Arizona
State Nutrition, Physical Activity, and Obesity Profile

National Center for Chronic Disease Prevention and Health Promotion
Division of Nutrition, Physical Activity, and Obesity

2016
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 Arizona 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 Arizona: 6,828,065\(^4\)

### Adult Statistics

**Dietary Behaviors\(^5\)**
- 39.5% of adults reported consuming fruit less than one time daily.
- 23.8% of adults reported consuming vegetables less than one time daily.

**Physical Activity\(^5\)**
- 51.9% of adults achieved the equivalent of at least 150 minutes of moderate intensity physical activity per week.

**Overweight and Obesity\(^5\)**
- 35.1% of adults were overweight.
- 28.9% of adults had obesity.

### Adolescent Statistics

**Physical Activity\(^5\)**
- 21.7% of adolescents were physically active at least 60 minutes per day on all 7 days in the past week.

**Overweight and Obesity\(^5\)**
- 12.7% of adolescents were overweight.
- 10.7% of adolescents had obesity.

### Child Statistics

**Breastfeeding\(^5\)**
- 75.3% of infants were ever breastfed.
- 45.1% of infants were breastfed for at least 6 months.

**Overweight and Obesity\(^5\)**
- 15.7% of children aged 2 to 4 years in the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) program were overweight.
- 14.9% of children aged 2 to 4 years in WIC had obesity.
State Activities

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

- Worked with Bureau of Childcare Licensing to encourage early care and education (ECE) providers statewide to meet the 10 EMPOWER standards, a voluntary wellness program for licensed child care facilities throughout Arizona. In-depth trainings and technical assistance (TA) for the standards were provided to approximately 150 ECE facilities.

- Partnered with the Maricopa County Department of Public Health to provide TA to county health departments to expand access and reach of Electronic Benefit Transfer (EBT) at farmers’ markets. EBT is an electronic system that allows Supplemental Nutrition Assistance Program (SNAP) recipients to use their SNAP benefits at a farmers’ market.

- Provided funding and training to local health departments to perform Health Impact Assessments (HIA) to identify potential health effects of projects aimed to improve physical activity. Gila County Health Services conducted an HIA on the approximately 8.2 mile Pinal Creek Trail improvement plan project.

References


