



# Water Fluoridation

Did you know that fluoride exists naturally in virtually all water supplies? Fluoride is a natural mineral that can stop cavities from forming. It reduces decay by strengthening tooth enamel.

Many communities add fluoride to water. Water is “fluoridated” when a public water system adjusts the fluoride to a level known to prevent tooth decay. Drinking water should have about 0.7 milligrams of fluoride per liter.



**Pediatrician Ben Hoffman: Community water fluoridation works.**

Adding fluoride to water is safe and benefits everyone. In fact, as more and more communities have added fluoride to water supplies, our nation has seen a major decline in cavities and other dental problems. Fluoridation has been identified as the most practical and cost-effective method of delivering fluoride to all members of a community, regardless of age, education, or income.

Community water fluoridation is recommended (<https://www.cdc.gov/oralhealth/fast-facts/community-water-fluoridation/index.html>) by nearly all public health, medical, and dental organizations, including the American Dental Association, the American Academy of Pediatrics, the Centers for Disease Control and Prevention, and others as a safe, effective way to reduce decay.

## More information

- FAQ: Fluoride and Children (</English/healthy-living/oral-health/Pages/FAQ-Fluoride-and-Children.aspx>)
- Brushing Up on Oral Health: Never Too Early to Start (</English/healthy-living/oral-health/Pages/Brushing-Up-on-Oral-Health-Never-Too-Early-to-Start.aspx>)
- Community Water Fluoridation (<https://www.cdc.gov/fluoridation/index.html>) (Centers for Disease Control and Prevention)
- ILikeMyTeeth.org (<http://www.ilikemyteeth.org/>) (Campaign for Dental Health)
- Fluoride & Fluoridation (<https://www.ada.org/en/public-programs/advocating-for-the-public/fluoride-and-fluoridation>) (American Dental Association)
- American Academy of Pediatric Dentistry's Parent Resource Center (<https://www.aapd.org/resources/parent/>)

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