

eTable 2. Associations between the number of decayed, missing, and filled primary teeth at 3 years old and each explanatory variable, stratified by birth year

Birth year	Spearman's rho						
	1994	1995	1996	1997	1998	1999	2000
Fluoride toothpaste consumption ^a	-0.17	0.15	-0.08	-0.06	0.04	0.15	0.01
Income, 10,000 USD ^b	-0.65***	-0.63***	-0.59***	-0.65***	-0.67***	-0.69***	-0.60***
Sugar consumption, kg ^c	0.09	0.12	0.02	0.04	0.29*	0.40**	0.37*
Dentist density ^d	-0.26	-0.30*	-0.27	-0.25	-0.24	-0.26	-0.28
S-FMR utilization, % ^e	0.19	0.10	0.13	0.12	0.08	0.15	0.06

S-FMR, school-based fluoride mouth-rinse program.

* p<0.05

** p<0.01

*** p<0.001

^a Average number of times buying fluoride toothpaste per year in each prefecture

^b Average annual income in each prefecture (1 USD = 100 JPY)

^c Average sugar consumption per capita in each prefecture

^d Number of dentists per 100,000 residents in each prefecture

^e Proportion of children who receive S-FMR in each prefecture