



UCLA CENTER FOR HEALTH POLICY RESEARCH

## **Greater Bay Area Counties**

This Region Health Profile provides data on key health topics for the 1,612,000 children and teens (age 17 and under) in the Greater Bay Area Counties.<sup>^</sup> One year estimates are based on the 2011 California Health Interview Survey (CHIS).<sup>1</sup>



Demographics <sup>2</sup>	Region(%)	California (%)
Age 0-11	67.8	66.4
Age 12-17	32.3	33.6
White	34.4	30.2
Latino	33.9	49.6
Asian	21.2	10.4
Black	4.8	5.6
Other race <sup>3</sup>	5.6	4.2
Adults living with children, with income less than 200% FPL <sup>4</sup>	32.7	45.0

	Region	California
Access and Utilization	% (95% CI)	% (95% CI)
Uninsured all or part year (age 0-17)	6.5 (3.2 - 9.8)	8.1 (6.7 - 9.4)
Employment-based insurance, all year (age 0-17)	62.5* (56.9 - 68.0)	46.4 (44.0 - 48.8)
Medi-Cal or Healthy Families, all year (age 0-17)	22.6* (17.8 - 27.4)	38.5 (36.1 - 41.0)
No usual source of health care (age 0-17) $^{5}$	6.5 (3.4 - 9.5)	8.2 (6.9 - 9.6)
Health Outcomes		
Current asthma (age 0-17) <sup>6</sup>	10.9 (7.7 - 14.1)	10.7 (9.2 - 12.1)
Overweight for age (age 2-11) <sup>7</sup>	11.0 (6.3 - 15.6)	14.0 (11.8 - 16.3)
Overweight or obese (age 12-17) <sup>8</sup>	21.3* (14.2 - 28.3)	31.2 (27.5 - 35.0)
Health Behaviors		
Engaged in regular physical activity in the last week (age 5-17) <sup>9</sup>	23.7 (18.6 - 28.8)	26.9 (24.6 - 29.3)
Walked, skated or biked from school at least once in the last week (age 5-17)	39.5 (33.4 - 45.7)	40.9 (38.2 - 43.5)
Had fast food at least twice in last week (age 2-17)	31.5* (26.0 - 37.0)	38.5 (36.1 - 40.9)
Had 5 or more servings of fruits and vegetables yesterday (age 2-17) $^{ m 10}$	29.8 (24.8 - 34.8)	27.1 (24.9 - 29.2)
Had 1 or more servings of soda or sugary drinks yesterday (age 2-11) $^{11}$	21.1 (14.5 - 27.7)	26.4 (23.6 - 29.2)
Had 1 or more servings of soda or sugary drinks yesterday (age 12-17) $^{ m 11}$	61.0 (52.7 - 69.3)	68.1 (64.6 - 71.5)
Had flu vaccination in the last year (6 months - 11 years)	53.5 (46.3 - 60.7)	49.4 (46.5 - 52.4)
Visited a dentist in the last year (age 2-17)	90.9* (87.8 - 94.0)	87.3 (85.6 - 88.9)
Households with children (age 0-17) where smoking is permitted <sup>12</sup>	1.4 (0.8 - 2.0)	1.6 (1.2 - 1.9)
Other Factors		
Low-income food insecurity (adults living with children) <sup>13</sup>	5.6* (4.1 - 7.0)	8.3 (7.6 - 9.0)
Family member reads to child everyday (age 0-5)	76.6* (69.6 - 83.7)	64.1 (60.4 - 67.8)

^ Comprised of Santa Clara, Alameda, Contra Costa, San Francisco, San Mateo, Sonoma, Solano, Marin and Napa Counties

\* Statistically significant difference between region and state at p<0.05

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## Notes

- <sup>1</sup> To obtain a representative sample and produce one-year estimates, 4,823 randomly selected children and teens in California participated in CHIS 2011.
- <sup>2</sup> Racial and ethnic categories are based on the Office of Management and Budget (OMB) definitions used in the 2010 Census. For more information, see: 2010 Census Briefs, issued March 2011. Retrieved December 18, 2012: <u>http://quickfacts.census.gov/qfd/</u> <u>meta/long\_RHI525211.htm</u>.
- <sup>3</sup> Other races include Native Hawaiian and other Pacific Islander, American Indian and Alaska Native, and two or more races.
- <sup>4</sup> FPL is the Federal Poverty Level. Poverty estimates for CHIS 2011 have been weighted to the Current Population Survey 2010 and are not comparable to estimates from previous CHIS cycles.
- <sup>5</sup> Estimates exclude emergency room and urgent care visits as a usual source of care.
- <sup>6</sup> Defined as ever diagnosed with asthma and reporting current asthma or an asthma attack/episode in the last year.
- <sup>7</sup> Defined as children (age 2-11) whose weight for age is at or above the 85th percentile based on the gender-specific Centers for Disease Control and Prevention weight guidelines.
- <sup>8</sup> Defined as teens (age 12-17) whose body mass index (kg/m<sup>2</sup>) is at or above the 85th percentile based on gender and age-specific Centers for Disease Control and Prevention BMI guidelines.
- <sup>9</sup> Defined as those who engaged in at least one hour of physical activity daily during the last week, excluding physical education.
- <sup>10</sup> Excludes consumption of fruit juice and fried potatoes.
- <sup>11</sup> Defined as drinking one or more glasses or cans of non-diet soda, sweetened sports drinks or energy drinks yesterday.
- <sup>12</sup> Defined as households with children where smoking is allowed some days or every day among all households.
- <sup>13</sup> Defined as adults with children who are under 200% of the federal poverty level and had difficulty reliably putting food on the table in the last year among all adults in the population.



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