

Research Shows that CACFP Helps Fill Nutrition Gaps for Preschoolers

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CACFP Delivers Healthy Food for Preschoolers

It is important to lay the foundation for healthy eating habits early in life.1

The federal Child and Adult Care Food Program (CACFP) provides balanced and nutritious meals to nearly 800,000 California preschoolers daily.²

Nutrition quality in childcare sites that participate in CACFP is better than in sites that do not.³ Further, participation in CACFP can reduce family food insecurity.4



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California's History of Leadership in Children's **Nutrition Policy**

SB 12 (2005) limited sale of non-nutritious competitive foods in K-12.

AB 2084 (2010) set the nation's highest standards for beverages in all licensed childcare.

SB 1413 (2010) required K-12 access to drinking water at no charge.

All these concepts were then included in the federal Healthy, Hunger-Free Kids Act of 2010.

AB 130 (2021) provides meals (breakfast and lunch) that meet federal nutrition standards, at no charge, to all K-12 students.

SB 1481 (2022) would provide meals at no charge to all children in CACFP licensed childcare homes and centers.

Many Preschoolers Lack Healthy Food

- Diet quality in young children in the U.S. does not meet national nutrition guidelines. This can impact children's growth and development and establish poor nutrition habits that persist into adulthood.^{5,6}
- Children are not eating enough fruits and vegetables, ⁷ particularly children in families with low-income.8

Lack of Healthy Food Has Severe and Long-Lasting Health Consequences

- Lack of healthy food has been consistently associated with children's poorer overall health status, and acute and chronic health problems later in life.9
- For example, lack of healthy food increases risk of overweight and obesity.
 - o In 2010, 16% of California children aged 2-5 were overweight and another 17% were obese.10
 - o Children with obesity are at increased risk of prediabetes, type 2 diabetes, and other risk factors for heart disease, such as high blood pressure, high cholesterol, and fatty liver disease; as well as sleep apnea, early puberty, and psychological issues.¹¹
 - o Modeling shows that if current trends continue, in California adults the prevalence of obesity will rise to 41.5% by 2030, while 18.3% will have severe obesity. 12

Lack of Healthy Food Has Costly Financial Consequences

- Overweight and obesity-related health costs were estimated at almost \$21B in California in 2006.¹³
- Type 2 diabetes direct medical costs were estimated at \$7B for Medicare, \$3B for Medi-Cal, and \$10B to other payers, 14 while indirect costs of diabetes-related morbidity and mortality were estimated at \$30B in California in 2013. 15

Food Insecurity and Diet-Related Chronic Conditions are Rife with Disparities: Three Examples

- **Food insecurity varies by race and ethnicity.** In California, 22% of Hispanic and 20% of non-Hispanic Black children lived in households that sometimes or often did not have enough to eat, compared with 9% of non-Hispanic White children in 2020.¹⁶
- **Prevalence of overweight and obesity varies by income level.** In California, child overweight or obesity is twice as common in families under 100% of the federal poverty level (FPL) as in families over 400% of FPL (44.3% vs. 21.2% children overweight or obese in 2007).¹⁷
- **Prevalence of obesity also varies by race and ethnicity.** In the U.S., 26% of Hispanic children and 22% of non-Hispanic Black children have obesity, compared with 14% of non-Hispanic White children and 11% of non-Hispanic Asian children, in 2016.¹⁸



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