

**Effect of Different Fluoride Dentifrices on Enamel
Microhardness and Fluoride Uptake of Deciduous
Teeth
(In Vitro Study)**

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*To the soul of my Dear Father & Sister. I wish
you were here to share this success with me.*

*To my beloved Mother, the reason behind every
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LIST OF Abbreviations

Abbreviation	Full Term
ppm	Part per million
F	Fluoride
Ca	Calcium
Na	Sodium
CaF₂	Calcium fluoride
NaF	Sodium fluoride
AmF	Amine fluoride
NaMFP	Sodium monofluorophosphate
SnF₂	Stannous fluoride
APF	Acidulated phosphate fluoride
FDA	Federal drug administration
OTC	Over-the-counter
DMFS	Decayed – missed – filled surfaces
%SMHc	Percentage change of surface microhardness
HCl	Hydrochloric acid
μm	Micrometer
TISAB-II	Total ionic strength adjustment buffer II
M	Mole
g/L	Gram per liter
mmol/L	Millimoles per liter
gm	Gram
ml	Milliliter
SD	Standard deviation