Partnering with Public Health

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Health Promotion Division
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Where is Public Health?

Alliance Priority Initiatives

- Healthy Transportation
- Healthy Food Systems
- Data

Upstream Chronic Disease Prevention
Active Transportation Program Eligibility

The new California Active Transportation Program (ATP) was approved in the California Legislature in 2013. The goal of the program is to increase active transportation mode share and safety in the state. The Alliance Data Committee worked to ensure that the mechanism for defining “disadvantaged communities” for the purpose of the program set-aside reflected the group’s understanding of disadvantaged communities from a chronic disease/burden or disease perspective. You can see the final guidelines here: http://www.cato.ca.gov/programs/ATP/2014_ATP_Guidelines_adopted_032014.pdf

Projects that meet any one of the following three criteria qualify for the Disadvantaged Community Set-aside:

- Projects located within zip codes in the top decile of CalEnviroScreen Scores
- Projects located in census tracts below 80% of the average median income
- Projects that serve schools where over 75% of students are eligible for free and reduced price meals through the Federal Student Lunch Program

The following maps illustrate communities eligible for the disadvantaged community set-aside funding as defined by ATP guidelines:

- Zip codes outlined in blue show qualify for ATP disadvantaged community set-aside because they have CalEnviroScreen scores in the 90th percentile or above
- Census Tracts highlighted in green qualify as “disadvantaged” because their median household income (2012 ACS Estimate) is at or below 80% of the statewide median income

Los Angeles:

- LA County Central with LE
- LA County Central
- LA County Full Extent
Community Dashboard

Location Type: County  Location: Orange
Breakout By: None  Order By: Topic

Search All Indicators  Search

Indicators for County: Orange
## Exercise, Nutrition, & Weight

<table>
<thead>
<tr>
<th>Category</th>
<th>Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>5th Grade Students who are at a Healthy Weight or Underweight</td>
<td>CA Counties</td>
</tr>
<tr>
<td>7th Grade Students who are Physically Fit</td>
<td>CA Counties</td>
</tr>
<tr>
<td>9th Grade Students who are at a Healthy Weight or Underweight</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Adult Fast Food Consumption</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Adults who are Obese</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Adults who are Overweight or Obese</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Adults who are Sedentary</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Child Food Insecurity Rate</td>
<td>U.S. Counties</td>
</tr>
<tr>
<td>Child Fruit and Vegetable Consumption</td>
<td>CA Counties</td>
</tr>
<tr>
<td>Food Insecurity Rate</td>
<td>U.S. Counties</td>
</tr>
<tr>
<td>Teens who Engage in Regular Physical Activity</td>
<td>CA State Value</td>
</tr>
</tbody>
</table>
9th Grade Students who are at a Healthy Weight or Underweight

This indicator shows the percentage of 9th grade students who achieve or exceed the Healthy Fitness Zone for the body composition portion of the annual California Physical Fitness test.

County: Orange

Comparison: Prior Value

70.8 percent

Measurement Period: 2013-2014

Data Source: California Department of Education
Categories: Health / Exercise, Nutrition, & Weight, Health / Teen & Adolescent Health
Technical Note: The trend is a comparison between the most recent and previous measurement periods. Confidence intervals were not taken into account in determining the direction of the trend.
Maintained By: Healthy Communities Institute
Last Updated: January 2015

Why is this important?
Maintaining a health weight is important for children and adolescents. Obese and overweight children and adolescents are at risk for multiple health problems during their youth and as adults. Obese children and adolescents are more likely to become obese as adults. In a recent study, it was found that nearly 80% of children who were overweight as teenagers were obese adults at age 25. Obese and overweight youth are more likely to have risk factors associated with cardiovascular diseases, such as high blood pressure, high cholesterol, and Type 2 diabetes. Staying at a healthy weight helps prevent and control multiple chronic diseases and improves quality of life.
<table>
<thead>
<tr>
<th>Environment</th>
<th>Air</th>
<th>Environment</th>
<th>Air</th>
<th>Environment</th>
<th>Air</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Ozone Air Quality</td>
<td>MAP</td>
<td>Comparison: Air Quality Index</td>
<td>Annual Particle Pollution</td>
<td>MAP</td>
<td>Comparison: Air Quality Index</td>
</tr>
<tr>
<td>Daily Ozone Air Quality</td>
<td></td>
<td>Comparison: Air Quality Index</td>
<td>Daily Particle Pollution</td>
<td></td>
<td>Comparison: Air Quality Index</td>
</tr>
<tr>
<td>Recognized Carcinogens Released into Air</td>
<td></td>
<td>Comparison: Prior Value</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
Children and Teens with Asthma

This indicator shows the percentage of children aged 1-17 that have ever been diagnosed with asthma.

<table>
<thead>
<tr>
<th>Average</th>
<th>Time Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.7%</td>
<td></td>
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</tbody>
</table>

County: Orange

Data Source: California Health Interview Survey
Categories: Health / Respiratory Diseases, Health / Children’s Health, Health / Teen & Adolescent Health
Technical Note: The regional value is compared to the California state value.
Maintained By: Healthy Communities Institute
Last Updated: September 2014

Why is this important?

Asthma is the most common chronic childhood illness, and it can significantly impact quality of life. In the United States alone, over 8.6 million children under the age of 18 have been diagnosed with asthma, and the number continues to rise. The increase in diagnoses may be due to an increase in the amount of time spent indoors and therefore greater exposure to dust mites and allergens; higher levels of air pollution; and limited access to quality healthcare. Asthma results in missed days of school, limitations on daily activities, emergency department visits for treatment of asthma symptoms, and hospitalizations. In addition, asthma has been linked to childhood obesity and depressive symptoms.
Assessment
Assessment
Assessment
Programs
Programs
Programs
Programs
Thanks!