Department of Pediatrics No. 1, Odessa National Medical University

Selective discipline "Peculiarities and ethics of communication with a sick child and her parents.

Practice communication skills"

ODESSA NATIONAL MEDICAL UNIVERSITY

MINISTRY OF HEALTH OF UKRAINE ODESSA NATIONAL MEDICAL UNIVERSITY

Faculty: medical	
(faculty name)	
Department of pediatrics №1	
(name of department)	S SHAMMAN
٧ - ١٠ ١	APPROVE
Acting pro-re	ector for scientific and educational work
prof.	Svitlana KOTIUZHYNSKA
"	2022 y
METHODICAL RECOMMENDATION OF THE SEMINAR LESSON FROM THE SELECTIVE EDUCATIONAL DISCIPLINE Faculty medical, course 5 Selective educational discipline: "Principles of emergency care for children at the pre-hospital stage. Practicing practical skills on simulation equipment". (name of educational discipline) Seminar lesson No.2 "Emergency medical care, pre-hospital stage, new clinical protocol. Stages of providing resuscitation care to children". (name of topic)	
Approve: Meeting of the Department of Pediatrics. Odessa national medical university	№ 1
Protocol № _1 of "29_" 08	2022
Head of the department	2022 y (Mykola ARYAYEV)
(signature)	

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"Peculiarities and ethics of communication with a sick child and her parents.

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. of prof. PhD Larysa KAPLINA, as. Victoria PAVLOVA

(name of academic discipline)

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.

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"Peculiarities and ethics of communication with a sick child and her parents. Seminar lesson No. 2

Topic: Emergency medical care, pre-hospital stage, new clinical protocol. Stages of providing resuscitation care to children.

Purpose: The applicant's acquisition of additional knowledge and mastering of professional competences and communication skills with the parents of a child with diseases that require urgent care, obtained in the course of studying the subject; promoting the development of creative thinking. The ability to logically express and argue one's thoughts, to listen to each other, to criticize productively.

Basic concepts: The main terms of cardiopulmonary resuscitation in children. General rules for providing emergency medical care at the pre-hospital stage. Stages of providing resuscitation care to children.

Equipment: a mannequin of a child under 2 years of age.

Study time: 2 hours.

Plan

- I. Organizational moment (greetings, checking the audience, the message of the topic, the purpose of the lesson, the motivation of applicants to study the topic).
- II. Control of basic knowledge (frontal survey on the basic terminology).

Questions to check basic knowledge on the topic of the seminar:

- 1. Stages of providing resuscitation care to children.
- III. Discussion of theoretical issues:
- 1. ABCDE scheme of initial examination of the patient.
- 2. Ensuring and maintaining the patency of the respiratory tract in children.
- 3. Assessment of effectiveness after restoration of airway patency.
- 4. Restoration of blood circulation indirect massage of the heart and breathing artificial ventilation of the lungs with a bag and a mask, practice on simulation equipment.

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

Topics of role-playing games/reports/abstracts

- 1. Stages of providing resuscitation care to children.
- 2. Basic terms of cardiopulmonary resuscitation in children, biological death
- 3. Basic terms of basic cardiopulmonary resuscitation in children.
- 4. ABCDE scheme of initial examination of the patient.
- 5. Ensuring and maintaining airway patency in children.
- 6. Assessment of effectiveness after restoration of airway patency
- 7. Restoration of blood circulation indirect massage of the heart and breathing artificial ventilation of the lungs with a bag and a mask, technique (practice on simulation equipment).

Applicants can prepare didactic visual guides in the form of tables, code diagrams, slides, drawings, portraits of famous specialists, preparations during preparing a report, role-playing game, abstract, analytical review, etc.

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"Peculiarities and ethics of communication with a sick child and her parents. IV. Summary of results.

List of recommended literature:

Basic:

- 1. Nelson textbook of pediatrics, 2 volume set. Edition: 21st, 2019. PDF format. http://pediacalls.com/e-books/nelson-textbook-of-pediatrics-21st-edition/
- 2. Vinod K Paul, Arvind Bagga. Ghai Essential Pediatrics, 8th edition, 2013. PDF format.

Additionally:

1. Charles A.Pohl, Leonard G.Gomella. Pediatrics On-Call Problems, 2006. PDF format.