«Reconstructive maxillofacial surgery»

General Educational Program of higher education (<u>specialist's degree programs</u>): 31.05.03 Dentistry

Department: : oral and maxillofacial surgery

1. The purpose of mastering the discipline (*participation in the formation of relevant competencies*): GC-1, PC-6, PC-7

2. Position of the academic discipline in the structure of the General Educational Program (GEP).

2.1. The discipline « Reconstructive maxillofacial surgery » refers to the part «Disciplines» of Block 1 of GEP HE «Stomatology»..

The discipline «Modern aspects of odontogenic inflammation» is taught in 10 semester of study.

3. Deliverables of mastering the academic discipline and metrics of competence acquisition

Mastering the discipline aims at acquiring the following universal (UC) or/and general professional (GPC) or/and professional (PC) competencies

	Compe The content of Code and name of		As a result of mastering the discipline, students			
	-		should:			
N⁰	code	competence (or	achievement indicator			
• .=		its		know	be able to	possess
		part)		KIIOW		possess
1.	UC 1	Ability to abstract thinking, analysis, synthesis	IUC 1.1 Know: Methods and techniques of philosophical analysis; searching and processing information IUC 1.2 be able to: analyses and evaluate the situation on their own;to use educational, scientific, popular literature, Internet on a given topic for the note-taking; IUC 1.3 possess: possess the skills of presenting an independent point of view, analysis and logical thinking	Methods and techniques of philosophical analysis; searching and processing information	analyses and evaluate the situation on their own; to use educational, scientific, popular literature, Internet on a given topic for the note- taking	possess the skills of presenting an independent point of view, analysis and logical thinking
2.	PC -6	The identification of a patient's of pathological conditions, symptoms, syndromes of dental diseases, nosological forms according to the ICD-10 and the related health problems	IPC 6.1 Know: Etiology, pathogenesis, diagnosis, treatment and prevention of the most common dentistry diseases of surgical profile principle of the ICD-10 IPC 6.2 Be able to: To diagnose dental diseases of surgical patients to justify making a diagnosis according to the ICD-10 IPC 6.3 Possess: to make a diagnosis according to the ICD-10	Etiology, pathogenesis, diagnosis, treatment and prevention of the most common dentistry diseases of surgical profile principle of the ICD-10	To diagnose dental diseases of surgical patients to justify making a diagnosis according to the ICD-10	to make a diagnosis according to the ICD-10
3.	PC-7	Ability to determine the tactics of management of patients with various dental diseases in accordance with clinical recommendation s of other regulatory	IPC 7.1 Know: Methods of drug and non-medicamentous treatment, medical indications for the use of medical products in dental diseases; groups of drugs used to provide medical assistance in the treatment of dental diseases; mechanism of their action, medical indications and contraindications to the appointment; compatibility, possible complications, side	Methods of drug and non- medicamento us treatment, medical indications for the use of medical products in dental diseases; groups of	Develop a treatment plan for children and adults with dental illnesses in accordance with medical procedures, clinical recommendati ons, standards	Selection and prescription of medicines, medical products (including dental materials) for the treatment of dental diseases in children and adults in accordance with the current medical procedures, clinical recommendations,

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	documents of the	effects, undesirable reactions,	drugs used to	of medical	Taking into
	Ministry of	including serious and unforeseen;	provide	care; select	account the
	Health of the	principles, techniques and methods	medical	and prescribe	standards of
	Russian	of anesthesia, selection of the type	assistance in	medicines,	medical care;
	Federation in	of local anesthesia in the treatment	the treatment	medical	prescribing dietary
	outpatient and	of dental diseases; ways to prevent	of dental	products	and therapeutic
	day hospital	or eliminate complications, side	diseases;	(including	regimens for the
	conditions,	effects, undesirable reactions,	mechanism of	dental	treatment of dental
	taking into	including serious and unforeseen,	their action,	materials),	illnesses in
	account age	arising in the examination or	medical	dietary intake,	children and adults
	patient.	treatment of patients with dental	indications	treatment and	in accordance with
		diseases, pulp, periodonta,	and	health regime	the current medical
		periodontal, mucous membrane of	contraindicati	for treatment	procedures and
		the mouth and lips; Materials	ons to the	of children and adults	clinical recommendations,
		science, technology, equipment and medical products used in	appointment; compatibility,	with dental	Taking into
		dentistry; anatomy of the head,	possible	diseases in	account health care
		maxillofacial area, features of	complications	accordance	standards;
		blood supply and innervation;	, side effects,	with current	Performing
		dental structure; histology and	undesirable	medical	medical
		embryology of the oral and dental	reactions,	procedures,	interventions in
		cavity, the main violations of	including	clinical	children and adults
		embryogenesis;	serious and	recommendati	with dental
		ипк 7.2 Be able to: Develop a	unforeseen;	ons, Taking	illnesses in
		treatment plan for children and	principles,	into account	accordance with
		adults with dental illnesses in	techniques	health care	existing medical
		accordance with medical	and methods	standards;	procedures and
		procedures, clinical	of anesthesia,	determine	clinical
		recommendations, standards of	selection of	medical	recommendations,
		medical care; select and prescribe	the type of	indications	taking into account
		medicines, medical products	local	and	medical care
		(including dental materials),	anesthesia in	contraindicati	standards;
		dietary intake, treatment and	the treatment	ons to the	Evaluation of
		health regime for treatment of	of dental	conduct of	medical
		children and adults with dental	diseases;	methods of	interventions in
		diseases in accordance with	ways to	local	children and adults
		current medical procedures,	prevent or	anaesthesia of	with dental
		clinical recommendations, Taking	eliminate	the	conditions;
		into account health care standards;	complications	maxillofacial	selection and
		determine medical indications and	, side effects,	region;	conduct of local
		contraindications to the conduct of	undesirable	conduct local	anesthesia
		methods of local anaesthesia of the	reactions,	anesthesia	(application,
		maxillofacial region; conduct local	including	(application,	infiltration,
		anesthesia (application,	serious and	infiltration,	conductor) in
		infiltration, conductor) in children	unforeseen,	conductor) in	children and adults
		and adults with dental diseases;	arising in the	children and	with dental
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1 1		perform medical interventions,	examination	adults with	diseases;
		including therapeutic, in children	examination or treatment	adults with dental	evaluation of the
		including therapeutic, in children and adults with dental diseases in	examination or treatment of patients	adults with dental diseases;	evaluation of the effectiveness and
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding	examination or treatment of patients with dental	adults with dental diseases; perform	evaluation of the effectiveness and safety of the use of
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): -	examination or treatment of patients with dental diseases, pulp,	adults with dental diseases; perform medical	evaluation of the effectiveness and safety of the use of medicines, medical
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education	examination or treatment of patients with dental diseases, pulp, periodonta,	adults with dental diseases; perform medical interventions,	evaluation of the effectiveness and safety of the use of medicines, medical products and non-
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal,	adults with dental diseases; perform medical interventions, including	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous	adults with dental diseases; perform medical interventions, including therapeutic, in	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of	adults with dental diseases; perform medical interventions, including therapeutic, in children and	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases;
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science,	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology,	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; -	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; -	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; -	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry;	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): -	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using dental cements, chemical curing	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of the head,	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for referral to medical
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using dental cements, chemical curing materials, photopolymers; - tooth	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of the head, maxillofacial	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for referral to medical specialists;
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using dental cements, chemical curing materials, photopolymers; - tooth restoration in violation of the	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of the head, maxillofacial area, features	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for referral to medical specialists; selection and
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using dental cements, chemical curing materials, photopolymers; - tooth restoration in violation of the contact point; - tooth restoration	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of the head, maxillofacial area, features of blood	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for referral to medical specialists; selection and prescription of
		including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education individual, Selection of oral hygiene products; controlled tooth cleaning; - professional oral and dental hygiene; - injection of medicines in the maxillofacial area; - local use of remineralizing drugs in the tooth area; - deep fluorination of tooth enamel; - sealing the tooth fissures with a hermetically sealed seal; - professional teeth whitening; - tooth filling restoration using dental cements, chemical curing materials, photopolymers; - tooth restoration in violation of the	examination or treatment of patients with dental diseases, pulp, periodonta, periodontal, mucous membrane of the mouth and lips; Materials science, technology, equipment and medical products used in dentistry; anatomy of the head, maxillofacial area, features	adults with dental diseases; perform medical interventions, including therapeutic, in children and adults with dental diseases in outpatient conditions (excluding repeated endodontic treatment): - oral and dental hygiene education	evaluation of the effectiveness and safety of the use of medicines, medical products and non- pharmacological treatment in children and adults with dental diseases; consulting children and adults with diseases of the mucous membrane of the mouth and lips, determination of indications for referral to medical specialists; selection and

	deviating paste; - pulverization	dental	oral hygiene	taking into account
	(coronal pulp amputation); - pulp	structure;	products;	the diagnosis, the
	extermination; - instrumental and	histology and	controlled tooth	age and clinical
	medicinal treatment of a well-	embryology		picture of dental
	traversed root canal; - temporary filling with a medicinal	of the oral and dental cavity,	cleaning; - professional	disease in accordance with
	preparation of the root canal; -	the main	oral and	the procedures for
	Filling of the root canal of the	violations of	dental	the provision of
	tooth with paste, gutta-percha	embryogenesi	hygiene; -	medical care,
	pins; - Removal of supraspinous	s.	injection of	clinical
	and subsurface dental deposits in	5.	medicines in	recommendations,
	the tooth area (manual method); -		the	taking into account
	Ultrasonic removal of		maxillofacial	the standards of
	supraspinous and subsurface		area; - local	medical care;
	dental deposits in the tooth area; -		use of	determination of
	closed curettage for periodontal		remineralizing	the methods of
	diseases in the tooth area; -		drugs in the	introduction,
	application of a medical dressing		tooth area; -	regime and dosage
	for periodontal diseases in the area		deep	of medicines;
	of one jaw;- Prescription of		fluorination of	Selection and
	medicinal therapy for oral and		tooth enamel;	appointment of
	dental diseases; prescription of		- sealing the	non-
	diet therapy for oral and dental		tooth fissures	pharmacological
	diseases; medical interventions,		with a	treatment for
	including surgical interventions,		hermetically	children and adults
	for children and adults with dental diseases in outpatient settings		sealed seal; - professional	with dental diseases in
	(excluding removals of retinated		teeth	accordance with
	and distorted teeth): - tooth		whitening; -	medical
	removal; - temporary tooth		tooth filling	procedures, clinical
	removal; - permanent tooth		restoration	recommendations,
	removal; - dentogenic abscess		using dental	taking into account
	opening and venting; oral cavity		cements,	medical care
	stage by stage (excluding oral		chemical	standards;
	health care for children under		curing	prevention and
	anaesthesiology); perform medical		materials,	treatment of
	interventions, including		photopolymer	complications, side
	orthopaedic interventions, in		s; - tooth	effects, undesirable
	adults with dental diseases in		restoration in	reactions, including
	outpatient settings (excluding		violation of	unforeseen, arising
	prosthetics on dental implants,		the contact	from diagnostic or
	technologies of automated		point; - tooth	therapeutic
	manufacturing of orthopedic		restoration	manipulation, the
	structures, full removable plate		with filling	use of drugs and
	and tube prostheses): - Production		material using	(or) medical
	of anatomical and functional		anchor pins; -	products, non- pharmacological
	impressions; - restoration of tooth crown; - restoration of tooth row		the application of	treatment at the
	integrity permanent bridges; -		a deviating	dentistry; provision
	prosthesis partial removable plate		paste; -	of medical
	prostheses; - correction of		pulverization	assistance to
	removable orthopedic structure; -		(coronal pulp	children and adults
	removal of permanent orthopaedic		amputation); -	in sudden acute
	structure; interpretation of the		pulp	diseases,
	results of X-rays of the		extermination;	conditions,
	maxillofacial area; consulting		- instrumental	aggravation of
	children and adults with diseases		and medicinal	chronic diseases
	of the mucous membrane of the		treatment of a	without clear signs
	mouth and lips, determining		well-traversed	of a threat to the
	indications for referral to doctors-		root canal; -	life of the patient in
	specialists; prevent or eliminate		temporary	urgent form; the
	complications, side effects,		filling with a	use of medicines
	undesirable reactions, including		medicinal	and medical
	unforeseen, arising as a result of		preparation of	products in the
	diagnostic or therapeutic		the root canal;	provision of
	manipulation, the use of drugs and		- Filling of the	emergency medical
	(or) medical products, non-		root canal of	care.
	pharmacological treatment. IPC 7.3 Possess: Selection and		the tooth with	
	prescription of medicines, medical		paste, gutta- percha pins; -	
	presemption of medicines, medical		perena pilis, -	

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		products (including dental	Removal of	
		materials) for the treatment of	supraspinous	
		dental diseases in children and	and	
		adults in accordance with the	subsurface	
		current medical procedures,	dental	
		clinical recommendations, Taking	deposits in the	
		into account the standards of	tooth area	
		medical care; prescribing dietary	(manual	
			`	
		and therapeutic regimens for the	method); -	
		treatment of dental illnesses in	Ultrasonic	
		children and adults in accordance	removal of	
		with the current medical	supraspinous	
		procedures and clinical	and	
		recommendations, Taking into	subsurface	
		account health care standards;	dental	
		Performing medical interventions	deposits in the	
		in children and adults with dental	tooth area; -	
		illnesses in accordance with	closed	
		existing medical procedures and	curettage for	
		clinical recommendations, taking	periodontal	
		into account medical care	diseases in the	
		standards: Evaluation of medical	tooth area; -	
		·····	· ·	
		interventions in children and	application of	
		adults with dental conditions;	a medical	
		selection and conduct of local	dressing for	
		anesthesia (application,	periodontal	
		infiltration, conductor) in children	diseases in the	
		and adults with dental diseases;	area of one	
		evaluation of the effectiveness and	jaw;-	
		safety of the use of medicines,	Prescription	
			-	
		medical products and non-	of medicinal	
		pharmacological treatment in	therapy for	
		children and adults with dental	oral and	
		diseases; consulting children and	dental	
		adults with diseases of the mucous	diseases;	
		membrane of the mouth and lips,	prescription	
		determination of indications for	of diet therapy	
		referral to medical specialists;	for oral and	
		selection and prescription of	dental	
		medicines and medical products	diseases;	
		taking into account the diagnosis,	medical	
		the age and clinical picture of	interventions,	
		dental disease in accordance with	including	
		the procedures for the provision of	surgical	
		medical care, clinical	interventions,	
		recommendations, taking into	for children	
		account the standards of medical	and adults	
		care; determination of the methods	with dental	
		of introduction, regime and dosage	diseases in	
		of medicines; Selection and	outpatient	
		appointment of non-	settings	
		pharmacological treatment for	(excluding	
		children and adults with dental	removals of	
		diseases in accordance with	retinated and	
		medical procedures, clinical	distorted	
		recommendations, taking into	teeth): - tooth	
		account medical care standards;	removal; -	
		prevention and treatment of	temporary	
		complications, side effects,	tooth	
		undesirable reactions, including	removal; -	
		unforeseen, arising from	permanent	
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	1	diagnostic or therapeutic	tooth	
			removal; -	
		manipulation, the use of drugs and		
			dentogenic	
		(or) medical products, non-	dentogenic	
		(or) medical products, non- pharmacological treatment at the	abscess	
		(or) medical products, non- pharmacological treatment at the dentistry; provision of medical	abscess opening and	
		(or) medical products, non- pharmacological treatment at the dentistry; provision of medical assistance to children and adults in	abscess	
		(or) medical products, non- pharmacological treatment at the dentistry; provision of medical	abscess opening and	
		(or) medical products, non- pharmacological treatment at the dentistry; provision of medical assistance to children and adults in sudden acute diseases, conditions,	abscess opening and venting; oral cavity stage	
		(or) medical products, non- pharmacological treatment at the dentistry; provision of medical assistance to children and adults in	abscess opening and venting; oral	

the life of the patient in urgent	oral health
form; the use of medicines and	care for
medical products in the provision	children under
of emergency medical care.	anaesthesiolo
of emergency medical care.	gy); perform
	medical
	interventions,
	including
	orthopaedic
	interventions,
	in adults with
	dental
	diseases in
	outpatient
	settings
	(excluding
	prosthetics on
	dental
	implants,
	technologies
	of automated
	manufacturing
	of orthopedic
	structures, full
	removable
	plate and tube
	prostheses): -
	Production of
	anatomical
	and functional
	impressions; -
	restoration of
	tooth crown; -
	restoration of
	tooth row
	integrity
	permanent
	bridges; -
	prosthesis
	partial
	removable
	plate
	prostheses; -
	correction of
	removable
	orthopedic
	structure; -
	removal of
	permanent
	orthopaedic
	structure;
	interpretation
	of the results
	of X-rays of
	the
	maxillofacial
	area;
	consulting
	children and
	adults with
	diseases of the
	mucous
	membrane of
	the mouth and
	lips,
	npo, doto
	determining
	indications for
	referral to
	doctors-
	specialists;
	bbeelulibus.

		prevent or
		eliminate
		complications
		, side effects,
		undesirable
		reactions,
		including
		unforeseen,
		arising as a
		result of
		diagnostic or
		therapeutic
		manipulation,
		the use of
		drugs and (or)
		medical
		products, non-
		pharmacologi
		cal treatment.

4. Volume of the academic discipline and types of academic work Total labor intensity of the discipline is 2 CU (72 AH)

Type of educational work	Labor intensity		Labor intensity (AH) in		
	volume in	volume in	semesters		
	credit units	academic	VIII	IX	Х
	(CU)	hours (AH)			
Classroom work, including	1,22	44	-	-	-
Lectures (L)	0,28	10	-	-	10
Laboratory practicum (LP)	-	-	-	-	-
Practicals (P)	-	-	-	-	-
Clinical practice sessions (CPS)	0,94	34	-	-	34
Seminars (S)	-	-	-	-	-
Student's individual work (SIW)	0,78	28	-	-	28
Research work of the student	-	-	-	-	-
Interim attestation	-	-	-	-	-
Exam	-	-	-	-	-
TOTAL LABOR INTENSITY	2	72	-	-	72

5. Sections of the academic discipline and competencies that are formed

No	Competence code	Section name
1.	UC -1 PC-6 PC-7	Reconstructive maxillofacial surgery Bone surgery on the jaw.
2.	UC -1 PC-6 PC-7	Plastic surgery with local tissues.Plastic with flaps of fabric from remote areas.Plastic with free tissue transfer.Application of complex tissue complexes
3.	UC -1 PC-6 PC-7	Gnatic surgery.
4.	UC -1 PC-6 PC-7	Aesthetic surgery