1. Goals of the practice "Outpatient physician assistant" institutions"

The goals of the practice are an in-depth study of the organization of outpatient services in Russia, issues of outpatient care to the population, features of the work of a local general practitioner, issues of registration of accounting documentation, as well as the study of documents regulating the activities of a general practitioner, methods for determining temporary disability in patients, the procedure for issuing documents certifying the temporary disability of citizens, as well as the study of the organization of medical examination in medical institutions, the stages of its implementation, issues of rehabilitation of the disabled and the preventive work of a general practitioner, assessment of the significance of symptoms and syndromes in the diagnosis of some of the most important diseases of internal organs, with an analysis of the principles of emergency treatment for these diseases, mastering the basic principles of medical ethics and deontology, developing in students the foundations of clinical thinking, a holistic understanding of the diagnostic process, teaching students practical skills in interpreting the results of clinical, laboratory, and instrumental studies. Expand and consolidate diagnostic skills acquired in the study of propaedeutics of internal diseases, radiation diagnostics, pathological physiology, pharmacology.

2. Objectives of the practice "Outpatient physician assistant" institutions"

medical activities:

- collection and medical-statistical analysis of information on indicators health of the population of various age and sex groups, characterizing their health status;
 - diagnosis of diseases and pathological conditions of patients; participation in medical rehabilitation and sanatorium-resort treatment;
- formation of motivation among the population, patients and members of their families, aimed at preserving and strengthening one's health and the health of others;
- training patients in basic hygienic health measures character that contributes to the prevention of diseases and promotion of health;

organizational and managerial activities:

- application of the basic principles of organizing medical care in medical organizations and their structural divisions;
- creation of favorable conditions for stay in medical organizations patients and work activities of medical personnel;
- preventing the occurrence of diseases among the population by carrying out preventive and anti-epidemic measures;
- carrying out preventive medical examinations, medical examinations, dispensary observation;
 - maintaining medical records in medical organizations;
 - organization of medical examination;
- participation in organizing assessment of the quality of medical care patients;

3. Place of practice in the structure of the $\ensuremath{\mathsf{EP}}$

Production practice "Assistant doctor of an outpatient clinic" is basic. To complete this practice, you need knowledge and skills developed in the following previous disciplines: Dermatovenereology, Neurology, Otorhinolaryngology, Ophthalmology, Obstetrics and Gynecology, Propaedeutics of Internal Diseases, Occupational Diseases, Pharmacology.

A list of subsequent academic disciplines that require knowledge and skills formed by this practice: Infectious diseases, Phthisiology, Hospital therapy, Traumatology and orthopedics.

4. Type of practice:clinical. **Practice method:** stationary,

away

5. Place and time of practice:In outpatient clinics

institutions: State Budgetary Healthcare Institution "City Clinic No. 16 of Rostov-on-Don", State Budgetary Healthcare Institution "City Clinic No. 4 of Rostov-on-Don".

Practice takes place in semesters 10 and 12

6. Student competencies developed as a result of internship. The practice is aimed at developing the following competencies in accordance with the Federal State Educational Standard for Higher Education in this specialty:

general professional (OPK):OPK-6, OPK-8, OPK-10, OPK-11.

OPK-6 - readiness to maintain medical records

OPK-8 – readiness for medical use of drugs and other substances, and their combinations in solving professional problems;

GPC-10 – readiness to ensure the organization of patient care and provision of primary pre-medical health care;

OPK-11 – readiness for the use of medical devices provided for in the procedures for providing medical care.

7. Structure and content of practice

The total labor intensity of the practice is 6 z - 216 hours. Industrial practice takes place in the 10th semester (108 hours - 3 z), in the 12th semester (108 hours - 3 z).

	Labor intensity
	Labor intensity
Sections (stages)	(in hours)
practices	
Section 1, semester 10	
Introductory locture on organizing work in outpatient	2
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cliffics. Safety briefing.	
	06
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	4
a practice report, registration of a diary, etc.	
Test lesson	6
Section 2, semester 12	
Introductory lecture on organizing work in outpatient	2
clinics. Safety briefing.	
-	
Performing practical skills in differential diagnosis of	96
internal pathology and outpatient management of patients	
with chronic and acute pathology under	
under the guidance of a teacher and independently.	
Processing and analysis of received information. Preparation	4
	Introductory lecture on organizing work in outpatient clinics. Safety briefing. Performing practical skills in taking anamnesis, physical examination, interpreting the results of instrumental and laboratory diagnostic methods under the guidance of a teacher and independently. Processing and analysis of received information. Preparation of a practice report, registration of a diary, etc. Test lesson Section 2, semester 12 Introductory lecture on organizing work in outpatient clinics. Safety briefing. Performing practical skills in differential diagnosis of internal pathology and outpatient management of patients with chronic and acute pathology under under the guidance of a teacher and independently.

	practice report, diary design, etc.	
4.	Test lesson	6

8. Interim certification form and documentation.

Form of intermediate certification: test

Documentation: student practice diary, characteristics.

9. Fund of assessment fundsto determine the level of formation competencies as a result of internship is an appendix to the internship work program.

10.Educational, methodological and information support for practice **Main literature**

No. p/p	Publication name (bibliographic description)
1	2
1.	Storozhakov G.I. Polyclinic therapy: textbook [rec. GOU VPO "Moscow Medical Academy named after I.M. Sechenov"] / G.I. Storozhakov, I.I. Chukaeva, A.A. Alexandrov 2nd ed., revised. and additional – M.: GEOTAR-Media, 2013 635 p.
2.	Polyclinic therapy / O.T. Bogova, F.A. Evdokimov, S.N. Litvinova S.N. [and etc.]
	M.: GEOTAR-Media, 2007 (EBS Cons. stud.).

additional literature

No. p/p	Publication name (bibliographic description)
1	2
1.	Cardiology. 2007: clinical recommendations / ed. Yu.N. Belenkov. – M.: GEOTAR-Media, 2007.
2.	Selected issues of emergency therapy (in tables and diagram): textbook. manual / ed. V.P. Terentyeva. – Rostov n/a: Publishing house RostGMU, 2011
3.	Methodological aspects of preventive cardiology: educational method. recommendations for senior students of the Faculty of Applied Physics, interns / compiled by: N.P. Pleskacheva, S.A. Zatonsky, B.I. Vorobiev [etc.]; Height. state honey. univ. – Rostov n/d: Publishing house Rostov State Medical University, 2011.
4.	Acquired heart defects in the clinic of internal diseases: method. recommendations / compilation: Doltmurzieva N.S.; RostSMU Rostov n/a: Publishing house Rostov State Medical University, 2007.
5.	Modern approaches to the relief of hypertensive crises: educational method. recommendations for students senior courses LPF / comp. N.P. Pleskacheva [and others]. – Rostov n/d: Publishing house Rostov State Medical University, 2010.
6.	Gastroenterology and hepatology. National leadership. textbook manual with CD / ed. V.T. Ivashkina. – M.: GEOTAR-Media, 2006.
7.	Severe bronchial asthma: clinical features and treatment: educational method. aid for students and doctors / compiled by: I.I. Anufriev, N.P. Pleskacheva, N.P. Dorofeeva Rostov n/a:

	Publishing house RostGMU, 2009.
8.	Lyusov V.A. ECG in myocardial infarction: atlas / V.A. Lyusov, N.A. Volov, I.G. Gordeev M.: GEOTAR-Media, 2009 (EBS Cons. stud.).

Internet resources:

	iternet resources.
No. p/p	Publication name (bibliographic description)
1	2
1	Electronic educational library RostSMU [Electronic resource] Mode access:http://80.80.101.225/opacg
2	Student Advisor [Electronic resource]: EBS. – M.: LLC "IPUZ" Access mode: http://www.studmedlib.ru
3	Doctor's consultant. Electronic medical library [Electronic resource]: EBS. – M.: LLC GC "GEOTAR" Access mode: http://www.rosmedlib.ru
4	Single window of access to information resources [Electronic resource] Access mode:http://window.edu.ru/[12.02.2018].
5	Russian education. Federal educational portal [Electronic resource] Access mode: http://www.edu.ru/index.php [02/22/2018].
6	ACADEMICIAN. Online dictionaries [Electronic resource] Access mode: http://dic.academic.ru/ [02/22/2018].
7	WordReference.com [Electronic resource]: online language dictionaries Access mode:http://www <u>.wordreference.com/enru/ [02/22/2</u> 018].
8	History.RF [Electronic resource] Access mode: https://histrf.ru/ [02/22/2018].
9	Legal reference system "Consultant Plus" [Electronic resource] Access mode:http://www.consultant.ru
10	Legal Russia [Electronic resource]: portal Access mæderal legal http://www.law.edu.ru/[02/22/2018].
eleven	Official Internet portal of legal information [Electronic resource] Access mode:http://pravo.gov.ru/[02/22/2018].
12	Federal Electronic Medical Library of the Russian Ministry of Health [Electronic resource] Access mode: http://www.femb.ru/feml/ , http://feml.scsml.rssi.ru[02/22/2018] .
13	Electronic library Central subscription scientific medical library (EBA CNMB)[Electronic resource] / OOOMIP "Honey. information resources"; 1MGMU named after. THEM. Sechenov Access mode: http://www.emll.ru/newlib/
14	Scientific electronic library eLIBRARY [Electronic resource] Access mode: http://elibrary.ru
15	National Electronic Library[Electronic resource] Mode access:http://neb.rf/
16	Scopus [Electronic resource] / Elsevier Inc., Reed Elsevier. – Electronic data. – Philadelphia: Elsevier BV, PA, 2015. – Access mode:http://www.scopus.com/
17	Web of Science [Electronic resource]. Mode access: http://apps.webofknowledge.com(National subscription of the Russian Federation)
18	MEDLINE Complete EBSCO[Electronic resource] Access mode:

	http://search.ebscohost.com(National subscription of the Russian Federation)
19	Medline(PubMed, USA) [Electronic resource] Access mode: https://
	www.ncbi.nlm.nih.gov/pubmed/[02/22/2018].
20	Free Medical Journals [Electronic resource] Access mode: http://
	freemedicaljournals.com[02/22/2018].
21	Free Medical Books [Electronic resource] Access mode:
22	http://www.freebooks4doctors.com/[02/22/2018].
22	Internet Scientific Publication[Electronic resource] Access mode: http://
23	www.ispub.com[02/22/2018].
25	CyberLeninka [Electronic resource]: scientific. electron. beep Mode access: http://cyberleninka.ru/[02/22/2018].
24	Archive of scientific journals[Electronic resource] / NEIKON Mode
24	access:http://archive.neicon.ru/xmlui/[02/22/2018].
25	Open access journals in Russian[Electronic resource]/ ElPub NEICON
	platform Access mode: http://elpub.ru/elpub-journals[02/22/2018].
26	Medical Bulletin of the South of Russia[Electronic resource] Access mode:
	http://www.medicalherald.ru/jour[02/22/2018].
27	World Health Organization[Electronic resource] Mode access: http://
	who.int/ru/ [12.02.2018].
28	Med-Edu.ru[Electronic resource]: medical video portal Mode access: http://
	www.med-edu.ru/ [02/22/2018].
29	DoctorSPB.ru [Electronic resource]: information reference. portal about medicine
	Access mode: http://doctorspb.ru/ [02/22/2018].
thirty	Modern problems of science and education[Electronic journal] Access
	mode:http://www.science-education.ru/ru/issue/index[02/22/2018].
31	OtherOpen resources can be found at: http://rostgmu.ru
	→ Library → Electronic catalogue → Open Internet resources → further by keyword

List of software

- 1. Office Standard, license No. 66869707 (agreement No. 70-A/2016.87278 dated 05/24/2016).
- 2. System Center Configuration Manager Client ML, System Center Standard, license No. 66085892 (agreement No. 307-A/2015.463532 dated 12/07/2015);
- 3. Windows, license No. 66869717 (agreement No. 70-

A/2016.87278 dated May 24, 2016).

- 4. Office Standard, license No. 65121548 (agreement No. 96-A/2015.148452 dated 05/08/2016);
- 5. Windows Server Device CAL, Windows Server -

Standard, license No. 65553756 (agreement No.

RGMU1292 dated 08/24/2015); 6. Windows, license

No. 65553761

(agreement No. RGMU1292 dated August 24, 2015);

7. Windows Server Datacenter - 2 Proc,

license No. 65952221 (agreement No. 13466/RND1743/RGMU1679 dated October 28, 2015);

- 8. Kaspersky Total Security 500-999 Node 1 year Educational Renewal License (Agreement No. 358-A/2017.460243 dated November 1, 2017).
- 9. Provision of communication services (Internet): "Rostelecom" agreement No. RGMU7628 dated December 22, 2017; "ER-Telecom Holding" agreement RGMU7611 dated December 22, 2017; "MTS" agreement RGMU7612 dated December 22, 2017.

12. Logistics support for practice

- 1. In accordance with the agreement on practical training with the MBUZ "City Clinic No. 4" of Rostov-on-Don No. 111 dated April 20, 2017, the MBUZ "City Clinic No. 16" of Rostov-on-Don No. 59 dated 12/16/2014
 - Premises for independent work of students library. The premises are equipped with specialized educational furniture, computer equipment connected to the Internet, providing access to the electronic information and educational environment of the university. 344022, Rostov region, Rostov-on-Don, lane. Nakhichevansky, 38/57-59/212-214 (No. 28, Liter A-Ya, 2nd floor).
- 3. Premises for conducting practical classes, group consultations, individual consultations, ongoing monitoring and intermediate certification are located at the following addresses: 344092, Rostov region, Rostov-on-Don, Kosmonavtov Ave. 6/1, Municipal Budgetary Institution "City Clinic No. 16 Rostov-on-Don, 8th floor, room No. 810; 344065 Rostov region, Rostov-on-Don, lane. Dneprovsky 122/1, Municipal Budgetary Healthcare Institution "City Clinic No. 4 of Rostov-on-Don", 3rd floor, room No. 305.