 OPK-5 OPK-7	Definition, etiology, risk factors and pathogenesis, modern classifications, clinical picture, features of the course, methods of diagnosis and differential diagnosis of bronchopulmonary diseases, treatment methods and indications for their use.	Conduct a survey and physical examination of the patient on the respiratory system and interpret the data of laboratory and instrumental methods of examination – spirometry, plethysmography, radiography and radiotomography, endoscopic methods, MRI-tomography.	An algorithm for performing basic differential diagnostic and therapeutic measures. Methods of general clinical examination, algorithm for making a diagnosis of diseases of the bronchopulmonary system.	Standards of test tasks; Situational tasks of Training in practical skills
2.	of Urinary diseases	OPK-4 OPK-5 OPK-7	Definition, etiology and pathogenesis, modern classification, clinical picture, features of the course, diagnostic methods and differential diagnosis of	Conduct a survey and physical examination of the patient on the respiratory system and interpret the data of laboratory and instrumental methods of examination	An algorithm for performing basic differential diagnostic and therapeutic measures. Methods of general clinical examination, an algorithm for making a diagnosis	Standards of test tasks; Situational tasks of students on practical skills

			urinary diseases, treatment methods and indications for their use.		of diseases of the urinary system.	
3	Diseases of the digestive	system OPK-4 OPK-5 OPK-7	Definition, etiology and pathogenesis, modern classification, clinical picture, features of the course, diagnostic methods and differential diagnosis of diseases of the digestive system, emergency conditions, treatment methods and indications for their use.	Conduct a survey and physical examination of a patient with diseases of the digestive system and interpret the data of laboratory and instrumental methods of examination- endoscopic methods, gastric and duodenal probing, MRI- tomography, ultrasound,	etc.by performing the main differential and diagnostic and therapeutic measures. Methods of general clinical examination, algorithm for making a diagnosis of diseases of the digestive system.	Standards of test tasks; Situational tasks Tickets for practical skills
4	Diseases of the circulatory system.	OPK-4 OPK-5 OPK-7	Definition, etiology, risk factors and pathogenesis, modern classifications, clinical picture, features of the course, methods of diagnosis and differential diagnosis of diseases of the circulatory system, methods of treatment of diseases, emergency conditions and indications for their use.	Conduct a survey and physical examination of the patient by the circulatory system and interpret the data of laboratory and instrumental examination methods, conduct an ECG recording, perform closed heart massage, perform artificial respiration using portable devices, demonstrate work with a defibrillator, and draw up standard medical documentation.	Methods of diagnostic evaluation of conclusions obtained using instrumental and laboratory diagnostic methods. An algorithm for performing basic differential and therapeutic measures. Methods of general clinical examination, algorithm for diagnosing diseases of the circulatory system.	Benchmark s of test tasks; Situational tasks Tickets for practical skills

1. Tests

Gastro: [http://sogma.ru/index.php?page\[common\]=content&id=135265](http://sogma.ru/index.php?page[common]=content&id=135265)

Cardio: [http://sogma.ru/index.php?page\[common\]=content&id=135268](http://sogma.ru/index.php?page[common]=content&id=135268)

Нефро: [http://sogma.ru/index.php?page\[common\]=content&id=135266](http://sogma.ru/index.php?page[common]=content&id=135266)

Пульмо: [http://sogma.ru/index.php?page\[common\]=content&id=135267](http://sogma.ru/index.php?page[common]=content&id=135267)

2. Situational tasks

Situational tasks in hospital therapy: [http://sogma.ru/index.php?page\[common\]=content&id=135269](http://sogma.ru/index.php?page[common]=content&id=135269)

3. Exam questions:

1. Atherosclerosis - a modern view of the problem.
2. Cardialgia. Differential diagnosis and treatment tactics.
3. CHD, classification.
4. Angina pectoris of tension and rest.
5. Myocardial infarction –risk factors, classification, diagnosis, course, complications, treatment.
6. Early and late complications of myocardial infarction.
7. Acute coronary syndrome.
8. Surgical methods of treatment of coronary heart disease.
9. Heart rhythm and conduction disorders-clinic, diagnosis, treatment.
10. Classification of antiarrhythmic drugs.
11. Acute left ventricular failure (cardiogenic shock, interstitial and alveolar pulmonary edema).
12. Chronic heart failure-pathogenesis, diagnosis, syndromes, treatment.
13. Hypertension.
14. Symptomatic arterial hypertension.
15. Hypertensive crisis.
16. Antihypertensive drugs-mechanism of action, indications, contraindications.
17. Cardiomegaly-diagnosis and differential diagnosis.
18. Primary cardiomyopathies (dilated, hypertrophic, restrictive).
19. Myocarditis. Classification. Etiology, pathogenesis, clinic, differential diagnosis, treatment.
20. Arterial hypotension.

21. Differential diagnosis of pericarditis.
22. Rheumatoid arthritis.
23. Infectious endocarditis.
24. Differential diagnosis of systolic murmur in the heart
25. Acute rheumatic fever.
26. Rheumatoid arthritis.
27. Neurocirculatory dystonia.
28. Pulmonary embolism (PE).
29. Ventricular asystoles.
30. Features of the course and treatment of diseases of the cardiovascular system in the elderly and senile.
31. Pulmonary hypertension syndrome.
32. Acute and chronic pulmonary heart disease.
33. Bronchoobstructive syndrome.
34. Bronchial asthma.
35. Differential diagnosis of focal lung damage.
36. Acute respiratory failure.
37. Chronic respiratory failure.
38. Bronchiectatic disease.
39. Differential diagnosis of disseminated lung damage.
40. Non-drug methods (kinesotherapy, physiotherapy, massage) in the rehabilitation of patients with chronic non-specific lung diseases.
41. Systemic vasculitis with a predominant lesion of the lungs.
42. Lung cancer. Risk factors. Clinic. Diagnosis and differential diagnosis. Therapeutic tactics. Forecast.
43. Pulmonary hemorrhage.
44. Spontaneous pneumothorax.
45. Differential diagnosis of hemoptysis.
46. Irritable bowel syndrome.
47. Biliary dyskinesia.
48. Chronic gastritis.
49. Duodenitis.

50. Chronic cholecystitis.
51. Cirrhosis of the liver.
52. Irritable bowel syndrome.
53. Operated stomach syndrome.
54. Gastric and duodenal ulcers.
55. Arterial hypertension in elderly and senile people.
56. Diseases of the esophagus.
57. Chronic hepatitis.
58. Complications of gastric and duodenal ulcers.
59. Special forms of gastric and duodenal ulcers.
60. Acute liver failure.
61. Differential diagnosis of acute renal injury.
62. Hypoglycemic coma.
63. Diabetic coma.
64. Differential diagnosis of chronic kidney disease.
65. Differential diagnosis of diseases characterized by hyperglycemia.
66. Diseases accompanied by abnormal urinalysis.
67. Acute renal failure.
68. Differential diagnosis of fever of unknown origin.
69. Acute allergic reactions.
70. Hypothyroidism syndrome.
71. Acute adrenal insufficiency.
72. Chronic renal failure.
73. Nephrotic syndrome.
74. Autoimmune systemic pathology syndrome (systemic lupus erythematosus; Sjogren's syndrome; dermatomyositis).
75. Diseases of the adrenal glands (hyperaldosteronism; pheochromocytoma).
76. Thyrotoxicosis syndrome (diffuse toxic goiter; subacute thyroiditis; toxic adenoma).
77. Syndrome of fluid in the pleural cavity.
78. Differential diagnosis of jaundice.
79. Hepatic coma.

80. Non-infectious enterocolitis.
81. Diagnosis of hypochromic anemia.
82. Diagnostics of hyperchromic anemia.
83. Hemorrhagic diatheses.
84. Lymphogranulomatosis and lymphomas.
85. Septic shock.
86. KSHR-interpretation (norm, alkalosis, acidosis).
87. Differential diagnosis of myeloid neoplasms.
88. Diagnosis of lymphoid neoplasms (acute lymphoblastic leukemia/lymphoma; chronic lymphocytic leukemia).
89. Diseases associated with joint syndrome (reactive arthritis, psoriatic arthritis, ankylosing spondylitis).
90. Clinical pharmacology of NSAIDs and glucocorticosteroids.
91. Clinical pharmacology of diuretics.
92. Clinical pharmacology of ACE inhibitors and sartans.
93. Clinical pharmacology of antianginal drugs.
94. Clinical pharmacology of cardiac glycosides.
95. Clinical pharmacology of thrombolytics, anticoagulants, and antiplatelet agents.
96. Clinical pharmacology of calcium ion antagonists.
97. Clinical pharmacology of vasodilators.
98. Clinical pharmacology of beta-blockers.
99. Evaluation of the results of duodenal research.
100. The importance of biochemical studies in various diseases (cardiovascular, kidney diseases, hematological diseases, gastroenterology, etc.).
101. Bicycle ergometry, treadmill test, etc.
102. Endoscopic examination in the clinic of internal diseases.
103. DIC-syndrome.
104. Differential diagnosis of hemophilia.
105. Differential diagnosis of intestinal diseases (Crohn's disease, ulcerative colitis).
106. Erythremia.
107. Itsenko-Cushing's disease and syndrome.
108. Chronic pancreatitis.

109. Hemodynamic parameters (BWR, CSR, EF, MO, OPSS, etc.).

110. ECHO-cardiography.

111. Gout.

112. Treatment of elderly and senile patients.

113. Anaphylactic shock.

114. Thyrotoxic crisis.

115. Medicinal disease.