«SOUTH KAZAKHSTAN MEDICAL ACADEMY» J-SC





RESIDENTURE EDUCATIONAL PROGRAM 7R01138 «FAMILY MEDICINE» ONTUSTIK-QAZAQSTAN -CABO

MEDISINA (SKMA) AKADEMIASY

SOUTH KAZAKHSTAN

MEDICAL **ACADEMY**

«Оңтүстік Қазақстан медицина академиясы» АҚ АО «Южно-Казахстанская медицинская академия»

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The residency educational program "Family Medicine" was developed on the basis of the order of the Minister of Health of the Republic of Kazakhstan dated January 25, 2024 No. 46 "On the approval of professional standards in the field of healthcare."

Position	Full Name	Signature
Developed		
Teaching staff of the Department of Family Medicine		1
Head of Department, Associate Professor, Ph.D.	Kauyzbay Zh.A.	300
Master of Public Health, Department Assistant	Salkhozhaeva K.K.	97
Practical healthcare representative Chief physician of State Hospital No. 13	Moldybaeva A.K	-6/9/
Resident of the RE "Family Medicine"	Yesimbekova D.O	South
Minutes of the department meeting Protocol No. 6 from « 15 » « 01 » 2024		
Discussed at a meeting of the CRE Programs Chairman of the CRE Protocol No. 5 from «26 » « 01 » 2024	Kauyzbay Zh.A.	As
Approved by the Clinical Council Chairman of the Clinical Council Protocol No8 from 29.01.2024	Kauyzbay Zh.A.	Ja5
Agreed by the First Vice-Rector of JSC SKMA, First Vice-Rector of JSC SKMA Protocol No from 30.01.2024	Esirkepov M.M.	u.u.sf
Approved by the Academic Council Protocol No. 14 from «31 » « 01 » 2024		

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Educational program passport

- 1.The mission of the educational program To be recognized as a leader in the field of training competitive family medicine doctors.
- **2.The purpose of the educational program:** To prepare a highly qualified specialist a family doctor who owns modern technologies of diagnosis, treatment and prevention, able to meet the needs of the patient, providing him with continuous comprehensive medical care.

3. Justification for the OP

Medical education is a flexible education system focused on the needs of society and scientific achievements. A doctor's training takes place throughout his life, so it is important to create a strong foundation for the accumulation of knowledge and experience. The creation and development of primary health care is a priority area of national healthcare Primary health care includes activities for the prevention, diagnosis and treatment of diseases and conditions of medical rehabilitation, monitoring the course of pregnancy, promoting a healthy lifestyle, reducing the level of risk factors for diseases and sanitary and hygienic education. To provide highly qualified care, it is necessary to improve the professional skills of medical workers; in this regard, it is necessary to increase the efficiency of training of doctors in the postgraduate period.

- 4. Professional standard on the basis of which the educational program was develope.
- 1. Order of the Minister of Health of the Republic of Kazakhstan dated January 25, 2024 No. 46 "On approval of professional standards in the field of healthcare.
- "Regulations on the procedure and procedures for the development of educational programs" JSC "YUKMA" from 05.29.2019.
- 3. Internal regulatory documents of JSC "SKMA"
- 5. Area of professional activity. organization of health management;
- organization of education;
- organization of social protection;
- patients in need of primary health care;
- a set of tools and technologies aimed at creating conditions for providing care to patients
- 6. Objects of professional activity.
 - therapeutic, preventive and diagnostic;
 - organizational and managerial;
 - research

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General information

№	Field name	Note
1	Registration number	7R09100105
2	Code and classification of the field of education	7R01 Health (medicine)
3	Code and classification of training areas	7R011 Health
4	Group of educational programs	Family Medicine
5	Name of the educational program	Family Medicine (residency)
6	Type EP	
8	ISCED level	7
9	NQL level	7
10	GQL level	7
11	Distinctive features of EP	No
	University partner (Joint EP)	No
	University partner (Undergraduate OP)	No
12	List of competencies	CC1 Patient supervision: formulate a clinical diagnosis, prescribe a treatment plan and evaluate its effectiveness based on evidence-based practice in highly specialized medical care CC2 Communication and collaboration: interact effectively with the patient, his environment, and healthcare professionals in order to achieve the best results for the patienet CC3.Professionalism: assess risks and use the most effective methods to ensure a high level of safety and quality of highly specialized medical care. CC4.Public health: act within the legal and organizational framework of the healthcare system of the Republic of Kazakhstan in their specialty, provide basic cardiac care in emergency situations, work as part of interprofessional teams to implement policies to improve the health of the nation CC5.Research: formulate adequate research questions, critically evaluate professional literature, effectively use international databases in their daily activities, participate in the work of a research team CC6. Training and development: learn independently and train other members of the professional team, actively participate in discussions, conferences and other forms of continuous professional development

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13	Learning outcomes	LO1 able to formulate a clinical diagnosis, prescribe a plan for treatment and prevention interventions and evaluate their effectiveness across the entire spectrum of diseases, taking into account the age, gender and problems of the patient based on evidence-based practice
		LO2 able to effectively interact with the patient, members of his family and the community in which he lives, with other professionals working in the primary level (social workers, psychologists and other employees in PHC institutions) in order to achieve the best results for the patient
		LO3 able to assess risks and use the most effective methods to ensure a high level of safety and quality of medical care during diagnostic and therapeutic inerventions.
		LO4_able to act within the legal and organizational framework of health system of the Republic of Kazakhstan when carrying out diagnostic, therapeutic and preventive interventions in primary health care, provide basic assistance in emergency situations, work as part of interprofessional teams to implement the nation's health promotion policy
		LO5 able to formulate adequate research questions, critically evaluate special literature in the field of family medicine, effectively use international databases in their daily activities, participate in the work of the research team.
		LO6_able to study independently and train other members of the professional team, to actively participate in discussions, conferences and other forms of continuous professional development in the field of family medicine.
14	Form of study	Full time
15	Language of study	Kazakh and Russian
16	Volume of credits	Total 140 credits Of them: 1. Theoretical training - 138credits

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		2. Final certification - 2 credits
17	Awarded academic degree/ Awarded qualification	Family Medicine Doctor
18	Availability of application to license for	KZ22BFA00167288
	training	
19	Accreditation of the OP	Have
	Name of accreditation body	IAAR
	Duration of accreditation	№ AB3988 10.06.2022r09.06.2027.
20	Information about the disciplines	Appendix 1,2

Appendix1. 2

Matrix for correlating learning outcomes in the educational program as a whole with the competencies being developed

	LO1	LO 2	LO 3	LO4	LO5	LO6
CC1	+		+	+		
CC2		+		+		+
CC3	+		+	+		
CC4		+		+		
CC5					+	+
CC6	The Parks	+				+

Appendix1. 2

Information about the disciplines

№	Name of the discipline	Brief description of the discipline (30-50 words)	Cycle	Component	Numbe r of cred.	Formed learning outcomes (codes)
		Cycle of Profiling Compulsory con		e		
1	Family Medicine	Principles of organization of primary health care to the population of the Republic of Kazakhstan. Integrated Medical Information System (CMIS). New tariff policy and pricing in the	PD	MC	24	LO1 LO2 LO3 LO4 LO5 LO6

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		conditions of the OSMS. Regulatory legal acts regulating the preventive activities of a family doctor in primary prevention. Screening diagnostics. Secondary prevention (PUZ, USPM). A comprehensive methodology for assessing the patient's health status and professional suitability for various diseases. Analysis of the causes of VN and primary disability. General principles of patient-centered counseling.				
Inte	rnal diseases in the p	practice of a family doctor			28	
2	Internal illnesses /	Diagnosis, differential diagnosis, treatment, dynamic monitoring and rehabilitation of the most common diseases in adults, differential diagnosis of rare, difficult to diagnose diseases of internal organs in adults according to clinical protocols for diagnosis and treatment and from the standpoint of evidence-based medicine. Tactics of the doctor in emergency conditions at the pre-hospital stage. Examination of the patient's ability to work.	PD	MC	22	LO1 LO3
3	Infectious diseases in adults	An algorithm for the early and differential diagnosis of syndromes in infectious diseases: diarrhea, lesions of the pharynx, lymphadenopathy, exanthema, fever, jaundice, meningeal syndrome, etc. in a polyclinic. Management tactics at the prehospital stage. Emergency care. Clinical protocol of	PD	MC	6	LO1 LO2 LO3

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		diagnostic, therapeutic and anti- epidemic measures. Mandatory screening methods for HIV infection, AIDS-related diseases. Clinical examination, rehabilitation of infectious diseases.				
Surg	gical diseases in the p	practice of a family doctor			12	
4	Ambulatory surgery/	Methods of diagnostics, differential diagnostics of acute surgical pathologies and injuries of the abdominal cavity, purulent-inflammatory diseases of soft tissues and hands, diseases of the rectum and blood vessels. The volume of providing qualified surgical care to the population at the level of outpatient care.	PD	MC	4	LO3 LO5
5	Ambulatory traumatology/	Organization of trauma care at the level of outpatient care. Modern innovative methods of diagnosis, differential diagnosis and primary medical care for injuries of bones and joints of the upper and lower extremities, bones of the chest and pelvis, for degenerative-dystrophic and inflammatory diseases of the bones and joints on an outpatient basis, for benign and malignant tumors of bones and joints.	PD	MC	2	LO3 LO4
6	Ambulatory otorhinolaryngolo gy/	Providing assistance to patients with ENT pathology in outpatient conditions in accordance with modern principles of evidence-based medicine. Modern innovative methods of diagnostics and differential diagnostics for purulent-inflammatory diseases and injuries of the nose, pharynx, larynx and ear.	PD	MC	4	LO1 LO2 LO4

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7	Ambulatory ophthalmology/	Modern innovative diagnostic methods, differential diagnosis of diseases of the eyelids, pathology of the lacrimal organs, pathology of the conjunctiva and choroid of the eye, corneal disease, pathology of the retina and vitreous body, pathology of the lens and oculomotor apparatus, and injuries of the organ of vision. Outpatient care for people with eye pathologies.	PD	MC	2	LO1 LO2 LO4
	health of women a	and children in the practice of a			38	
8	Ambulatory obstetrics and gynecology/	Organization of obstetric and gynecological care for pregnant women, maternity women, women in labor and gynecological patients at the level of outpatient care (OC). Provision of obstetric and gynecological care in accordance with clinical protocols and the Standard of organization of obstetric and gynecological care in the Republic of Kazakhstan, at the OC level.	PD	MC	10	LO1 LO2 LO3
9	Ambulatory pediatrics/	Diagnosis, differential diagnosis, treatment, dynamic monitoring and rehabilitation of the most common diseases that are rare and difficult to diagnose diseases of internal organs in newborns, children of early, preschool, school age and adolescents according to clinical protocols for diagnosis and treatment and from the standpoint of evidence-based medicine. Tactics of the doctor in emergency conditions at the pre-hospital stage.	PD	MC	20	LO1 LO2
10	Infectious diseases for children/	An algorithm for the diagnosis and differential diagnosis of syndromes in children with infectious diseases: diarrhea,	PD	MC	8	LO1 LO2 LO4

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		respiratory infections, pharynx, exanthema, fever, jaundice, meningeal syndrome, etc. in a polyclinic. Management tactics. Emergency care. Clinical protocol of diagnostic, therapeutic and anti-epidemic measures. Clinical examination, rehabilitation of childhood infectious diseases. Vaccine prevention of infectious diseases.			10	
Com	prehensive family	doctor practice			18	
11	Issues of neurology in the practice of a family doctor /	Neurological examination of adults and children. Diagnostics, differential diagnostics, treatment of chronic vascular diseases of the brain and spinal cord, diseases of the peripheral nervous system, infectious, hereditary diseases of the nervous system, vertebrogenic, vegetative disorders, epilepsy and epileptiform syndrome of post-traumatic lesions of the nervous system, brain and spinal cord tumors in adults and children. Diagnostics and differentiated therapy of strokes.	PD	MC	4	LO1 LO2 LO3
12	Mental health issues in the practice of a family doctor /	Diagnosis and differential diagnosis of dementia, delirium, amnesic, neurotic, somatoform disorders, behavioral syndromes, post-traumatic stress disorders, psychogenic (reactive) psychoses, post-traumatic stress syndrome. Disorders resulting from the use of drugs and alcohol. Schizophrenia, schizotypal and delusional disorders. Children's mental	PD	IVIC	4	LO2 LO3

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		disorders.				
13	Issues of dermatology and venereology in the practice of a family doctor /	An algorithm for the early and differential diagnosis of dermatological and skin diseases: itchy dermatoses, pustular skin diseases (pyoderma), fungal skin diseases (mycoses) papular dermatoses and sexually transmitted diseases. The tactics of introducing patients at the prehospital stage. Clinical protocol of diagnostic and therapeutic measures. Mandatory examination methods for sexually transmitted diseases. Clinical examination of venereal patients.	PD	MC	2	LO1 LO2
14	Issues of phthisiology in the practice of a family doctor /	Conducting advocacy, communication and social mobilization on tuberculosis issues. Implementation of preventive measures. Conducting x-ray screening and tuberculostatic among risk groups. Algorithm for diagnosis and differential diagnosis of pulmonary and extrapulmonary tuberculosis. Selection and referral to hospital. Supervised treatment on an outpatient basis. Dynamic monitoring of tuberculosis patients. Dispensary observation. Conducting an epidemiological investigation.	PD	MC	4	LO2 LO3 LO4
15	Issues of oncology in the practice of a family doctor /	Organization of oncological care at the level of outpatient care. Modern innovative diagnostic methods, differential diagnostics and principles of management of patients with cancer of the skin, thyroid and mammary glands, bones and soft tissues, digestive tract, biliary zone, lungs, kidneys,	PD	MC	4	LO2 LO3

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		endometrium and appendages of the uterus. Assisting a patient with complications of cancer.				
16	Emergency	Object, tasks, normatively-legal acts, volume and basic principles of emergency medical response. Methods of diagnostics of the urgent states and medical sorting. Urgent help in therapeutic, surgical, traumatology, urology, obstetric and gynaecological, neurological, psychiatric practice and in practice of infectious diseases. Urgent help at accidents and emergencies on the hospital stage.	PD	MC	12	LO3 LO 4
17	Palliative medicine	Organization of palliative care in the Republic of Kazakhstan. Psychological, social and spiritual aspects of palliative care. Family support during patient care. Diagnosis and treatment of chronic pain. Palliative care for non-oncological and oncological diseases. Communication of medical professionals, social workers, relatives and patients.	PD	MC	2	LO1 LO2
	TOTAL	Workers, remarkes and parieties.			134	
18	Dietology	Modern methods of assessing the nutritional status of patients. Alimentary-dependent diseases and conditions. Nutritional and metabolic correction of nutritional status in cardiovascular diseases. Alimentary factor in the prevention and treatment of diseases of the digestive system and blood system. Nutrition of children and pregnant women. Pathogenetic bases of diet therapy for	PD	OC		LO1 LO3

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		allergoses and diseases of the musculoskeletal and urinary systems. Therapeutic nutrition for endocrine disorders			2	
19	Rational pharmacotherap y in the practice of a family doctor	Scientific-based principle of rational choice of medicines, taking into account the individual characteristics of each patient. A set of methods for monitoring the therapeutic effectiveness and safety of medicines. Interaction of medicines. Polypragmasy. The main methods of prevention of polypharmacy. Iatrogenic drug dependence in patients with internal pathology. Rational pharmacotherapy for comorbid conditions. Concepts of personalized medicine. Pharmacogenetics. Personalization of therapy.	PD	OC		LO3 LO5
20	Good clinical practice	Standard and principles of good clinical practice. The rationale and design of the study. Rights, safety and well-being of research subjects. Informed consent of study subjects. Researcher qualifications and obligations. Clinical Study Protocol. A list of the main documents of a clinical trial. Procedure for reporting safety information in clinical trials. The structure and content of the clinical trial report.	PD	OC	2	LO4 LO5
21	Radiation diagnostics in the practice of a family doctor	General issues of radiation diagnostics in the practice of a family doctor. Ultrasound, x-ray and CT examination, with the most frequent therapeutic pathologies.	PD	OC		LO1 LO3

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	Radiation diagnostics of some diseases of the lungs, heart and blood vessels. Radiation diagnosis of diseases of the gastrointestinal tract and abdominal cavity. Ultrasound diagnosis of diseases of the thyroid gland, liver, pancreas, bile ducts and urinary system.	
TOTAL		138
Final examination		2
SUMMARY		140

Matrix for achieving LO using various teaching methods

LO (codes)	Learning and teaching methods
LO1 able to formulate a clinical diagnosis, prescribe a plan for treatment and prevention interventions and evaluate their effectiveness across the entire spectrum of diseases, taking into account the age, gender and problems of the patient based on evidence-based practice	Work in the GP department and specialized offices Participation in consultations Duty
LO2 able to effectively interact with the patient, members of his family and the community in which he lives, with other professionals working in the primary level (social workers, psychologists and other employees in PHC institutions) in order to achieve the best results for the patient	1.Round table 2. Consilium 3. Discussions
LO3 able to assess risks and use the most effective methods to ensure a high level of safety and quality of medical care during diagnostic and therapeutic inerventions.	Oral interview Discussions Analysis of the clinical situation
LO4_able to act within the legal and organizational framework of health system of the Republic of Kazakhstan when carrying out diagnostic, therapeutic and preventive interventions in primary health care, provide basic assistance in emergency situations, work as part of interprofessional teams to implement the nation's health promotion policy	Oral interview Analysis of clinical protocols Working with orders and documentation
LO5 able to formulate adequate research questions,	Reviewing scientific articles "Magazine Club" Writing theses and articles Public speaking Working with electronic media and information technologies

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the professional team, to actively participate in discussions, conferences and other forms of continuous professional development in the field of family medicine.

2. Formation of a portfolio

3. Participation in international and national webinars, thematic conferences

Matrix of compliance of LO with assessment methods

LO (codes)	Assessment methods
LO1 able to formulate a clinical diagnosis, prescribe a plan for treatment and prevention interventions and evaluate their effectiveness across the entire spectrum of diseases, taking into account the age, gender and problems of the patient based on evidence-based practice	1.360-evaluation from a mentor, patient, medical staff (based on a checklist) 2. Checklist for portfolio assessment 3. Duty checklist
LO2 able to effectively interact with the patient, members of his family and the community in which he lives, with other professionals working in the primary level (social workers, psychologists and other employees in PHC institutions) in order to achieve the best results for the patient	1.360-evaluation from a mentor, patient, medical staff (based on a checklist)
LO3 able to assess risks and use the most effective methods to ensure a high level of safety and quality of medical care during diagnostic and therapeutic inerventions.	Checklist for assessing oral discussions Checklist for assessing clinical situations
LO4_able to act within the legal and organizational framework of health system of the Republic of Kazakhstan when carrying out diagnostic, therapeutic and preventive interventions in primary health care, provide basic assistance in emergency situations, work as part of interprofessional teams to implement the nation's health promotion policy	Checklist for assessing oral discussions
LO5 able to formulate adequate research	Checklist for evaluating reviews of scientific articles Publications

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LO6_able to study independently and train other members of the professional team, to actively participate in discussions, conferences and other forms of continuous professional development in the field of family medicine.

- 1. Checklist for portfolio assessment
- 2. Checklist for evaluating reviews of scientific articles

Residents' workplan for the 7R01138 «Family Medicine» educational program for the 2024–2026 academic vear.

Qualification: "family medicine doctor"/

Duration of study: 2 years

					Jo s	= .	alassu	R	IC		Es T		
/ Cycle disciplines/		Discipline code/		Name of the discipline/ modules/	Amount of credits	General hours/	classre	СРРН	MRIC/	1 year of study	2 year of study	The form control/	FE
PI	PD/		CYCLE OF PROFILING DISCIPLINES		138								
/PD/	MC/		Manda	atory component	134	4020							
/FD/		✓ ➤ Family medicine		24	720	144	504	72	24		Exam		
	1			cical diseases in the	12	360	72	252	36	12			
			R-OS	Outpatient surgery	4	120	24	84	12	4		Exam	
		R-HrSv	R-OT	Outpatient traumatology	2	60	12	42	6	2		Exam	
				Outpatient otorhinolaryngology	4	120	24	84	12	4		Exam	
			R-OO	Outpatient ophthalmology								Exam	
			1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	rehensive family	18	540	108	378	54	18			
		ASA	R- QNPF	Questions of neurology in the practice of a family doctor	4	120	24	84	12	4		Exam	
		R-KPSV	22	Mental health issues in the practice of a family doctor	4	120	24	84	12	4		Exam	
			R- QDVP FD	Questions of dermatology and venereology in the practice of a family	2	60	12	42	6	2		Exam	

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-RPPFD -GCP -RDPFD IN CE	pharmacotherapy in the practice of a family doctor Good clinical practice/ Radiation diagnostics in the practice of a family doctor TOTAL TERMEDIATE RTIFICATION LEXAMINATION	2 2	60 60 60		42 42 2898	6 414*	2	2	Exam Exam
-RPPFD	pharmacotherapy in the practice of a family doctor Good clinical practice/ Radiation diagnostics in the practice of a family doctor		60	12	42	6			Exam
-RPPFD	pharmacotherapy in the practice of a family doctor Good clinical practice/ Radiation diagnostics in the practice of a								Exam
	pharmacotherapy in the practice of a	2	60	12	42	6	2		Exam
the practice of		2		100					Exam
Optional	component	4	120	24	84	12	4		
R-PM Palliative medicine		2	60	12	42	6		2	Exam
-ZZh	Children's infectious	8	240	48	168	24		8	Exam
-		20	600	120	420	60		20	Exam
R-	Outpatient obstetrics	10	300	60	210	30		10	Exam
The health of women and children in the practice of a		38	1140	228	798	114		38	
R- IDA	Infectious diseases in adults	6	180	36	126	18		6	Exam
A	the state of the s	28	660	132	588 462	66		28	Exam
		14		7.2	acta .		1.2		LAGIII
R- OnIP D	Fpractice of a family doctor	4	120	24	84	12	4		Exam Exam
R- IPPFI	Issues of phthisiology in the practice of a family doctor	4	120	24	84	12	4		Exam
VBSV	IPPFI R-OnIP D EM Inter pra doc R-ID R-IDA The childe famile R-OOG AR-OP	R- Issues of phthisiology in the practice of a family doctor R- Oncology issues in the OnIPF practice of a family D doctor EM Emergency medicine Internal diseases in the practice of a family doctor R-ID Internal diseases R- Infectious diseases in IDA adults The health of women and children in the practice of a family doctor R- Outpatient obstetrics OOG and gynecology R-OP Children's infectious R-CID diseases PM Palliative medicine Optional component Dietology/ Diet	R- Issues of phthisiology in the practice of a family doctor R- Oncology issues in the OnIPF practice of a family doctor EM Emergency medicine 12 Internal diseases in the practice of a family doctor R-ID Internal diseases 22 R- Infectious diseases in IDA adults The health of women and children in the practice of a family doctor R- Outpatient obstetrics OOG and gynecology Children's infectious 8 R-CID diseases PM Palliative medicine 2 Dietology/ Diet	R- Issues of phthisiology in the practice of a family doctor R- Oncology issues in the OnIPF practice of a family doctor EM Emergency medicine 12 360 Internal diseases in the practice of a family doctor R-ID Internal diseases 22 660 R- Infectious diseases in IDA adults The health of women and children in the practice of a family doctor R- Outpatient obstetrics OOG and gynecology R-OP Outpatient pediatrics 20 600 Children's infectious 8 240 PM Palliative medicine 2 60 Optional component 4 120 Dietology/ Diet	IPPFD family doctor R- Oncology issues in the OnIPF practice of a family doctor EM Emergency medicine 12 360 72 Internal diseases in the practice of a family doctor R-ID Internal diseases 22 660 132 R-ID Internal diseases 22 660 132 R- Infectious diseases in IDA adults The health of women and children in the practice of a 38 1140 228 family doctor R- Outpatient obstetrics OOG and gynecology R-OP Outpatient pediatrics 20 600 120 Children's infectious 8 240 48 PM Palliative medicine 2 60 12 Optional component 4 120 24 Dietology/ Diet	R- Issues of phthisiology in the practice of a family doctor R- Oncology issues in the OnIPF practice of a family D doctor EM Emergency medicine 12 360 72 252 Internal diseases in the practice of a family doctor R-ID Internal diseases 22 660 132 462 R- Infectious diseases in 6 180 36 126 R- Infectious diseases in 6 180 36 126 The health of women and children in the practice of a family doctor R- Outpatient obstetrics OOG and gynecology R-OP Outpatient pediatrics 20 600 120 420 Children's infectious 8 240 48 168 PM Palliative medicine 2 60 12 42 Optional component 4 120 24 84 Dietology/ Diet	R-Issues of phthisiology in the practice of a family doctor R-Oncology issues in the OnIPF practice of a family 4 120 24 84 12 doctor EM Emergency medicine 12 360 72 252 36 Internal diseases in the practice of a family 28 840 168 588 84 doctor R-ID Internal diseases 22 660 132 462 66 R-Infectious diseases in 6 180 36 126 18 The health of women and children in the practice of a 38 1140 228 798 114 family doctor R-Outpatient obstetrics OOG and gynecology R-OP Outpatient pediatrics 20 600 120 420 60 Children's infectious 8 240 48 168 24 PM Palliative medicine 2 60 12 42 6 Optional component 4 120 24 84 12	R-	R-