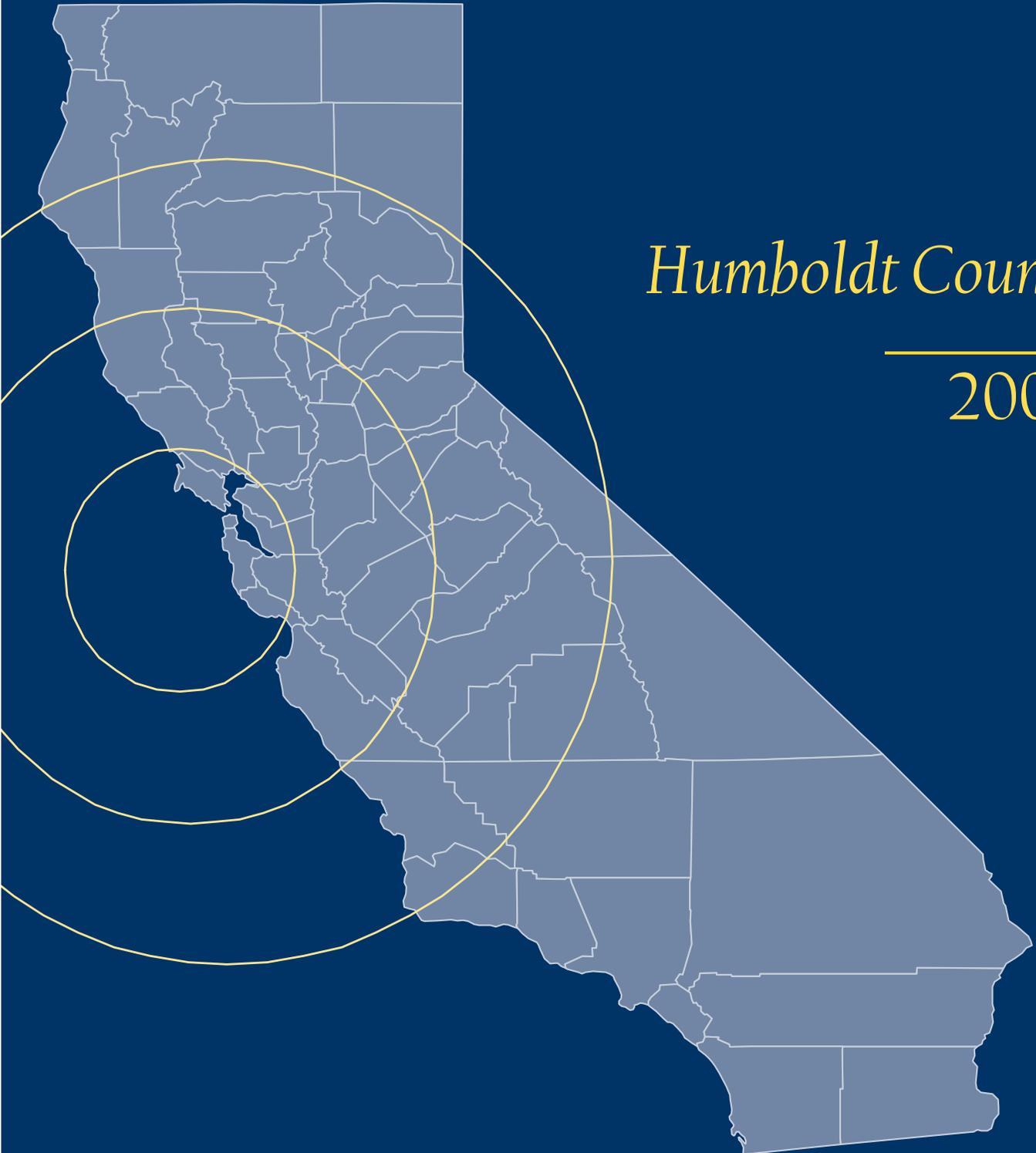


Indicators of Alcohol and Other Drug Risk and Consequences for California Counties

Humboldt County

2007



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Humboldt County

2007

Key Indicators of Community Alcohol and Drug Use

Table of Contents

Introduction.....	1
Dashboard	3
Prevalence of Alcohol Use	4

Indicator 1 & 2: Prevalence of Past Month Alcohol Use

Table/Figure 1.1		Estimated Number and Percent of Persons 18 Years and Over Who Reported Any Use of Alcohol or Binge Drinking in Humboldt <i>and</i> Del Norte Counties in the Past Thirty Days with Comparison to State Rates.....	5
Table/Figure 1.2		Estimated Number of Persons Reporting Any Alcohol Use of Any Binge Drinking in Humboldt <i>and</i> Del Norte Counties by Gender.....	5
Table	1.3	Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in Humboldt <i>and</i> Del Norte Counties by Race/Ethnicity.....	6
Figure	1.3	Past Month Alcohol Use by Race/Ethnicity	6
Figure	1.4	Past Month Binge Drinking by Race/Ethnicity	6
Table	1.4	Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in Humboldt <i>and</i> Del Norte Counties by Age	7
Figure	1.5	Past Month Alcohol Use by Age Category	7
Figure	1.6	Past Month Binge Drinking by Age Category	7
Table	1.5	Estimated Number of Adolescents Under Age 18 Reporting Past Month Binge Drinking in Humboldt <i>and</i> Del Norte Counties	8

Admissions to Alcohol and Drug Treatment.....	9
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Indicator 3: Admissions to Alcohol and Drug Treatment

Table/Figure 3.1		Number of Admissions to Alcohol and Drug Treatment and Rate per 100,000 with Comparison to Statewide Rates.....	10
Table	3.2	AOD Treatment Admissions to Primary Drug Type, Percent of Total, and Rate per 100,000 Population 10-69 Years.....	10
Figure	3.2	2000 Admissions and Rates by Primary Drug Type.....	10
Figure	3.3	2004 Admissions and Rates by Primary Drug Type.....	10
Table	3.3	Treatment Admissions by Client Age and Age-Specific Rate per 100,000 Population.....	11
Table	3.4	Admissions to Alcohol and Drug Treatment by Client Race/Ethnicity and Rate per 100,000.....	12
Figure	3.4	County Treatment Admissions Rate per 100,000 Population 10-69 by Primary Drug Type.....	13
Figure	3.5	County Treatment Admission Rate per 100,000 Population by Client Age	13
Figure	3.6	County Treatment Admission Rate per 100,000 by Client Race/Ethnicity.....	13
Table	3.5	Characteristics of Clients Admitted to Alcohol and Drug Treatment.....	14
Table	3.6	AOD Treatment Admissions Among Youth Under Age 18 by Primary Drug Type and Percent of Total Admissions.....	15

Figure	3.7	2004 Admissions by Primary Drug Type Among Youth Under 18 Years	15
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 Youth Admissions	16
Alcohol and Drug Related Crime.....			17

Indicator 4: Arrests for Drug-Related Crime

Table/Figure	4.1	Number of Felony and Misdemeanor Arrests for Drug Offenses and Rate per 100,000 Population 10-69 Years.....	18
Table	4.2	Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years	18
Table	4.3	Number of Arrests for Felony and Misdemeanor Drug Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population.....	19
Table	4.4	Number of Arrests for Felony and Misdemeanor Drug Offenses by Age of Offender and Age-Specific Rate per 100,000 Population	20
Figure	4.2	County Drug Arrest Rate per 100,000 Population 10-69 for Drug Offenses.....	21
Figure	4.3	County Age-Specific Drug Arrest Rate per 100,000 Population 10-69 by Age Group.....	21
Figure	4.4	County Drug Arrest Rate per 100,000 Population 10-69 by Client Race/Ethnicity	21
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.....	22

Indicator 5: Arrests for Alcohol-Related Crime

Table/Figure	5.1	Number of Felony and Misdemeanor Arrests for Alcohol Offenses and Rate per 100,000 Population 10-69 Years.....	23
Table	5.2	Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years	23
Table	5.3	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population.....	24
Table	5.4	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Age of Offender and Age-Specific Rate per 100,000 Population	25
Figure	5.2	County Alcohol Arrest Rate per 100,000 Population 10-69 for Alcohol Offenses.....	26
Figure	5.3	County Age-Specific Alcohol Arrest Rate per 100,000 Population 10-69 by Age Group.....	26
Figure	5.4	County Alcohol Arrest Rate per 100,000 Population 10-69 by Client Race/Ethnicity	26
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	27

Drinking and Driving.....			28
---------------------------	--	--	----

Indicator 6: Alcohol-Involved Motor Vehicle Accidents

Table/Figure	6.1	County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 with Comparison to Statewide Rates	29
Table	6.2	County Fatalities in Alcohol-Involved Accidents as a Percent of Total Collisions with a Comparison of Underage Drivers.....	29

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	30
Table	6.4	Parties in Alcohol-Involved Accidents Who Had Been Drinking by Age and Rate per 100,000 Population	31
Figure	6.2	County 'Had Been Drinking' Drivers per 100,000 Population of Driving Age (16 and Over) by Age	32
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	32
Table	6.6	Youth who Have Ridden in a Car with Someone Who Had Been Drinking Percent of Youth Population by Gender with in Humboldt and Del Norte Counties Comparison to State Rates	33
Figure	6.3	Percent of Youth Who Have Ridden in a Car with Someone who Had Been Drinking in Humboldt and Del Norte Counties	33

Alcohol and Drug-Related Morbidity..... 34

Indicator 7: Hospitalization Due to Alcohol and Drug Use

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.....	35
Table/Figure	7.2	Number of Hospital Admissions Due to <i>Alcohol</i> -Related Causes and Rate per 100,000 with Comparison to Statewide Rates.....	35
Table/Figure	7.3	Number of Hospital Admissions Due to <i>Drug</i> -Related Causes and Rate per 100,000 with Comparison to Statewide Rates.....	35
Table	7.4	Number of Hospital Admissions Due to Alcohol and Drug-Related Causes by Specific Cause.....	36

Alcohol and Drug-Related Mortality..... 37

Indicator 8: Deaths Due to Alcohol and Drug Use

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	38
Table	8.2	Number of Deaths Due to Cirrhosis of the Liver and Rate per 100,000 and Comparison to Healthy People 2010 Objective	38
Table	8.3	Number of Drug-Induced Deaths and Rate per 100,000 and Comparison to healthy People 2010 Objective	38
Table	8.4	Number of Deaths due to Alcohol and Drug-Related Causes by Specific Cause	39
Table	8.5	Number of Deaths Due to Alcohol and Drug-Related Causes by Population Demographics of Decedents with Percent of Total Deaths	40

Sources..... 41

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 • Humboldt County

	2000	2001	2002	2003	2004	Three Year Average	Ranking
INDICATOR 1 Past Month Alcohol Use Percentage of Total Respondents	• • •	69,000 111,000 62.7%	• • •	70,000 113,000 16.7%	• • •	70,000 ¹ 113,000 16.7%	+
INDICATOR 2 Past Month Binge Drinking Percentage of Total Respondents	• • •	22,000 108,000 20.1%	• • •	19,000 113,000 16.7%	• • •	19,000 ¹ 113,000 16.7%	+
INDICATOR 3 Admissions to Alcohol and Other Drug Treatment Rate per 1000 Population 10-69	997 100,189 995.1	1,266 100,889 1254.8	1,509 102,273 1475.5	1,439 103,434 1391.2	1,443 105,197 1371.7	1,464 103,635 1412.3	+
INDICATOR 4 Arrests for Drug-Related Offenses Rate per 100,000 Population 10-69	965 100,189 963.2	983 100,889 974.3	1,131 102,273 1105.9	1,310 103,434 1266.5	1,252 105,197 1190.1	1,231 103,635 1187.8	+
INDICATOR 5 Arrests for Alcohol-Related Offenses Rate per 100,000 Population 10-69	3,146 100,189 3140.1	3,088 100,889 3060.8	2,854 102,273 2790.6	3,241 103,434 3133.4	3,211 105,197 3052.4	3,102 103,635 2993.2	+
INDICATOR 6 Alcohol-Involved Motor Vehicle Accident Fatalities Rate per 100,000 Population	9 126,858 7.1	6 127,312 4.7	3 128,633 2.3	13 129,818 10.0	** ** **	7 128,588 5.7	+
INDICATOR 7 Alcohol and Drug Use Hospitalizations Rate per 100,000 Population	106 126,858 83.6	96 127,312 75.4	** 128,633 **	113 129,818 87.0	** ** **	105 127,996 82.0	+
INDICATOR 8 Deaths Due to Alcohol and Drug Use Rate per 100,000 Population	50 126,858 39.5	61 127,312 47.0	63 128,633 46.3	83 129,818 61.2	** ** **	69 128,588 53.7	+

** 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

- Both the prevalence of past month alcohol use and binge drinking rates were slightly higher than the California state average in 2003. Rates decreased slightly from 2001 levels.
- Roughly 68 percent of males reported past month alcohol use and about 56 percent of females reported past month alcohol use in 2003. The binge drinking rate for males dropped from 30.2 percent in 2001 to 24.1 percent in 2003. The rate for females dropped slightly during this time period from 11.1 percent to 9.9 percent.
- The estimated number of adolescents under age 18 who reported past month drinking fell slightly between 2001 and 2003 from a rate of 7.5 percent to 6.7 percent.
- Rates of alcohol use and binge drinking fell for the younger age brackets between 2001 and 2003. In 2001 almost 79 percent of individuals in the 18 to 24 age bracket reported past month alcohol use compared to a rate of 68.1 percent in 2003. Binge drinking rates for this age bracket fell from 52.7 percent in 2001 to 33.8 percent in 2003.



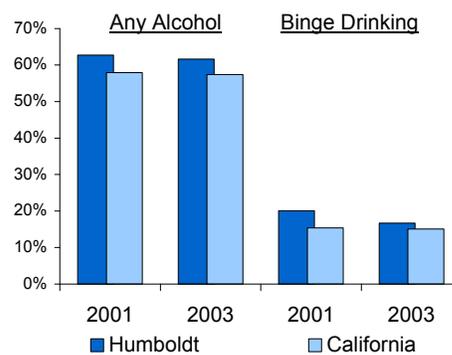
Indicators 1 & 2: Prevalence of Past Month Alcohol Use

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 in Humboldt and Del Norte Counties 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 *	69,000	70,000	22,000	19,000
Estimated Population 18 and over	111,000	113,000	108,000	113,000
Percent of Total Population	62.7%	61.6%	20.1%	16.7%
CALIFORNIA Estimated Percent	57.9%	57.4%	15.4%	15.1%

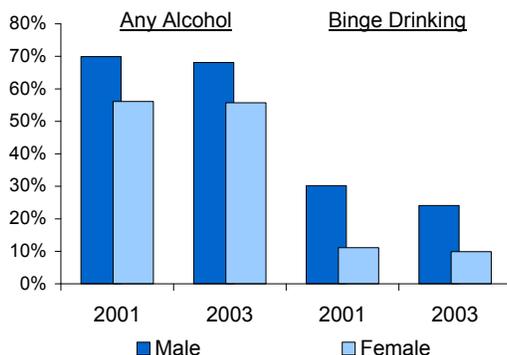


* Estimates rounded to the nearest thousand.

Table/Figure 1.2

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in Humboldt and Del Norte Counties by Gender

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
Male	Estimated Number	37,000	37,000	15,000	13,000
	Estimated Population	53,000	54,000	51,000	54,000
	Percent of Population	69.9%	68.1%	30.2%	24.1%
Female	Estimated Number	32,000	33,000	6,000	6,000
	Estimated Population	57,000	59,000	57,000	59,000
	Percent of Population	56.1%	55.7%	11.1%	9.9%



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 in Humboldt and Del Norte Counties by Race/Ethnicity

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
American Indian	Estimated Number	3,000	2,000	1,000	1,000
	Estimated Population	7,000	6,000	7,000	6,000
	Percent of Population	46.8%	38.9%	12.9%	8.9%
Asian/Pacific Islander	Estimated Number	-	2,000	-	-
	Estimated Population	-	2,000	-	-
	Percent of Population	-	67.5%	-	-
Black	Estimated Number	-	-	-	-
	Estimated Population	-	-	-	-
	Percent of Population	-	-	-	-
Hispanic	Estimated Number	3,000	3,000	2,000	1,000
	Estimated Population	5,000	6,000	5,000	6,000
	Percent of Population	63.1%	49.9%	33.0%	8.5%
White	Estimated Number	61,000	60,000	19,000	16,000
	Estimated Population	95,000	95,000	93,000	95,000
	Percent of Population	64.3%	63.3%	20.2%	17.1%
Other	Estimated Number	1,000	2,000	1,000	1,000
	Estimated Population	2,000	2,000	2,000	2,000
	Percent of Population	56.0%	87.9%	24.1%	62.7%

- Estimate not reported due to small sample size.

Figure 1.3
Past Month Alcohol Use by Race/Ethnicity

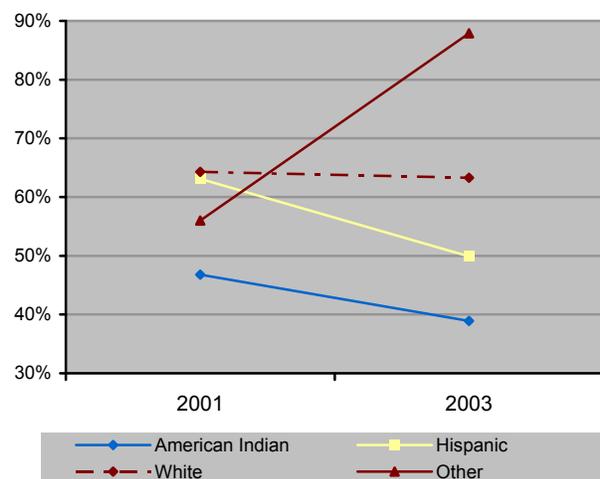
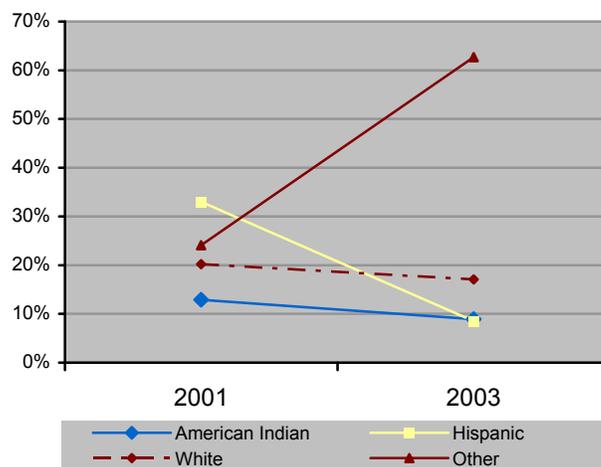


Figure 1.4
Past Month Binge Drinking by Race/Ethnicity



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 in Humboldt and Del Norte Counties by Age

		Any Alcohol Use		Binge Drinking	
		2001	2003	2001	2003
18 to 24	Estimated Number	13,000	11,000	8,000	5,000
	Estimated Population	17,000	16,000	16,000	16,000
	Percent of Population	78.7%	68.1%	52.7%	33.8%
25 to 34	Estimated Number	13,000	13,000	4,000	4,000
	Estimated Population	18,000	20,000	16,000	20,000
	Percent of Population	71.1%	63.8%	25.4%	19.6%
35 to 44	Estimated Number	13,000	14,000	3,000	5,000
	Estimated Population	20,000	20,000	20,000	20,000
	Percent of Population	66.0%	66.6%	15.8%	25.3%
45 to 54	Estimated Number	13,000	16,000	3,000	3,000
	Estimated Population	23,000	25,000	23,000	25,000
	Percent of Population	55.6%	64.1%	12.1%	10.8%
55 to 64	Estimated Number	8,000	8,000	2,000	1,000
	Estimated Population	14,000	14,000	14,000	14,000
	Percent of Population	59.7%	61.9%	15.3%	8.1%
65 and Over	Estimated Number	9,000	8,000	1,000	1,000
	Estimated Population	18,000	18,000	18,000	18,000
	Percent of Population	47.5%	44.3%	5.4%	3.5%

Figure 1.5
Past Month Alcohol Use by Age Category

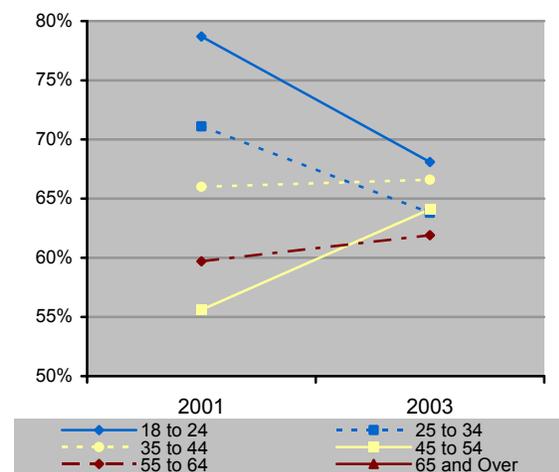
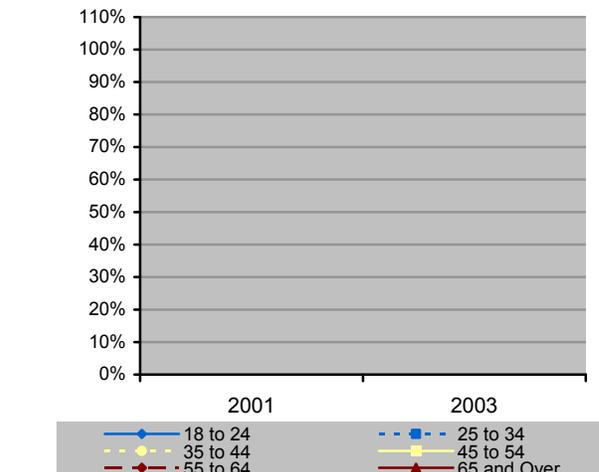


Figure 1.6
Past Month Binge Drinking by Age Category



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 in Humboldt and Del Norte Counties

		2001	2003
CALIFORNIA	Estimated Number	200,000	205,000
	Estimated Population	3,040,000	3,260,000
	Percent of Population	6.6%	6.3%
Humboldt County	Estimated Number	1,000	1,000
	Estimated Population	13,000	12,000
	Percent of Population	7.5%	6.7%
Male	Estimated Number	1,000	-
	Estimated Population	7,000	-
	Percent of Population	8.2%	-
Female	Estimated Number	-	1,000
	Estimated Population	-	5,000
	Percent of Population	-	9.3%
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	-	-
	Estimated Population	-	-
	Percent of Population	-	-
White	Estimated Number	1,000	1,000
	Estimated Population	11,000	9,000
	Percent of Population	8.1%	8.9%
Other	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-

Admissions to Alcohol and Drug Treatment

Key Findings

- Admissions to alcohol and drug treatment facilities increased dramatically between 2000 and 2004 from a rate of 995 per 100,000 to 1372 per 100,000. This rate is substantially higher than the California state average of 802 per 100,000 in 2004.
- Rates of admission in all drug and alcohol categories increased dramatically between 2000 and 2004, especially for methamphetamines which increased from 260 per 100,000 in 2000 to 494 per 100,000 in 2004. Rates for admissions due to marijuana also increased substantially from 99 per 100,000 to 145 per 100,000 in 2004. Overall, over one-third of admissions are for methamphetamines and almost one-third are for alcohol use. Heroin use accounted for 15 percent of admissions and marijuana accounted for slightly over 10 percent of admissions.
- Males accounted for roughly two-thirds of admissions to alcohol and drug treatment.
- Of those admitted to drug and alcohol treatment over three-fourths initiated use prior to age 21.
- Over 38 percent of admissions to alcohol and drug treatment were for IV drug users.



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

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	997	1,266	1,509	1,439	1,443
Population 10-69	100,189	100,889	102,273	103,434	105,197
Rate per 100,000	995.1	1254.8	1475.5	1391.2	1371.7
CALIFORNIA Rate per 100,000	842.3	915.6	908.4	862.1	801.7

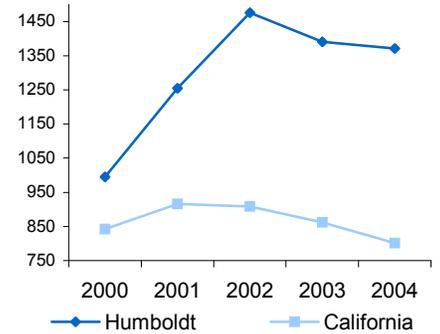


Table 3.2
AOD Treatment Admissions by Primary Drug Type, Percent of Total
Admissions, and Rate per 100,000 Population 10-69 Years

	2000	2001	2002	2003	2004
TOTAL ADMISSIONS	997	1,266	1,509	1,439	1,443
Methamphetamines	261	349	528	462	520
	26.2%	27.6%	35.0%	32.1%	36.0%
	260.5	345.9	516.3	446.7	494.3
Alcohol	404	512	503	524	472
	40.5%	40.4%	33.3%	36.4%	32.7%
	403.2	507.5	491.8	506.6	448.7
Marijuana	99	138	161	171	153
	9.9%	10.9%	10.7%	11.9%	10.6%
	98.8	136.8	157.4	165.3	145.4
Heroin	184	196	260	199	219
	18.5%	15.5%	17.2%	13.8%	15.2%
	183.7	194.3	254.2	192.4	208.2
Crack/Cocaine	18	23	23	33	28
	1.8%	1.8%	1.5%	2.3%	1.9%
	18.0	22.8	22.5	31.9	26.6
Other Drugs	31	48	34	50	51
	3.1%	3.8%	2.3%	3.5%	3.5%
	30.9	47.6	33.2	48.3	48.5

Figure 3.2
2000 Admissions by Primary Drug Type

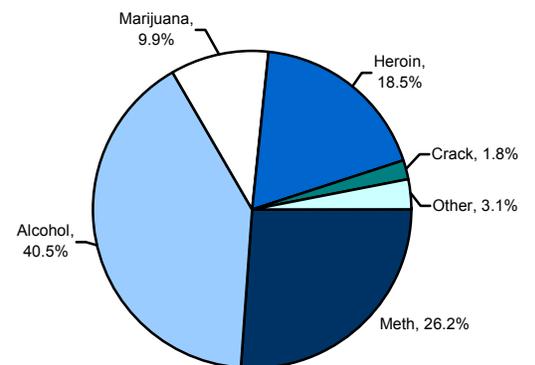
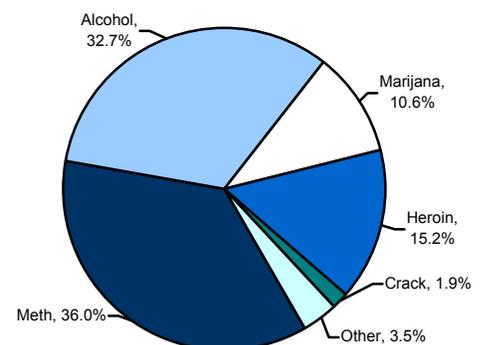


Figure 3.3
2004 Admissions by Primary Drug Type



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		997	1,266	1,509	1,439	1,443
10-17 Years	Number	48	69	3	1	0
	Population	14,364	14,254	14,190	13,978	13,873
	Rate per 100,000	334.2	484.1	21.1	7.2	0.0
	Percent of Total	4.8%	5.5%	0.2%	0.1%	0.0%
18-24 Years	Number	142	171	256	250	240
	Population	15,818	15,598	15,304	15,136	15,198
	Rate per 100,000	897.7	1096.3	1672.8	1651.7	1579.2
	Percent of Total	14.2%	13.5%	17.0%	17.4%	16.6%
25-34 Years	Number	290	328	406	410	395
	Population	16,252	16,973	17,917	19,011	20,073
	Rate per 100,000	1784.4	1932.5	2266.0	2156.6	1967.8
	Percent of Total	29.1%	25.9%	26.9%	28.5%	27.4%
35-44 Years	Number	314	406	479	434	501
	Population	18,576	17,931	17,498	17,151	17,110
	Rate per 100,000	1690.4	2264.2	2737.5	2530.5	2928.1
	Percent of Total	31.5%	32.1%	31.7%	30.2%	34.7%
45-54 Years	Number	156	213	300	280	255
	Population	19,964	20,392	20,550	20,543	20,422
	Rate per 100,000	781.4	1044.5	1459.9	1363.0	1248.7
	Percent of Total	15.6%	16.8%	19.9%	19.5%	17.7%
55-64 Years	Number	45	58	61	60	42
	Population	11,154	11,724	12,720	13,392	14,185
	Rate per 100,000	403.4	494.7	479.6	448.0	296.1
	Percent of Total	4.5%	4.6%	4.0%	4.2%	2.9%
65+ Years	Number	2	21	4	4	9
	Population	15,722	15,593	15,683	15,715	15,741
	Rate per 100,000	12.7	134.7	25.5	25.5	57.2
	Percent of Total	0.2%	1.7%	0.3%	0.3%	0.6%

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		997	1,266	1,509	1,439	1,443
American Indian	Number	108	131	120	131	133
	Population	5,045	5,330	5,496	5,636	5,784
	Rate per 100,000	2140.7	2457.8	2183.4	2324.3	2299.4
	Percent of Total	10.8%	10.3%	8.0%	9.1%	9.2%
Asian/Pacific Islander	Number	6	10	6	18	11
	Population	1,861	1,890	1,907	1,934	1,971
	Rate per 100,000	322.4	529.1	314.6	930.7	558.1
	Percent of Total	0.6%	0.8%	0.4%	1.3%	0.8%
Black	Number	27	18	28	33	43
	Population	870	876	882	891	905
	Rate per 100,000	3103.4	2054.8	3174.6	3703.7	4751.4
	Percent of Total	2.7%	1.4%	1.9%	2.3%	3.0%
Hispanic	Number	36	51	50	56	53
	Population	6,234	6,476	6,678	6,879	7,143
	Rate per 100,000	577.5	787.5	748.7	814.1	742.0
	Percent of Total	3.6%	4.0%	3.3%	3.9%	3.7%
White	Number	814	1,050	1,296	1,190	1,197
	Population	83,341	83,468	84,455	85,248	86,543
	Rate per 100,000	976.7	1258.0	1534.5	1395.9	1383.1
	Percent of Total	81.6%	82.9%	85.9%	82.7%	83.0%
Other	Number	6	6	9	11	6
	Percent of Total	0.6%	0.5%	0.6%	0.8%	0.4%

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

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

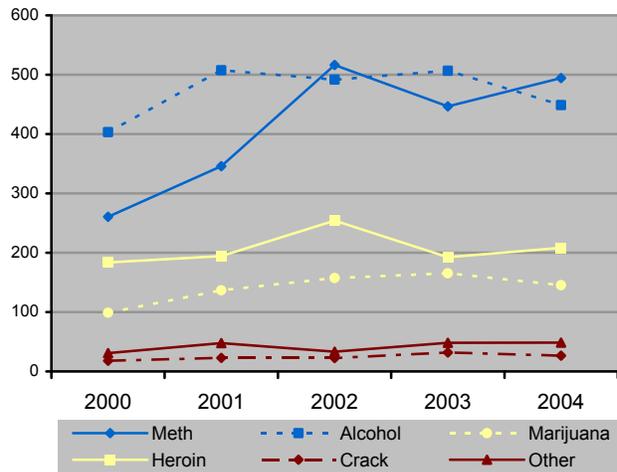


Figure 3.5
Humboldt County
Treatment
Admission Rate
per 100,000
Population 10-69
by Client Age

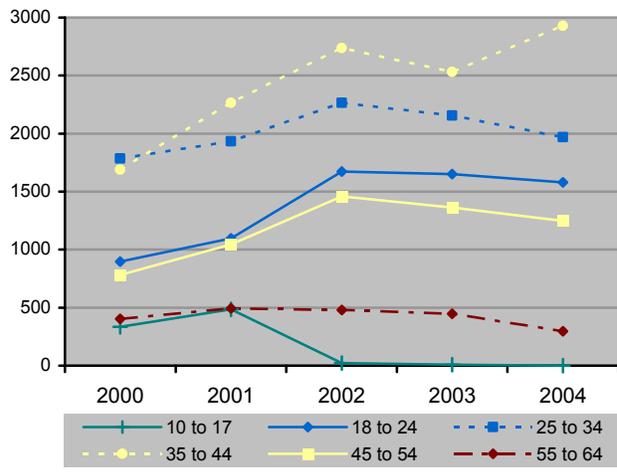
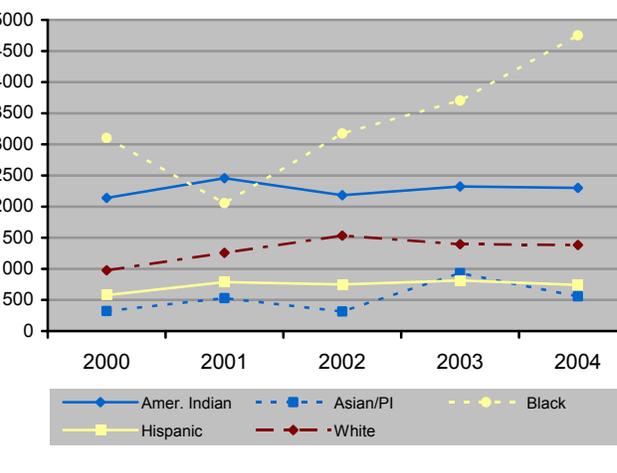


Figure 3.6
Humboldt County
Treatment
Admission Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



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		997	100.0%	1,266	100.0%	1,509	100.0%	1,439	100.0%	1,443	100.0%
Gender	Male	596	59.8%	798	63.0%	1,005	66.6%	892	62.0%	946	65.6%
	Female	401	40.2%	468	37.0%	504	33.4%	547	38.0%	497	34.4%
Age Initiated Substance Use	Under 10	72	7.2%	107	8.5%	113	7.5%	93	6.5%	88	6.1%
	11 to 12	121	12.1%	144	11.4%	155	10.3%	159	11.0%	157	10.9%
	13 to 14	173	17.4%	226	17.9%	300	19.9%	311	21.6%	266	18.4%
	15 to 17	239	24.0%	297	23.5%	388	25.7%	347	24.1%	359	24.9%
	18 to 20	124	12.4%	154	12.2%	203	13.5%	190	13.2%	193	13.4%
	21 and over	213	21.4%	287	22.7%	300	19.9%	297	20.6%	324	22.5%
IV Drug Users	Yes	370	37.1%	442	34.9%	659	43.7%	557	38.7%	556	38.5%
	No	627	62.9%	824	65.1%	850	56.3%	882	61.3%	887	61.5%
Pregnant	Yes	25	6.2%	29	6.2%	38	7.5%	34	6.2%	29	5.8%

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		48	69	3	1	1
Methamphetamines	Number	1	3	0	1	0
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	2.1%	4.3%	0.0%	100.0%	0.0%
	Rate per 100,000	7.0	21.0	0.0	7.2	0.0
Alcohol	Number	16	33	0	0	0
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	33.3%	47.8%	0.0%	0.0%	0.0%
	Rate per 100,000	111.4	231.5	0.0	0.0	0.0
Marijuana	Number	31	31	3	0	1
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	64.6%	44.9%	100.0%	0.0%	100.0%
	Rate per 100,000	215.8	217.5	21.1	0.0	7.2
Heroin	Number	0	0	0	0	0
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
	Rate per 100,000	0.0	0.0	0.0	0.0	0.0
Crack/Cocaine	Number	0	0	0	0	0
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
	Rate per 100,000	0.0	0.0	0.0	0.0	0.0
Other Drugs	Number	0	2	0	0	0
	Population 10-17	14,364	14,254	14,190	13,978	13,873
	Percent of Total	0.0%	2.9%	0.0%	0.0%	0.0%
	Rate per 100,000	0.0	14.0	0.0	0.0	0.0

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		48	69	3	1	1
Male	Number	30	28	2	0	1
	Population 10-17	7,309	7,248	7,219	7,127	7,217
	Rate per 100,000	410.5	386.3	27.7	0.0	13.9
	Percent of Total	62.5%	40.6%	66.7%	0.0%	100.0%
Female	Number	18	41	1	1	0
	Population 10-17	7,056	7,006	6,971	6,851	6,746
	Rate per 100,000	255.1	585.2	14.3	14.6	0.0
	Percent of Total	37.5%	59.4%	33.3%	100.0%	0.0%
American Indian	Number	3	8	0	0	0
	Population 10-17	1,027	1,103	1,125	1,147	1,171
	Rate per 100,000	292.1	725.3	0.0	0.0	0.0
	Percent of Total	6.3%	11.6%	0.0%	0.0%	0.0%
Asian/Pacific Islander	Number	0	0	0	0	0
	Population 10-17	358	347	330	320	314
	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%
Black	Number	3	1	0	0	0
	Population 10-17	95	101	106	109	117
	Rate per 100,000	3157.9	990.1	0.0	0.0	0.0
	Percent of Total	6.3%	1.4%	0.0%	0.0%	0.0%
Hispanic	Number	1	2	0	0	0
	Population 10-17	1,218	1,267	1,294	1,317	1,357
	Rate per 100,000	82.1	157.9	0.0	0.0	0.0
	Percent of Total	2.1%	2.9%	0.0%	0.0%	0.0%
White	Number	41	57	3	1	1
	Population 10-17	10,986	10,747	10,655	10,424	10,273
	Rate per 100,000	373.2	530.4	28.2	9.6	9.7
	Percent of Total	85.4%	82.6%	100.0%	100.0%	100.0%
Other	Number	0	1	0	0	0
	Percent of Total	0.0%	1.4%	0.0%	0.0%	0.0%

Alcohol and Drug-Related Crime

Key Findings

- The rate of arrest for drug-related crime increased between 2000 and 2004 from 963 per 100,000 to 1190 per 100,000. The rate of arrest for drug-related crime was higher in Humboldt county than the California state average of 1023 per 100,000.
- The rate of arrest increased between 2000 and 2004 for all drug categories. Marijuana rates increased from 426 per 100,000 in 2000 to 515 per 100,000 in 2004, and dangerous drug rates increased from 271 per 100,000 to 361 per 100,000 during this time period.
- Marijuana accounted for 43.3 percent of arrests in 2004, and dangerous drugs accounted for slightly over 30 percent.
- The rate of arrests for drug-related crimes for 10-17 year olds decreased between 2000 and 2004, from 620 per 100,000 to 541 per 100,000. The rate of arrest in all other age categories increased.
- Roughly 72 percent of those arrested for drug-related crimes in 2004 were male.
- Whites comprised 87 percent of arrests for drug-related crime, and 9.3 percent were American Indian.
- Humboldt had much higher rates of alcohol-related crime compared to the California average. In 2004, the arrest rate for alcohol-related crime in Humboldt county was 3052 per 100,000 compared to the California state average of 1087 per 100,000.
- Roughly 57 percent of arrests were for drunkenness in 2004, and about 40 percent were for driving under the influence.
- The highest rate of arrest for alcohol-related crime was for 18 to 24 year olds with a rate of arrest of 5573 per 100,000. Individuals between 25 and 44 years had an arrest rate of roughly 4200 per 100,000 in 2004. Other age brackets had substantially lower alcohol-related crime rates.



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	965	983	1,131	1,310	1,252
Population 10-69	100,189	100,889	102,273	103,434	105,197
Rate per 100,000	963.2	974.3	1105.9	1266.5	1190.1
CALIFORNIA Rate per 100,000	961.8	930.4	939.7	985.7	1023.4

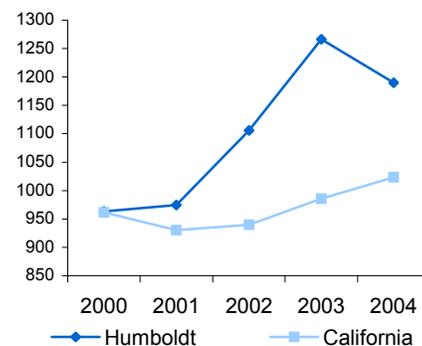


Table 4.2
Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and
Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS		965	983	1,131	1,310	1,252
Dangerous Drugs	Number	272	289	328	303	380
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	271.5	286.5	320.7	292.9	361.2
	Percent of Total	28.2%	29.4%	29.0%	23.1%	30.4%
Narcotics	Number	58	42	49	89	73
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	57.9	41.6	47.9	86.0	69.4
	Percent of Total	6.0%	4.3%	4.3%	6.8%	5.8%
Marijuana	Number	447	456	580	697	542
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	446.2	452.0	567.1	673.9	515.2
	Percent of Total	46.3%	46.4%	51.3%	53.2%	43.3%
Other Drug Violations	Number	188	196	174	221	257
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	187.6	194.3	170.1	213.7	244.3
	Percent of Total	19.5%	19.9%	15.4%	16.9%	20.5%

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		965	983	1,131	1,310	1,252
American Indian	Number	52	34	65	71	69
	Population	5,045	5,330	5,496	5,636	5,784
	Rate per 100,000	1030.7	637.9	1182.7	1259.8	1192.9
	Percent of Total	5.4%	3.5%	5.7%	5.4%	5.5%
Asian/Pacific Islander	Number	8	9	9	12	17
	Population	1,861	1,890	1,907	1,934	1,971
	Rate per 100,000	429.9	476.2	471.9	620.5	862.5
	Percent of Total	0.8%	0.9%	0.8%	0.9%	1.4%
Black	Number	28	13	19	39	34
	Population	870	876	882	891	905
	Rate per 100,000	3218.4	1484.0	2154.2	4377.1	3756.9
	Percent of Total	2.9%	1.3%	1.7%	3.0%	2.7%
Hispanic	Number	29	39	43	49	33
	Population	6,234	6,476	6,678	6,879	7,143
	Rate per 100,000	465.2	602.2	643.9	712.3	462.0
	Percent of Total	3.0%	4.0%	3.8%	3.7%	2.6%
White	Number	844	885	991	1,126	1,091
	Population	83,341	83,468	84,455	85,248	86,543
	Rate per 100,000	1012.7	1060.3	1173.4	1320.9	1260.6
	Percent of Total	87.5%	90.0%	87.6%	86.0%	87.1%
Other	Number	4	3	4	13	8
	Percent of Total	0.4%	0.3%	0.4%	1.0%	0.6%

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		965	983	1,131	1,310	1,252
10-17 Years	Number	89	102	87	116	75
	Population	14,364	14,254	14,190	13,978	13,873
	Rate per 100,000	619.6	715.6	613.1	829.9	540.6
	Percent of Total	9.2%	10.4%	7.7%	8.9%	6.0%
18-24 Years	Number	275	295	398	483	382
	Population	15,818	15,598	15,304	15,136	15,198
	Rate per 100,000	1738.5	1891.3	2600.6	3191.1	2513.5
	Percent of Total	28.5%	30.0%	35.2%	36.9%	30.5%
25-34 Years	Number	224	225	267	333	359
	Population	16,252	16,973	17,917	19,011	20,073
	Rate per 100,000	1378.3	1325.6	1490.2	1751.6	1788.5
	Percent of Total	23.2%	22.9%	23.6%	25.4%	28.7%
35-44 Years	Number	252	228	253	238	258
	Population	18,576	17,931	17,498	17,151	17,110
	Rate per 100,000	1356.6	1271.5	1445.9	1387.7	1507.9
	Percent of Total	26.1%	23.2%	22.4%	18.2%	20.6%
45-54 Years	Number	111	117	112	115	151
	Population	19,964	20,392	20,550	20,543	20,422
	Rate per 100,000	556.0	573.8	545.0	559.8	739.4
	Percent of Total	11.5%	11.9%	9.9%	8.8%	12.1%
55-64 Years	Number	12	14	13	25	25
	Population	11,154	11,724	12,720	13,392	14,185
	Rate per 100,000	107.6	119.4	102.2	186.7	176.2
	Percent of Total	1.2%	1.4%	1.1%	1.9%	2.0%
65+ Years	Number	1	1	1	0	2
	Population	15,722	15,593	15,683	15,715	15,741
	Rate per 100,000	6.4	6.4	6.4	0.0	12.7
	Percent of Total	0.1%	0.1%	0.1%	0.0%	0.2%

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

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

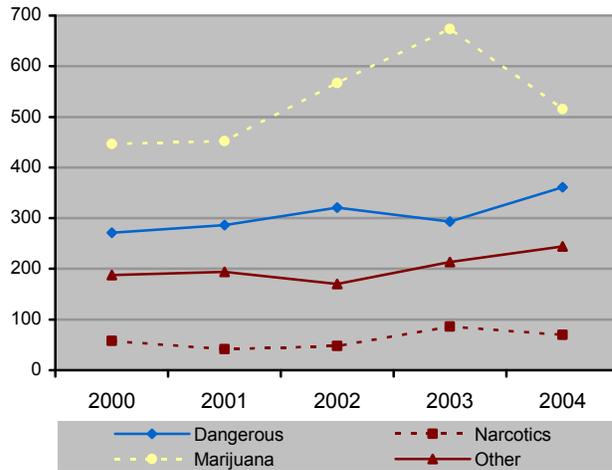


Figure 4.3
Humboldt County
Drug Arrest Rate
per 100,000
Population 10-69
by Client Age
Group

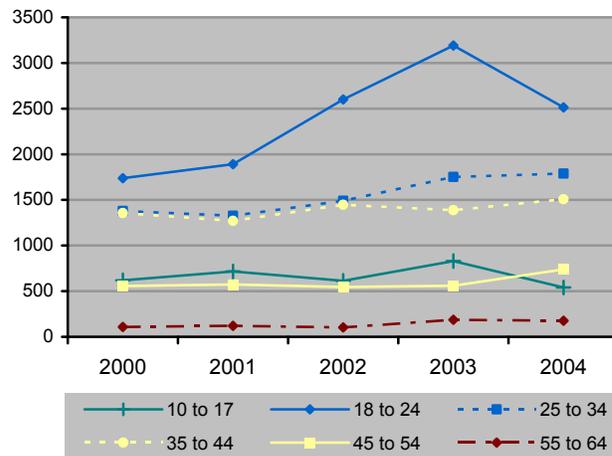
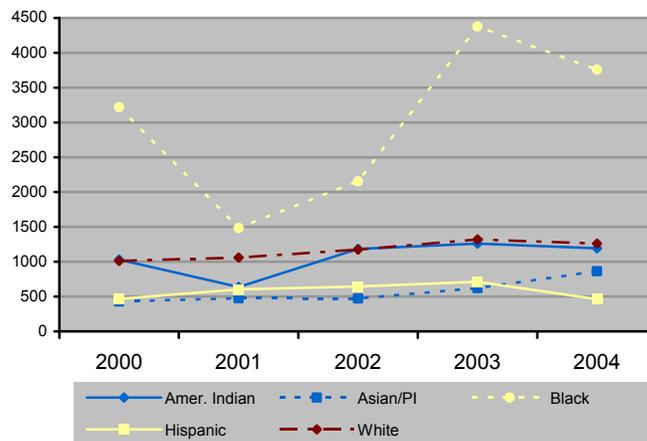


Figure 4.4
Humboldt County
Drug Arrest Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



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		90	103	87	116	75
Male	Number	67	68	59	86	54
	Population 10-17	7,309	7,248	7,219	7,127	7,217
	Rate per 100,000	916.7	938.2	817.3	1206.7	748.2
	Percent of Total	74.4%	66.0%	67.8%	74.1%	72.0%
Female	Number	23	35	28	30	21
	Population 10-17	7,056	7,006	6,971	6,851	6,746
	Rate per 100,000	326.0	499.6	401.7	437.9	311.3
	Percent of Total	25.6%	34.0%	32.2%	25.9%	28.0%
American Indian	Number	4	3	2	4	7
	Population 10-17	1,027	1,103	1,125	1,147	1,171
	Rate per 100,000	389.5	272.0	177.8	348.7	597.8
	Percent of Total	4.4%	2.9%	2.3%	3.4%	9.3%
Asian/Pacific Islander	Number	0	2	3	4	0
	Population 10-17	358	347	330	320	314
	Rate per 100,000	0.0	576.4	909.1	1250.0	0.0
	Percent of Total	0.0%	1.9%	3.4%	3.4%	0.0%
Black	Number	1	1	2	2	1
	Population 10-17	95	101	106	109	117
	Rate per 100,000	1052.6	990.1	1886.8	1834.9	854.7
	Percent of Total	1.1%	1.0%	2.3%	1.7%	1.3%
Hispanic	Number	2	9	2	9	2
	Population 10-17	1,218	1,267	1,294	1,317	1,357
	Rate per 100,000	164.2	710.3	154.6	683.4	147.4
	Percent of Total	2.2%	8.7%	2.3%	7.8%	2.7%
White	Number	83	88	78	96	65
	Population 10-17	10,986	10,747	10,655	10,424	10,273
	Rate per 100,000	755.5	818.8	732.1	921.0	632.7
	Percent of Total	92.2%	85.4%	89.7%	82.8%	86.7%
Other	Number	0	0	0	1	0
	Percent of Total	0.0%	0.0%	0.0%	0.9%	0.0%

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	3,146	3,088	2,854	3,241	3,211
Population 10-69	100,189	100,889	102,273	103,434	105,197
Rate per 100,000	3140.1	3060.8	2790.6	3133.4	3052.4
CALIFORNIA Rate per 100,000	1238.2	1166.6	1124.7	1127.8	1087.4

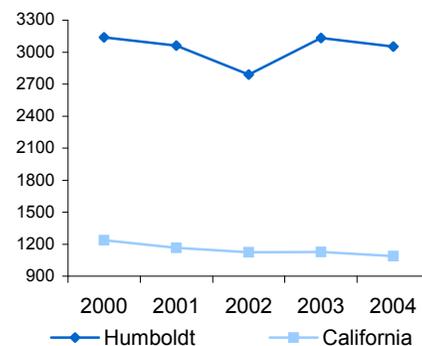


Table 5.2
Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRESTS		3,146	3,088	2,854	3,241	3,211
Driving-Under-the-Influence	Number	1,362	1,350	1,210	1,254	1,280
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	1359.4	1338.1	1183.1	1212.4	1216.8
	Percent of Total	43.3%	43.7%	42.4%	38.7%	39.9%
Drunk	Number	1,665	1,636	1,495	1,820	1,840
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	1661.9	1621.6	1461.8	1759.6	1749.1
	Percent of Total	52.9%	53.0%	52.4%	56.2%	57.3%
Liquor Law Violations	Number	119	102	149	167	91
	Population 10-69	100,189	100,889	102,273	103,434	105,197
	Rate per 100,000	118.8	101.1	145.7	161.5	86.5
	Percent of Total	3.8%	3.3%	5.2%	5.2%	2.8%

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		3,146	3,088	2,854	3,241	3,211
American Indian	Number	233	211	176	211	245
	Population	5,045	5,330	5,496	5,636	5,784
	Rate per 100,000	4618.4	3958.7	3202.3	3743.8	4235.8
	Percent of Total	7.4%	6.8%	6.2%	6.5%	7.6%
Asian/Pacific Islander	Number	25	17	11	34	41
	Population	1,861	1,890	1,907	1,934	1,971
	Rate per 100,000	1343.4	899.5	576.8	1758.0	2080.2
	Percent of Total	0.8%	0.6%	0.4%	1.0%	1.3%
Black	Number	69	41	33	78	61
	Population	870	876	882	891	905
	Rate per 100,000	7931.0	4680.4	3741.5	8754.2	6740.3
	Percent of Total	2.2%	1.3%	1.2%	2.4%	1.9%
Hispanic	Number	155	176	151	173	170
	Population	6,234	6,476	6,678	6,879	7,143
	Rate per 100,000	2486.4	2717.7	2261.2	2514.9	2380.0
	Percent of Total	4.9%	5.7%	5.3%	5.3%	5.3%
White	Number	2,645	2,623	2,430	2,691	2,630
	Population	83,341	83,468	84,455	85,248	86,543
	Rate per 100,000	3173.7	3142.5	2877.3	3156.7	3039.0
	Percent of Total	84.1%	84.9%	85.1%	83.0%	81.9%
Other	Number	19	20	53	54	64
	Percent of Total	0.6%	0.6%	1.9%	1.7%	2.0%

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		3,146	3,088	2,854	3,241	3,211
10-17 Years	Number	147	131	131	86	90
	Population	14,364	14,254	14,190	13,978	13,873
	Rate per 100,000	1023.4	919.0	923.2	615.3	648.7
	Percent of Total	4.7%	4.2%	4.6%	2.7%	2.8%
18-24 Years	Number	873	899	833	907	847
	Population	15,818	15,598	15,304	15,136	15,198
	Rate per 100,000	5519.0	5763.6	5443.0	5992.3	5573.1
	Percent of Total	27.7%	29.1%	29.2%	28.0%	26.4%
25-34 Years	Number	708	721	687	835	839
	Population	16,252	16,973	17,917	19,011	20,073
	Rate per 100,000	4356.4	4247.9	3834.3	4392.2	4179.7
	Percent of Total	22.5%	23.3%	24.1%	25.8%	26.1%
35-44 Years	Number	783	670	588	716	727
	Population	18,576	17,931	17,498	17,151	17,110
	Rate per 100,000	4215.1	3736.5	3360.4	4174.7	4249.0
	Percent of Total	24.9%	21.7%	20.6%	22.1%	22.6%
45-54 Years	Number	468	486	447	503	524
	Population	19,964	20,392	20,550	20,543	20,422
	Rate per 100,000	2344.2	2383.3	2175.2	2448.5	2565.9
	Percent of Total	14.9%	15.7%	15.7%	15.5%	16.3%
55-64 Years	Number	142	137	133	153	158
	Population	11,154	11,724	12,720	13,392	14,185
	Rate per 100,000	1273.1	1168.5	1045.6	1142.5	1113.9
	Percent of Total	4.5%	4.4%	4.7%	4.7%	4.9%
65+ Years	Number	25	44	35	40	26
	Population	15,722	15,593	15,683	15,715	15,741
	Rate per 100,000	159.0	282.2	223.2	254.5	165.2
	Percent of Total	0.8%	1.4%	1.2%	1.2%	0.8%

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

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

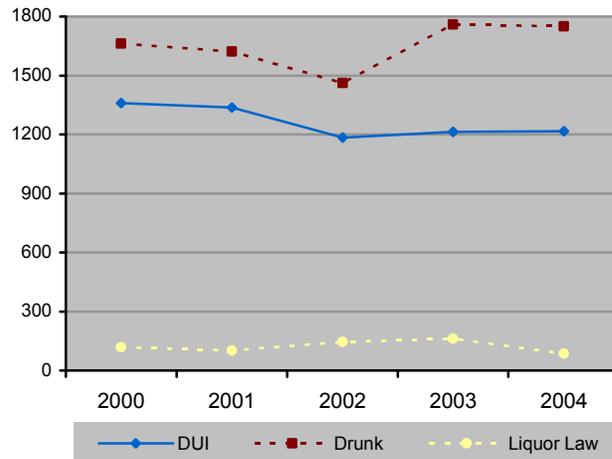


Figure 5.3
Humboldt County
Alcohol Arrest Rate
per 100,000
Population 10-69
by Client Age
Group

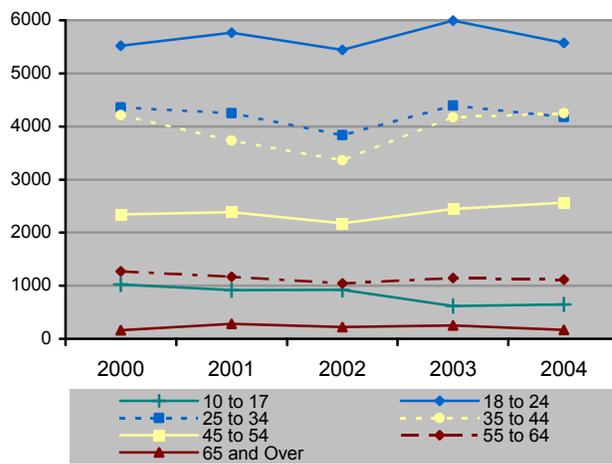
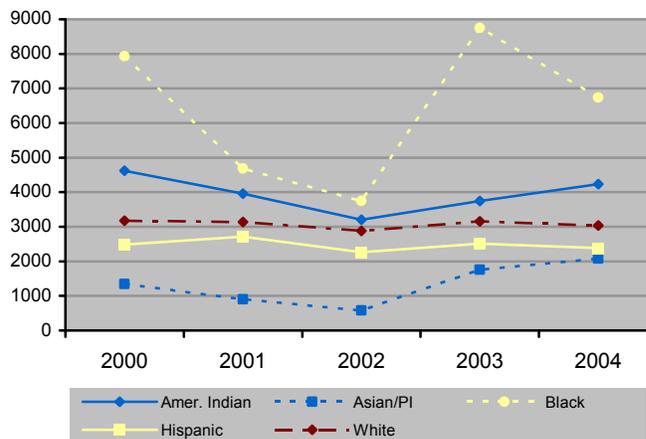


Figure 5.4
Humboldt County
Alcohol Arrest Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



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		147	131	131	87	90
Male	Number	93	100	92	65	59
	Population 10-17	7,309	7,248	7,219	7,127	7,217
	Rate per 100,000	1272.4	1379.7	1274.4	912.0	817.5
	Percent of Total	63.3%	76.3%	70.2%	74.7%	65.6%
Female	Number	54	31	39	22	31
	Population 10-17	7,056	7,006	6,971	6,851	6,746
	Rate per 100,000	765.3	442.5	559.5	321.1	459.5
	Percent of Total	36.7%	23.7%	29.8%	25.3%	34.4%
American Indian	Number	3	16	9	0	4
	Population 10-17	1,027	1,103	1,125	1,147	1,171
	Rate per 100,000	292.1	1450.6	800.0	0.0	341.6
	Percent of Total	2.0%	12.2%	6.9%	0.0%	4.4%
Asian/Pacific Islander	Number	1	0	1	4	2
	Population 10-17	358	347	330	320	314
	Rate per 100,000	279.3	0.0	303.0	1250.0	636.9
	Percent of Total	0.7%	0.0%	0.8%	4.6%	2.2%
Black	Number	2	1	0	1	1
	Population 10-17	95	101	106	109	117
	Rate per 100,000	2105.3	990.1	0.0	917.4	854.7
	Percent of Total	1.4%	0.8%	0.0%	1.1%	1.1%
Hispanic	Number	9	9	4	4	5
	Population 10-17	1,218	1,267	1,294	1,317	1,357
	Rate per 100,000	738.9	710.3	309.1	303.7	368.5
	Percent of Total	6.1%	6.9%	3.1%	4.6%	5.6%
White	Number	131	104	116	78	76
	Population 10-17	10,986	10,747	10,655	10,424	10,273
	Rate per 100,000	1192.4	967.7	1088.7	748.3	739.8
	Percent of Total	89.1%	79.4%	88.5%	89.7%	84.4%
Other	Number	1	1	1	0	2
	Percent of Total	0.7%	0.8%	0.8%	0.0%	2.2%

Drinking and Driving

Key Findings

- Humboldt county had 13 alcohol-related motor vehicle fatalities in 2003, sharply higher than the three that occurred in 2002. The rate of 10 per 100,000 in 2003 was substantially higher than the California average of 4.0 per 100,000.
- The number of persons injured in alcohol-involved accidents increased from 160 in 2002 to 193 in 2003.
- Males accounted for over three-quarters of alcohol-involved motor vehicle accidents.
- The highest rate of alcohol-involved motor vehicle accidents was for 18 to 24 year olds with a rate of 575 per 100,000. The second highest rate was for 25 to 34 year olds with a rate of 352 per 100,000.
- Males accounted for over three-fourths of alcohol-involved motor vehicle accidents in 2003.



Indicator 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
Humboldt County Fatalities in Alcohol-Involved Accidents
and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Fatalities	9	6	3	13
Total Population	126,858	127,312	128,633	129,818
Rate per 100,000	7.1	4.7	2.3	10.0
CALIFORNIA Rate per 100,000	3.6	3.8	4.0	4.0
Healthy People 2010	4.0	4.0	4.0	4.0

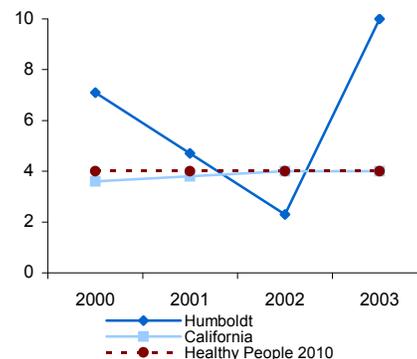


Table 6.2
Humboldt County Fatalities in Alcohol-Involved Accidents
as a Percent of Total Collisions

	2000	2001	2002	2003
Total Collisions (Humboldt)	2,228	2,356	2,381	2,647
Total Alcohol-Involved Collisions	286	259	250	296
Alcohol-Involved Collisions as a Percent of Total	12.8%	11.0%	10.5%	11.2%
Number of Persons Killed	9	6	3	13
Number of Persons Injured	186	161	160	193

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		294	261	252	302
Male	Number	207	184	180	229
	Population	49,593	49,985	50,726	51,397
	Rate per 100,000	417.4	368.1	354.8	445.6
	Percent of Total	70.4%	70.5%	71.4%	75.8%
Female	Number	78	72	65	65
	Population	51,573	51,977	52,760	53,247
	Rate per 100,000	151.2	138.5	123.2	122.1
	Percent of Total	26.5%	27.6%	25.8%	21.5%
Other/Unknown	Number	9	5	7	8
	Percent of Total	3.1%	1.9%	2.8%	2.6%
Black	Number	**	**	0	1
	Population	807	819	825	830
	Rate per 100,000			0.0	120.5
	Percent of Total			0.0%	0.3%
Hispanic	Number	**	**	16	15
	Population	5,491	5,699	5,905	6,092
	Rate per 100,000			271.0	246.2
	Percent of Total			6.3%	5.0%
White	Number	**	**	178	214
	Population	86,151	86,430	87,525	88,317
	Rate per 100,000			203.4	242.3
	Percent of Total			70.6%	70.9%
Other/Unknown	Number	**	**	58	72
	Percent of Total			23.0%	23.8%

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		294	261	252	302
10-17 Years	Number	11	9	15	11
	Population	14,364	14,254	14,190	13,978
	Rate per 100,000	76.6	63.1	105.7	78.7
	Percent of Total	3.7%	3.4%	6.0%	3.6%
18-24 Years	Number	77	80	63	87
	Population	15,818	15,598	15,304	15,136
	Rate per 100,000	486.8	512.9	411.7	574.8
	Percent of Total	26.2%	30.7%	25.0%	28.8%
25-34 Years	Number	66	72	55	67
	Population	16,252	16,973	17,917	19,011
	Rate per 100,000	406.1	424.2	307.0	352.4
	Percent of Total	22.4%	27.6%	21.8%	22.2%
35-44 Years	Number	69	41	50	47
	Population	18,576	17,931	17,498	17,151
	Rate per 100,000	371.4	228.7	285.7	274.0
	Percent of Total	23.5%	15.7%	19.8%	15.6%
45-54 Years	Number	37	33	42	50
	Population	19,964	20,392	20,550	20,543
	Rate per 100,000	185.3	161.8	204.4	243.4
	Percent of Total	12.6%	12.6%	16.7%	16.6%
55-64 Years	Number	12	7	11	17
	Population	11,154	11,724	12,720	13,392
	Rate per 100,000	107.6	59.7	86.5	126.9
	Percent of Total	4.1%	2.7%	4.4%	5.6%
65+ Years	Number	5	10	7	9
	Population	15,722	15,593	15,683	15,715
	Rate per 100,000	31.8	64.1	44.6	57.3
	Percent of Total	1.7%	3.8%	2.8%	3.0%
Other/Unknown	Number	17	9	9	14
	Percent of Total	5.8%	3.4%	3.6%	4.6%

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

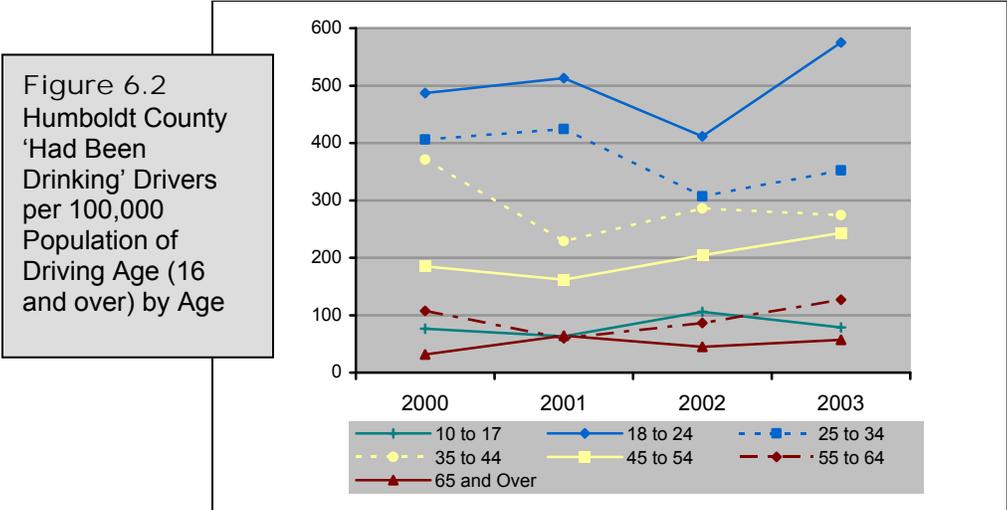


Table 6.5 Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20

		2000	2001	2002	2003
TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS		31	36	42	46
Male	Number	23	28	33	35
	Population	5,247	5,047	4,874	4,842
	Rate per 100,000	438.3	554.8	677.1	722.8
	Percent of Total	74.2%	77.8%	78.6%	76.1%
Female	Number	8	8	9	11
	Population	5,221	5,972	4,797	4,662
	Rate per 100,000	153.2	134.0	187.6	236.0
	Percent of Total	25.8%	22.2%	21.4%	23.9%
Black	Number	**	**	0	0
	Population	111	89	66	51
	Rate per 100,000			0.0	0.0
	Percent of Total			0.0%	0.0%
Hispanic	Number	**	**	2	1
	Population	916	876	828	792
	Rate per 100,000			241.5	126.3
	Percent of Total			4.8%	2.2%
White	Number	**	**	29	28
	Population	8,156	7,753	7,461	7,359
	Rate per 100,000			388.7	380.5
	Percent of Total			69.0%	60.9%
Other/Unknown	Number	**	**	11	17
	Percent of Total			26.2%	37.0%

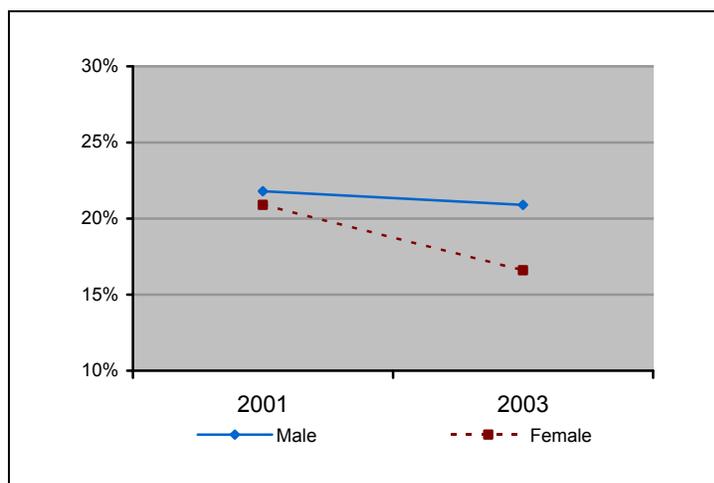
Table 6.6

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

Youth Who Have Ridden in a Car with Someone Who Had Been Drinking Percent of Youth Population in Humboldt and Del Norte Counties by Gender with Comparison to State Rates

	2001			2003		
	Total	Male	Female	Total	Male	Female
Estimated Number	3,000	2,000	1,000	2,000	1,000	1,000
Estimated Population	13,000	7,000	6,000	12,000	7,000	5,000
Percent of Total	21.4%	21.8%	20.9%	19.0%	20.9%	16.6%
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 in Humboldt and Del Norte Counties 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

- There were 113 hospitalizations due to alcohol and drug use in 2003 at a rate of 87 per 100,000. This rate was slightly below the California state average of 89.7 per 100,000.
- Of the 113 admissions due to alcohol or drug-use, only 38 admissions were alcohol-related, at a rate of only 21 per 100,000, significantly below the statewide average of 45 per 100,000. Conversely, 68 were drug-related at a rate of 66 per 100,000. This rate was significantly above the average rate in California of 45 per 100,000.
- Over two-thirds of admissions due to alcohol use in 2003 was for alcohol psychosis, and over one-quarter was for alcohol gastritis. Over 95 percent of drug-related hospitalizations in 2003 were for drug poisonings.

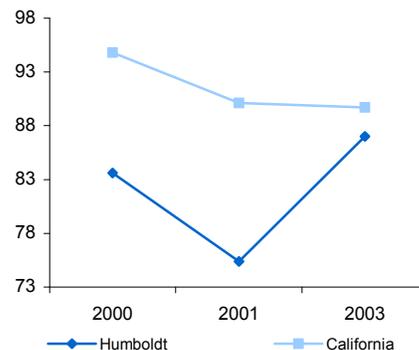


Indicator 7: Hospitalizations Due to Alcohol and Drug Use (Continued)

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

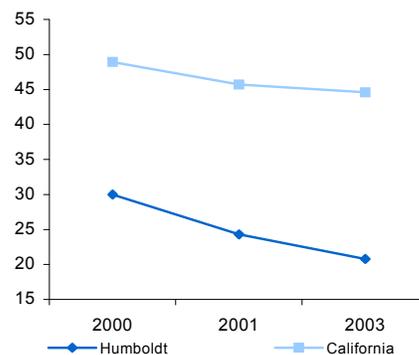
	2000	2001	2002	2003
Number of Admissions	106	96	**	113
Total Population	126,858	127,312	128,633	129,818
Hospitalization Rate per 100,000	83.6	75.4	**	87.0
CALIFORNIA Rate per 100,000	94.8	90.1	**	89.7



Table/Figure 7.2

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

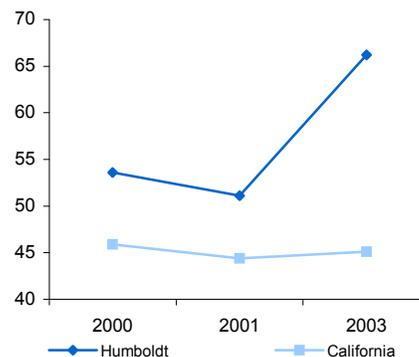
	2000	2001	2002	2003
Number of Admissions	38	31	**	27
Total Population	126,858	127,312	128,633	129,818
Hospitalization Rate per 100,000	30.0	24.3	**	20.8
CALIFORNIA Rate per 100,000	48.9	45.7	**	44.6



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	68	65	**	86
Total Population	126,858	127,312	128,633	129,818
Hospitalization Rate per 100,000	53.6	51.1	**	66.2
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	38	100.0	31	100.0	**	**	27	100.0
Alcohol Psychosis	22	57.9	22	71.0	**	**	18	66.7
Alcohol Abuse	0	0.0	0	0.0	**	**	0	0.0
Alcohol Dependence Syndrome	7	18.4	3	9.7	**	**	2	7.4
Alcohol Gastritis	9	23.7	5	16.1	**	**	7	25.9
Alcoholic Liver Disease	0	0.0	0	0.0	**	**	0	0.0
Fetal Alcohol Syndrome	0	0.0	1	3.2	**	**	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	68	100.0	65	100.0	**	**	86	100.0
Drug Psychosis	0	0.0	0	0.0	**	**	0	0.0
Dependence								
Barbituates	0	0.0	0	0.0	**	**	0	0.0
Cannabis	0	0.0	0	0.0	**	**	0	0.0
Cocaine	0	0.0	0	0.0	**	**	0	0.0
Hallucinogen	0	0.0	0	0.0	**	**	0	0.0
Inhalant	0	0.0	0	0.0	**	**	0	0.0
Morphine	0	0.0	0	0.0	**	**	0	0.0
Stimulant	0	0.0	0	0.0	**	**	0	0.0
Combination	1	1.5	0	0.0	**	**	1	1.2
Unspecified	0	0.0	0	0.0	**	**	0	0.0
Maternal Drug Dependence	4	5.9	1	1.5	**	**	0	0.0
Abuse								
Amphetamine	3	4.4	2	3.1	**	**	2	2.3
Antidepressant	0	0.0	0	0.0	**	**	0	0.0
Cannabis	0	0.0	0	0.0	**	**	0	0.0
Cocaine	0	0.0	0	0.0	**	**	0	0.0
Hallucinogen	1	1.5	0	0.0	**	**	0	0.0
Morphine	0	0.0	0	0.0	**	**	1	1.2
Sedative	0	0.0	0	0.0	**	**	0	0.0
Other, Mixed or Unspecified	1	1.5	0	0.0	**	**	0	0.0
Drug Poisonings	57	83.8	61	93.8	**	**	82	95.3
Drug Exposure in Newborns	0	0.0	0	0.0	**	**	0	0.0
Fetal Damage due to Maternal Drug Use	1	1.5	1	1.5	**	**	0	0.0
Drug Polyneuropathy	0	0.0	0	0.0	**	**	0	0.0

** OSHPD admissions data not available for 2002.

Alcohol and Drug-Related Mortality

Key Findings

- There were 83 deaths due to alcohol and drug-related causes in 2003. The rate of deaths was significantly above the statewide average. The age adjusted death rate in 2003 in Humboldt county for alcohol and drug related causes was 61 per 100,000 as compared to the California statewide of 21 per 100,000.
- The number of deaths due to cirrhosis of the liver in Humboldt county increased from 15 in 2000 to 22 in 2003. In 2003 the rate of deaths due to cirrhosis of the liver was 15.3 deaths per 100,000, far above the Healthy People 2010 goal of 3.2 deaths per 100,000.
- The number of drug-induced deaths in Humboldt county increased from 25 in 2000 to 44 in 2003. In 2003, the rate of drug-induced deaths was roughly 34 per 100,000, far above the Healthy People 2010 goal of 1.2 per 100,000.
- Roughly 46 percent of all deaths due to alcohol and drug use were for accidental drug poisoning. Slightly over one-fourth were due to alcoholic liver disease, and 17 percent were due to alcohol dependence syndrome.
- Males accounted for over 71 percent of deaths due to alcohol and drug use.
- The highest proportion of deaths due to alcohol and drug use fell in the 45 to 54 year old age bracket. This group accounted for over 37 percent of the total.
- Roughly 88 percent of deaths due to alcohol and drug use were White, and about 10 percent were American Indian.



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	50	61	63	83
Total Population	126,858	127,312	128,633	129,818
Age Adjusted Death Rate per 100,000	39.5	47.0	46.3	61.2
CALIFORNIA Rate per 100,000	19.0	19.2	20.1	20.9

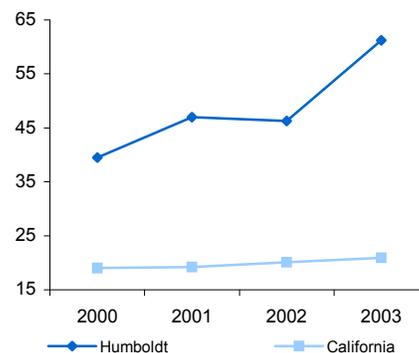


Table 8.2

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	15	13	18	22
Total Population	126,858	127,312	128,633	129,818
Age Adjusted Death Rate per 100,000	12.1	10.2	13.0	15.3
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	25	35	35	44
Total Population	126,858	127,312	128,633	129,818
Age Adjusted Death Rate per 100,000	19.4	26.6	26.0	33.8
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		50	100.0	61	100.0	63	100.0	83	100.0
Deaths Due to Alcohol Use	Alcohol Psychosis	2	4.0	1	1.6	2	3.2	0	0.0
	Alcohol Abuse	0	0.0	5	8.2	2	3.2	1	1.2
	Alcohol Dependence Syndrome	4	8.0	6	9.8	5	7.9	14	16.9
	Alcoholic Polyneuropathy	0	0.0	0	0.0	0	0.0	0	0.0
	Degeneration of the Nervous System	0	0.0	1	1.6	0	0.0	0	0.0
	Alcoholic Myopathy	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Cardiomyopathy	2	4.0	0	0.0	0	0.0	1	1.2
	Alcoholic Gastritis	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Liver Disease	15	30.0	13	21.3	18	28.6	22	26.5
	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	2.0	0	0.0	1	1.6	1	1.2
	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	1	2.0	0	0.0	0	0.0	0	0.0	
Deaths Due to Drug Use	Accidental Drug Poisoning	14	28.0	28	45.9	28	44.4	38	45.8
	Intentional Self-Poisoning (Drug)	3	6.0	2	3.3	5	7.9	1	1.2
	Intentional Poisoning (Assault)	0	0.0	0	0.0	0	0.0	0	0.0
	Other Drug Poisonings	1	2.0	1	1.6	2	3.2	1	1.2
	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	2	4.0	2	3.3	0	0.0	1	1.2
	... 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	0	0.0	0	0.0	0	0.0	0	0.0
	... Stimulants	2	4.0	1	1.6	0	0.0	1	1.2
	... 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	6.0	1	1.6	0	0.0	2	2.4	

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			50	61	63	83
Gender	Male	Number	37	36	44	59
		Percent of Total	74.0%	59.0%	69.8%	71.1%
	Female	Number	13	25	19	24
		Percent of Total	26.0%	41.0%	30.2%	28.9%
Age at Time of Death	10-17 Years	Number	0	1	0	0
		Percent of Total	0.0%	1.6%	0.0%	0.0%
	18-24 Years	Number	1	1	1	1
		Percent of Total	2.0%	1.6%	1.6%	1.2%
	25-34 Years	Number	2	7	6	4
		Percent of Total	4.0%	11.5%	9.5%	4.8%
	35-44 Years	Number	15	14	11	19
		Percent of Total	30.0%	23.0%	17.5%	22.9%
	45-54 Years	Number	13	21	26	31
		Percent of Total	26.0%	34.4%	41.3%	37.3%
	55-64 Years	Number	7	7	12	22
		Percent of Total	14.0%	11.5%	19.0%	26.5%
	65+ Years	Number	12	10	7	6
		Percent of Total	24.0%	16.4%	11.1%	7.2%
Race	American Indian/ Alaskan Native	Number	1	4	4	8
		Percent of Total	2.0%	6.6%	6.3%	9.6%
	Asian/ Pacific Islander	Number	0	0	0	0
		Percent of Total	0.0%	0.0%	0.0%	0.0%
	Black	Number	3	0	0	0
		Percent of Total	6.0%	0.0%	0.0%	0.0%
	Hispanic	Number	0	0	2	2
		Percent of Total	0.0%	0.0%	3.2%	2.4%
	White	Number	46	57	57	73
		Percent of Total	92.0%	93.4%	90.5%	88.0%
	Other/ Unknown	Number	0	0	0	0
		Percent of Total	0.0%	0.0%	0.0%	0.0%

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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