Federal State Budgetary Educational Institution of Higher Education "Volgograd State Medical University" of the Ministry of Health of the Russian Federation

Department of Hospital Therapy, Military Field Therapy

INDIVIDUAL TASK

to develop competencies established by the work program of practice

"Production practice: diagnostic practice"

Group\_\_\_ course \_\_\_\_ student,

student in an educational program

specialty in specialty 31.05.01. General Medicine,

focus (profile) General medicine

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*(Full name of the student)*

Internship period: 07.02.2024-13.06.2024

Internship base: MUNICIPAL CLINICAL EMERGENCY HOSPITAL NO. 25

Head of practice from Volgograd State Medical University: D.D. Tarasova

CONTENT OF PRACTICE

Practice procedure:

Duration of practice 108 hours / 3 z.e.

The student works as a student trainee under the supervision of a supervisor; the practice manager adjusts and controls his activities.

When starting an internship, a student must familiarize himself with the internal regulations of the enterprise (organization, institution) and undergo safety training.

The student keeps a diary with daily notes about the work done.

The practice ends with an intermediate certification, the time of which is established by the schedule of the educational process.

The purpose of the practice: to consolidate the basic skills of physical examination of a patient in a therapeutic hospital; study of laboratory and instrumental examination methods; mastering practical skills in using diagnostic methods in therapy; familiarization with the work of medical organizations and the peculiarities of the work of diagnostic rooms.

Practice objectives:

1. Consolidation and improvement of methods of examining the patient (questioning, examination, palpation, percussion, auscultation).

2. Study of the main clinical symptoms and syndromes of diseases of internal organs.

3. Mastering the rules and requirements of medical ethics and deontology of medical personnel in a medical institution.

4. Studying the peculiarities of the work of doctors in diagnostic rooms.

5. Study of the features of additional diagnostics in patients with diseases of the respiratory system, cardiovascular system, digestive system, urinary system, endocrine and hematopoietic systems.

6. Familiarity with the rules for preparing medical documentation in accordance with current standards;international statistical classification of diseases and related health problems (ICD).

PLANNED RESULTS OF PRACTICE

During practice, the student must gain skills (activity experience):

* collecting complaints, life history and illness from patients (their legal representatives), identifying risk factors and causes of disease development;
* examination and physical examination of patients;
* diagnosing the most common diseases in patients;
* formulating a preliminary diagnosis, drawing up a plan for conducting instrumental, laboratory, additional studies, consultations with medical specialists;
* interpretation of data from additional (laboratory and instrumental) examinations of patients;
* making a preliminary diagnosis in accordance with the international statistical classification of diseases and related health problems (ICD).

Upon completion of the internship, the student should know:

* methods of collecting anamnesis of life and diseases, complaints from patients (their legal representatives);
* method of examination and physical examination (inspection, palpation, percussion, auscultation);
* methods of laboratory and instrumental research for assessing health status, medical indications for conducting research, rules for interpreting their results;
* diagnosis algorithm, principles of differential diagnosis, international statistical classification of diseases and health problems (ICD).

the student must be able to:

* collect complaints, life history and illness from patients (their legal representatives), identify risk factors and causes of disease development;
* apply methods of examination and physical examination of patients;
* interpret the results of examination and physical examination of patients;
* interpret and analyze the results of basic (clinical) and additional (laboratory, instrumental) examination methods;
* carry out differential diagnosis of diseases and syndromes in patients;
* justify the need and scope of laboratory examination

patient;

* justify the need and scope of instrumental examination of the patient;
* carry out early diagnosis of diseases of internal organs;
* carry out differential diagnosis of diseases of internal organs from other diseases.

Requirements for the results of mastering practice

As a result of the internship, the student must develop the following competencies:

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| OPK 4 | Able to use medical devices provided for in the procedure for providing medical care, as well as conduct examinations of the patient in order to establish a diagnosis. |
| OPK 6 | Capable of organizing patient care, providing primary health care, ensuring the organization of work and making professional decisions in emergency conditions at the prehospital stage, in emergency situations, epidemics and in areas of mass destruction. |
| PC 2 | Able to conduct an examination of a patient if there are medical indications in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care |

Subjects of individual task for educational and research work on practice (the work is carried out in one direction):

“Diagnostic search algorithm for \_\_\_\_\_\_\_\_ disease/syndrome” (mental map).

DEVELOPED:

Head of practice from the organization,

carrying out educational

activities (from VolgSMU) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ D.D. Tarasova

 *(signature) (full name)*