

MINISTRY OF HEALTH PROTECTION OF UKRAINE
ODESSA NATIONAL MEDICAL UNIVERSITY

Faculty of medicine

(faculty name)

Department of Pediatrics № 1

(name of department)

I APPROVE

Acting pro-rector for scientific and pedagogical work
Prof. _____ Svetlana KOTIYUZHYNKA

" 01 " _____ 09 _____ 2022

METHODOLOGICAL RECOMMENDATION
TO SEMINAR LESSON
FROM THE EDUCATIONAL DISCIPLINE

Faculty of Medicine, course 6 _____

Educational discipline - **Selective course "Integrated management of childhood illness (IMCI)»**

(name of academic discipline)

Seminar lesson № 8 Topic: " Algorithm of actions in the context of IMCI of a child aged 2 months to 5 years: in case of problems with feeding, low body weight "

Approved:

The meeting of the department _____
Odessa National Medical University

Protocol № ____ of " ____ " _____ 20 ____

Head of the department _____ (Mykola ARYAYEV.)
(signature) (First name, last name)

Developers:

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

___ Assoc. Yulia DESYATSKA, Assoc. Laris KAPLINA, Assistant Byshliei N.A.,

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.

Seminar lesson № 8____

Topic: Algorithm of actions in the context of IMCI of a child aged 2 months to 5 years: with problems with feeding, low body weight.

Purpose: The applicant acquires additional knowledge and mastery of professional competences and observation skills in the context of IMCI of a child aged 2 months to 5 years: with feeding problems, low body weight by a family doctor based on the competences obtained during the study of previous disciplines. Deepening of knowledge and mastery of skills for problems with feeding, low body weight in a child.

Basic concepts: Algorithm of actions in the context of IMCI, problems with feeding, low body weight.

Equipment: a dummy of a child, Multimedia, PowerPoint presentation, Notebook.

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).

3. Formation of professional skills and abilities (mastery of communication skills, clinical examination, determination of treatment regimen, laboratory research, etc.)
mastering skills:

1. Communication with the child's mother in case of problems with feeding according to the algorithm of Integrated management of childhood diseases.
2. Communication with the child's mother relatively low body weight in a child according to the algorithm of Integrated management of childhood diseases.
3. Management problems with feeding according to the algorithm Integrated management of childhood diseases in children aged from 2 months to 5 years of life.
4. Diagnosis and management of a child with low body weight and its management according to the algorithm of Integrated management of childhood diseases in children aged 2 months to 5 years.
5. Solving clinical situational problems, practicing patient examination skills, demonstrating and practicing the skills of performing manipulations, training and practicing skills on simulation dummies, training exercises on the diagnosis of the most common diseases in children.

4.Summing up: testing, differential assessment.

5.List of recommended literature(main, additional, electronic information resources):

The main one:

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. 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 Neonatology: Pathophysiology and Management of the Newborn Seventh Edition / by Mhairi G. MacDonald MBChB DCH FRCPE FAAP, Mary M.K. Seshia MBChB DCH FRCPE FRCPCH.-Sep 4, 2015.
4. 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>

Additional:

1. Pediatrics :. In 2 vols. / Nat .. hand-in. - Vol.1 (+ CD) - M .: GEOTAR-Media, 2009. - 1024 p.
2. Pediatrics :. In 2 volumes Vol.2 (+ CD) - M .:GEOTAR-Media, 2009. - 1024 p.
3. The GALE Encyclopedia of Children's Health: Infancy Through Adolescence / ed. by JL Longe. - 2th ed. - Gale Group, 2011. - 2623 p.
4. Pediatrics for Medical Applicants / ed. by D. Bernstein, S. Shelov. - 3rd ed. - Lippincott Williams & Wilkins, 2012. - 738 p.
5. Integrative Pediatrics / ed. by TP Culbert, K. Olness. - Oxford University Press, 2010. - 718 p.

Electronic information resources:

1. <https://www.pediatrics.od.ua/>
2. <http://moz.gov.ua>
3. <https://moz.gov.ua/article/ministry-mandates/nakaz-moz-ukraini-vid-14092021--1945-pro-zatverdzhennja-unifikovanogo-klinichnogo-protokolu-pervinnoi-medichnoi-dopomogi-integrovanje-vedennja-hvorob-ditjachogo-viku>
4. <http://pediacalls.com/e-books/nelson-textbook-of-pediatrics-21st-edition/>
5. <https://www.ama-assn.org/about>

6. <https://www.facebook.com/AmericanMedicalAssociation/>
7. www.oapn.od.ua
8. www.who.int
9. <https://www.dec.gov.ua/mtd/home/>
10. <https://www.dec.gov.ua/mtd/home/>
11. <http://bma.org.uk>
12. <http://www.gmc-uk.org>
13. <http://www.bundesaerztekammer.de>
14. International Pediatric Association (IPA)
https://www.who.int/workforcealliance/members_partners/member_list/ipa/en/