Summary of the discipline

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| Discipline (Module) | Neurology, medical genetics, neurosurgery |
| Implemented competencies | GPC-5, PC-5, PC-11 |
| Indicators of competence achievement | GPC-5.1 Analyzes the algorithms of clinical laboratory, instrumental and functional diagnostics in solving professional problems.  GPC-5.2 Evaluates the results of clinical, laboratory, and instrumental and functional diagnostics for solving professional problems.  GPC-5.3 Defines morphofunctional, physiological conditions and pathological processes of the human body.  IPA-PC-5.1. procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, standards of medical care  PC-5.1 Provides for the collection of complaints, anamnesis of the patient's life and illness and a complete physical examination of the patient (examination, palpation, percussion, auscultation).  PC-5.2 Formulates a preliminary diagnosis and draws up a plan for laboratory and instrumental examinations of the patient.  PC-5.3. Directs the patient for laboratory and instrumental examination if there are medical indications in accordance with the current procedures. medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care.  PC-5.4 Directs the patient to provide specialized medical care in inpatient or day-care settings, if there are medical indications, in accordance with current medical care procedures, clinical recommendations ( treatment protocols)  on medical care, taking into account the standards of medical care.  PC-11.1. Identifies conditions that require medical care in in an emergency form, including clinical signs of sudden cessation of blood circulation and respiration.  PC-11.2. Assesses the condition of a patient requiring emergency medical care with the skills to recognize conditions that pose a threat to the patient's life, including states of clinical death (stopping vital functions of the human body (blood circulation and/or respiration) that require emergency medical care .  PC-11.3. Provides emergency medical care to patients in conditions that pose a threat to the patient's life, including clinical death (stopping vital functions of the human body (blood circulation and/or respiration), uses medicines and medical devices when providing emergency medical care. |
| Labor intensity | 252/7 |
| Reporting forms (including by semester) | credit (7 semester)  exam (8 semester) |