

Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Contra Costa County

2007

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Key Indicators of Community Alcohol and Drug Use

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Introduction

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways. First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on eight key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems. Second, the 2007 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity sub-groups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs. Similar to previous reports, the 2007 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize and interpret the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and sub-populations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following six areas:

- Household prevalence of problem alcohol use and use of illicit drugs;
- Admissions to publicly-funded alcohol and drug treatment facilities;
- Arrests for alcohol and drug-related criminal offenses;
- Motor vehicle accidents involving drivers who had been drinking;
- Hospitalizations for alcohol and drug-related conditions; and,
- Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from four central agencies, including the California Department of Justice, the California Highway Patrol, the California Department of Health Services, and the Office of Statewide Health Planning and Development (OSHPD). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

Key Indicators of Community Alcohol and Drug Use • Contra Costa County

	2000	2001	2002	2003	2004	Three Year Average	Ranking
INDICATOR 1	•	440,000	•	481,000	•	481,000 ¹	+
Past Month Alcohol Use	•	709,000	•	728,000	•	728,000	
Percentage of Total Respondents	•	62.0%	•	66.1%	•	66.1%	
INDICATOR 2	•	95,000	•	127,000	•	127,000 ¹	+
Past Month Binge Drinking	•	708,000	•	728,000	•	728,000	
Percentage of Total Respondents	•	13.4%	•	17.4%	•	17.4%	
INDICATOR 3	8,365	8,547	7,464	7,255	6,219	6,979	+
Admissions to Alcohol and Other Drug Treatment	738,999	759,968	772,395	785,647	796,202	784,748	
Rate per 1000 Population 10-69	1131.9	1124.7	966.3	923.4	781.1	889.4	
INDICATOR 4	6,427	6,570	6,371	5,807	5,451	5,876	+
Arrests for Drug-Related Offenses	738,999	759,968	772,395	785,647	796,202	784,748	
Rate per 100,000 Population 10-69	869.7	864.5	824.8	739.1	684.6	748.8	
INDICATOR 5	7,454	7,964	7,035	6,567	5,786	6,463	+
Arrests for Alcohol-Related Offenses	738,999	759,968	772,395	785,647	796,202	784,748	
Rate per 100,000 Population 10-69	1008.7	1047.9	910.8	835.9	726.7	823.5	
INDICATOR 6	25	30	25	27	**	27	+
Alcohol-Involved Motor Vehicle Accident Fatalities	956,360	977,353	989,356	1,002,810	**	989,840	
Rate per 100,000 Population	2.6	3.1	2.5	2.7	**	2.8	
INDICATOR 7	1,181	991	**	992	**	992	+
Alcohol and Drug Use Hospitalizations	956,360	977,353	989,356	1,002,810	**	990,082	
Rate per 100,000 Population	123.5	101.4	**	98.9	**	100.1	
INDICATOR 8	128	166	178	137	**	160	+
Deaths Due to Alcohol and Drug Use	956,360	977,353	989,356	1,002,810	**	989,840	
Rate per 100,000 Population	13.1	16.5	17.3	13.2	**	16.2	

** Data not available for most current reporting year. + County comparative rankings not yet calculated. ¹ 2003 prevalence rate; no three- year average calculated.

Prevalence of Alcohol Use

Key Findings

- Past month alcohol use in Contra Costa county was significantly higher than the statewide average. In 2003 the percent of the total population in Contra Costa was roughly 66 percent compared to the statewide average of 57.4 percent. The binge drinking rate of 17.4 percent was slightly higher than the statewide average.
- Males reported a much higher drinking rate compared to females for both past month use and binge drinking. In 2003 roughly 72 percent of males reported past month alcohol use compared to 60 percent of females. During this year over 27 percent of males reported binge drinking compared to 8.4 percent of females.
- The highest level of past month alcohol use was for Whites with almost 73 percent reporting past month alcohol use, followed by Hispanics at 60 percent. The lowest prevalence rates were for African American and Asian/Pacific Islanders at roughly 45 percent. The highest binge drinking rate in 2003 was for Hispanics. Almost 30 percent reported binge drinking. The next highest was for Whites at a rate of 16.3 percent.
- Past month alcohol use was fairly constant across age categories, generally hovering around 66 percent. The age category with the highest binge drinking rate was 18 to 24 year olds who reported binge drinking at over 29 percent. Rates steadily declined with age. The rate for 55 to 64 year olds was 15 percent.
- Past month binge drinking rates for adolescents under 18 was lower in Contra Costa county compared to the statewide average in 2003. During this year the California statewide average was roughly 6.3 percent compared to the county rate of 4.3 percent.



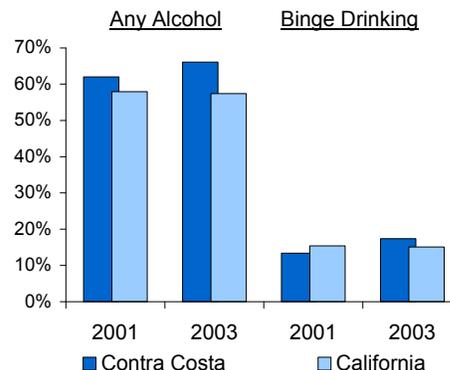
Indicators 1 & 2: Prevalence of Past Month Alcohol Use

The number and percent of persons in the population who reported any use of alcohol and number of persons who reported any binge drinking in the past thirty days.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Over Who Reported Any Use of Alcohol or Any Binge Drinking in the Past Thirty Days with Comparison to Statewide Rates

	Any Alcohol Use		Binge Drinking	
	2001	2003	2001	2003
Estimated Number *	440,000	481,000	95,000	127,000
Estimated Population 18 and over	709,000	728,000	708,000	728,000
Percent of Total Population	62.0%	66.1%	13.4%	17.4%
CALIFORNIA Estimated Percent	57.9%	57.4%	15.4%	15.1%

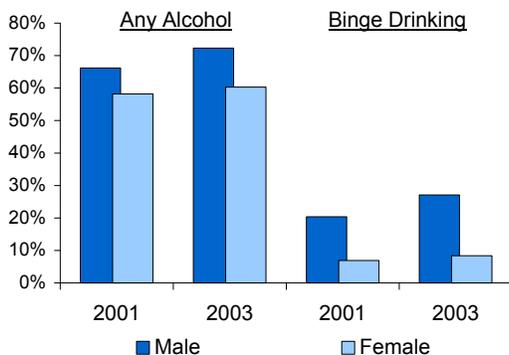


* Estimates rounded to the nearest thousand.

Table/Figure 1.2

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking by Gender

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
Male	Estimated Number	225,000	253,000	69,000	95,000
	Estimated Population	340,000	351,000	340,000	351,000
	Percent of Population	66.2%	72.3%	20.4%	27.1%
Female	Estimated Number	215,000	227,000	25,000	32,000
	Estimated Population	369,000	377,000	368,000	377,000
	Percent of Population	58.2%	60.3%	6.9%	8.4%



Healthy People 2010
U.S. Department of Health and
Human Services

Objectives 26-10a

Increase the proportion of adolescents not using any alcohol or illicit drugs in the past thirty days.

•••

Objectives 26-11c

Decrease the proportion of adults engaging in binge drinking of alcoholic beverages during the past month.

Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.3
Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking by Race/Ethnicity

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
American Indian	Estimated Number	1,000	6,000	-	1,000
	Estimated Population	3,000	7,000	-	7,000
	Percent of Population	29.6%	89.9%	-	16.1%
Asian/Pacific Islander	Estimated Number	38,000	30,000	4,000	6,000
	Estimated Population	89,000	64,000	89,000	64,000
	Percent of Population	42.1%	46.5%	4.2%	8.9%
Black	Estimated Number	30,000	37,000	2,000	13,000
	Estimated Population	60,000	82,000	60,000	82,000
	Percent of Population	49.5%	44.8%	3.6%	15.4%
Hispanic	Estimated Number	53,000	62,000	18,000	31,000
	Estimated Population	98,000	104,000	97,000	104,000
	Percent of Population	54.2%	59.7%	18.2%	29.7%
White	Estimated Number	310,000	324,000	69,000	73,000
	Estimated Population	440,000	445,000	440,000	445,000
	Percent of Population	70.5%	72.8%	15.7%	16.3%
Other	Estimated Number	8,000	22,000	2,000	3,000
	Estimated Population	18,000	25,000	18,000	25,000
	Percent of Population	45.8%	86.7%	8.6%	13.6%

- Estimate not reported due to small sample size.

Figure 1.3
Past Month Alcohol Use by Race/Ethnicity

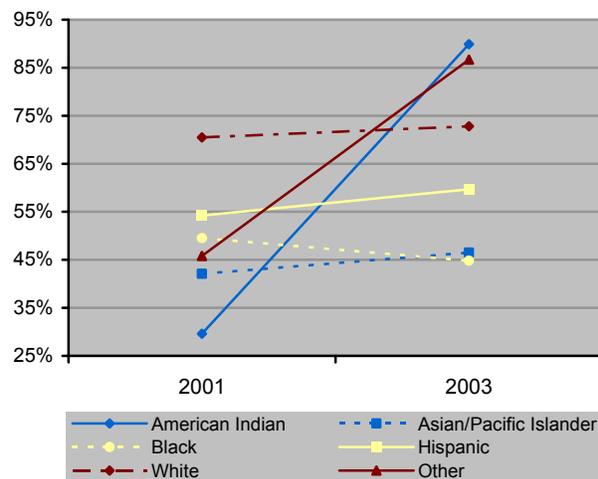
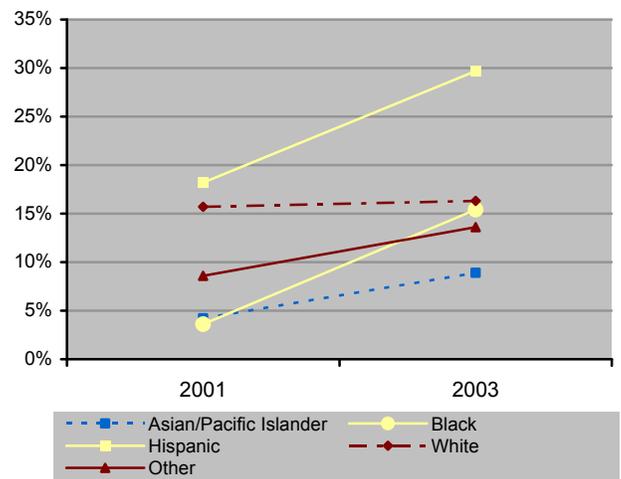


Figure 1.4
Past Month Binge Drinking by Race/Ethnicity



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.4
Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking by Age

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
18 to 24	Estimated Number	40,000	61,000	12,000	27,000
	Estimated Population	76,000	92,000	76,000	92,000
	Percent of Population	52.2%	66.4%	16.2%	29.3%
25 to 34	Estimated Number	82,000	89,000	28,000	33,000
	Estimated Population	125,000	127,000	125,000	127,000
	Percent of Population	65.5%	69.7%	22.0%	25.6%
35 to 44	Estimated Number	105,000	98,000	24,000	26,000
	Estimated Population	159,000	143,000	158,000	143,000
	Percent of Population	66.2%	68.5%	15.0%	18.5%
45 to 54	Estimated Number	102,000	105,000	18,000	21,000
	Estimated Population	155,000	159,000	155,000	159,000
	Percent of Population	65.7%	66.3%	11.9%	13.1%
55 to 64	Estimated Number	55,000	75,000	7,000	15,000
	Estimated Population	89,000	103,000	89,000	103,000
	Percent of Population	62.3%	72.7%	8.1%	15.0%
65 and Over	Estimated Number	56,000	52,000	5,000	4,000
	Estimated Population	105,000	103,000	104,000	103,000
	Percent of Population	53.4%	51.0%	5.3%	4.1%

Figure 1.5
Past Month Alcohol Use by Age Category

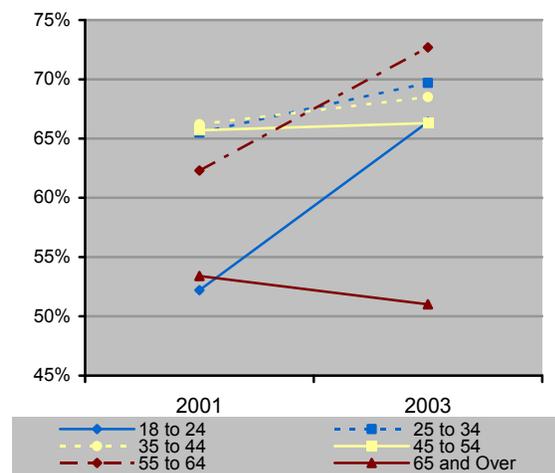
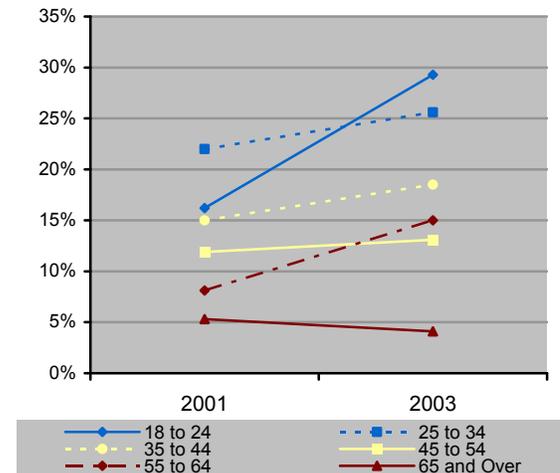


Figure 1.6
Past Month Binge Drinking by Age Category



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.5
Estimated Number of Adolescents Under Age 18 Reporting Past Month Binge Drinking

		2001	2003
CALIFORNIA	Estimated Number	200,000	205,000
	Estimated Population	3,040,000	3,260,000
	Percent of Population	6.6%	6.3%
Contra Costa County	Estimated Number	7,000	4,000
	Estimated Population	85,000	92,000
	Percent of Population	8.6%	4.3%
Male	Estimated Number	5,000	2,000
	Estimated Population	44,000	41,000
	Percent of Population	11.6%	5.0%
Female	Estimated Number	2,000	2,000
	Estimated Population	41,000	51,000
	Percent of Population	5.4%	3.6%
American Indian	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Asian/Pacific Islander	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Black	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Hispanic	Estimated Number	-	1,000
	Estimated Population	-	12,000
	Percent of Population	-	5.1%
White	Estimated Number	6,000	3,000
	Estimated Population	47,000	50,000
	Percent of Population	13.5%	6.6%
Other	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-

Admissions to Alcohol and Drug Treatment

Key Findings

- In 2004 there were 6,219 admissions to alcohol and drug treatment, a marked decrease from 8,365 in 2000. The rate of admissions in the county population decreased from 1132 per 100,000 in 2000 to 781 per 100,000 in 2004, which was below the statewide average of 802 per 100,000.
- The proportion of admissions for methamphetamines increased from 19 percent in 2000 to 35 percent in 2004, while the proportion of admissions for alcohol decreased from 31 percent to 23.5 percent during this time period. The proportion of admissions for heroin also decreased from 22 percent to 13.5 percent in 2004.
- In 2004 both the proportion of admissions and the rate of admissions were highest for the 34-44 year age bracket. Roughly 34 percent of admissions were for individuals in this age bracket. Almost one-fourth of admissions were for individuals in the 25-34 year age bracket. Youth between 10 and 17 accounted for 4.1 percent of admissions.
- Over 52 percent of admissions to alcohol and drug treatment in 2004 were White, and almost 30 percent were African American. Hispanics only comprised slightly over 13 percent of admissions. The highest rate of admissions was by far for African Americans at a rate of 2600 per 100,000 and for American Indians at a rate of 2641 per 100,000.
- Males accounted for almost two-thirds of admissions in 2004. Roughly 70 percent of all admissions had initiated substance use before the age of 21. More than 21 percent of those admitted were IV drug users, and almost six percent were pregnant.
- Almost 70 percent of admissions for drug and alcohol treatment for 10 to 17 year olds was for marijuana use. Another 16 percent was for alcohol use, and 8.6 percent was for methamphetamines.
- Males accounted for three-quarters of admissions for youth under age 18 in 2004. Almost 42 percent were White, and Africans Americans and Hispanics each accounted for roughly a quarter of admissions.



Indicator 3: Admissions to Alcohol and Drug Treatment

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 population 10 to 69 years.

Table/Figure 3.1

Number of Admissions to Alcohol and Drug Treatment and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004
Number of Treatment Admissions	8,365	8,547	7,464	7,255	6,219
Population 10-69	738,999	759,968	772,395	785,647	796,202
Rate per 100,000	1131.9	1124.7	966.3	923.4	781.1
CALIFORNIA Rate per 100,000	842.3	915.6	908.4	862.1	801.7

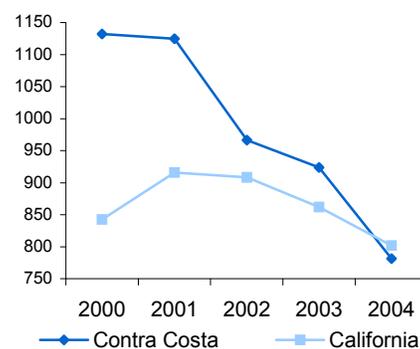


Table 3.2

AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-69 Years

	2000	2001	2002	2003	2004
TOTAL ADMISSIONS	8,365	8,547	7,464	7,255	6,219
Methamphetamines	1,617	2,029	2,040	2,251	2,186
	19.3%	23.7%	27.3%	31.0%	35.2%
	218.8	267.0	264.1	286.5	274.6
Alcohol	2,606	2,667	2,200	1,964	1,461
	31.2%	31.2%	29.5%	27.1%	23.5%
	352.6	350.9	284.8	250.0	183.5
Marijuana	541	708	726	668	510
	6.5%	8.3%	9.7%	9.2%	8.2%
	73.2	93.2	94.0	85.0	64.1
Heroin	1,841	1,456	982	945	837
	22.0%	17.0%	13.2%	13.0%	13.5%
	249.1	191.6	127.1	120.3	105.1
Crack/Cocaine	1,648	1,557	1,408	1,302	1,079
	19.7%	18.2%	18.9%	17.9%	17.4%
	223.0	204.9	182.3	165.7	135.5
Other Drugs	112	130	108	125	146
	1.3%	1.5%	1.4%	1.7%	2.3%
	15.2	17.1	14.0	15.9	18.3

Figure 3.2

2000 Admissions by Primary Drug Type

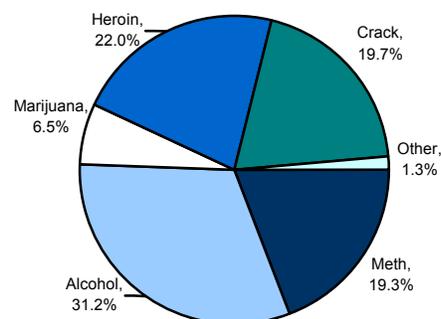
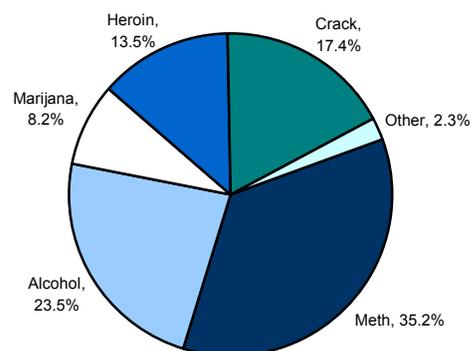


Figure 3.3

2004 Admissions by Primary Drug Type



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.3
Treatment Admissions by Client Age and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS		8,365	8,547	7,464	7,255	6,219
10-17 Years	Number	433	556	469	444	253
	Population	113,815	117,547	119,501	120,856	121,427
	Rate per 100,000	380.4	473.0	392.5	367.4	208.4
	Percent of Total	5.2%	6.5%	6.3%	6.1%	4.1%
18-24 Years	Number	750	887	869	890	838
	Population	76,504	84,667	88,112	92,213	95,211
	Rate per 100,000	980.3	1047.6	986.2	965.2	880.2
	Percent of Total	9.0%	10.4%	11.6%	12.3%	13.5%
25-34 Years	Number	1,955	1,976	1,683	1,727	1,499
	Population	126,202	124,383	123,975	123,884	123,737
	Rate per 100,000	1549.1	1588.6	1357.5	1394.0	1211.4
	Percent of Total	23.4%	23.1%	22.5%	23.8%	24.1%
35-44 Years	Number	3,247	3,224	2,726	2,498	2,114
	Population	163,152	160,986	159,605	158,177	156,878
	Rate per 100,000	1990.2	2002.7	1708.0	1579.2	1347.5
	Percent of Total	38.8%	37.7%	36.5%	34.4%	34.0%
45-54 Years	Number	1,722	1,621	1,446	1,455	1,252
	Population	143,679	148,691	150,454	152,334	154,404
	Rate per 100,000	1198.5	1090.2	961.1	955.1	810.9
	Percent of Total	20.6%	19.0%	19.4%	20.1%	20.1%
55-64 Years	Number	214	240	249	219	230
	Population	86,530	93,378	99,596	105,706	110,822
	Rate per 100,000	247.3	257.0	250.0	207.2	207.5
	Percent of Total	2.6%	2.8%	3.3%	3.0%	3.7%
65+ Years	Number	44	43	22	21	30
	Population	107,883	110,035	111,951	114,529	117,117
	Rate per 100,000	40.8	39.1	19.7	18.3	25.6
	Percent of Total	0.5%	0.5%	0.3%	0.3%	0.5%

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.4
Admissions to Alcohol and Drug Treatment by Client Race/Ethnicity and Rate per 100,000

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS		8,365	8,547	7,464	7,255	6,219
American Indian	Number	126	111	99	82	98
	Population	3,164	3,329	3,477	3,596	3,711
	Rate per 100,000	3982.3	3334.3	2847.3	2280.3	2640.8
	Percent of Total	1.5%	1.3%	1.3%	1.1%	1.6%
Asian/Pacific Islander	Number	203	176	239	194	164
	Population	89,885	93,106	96,237	99,520	102,519
	Rate per 100,000	225.8	189.0	248.3	194.9	160.0
	Percent of Total	2.4%	2.1%	3.2%	2.7%	2.6%
Black	Number	3,094	3,003	2,596	2,352	1,842
	Population	68,662	69,871	70,296	70,717	70,850
	Rate per 100,000	4506.1	4297.9	3693.0	3325.9	2599.9
	Percent of Total	37.0%	35.1%	34.8%	32.4%	29.6%
Hispanic	Number	873	1,046	792	864	828
	Population	129,631	137,463	145,920	154,828	163,441
	Rate per 100,000	673.5	760.9	542.8	558.0	506.6
	Percent of Total	10.4%	12.2%	10.6%	11.9%	13.3%
White	Number	4,059	4,197	3,718	3,741	3,267
	Population	433,222	441,598	442,124	443,229	442,520
	Rate per 100,000	936.9	950.4	840.9	844.0	738.3
	Percent of Total	48.5%	49.1%	49.8%	51.6%	52.5%
Other	Number	10	14	20	22	20
	Percent of Total	0.1%	0.2%	0.3%	0.3%	0.3%

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Figure 3.4
Contra Costa
County Treatment
Admission Rate
per 100,000
Population 10-69
by Primary Drug
Type

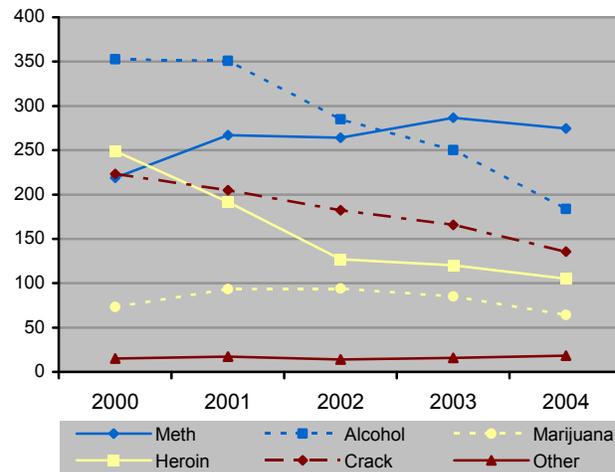


Figure 3.5
Contra Costa
County Treatment
Admission Rate
per 100,000
Population 10-69
by Client Age

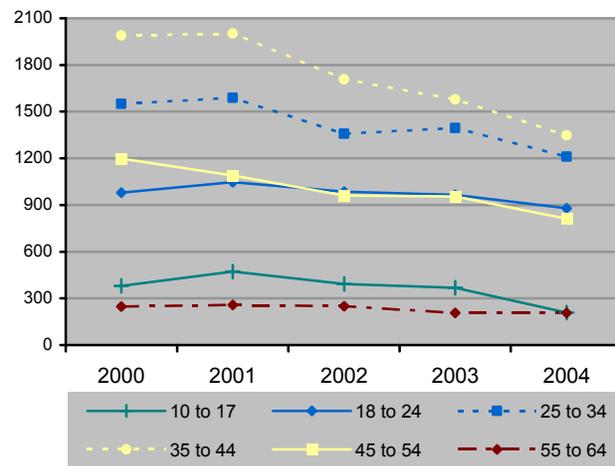
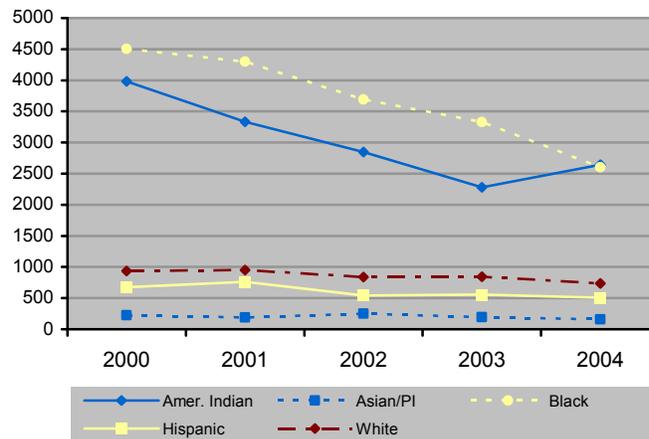


Figure 3.6
Contra Costa
County Treatment
Admission Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.5
Characteristics of Clients Admitted to Alcohol and Drug Treatment

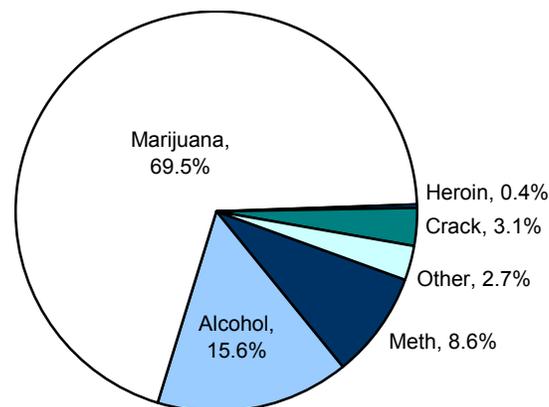
		2000		2001		2002		2003		2004	
TOTAL COUNTY ADMISSIONS		8,365	100.0%	8,547	100.0%	7,464	100.0%	7,255	100.0%	6,219	100.0%
Gender	Male	5,568	66.6%	5,842	68.4%	4,907	65.7%	4,773	65.8%	4,007	64.4%
	Female	2,797	33.4%	2,705	31.6%	2,557	34.3%	2,482	34.2%	2,212	35.6%
Age Initiated Substance Use	Under 10	212	2.5%	197	2.3%	189	2.5%	147	2.0%	127	2.0%
	11 to 12	702	8.4%	653	7.6%	608	8.1%	629	8.7%	543	8.7%
	13 to 14	1,297	15.5%	1,341	15.7%	1,145	15.3%	1,155	15.9%	965	15.5%
	15 to 17	1,997	23.9%	1,913	22.4%	1,736	23.3%	1,899	26.2%	1,581	25.4%
	18 to 20	1,506	18.0%	1,664	19.5%	1,425	19.1%	1,163	16.0%	995	16.0%
	21 and over	2,501	29.9%	2,627	30.7%	2,218	29.7%	2,038	28.1%	1,868	30.0%
IV Drug Users	Yes	2,296	27.4%	1,943	22.7%	1,429	19.1%	1,476	20.3%	1,331	21.4%
	No	6,069	72.6%	6,604	77.3%	6,035	80.9%	5,779	79.7%	4,888	78.6%
Pregnant	Yes	135	4.8%	132	4.9%	130	5.1%	190	7.7%	131	5.9%

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.6
AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-17 Years

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS		433	556	469	445	256
Methamphetamines	Number	32	29	26	32	22
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	7.4%	5.2%	5.5%	7.2%	8.6%
	Rate per 100,000	28.1	24.7	21.8	26.5	18.1
Alcohol	Number	103	115	82	60	40
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	23.8%	20.7%	17.5%	13.5%	15.6%
	Rate per 100,000	90.5	97.8	68.6	49.6	32.9
Marijuana	Number	285	401	354	341	178
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	65.8%	72.1%	75.5%	76.6%	69.5%
	Rate per 100,000	250.4	341.1	296.2	282.2	146.6
Heroin	Number	1	1	1	2	1
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	0.2%	0.2%	0.2%	0.4%	0.4%
	Rate per 100,000	0.9	0.9	0.8	1.7	0.8
Crack/Cocaine	Number	5	6	2	5	8
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	1.2%	1.1%	0.4%	1.1%	3.1%
	Rate per 100,000	4.4	5.1	1.7	4.1	6.6
Other Drugs	Number	7	4	4	5	7
	Population 10-17	113,815	117,547	119,501	120,856	121,427
	Percent of Total	1.6%	0.7%	0.9%	1.1%	2.7%
	Rate per 100,000	6.2	3.4	3.3	4.1	5.8

Figure 3.7
2004 Admissions by Primary Drug Type
Among Youth Under 18 Years



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.7
AOD Treatment Admissions among Youth Under Age 18 by Client Race/Ethnicity, Rate per 100,000
Population 10 to 17, and Percent of Total Admissions

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS UNDER 18 YEARS		433	556	469	445	256
Male	Number	321	417	346	341	192
	Population 10-17	58,346	60,213	61,283	61,991	62,235
	Rate per 100,000	550.2	692.5	564.6	550.1	308.5
	Percent of Total	74.1%	75.0%	73.8%	76.6%	75.0%
Female	Number	112	139	123	104	64
	Population 10-17	55,469	57,334	58,218	58,865	59,192
	Rate per 100,000	201.9	242.4	211.3	176.7	108.1
	Percent of Total	25.9%	25.0%	26.2%	23.4%	25.0%
American Indian	Number	10	16	25	13	4
	Population 10-17	447	479	504	522	533
	Rate per 100,000	2237.1	3340.3	4960.3	2490.4	750.5
	Percent of Total	2.3%	2.9%	5.3%	2.9%	1.6%
Asian/Pacific Islander	Number	48	31	39	24	18
	Population 10-17	13,397	13,689	13,943	14,191	14,358
	Rate per 100,000	358.3	226.5	279.7	169.1	125.4
	Percent of Total	11.1%	5.6%	8.3%	5.4%	7.0%
Black	Number	41	111	117	118	63
	Population 10-17	13,279	13,626	13,607	13,515	13,265
	Rate per 100,000	308.8	814.6	859.9	873.1	474.9
	Percent of Total	9.5%	20.0%	24.9%	26.5%	24.6%
Hispanic	Number	79	129	63	101	64
	Population 10-17	24,725	26,259	28,042	29,792	31,433
	Rate per 100,000	319.5	491.3	224.7	339.0	203.6
	Percent of Total	18.2%	23.2%	13.4%	22.7%	25.0%
White	Number	254	269	225	189	107
	Population 10-17	57,724	59,166	59,164	58,796	58,043
	Rate per 100,000	440.0	454.7	380.3	321.5	184.3
	Percent of Total	58.7%	48.4%	48.0%	42.5%	41.8%
Other	Number	1	0	0	0	0
	Percent of Total	0.2%	0.0%	0.0%	0.0%	0.0%

Alcohol and Drug-Related Crime

Key Findings

- The number of arrests for drug-related crime in Contra Costa county fell dramatically between 2000 and 2004 from 6,427 to 5,451. The rate per 100,000 was significantly below the statewide average. In 2004 the statewide average was 1023 per 100,000 compared to the Contra Costa county rate of 685 per 100,000.
- Arrests for dangerous drugs accounted for 36 percent of arrests for drug offenses in 2004. Approximately 17 percent of arrests were for narcotics, and 14 percent were for marijuana. About one-third were for other drug violations.
- The rate of arrest for drug offenses decreased for Hispanics from 1232 per 100,000 to 663 per 100,000 between 2000 and 2004. Whites accounted for 56 percent of arrests for drug offenses in 2004, and African Americans and Hispanics each about 20 percent.
- The highest rate of arrest for drug-related crime was for 18 to 24 year olds with a rate of 1502 per 100,000 in 2004. The next highest rate of arrest was for 25-34 year olds with a rate of 1102. Rates steadily declined with age.
- For the 10 to 17 year old age group, males accounted for 78 percent of arrests for drug-related crime in 2004, a decrease from 84 percent in 2000. For this age bracket, Whites accounted for 63 percent of arrests, Hispanics for 17 percent of arrests, and African Americans 15 percent.
- The number of arrests for alcohol-related crime decreased from 7,454 in 2000 to 5,786 in 2004. The rate in 2004 was 727 per 100,000, significantly below the statewide average rate of 1087.
- Roughly two-thirds of arrests for alcohol-related crime in 2004 were for driving under the influence. Another 29 percent was for drunkenness, and four percent was for liquor law violations.
- Almost half of individuals arrested for alcohol-related crime in 2004 were White, and another 30 percent were Hispanic. African Americans accounted for 14 percent of the total.
- The highest rate of arrest for alcohol-related crime in 2004 was for 18 to 24 year olds with a rate of 1655 per 100,000. Rates declined steadily with age. The rate of arrest for all age brackets decreased between 2000 and 2004.
- Over 72 percent of arrests for alcohol-related crime in 2004 were male.



Indicator 4: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table/Figure 4.1
Number of Felony and Misdemeanor Arrests for Drug Offenses
and Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004
Number of Drug Arrests	6,427	6,570	6,371	5,807	5,451
Population 10-69	738,999	759,968	772,395	785,647	796,202
Rate per 100,000	869.7	864.5	824.8	739.1	684.6
CALIFORNIA Rate per 100,000	961.8	930.4	939.7	985.7	1023.4

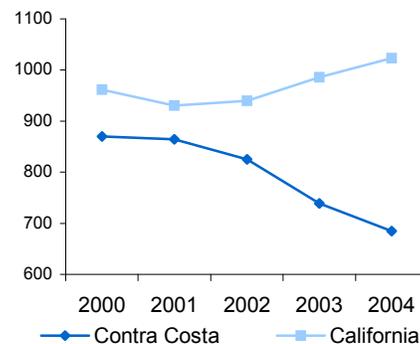


Table 4.2
Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and
Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS		6,427	6,570	6,371	5,807	5,451
Dangerous Drugs	Number	1,682	1,833	1,824	1,862	1,980
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	227.6	241.2	236.1	237.0	248.7
	Percent of Total	26.2%	27.9%	28.6%	32.1%	36.3%
Narcotics	Number	1,420	1,189	1,284	972	920
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	192.2	156.5	166.2	123.7	115.5
	Percent of Total	22.1%	18.1%	20.2%	16.7%	16.9%
Marijuana	Number	1,268	1,433	1,185	1,041	750
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	171.6	188.6	153.4	132.5	94.2
	Percent of Total	19.7%	21.8%	18.6%	17.9%	13.8%
Other Drug Violations	Number	2,057	2,115	2,078	1,932	1,801
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	278.3	278.3	269.0	245.9	226.2
	Percent of Total	32.0%	32.2%	32.6%	33.3%	33.0%

Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.3
Number of Arrests for Felony and Misdemeanor Drug Offenses
by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS		6,427	6,570	6,371	5,807	5,451
American Indian	Number	3	4	8	16	3
	Population	3,164	3,329	3,477	3,596	3,711
	Rate per 100,000	94.8	120.2	230.1	444.9	80.8
	Percent of Total	0.0%	0.1%	0.1%	0.3%	0.1%
Asian/Pacific Islander	Number	252	302	281	141	86
	Population	89,885	93,106	96,237	99,520	102,519
	Rate per 100,000	280.4	324.4	292.0	141.7	83.9
	Percent of Total	3.9%	4.6%	4.4%	2.4%	1.6%
Black	Number	989	838	959	1,178	1,092
	Population	68,662	69,871	70,296	70,717	70,850
	Rate per 100,000	1440.4	1199.4	1364.2	1665.8	1541.3
	Percent of Total	15.4%	12.8%	15.1%	20.3%	20.0%
Hispanic	Number	1,597	1,656	1,788	1,214	1,083
	Population	129,631	137,463	145,920	154,828	163,441
	Rate per 100,000	1232.0	1204.7	1225.3	784.1	662.6
	Percent of Total	24.8%	25.2%	28.1%	20.9%	19.9%
White	Number	3,511	3,704	3,252	3,167	3,054
	Population	433,222	441,598	442,124	443,229	442,520
	Rate per 100,000	810.4	838.8	735.5	714.5	690.1
	Percent of Total	54.6%	56.4%	51.0%	54.5%	56.0%
Other	Number	75	66	83	91	133
	Percent of Total	1.2%	1.0%	1.3%	1.6%	2.4%

Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.4
Number of Arrests for Felony and Misdemeanor Drug Offenses
by Age of Offender and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS		6,427	6,570	6,371	5,807	5,451
10-17 Years	Number	468	454	453	411	329
	Population	113,815	117,547	119,501	120,856	121,427
	Rate per 100,000	411.2	386.2	379.1	340.1	270.9
	Percent of Total	7.3%	6.9%	7.1%	7.1%	6.0%
18-24 Years	Number	1,606	1,862	1,700	1,576	1,430
	Population	76,504	84,667	88,112	92,213	95,211
	Rate per 100,000	2099.2	2199.2	1929.4	1709.1	1501.9
	Percent of Total	25.0%	28.3%	26.7%	27.1%	26.2%
25-34 Years	Number	1,708	1,701	1,596	1,482	1,364
	Population	126,202	124,383	123,975	123,884	123,737
	Rate per 100,000	1353.4	1367.6	1287.4	1196.3	1102.3
	Percent of Total	26.6%	25.9%	25.1%	25.5%	25.0%
35-44 Years	Number	1,886	1,811	1,775	1,553	1,518
	Population	163,152	160,986	159,605	158,177	156,878
	Rate per 100,000	1156.0	1124.9	1112.1	981.8	967.6
	Percent of Total	29.3%	27.6%	27.9%	26.7%	27.8%
45-54 Years	Number	669	659	732	677	704
	Population	143,679	148,691	150,454	152,334	154,404
	Rate per 100,000	465.6	443.2	486.5	444.4	455.9
	Percent of Total	10.4%	10.0%	11.5%	11.7%	12.9%
55-64 Years	Number	78	79	100	99	99
	Population	86,530	93,378	99,596	105,706	110,822
	Rate per 100,000	90.1	84.6	100.4	93.7	89.3
	Percent of Total	1.2%	1.2%	1.6%	1.7%	1.8%
65+ Years	Number	12	4	14	8	7
	Population	107,883	110,035	111,951	114,529	117,117
	Rate per 100,000	11.1	3.6	12.5	7.0	6.0
	Percent of Total	0.2%	0.1%	0.2%	0.1%	0.1%

Indicator 4: Arrests for Drug-Related Crime (Continued)

Figure 4.2
Contra Costa
County Drug Arrest
Rate per 100,000
Population 10-69
for Drug Offenses

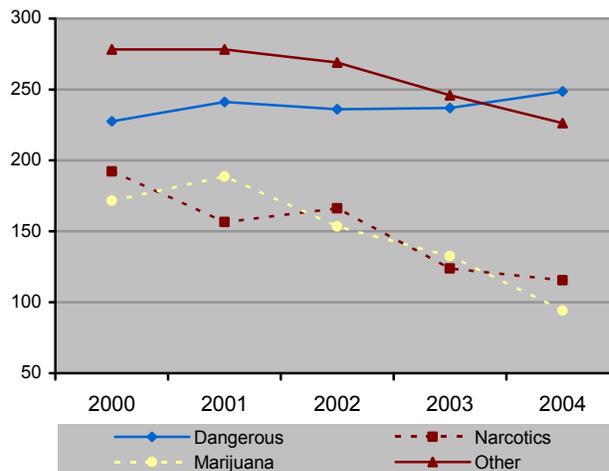


Figure 4.3
Contra Costa
County Drug Arrest
Rate per 100,000
Population 10-69
by Client Age
Group

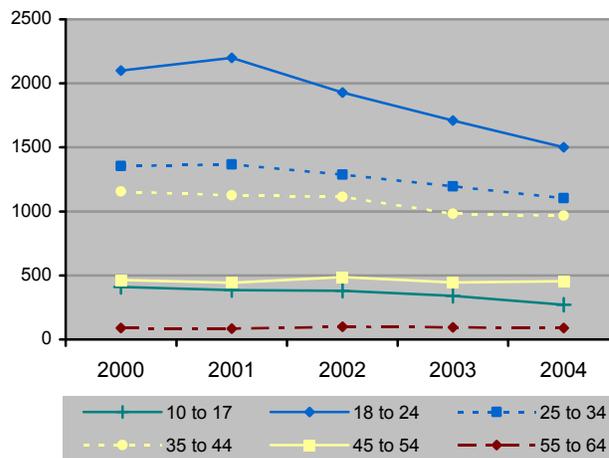
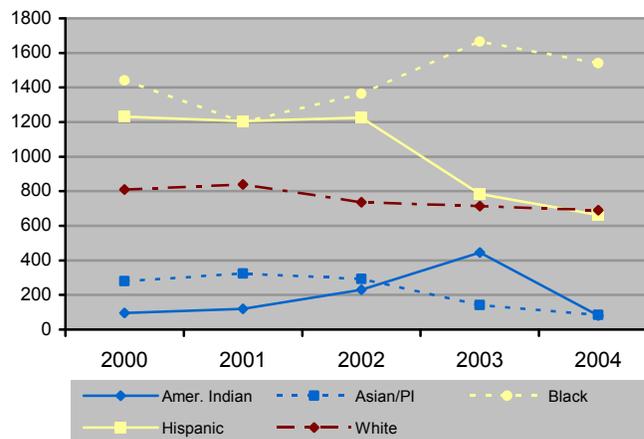


Figure 4.4
Contra Costa
County Drug Arrest
Rate per 100,000
Population 10-69
by Client Race/
Ethnicity



Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.5
Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS UNDER 18 YEARS		468	454	454	412	329
Male	Number	394	390	382	336	256
	Population 10-17	58,346	60,213	61,283	61,991	62,235
	Rate per 100,000	675.3	647.7	623.3	542.0	411.3
	Percent of Total	84.2%	85.9%	84.1%	81.6%	77.8%
Female	Number	74	64	72	76	73
	Population 10-17	55,469	57,334	58,218	58,865	59,192
	Rate per 100,000	133.4	111.6	123.7	129.1	123.3
	Percent of Total	15.8%	14.1%	15.9%	18.4%	22.2%
American Indian	Number	1	0	1	1	0
	Population 10-17	447	479	504	522	533
	Rate per 100,000	223.7	0.0	198.4	191.6	0.0
	Percent of Total	0.2%	0.0%	0.2%	0.2%	0.0%
Asian/Pacific Islander	Number	18	18	20	16	7
	Population 10-17	13,397	13,689	13,943	14,191	14,358
	Rate per 100,000	134.4	131.5	143.4	112.7	48.8
	Percent of Total	3.8%	4.0%	4.4%	3.9%	2.1%
Black	Number	50	59	63	70	49
	Population 10-17	13,279	13,626	13,607	13,515	13,265
	Rate per 100,000	376.5	433.0	463.0	517.9	369.4
	Percent of Total	10.7%	13.0%	13.9%	17.0%	14.9%
Hispanic	Number	100	116	99	69	55
	Population 10-17	24,725	26,259	28,042	29,792	31,433
	Rate per 100,000	404.4	441.8	353.0	231.6	175.0
	Percent of Total	21.4%	25.6%	21.8%	16.7%	16.7%
White	Number	290	250	249	250	206
	Population 10-17	57,724	59,166	59,164	58,796	58,043
	Rate per 100,000	502.4	422.5	420.9	425.2	354.9
	Percent of Total	62.0%	55.1%	54.8%	60.7%	62.6%
Other	Number	9	11	22	6	12
	Percent of Total	1.9%	2.4%	4.8%	1.5%	3.6%

Indicator 5: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for alcohol-related crimes, including felony and misdemeanor driving under-the-influence, public drunkenness, and liquor law violations and rate per 100,000 population 10 to 69 years.

Table/Figure 5.1
Number of Felony and Misdemeanor Arrests for Alcohol Offenses
and Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004
Number of Alcohol Arrests	7,454	7,964	7,035	6,567	5,786
Population 10-69	738,999	759,968	772,395	785,647	796,202
Rate per 100,000	1008.7	1047.9	910.8	835.9	726.7
CALIFORNIA Rate per 100,000	1238.2	1166.6	1124.7	1127.8	1087.4

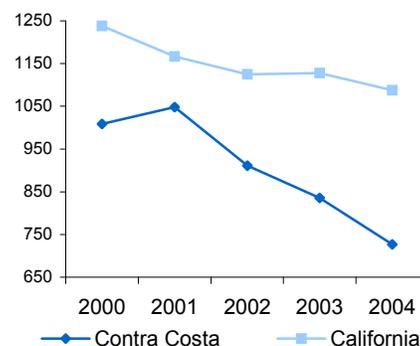


Table 5.2
Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and
Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRESTS		7,454	7,964	7,035	6,567	5,786
Driving-Under-the-Influence	Number	4,750	5,087	4,556	4,356	3,882
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	642.8	669.4	589.9	554.4	487.6
	Percent of Total	63.7%	63.9%	64.8%	66.3%	67.1%
Drunk	Number	2,340	2,484	2,267	2,052	1,671
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	316.6	326.9	293.5	261.2	209.9
	Percent of Total	31.4%	31.2%	32.2%	31.2%	28.9%
Liquor Law Violations	Number	364	393	212	159	233
	Population 10-69	738,999	759,968	772,395	785,647	796,202
	Rate per 100,000	49.3	51.7	27.4	20.2	29.3
	Percent of Total	4.9%	4.9%	3.0%	2.4%	4.0%

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.3
 Number of Arrests for Felony and Misdemeanor Alcohol Offenses
 by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRESTS		7,454	7,964	7,035	6,567	5,786
American Indian	Number	8	11	4	10	7
	Population	3,164	3,329	3,477	3,596	3,711
	Rate per 100,000	252.8	330.4	115.0	278.1	188.6
	Percent of Total	0.1%	0.1%	0.1%	0.2%	0.1%
Asian/Pacific Islander	Number	575	712	620	312	151
	Population	89,885	93,106	96,237	99,520	102,519
	Rate per 100,000	639.7	764.7	644.2	313.5	147.3
	Percent of Total	7.7%	8.9%	8.8%	4.8%	2.6%
Black	Number	673	771	757	942	797
	Population	68,662	69,871	70,296	70,717	70,850
	Rate per 100,000	980.2	1103.5	1076.9	1332.1	1124.9
	Percent of Total	9.0%	9.7%	10.8%	14.3%	13.8%
Hispanic	Number	2,050	2,250	2,047	1,877	1,744
	Population	129,631	137,463	145,920	154,828	163,441
	Rate per 100,000	1581.4	1636.8	1402.8	1212.3	1067.1
	Percent of Total	27.5%	28.3%	29.1%	28.6%	30.1%
White	Number	3,937	4,053	3,407	3,196	2,850
	Population	433,222	441,598	442,124	443,229	442,520
	Rate per 100,000	908.8	917.8	770.6	721.1	644.0
	Percent of Total	52.8%	50.9%	48.4%	48.7%	49.3%
Other	Number	211	167	200	230	237
	Percent of Total	2.8%	2.1%	2.8%	3.5%	4.1%

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.4
Number of Arrests for Felony and Misdemeanor Alcohol Offenses
by Age of Offender and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRESTS		7,454	7,964	7,035	6,567	5,786
10-17 Years	Number	326	338	228	170	217
	Population	113,815	117,547	119,501	120,856	121,427
	Rate per 100,000	286.4	287.5	190.8	140.7	178.7
	Percent of Total	4.4%	4.2%	3.2%	2.6%	3.8%
18-24 Years	Number	1,812	2,073	1,747	1,650	1,576
	Population	76,504	84,667	88,112	92,213	95,211
	Rate per 100,000	2368.5	2448.4	1982.7	1789.3	1655.3
	Percent of Total	24.3%	26.0%	24.8%	25.1%	27.2%
25-34 Years	Number	1,945	2,070	1,837	1,824	1,483
	Population	126,202	124,383	123,975	123,884	123,737
	Rate per 100,000	1541.2	1664.2	1481.8	1472.3	1198.5
	Percent of Total	26.1%	26.0%	26.1%	27.8%	25.6%
35-44 Years	Number	1,917	1,953	1,757	1,495	1,357
	Population	163,152	160,986	159,605	158,177	156,878
	Rate per 100,000	1175.0	1213.1	1100.8	945.1	865.0
	Percent of Total	25.7%	24.5%	25.0%	22.8%	23.5%
45-54 Years	Number	1,040	1,079	1,102	1,042	826
	Population	143,679	148,691	150,454	152,334	154,404
	Rate per 100,000	723.8	725.7	732.4	684.0	535.0
	Percent of Total	14.0%	13.5%	15.7%	15.9%	14.3%
55-64 Years	Number	319	348	293	302	250
	Population	86,530	93,378	99,596	105,706	110,822
	Rate per 100,000	368.7	372.7	294.2	285.7	225.6
	Percent of Total	4.3%	4.4%	4.2%	4.6%	4.3%
65+ Years	Number	95	103	71	84	77
	Population	107,883	110,035	111,951	114,529	117,117
	Rate per 100,000	88.1	93.6	63.4	73.3	65.7
	Percent of Total	1.3%	1.3%	1.0%	1.3%	1.3%

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Figure 5.2
Contra Costa
County Alcohol
Arrest Rate per
100,000 Population
10-69 for Alcohol
Offenses

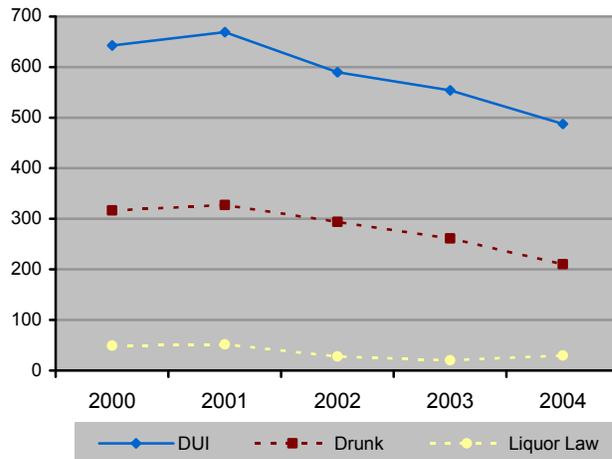


Figure 5.3
Contra Costa
County Alcohol
Arrest Rate per
100,000 Population
10-69 by Client
Age Group

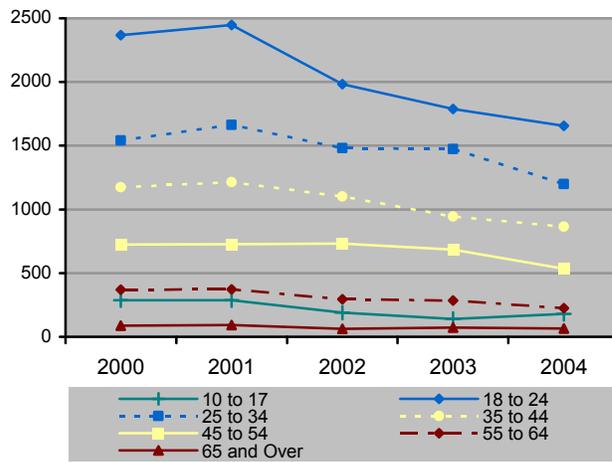
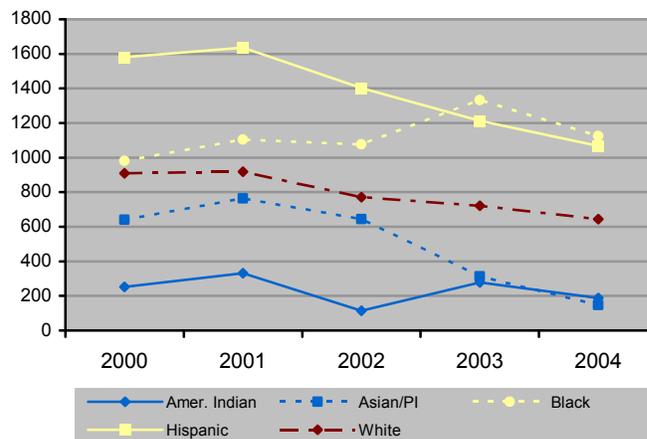


Figure 5.4
Contra Costa
County Alcohol
Arrest Rate per
100,000 Population
10-69 by Client
Race/ Ethnicity



Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.5
Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRESTS UNDER 18 YEARS		326	338	228	170	217
Male	Number	261	262	180	131	157
	Population 10-17	58,346	60,213	61,283	61,991	62,235
	Rate per 100,000	447.3	435.1	293.7	211.3	252.3
	Percent of Total	80.1%	77.5%	78.9%	77.1%	72.4%
Female	Number	65	76	48	39	60
	Population 10-17	55,469	57,334	58,218	58,865	59,192
	Rate per 100,000	117.2	132.6	82.4	66.3	101.4
	Percent of Total	19.9%	22.5%	21.1%	22.9%	27.6%
American Indian	Number	0	0	0	0	0
	Population 10-17	447	479	504	522	533
	Rate per 100,000	0.0	0.0	0.0	0.0	0.0
	Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	Number	5	8	7	8	5
	Population 10-17	13,397	13,689	13,943	14,191	14,358
	Rate per 100,000	37.3	58.4	50.2	56.4	34.8
	Percent of Total	1.5%	2.4%	3.1%	4.7%	2.3%
Black	Number	26	30	14	12	17
	Population 10-17	13,279	13,626	13,607	13,515	13,265
	Rate per 100,000	195.8	220.2	102.9	88.8	128.2
	Percent of Total	8.0%	8.9%	6.1%	7.1%	7.8%
Hispanic	Number	78	63	52	36	30
	Population 10-17	24,725	26,259	28,042	29,792	31,433
	Rate per 100,000	315.5	239.9	185.4	120.8	95.4
	Percent of Total	23.9%	18.6%	22.8%	21.2%	13.8%
White	Number	211	224	146	111	160
	Population 10-17	57,724	59,166	59,164	58,796	58,043
	Rate per 100,000	365.5	378.6	246.8	188.8	275.7
	Percent of Total	64.7%	66.3%	64.0%	65.3%	73.7%
Other	Number	6	13	9	3	5
	Percent of Total	1.8%	3.8%	3.9%	1.8%	2.3%

Drinking and Driving

Key Findings

- There were 27 alcohol-involved motor vehicle fatalities in Contra Costa in 2003, a small increase from 25 in 2000. The rate of fatalities in 2003 was 2.7 per 100,000, less than the statewide average of 4.0 per 100,000.
- Roughly 10 percent of all collisions in 2003 were alcohol-involved. The number of persons injured was 558.
- Almost two-thirds of parties in alcohol-involved motor vehicle accidents were male at a rate of 226 per 100,000 in 2003. The rate for females was 65 per 100,000.
- Whites accounted for 42 percent of parties in alcohol-involved motor vehicle accidents, Hispanics 20 percent, and African Americans 11 percent.
- There were 141 alcohol-involved accidents with an underage driver in 2003. Males accounted for 77 percent of these accidents. Slightly over half were White, one-third were Hispanic, and 6.4 percent were African American.
- Roughly 18 percent of youth had ridden in a car with someone who had been drinking in 2003, a lower rate than the statewide average of 20 percent.



Indicators 6: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate of admission per 100,000 population

Table/Figure 6.1
Contra Costa County Fatalities in Alcohol-Involved Accidents
and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Fatalities	25	30	25	27
Total Population	956,360	977,353	989,356	1,002,810
Rate per 100,000	2.6	3.1	2.5	2.7
CALIFORNIA Rate per 100,000	3.6	3.8	4.0	4.0
Healthy People 2010	4.0	4.0	4.0	4.0

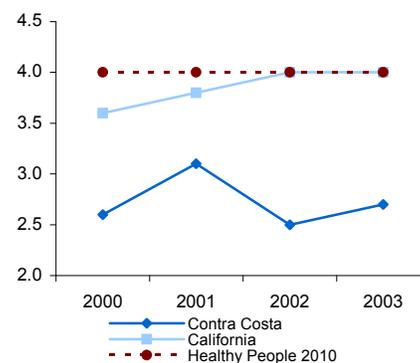


Table 6.2
Contra Costa County Fatalities in Alcohol-Involved Accidents
as a Percent of Total Collisions

	2000	2001	2002	2003
Total Collisions (Contra Costa)	12,967	12,595	12,677	12,284
Total Alcohol-Involved Collisions	1,241	1,215	1,255	1,250
Alcohol-Involved Collisions as a Percent of Total	9.6%	9.6%	9.9%	10.2%
Number of Persons Killed	25	30	25	27
Number of Persons Injured	634	645	650	558

Healthy People 2010
U.S. Department of Health and
Human Services

*Reduce the number of
traffic fatalities involving
alcohol to 4.0 per 100,000
by the year 2010*

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.3
Parties in Alcohol-Involved Accidents Who Had Been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 and Over

		2000	2001	2002	2003
TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS		1,275	1,238	1,286	1,293
Male	Number	938	890	888	851
	Population	352,081	362,329	368,837	376,089
	Rate per 100,000	266.4	245.6	240.8	226.3
	Percent of Total	73.6%	71.9%	69.1%	65.8%
Female	Number	222	207	224	261
	Population	379,071	387,807	393,505	399,887
	Rate per 100,000	58.6	53.4	56.9	65.3
	Percent of Total	17.4%	16.7%	17.4%	20.2%
Other/Unknown	Number	115	141	174	181
	Percent of Total	9.0%	11.4%	13.5%	14.0%
Black	Number	**	**	177	146
	Population	63,206	64,168	64,655	65,207
	Rate per 100,000			273.8	223.9
	Percent of Total			13.8%	11.3%
Hispanic	Number	**	**	292	260
	Population	115,804	122,580	129,960	137,805
	Rate per 100,000			224.7	188.7
	Percent of Total			22.7%	20.1%
White	Number	**	**	521	539
	Population	451,172	458,586	459,467	461,307
	Rate per 100,000			113.4	116.8
	Percent of Total			40.5%	41.7%
Other/Unknown	Number	**	**	296	348
	Percent of Total			23.0%	26.9%

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.4
Parties in Alcohol-Involved Accidents Who Had Been Drinking by Age and Rate per 100,000 Population

		2000	2001	2002	2003
TOTAL PARTIES WHO HAD BEEN DRINKING		1,275	1,238	1,286	1,293
10-17 Years	Number	39	31	35	30
	Population	113,815	117,547	119,501	120,856
	Rate per 100,000	34.3	26.4	29.3	24.8
	Percent of Total	3.1%	2.5%	2.7%	2.3%
18-24 Years	Number	272	290	272	281
	Population	76,504	84,667	88,112	92,213
	Rate per 100,000	355.5	342.5	308.7	304.7
	Percent of Total	21.3%	23.4%	21.2%	21.7%
25-34 Years	Number	285	256	241	270
	Population	126,202	124,383	123,975	123,884
	Rate per 100,000	225.8	205.8	194.4	217.9
	Percent of Total	22.4%	20.7%	18.7%	20.9%
35-44 Years	Number	262	224	226	206
	Population	163,152	160,986	159,605	158,177
	Rate per 100,000	160.6	139.1	141.6	130.2
	Percent of Total	20.5%	18.1%	17.6%	15.9%
45-54 Years	Number	156	145	154	145
	Population	143,679	148,691	150,454	152,334
	Rate per 100,000	108.6	97.5	102.4	95.2
	Percent of Total	12.2%	11.7%	12.0%	11.2%
55-64 Years	Number	59	62	70	61
	Population	86,530	93,378	99,596	105,706
	Rate per 100,000	68.2	66.4	70.3	57.7
	Percent of Total	4.6%	5.0%	5.4%	4.7%
65+ Years	Number	40	23	28	41
	Population	107,883	110,035	111,951	114,529
	Rate per 100,000	37.1	20.9	25.0	35.8
	Percent of Total	3.1%	1.9%	2.2%	3.2%
Other/Unknown	Number	162	207	260	259
	Percent of Total	12.7%	16.7%	20.2%	20.0%

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

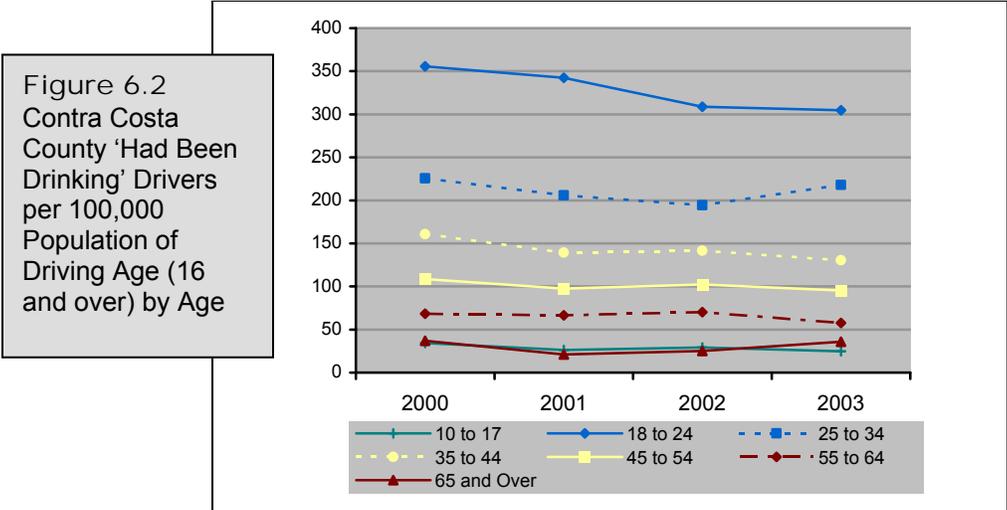


Table 6.5
Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20

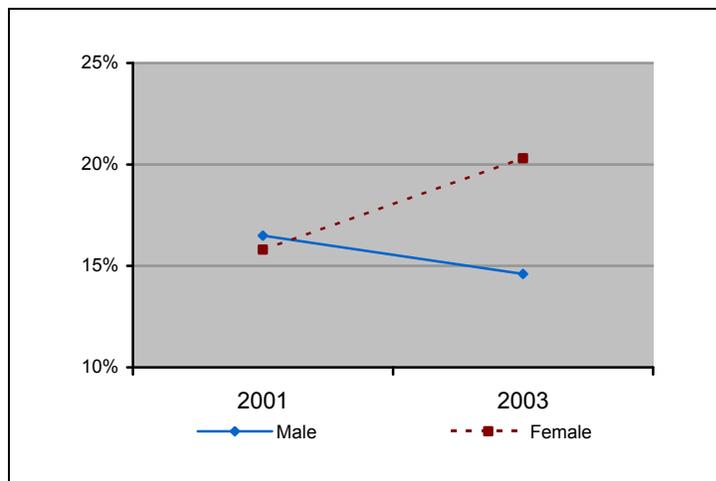
		2000	2001	2002	2003
TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS		148	148	159	141
Male	Number	123	132	132	109
	Population	32,202	34,866	36,157	37,051
	Rate per 100,000	382.0	378.6	365.1	294.2
	Percent of Total	83.1%	89.2%	83.0%	77.3%
Female	Number	25	16	26	32
	Population	29,926	32,602	33,846	34,868
	Rate per 100,000	83.5	49.1	76.8	91.8
	Percent of Total	16.9%	10.8%	16.4%	22.7%
Other/Unknown	Number	0	0	1	0
	Percent of Total	0.0%	0.0%	0.6%	0.0%
Black	Number	**	**	12	9
	Population	6,795	7,143	7,484	7,729
	Rate per 100,000			160.3	116.4
	Percent of Total			7.5%	6.4%
Hispanic	Number	**	**	51	47
	Population	15,038	15,532	16,226	16,904
	Rate per 100,000			314.3	278.0
	Percent of Total			32.1%	33.3%
White	Number	**	**	76	72
	Population	30,206	34,098	35,100	35,789
	Rate per 100,000			216.5	201.2
	Percent of Total			47.8%	51.1%
Other/Unknown	Number	**	**	20	13
	Percent of Total			12.6%	9.2%

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.6
Youth Who Have Ridden in a Car with Someone Who Had Been Drinking
Percent of Youth Population by Gender with Comparison to State Rates

	2001			2003		
	Total	Male	Female	Total	Male	Female
Estimated Number	14,000	7,000	7,000	6,000	6,000	10,000
Estimated Population	86,000	44,000	42,000	92,000	41,000	51,000
Percent of Total	16.2%	16.5%	15.8%	17.7%	14.6%	20.3%
CALIFORNIA Estimated Percent of Total	18.7%	19.0%	18.5%	20.0%	19.0%	21.0%

Figure 6.3
Percent of Youth Who Have Ridden in a Car
with Someone Who Had Been Drinking



Healthy People 2010
U.S. Department of Health and
Human Services

*Reduce the number of high
school students who have
ridden in a car with someone
who had been drinking to
30% by the year 2010*

Alcohol and Drug-Related Morbidity

Key Findings

- The number of hospital admissions due to alcohol and drug-related causes fell from 1,181 in 2000 to 992 in 2003. The rate of admissions in 2003 was 99 per 100,000, higher than the statewide average of 90 admissions per 100,000.
- The number of admissions due to alcohol-related causes was 62.6 per 100,000 in 2003, substantially higher than the statewide average of 44.6 per 100,000.
- The number of hospital admissions for drug-related causes was 36.3 per 100,000 in 2003, substantially lower than the statewide average of 45.1 per 100,000.
- Roughly 55 percent of alcohol-related hospitalizations in 2003 were for alcohol dependence syndrome, and 39 percent were for alcohol psychosis.
- Almost two-thirds of drug-related hospitalizations in 2003 were for drug poisoning. Cocaine dependence accounted for another 9.3 percent of drug-related hospitalizations. Stimulants accounted for 6.3 percent of drug-related hospitalizations.

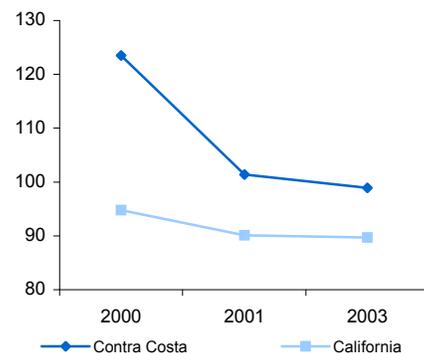


Indicator 7: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

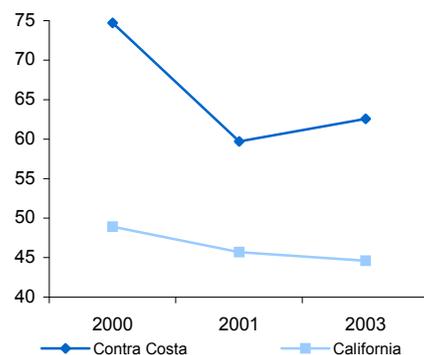
Table/Figure 7.1
Number of Hospital Admissions Due to Alcohol and Drug-Related Causes (Combined) and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	1,181	991	**	992
Total Population	956,360	977,353	989,356	1,002,810
Hospitalization Rate per 100,000	123.5	101.4	**	98.9
CALIFORNIA Rate per 100,000	94.8	90.1	**	89.7



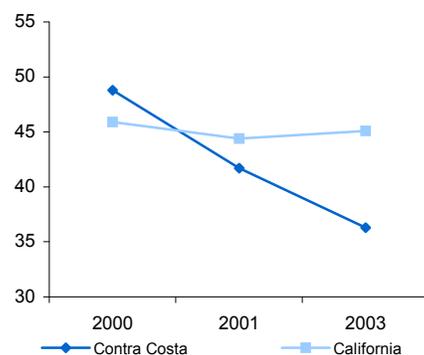
Table/Figure 7.2
Number of Hospital Admissions Due to Alcohol-Related Causes and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	714	583	**	628
Total Population	956,360	977,353	989,356	1,002,810
Hospitalization Rate per 100,000	74.7	59.7	**	62.6
CALIFORNIA Rate per 100,000	48.9	45.7	**	44.6



Table/Figure 7.3
Number of Hospital Admissions Due to Drug-Related Causes and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	467	408	**	364
Total Population	956,360	977,353	989,356	1,002,810
Hospitalization Rate per 100,000	48.8	41.7	**	36.3
CALIFORNIA Rate per 100,000	45.9	44.4	**	45.1



Indicator 7: Hospitalizations Due to Alcohol and Drug Use (Continued)

Table 7.4
Number of Hospital Admissions Due to Alcohol and Drug-Related Causes by Specific Cause

	2000		2001		2002		2003	
	N	%	N	%	N	%	N	%
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	714	100.0	583	100.0	**	**	628	100.0
Alcohol Psychosis	118	16.5	161	27.6	**	**	243	38.7
Alcohol Abuse	0	0.0	0	0.0	**	**	0	0.0
Alcohol Dependence Syndrome	557	78.0	395	67.8	**	**	348	55.4
Alcohol Gastritis	39	5.5	27	4.6	**	**	37	5.9
Alcoholic Liver Disease	0	0.0	0	0.0	**	**	0	0.0
Fetal Alcohol Syndrome	0	0.0	0	0.0	**	**	0	0.0
Alcohol Poisoning	0	0.0	0	0.0	**	**	0	0.0
Excessive Blood Level of Alcohol	0	0.0	0	0.0	**	**	0	0.0
TOTAL DRUG-RELATED HOSPITALIZATIONS	467	100.0	408	100.0	**	**	364	100.0
Drug Psychosis	0	0.0	0	0.0	**	**	0	0.0
Dependence								
Barbituates	26	5.6	20	4.9	**	**	15	4.1
Cannabis	4	0.9	2	0.5	**	**	2	0.5
Cocaine	49	10.5	44	10.8	**	**	34	9.3
Hallucinogen	0	0.0	0	0.0	**	**	0	0.0
Inhalant	3	0.6	1	0.2	**	**	1	0.3
Morphine	0	0.0	0	0.0	**	**	0	0.0
Stimulant	43	9.2	24	5.9	**	**	23	6.3
Combination	29	6.2	21	5.1	**	**	10	2.7
Unspecified	16	3.4	8	2.0	**	**	6	1.6
Maternal Drug Dependence	13	2.8	6	1.5	**	**	9	2.5
Abuse								
Amphetamine	4	0.9	6	1.5	**	**	9	2.5
Antidepressant	0	0.0	0	0.0	**	**	0	0.0
Cannabis	1	0.2	1	0.2	**	**	1	0.3
Cocaine	8	1.7	6	1.5	**	**	3	0.8
Hallucinogen	2	0.4	0	0.0	**	**	0	0.0
Morphine	1	0.2	2	0.5	**	**	3	0.8
Sedative	2	0.4	1	0.2	**	**	0	0.0
Other, Mixed or Unspecified	12	2.6	6	1.5	**	**	12	3.3
Drug Poisonings	247	52.9	260	63.7	**	**	231	63.5
Drug Exposure in Newborns	4	0.9	0	0.0	**	**	1	0.3
Fetal Damage due to Maternal Drug Use	2	0.4	0	0.0	**	**	2	0.5
Drug Polyneuropathy	1	0.2	0	0.0	**	**	2	0.5

** OSHPD admissions data not available for 2002.

Alcohol and Drug-Related Mortality

Key Findings

- There were 137 deaths due to alcohol and drug-related causes in 2003, a drop from 128 in 2000. The rate per 100,000 in Contra Costa in 2003 was 13.2, much lower than the statewide average of 20.9 per 100,000.
- In 2003 there were 47 deaths due to cirrhosis of the liver, a rate of 4.6 per 100,000. This level is significantly above the Healthy People 2010 goal of 3.2 per 100,000.
- In 2003 there were 70 drug-induced deaths in Contra Costa at a rate of 6.7 per 100,000. This rate is significantly above the Health People 2010 goal of 1.2 deaths per 100,000.
- In 2003 accidental drug-poisoning accounted for 38.7 percent of deaths due to alcohol or drug use in 2003. Alcoholic liver disease accounted for another 34 percent of deaths, and intentional self-poisoning accounted for 7.3 percent of deaths due to alcohol or drugs.
- Males accounted for almost two-thirds of deaths due to alcohol and drug use. The highest proportion of deaths was for 45 to 54 year olds, who accounted for 37 percent of deaths. Individuals between 25 and 34 years accounted for slightly over one quarter of deaths.
- Whites accounted for 72.3 percent of deaths due to alcohol and drug use, followed by African Americans at 14.6 percent, and Hispanics at 10.2 percent.



Indicator 8: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table/Figure 8.1

Number of Deaths Due to Alcohol and Drug-Related Causes and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Deaths	128	166	178	137
Total Population	956,360	977,353	989,356	1,002,810
Age Adjusted Death Rate per 100,000	13.1	16.5	17.3	13.2
CALIFORNIA Rate per 100,000	19.0	19.2	20.1	20.9

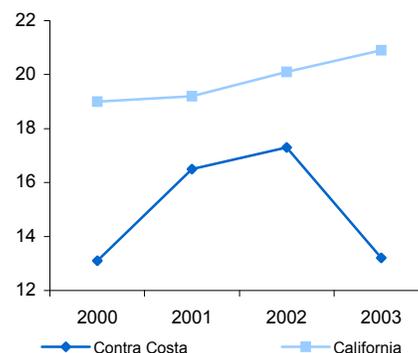


Table 8.2

Number of Deaths Due to Cirrhosis of the Liver and Rate per 100,000 with Comparison to Healthy People 2010 Objective

	2000	2001	2002	2003
Number of Deaths	57	71	61	47
Total Population	956,360	977,353	989,356	1,002,810
Age Adjusted Death Rate per 100,000	5.9	7.1	5.9	4.6
Healthy People 2010	3.2	3.2	3.2	3.2

Healthy People 2010
U.S. Department of Health and
Human Services

Objectives 26-2
*Reduce the rate of
cirrhosis deaths
to 3.2 per 100,000
by the year 2010.*

...

Objectives 26-3
*Reduce the rate of
drug-induced deaths
to 1.2 per 100,000
population
by the year 2010*

Table 8.3

Number of Drug-Induced Deaths and Rate per 100,000 with Comparison to Healthy People 2010 Objective

	2000	2001	2002	2003
Number of Deaths	54	69	95	70
Total Population	956,360	977,353	989,356	1,002,810
Age Adjusted Death Rate per 100,000	5.4	6.8	9.3	6.7
Healthy People 2010	1.2	1.2	1.2	1.2

Indicator 8: Deaths Due to Alcohol and Drug Use (Continued)

Table 8.4
Number of Deaths Due to Alcohol and Drug-Related Causes by Specific Cause

		2000		2001		2002		2003	
		N	%	N	%	N	%	N	%
TOTAL ALCOHOL AND DRUG-RELATED DEATHS		128	100.0	166	100.0	178	100.0	137	100.0
Deaths Due to Alcohol Use	Alcohol Psychosis	1	0.8	1	0.6	1	0.6	7	5.1
	Alcohol Abuse	4	3.1	7	4.2	9	5.1	9	6.6
	Alcohol Dependence Syndrome	5	3.9	11	6.6	7	3.9	0	0.0
	Alcoholic Polyneuropathy	0	0.0	0	0.0	0	0.0	0	0.0
	Degeneration of the Nervous System	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Myopathy	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Cardiomyopathy	4	3.1	2	1.2	3	1.7	1	0.7
	Alcoholic Gastritis	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Liver Disease	57	44.5	71	42.8	61	34.3	47	34.3
	Fetal Alcohol Syndrome	0	0.0	0	0.0	0	0.0	0	0.0
	Fetus and Newborn Affect by Maternal Use of Alcohol	0	0.0	0	0.0	0	0.0	0	0.0
	Alcohol Poisoning	1	0.8	4	2.4	2	1.1	2	1.5
	Intentional Self-Poisoning (Alcohol)	0	0.0	0	0.0	0	0.0	0	0.0
	Excessive Blood Level of Alcohol	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Pancreatitis	2	1.6	1	0.6	0	0.0	1	0.7	
Deaths Due to Drug Use	Accidental Drug Poisoning	40	31.3	45	27.1	64	36.0	53	38.7
	Intentional Self-Poisoning (Drug)	9	7.0	11	6.6	14	7.9	10	7.3
	Intentional Poisoning (Assault)	0	0.0	1	0.6	1	0.6	0	0.0
	Other Drug Poisonings	1	0.8	3	1.8	6	3.4	1	0.7
	Fetus and Newborn Affect by Maternal Use of Drugs	0	0.0	0	0.0	0	0.0	0	0.0
	Mental and Behavioral Disorders due to Use of...								
	... Opioids	0	0.0	3	1.8	1	0.6	1	0.7
	... Cannabinoids	0	0.0	0	0.0	0	0.0	0	0.0
	... Sedatives or Hypnotics	0	0.0	0	0.0	0	0.0	0	0.0
	... Cocaine	1	0.8	0	0.0	4	2.2	1	0.7
	... Stimulants	0	0.0	1	0.6	1	0.6	0	0.0
	... Hallucinogens	0	0.0	0	0.0	0	0.0	0	0.0
	... Solvents	0	0.0	0	0.0%	0	0.0	0	0.0
	... Psychoactive Substances	3	2.3	5	3.0	4	2.2	4	2.9

Indicator 8: Deaths Due to Alcohol and Drug Use (Continued)

Table 8.5
Number of Deaths Due to Alcohol and Drug-Related Causes by Population Demographics of Decedents with Percent of Total Deaths

			2000	2001	2002	2003
TOTAL ALCOHOL AND DRUG DEATHS			128	166	178	137
Gender	Male	Number	82	108	109	88
		Percent of Total	64.1%	65.1%	61.2%	64.2%
	Female	Number	46	58	69	49
		Percent of Total	35.9%	34.9%	38.8%	35.8%
Age at Time of Death	10-17 Years	Number	0	0	0	1
		Percent of Total	0.0%	0.0%	0.0%	0.7%
	18-24 Years	Number	0	2	3	3
		Percent of Total	0.0%	1.2%	1.7%	2.2%
	25-34 Years	Number	13	13	11	13
		Percent of Total	10.2%	7.8%	6.2%	9.5%
	35-44 Years	Number	34	34	50	35
		Percent of Total	26.6%	20.5%	28.1%	25.5%
	45-54 Years	Number	39	64	55	51
		Percent of Total	30.5%	38.6%	30.9%	37.2%
	55-64 Years	Number	17	22	34	18
		Percent of Total	13.3%	13.3%	19.1%	13.1%
	65+ Years	Number	25	31	25	16
		Percent of Total	19.5%	18.7%	14.0%	11.7%
Race	American Indian/ Alaskan Native	Number	1	0	0	1
		Percent of Total	0.8%	0.0%	0.0%	0.7%
	Asian/ Pacific Islander	Number	3	4	6	2
		Percent of Total	2.3%	2.4%	3.4%	1.5%
	Black	Number	18	19	24	20
		Percent of Total	14.1%	11.4%	13.5%	14.6%
	Hispanic	Number	17	17	21	14
		Percent of Total	13.3%	10.2%	11.8%	10.2%
	White	Number	89	126	127	99
		Percent of Total	69.5%	75.9%	71.3%	72.3%
	Other/ Unknown	Number	0	0	0	1
		Percent of Total	0.0%	0.0%	0.0%	0.7%

Sources

Indicator	Agency	Print and Electronic Data Sources
Prevalence of Alcohol Use	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute	California Health Interview Survey (CHIS)
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs	California Alcohol and Drug Data System (CADDSS) Admissions Data
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000-2004
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000-2004
Alcohol and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000, 2001, 2003
Alcohol and Drug-Related Mortality	California Department of Health Services, Vital Statistics Section	Death Statistical Masterfile 2000-2003 California Health Status Profiles 2006





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