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# Awareness Regarding Importance of Fluoridated Toothpaste among 12–14 Years Old Children

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### Abstract

Introduction: Brushing with fluoride dentifrice is a critical element of our defence against dental caries. Optimal caries protection from the fluoride in a dentifrice will only be provided if brushing delivers fluoride effectively and specifically to the teeth.

Aim and Objectives: Aim was to assess the knowledge regarding use of fluoridated toothpaste in prevention of dental caries among 12-14 years old children. Objectives were to know whether the children in the age group of 12-14 years know the advantages of using fluoridated toothpaste over non-fluoridated toothpaste in prevention of dental caries and to create awareness about advantages of fluoridated toothpaste.

Materials and Methods: 100 Children in the age group of 12-14 years were selected. The questionnaire proforma of multiple-choice questions regarding the knowledge and awareness of fluoridated toothpaste was given to the subjects to mark. The data was evaluated using chi square test and t-test.

Result: Regarding the awareness of fluoride in toothpaste, only 26% children had the knowledge regarding fluoride content in toothpaste while only 12% children had knowledge regarding actual importance of fluoride in toothpaste.

Conclusion: Based upon the findings of present study the awareness, knowledge

and attitude of 12-14 years school going children regarding various oral hygiene measures and use of fluoridated toothpaste and its role in caries prevention was very poor.

Keywords: Fluoridated toothpaste, fluoride, caries, oral hygiene practice, brushing

### Cite this Article

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