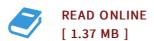




## Dental Caries Prevalence after Randomised Fluoride Gel Application

By Karam Hazem Jazrawi

LAP Lambert Acad. Publ. Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 220x150x6 mm. This item is printed on demand -Print on Demand Neuware - This study aims at evaluating the effect on dental caries of acidulated phosphate fluoride gel applied topically with different concentrations (1.23% versus 0.4%), frequencies (once a year versus twice a year versus four times a year), and times of application (4 minutes versus 1 minute) and investigates the scope of topical APF gel effect on initial carious lesions as well as on newly erupted teeth. A sample of (340) school children (177 males and 163 females) initially in the fourth grade (aged 9-11 years) were collected from (4) primary schools in Mosul City Centre. The children were allocated randomly to five experimental groups and one control group. The dental examinations were done using DMFT and DMFS indices: one before fluoride application and the other after one year. The results reveal that the use of such a fluoride therapy as a school-based programme is advised for all children with evidence of dental caries, and is recommended to be planned to match the pattern of eruption of teeth. 108 pp. Englisch.



## Reviews

Extensive guideline! Its this sort of excellent read. it had been writtern quite properly and helpful. You can expect to like just how the writer create this book.

-- Mr. Gustave Gerhold

This book will never be straightforward to start on reading through but quite enjoyable to learn. Better then never, though i am quite late in start reading this one. Your lifestyle span will probably be convert once you complete reading this publication.

-- Dr. Kadin Hane DVM