

NEW OPPORTUNITIES OF AMBULATORY SURVEILLANCE OF THE ALLERGIC CHILDREN IN MOSCOW REGION

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The register of children suffering from bronchial asthma (BA) had been forming in Moscow region from 2000 year (it includes 9861 persons for the end of 2001). The analysis of register shows the late and insufficient diagnostics of BA among the children of Moscow region, the discrepancy of the therapy applied in municipal clinics. We supposed the reason of this was a low level of medical education and a small number of specialists (allergologists and pulmonologists). The analysis of frequency of asthma in towns of Moscow region shows the difference between 0,56% and 1,5%. Highest percentage was fixed in the cities having the allergologists or pulmonologists. According to the created register the Ministry of Health issued ordnance on the reduced payment terms for children's medicine drugs (Inhalatory steroids – IS). And metered dose inhalers were bought and distributed among the patients having BA in 2002. Additionally regional conferences for pediatricians of clinics, emergency rooms, specialists in allergology, pulmonology were held. The new version of register (that included 17840 patients: 10458 children with bronchial asthma, 4502 – eczema, and 2880 – allergic rhynitis) was ended in 2002. The percentage of allergic diseases among the children of Moscow region is 1,5% according to this data. It should be noticed, that increasing educational level of the pediatrics in the primary care results more carefully examination of the patients, early diagnostics (i.e. in Federal regions) and an adequate therapy of the allergic diseases in children.

