

NATIONAL CHILDREN TRAUMA REGISTER IN TEACHING

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

Injuries are the most frequent reasons for hospitalization and doctor's visits and the most common cause of death in the age group up to 24 years. Although highly effective prevention could reduced this negative fact significantly, but it is long-standing outside the main interest of professionals and people. Within the limited time allotted to the teaching of basic theoretical knowledge and theoretical skills can not discuss in detail the actual etiology and epidemiology of injuries, let alone the possible methods of prevention. Children's injuries are a good example of that professional authority (professional society, trauma centers) very well understand the importance of prevention and systematically over the years create a source of epidemiological data. Therefore the National Children Trauma Register and a web application which enabled the transfer of information on children's injuries were established. Students can get on-line overview of the frequency of accidents studied, its etiology, age range of patients and should the situation in past time. Children injuries are just one example, there are similar outcomes for cancer or diseases of the cardiovascular system. Accurate and most current epidemiological data are absolutely essential complement of the information needed for detailed study of this issue.