



Fluoride and Its Salts

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September 6, 2011 comment period.
Four items (3 sets):

- 1) The American Dental Association granted The California Dental Association **\$200,000** in January of 2010, **"to assist in our effort to prevent the placement of "fluoride and its salts" on the List of Chemicals Known to the State to Cause Cancer or Reproductive Toxicity** that is produced by the State of California.....

- 2) UCSF receives \$24.4 million to launch new programs in preventing early childhood tooth decay aka baby bottle tooth decay.

Children 2-5 are the only age group with increasing rates of dental disease, with 28% of children experiencing dental caries, NHANES reported recently.

Published studies in J Pub Health Dent (2) and Public Health Reports show that water fluoridation is not effective against early childhood tooth decay.

- 3) Regarding the importance of the 2006 EB Bassin et al study:
KJ Rothman has warned that failure to identify the appropriate time window for exposure may result in misclassification which can adversely affect the ability to detect an association. (page 426)

- 4) R Zhang et al. A stable and sensitive testing system for potential carcinogens based on DNA damage-induced gene expression in huyman HepG2 cell. *Toxicology in Vitro* 23 **(2009)** 158-165.

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