Summary of the discipline

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| Discipline (Module)  | **Medical Informatics** |
| Implemented competencies | GPC - 10. He is able to understand the principles of modern information technologies and use them to solve the tasks of professional activity of the PC-4. Ability and willingness to apply social and hygienic methods of collecting and medical statistical analysis of information on public health indicators |
| The results of mastering the discipline (module) | GPC-10-1. Uses professional algorithms for solving standard organizational tasks using information technology.GPC-10-2. Performs an effective search for information necessary to solve the tasks of professional activity using legal reference systems and professional databases, observing the rules of information security. GPC-10-3. Conducts documentation support for professional activities, taking into account modern information technologies. PC 4-1. He knows the medical and statistical indicators of morbidity, disability and mortality that characterize the health of the population, the procedure for their calculation and evaluation PC 4-2. Analyzes official statistical reporting data, including forms of federal and sectoral statistical surveillancePC 4-3. Applies skills in analyzing morbidity, disability, and mortality rates to characterize public health |
| Labor intensity | 72/2 |
| Reporting forms (including by semester) | credit (2 semester ) |