

Santa Cruz County

Reforming Local Health Care: Key Indicators

Indicator	Santa Cruz County	California	United States
Uninsured Adults [Ages 18 – 64]	17.4% 28,000 adults [2007]	20.8% 4.8 million adults [2006]	19.8% 36.5 million adults [2006]
Uninsured Children [Ages 0-17]	2.0% 1,200 children [2005]	10.3% 982,000 children [2006]	9.3% 6.8 million children [2006]
Cost of Coverage	\$533/month individual \$1386/month family [2008]	\$479/month individual \$1247/month family [2008]	\$354/month individual \$940/month family [2006]
Office Visit Payment Rate [Medicare]	\$60.86 [2007]	\$65.08 \$76.26: Santa Clara [2007]	\$60.26 [2007]
Overweight Children	31% 18,000 children [2006]	33% 3 million children [2006]	17% 12 million children [2003]
Advance Directives	43% adults [2007]	36% adults [2006]	29% adults [2005]
Electronic Medical Records	46% physicians [2007]	37% physicians [2007]	28% physicians [2007]
Childhood Immunizations [Medi-Cal]	85% [2007]	77% [2006]	63% [2005]
Primary Care Capacity	?	96 full-time primary care providers/ 100,000 population [2010]	
Regular source of health care [Inequities]	91% [2007]	82% Pajaro Valley [2007]	82% [2004]

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Notes and Sources

Uninsured Adults [Ages 18-64]

Santa Cruz County percent uninsured respondents based on the Santa Cruz County Community Assessment Project (CAP): 2007 *Comprehensive Report*, Telephone Survey 2007, <santacruzcountycap.org/>. Total number uninsured weighted based on the 2006 U.S. Census Bureau population demographics for Santa Cruz County <factfinder.census.gov>

California and United States uninsured percentages and numbers based on National Center for Health Statistics. *Health Insurance Coverage: Early Release of Estimates from the National Health Interview Survey, 2006*. Updated August 21, 2007. <www.cdc.gov/nchs/data/nhis/earlyrelease/insur200706.pdf>

Uninsured Children [Ages 0-17]

Santa Cruz County children health insurance percentages reported by Children Now: 2007 *California County Data Book*. <publications.childrennow.org/publications/invest/cdb07/cdb07_santa_cruz.htm> with data cited from 2005 CA Health Interview Survey <chis.ucla.edu> (April 11, 2007). Number tabulated based on U.S. Census, American Community Survey, 2005 <www.census.gov>.

California and United States uninsured percentages and numbers based on National Center for Health Statistics. *Health Insurance Coverage: Early Release of Estimates from the National Health Interview Survey, 2006*. Updated August 21, 2007. <www.cdc.gov/nchs/data/nhis/earlyrelease/insur200706.pdf>

Cost of Coverage

Santa Cruz County based on Blue Shield HMO rates listed by CalPERS based on the 2008 *Regional Health Plan Rates of the Bay Area/Sacramento Region* which includes Santa Cruz, <www.calpers.ca.gov>.

California based Shield HMO rates listed by CalPERS: 2008 *State Health Plan Rates*, <www.calpers.ca.gov>. The United States HMO rates published in The Henry J. Kaiser Family Foundation and Health Research and Educational Trust, *Employee Health Benefits: 2006 Annual Survey*. 26 April 2008. <www.kff.org/insurance/7527/upload/7528.pdf>.

Office Visit Payment Rate [Medicare]

Physician office reimbursement rate by Medicare based on the billing code 99213.

Santa Cruz and Santa Clara County Medicare rates from <www.cms.hhs.gov/PhysicianFeeSched/>.

California Medicare rates calculated by applying 1.08 factor to Santa Cruz County rates. United States Medicare rates calculated by applying 1.01 factor to Santa Cruz County rates.

Overweight Children

Overweight is defined as body mass index (BMI) at or above the sex and age specific 95th percentile BMI cutoff.

Santa Cruz County data reported in Children Now: 2007 *California County Data Book*. <publications.childrennow.org/publications/invest/cdb07/cdb07_santa_cruz.htm> based on analysis of California Physical Fitness Test data. Educational Data Systems, "State Research Data Files", *California Physical Fitness Test 2006 Summary Files*, (February 12, 2007) <www.eddataonline.com/fitness/2006/data/state_data.cfm>. The children research sample consisted of students in the 5th, 7th and 9th grades who are not in the Healthy Fitness Zone for Body Composition.

California data was reported in the Children Now: *California Report Card 2008*. <publications.childrennow.org/assets/pdf/policy/rc08/ca-rc-2008.pdf>

Overweight Children (continued)

United States data results from the 2003-2004 National Health and Nutrition Examination Survey (NHANES) cited by the National Center for Health Statistics. *Health, United States, 2007*. <www.cdc.gov/nchs/data/hus/hus07.pdf>

Advance Directives

Respondents who said they have a written medical document.

Santa Cruz County data from the Santa County CAP: 2007 *Comprehensive Report: End of Life Wishes*, Telephone Survey 2007. <santacruzcountycap.org/>.

California data from *California Health Care Foundation, Attitudes toward End-of-Life Care in California*, 2006. <www.chcf.org/topics/view.cfm?itemID=127057>

US data from Pew Research Center- Jan 2006 <people-press.org/reports/display.php3?ReportID=266>.

Electronic Medical Records

Santa Cruz County Data compiled in Community Chronic Care Network: *Final Progress Report*. (March 31, 2008) <www.chroniccarenetwork.org/>

California and United States data cited by California Healthcare Foundation: *State of Healthcare Information Technology in California, 2007*. <www.chcf.org/>

Childhood Immunizations [Medi-Cal]

Weighted average for HEDIS measure of Childhood Immunizations – Combo 2 for children covered by Medi-Cal. Measure of vaccinations received by children 19-35 months of age for the combination including: DTP/DT/DTaP, Polio, Measles, Mumps and Rubella, Hib, Hepatitis B and Varicella.

Santa Cruz County data includes all Medi-Cal members of the Central Coast Alliance for Health based on *Healthcare Effectiveness Data and Information Set (HEDIS) Report 2007—Central Coast Alliance for Health*.

California and United States data from *State of California, 2006 Performance Measures for MediCal Managed Care Members*, Delmarva Foundation, February 2007. <www.dhcs.ca.gov/dataandstats/reports/Documents/MMCD_Qual_Rpts/HEDIS_Reports/HEDIS_2006.pdf>

Primary Care Capacity

Estimate of Primary Care Physician Requirements per 100,000 population from *US Department of Health and Human Services, Physician Supply and Demand Projections to 2020, October 2006*. <bhpr.hrsa.gov/healthworkforce/reports/physiciansupplydemand/physicianrequirementsprojections.htm>

Regular source of health care [Inequities]

Respondents who replied "Yes" to "Do you have a regular source of health care?"

Santa Cruz County data reported in Santa Cruz County CAP. *Comprehensive Report 2007*. Access to Health Care: Telephone survey. <santacruzcountycap.org/>.

Pajaro Valley comparison provided by Pajaro Valley Community Health Trust. *A Glimpse of Reality: Health & Other Disparities in the Pajaro Valley*, 2007. <www.pvhealthtrust.org/new.php>

United States statistics based on National Center for Health Statistics. *Health, United States, 2007*: No usual source of health care among adults 18-64 years of age. <www.cdc.gov/nchs/data/hus/hus07.pdf#078>