タバコの誤飲事故に関する発生の実態と保護者の意識

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Accidental ingestion of tobacco products by children and awareness by guardians of the hazard potential

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ABSTRACT The actual state of the accidental ingestion of tobacco products by children and awareness of guardians against its hazards were investigated through a survey among guardians of kindergarten-aged children.

Self-reporting questionnaires were distributed to the guardians of children enrolled in nurseries and kindergartens. Responses of 417 guardians (response rate, 80.5 %)were analyzed. The total number of children was reported to be 796 of which 72.2% were under 6 years of age.

The survey indicated that 64.3 % of families with preschool-age children had smoking members. Accidental ingestion of tobacco products and the rate including attempted ingestion of tobacco were reported in 15.7% and 28.7% of the families with smokers, respectively. With regard to storage of tobacco and ashtrays, 36.2 % of the families with smokers did not store these out of the reach of children, and 7.5 % were unaware of the need for a separate storage area. 84.0 % of the families with smokers agreed that children should be protected from passive smoking for maintaining good health and growth. However, only 25.0 % of the families with smokers had a guardians who actually protected children from passive smoking.

抄録 保育所及び幼稚園児の保護者を対象としたアンケート調査により、タバコ誤飲 事故の実態を把握し、保護者の喫煙に対する意識と行動に起因した誤飲事故発生の要 因について考察した。

無記名による自記式調査を実施し、保護者417人から有効回答を得た(回収率80.5%)。 子どもの総数は796人で、6歳未満の未就学児童数は全体の72.2%を占めた。

調査対象の家庭の64.3%が喫煙家庭であり、その15.7%でタバコ誤飲事故が実際に発生していた。諸外国に比べてタバコ誤飲事故が多発する要因として、タバコや灰皿の管理が喫煙家庭で適切に行われていない、さらに受動喫煙が問題であるとの認識はあるが、子どもの前で喫煙が行われていること等が推察された。

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