

**APPROVED**

The First Pro-Rector for Scientific and Pedagogical Affairs  
Danylo Halytsky Lviv National Medical University

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Assoc. Prof. Iryna SOLONYNKO

**APPROVED**

by the joint meeting of the Academic Councils of the Medical Faculties No. 1 and No. 2 and the Faculty of Foreign Students of Danylo Halytsky Lviv National Medical University, Minutes No. 1/02-2023 of 28.02.23.

Dean of Medical Faculty No 1 \_\_\_\_\_ Prof. Victoria SERGIENKO

Dean of Medical Faculty No 2 \_\_\_\_\_ Prof. Alexander NADRAGA

Dean of Foreign Students \_\_\_\_\_ Assoc. Prof. Eugene VARYVODA

**APPROVED**

At the meeting of the specialized methodical committee on pediatric disciplines Protocol No. \_1\_ of "09" February 2023

The Chairman of the specialized  
methodical commission \_\_\_\_\_ Prof. Lesya BESH

### **PASSPORT**

**of the examination station OSP(C)E**

**Solving a clinical situational task**

**Specialty 222 «Medicine»**

**discipline "Pediatric diseases with pediatric infectious diseases"**

**EDUCATIONAL OBJECTIVE:** To test the ability of graduates of the Faculty of Medicine in specialty 222 "Medicine" to evaluate information about the diagnosis in a health care facility, its unit, using a standard procedure of examination of the patient, using knowledge about a child, his/her organs and systems, based on the results of laboratory and instrumental studies.

**COMPETENCIES.** To test the ability to evaluate the results of objective examination, laboratory and instrumental studies:

- ability to analyze the results of objective examination, laboratory, and instrumental methods in pediatric patients,
- ability to interpret the results of objective examination, laboratory, and instrumental tests in children,
- ability to establish signs of the corresponding clinical syndrome;
- ability to formulate a conclusion based on the results of objective examination, laboratory and instrumental studies.

DURATION OF EVALUATION AND TIME ALLOCATION

<b>№</b>	<b>Action</b>	<b>Approx. Time allocation</b>
1.	Identification of a student, reception, and review of the Case	1-2 min.
2.	Solution of the Case	6-8 min.
3.	Warning when allocated time finishes (by the examiner)	2 min. before time expires
	Total time	10 min.

SETTINGS

<b>№</b>	<b>Organizational requirements</b>	
1.	Room requirements	Separated room or cabin
2.	Equipment, tools	Table, 2 chairs, calculator, clinical situational task, results of laboratory or instrumental investigation
3.	Consumables and supplies for 1 student	Clinical situational task (10 variants according to the list) Check list for each student, a ruler
4.	Simulation Equipment	Not needed
5.	Employees of the department and simulation center, involved in running the stage	The Examiner – 1

INSTRUCTIONS FOR THE GRADUATE STUDENT:

- A student who is late is not allowed to pass the stage;
- General look of the student: white clean ironed laboratory suit, neat haircut, badge, a document with a photograph that identifies a person.
- Say hello, introduce yourself to an examiner;
- Get the clinical case with the results of a laboratory or instrumental examination;
- Analyze the results of laboratory/instrumental examination, determine deviations from the normal (reference) values of the above indicators in accordance with the algorithm;
- Interpret the results of physical, laboratory or instrumental examination in accordance with the algorithm;
- Make a conclusion on the analysis and interpretation of physical, laboratory or instrumental examination in accordance with the algorithm;
- Identify the clinical syndrome that corresponds to the results of physical, laboratory or instrumental examination, if provided by the appropriate algorithm;
- Determine which disease is characterized by such results of laboratory or instrumental examination, if it is provided by the appropriate algorithm
- Go to the next stage according to the route list.

GENERAL ALGORITHM OF THE STAGE EXECUTION FOR THE GRADUATE STUDENT

1. Say hello, introduce his/herself to the examiner;

2. Get a case, read it carefully;
3. Solve the case according with clinical scenario;
4. Announce the answers according with algorithm;
5. Get a grade of "passed / failed" in the individual examination sheet signed by the teacher;
6. With prompt, switch the next stage according to the route list;
7. Time of stay at the stage – 10 min.

#### INSTRUCTIONS FOR THE EXAMINER

- Check the stage readiness for the exam (equipment, tasks according to the approved list, necessary didactic materials);
  - Identify the student by document with a photo;
  - Register a student on the control sheet (check list) of a specific clinical skill;
  - Provide results of the laboratory or instrumental tests;
  - Do not interfere with the student's action, do not help, do not prompt the order of actions;
  - The results will not be displayed or announced during examination process;
  - Record in the check list the assessment of the work of the student according to the algorithm;
- Summarize the points in the control table, put your signature;
- Mark if the student has passed or failed the stage on the individual examination sheet, put a signature;
- Mark student passed or not passed of at the stage, make a mark in the individual examination sheet, put signature.