### Title of the project: Health Care Focused on Particularities of Patients: Individualized Care (Theory, Assessment, Interventions)

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**Principal Investigator:** J. Mareš

**Co-investigators:** V. Gigalová, L. Hodačová, D. Skorunka, L. Hadaš, E. Vachková, D. Vaňková

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### Summary of 2017 results

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**Authors:** J. Mareš, V. Gigalová, L. Hodačová, D. Skorunka, L. Hadaš, E. Vachková, D. Vaňková  
Faculty of Medicine, Charles University, Hradec Králové: Department of Social Medicine

Pilot Research: In the first stage of the research, the patients’ experience with and assessment of individualized care was explored at seven clinical departments of the Faculty Hospital in Hradec Králové. Three questionnaires were verified including their psychometric qualities so that they could be administered in a large scale. The results are still processed.

Individualized care about pregnant women: An electronic version of originally „printed“ questionnaire for quality of life assessment in women during physiological pregnancy (Vachková). The new version comprises of 9 items and it enables immediate assessment as well as electronic feedback for both gynaecologist and the pregnant woman. The questionnaire has been administered to 212 pregnant women. The findings are processed.

Individualized home care about ill child provided by parents: The studies, which focus on hospitalized children’s subjective experience of provided care prevail in current scientific literature. There is less knowledge about home care about children with chronic disease provided by parents and studies about situation, in which a child stays at home because of acute condition, are rare. However, these situations affect the child’s conception of illness (Mareš, Cígler). Thus, a study was designed to explore this unique situation with use of analysis of children’s drawings. The participants (N=347) were asked to draw a picture about being ill with acute condition and staying at home. The children in the age of 4-14 were instructed to draw the picture at home. The analysis of children’s drawings was based on 94 criteria (Hadaš). The quantitative statistical analysis is in progress.

Informed Consent: A review study on „Intercultural aspects and individualised variations of informed consent was carried out (Mareš). Some solutions of these problems were offered to scientific community on the basis of international experience.

Wider Context: Three review studies were carried out regarding various contexts such as patient’s family, psychosocial climate of health care institution, and the health care system (Mareš, Skorunka).

### Address for correspondence: J. Mareš, Faculty of Medicine, Charles University, 500 03 Hradec Králové: Department of Social Medicine