Many American communities lack environments that could support healthy diets and regular physical activity. Healthy dietary and physical activity practices can lower the risk for heart disease, type 2 diabetes, and some cancers.1,2

In addition, excess calorie intake and physical inactivity contribute to obesity, which is associated with some of the leading preventable chronic diseases, including heart disease, stroke, type 2 diabetes, and some cancers. Among adults, the medical costs associated with obesity are an estimated $147 billion.1,2,3

Public health approaches can help make healthy options available, accessible, and affordable. The Centers for Disease Control and Prevention’s Division of Nutrition, Physical Activity, and Obesity (DNPAO) supports the nation to establish sustainable programs to improve dietary quality, increase physical activity, and reduce obesity and overweight. DNPAO funds and works with state health departments through a cooperative agreement (State Public Health Actions to Prevent and Control Diabetes, Heart Disease, Obesity and Associated Risk Factors and Promote School Health program). This profile highlights data on dietary quality, physical activity, and obesity in Alabama and select activities funded with this cooperative agreement. For more information about CDC’s work to support healthy eating and physical activity, please see the DNPAO website.

Population Statistics

Estimated Population of Alabama: 4,858,9794

Adult Statistics

Dietary Behaviors5
• 46.0% of adults reported consuming fruit less than one time daily.
• 25.8% of adults reported consuming vegetables less than one time daily.

Physical Activity5
• 45.4% of adults achieved the equivalent of at least 150 minutes of moderate intensity physical activity per week.

Overweight and Obesity5
• 33.4% of adults were overweight.
• 33.5% of adults had obesity.

Adolescent Statistics

Dietary Behaviors5
• 46.5% of adolescents reported consuming fruit less than one time daily.

Physical Activity5
• 24.8% of adolescents were physically active at least 60 minutes per day on all 7 days in the past week.

Overweight and Obesity5
• 15.8% of adolescents were overweight.
• 17.1% of adolescents had obesity.

Child Statistics

Breastfeeding5
• 66.6% of infants were ever breastfed.
• 28.4% of infants were breastfed for at least 6 months.

Overweight and Obesity5
• 16.0% of children aged 2 to 4 years in the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) program were overweight.
• 15.6% of children aged 2 to 4 years in WIC had obesity.
State Activities

Alabama worked on the following select activities during the first 2 years of the State Public Health Actions program.

- Developed a healthier vending program for local health departments and community organizations. Nutrition standards for the program were revised to align with the US Department of Agriculture's Smart Snacks and Health and Sustainability Guidelines for Federal Concessions and Vending Operations.

- Implemented a training module to increase physical activity in early care and education (ECE) centers and homes that reached over 440 ECE providers across the state.

References


