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Prevalence of child accidents

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ABSTRACT

Introduction: Data from the World Health Organization indicate *Correspondence to Author: that about 830,000 children die each year from external caus- Brazão, G. es (violence and accidents). In Brazil, in 2012, there were 3,142 Estudante do Curso de Medicina deaths of children aged 0-9 years due to external causes, which da Universidade Federal de Peris considered a serious national public health problem. Objec- nambuco - UFPE tives: To analyze the literature on the prevalence rates by type of accidents in children aged 5 to 10 years. Methodology: The research was carried out at the LILACS, Periodicals CAPES. How to cite this article: PubMed and MEDLINE databases. The following terms were considered descriptors: "Prevalence", "Accidents", "Violence" and "Child." Articles were published between September 1997 and 2017. Results: Of the 386 articles found, only six were included in the review. The prevalence rates were higher in accidents due Reviews, 2018,1:5. to falls (54.2 to 22.7%), lower in cases of transport / transit accidents (51.9 to 14.2%) and extremely low in cases of burns (5.2% 1.5%) Conclusion: The literature on children's accidents is still incipient due to the complexity and wideness of the phenomenon, as well as the need for further investigations on preventive strat- eSciPub LLC, Houston, TX USA. egies aimed at reducing the morbidity and mortality of children Website: http://escipub.com/ that result from these events.

Keywords: Accidents; Child; Prevalence; Violence

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