

## **Focus Area 23: Public Health Infrastructure**

**Objective 23-4. Increase the proportion of population-based Healthy People 2010 objectives for which statewide data are available for all population groups identified for the objective. Target = 100.0 percent [State Data Source: California Department of Public Health (CDPH), Health Information and Strategic Planning Division, Center for Health Statistics]**

The CHS currently monitors 221 (24.5 percent) of the 901 objectives and subobjectives included in 28 Focus Areas published in *Healthy People 2010, With Understanding and Improving Health and Objectives for Improving Health, 2nd ed.* (November 2000) (**Table 23-4**). Data sources include DATA2010 developed by the National Center for Health Statistics (NCHS), California Vital Statistics (birth and death records), Patient Discharge Data files (provided by the Office of Statewide Health Planning and Development), and the California Health Interview Survey (CHIS).

Monitoring activities are constrained by the availability of numerator data that meet the operational definitions prescribed for the Healthy People 2010 (HP2010) objectives, and also by the availability of population denominator data used in the calculation of rates and percentages. Numerator data used to measure these objectives were collected from many sources and, to the extent possible, conformed to the specifications provided in each objective's operational definition. Official State population denominator data by age, sex, and race-ethnicity are supplied by the California Department of Finance, Demographic Research Unit. These data include estimates for seven mutually exclusive racial and ethnic populations: Hispanic; White; Black; Asian; Pacific Islander; American Indian; and Two or More Races. Other population estimates for California used for calculating rates and percentages in DATA2010 are provided by the NCHS. The NCHS releases bridged-race population estimates of the resident population of the United States, based on the U.S. Census 2000 counts, for use in calculating vital rates. These estimates result from bridging the 31 race categories used in Census 2000, as specified in the 1997 Office of Management and Budget (OMB) standards for the collection of data on race and ethnicity, to the four race categories specified under the 1977 standards. Where possible and practicable, calculations are made for populations included in the population templates provided in HP2010. The minimum template includes data for: Race: American Indian or Alaska Native, Asian or Pacific Islander, Asian, Native Hawaiian or Other Pacific Islander, Black or African American, and White; Hispanic origin and race: Hispanic or Latino; Gender: Female, Male; Socioeconomic status: Education level - Less than high school, High school graduate, and At least some college.

**Table 23-4. Healthy California 2010: Summary of Objectives Monitored**

Healthy People 2010 Focus Area	Total Number of Objectives	California Data Available
1: Access to quality health services	68	15
2: Arthritis, osteoporosis, and chronic back conditions	13	1
3: Cancer	25	15
4: Chronic kidney disease	9	2
5: Diabetes	17	8
6: Disability and secondary conditions	24	2
7: Educational and community-based programs	41	1
8: Environmental health	88	10
9: Family planning	39	0
10: Food safety	23	8
11: Health communication	18	0
12: Heart disease and stroke	19	6
13: HIV	21	1
14: Immunization and infectious diseases	87	46
15: Injury and violence prevention	46	21
16: Maternal, infant, and child health	49	26
17: Medical product safety	9	0
18: Mental health and mental disorders	17	1
19: Nutrition and overweight	21	3
20: Occupational safety and health	22	3
21: Oral health	26	3
22: Physical activity and fitness	18	3
23: Public health infrastructure	36	5
24: Respiratory diseases	26	9
25: Sexually transmitted diseases	19	7
26: Substance abuse	45	8
27: Tobacco use	47	15
28: Vision and hearing	28	2
Total	901	221

SOURCES: CDC, DATA2010, May 2008 Edition; CDPH, CHS, OHIR, May 2008.

For more information on Healthy People 2010 monitoring in California, please visit the California Department of Public Health Web site at:

<http://www.cdph.ca.gov/Pages/default.aspx>

For more information on Healthy People 2010 objective 23-4, please visit:

<http://www.healthypeople.gov/Document/HTML/Volume2/23PHI.htm>

and the DATA2010 Web site at: <http://wonder.cdc.gov/data2010/>