ODESSA NATIONAL MEDICAL UNIVERSITY

MINISTRY OF HEALTH OF UKRAINE ODESSA NATIONAL MEDICAL UNIVERSITY

Faculty: medical
(faculty name)
Department of pediatrics №1
(name of department) APPROVE
Acting pro-rector for scientific and educational work
prof. Svitlana KOTIUZHYNSKA
FROM THE SELECTIVE EDUCATIONAL DISCIPLINE Faculty medical, course 6 Educational discipline Selective course "Emergency conditions in pediatric allergology)
(name of academic discipline)
(name of academic discipline) Seminar lesson №2_ Topic: "Acute urticaria." (topic name)
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Seminar lesson №2_Topic: "Acute urticaria." (topic name) Approve:
Seminar lesson №2_ Topic: "Acute urticaria." (topic name) Approve: Meeting of the Department of Pediatrics №1
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Department of Pediatrics № 1, Odesa National Medical University Elective course "Emergency conditions in pediatric allergology"

Developers:

Prof. Mykola ARYAYEV as. of prof. PhD Daria USENKO. as. of prof. PhD Larysa KAPLINA, 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.

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Seminar lesson № 2

Topic: Acute urticaria.

Purpose: Deepening the knowledge and mastering the skills of the clinic and emergency care for acute urticaria, 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: Acute urticaria. Differential diagnosis of rash.

Equipment: dummy for intramuscular and intravenous injection, syringes, needles, intravenous system, catheter, pulse oximeter, oxygen mask

Study time: 2 hours

Plan

- I. Organizational measures (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. Criteria and clinic of acute urticaria.
- 2. Tactics of the doctor in case of acute urticaria.
- III. Discussion of theoretical issues:
- 1. Acute urticaria. Etiology, pathogenesis, clinic.
- 2. Differential diagnosis of rash.
- 3. Treatment of acute urticaria.

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 answers, etc.)

Themes of role play/reports/ summeries

- 1. Acute urticaria. Etiology, pathogenesis, clinic (report, discussion, discussion of reports and review of applicant answers).
- 2. Differential diagnosis of a rash (role play).
- 3. Tactics of a doctor in case of acute urticaria (role play).

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

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IV. Summing up

List of recommended literature

- 1. Nelson Textbook of Pediatrics / Edition 2 volume set. Edition: 21st, 2019.
- **2.** Handbook: IMCI integrated management of childhood illness. Electronic resource:

https://apps.who.int/iris/bitstream/handle/10665/42939/9241546441.pdf?sequence=1&isAllowed=y

- **3.** Avery's Diseases of the Newborn Book Tenth Edition •2018. Copyright © 2018 Elsevier Inc. All rights reserved. Copyright © 2018 Elsevier Inc. All rights reserved/ No of pages 1656 https://www.sciencedirect.com/book/9781437701340/averys-diseases-of-the-newborn
- 4. Charles A.Pohl, Leonard G.Gomella. Pediatrics On-Call Problems, 2006.
- 5. Vinod K Paul, Arvind Bagga. Ghai Essential Pediatrics, 8th edition, 2013.