

The prevalence of children asthma: a few comments

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Alavinezhad A and Boskabady MH published an article with title of the prevalence of asthma and related symptoms in Middle East countries in your good journal that has good comments. Although this article published in 2017 based on searched from 1991 to 2014 but I have a few article related articles that report them here (1).

In a review article the Prevalence of Asthma ever was 2.7% (95% CI: 1.9 to 3.6) and 3.5% (95% CI: 2.6 to 4.6) in pediatric ages 6-7 and 13-14 years, respectively. 'Wheezing in the past 12 months' were 7.6% (5.6 to 9.8) and 10.7% (95%CI: 8.9 to 12.7) in pediatric ages 6-7 and 13-14 years, respectively (2).

In another study we showed the prevalence of current wheezing 30.5% and the diagnosis of asthma was 12.2% in Iranian urban guidance schools students (3).

We also had researched in rural area; showed the prevalence of asthma was 19% and 29.9% in elementary and guidance schools respectively (4).

In another separately research, we showed that the prevalence of asthma was 12% in elementary schools in urban area (5).

One year wheezing was 16.8%, 21.7% in ages 6-7 years and 12-14 years respectively. The prevalence of current wheeze and wheezing did not show differences according to sex but it was significantly higher in guidance school students (6).

Keywords: children, asthma, prevalence

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