

SNAP-ED COUNTY PROFILES
Data Sources and Methodology
March 2014

SNAP-ED ELIGIBLE (<185% FEDERAL POVERTY LEVEL) DEMOGRAPHICS

NUMBER AND % OF SNAP-ED ELIGIBLE PEOPLE (Income < 185% Federal Poverty Level)

Source: US Census Bureau, American Community Survey, Table C17002
Date: 5-year data – 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: The number of individuals living in households with income below 185 percent of the Federal Poverty Level (FPL). The percent of the total population who are individuals living in households with income below 185 percent of the FPL .

NUMBER AND % OF CHILDREN <6 YEARS OLD SNAP-ED ELIGIBLE

Source: US Census Bureau, American Community Survey, Table B17024
Date: 5-year data – 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: The number of children <6 years old living in households with income below 185 percent of the FPL. The percent of all children <6 years old who are living in households with income below 185 percent of the FPL.

NUMBER AND % OF CHILDREN (6-17 YEARS OLD) SNAP-ED ELIGIBLE

Source: US Census Bureau, American Communities Survey, Table B17024
Date: 5-year data – 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: The number of individuals 6-17 years old living in households with income below 185 percent of the FPL. The percent of all children 6-17 years old who are living in households with income below 185 percent of the FPL.

NUMBER AND % OF ADULTS (18-65 YEARS OLD) SNAP-ED ELIGIBLE

Source: US Census Bureau, American Community Survey, Table B17024
Date: 5-year data – 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: The number of adults 18-65 years old living in households with income below 185 percent of the FPL. The percent of all adults 18-65 years old who are living in households with income below 185 percent of the FPL.

NUMBER AND % OF SENIORS (>65 YEARS OLD) SNAP-ED ELIGIBLE

Source: US Census Bureau, American Community Survey, Table B17024
Date: 5-year data – 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>

Notes: The number of seniors >65 years old living in households with income below 185 percent of the FPL. The percent of all seniors >65 years old who are living in households with income below 185 percent of the FPL.

RACE/ETHNIC BREAKDOWN OF SNAP-ED ELIGIBLE PEOPLE (<185%FPL)

Source: US Census Bureau, American Community Survey, Table C17002

Date: 5-year data – 2006-2010

Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>

Notes: This statistic is defined as the percent of SNAP-Ed eligible people who identify themselves as African American (non-Hispanic), American Indian/Alaskan Native (non-Hispanic), Asian (non-Hispanic), Hispanic/Latino, Native Hawaiian/Other Pacific Islander (non-Hispanic), White (non-Hispanic), Another Race (non-Hispanic) or Multiracial (non-Hispanic).

POVERTY AND FOOD INSECURITY

% OF POPULATION BELOW FEDERAL POVERTY LEVEL (FPL)

Source: US Census Bureau, American Community Survey, Table S1701

Date: 5-year data – 2008-2012

Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>

Notes: This statistic is defined as the percentage of people whose household income was below 100 percent of the Federal Poverty Level in 2008-2012.

OVERALL FOOD INSECURITY RATE

Source: Feeding America, Map the Meal Gap, Food Insecurity in your County

Date: 2009-2011

Location: <http://feedingamerica.org/hunger-in-america/hunger-studies/map-the-meal-gap.aspx>

Notes: This statistic is defined as the percentage of the population that experienced food insecurity at some point during the year. Food Insecurity is the household-level economic and social condition of limited or uncertain access to adequate food.

CHILD FOOD INSECURITY RATE

Source: Feeding America, Map the Meal Gap, Food Insecurity in your County

Date: 2009-2011

Location: <http://feedingamerica.org/hunger-in-america/hunger-studies/map-the-meal-gap.aspx>

Notes: This statistic is defined as the approximate percentage of children (under 18 years old) living in households in the U.S. that experienced food insecurity at some point. Child food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food, as reported for households with children under age 18.

OTHER FEDERAL NUTRITION ASSISTANCE PROGRAMS

CALFRESH PARTICIPANTS (# AND %)

Source: California Department of Social Services and California Department of Finance
Date: January 2013
Location: <http://www.cdss.ca.gov/research/res/pdf/foodtrends/FSA4.pdf>
Notes: The number of participants in the CalFresh program in the month of January 2013. The percent of the total population receiving CalFresh in the month of January 2013.

STUDENTS ELIGIBLE FOR FREE OR REDUCED PRICE MEAL (FRPM) (# AND %)

Source: CALIFORNIA DEPARTMENT OF EDUCATION, DataQuest
Date: October 2012
Location: <http://data1.cde.ca.gov/dataquest/>
Notes: The number of students eligible for the school free or reduced price meal program in the month of October 2012. The percent of all students eligible for the school free or reduced price meal program in the month of October 2012.

SNAP-ED ELIGIBLE LOCATIONS

TOTAL # CENSUS TRACTS

Source: US Census Bureau, American Community Survey, Table C17002
Date: two 5-year data sets – 2007-2011 and 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: This statistic is defined as the total number of census tracts in the county or state.

AND % OF SNAP-ED ELIGIBLE (ALL RACES) CENSUS TRACTS

Source: US Census Bureau, American Community Survey, Table C17002
Date: two 5-year data sets – 2007-2011 and 2008-2012
Location: <http://www.census.gov/>
<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>
Notes: The number of census tracts having 50% or more of the residents (all races) living in households with income less than 185% of the FPL. The percent of all census tracts having 50% or more of the residents (all races) living in households with income at or below 185% FPL. Additional census tracts may be SNAP-Ed eligible for specific race/ethnic subpopulations e.g. 50% or greater Hispanic residents having income less than 185% FPL.

TOTAL # SCHOOLS

Source: California Department of Education, DataQuest
Date: School Year 2012/2013
Location: <http://data1.cde.ca.gov/dataquest/>
Notes: This statistic is defined as the total number of schools.

AND % OF SNAP-ED ELIGIBLE SCHOOLS

Source: California Department of Education, DataQuest
Date: School Year 2012/2013
Location: <http://data1.cde.ca.gov/dataquest/>
Notes: The number of schools having 50% or more of the students eligible for Free or Reduce Price Meals (FRPM). The percent of all schools having 50% or more of the students eligible for Free or Reduce Price Meals (FRPM).

OVERWEIGHT AND OBESITY

% ADULTS OVERWEIGHT OR OBESE

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of adults (18 years and older) having a body mass index (BMI) of 25 or greater.

% ADULTS OBESE

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of adults (18 years and older) having a body mass index (BMI) of 30 or greater.

% SNAP-ED ELIGIBLE ADULTS OVERWEIGHT OR OBESE

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of adults (18 years and older) living in households with income at or below 185 percent of the Federal Poverty Guidelines having a body mass index (BMI) of 25 or greater.

% SNAP-ED ELIGIBLE ADULTS OBESE

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of adults (18 years and older) living in households with income at or below 185 percent of the Federal Poverty Guidelines having a body mass index (BMI) of 30 or greater.

% LOW-INCOME CHILDREN (2-4 YEARS OLD) OVERWEIGHT OR OBESE

Source: Pediatric Nutrition Surveillance System (PedNSS), Table 6B
Date: 2010
Location: <http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2010/6B.pdf>
Notes: This statistic is based on 2000 CDC growth chart percentiles for children 2 years of age and older; overweight is defined as BMI-for-age \geq 85th to $<$ 95th percentile, and obesity is defined as \geq 95th percentile.

% LOW-INCOME CHILDREN (2-4 YEARS OLD) OBESE

Source: Pediatric Nutrition Surveillance System (PedNSS), Table 6B
Date: 2010
Location: <http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2010/6B.pdf>
Notes: This statistic is based on 2000 CDC growth chart percentiles for children 2 years of age and older; obesity is defined as \geq 95th percentile.

% LOW-INCOME CHILDREN (5-19 YEARS OLD) OVERWEIGHT OR OBESE

Source: Pediatric Nutrition Surveillance System (PedNSS), Table 6B
Date: 2010
Location: <http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2010/6B.pdf>
Notes: This statistic is based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and \geq 95th percentile category identifies obese children.

% LOW-INCOME CHILDREN (5-19 YEARS OLD) OBESE

Source: Pediatric Nutrition Surveillance System (PedNSS), Table 6B
Date: 2010
Location: <http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2010/6B.pdf>
Notes: This statistic is based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. \geq 95th percentile category identifies obese children.

ENVIRONMENT

NUMBER OF RECREATIONAL FACILITIES PER 100,000 RESIDENTS

Source: Robert Wood Johnson Foundation – County Health Rankings and Road Maps
Date: 2010
Location: <http://www.countyhealthrankings.org/>
Notes: This statistic is defined as the number of recreational facilities per 100,000 population.

% OF CHILDREN AND TEENS (1-17 YEARS) WHO HAVE A PARK OR OPEN SPACE WITHIN WALKING DISTANCE

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of children and teens (1 - 17 years) having a park, playground or open space within walking distance of their home.

% OF LOW INCOME POPULATION THAT HAD LIMITED ACCESS TO HEALTHY FOODS

Source: Robert Wood Johnson Foundation – County Health Rankings and Road Maps
Date: 2010
Location: <http://www.countyhealthrankings.org/>
Notes: This statistic is defined as the percent of low income people (\leq 200% FPL) living more than 1 mile from a supermarket or large grocery store if in an urban area, or more than 10 miles from a supermarket or large grocery store if in a rural area.

% OF ZIP COES THAT HAVE GROCERY STORES, PRODUCE STANDS OR FARMER’S MARKETS

Source: Kidsdata.org, Lucille Packard Foundation
Date: 2006 and 2009
Location: <http://www.kidsdata.org/topic#>
Notes: This statistic is defined as the percent of zip codes having grocery stores, produce stands or farmer’s markets.

% OF RESTAURANTS THAT ARE FAST-FOOD

Source: Robert Wood Johnson Foundation – County Health Rankings and Road Maps
Date: 2010
Location: <http://www.countyhealthrankings.org/>
Notes: This statistic is defined as the percent of all restaurants that are fast food establishments.

PHYSICAL ACTIVITY AND NUTRITION

PHYSICAL ACTIVITY

% ADULTS ENGAGED IN REGULAR WALKING

Source: California Health Interview Survey County Profiles
Date: 2011/2012
Location: <http://healthpolicy.ucla.edu/health-profiles/Pages/HealthProfiles2011-2012.aspx>
Notes: This statistic is defined as the percent of adults (18 years or older) engaged in regular walking in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% ADULTS DID NOT EXERCISE IN PAST MONTH

Source: Robert Wood Johnson Foundation – County Health Rankings and Road Maps
Date: 2009
Location: <http://www.countyhealthrankings.org/>
Notes: This statistic is defined as the percent of adults (20 years or older) reporting no leisure time physical activity.

% CHILDREN (5-11) PHYSICALLY ACTIVE AT LEAST 1 HOUR EVERYDAY

Source: California Health Interview Survey
Date: 2011/2012
Location: <http://ask.chis.ucla.edu/main/default.asp>
Notes: This statistic is defined as the percent of children (5 - 11 years) physically active at least 1 hour everyday in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

SERVINGS OF FRUIT AND VEGETABLE

% CHILDREN EATING 5+ FRUIT AND VEGETABLES

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of children (2 to 11 years old) eating five or more servings of fruits and vegetables daily (based on prior 24 hour eating habits). Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% SNAP-ED ELIGIBLE CHILDREN EATING 5+ FRUIT AND VEGETABLES

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of children (2 to 11 years old) living in households with income at or below 185 percent of the Federal Poverty Guidelines eating five or more servings of fruits and vegetables daily (based on prior 24 hour eating habits). Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% TEENS EATING 5+ FRUIT AND VEGETABLES

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of teens (12 to 17 years old) eating five or more servings of fruits and vegetables daily (based on prior 24 hour eating habits). Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% ADULTS EATING 3+ TIMES FRUIT AND VEGETABLES

Source: California Health Interview Survey County Profiles

Date: 2011/2012

Location: <http://healthpolicy.ucla.edu/health-profiles/Pages/HealthProfiles2011-2012.aspx>

Notes: This statistic is defined as the percent of adults (18 years or older) who ate fruits and vegetables three or more times yesterday. Excludes consumption of fruit juice and

fried potatoes. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

FAST FOOD

% ADULTS EATING FAST FOOD 1+ TIMES IN PAST WEEK

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of adults (18 years and older) eating fast food one or more times in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% SNAP-ED ELIGIBLE ADULTS (<185% FPL) EATING FAST FOOD 1+ TIMES IN PAST WEEK

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of adults (18 years and older) living in households with income at or below 185% FPL eating fast food one or more times in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% CHILDREN/TEENS (2-17) EATING FAST FOOD 1+ TIMES IN PAST WEEK

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

Notes: This statistic is defined as the percent of teens (12 - 17 years) eating fast food one or more times in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:

- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
- Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
- Tehama, Glenn, Colusa

% SNAP-ED ELIGIBLE CHILDREN/TEENS (2-17) EATING FAST FOOD 1+ TIMES IN PAST WEEK

Source: California Health Interview Survey

Date: 2011/2012

Location: <http://ask.chis.ucla.edu/main/default.asp>

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- Notes:** This statistic is defined as the percent of teens (12 - 17 years) living in households with income at or below 185 percent of the FPL eating fast food one or more times in the past week. Due to small sample size for some counties, data is combined for the following county regional groups:
- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
 - Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
 - Tehama, Glenn, Colusa

SUGAR SWEETENED BEVERAGES

% CHILDREN AND TEENS (2 TO 17 YEARS) DRINKING 1+ SODA OR OTHER SUGAR SWEETENED BEVERAGES

- Source:** UCLA Center for Health Policy Research, Health Policy Brief “Still Bubbling Over California Adolescents Drinking More Soda and Other Sugar-Sweetened Beverages” by Babey SH, Wolstein J, Goldstein H. (October, 2013)
- Date:** 2011/2012 (for San Francisco County only 2009 and 2011/12)
- Location:** <http://healthpolicy.ucla.edu/publications/Documents/PDF/stillbubblingbrief-oct2013.pdf>
- Notes:** This statistic is defined as the percent of youth (2 to 17 years old) drinking one or more servings of soda or other sugar sweetened beverages yesterday. For San Francisco County, data from CHIS 2011-12 and CHIS 2009 were combined to provide a statistically reliable estimate. Due to small sample size for some counties, data is combined for the following county regional groups:
- Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, Alpine
 - Del Norte, Siskiyou, Lassen, Trinity, Modoc, Plumas, Sierra
 - Tehama, Glenn, Colusa

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