

EXTENDED TEACHING PEDIATRICS - CREATION AND USE OF ELECTRONIC TEACHING MATERIALS

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D1.3 ELECTRONIC TEACHING IN STUDY PROGRAMMES WITH EXTENDED TRAINING IN PEDIATRY

With the support of the project CZ 1.07/2.2.00/15.0187 - Innovation of the study program of general medicine with extended teaching of pediatrics at the Medical Faculty of Masaryk. Project of extended education in pediatrics at the Faculty of Medicine MU has been designed on the basis of experience with this field and with effort to improve and increase range of courses for students of general medicine, who desire to specialize in pediatrics. Emphasis is given on a development of teaching materials available at FM MU's special web page, including texts, images, videos, and other multimedia forms suitable for teaching. Project key activities 1. Electronic educational and information materials • Creation of electronic educational texts published at educational portal developed for this project • Creation of videos (typically from examination methods, surgeries, case studies) published at the educational portal • Creation of image sets (atlases, case studies, , examination and surgery procedures with description) 2. Centers of practical training • Creation of specialized practical training centers for training skills with models • Creation of image documentation (photos, films) with tutorials, how to work with models 3. Creation of materials, advantages, disadvantages and cooperation with ET dpecialists. Necessary assistance of ET specialists in these activities, cooperation and support of faculty administration. 4. Experience of teachers and students with such forms of education, availability and trends for future.