Information Characteristics of the Development of Medical Science and Medical Research in Czech Republic

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The aim of the poster is to present the results of the project of Internal Grant Agency Ministry of Health of the Czech Republic. The main object of this project was to create a database of citation index type relating to bibliographic database of the Czech medical literature (Bibliographia medica èechoslovaca) as a part of the current technology line in the National Medical Library. To elaborate methodics for comparing data and merging the evaluations from databases CEP (Central Register of Research Projects Supported by State)and RIV (research results evaluation database) in the field of medical science and research on multicriterial analysis of intra-connective relations base.

The poster would describe the functions of the computer database of the citation index, the parameters of which should be in compliance with citation index of the ISI. Also possible comparison of cost-effectivenes of medical research in particular medical subject categories would be illustrated.

The recommendations for standardization of authors; behaviour in the field and references as results of the analysis of citations to authors of articles would be also presented.