

California Adolescents Drinking More Soda and Other Sugar-Sweetened Beverages

BY THE NUMBERS: HEALTH IMPLICATIONS OF SUGARY DRINKS

- Percent increase in daily calorie consumption from 1977–2001 in the U.S. that was due to sugary drinks.1
- Percent increase in likelihood of an adult being overweight or obese if they drink one or more sugary drinks a day, compared to those who do not drink sodas, regardless of income or ethnicity.2
- Percent increase in the likelihood of a child being overweight or obese if they drink at least one serving of sugary drinks a day, compared to children who rarely drink sugary drinks.³
- Percentage of teenagers' daily calories that come from sugary drinks.⁴
- Percent increase in the risk of developing Type II Diabetes when consuming one to two servings of sugary drinks a day.5
- Percent increase in levels of bad cholesterol and triglycerides in the blood of young men and women after drinking three cans of soda a day for two weeks.6

Malik VS, Popkin BM, Bray GA, Despres JP, Willett WC, Hu FB. Sugar-sweetened beverages and risk of metabolic syndrome and type 2 diabetes: a meta-analysis. Diabetes Care 2010; 33:2477–2483.

Stanhope KL, Bremer AA, MediciV, et al. Consumption of fructose and high fructose corn syrup increase postprandial triglycerides, LDL-cholesterol, and apolipoprotein-B in young men and women. J Clin Endocrinol Metab. Oct 2011;96(10):E1596-1605.





Woodward-Lopez G, Kao J, Ritchie L. To what extent have sweetened beverages contributed to the obesity epidemic? Public Health Nutr. Mar 2011;14(3):499-509.

Babey SH, Jones M, Yu H, Goldstein H. Bubbling over: soda consumption and its link to obesity in California. Policy Brief UCLA Cent Health Policy Res. Sep 2009(PB2009-5):1-8.

Morenga LT, Mallard S, Mann J. Dietary sugars and body weight: systematic review and meta-analyses of randomised controlled trials and cohort studies. Brit Med J. Jan 15 2013;346.

Kit B, Fakhouri T, Park S, Nielsen S, Ogden C. Trends in sugar-sweetened beverage consumption among youth and adults in the United States: 1999-2010. American Journal of Clinical Nutrition. 2013.