Department of Pediatrics No. 1, Odesa National Medical University Elective course "Algorithm for establishing a pediatric diagnosis of complex clinical cases in family medicine"

ODESSA NATIONAL MEDICAL UNIVERSITY

MINISTRY OF HEALTH OF UKRAINE ODESSA NATIONAL MEDICAL UNIVERSITY

Faculty: medical

(faculty name)		
Department of pediatrics J	№ 1	
(name of department)		
,		APPROVE
	Acting pro-recto	or for scientific and educational work
	prof.	Svitlana KOTIUZHYNSKA
	" "	Svitlana KOTIUZHYNSKA 2022 y
METHODICAL R	ECOMMENDA	ΓΙΟΝ OF THE SEMINAR LESSON
FROM THE	SELECTIVE E	DUCATIONAL DISCIPLINE
Faculty medical, course 6_		
Educational discipline _Selec	ctive course " Algor	ithm for establishing a pediatric diagnosis of
		lex clinical cases in family medicine.»
	(name of	academic discipline)
	(name or	academic discipinie)
Seminar class № 6 Ton	oic: "Algorithm for	r establishing a pediatric diagnosis in
-	_	dy of the respiratory tract) in the practice of
family medicine."	(., F
ranning inicarenie.		
	(topic	name)
	\ 1	,
Approve:		
1.1	nt of Pediatrics №1	1
Meeting of the Departmen		1
Meeting of the Departmen Odessa national medical u	niversity	
Meeting of the Departmen Odessa national medical u Protocol № _1 of "29	niversity 9_"08	2022 y
Meeting of the Departmen Odessa national medical u Protocol № _1 of "29	niversity 9_"08	

Department of Pediatrics No. 1, Odesa National Medical University Elective course "Algorithm for establishing a pediatric diagnosis of complex clinical cases in family medicine"

Developers:

(indicate surnames, scientific degrees, scientific titles and positions of developers; everyone who teaches the specified academic discipline must be among the developers) Developers:

Prof. Mykola ARYAYEV as. of prof. PhD Daria USENKO. as. Natalia BYSHLEY

Note. In the case of publication of methodological developments as an independent printed work, the academic council of the faculty provides a recommendation for publication in the presence of two reviews, one of which is external — from a reviewer of another institution of higher education.

Department of Pediatrics No. 1, Odesa National Medical University Elective course "Algorithm for establishing a pediatric diagnosis of complex clinical cases in family medicine"

Seminar session No. 6

Topic: "Algorithm for establishing a pediatric diagnosis in bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine."

Purpose: To deepen knowledge and master skills in bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.

Basic concepts: Algorithm for establishing a pediatric diagnosis in the practice of family medicine, bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.

Equipment: a child's mannequin

Study time: 2 hours

Plan

- I. Organizational moment (greetings, checking those present, announcing the topic, the purpose of the lesson, motivating applicants to study the topic).
- II. Control of basic knowledge (frontal survey on basic terminology)

 Questions to check basic knowledge on the topic of the seminar:
- 1. Communication with the mother of a child with bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 2. Elaboration of the algorithm for establishing a pediatric diagnosis in the case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 3. Working out the definition, etiopathogenesis, classification of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 4. Elaboration of the peculiarities of clinical manifestations in bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 5. Elaboration of the scope and features of laboratory diagnostics for bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 6. Elaboration of the features of differential diagnosis in bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 7. Elaboration of the principles of treatment for bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 8. Elaboration of the principles of prevention, prognosis in the case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.

III. Discussion of theoretical issues:

- 1. Algorithm for establishing a pediatric diagnosis in the case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 2. Definition, etiopathogenesis, classification of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine
- 3. Features of clinical manifestations, volume and features of laboratory and instrumental diagnostics in bronchial obstruction syndrome (foreign body of the

Department of Pediatrics No. 1, Odesa National Medical University Elective course "Algorithm for establishing a pediatric diagnosis of complex clinical cases in family medicine"

respiratory tract) in the practice of family medicine.

- 4. Problems of differential diagnosis, principles of treatment in bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 5. Dispensary observation, prevention, prognosis in case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.

Discussion of theoretical issues can take place in the form of role-playing, answers to questions, debates, discussions, presentations with reports, abstracts, discussion of reports and abstracts, review of applicant answers, etc.)

Themes of role play/reports/abstracts

- 1. Algorithm for establishing a pediatric diagnosis in the case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine. (report, discussion).
- 2. Peculiarities of clinical manifestations in the case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 3. Scope and features of laboratory and instrumental diagnostics for bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 4. Differential diagnosis, principles of treatment for bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine.
- 5. Dispensary observation, prevention, prognosis in case of bronchial obstruction syndrome (foreign body of the respiratory tract) in the practice of family medicine..

When preparing a report, role-play, essay, analytical review, etc., applicants can, along with this, prepare didactic visual aids in the form of tables, code diagrams, slides, drawings, portraits of famous specialists, drugs, etc.).

IV. Summing up

List of recommended literature

- 1. Nelson Textbook of Pediatrics / R. M. Kliegman [et al.]; ed. R. E. Behrman. -
- 21th ed. Edinburgh [etc.] : Elsevier, 2020. Vol. 1. LXXV.
- 2. Nelson Textbook of Pediatrics [Text] / R. M. Kliegman [et al.]; ed. R. E. Behrman. 21th ed. Edinburgh [etc.]: Elsevier, 2020. Vol. 2. LXXV.