

No. LD-21 ИИ

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



**WORKING PROGRAM OF PRACTICE OF “PRACTICE FOR OBTAINING PROFESSIONAL SKILLS AND PROFESSIONAL EXPERIENCE IN THE POSITIONS OF NURSE STAFF (WARD NURSE ASSISTANT)”**

of the main educational program of higher education – specialty programs in the specialty 31.05.01 Medical care, approved on 24.05.2023 (educational program, partially implemented in English)

The form of training is full-time

The term of development of OPOP in 6 years

Department of Internal Diseases No. 1

Department of Surgical Diseases No. 1

When developing the work program, the disciplines are based on: The Federal State Educational Standard for the specialty 31.05.01 Medical business, approved by the Ministry of Education and Science of the Russian Federation on August 12, 2020, № 988.

Curricula for the specialty 31.05.01 Medical business,

LD-21-01-21

LD-21-02-22

LD-21-03-23

approved by the Academic Council of the Federal State Budgetary Educational Institution of the Ministry of Health of the Russian Federation on May 22, 2023, 1, Protocol No. 8.

The working program of the discipline was approved at the meeting of the Department of Internal Diseases No. 1 dated on May 22, 2023, Protocol No. 10.

The working program of the discipline was approved at the meeting of the central coordinating educational and Methodological Council dated on May 23, 2023, Protocol No. 5.

The working program of the discipline was approved by the Academic Council of the Federal State Budgetary Educational Institution of the Ministry of Health of the Russian Federation on on May 23, 2023, Protocol No. 10.

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### **Contents of the work program**

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1. indication of the type of practice, method and form(s) of its implementation;
2. a list of planned learning outcomes during internship, correlated with the planned results of mastering the educational program;
3. indication of the place of practice in the structure of the educational program;
4. an indication of the scope of practice in credit units and its duration in weeks, indicating the number of academic or astronomical hours;
5. content of practice;
6. indication of practice reporting forms;
7. a fund of assessment tools for conducting intermediate certification of students in practice;
8. a list of educational literature and resources of the information and telecommunication network "Internet" (hereinafter referred to as the "Internet") necessary for practical training;
9. a list of information technologies used during practice, including a list of software and information reference systems (if necessary);
10. description of the material and technical base necessary for the practice.

2. List of planned learning outcomes for practice and results of mastering the educational program

No	Number /index competencies	Contents of competence (or parts thereof)	Topic of the lesson (section)	Indicators of achievement competencies	Development results		
					know	be able to	own
1	2	3	4	5	6	7	8
1.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis	Familiarization with the organization of the work of the reception and therapeutic departments and functional responsibilities junior and mid-level medical staff	ID-2 OPK-4. Masters the algorithm clinical examination of the patient. ID-3 OPK-4 Knows the application algorithm medical products provided for in the procedure for providing medical care.	-Basic principles of medical ethics and deontology -Principles of organizing work and setting up medical institutions. -Principles of organizing the work of junior and middle students medical personnel -Organization of the work of the treatment room, treatment room documentation	- Install psychological and verbal contact with patients and their relatives, colleagues -Keep the necessary accounting records documentation	-Compliance with the rules of communication between medical staff and patients and their relatives, colleagues -Maintaining accounting documentation
2.	OPK-6.	Able to organize patient care render	Familiarization with the organization of work of the reception and therapeutic	ID-1 OPK-6 Can organize patient care	-Basic principles of medical ethics and	- Install psychological and speech contact with	-Compliance with the rules of communication between medical staff and patients and their

		primary health care, ensure organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats	branches and functional responsibilities junior and mid-level medical staff		deontology -Principles of organizing work and setting up medical institutions. -Principles of organizing the work of junior and middle students medical personnel -Organization of the work of the treatment room, treatment room documentation	patients and their relatives, colleagues -Keep the necessary accounting records documentation	relatives, colleagues -Maintaining accounting documentation
3.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Familiarization with the organization of the work of the reception and therapeutic departments and functional responsibilities junior and mid-level medical staff	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions that require providing emergency medical care	-Basic principles of medical ethics and deontology -Principles of organizing work and setting up medical institutions. -Principles of work organization	- Install psychological and verbal contact with patients and their relatives, colleagues -Keep the necessary accounting records documentation	-Compliance with the rules of communication between medical staff and patients and their relatives and colleagues -Maintaining accounting documentation

				<p>form, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	<p>junior and middle medical personnel</p> <p>-Organization of the work of the treatment room, treatment room documentation</p>		
4.	OPK-4.	<p>Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis</p>	<p>Maintaining sanitary and hygienic therapeutic and protective separation mode</p>	<p>ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.</p>	<p>-Ways to maintain sanitary conditions epidemiological and medical-protective regime of the department</p> <p>- Daily routine in the department</p> <p>-Wet methods treatment of wards, offices, corridors, common areas disinfecting solutions</p> <p>- Cooking</p>	<p>- Carry out sanitary treatment of medicinal, diagnostic and utility rooms of the medical institution</p> <p>-Carry out processing and disinfection of vessels and urinals</p> <p>- Provide mental sparing mode sick</p>	<p>-Cookingworkers disinfecting solutions</p> <p>-Wet cleaning of wards, corridors and common areas</p> <p>- Carrying out disinfection of medical instruments and items appointments</p> <p>- Sanitary control the condition of the chambers and bedside tables sick</p> <p>-Ventilation</p>

					<p>disinfecting solutions</p> <ul style="list-style-type: none"> <li>- Monitoring visits to patients and their transfers</li> <li>-Rules for working with HIV-infected patients and AIDS patients</li> </ul>	<ul style="list-style-type: none"> <li>-Ensure compliance with the rules of the internal daily routine and regime of rational physical activity sick</li> <li>-Ensure compliance with the rules when working with HIV-infected patients and patients AIDS</li> </ul>	<p>chambers</p> <ul style="list-style-type: none"> <li>-Safe technology working with HIV-infected and AIDS patients</li> </ul>
5.	OPK-6.	<p>Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in conditions emergency</p>	<p>Maintaining sanitary and hygienic therapeutic and protective separation mode</p>	<p>ID-1 OPK-6 Can organize patient care</p>	<ul style="list-style-type: none"> <li>-Ways to maintain sanitary conditions epidemiological and medical-protective regime of the department</li> <li>- Daily routine in the department</li> <li>-Wet methods treatment of wards, offices, corridors, common areas use</li> </ul>	<ul style="list-style-type: none"> <li>- Carry out sanitary treatment of medicinal, diagnostic and utility rooms of the medical institution</li> <li>-Carry out processing and disinfection of vessels and urinals</li> <li>-Provide</li> </ul>	<ul style="list-style-type: none"> <li>-Cookingworkers disinfectingx solutions</li> <li>-Wet cleaning of wards, corridors and common areas</li> <li>- Carrying out disinfection of medical instruments and items appointments</li> <li>- Sanitary control</li> </ul>

		situations, epidemics and in areas of mass destruction			<ul style="list-style-type: none"> <li>disinfecting solutions</li> <li>- Cooking and disinfecting solutions</li> <li>- Monitoring visits to patients and their transfers</li> <li>- Rules for working with HIV-infected patients and AIDS patients</li> </ul>	<ul style="list-style-type: none"> <li>mode of sparing the patient's psyche</li> <li>- Ensure compliance with the rules of the internal daily routine and regime of rational physical activity</li> <li>- Ensure compliance with the rules when working with HIV-infected patients and AIDS patients</li> </ul>	<ul style="list-style-type: none"> <li>the condition of the chambers and bedside tables</li> <li>sick</li> <li>- Ventilation chambers</li> <li>- Safe technology working with HIV-infected and AIDS patients</li> </ul>
6.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Maintaining sanitary and hygienic therapeutic and protective separation mode	<ul style="list-style-type: none"> <li>ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care</li> <li>ID-2 PC-1 Performs measures to provide emergency medical care</li> <li>ID-3 PC-1 Identifies conditions that require providing medical</li> </ul>	<ul style="list-style-type: none"> <li>- Ways to maintain sanitary conditions</li> <li>epidemiological and medical-protective regime of the department</li> <li>- Daily routine in the department</li> <li>- Wet methods treatment of wards,</li> </ul>	<ul style="list-style-type: none"> <li>- Carry out sanitary treatment of medicinal, diagnostic and utility rooms of the medical institution</li> <li>- Carry out processing and disinfection</li> </ul>	<ul style="list-style-type: none"> <li>- Cooking workers disinfectant solutions</li> <li>- Wet cleaning of wards, corridors and common areas</li> <li>- Carrying out disinfection of medical tools and objects</li> </ul>



				<p>emergency assistance, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	<p>offices, corridors, common areas</p> <p>disinfecting solutions</p> <p>- Cookingion disinfecting solutions</p> <p>- Monitoring visits to patients and their transfers</p> <p>-Rules for working with HIV-infected patients and AIDS patients</p>	<p>vessels and urinals</p> <p>- Providemental sparing mode sick</p> <p>-Ensure compliance with the rules of the internal daily routine and regime of rational physical activity sick</p> <p>-Ensure compliance with the rules when working with HIV-infected patients and AIDS</p>	<p>medical purposes</p> <p>- Sanitary control the condition of the chambers and bedside tables sick</p> <p>- Ventilationchambers</p> <p>-Safe technology working with HIV-infected people and and AIDS patients</p>
7.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out	Sanitary treatment of the patient	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products, provided for by the procedure for providing	-Types of sanitary treatment of the patient	-Carry out general and partial sanitary treatment of the patient -Treat a patient with pediculosis	-Treatment patient, including those with pediculosis

		examination of the patient to determine diagnosis		medical care.			
8.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats	Sanitary treatment of the patient	ID-1 OPK-6 Can organize patient care	-Types of sanitary treatment of the patient	-Carry out general and partial sanitary treatment of the patient -Treat a patient with pediculosis	-Treatment of the patient, including pediculosis
9.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Sanitary treatment of the patient	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide medical care in an emergency form	-Types of sanitary treatment of the patient	-Carry out general and partial sanitary treatment of the patient -Treat a patient with pediculosis	-Treatment patient, including pediculosis

				<p>ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>			
10.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as conduct examinations of the patient in order to establish diagnosis	Transportation of patients	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	-Methods of transporting patients	- Shiftpatient from stretcher to bed, use functional bed - Transport patients	-Transportation of the patient on a wheelchair, on a stretcher and by hand (on a stretcher)
eleven.	OPK-6.	Able to organize care for the sick, provide	Transportation of patients	ID-1 OPK-6 Can organize patient care	-Methods of transporting patients	- Shiftpatient with stretcher on	-Transportation of the patient on a wheelchair, on

		primary health care, ensure organization work and making professional decisions in emergency conditions at the prehospital stage, in emergency situations, epidemics and in areas of mass defeats				bed, use a functional bed - Transport patients	on a stretcher and by hand (on a stretcher)
12.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Transportation of patients	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden termination	-Methods of transporting patients	- Shiftpatient from stretcher to bed, use functional bed - Transport patients	-Transportation of the patient on a wheelchair, on a stretcher and manually (on a stretcher)

				blood circulation and respiration ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)			
13.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis	Personal hygiene of the patient and medical staff. Nutrition of the sick	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	-Rules of personal hygiene of the patient and medical staff -Principles of rational therapeutic nutrition patients with various pathologies -Methods of feeding seriously ill patients	-Change underwear and bedding for linen patients, provide a bedpan, urinal for seriously ill patients -Take care of the skin and mucous membranes, clean the eyes, nose, ears -Feed seriously ill patients, handle dishes after feeding	-Change of underwear and bedding linen - Supply of bedpan and urine bag -Carrying out processing and disinfection bedpans, urinals - Washing the patient - Toilet the mouth, eyes, ears, nose, etc. at sick -Care bedsores -Distribution of food, feeding seriously ill patients
14.	OPK-6.	Able to organize	Personal hygiene of the	ID-1 OPK-6 Can organize care	-Rules of personal hygiene	-Change underwear	-Change of underwear and

			patient and			and	bedding
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		patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in areas of mass destruction	medical staff. Nutrition of the sick	sick	patient and medical staff -Principles of rational therapeutic nutrition patients with various pathologies -Methods of feeding seriously ill patients	bedding for linen patients, provide a bedpan, urinal for seriously ill patients -Take care of the skin and mucous membranes, clean the eyes, nose, ears -Feed seriously ill patients , handle dishes after feeding	linen - Supply of bedpan and urine bag -Carrying out processing and disinfection bedpans, urinals - Washing the patient - Toilet the mouth, eyes, ears, nose, etc. at sick -Care for bedsores -Distribution of food, feeding seriously ill patients
15.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Personal hygiene of the patient and medical staff. Nutrition of the sick	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions that require providing emergency medical care	-Rules of personal hygiene patient and medical staff -Principles of rational therapeutic nutrition of patients with various pathologies -Methods of feeding seriously ill	-Change underwear and bedding for linen patients, provide a bedpan, urinal for seriously ill patients -Take care of the skin and mucous membranes, clean the eyes,	-Change of underwear and bedding linen - Supply of bedpan and urine bag -Carrying out processing and disinfection bedpans, urinals - Washing the patient -Carrying out

					patients		
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				<p>form, including clinical signs of sudden cessation blood circulation and respiration</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>		<p>nose, ears</p> <p>-Feed seriously ill patients , handle dishes after feeding</p>	<p>toilet of the mouth, eyes, ears, nose, etc. in patients</p> <p>-Care for bedsores</p> <p>-Distribution of food, feeding seriously ill patients</p>
16.	OPK-4.	<p>Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis</p>	<p>Protozoa physiotherapeutic procedures. Laboratory</p>	<p>ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.</p>	<p>-Mechanism of action of protozoa physiotherapeutic procedures</p> <p>-Most frequently used laboratory and instrumental methods studies, their diagnostic significance</p> <p>-Rules for pleural puncture and paracentesis</p> <p>-Preparationsick to functional</p>	<p>-Use a heating pad and ice pack</p> <p>-Apply mustard plasters and compresses</p> <p>-Give a cleansing and therapeutic enema</p> <p>-Carry out bladder catheterization women and men</p> <p>-Perform gastric lavage</p> <p>-Carry out sounding</p>	<p>-Use a heating pad, ice pack</p> <p>-Supply of mustard plasters and compresses</p> <p>-Stagingenemas</p> <p>- Bladder catheterization skills</p> <p>- Gastric lavage skills</p> <p>-Stomach probing skills and 12-duodenum</p> <p>-Prepare tools for conducting</p>

					<p>nal and instrumental research methods</p> <ul style="list-style-type: none"> <li>-Rules for collecting biological material for laboratory research, interpretation of results</li> </ul>	<p>stomach and duodenum</p> <ul style="list-style-type: none"> <li>-Prepare tools for performing pleural puncture, paracentesis</li> <li>-Insertion of gas tube</li> <li>-Collect blood, urine, feces, sputum, vomit on study</li> <li>-Take a swab from the throat and nasal cavity</li> </ul>	<p>pleural puncture, paracentesis</p> <ul style="list-style-type: none"> <li>-Collection biological material for laboratory research and interpretation of results</li> </ul>
17.	OPK-6.	<p>Able to organize patient care, provide primary health care, provide organization work and making professional decisions when urgent</p>	<p>Protozoa physiotherapeutic procedures. Laboratory</p>	<p>ID-1 OPK-6 Can organize patient care</p>	<ul style="list-style-type: none"> <li>-Mechanism of action of protozoa physiotherapeutic procedures</li> <li>-The most commonly used laboratory and instrumental research methods, their diagnostic what significance</li> </ul>	<ul style="list-style-type: none"> <li>-Use a heating pad and ice pack</li> <li>-Apply mustard plasters and compresses</li> <li>-Give a cleansing and therapeutic enema</li> <li>-Carry out catheterization urinary</li> </ul>	<ul style="list-style-type: none"> <li>-Use a heating pad, ice pack</li> <li>-Supply of mustard plasters and compresses</li> <li>-Stagingenemas</li> <li>- Bladder catheterization skills</li> <li>-Washing skills</li> </ul>

		<p>conditions at the prehospital stage, in conditions emergency situations, epidemics and in outbreaks of mass defeats</p>			<ul style="list-style-type: none"> <li>-Rules for pleural puncture and paracentesis</li> <li>-Preparationsick to functional and instrumental research methods</li> <li>-Rules for collecting biological material for laboratory research, interpretation of results</li> </ul>	<p>bladder in women and men</p> <ul style="list-style-type: none"> <li>-Perform gastric lavage</li> <li>-Perform probing of the stomach and duodenum guts</li> <li>-Prepare tools for performing pleural puncture, paracentesis</li> <li>-Insertion of gas tube</li> <li>-Collect blood, urine, feces, sputum, vomit on study</li> <li>-Take a swab from the throat and nasal cavity</li> </ul>	<p>stomach</p> <ul style="list-style-type: none"> <li>-Stomach probing skills and 12-duodenum</li> <li>-Prepare instruments for performing pleural puncture and paracentesis</li> <li>-Collection biological material for laboratory research and interpretation of results</li> </ul>
18.	PC-1	<p>Providing medical assistance to the patient in urgent or emergency forms</p>	<p>The simplest physiotherapeutic procedures. Laboratory</p>	<p>ID-1 PC-1 Identifies clinical signs of conditions requiring medical care emergency assistance</p>	<ul style="list-style-type: none"> <li>-Mechanism of action of protozoa physiotherapeutic procedures</li> </ul>	<ul style="list-style-type: none"> <li>-Use a heating pad and ice pack</li> <li>-Place mustard plasters,</li> </ul>	<ul style="list-style-type: none"> <li>-Use a heating pad, ice pack</li> <li>-Supply of mustard plasters and</li> </ul>

				<p>ID-2 PC-1 Performs measures to provide emergency medical care</p> <p>ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	<p>-The most commonly used laboratory and instrumental research methods, their diagnostic significance</p> <p>-Rules for pleural puncture and paracentesis</p> <p>-Preparationsick to functional and instrumental research methods</p> <p>-Rules for collecting biological material for laboratory research, interpretation of results</p>	<p>compresses</p> <p>-Give a cleansing and therapeutic enema</p> <p>-Carry out urinary catheterization bladder in women and men</p> <p>-Rinse stomach</p> <p>-Probing the stomach and duodenum</p> <p>-Prepare tools for performing pleural puncture, paracentesis</p> <p>-Insertion of gas tube</p> <p>-Collect blood, urine, feces, sputum, vomit on study</p>	<p>compresses</p> <p>-Providing enemas</p> <p>- Bladder catheterization skills</p> <p>- Gastric lavage skills</p> <p>-Stomach probing skills and 12-duodenum</p> <p>-Prepare instruments for performing pleural puncture and paracentesis</p> <p>-Collection biological material for laboratory research and interpretation of results</p>
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						-Take a swab from the throat and nasal cavity	
19.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examinations patient in order to establish diagnosis	Methods of using medicines	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	-Procedure for storage and accounting of medicines, methods and methods of their use	-Arrange and distribute medications for internal use according to doctor's prescriptions -Carry out inhalation of drugs -Apply ointments, powders -Introduce drops into eyes, ears, nose -Subcutaneous, intradermal, intramuscular, intravenous administration of drugs -Prepare systems for intravenous infusions -Carry out prevention complications, complications	-Use of external medications: drops, ointments, powders -Technique of inhalation method of administration medications -Techniques for parenteral use of drugs (subcutaneous, intradermal, intramuscular, intravenous administration) and methods for preventing possible complications -Techniques for collecting systems and setting up drip infusions

						arising during parenteral administration of drugs	
20.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats	Methods of using medicines	ID-1 OPK-6 Can organize patient care	-Procedure for storage and accounting of medicines, methods and methods of their use	-Arrange and distribute medications for internal use according to doctor's prescriptions -Carry out inhalation of drugs -Apply ointments, powders -Introduce drops into eyes, ears, nose -Subcutaneous, intradermal, intramuscular, intravenous administration of drugs -Prepare intravenous systems infusions	- Application outdoor medicines: drops, ointments, powders -Technique of inhalation method of drug administration -Techniques for parenteral use of drugs (subcutaneous, intradermal, intramuscular, intravenous administration) and methods for preventing possible complications -Technique for collecting systems and setting up drip infusions

						-To prevent complications arising from parenteral administration of drugs funds	
21.	PC-1	Providing medical assistance to a patient in emergency or emergency forms	Methods of using medicines	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electric pulse therapy	-Procedure for storage and accounting of medicines, methods and methods of their use	-Arrange and distribute medications for internal use according to doctor's prescriptions -Carry out inhalation of drugs -Apply ointments, powders -Introduce drops into eyes, ears, nose -Subcutaneous, intradermal, intramuscular, intravenous administration of drugs -Prepare	-Use of external medications: drops, ointments, powders -Technique of inhalation method of drug administration -Techniques for parenteral use of drugs (subcutaneous, intradermal, intramuscular, intravenous administration) and methods for preventing possible complications -Technique for collecting systems and staging

				(defibrillation)		intravenous infusion systems -To prevent complications arising from parenteral administration of drugs funds	drip infusions
22.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis	Observation and care of patients with diseases of various body systems, including those of the dying sick. Providing first aid in emergency conditions	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	-Features of observation and care patients with respiratory, cardiovascular, digestive urethral, urinary systems -Assessment of the patient's general condition (including anthropometric data), his appearance, skin color, pulse, arterial	-Carry out anthropometry of patients - Realizethermometry - Realizemonitoring of hemodynamics and respiration parameters -To measuredaily diuresis -Carry out oxygen therapy -Take an ECG -Provide first aid for: - hyperthermia; -cough,	-Determination of basic anthropometric indicators (height, weight, waist and chest circumference) -Carrying out thermometry -Counting the number of breathing movements and heart rate and pulse -Technique for measuring blood pressure -Removal of ECG in 12 leads,



						shortnes s of breath,	
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					<p>pressure, frequencies respiratory movements, temperature, diuresis -ECG registration -Methods of oxygen supply -Principles of rendering first aid for emergency conditions -Features of observation and care of seriously ill and dying patients -Rules for handling a corpse</p>	<p>suffocation, acute respiratory failure; - hemoptysis; -nasal, pulmonary and gastrointestinal bleeding; -pain in the heart area; -angina pectoris, myocardial infarction, acute coronary syndrome; -acute cardiac (acute left ventricular) and vascular failure (fainting, collapse); -hypertensive crisis; -vomiting, heartburn and flatulence, abdominal pain; -anaphylactic shock,</p>	<p>recognition of gross pathology (infarction, ischemia, rhythm disturbances) -Measurement of daily urine output -Carrying out thermometry - Carrying out oxygen therapy - First aid technique for: - hyperthermia; -cough, shortness of breath, suffocation, acute respiratory distress insufficiency; -hemoptysis Nye and bleeding; -pain in the heart area; -angina pectoris, myocardial infarction, acute coronary syndrome; -acute cardiac and vascular insufficient</p>
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						<p>Quincke's edema; -hyper- and hypoglycemic comas</p> <p>-Perform elements of pulmonary-cardiac resuscitation (indirect cardiac massage, artificial respiration) -Recognize signs of clinical and biological death</p>	<p>ness; -hypertensive crisis; -renal and hepatic colic; -vomiting, heartburn, flatulence and abdominal pain; -anaphylactic shock, Quincke's edema; -hyper- and hypoglycemic comas</p> <p>-Performing a certain sequence of actions for handling a corpse</p>
23.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions when urgent	Observation and care of patients with diseases of various body systems, including those of the dying sick. Providing first aid in emergency conditions	ID-1 OPK-6 Can organize patient care	-Features of observation and care patients with respiratory, cardiovascular, digestive urethral, urinary systems -Assessment of general condition	-Carry out anthropometry of patients - Realizethermometry - Realizemonitoring of hemodynamics and respiration parameters -To measureda	-Determination of basic anthropometric indicators (height, weight, waist and chest circumference) -Carrying out thermometry -Counting the number of respiratory movements and



		<p>conditions at the prehospital stage, in conditions emergency situations, epidemics and in outbreaks of mass defeats</p>			<p>patient (including anthropometric data), his appearance, skin color, pulse, blood pressure, frequency respiratory movements, temperature, diuresis          -ECG registration          -Methods of oxygen supply          -Principles of rendering first aid for emergency conditions          -Features of observation and care of seriously ill and dying patients          -Rules for handling</p>	<p>-Carry out oxygen therapy          -Take an ECG          -Provide first aid for:          - hyperthermia;          -cough, shortness of breath, suffocation, acute respiratory failure;          - hemoptysis;          -nasal, pulmonary and gastrointestinal bleeding;          -pain in the heart area;          -angina pectoris, myocardial infarction, acute coronary syndrome;          -acute cardiac (acute left ventricular) and vascular</p>	<p>heart rate and pulse          -Technique for measuring blood pressure          -Removing an ECG in 12 leads, recognizing gross pathology (infarction, ischemia, rhythm disturbances)          - Measurement daily diuresis          -Carrying out thermometry          - Carrying out oxygen therapy          - First aid technique for:          - hyperthermia;          -cough, shortness of breath, suffocation, acute respiratory distress insufficiency;          -hemoptysis          Nye and bleeding;          -pain in the area</p>
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					corpse	<p>failure (fainting, collapse);          -hypertensive crisis;          -vomiting, heartburn and flatulence, abdominal pain;          -anaphylactic shock, Quincke's edema;          -hyper- and hypoglycemic comas</p> <p>-Perform elements of pulmonary-cardiac resuscitation (indirect cardiac massage, artificial respiration)          -Recognize signs of clinical and biological death</p>	<p>hearts;          -angina pectoris, myocardial infarction, acute coronary syndrome;          -acute cardiac and vascular failure;          -hypertensive crisis;          -renal and hepatic colic;          -vomiting, heartburn, flatulence and abdominal pain;          -anaphylactic shock, Quincke's edema;          -hyper- and hypoglycemic comas</p> <p>-Performing a certain sequence of actions for handling a corpse</p>
24.	PC-1	Providing medical helping the patient in	Observation and care of patients with diseases	ID-1 PC-1 Detects clinical signs conditions requiring medical care	-Features of observation and care	-Carry out anthropometry of patients	-Definition of basic anthropometrics

		urgent or emergency forms	various body systems, including the dying sick. Providing first aid in emergency conditions	<p>emergency assistance ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	<p>patients with respiratory, cardiovascular, digestive diseases urethral, urinary systems -Assessment of the patient's general condition (including anthropometric data), his appearance, skin color, pulse, blood pressure, frequency respiratory movements, temperature, diuresis -ECG registration -Methods of oxygen supply -Principles of rendering first aid for</p>	<p>- Realizethermometry - Realizemonitoring of hemodynamics and respiration parameters -To measuredaily diuresis -Carry out oxygen therapy -Take an ECG -Provide first aid for: - hyperthermia; -cough, shortness of breath, suffocation, acute respiratory failure; - -hemoptysis; -nasal, pulmonary and gastrointestinal bleeding; -pain in the</p>	<p>certain indicators (height, weight, waist and chest circumference) -Carrying out thermometry -Counting the number of breathing movements and heart rate and pulse -Technique for measuring blood pressure - Taking an ECG in 12 leads, recognizing gross pathology (infarction, ischemia, rhythm disturbances) - Measurementdaily diuresis -Carrying out thermometry - Carrying out oxygen therapy - First aid technique</p>
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						heart area; -angina pectoris, heart attack	
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					<p>emergency conditions</p> <p>-Features of observation and care of seriously ill and dying patients</p> <p>-Rules for handling a corpse</p>	<p>myocardium</p> <p>, acute coronary syndrome;</p> <p>-acute cardiac (acute left ventricular) and vascular failure (fainting, collapse);</p> <p>-hypertensive crisis;</p> <p>-vomiting, heartburn and flatulence, abdominal pain;</p> <p>-anaphylactic shock, Quincke's edema;</p> <p>-hyper- and hypoglycemic comas</p> <p>-Perform elements of pulmonary-cardiac resuscitation (indirect cardiac massage, artificial respiration)</p> <p>-Recognize</p>	<p>using:</p> <p>- hyperthermia;</p> <p>-cough, shortness of breath, suffocation, acute respiratory distress insufficiency;</p> <p>-hemoptysis</p> <p>Nye and bleeding;</p> <p>-pain in the heart area;</p> <p>-angina pectoris, myocardial infarction, acute coronary syndrome;</p> <p>-acute cardiac and vascular failure;</p> <p>-hypertensive crisis;</p> <p>-renal and hepatic colic;</p> <p>-vomiting, heartburn, flatulence and abdominal pain;</p> <p>-anaphylactic shock, Quincke's edema;</p> <p>-hyper- and</p>
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						signs of clinical and biological death	-Performing a certain sequence of actions for handling a corpse
25.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis	Clinical food hygiene of medical personnel in the surgical department	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	Diet of medical personnel.	Create a competent diet that respects all energy costs	The scientific basis for optimal nutrition that promotes physical and mental development
26.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital	Clinical food hygiene of medical personnel in the surgical department	ID-1 OPK-6 Can organize patient care	Diet of medical personnel.	Create a competent diet that respects all energy costs	The scientific basis for optimal nutrition that promotes physical and mental development

		stage, in emergency situations, epidemics and in outbreaks of mass defeats					
27.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Clinical food hygiene of medical personnel in the surgical department	<p>ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care</p> <p>ID-2 PC-1 Performs measures to provide emergency medical care</p> <p>ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	Diet of medical personnel.	Create a competent diet that respects all energy costs	The scientific basis for optimal nutrition that promotes physical and mental development

28.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis	Personal hygiene of medical personnel.	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.	ABOUT annual examination of the staff of the surgical department.	Wear gloves and a mask. Wearing personal work clothes (robe, cap, shoes)	Compliance with the principles of hygienic maintenance of rooms for changing clothes, work and rest of medical staff
29.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats	Personal hygiene of medical personnel.	ID-1 OPK-6 Can organize patient care	ABOUT annual examination of the staff of the surgical department.	Wear gloves and a mask. Wearing personal work clothes (robe, cap, shoes)	Compliance with the principles of hygienic maintenance rooms for changing clothes, work and rest of medical staff
thirty.	PC-1	Rendering	Personal hygiene	ID-1 PC-1 Reveals	ABOUT	put on	Compliance

		medical assistance to the patient in urgent or emergency forms	medical personnel.	clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)	annual examination of the staff of the surgical department.	gloves and mask. Wearing personal work clothes (robe, cap, shoes)	principles of hygienic maintenance of rooms for changing clothes, work and rest of medical staff
31.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical help, as well as	Clinical environmental hygiene in wards, corridors and utility rooms of the surgical department.	ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products,	Treatment and disinfection of bedpans and urinals	Conduct air disinfection source of ultraviolet radiation. Treatment and disinfection	Methods disinfection and sterilization

		conduct examinations of the patient in order to establish diagnosis		provided for by the procedure for providing medical care.		bedpans and urinals, hygienic treatment of the body of the operated patient	
32.	OPK-6.	Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats	Clinical environmental hygiene in wards, corridors and utility rooms of the surgical department.	ID-1 OPK-6 Can organize patient care	Treatment and disinfection of bedpans and urinals	Conduct disinfection of air with a source of ultraviolet radiation. Treatment and disinfection of bedpans and urinals, hygienic treatment of the body of the operated patient	Methods disinfection and sterilization
33.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Clinical environmental hygiene in wards, corridors and utility rooms of a surgical	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care form	Treatment and disinfection of bedpans and urine collection bags	Conduct air disinfection with an ultraviolet light source	Methods disinfection and sterilization

			departments.	<p>ID-2 PC-1 Performs measures to provide emergency medical care</p> <p>ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>	cove	vogo radiation. Treatment and disinfection of bedpans and urinals, hygienic treatment of the body of the operated patient	
34.	OPK-4.	Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient for the purpose establishing	Clinical environmental hygiene in the operating room	<p>ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.</p>	Handlehands disinfectant solutions, bedsores, hands before surgery, surgical field	Treating surgical instruments with disinfectant solutions	Individual dressing package, preoperative preparation of the surgical field



35.	OPK-6.	<p>diagnosis</p> <p>Able to organize patient care, provide primary health care, provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats</p>	<p>Clinical environmental hygiene in the operating room</p>	<p>ID-1 OPK-6 Can organize patient care</p>	<p>Handlehands disinfectant solutions, bedsores, hands before surgery, surgical field</p>	<p>Treating surgical instruments with disinfectant solutions</p>	<p>Individual dressing package, preoperative preparation of the surgical field</p>
36.	PC-1	<p>Providing medical assistance to the patient in urgent or emergency forms</p>	<p>Clinical environmental hygiene in the operating room</p>	<p>ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care  ID-2 PC-1 Performs measures to provide emergency medical care  ID-3 PC-1 Reveals conditions requiring medical care</p>	<p>Handlehands disinfectant solutions, bedsores, hands before surgery, surgical field</p>	<p>Treating surgical instruments with disinfectant solutions</p>	<p>Individual dressing package, preoperative preparation of the surgical field</p>

				<p>emergency assistance, including clinical signs of sudden cessation of blood circulation and breathing</p> <p>ID-4 PC-1 Performs basic cardiopulmonary resuscitation in combination with electrical pulse therapy (defibrillation)</p>			
37.	OPK-4.	<p>Capable of using medical devices provided for by the procedure for providing medical care, as well as carry out examination of the patient to determine diagnosis</p>	<p>Safety precautions for caring for patients in surgical departments.</p>	<p>ID-2 OPK-4. Knows the clinical algorithm patient examinations. ID-3 OPK-4 Masters the algorithm applications medical products provided for in the procedure for providing medical care.</p>	<p>Hands disinfectant solutions, sanitary treatment patient upon admission to hospital</p>	<p>Hygienic washing away patients, gas removal from the colon</p>	<p>Change of body and bed sheets patient's linen, cleaner ny, siphon, nutritious and medicinal enemas</p>
38.	OPK-6.	<p>Able to organize patient care, provide primary health care sanitary assistance,</p>	<p>Safety precautions for caring for patients in surgical departments.</p>	<p>ID-1 OPK-6 Can organize patient care</p>	<p>Hands disinfectant solutions, sanitary treatment patient with</p>	<p>Hygienic washing away patients, gas removal from the colon</p>	<p>Change of body and bed sheets patient's linen, cleaner ny, siphon, nutritional and medicinal</p>

		provide organization work and making professional decisions in emergency situations prehospital stage, in emergency situations, epidemics and in outbreaks of mass defeats			admission to hospital		enemas
39.	PC-1	Providing medical assistance to the patient in urgent or emergency forms	Safety precautions for caring for patients in surgical departments.	ID-1 PC-1 Identifies clinical signs of conditions requiring emergency medical care ID-2 PC-1 Performs measures to provide emergency medical care ID-3 PC-1 Identifies conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing ID-4 PC-1 Performs	Hands disinfectant solutions, sanitary treatment patient upon admission to hospital	Hygienic washing away patients, gas removal from the colon	Change of body and bed sheets patient's linen, cleaner ny, siphon, nutritious and medicinal enemas

				measures of basic cardiopulmonary resuscitation in combination with electrical impulse therapy (defibrillation)			
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### 3. Place of practice in the structure of the educational program

Practice for obtaining professional skills and professional experience in positions of nursing staff (ward nurse assistant)” refers to block 2 of the Federal State Educational Standard for Higher Education in the specialty 05/31/01 “Medicine”.

### 4. Scope of practice

No. No	Type of work	Total credit units	Total hours	Semesters
				No. 4
				hours
1	2	3	4	5
<b>1</b>	<b>Contact work between students and the teacher (total), including:</b>		120	120
<b>2</b>	<b>Student independent work (SWS)</b>		60	60
<b>3</b>	<b>Type of intermediate certification</b>	test (G)		
		exam (E)	+	+
<b>4</b>	<b>TOTAL:</b> Total labor intensity	hours		
		ZET	<b>5</b>	<b>180</b>
			<b>180</b>	<b>180</b>

### 5. Contents of practice

1.	No. seven months	Name of practice section	Total hours
1	2	3	4
1	<b>6</b>	Familiarization with the organization of the work of the reception, therapeutic and surgical departments, functional responsibilities of junior and nursing staff	12
2		Maintaining sanitary, epidemiological and treatment protective regimes of therapeutic and surgical departments	14
3		Sanitary treatment of the patient	14
4		Transportation of patients	14
5		Personal hygiene of the patient and medical staff. Nutrition of the sick	14
6		The simplest physiotherapeutic procedures. Preparing patients for laboratory and instrumental research methods	14
7		Methods of using drugs	14

8	Observation and care of patients with diseases of various systems organism, including dying sick. Providing first aid in emergency conditions	14
9	Clinical food hygiene medical staff of the surgical department	14
10	Personal hygiene of medical personnel	14
eleven	Clinical environmental hygiene in wards, corridors and utility rooms of the surgical department	14
12	Clinical environmental hygiene in the operating and dressing unit	14
13	Safety precautions for caring for patients in surgical departments	14
<b>TOTAL:</b>		<b>180</b>

#### 6. List of educational and methodological support for independent work of students in practice

-Practice diary

-Report of the practice manager

#### 7. Assessment materials for conducting intermediate certification of students in practice

No./p	List of competencies	No. semester	Assessment Indicator(s)	Evaluation criterion(s)	Grading scale	Name of assessment materials
1	2	3	4	5	6	7
1	OPK-4 OPK-6PC-1	2	See grading standard quality of education, approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA Ministry of Health of Russia No. 264/o dated July 10, 2018	See grading standard quality of education, approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA Ministry of Health of Russia No. 264/o dated July 10, 2018	Cm. standard for assessing the quality of education , approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA Ministry of Health of Russia No. 264/o dated July 10, 2018	-Examination tickets -Situational tasks -Testcontrol

## 8. List of basic and additional educational literature necessary for mastering the practice

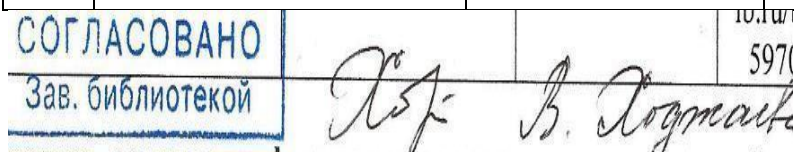
p/no.	Name	Authors)	Year, place of publicati on	Number of copies	
				in bib Lyotheq ue	at the departm ent
1	2	3	4	5	6
<b>Main literature</b>					
1.	General care sick in therapeutic clinic	Oslopov V.N.	2004, M. "GEOTAR- Media"	1	1
			2005, M. "GEOTAR- Media"	1	1
			2006, M. "GEOTAR- Media"	246	5
			2007, M. "GEOTAR- Media"	3	1
			2008, M. "GEOTAR- Media"	8	1
			2009, M. "GEOTAR- Media"	65	3
			2013, M. "GEOTAR- Media"	20	2
			2014, M. "GEOTAR- Media"	46	2
			2015, M. "GEOTAR- Media"	5	1
2.	Nursing in surgical clinic: textbook	M.A.Evseev	M.: GEOTAR- Media, 2008.	1	"Consultant student" <a href="http://www.studentmedlib.ru/book/ISBN9785970414453.html">http://www.studentmedlib.ru/book/ISBN9785970414453.html</a>
3.	Basics of surgical care  for clinical patients: a textbook	A.A.Glukhov	M.: GEOTAR - Media, 2009	1	"Student Consultant"  <a href="http://www.studentmedlib.ru/book/ISBN9785970432167">http://www.studentmedlib.ru/book/ISBN9785970432167</a>
4.	Surgical care sick: study guide	Chernov, I.I. Taranov, A.I. Maslov	ICC MarT, 2004 Rostov	78	

			Phoenix, 2006,	96	
			M.: Academy, 2012	6	
5.	Surgical care patients: a guide to practical exercises: tutorial	Ed. ON THE. Kuznetsov	M.: GEOTAR - Media,2014	47	
				"Student Consultant" <a href="http://www.studmedlib.ru/book/ISBN9785970420317.html">http://www.studmedlib.ru/book/ISBN9785970420317.html</a>	
<b>additional literature</b>					
1.	Emergency medical care	Ed. J. Tintinally	M: Medicine,200 1	1	-
2.	Basic medical procedures	Tubler Rita	M: Meditsi on,2004	3	-
3.	Guide for paramedical workers	Nikitina Yu.P. Chernysheva V.M.	M:GEOTAR- Media, 2007	2	-
4.	Emergency care in therapy and cardiology: a textbook	Ed. Yu.N. Greenstein	M.: GEOTAR- Media, 2008	Student Advisor <a href="http://www.studmedlib.ru/book/ISBN97859704111629.html">http://www.studmedlib.ru/book/ISBN97859704111629.html</a>	
5.	Emergency first aid: a training manual for medical schools and colleges	Krasilnikova I.M., Moiseeva E.G.	M.: GEOTAR- Media, 2011	3	-
6.	First aid: training manual	Ed. V.M. Velichko	M.: Alliance, 2015	20	-
7.	General principles of nursing in a therapeutic setting department. Methodological recommendations for 1st year students of the Faculty of Medicine for the course "Junior Medical Staff Assistant" for independent work	Totrov I.N. Khetagurova Z.V. Dzhikaeva Z.S.	Vladikav- Kaz, 2012	-	2
8.	Educational and methodological manual for teachers and students on the basics of nursing for the sick	Totrov I.N. Ambalova S.A. Medoeva A.A. Antoniadi I.V. Medoeva A.S. Enaldieva R.V.	Vladikav Kaz, 2015	-	2
9.	Care in surgical practice	Kamphausen W.	M.: GEOTAR- Media, 2009	1	
10.	Patient management in a surgical clinic: management	Yu.F. Pautkin, A.E. Klimov	M.: Profile, 2007	1	
eleven	Educational and methodological Practical Skills		Vladikavkaz:[b	27	



	Guide for				
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	students of 2-3 years of medical treatment, pediatric, medical, preventive and dental faculties		i.], 2007		
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[www.studentmedlib.ru](http://www.studentmedlib.ru)

[www.studentlibrary.ru](http://www.studentlibrary.ru)

[www.rosmedlib.ru](http://www.rosmedlib.ru)

[www.meduniver.ru](http://www.meduniver.ru)

[www.elibrary.ru](http://www.elibrary.ru)

**9. Scroll information technologies, used at implementation educational process by practice**

"Consultant Plus"

EBS "Student Consultant"

Microsoft

Office Internet

Explorer

**10. Description logistical bases, necessary For implementation educational process by practice**

No ./ P	Name of equipment	Quantity in	Technical state
1	2	3	4
<b>PHANTOMS</b>			
1.	Nursing Kelly Patient Care Mannequin (includes lect with membranes 3 pcs)	1	Suitable
2.	Mannequin simulating half of an adult's torso person, to practice tube feeding skills	2	Suitable
3.	Manikin for diagnosing abdominal diseases	1	Suitable
4.	Simulator for teaching the evacuation of feces in patients with bed rest and enemas	1	Suitable
5.	Mannequin human hand simulator for practicing skills how to measure blood pressure	3	Suitable
6.	Physical examination stimulator cardiac patient UM HARVEY	1	Suitable
7.	SmartScope Auscultation Trainer	1	Suitable
8.	Manikin-simulator 12 leads ECG (included with ECG recording device), USA	1	Suitable
9.	Exercise machine for intramuscular injections into the buttock	2	Suitable
10.	Training pad for practicing injection skills	4	Suitable

	insulin		
eleven.	Hand model for practicing internal injection skills	4	Suitable
12.	Teaching demonstration model of female catheterization-qitons	1	Suitable
13.	Combined catheterization simulator (male, female)	1	Suitable
14.	Defibrillator-monitor DKI-N-10 "AXION"	2	Suitable
15.	Simulator mannequin Animated Anna	5	Suitable