

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



*Ventura County*

---

2007

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



*Ventura 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 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 by Gender.....	5
Table 1.3	Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking 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 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 .....	8

Admissions to Alcohol and Drug Treatment.....	9
---	---

---

### 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 Comparison to State Rates.....	33
Figure	6.3	Percent of Youth Who Have Ridden in a Car with Someone who Had Been Drinking.....	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 • Ventura County

	2000	2001	2002	2003	2004	Three Year Average	Ranking
<b>INDICATOR 1</b>	•	334,000	•	357,000	•	357,000 <sup>1</sup>	+
<b>Past Month Alcohol Use</b>	•	545,000	•	568,000	•	568,000	
Percentage of Total Respondents	•	61.3%	•	62.7%	•	62.7%	
<b>INDICATOR 2</b>	•	79,000	•	108,000	•	108,000 <sup>1</sup>	+
<b>Past Month Binge Drinking</b>	•	544,000	•	568,000	•	568,000	
Percentage of Total Respondents	•	14.6%	•	19.0%	•	19.0%	
<b>INDICATOR 3</b>	3,382	4,429	4,927	4,202	4,097	4,409	+
<b>Admissions to Alcohol and Other Drug Treatment</b>	583,325	598,140	611,518	622,982	631,820	622,107	
Rate per 1000 Population 10-69	579.8	740.5	805.7	674.5	648.4	708.7	
<b>INDICATOR 4</b>	7,007	6,659	8,339	8,638	8,604	8,527	+
<b>Arrests for Drug-Related Offenses</b>	583,325	598,140	611,518	622,982	631,820	622,107	
Rate per 100,000 Population 10-69	1201.2	1113.3	1363.7	1386.6	1361.8	1370.7	
<b>INDICATOR 5</b>	6,488	6,039	5,877	6,271	6,386	6,178	+
<b>Arrests for Alcohol-Related Offenses</b>	583,325	598,140	611,518	622,982	631,820	622,107	
Rate per 100,000 Population 10-69	1112.2	1009.6	961.1	1006.6	1010.7	993.1	
<b>INDICATOR 6</b>	32	23	18	25	**	22	+
<b>Alcohol-Involved Motor Vehicle Accident Fatalities</b>	758,648	758,648	758,648	758,648	**	758,648	
Rate per 100,000 Population	4.2	3.0	2.4	3.3	**	2.9	
<b>INDICATOR 7</b>	624	541	**	657	**	607	+
<b>Alcohol and Drug Use Hospitalizations</b>	758,648	774,256	787,859	799,696	**	777,533	
Rate per 100,000 Population	82.3	69.9	**	82.2	**	78.1	
<b>INDICATOR 8</b>	133	136	122	155	**	138	+
<b>Deaths Due to Alcohol and Drug Use</b>	758,648	774,256	787,859	799,696	**	787,270	
Rate per 100,000 Population	18.2	17.9	15.7	19.3	**	17.5	

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

# Prevalence of Alcohol Use

## Key Findings

- The rate of past month alcohol use and binge drinking rates in Ventura county was higher than the statewide average in 2003. Past month alcohol use was reported by roughly 63 percent of the 18 and over population in Ventura county versus the statewide average of 57 percent. Roughly 19 percent in Ventura county reported binge drinking over the past 30 days compared to 15 percent statewide. The binge drinking rate increased over four percent between 2001 and 2003.
- Rates of drinking and binge drinking increased dramatically for males between 2001 and 2003. Past month alcohol use for males increased from 68 percent in 2001 to 74 percent in 2003. Binge drinking rates for males increased from 23 percent in 2001 to 34 percent in 2003. Rates for females were substantially lower and decreased slightly.
- There were significant differences between race/ethnicity groups in both past month alcohol use and binge drinking in 2003. Among the groups with large sample sizes, over two-thirds of Whites drank alcohol in the past month, and 13 percent engaged in binge drinking. Roughly 59 percent of Hispanics reported drinking in the past month and over 30 percent reported binge drinking, a seven percent increase from 2001.
- The highest level of alcohol use in 2003 by age bracket was for individuals between 35 and 44 with almost three-fourths reporting past month alcohol use. The highest level of binge drinking was for 18 to 24 year olds at a rate of over 37 percent. Binge drinking rates declined steadily with age to roughly 25 percent for individuals between 25 and 44, 16 percent for individuals between 45 and 54, and less than 10 percent for the older population.
- The estimated number of adolescents under age 18 reporting past month binge drinking was significantly higher in Ventura county compared to the California average. In 2003 an estimated 6.3 percent of adolescents in California binge drank in the past month compared to 32 percent in Ventura county. Male adolescents binge drank at a rate of 38 percent versus 26 percent for females in 2003.



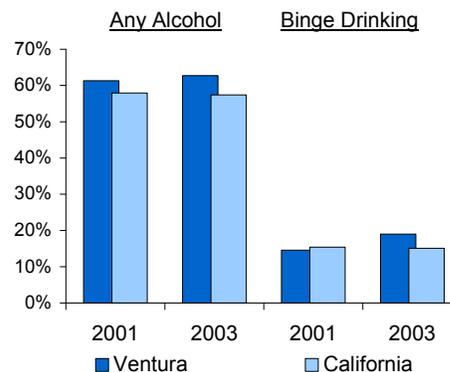
## Indicators 1 & 2: Prevalence of Past Month Alcohol Use

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 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 *	334,000	357,000	79,000	108,000
Estimated Population 18 and over	545,000	568,000	544,000	568,000
Percent of Total Population	61.3%	62.7%	14.6%	19.0%
<b>CALIFORNIA</b> Estimated Percent	57.9%	57.4%	15.4%	15.1%

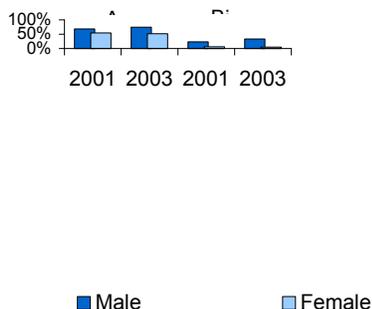


\* Estimates rounded to the nearest thousand.

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	183,000	207,000	63,000	94,000
	Estimated Population	268,000	279,000	268,000	279,000
	Percent of Population	68.2%	74.3%	23.4%	33.5%
Female	Estimated Number	151,000	149,000	17,000	15,000
	Estimated Population	277,000	289,000	276,000	289,000
	Percent of Population	54.4%	51.6%	6.0%	5.1%



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	3,000	1,000	-	-
	Estimated Population	5,000	4,000	-	-
	Percent of Population	51.1%	27.7%	-	-
Asian/Pacific Islander	Estimated Number	19,000	24,000	2,000	5,000
	Estimated Population	38,000	51,000	38,000	51,000
	Percent of Population	51.8%	47.6%	4.6%	10.7%
Black	Estimated Number	8,000	13,000	1,000	6,000
	Estimated Population	11,000	14,000	11,000	14,000
	Percent of Population	67.0%	90.4%	8.2%	39.5%
Hispanic	Estimated Number	80,000	110,000	33,000	57,000
	Estimated Population	145,000	187,000	145,000	187,000
	Percent of Population	54.9%	58.7%	23.1%	30.5%
White	Estimated Number	215,000	204,000	40,000	39,000
	Estimated Population	328,000	302,000	327,000	302,000
	Percent of Population	65.5%	67.5%	12.3%	13.0%
Other	Estimated Number	10,000	4,000	3,000	1,000
	Estimated Population	18,000	10,000	18,000	10,000
	Percent of Population	53.6%	45.0%	14.7%	7.3%

- Estimate not reported due to small sample size.

Figure 1.3  
Past Month Alcohol Use by Race/Ethnicity

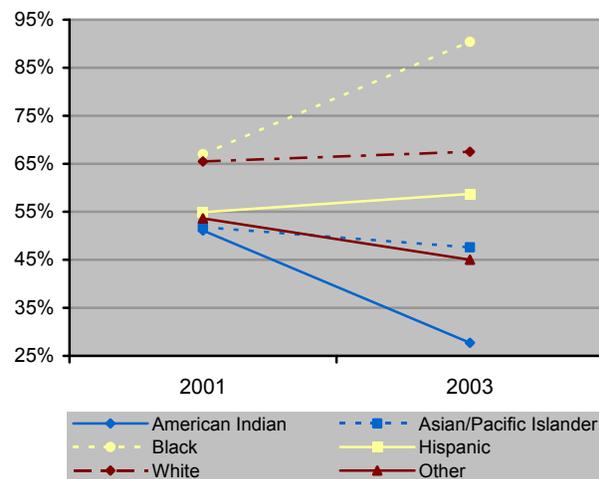
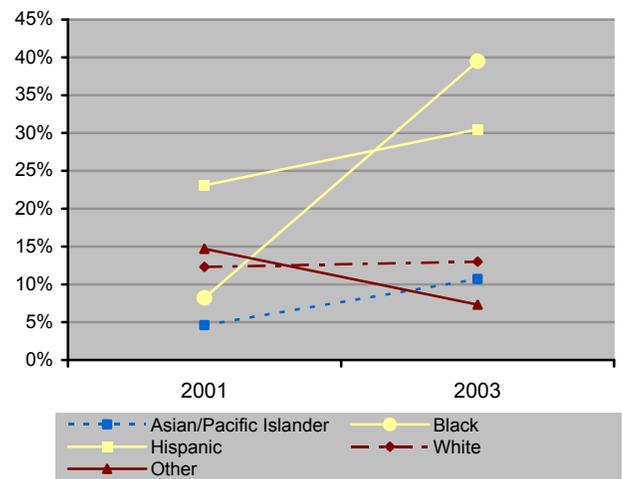


Figure 1.4  
Past Month Binge Drinking by Race/Ethnicity



## 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	41,000	41,000	15,000	22,000
	Estimated Population	65,000	60,000	65,000	60,000
	Percent of Population	63.2%	67.9%	22.9%	37.3%
25 to 34	Estimated Number	61,000	68,000	23,000	25,000
	Estimated Population	96,000	103,000	96,000	103,000
	Percent of Population	63.7%	65.9%	23.9%	24.6%
35 to 44	Estimated Number	89,000	102,000	24,000	35,000
	Estimated Population	132,000	137,000	132,000	137,000
	Percent of Population	67.7%	74.8%	17.9%	25.3%
45 to 54	Estimated Number	70,000	61,000	10,000	16,000
	Estimated Population	103,000	101,000	103,000	101,000
	Percent of Population	67.4%	60.5%	9.4%	15.5%
55 to 64	Estimated Number	35,000	49,000	7,000	9,000
	Estimated Population	71,000	86,000	71,000	86,000
	Percent of Population	48.4%	56.6%	9.2%	9.9%
65 and Over	Estimated Number	38,000	36,000	2,000	2,000
	Estimated Population	77,000	82,000	77,000	82,000
	Percent of Population	49.4%	44.1%	2.0%	2.3%

Figure 1.5  
Past Month Alcohol Use by Age Category

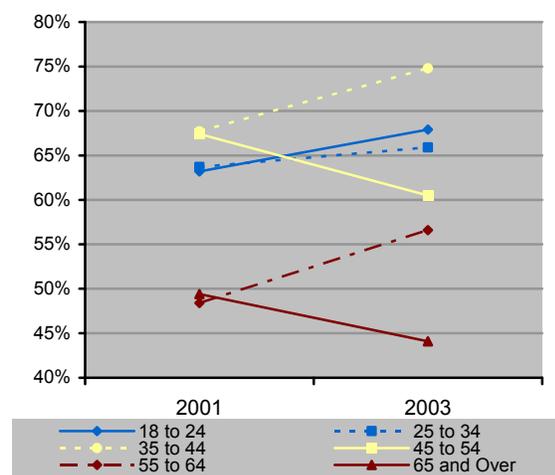
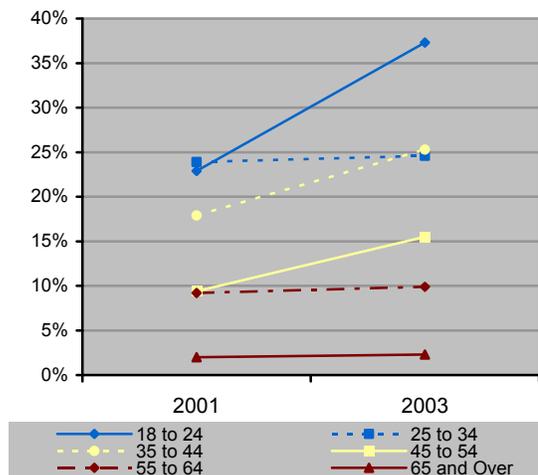


Figure 1.6  
Past Month Binge Drinking by Age Category



## 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%
Ventura County	Estimated Number	24,000	25,000
	Estimated Population	72,000	77,000
	Percent of Population	33.0%	32.0%
Male	Estimated Number	9,000	15,000
	Estimated Population	37,000	40,000
	Percent of Population	24.9%	38.0%
Female	Estimated Number	14,000	10,000
	Estimated Population	35,000	37,000
	Percent of Population	41.6%	25.6%
American Indian	Estimated Number	-	1,000
	Estimated Population	-	2,000
	Percent of Population	-	71.4%
Asian/Pacific Islander	Estimated Number	2,000	-
	Estimated Population	3,000	-
	Percent of Population	50.9%	-
Black	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Hispanic	Estimated Number	8,000	9,000
	Estimated Population	26,000	30,000
	Percent of Population	29.5%	31.2%
White	Estimated Number	15,000	12,000
	Estimated Population	36,000	34,000
	Percent of Population	40.4%	34.6%
Other	Estimated Number	-	2,000
	Estimated Population	-	4,000
	Percent of Population	-	57.2%

# Admissions to Alcohol and Drug Treatment

## Key Findings

- The rate of admissions to alcohol and drug treatment in Ventura county was significantly lower in Ventura county compared to the statewide average. In 2004 Ventura county admitted at a rate of 648 per 100,000 versus the statewide average of 802 per 100,000.
- Rates of admission by drug type varied significantly. In 2004 the highest rates of admission were for methamphetamines at 211 per 100,000 and heroin at 202 per 100,000. Admissions for these two drug types accounted for over 63 percent of all admissions. The percent of admissions for methamphetamines increased from 86 per 100,000 in 2000 to 211 per 100,000 in 2004.
- Over half of admissions in 2004 were individuals between 25 and 44 years. Almost 10 percent were for youth between 10 and 17 years. Rates of admission by age bracket were relatively unchanged between 2000 and 2004.
- Whites and Hispanics accounted for over 94 percent of admissions in 2004 with each group at about 47 percent of the total. Hispanics had a higher rate of admission at 846 per 100,000 compared to Whites at 580 per 100,000.
- In 2004 males accounted for 63 percent of total admissions. Almost two-thirds of the total admissions had initiated substance use before the age of 21.
- Slightly more than a third of admissions were IV drug users.
- A total of 6.6 percent of admissions were pregnant.
- Roughly 61 percent of admissions in 2004 for adolescents between 10 and 17 years was for marijuana, and 18 percent was for alcohol. Over 16 percent was for methamphetamines.



## 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	3,382	4,429	4,927	4,202	4,097
Population 10-69	583,325	598,140	611,518	622,982	631,820
Rate per 100,000	579.8	740.5	805.7	674.5	648.4
<b>CALIFORNIA</b> Rate per 100,000	842.3	915.6	908.4	862.1	801.7

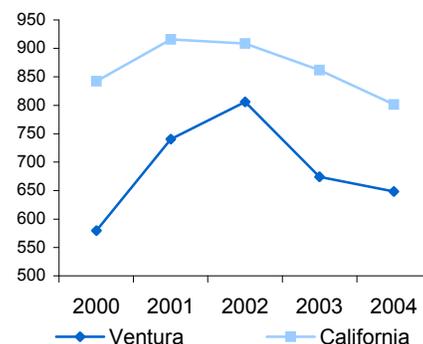


Table 3.2  
AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-69 Years

	2000	2001	2002	2003	2004
<b>TOTAL ADMISSIONS</b>	3,382	4,429	4,927	4,202	4,097
<b>Methamphetamines</b>	501 14.8% 85.9	975 22.0% 163.0	1,247 25.3% 203.9	1,273 30.3% 204.3	1,335 32.6% 211.3
<b>Alcohol</b>	707 20.9% 121.2	845 19.1% 141.3	859 17.4% 140.5	613 14.6% 98.4	499 12.2% 79.0
<b>Marijuana</b>	263 7.8% 45.1	423 9.6% 70.7	498 10.1% 81.4	519 12.4% 83.3	521 12.7% 82.5
<b>Heroin</b>	1,573 46.5% 269.7	1,652 37.3% 276.2	1,729 35.1% 282.7	1,319 31.4% 211.7	1,277 31.2% 202.1
<b>Crack/Cocaine</b>	249 7.4% 42.7	372 8.4% 62.2	389 7.9% 63.6	294 7.0% 47.2	270 6.6% 42.7
<b>Other Drugs</b>	89 2.6% 15.3	162 3.7% 27.1	205 4.2% 33.5	184 4.4% 29.5	195 4.8% 30.9

Figure 3.2  
2000 Admissions by Primary Drug Type

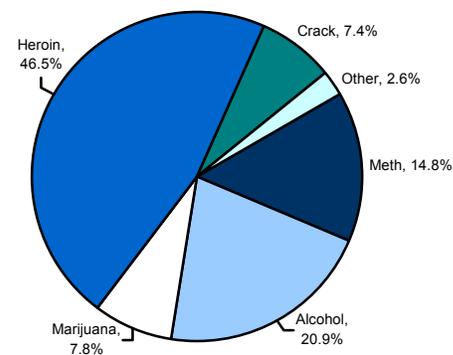
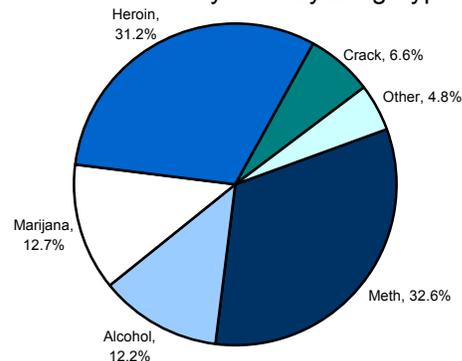


Figure 3.3  
2004 Admissions by Primary Drug Type



## 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
<b>TOTAL ADMISSIONS</b>		3,382	4,429	4,927	4,202	4,097
10-17 Years	Number	272	311	328	427	388
	Population	95,544	98,546	101,107	102,911	103,701
	Rate per 100,000	284.7	315.6	324.4	414.9	374.2
	Percent of Total	8.0%	7.0%	6.7%	10.2%	9.5%
18-24 Years	Number	519	778	897	806	768
	Population	68,561	70,681	72,862	75,312	77,666
	Rate per 100,000	757.0	1100.7	1231.1	1070.2	988.8
	Percent of Total	15.3%	17.6%	18.2%	19.2%	18.7%
25-34 Years	Number	1,013	1,255	1,459	1,215	1,208
	Population	104,255	103,054	101,927	100,429	98,465
	Rate per 100,000	971.7	1217.8	1431.4	1209.8	1226.8
	Percent of Total	30.0%	28.3%	29.6%	28.9%	29.5%
35-44 Years	Number	1,083	1,352	1,437	1,099	1,063
	Population	127,515	128,994	129,540	128,946	128,024
	Rate per 100,000	849.3	1048.1	1109.3	852.3	830.3
	Percent of Total	32.0%	30.5%	29.2%	26.2%	25.9%
45-54 Years	Number	422	632	681	566	565
	Population	104,234	109,076	112,288	115,798	119,040
	Rate per 100,000	404.9	579.4	606.5	488.8	474.6
	Percent of Total	12.5%	14.3%	13.8%	13.5%	13.8%
55-64 Years	Number	60	92	115	77	95
	Population	61,647	65,563	70,688	75,429	79,682
	Rate per 100,000	97.3	140.3	162.7	102.1	119.2
	Percent of Total	1.8%	2.1%	2.3%	1.8%	2.3%
65+ Years	Number	13	9	10	12	10
	Population	77,462	79,831	82,344	84,860	87,045
	Rate per 100,000	16.8	11.3	12.1	14.1	11.5
	Percent of Total	0.4%	0.2%	0.2%	0.3%	0.2%

## 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
<b>TOTAL ADMISSIONS</b>		3,382	4,429	4,927	4,202	4,097
American Indian	Number	28	65	58	44	35
	Population	2,724	2,871	2,993	3,109	3,198
	Rate per 100,000	1027.9	2264.0	1937.9	1415.2	1094.4
	Percent of Total	0.8%	1.5%	1.2%	1.0%	0.9%
Asian/Pacific Islander	Number	35	41	60	66	49
	Population	35,321	37,734	41,209	44,535	47,657
	Rate per 100,000	99.1	108.7	145.6	148.2	102.8
	Percent of Total	1.0%	0.9%	1.2%	1.6%	1.2%
Black	Number	76	143	167	119	122
	Population	11,174	11,153	11,031	10,832	10,580
	Rate per 100,000	680.2	1282.2	1513.9	1098.6	1153.1
	Percent of Total	2.2%	3.2%	3.4%	2.8%	3.0%
Hispanic	Number	1,474	1,877	2,143	1,908	1,906
	Population	191,421	200,836	209,616	217,928	225,373
	Rate per 100,000	770.0	934.6	1022.3	875.5	845.7
	Percent of Total	43.6%	42.4%	43.5%	45.4%	46.5%
White	Number	1,741	2,277	2,470	2,026	1,954
	Population	334,570	337,238	338,344	338,302	336,789
	Rate per 100,000	520.4	675.2	730.0	598.9	580.2
	Percent of Total	51.5%	51.4%	50.1%	48.2%	47.7%
Other	Number	28	26	29	39	31
	Percent of Total	0.8%	0.6%	0.6%	0.9%	0.8%

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

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

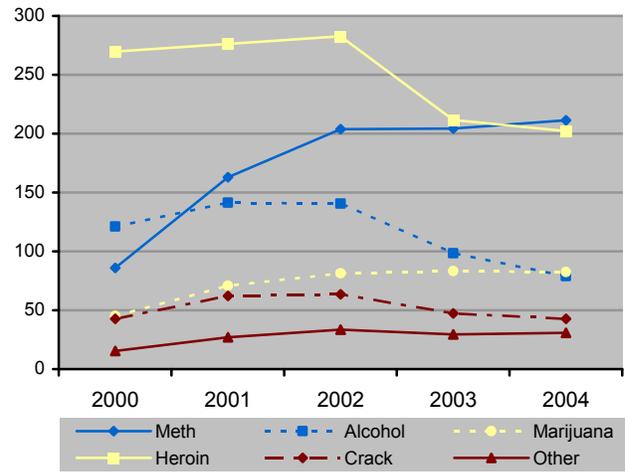


Figure 3.5  
Ventura County  
Treatment  
Admission Rate  
per 100,000  
Population 10-69  
by Client Age

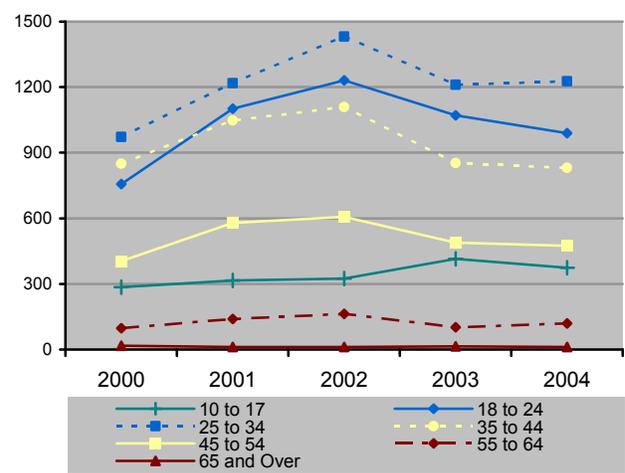
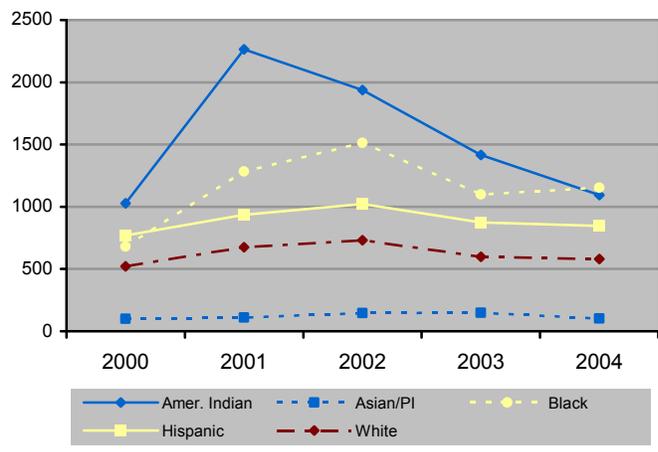


Figure 3.6  
Ventura County  
Treatment  
Admission Rate  
per 100,000  
Population 10-69  
by Client Race/  
Ethnicity



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

Table 3.5  
Characteristics of Clients Admitted to Alcohol and Drug Treatment

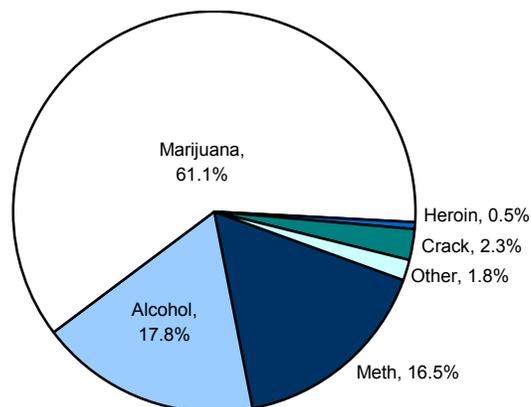
		2000		2001		2002		2003		2004	
<b>TOTAL COUNTY ADMISSIONS</b>		3,382	100.0%	4,429	100.0%	4,927	100.0%	4,202	100.0%	4,097	100.0%
<b>Gender</b>	Male	1,959	57.9%	2,815	63.6%	3,067	62.2%	2,622	62.4%	2,588	63.2%
	Female	1,423	42.1%	1,614	36.4%	1,860	37.8%	1,580	37.6%	1,509	36.8%
<b>Age Initiated Substance Use</b>	Under 10	67	2.0%	98	2.2%	117	2.4%	72	1.7%	64	1.6%
	11 to 12	228	6.7%	267	6.0%	338	6.9%	269	6.4%	226	5.5%
	13 to 14	512	15.1%	693	15.6%	716	14.5%	582	13.9%	571	13.9%
	15 to 17	906	26.8%	1,126	25.4%	1,239	25.1%	1,098	26.1%	931	22.7%
	18 to 20	626	18.5%	837	18.9%	917	18.6%	781	18.6%	850	20.7%
	21 and over	1,002	29.6%	1,344	30.3%	1,546	31.4%	1,369	32.6%	1,401	34.2%
<b>IV Drug Users</b>	Yes	1,651	48.8%	1,875	42.3%	1,947	39.5%	1,508	35.9%	1,395	34.0%
	No	1,731	51.2%	2,554	57.7%	2,980	60.5%	2,694	64.1%	2,702	66.0%
<b>Pregnant</b>	Yes	88	6.2%	94	5.8%	110	5.9%	106	6.7%	99	6.6%

## 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
<b>TOTAL ADMISSIONS</b>		272	311	328	427	388
Methamphetamines	Number	40	50	69	76	64
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	14.7%	16.1%	21.0%	17.8%	16.5%
	Rate per 100,000	41.9	50.7	68.2	73.9	61.7
Alcohol	Number	54	56	49	80	69
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	19.9%	18.0%	14.9%	18.7%	17.8%
	Rate per 100,000	56.5	56.8	48.5	77.7	66.5
Marijuana	Number	148	179	193	254	237
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	54.4%	57.6%	58.8%	59.5%	61.1%
	Rate per 100,000	154.9	181.6	190.9	246.8	228.5
Heroin	Number	6	3	3	0	2
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	2.2%	1.0%	0.9%	0.0%	0.5%
	Rate per 100,000	6.3	3.0	3.0	0.0	1.9
Crack/Cocaine	Number	15	15	9	8	9
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	5.5%	4.8%	2.7%	1.9%	2.3%
	Rate per 100,000	15.7	15.2	8.9	7.8	8.7
Other Drugs	Number	9	8	5	9	7
	Population 10-17	95,544	98,546	101,107	102,911	103,701
	Percent of Total	3.3%	2.6%	1.5%	2.1%	1.8%
	Rate per 100,000	9.4	8.1	4.9	8.7	6.8

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
<b>TOTAL ADMISSIONS UNDER 18 YEARS</b>		272	311	328	427	388
Male	Number	176	228	227	298	272
	Population 10-17	48,986	50,463	51,756	52,716	53,158
	Rate per 100,000	359.3	451.8	438.6	565.3	511.7
	Percent of Total	64.7%	73.3%	69.2%	69.8%	70.1%
Female	Number	96	83	101	129	116
	Population 10-17	46,558	48,083	49,351	50,195	50,543
	Rate per 100,000	206.2	172.6	204.7	257.0	229.5
	Percent of Total	35.3%	26.7%	30.8%	30.2%	29.9%
American Indian	Number	6	1	0	2	3
	Population 10-17	470	492	508	519	517
	Rate per 100,000	1276.6	203.3	0.0	385.4	580.3
	Percent of Total	2.2%	0.3%	0.0%	0.5%	0.8%
Asian/Pacific Islander	Number	6	7	3	9	7
	Population 10-17	4,858	5,054	5,333	5,569	5,724
	Rate per 100,000	123.5	138.5	56.3	161.6	122.3
	Percent of Total	2.2%	2.3%	0.9%	2.1%	1.8%
Black	Number	5	6	8	8	11
	Population 10-17	1,795	1,732	1,693	1,620	1,505
	Rate per 100,000	278.6	346.4	472.5	493.8	730.9
	Percent of Total	1.8%	1.9%	2.4%	1.9%	2.8%
Hispanic	Number	124	178	151	231	196
	Population 10-17	38,131	40,168	42,321	44,360	46,089
	Rate per 100,000	325.2	443.1	356.8	520.7	425.3
	Percent of Total	45.6%	57.2%	46.0%	54.1%	50.5%
White	Number	130	118	162	176	168
	Population 10-17	47,908	48,631	48,785	48,407	47,493
	Rate per 100,000	271.4	242.6	332.1	363.6	353.7
	Percent of Total	47.8%	37.9%	49.4%	41.2%	43.3%
Other	Number	1	1	4	1	3
	Percent of Total	0.4%	0.3%	1.2%	0.2%	0.8%

# Alcohol and Drug-Related Crime

## Key Findings

- The rate of arrest for drug-related crimes was higher in Ventura county than the statewide average. In 2004 the rate in Ventura county was 1362 per 100,000 versus the statewide average of 1023 per 100,000.
- Dangerous drugs accounted for 20 percent of drug-related arrests in 2004. Marijuana accounted for 15 percent, and narcotics accounted for about 10 percent. The remaining 56 percent was for other drug violations.
- Whites and Hispanics accounted for 94 percent of all drug-related offenses in 2004 at 48 percent and 46 percent respectively. Rates were little changed between 2000 and 2004.
- By far the highest rate of arrest for drug-related crimes was for 18 to 24 year olds with a rate of 3590 per 100,000 in 2004. The rate for 25 to 34 year olds was 2512 per 100,000, and 1431 per 100,000 for the 35 to 44 year age bracket.
- Males accounted for over three-fourths of arrests for drug-related crimes in 2004.
- Ventura county had a slightly lower arrest rate for alcohol-related crimes in 2004 at 1011 per 100,000 compared to the statewide average of 1087 per 100,000. Rates decreased from 2000 levels.
- Over two-thirds of arrests for alcohol-related crimes in 2004 were for driving under the influence. Drunkenness accounted for 24 percent and the remaining 7.5 percent were for liquor law violations.
- Whites and Hispanics accounted for over 94 percent of total arrests for alcohol-related crime in 2004 with roughly half of this total for each group.
- Three-fourths of all arrests for alcohol-related crimes in 2004 were for individuals between 18 and 44 years. The highest rate of arrest was for 18 to 24 year olds at a rate of 2242 per 100,000, followed by 25 to 34 year olds at a rate of 1651 per 100,000. Rates decreased steadily with age.
- Males accounted for over 78 percent of arrests for alcohol-related crimes in 2004 for the adolescent population between 10 and 17 years.



## 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	7,007	6,659	8,339	8,638	8,604
Population 10-69	583,325	598,140	611,518	622,982	631,820
Rate per 100,000	1201.2	1113.3	1363.7	1386.6	1361.8
<b>CALIFORNIA</b> Rate per 100,000	961.8	930.4	939.7	985.7	1023.4

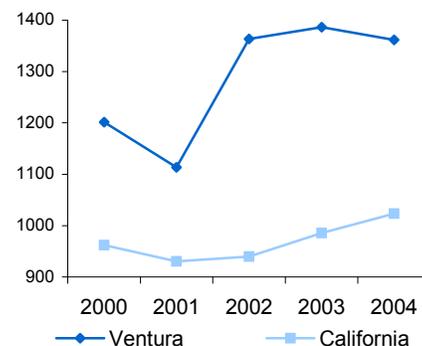


Table 4.2  
Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
<b>ALL DRUG ARRESTS</b>		7,007	6,659	8,339	8,638	8,604
Dangerous Drugs	Number	881	1,006	1,291	1,473	1,713
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	151.0	168.2	211.1	236.4	271.1
	Percent of Total	12.6%	15.1%	15.5%	17.1%	19.9%
Narcotics	Number	688	593	817	820	814
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	117.9	99.1	133.6	131.6	128.8
	Percent of Total	9.8%	8.9%	9.8%	9.5%	9.5%
Marijuana	Number	2,217	2,164	2,195	1,471	1,267
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	380.1	361.8	358.9	236.1	200.5
	Percent of Total	31.6%	32.5%	26.3%	17.0%	14.7%
Other Drug Violations	Number	3,221	2,896	4,036	4,874	4,810
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	552.2	484.2	660.0	782.4	761.3
	Percent of Total	46.0%	43.5%	48.4%	56.4%	55.9%

## 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
<b>ALL DRUG ARRESTS</b>		7,007	6,659	8,339	8,638	8,604
American Indian	Number	9	6	7	4	16
	Population	2,724	2,871	2,993	3,109	3,198
	Rate per 100,000	330.4	209.0	233.9	128.7	500.3
	Percent of Total	0.1%	0.1%	0.1%	0.0%	0.2%
Asian/Pacific Islander	Number	88	92	126	110	92
	Population	35,321	37,734	41,209	44,535	47,657
	Rate per 100,000	249.1	243.8	305.8	247.0	193.0
	Percent of Total	1.3%	1.4%	1.5%	1.3%	1.1%
Black	Number	373	297	317	394	344
	Population	11,174	11,153	11,031	10,832	10,580
	Rate per 100,000	3338.1	2663.0	2873.7	3637.4	3251.4
	Percent of Total	5.3%	4.5%	3.8%	4.6%	4.0%
Hispanic	Number	3,096	2,810	3,508	3,871	3,962
	Population	191,421	200,836	209,616	217,928	225,373
	Rate per 100,000	1617.4	1399.2	1673.5	1776.3	1758.0
	Percent of Total	44.2%	42.2%	42.1%	44.8%	46.0%
White	Number	3,411	3,433	4,344	4,205	4,135
	Population	334,570	337,238	338,344	338,302	336,789
	Rate per 100,000	1019.5	1018.0	1283.9	1243.0	1227.8
	Percent of Total	48.7%	51.6%	52.1%	48.7%	48.1%
Other	Number	30	21	37	54	55
	Percent of Total	0.4%	0.3%	0.4%	0.6%	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
<b>ALL DRUG ARRESTS</b>		7,007	6,659	8,339	8,638	8,604
10-17 Years	Number	797	822	835	695	763
	Population	95,544	98,546	101,107	102,911	103,701
	Rate per 100,000	834.2	834.1	825.9	675.3	735.8
	Percent of Total	11.4%	12.3%	10.0%	8.0%	8.9%
18-24 Years	Number	2,317	2,237	2,835	2,934	2,788
	Population	68,561	70,681	72,862	75,312	77,666
	Rate per 100,000	3379.5	3164.9	3890.9	3895.8	3589.7
	Percent of Total	33.1%	33.6%	34.0%	34.0%	32.4%
25-34 Years	Number	1,869	1,785	2,283	2,416	2,473
	Population	104,255	103,054	101,927	100,429	98,465
	Rate per 100,000	1792.7	1732.1	2239.8	2405.7	2511.6
	Percent of Total	26.7%	26.8%	27.4%	28.0%	28.7%
35-44 Years	Number	1,523	1,349	1,770	1,849	1,832
	Population	127,515	128,994	129,540	128,946	128,024
	Rate per 100,000	1194.4	1045.8	1366.4	1433.9	1431.0
	Percent of Total	21.7%	20.3%	21.2%	21.4%	21.3%
45-54 Years	Number	436	407	550	653	663
	Population	104,234	109,076	112,288	115,798	119,040
	Rate per 100,000	418.3	373.1	489.8	563.9	557.0
	Percent of Total	6.2%	6.1%	6.6%	7.6%	7.7%
55-64 Years	Number	60	50	61	82	76
	Population	61,647	65,563	70,688	75,429	79,682
	Rate per 100,000	97.3	76.3	86.3	108.7	95.4
	Percent of Total	0.9%	0.8%	0.7%	0.9%	0.9%
65+ Years	Number	5	8	5	9	7
	Population	77,462	79,831	82,344	84,860	87,045
	Rate per 100,000	6.5	10.0	6.1	10.6	8.0
	Percent of Total	0.1%	0.1%	0.1%	0.1%	0.1%

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

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

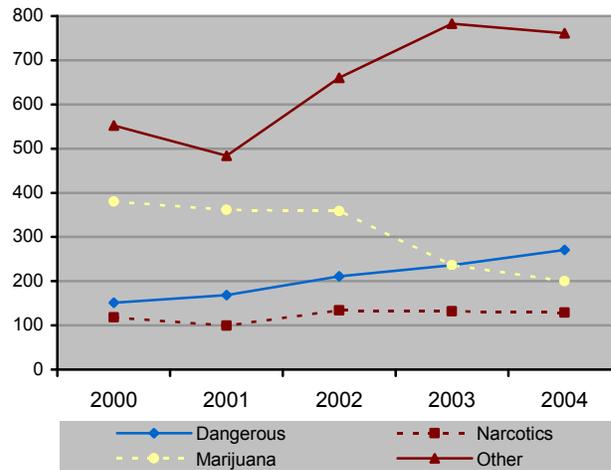


Figure 4.3  
Ventura County  
Drug Arrest Rate  
per 100,000  
Population 10-69  
by Client Age  
Group

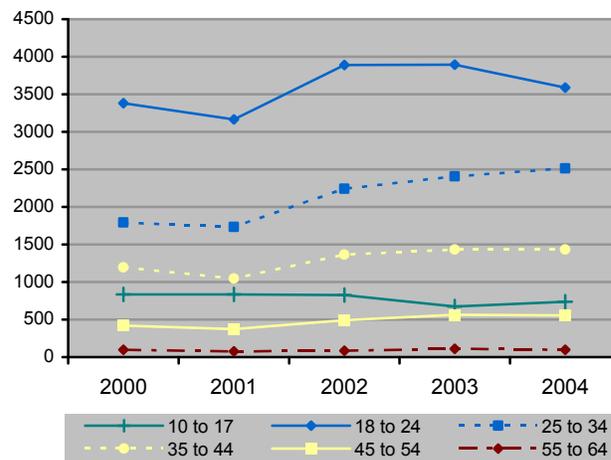
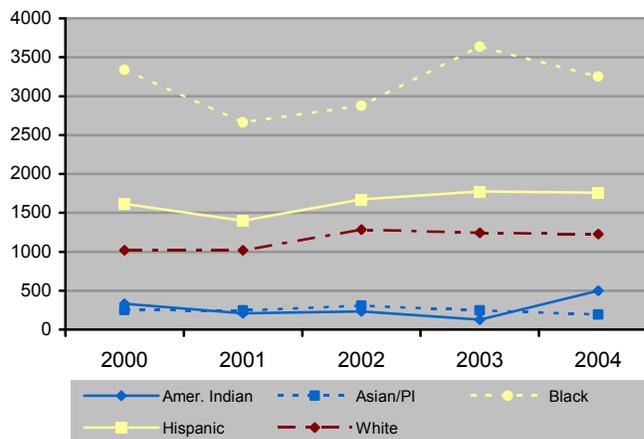


Figure 4.4  
Ventura County  
Drug Arrest Rate  
per 100,000  
Population 10-69  
by Client Race/  
Ethnicity



## 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
<b>ALL DRUG ARRESTS UNDER 18 YEARS</b>		797	823	835	695	765
Male	Number	657	668	660	509	592
	Population 10-17	48,986	50,463	51,756	52,716	53,158
	Rate per 100,000	1341.2	1323.7	1275.2	965.6	1113.7
	Percent of Total	82.4%	81.2%	79.0%	73.2%	77.4%
Female	Number	140	155	175	186	173
	Population 10-17	46,558	48,083	49,351	50,195	50,543
	Rate per 100,000	300.7	322.4	354.6	370.6	342.3
	Percent of Total	17.6%	18.8%	21.0%	26.8%	22.6%
American Indian	Number	0	0	1	0	0
	Population 10-17	470	492	508	519	517
	Rate per 100,000	0.0	0.0	196.9	0.0	0.0
	Percent of Total	0.0%	0.0%	0.1%	0.0%	0.0%
Asian/Pacific Islander	Number	15	12	11	5	7
	Population 10-17	4,858	5,054	5,333	5,569	5,724
	Rate per 100,000	308.8	237.4	206.3	89.8	122.3
	Percent of Total	1.9%	1.5%	1.3%	0.7%	0.9%
Black	Number	17	20	14	16	16
	Population 10-17	1,795	1,732	1,693	1,620	1,505
	Rate per 100,000	947.1	1154.7	826.9	987.7	1063.1
	Percent of Total	2.1%	2.4%	1.7%	2.3%	2.1%
Hispanic	Number	384	395	370	335	391
	Population 10-17	38,131	40,168	42,321	44,360	46,089
	Rate per 100,000	1007.1	983.4	874.3	755.2	848.4
	Percent of Total	48.2%	48.0%	44.3%	48.2%	51.1%
White	Number	376	393	436	332	342
	Population 10-17	47,908	48,631	48,785	48,407	47,493
	Rate per 100,000	784.8	808.1	893.7	685.9	720.1
	Percent of Total	47.2%	47.8%	52.2%	47.8%	44.7%
Other	Number	5	3	3	7	9
	Percent of Total	0.6%	0.4%	0.4%	1.0%	1.2%

## 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	6,488	6,039	5,877	6,271	6,386
Population 10-69	583,325	598,140	611,518	622,982	631,820
Rate per 100,000	1112.2	1009.6	961.1	1006.6	1010.7
<b>CALIFORNIA</b> Rate per 100,000	1238.2	1166.6	1124.7	1127.8	1087.4

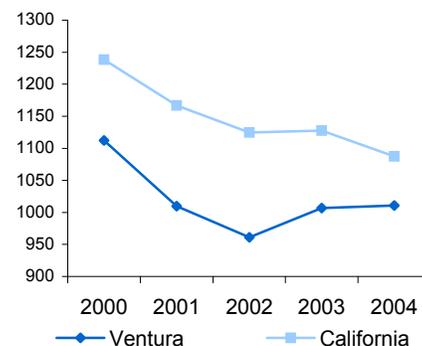


Table 5.2

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
<b>ALL ALCOHOL ARRESTS</b>		6,488	6,039	5,877	6,271	6,386
Driving-Under-the-Influence	Number	3,988	4,016	3,989	4,058	4,375
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	683.7	671.4	652.3	651.4	692.4
	Percent of Total	61.5%	66.5%	67.9%	64.7%	68.5%
Drunk	Number	1,730	1,417	1,374	1,548	1,533
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	296.6	236.9	224.7	248.5	242.6
	Percent of Total	26.7%	23.5%	23.4%	24.7%	24.0%
Liquor Law Violations	Number	770	606	514	665	478
	Population 10-69	583,325	598,140	611,518	622,982	631,820
	Rate per 100,000	132.0	101.3	84.1	106.7	75.7
	Percent of Total	11.9%	10.0%	8.7%	10.6%	7.5%

## 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
<b>ALL ALCOHOL ARRESTS</b>		6,488	6,039	5,877	6,271	6,386
American Indian	Number	16	11	5	12	11
	Population	2,724	2,871	2,993	3,109	3,198
	Rate per 100,000	587.4	383.1	167.1	386.0	344.0
	Percent of Total	0.2%	0.2%	0.1%	0.2%	0.2%
Asian/Pacific Islander	Number	77	61	75	67	89
	Population	35,321	37,734	41,209	44,535	47,657
	Rate per 100,000	218.0	161.7	182.0	150.4	186.8
	Percent of Total	1.2%	1.0%	1.3%	1.1%	1.4%
Black	Number	175	150	167	141	136
	Population	11,174	11,153	11,031	10,832	10,580
	Rate per 100,000	1566.1	1344.9	1513.9	1301.7	1285.4
	Percent of Total	2.7%	2.5%	2.8%	2.2%	2.1%
Hispanic	Number	3,121	2,941	2,874	3,083	3,101
	Population	191,421	200,836	209,616	217,928	225,373
	Rate per 100,000	1630.4	1464.4	1371.1	1414.7	1375.9
	Percent of Total	48.1%	48.7%	48.9%	49.2%	48.6%
White	Number	3,037	2,822	2,705	2,889	2,946
	Population	334,570	337,238	338,344	338,302	336,789
	Rate per 100,000	907.7	836.8	799.5	854.0	874.7
	Percent of Total	46.8%	46.7%	46.0%	46.1%	46.1%
Other	Number	62	54	51	79	103
	Percent of Total	1.0%	0.9%	0.9%	1.3%	1.6%

## 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
<b>ALL ALCOHOL ARRESTS</b>		6,488	6,039	5,877	6,271	6,386
10-17 Years	Number	372	278	263	290	267
	Population	95,544	98,546	101,107	102,911	103,701
	Rate per 100,000	389.3	282.1	260.1	281.8	257.5
	Percent of Total	5.7%	4.6%	4.5%	4.6%	4.2%
18-24 Years	Number	1,764	1,670	1,588	1,849	1,741
	Population	68,561	70,681	72,862	75,312	77,666
	Rate per 100,000	2572.9	2362.7	2179.5	2455.1	2241.7
	Percent of Total	27.2%	27.7%	27.0%	29.5%	27.3%
25-34 Years	Number	1,725	1,608	1,512	1,533	1,626
	Population	104,255	103,054	101,927	100,429	98,465
	Rate per 100,000	1654.6	1560.3	1483.4	1526.5	1651.3
	Percent of Total	26.6%	26.6%	25.7%	24.4%	25.5%
35-44 Years	Number	1,474	1,417	1,372	1,404	1,420
	Population	127,515	128,994	129,540	128,946	128,024
	Rate per 100,000	1155.9	1098.5	1059.1	1088.8	1109.2
	Percent of Total	22.7%	23.5%	23.3%	22.4%	22.2%
45-54 Years	Number	839	788	842	883	967
	Population	104,234	109,076	112,288	115,798	119,040
	Rate per 100,000	804.9	722.4	749.9	762.5	812.3
	Percent of Total	12.9%	13.0%	14.3%	14.1%	15.1%
55-64 Years	Number	239	213	230	242	279
	Population	61,647	65,563	70,688	75,429	79,682
	Rate per 100,000	387.7	324.9	325.4	320.8	350.1
	Percent of Total	3.7%	3.5%	3.9%	3.9%	4.4%
65+ Years	Number	75	65	70	70	86
	Population	77,462	79,831	82,344	84,860	87,045
	Rate per 100,000	96.8	81.4	85.0	82.5	98.8
	Percent of Total	1.2%	1.1%	1.2%	1.1%	1.3%

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

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

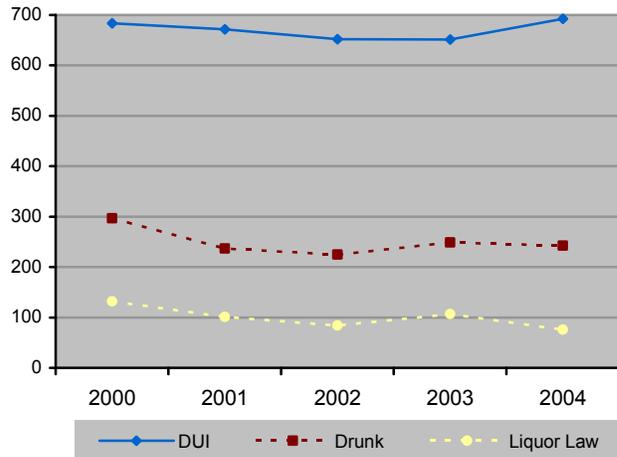


Figure 5.3  
Ventura County  
Alcohol Arrest Rate  
per 100,000  
Population 10-69  
by Client Age  
Group

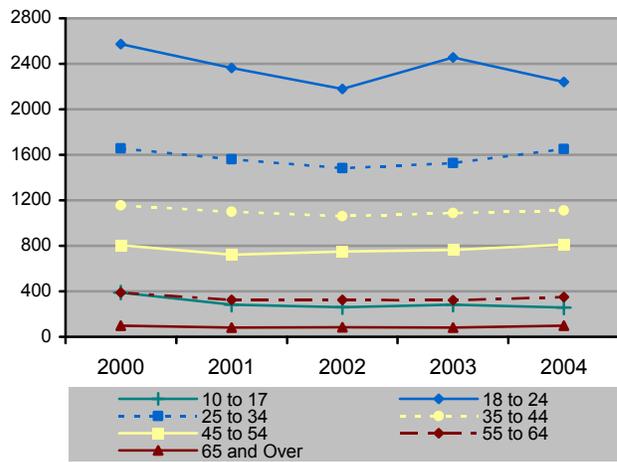
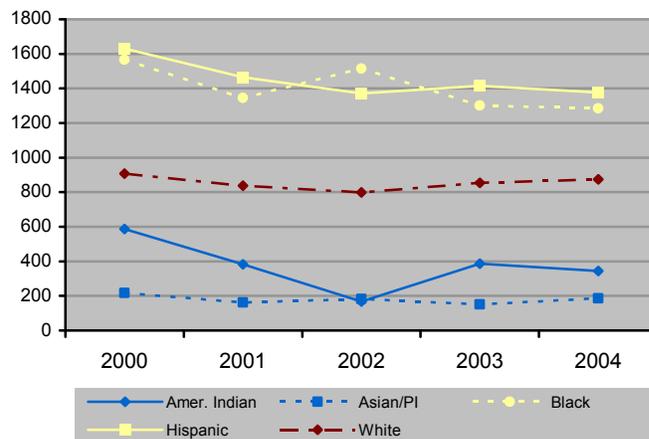


Figure 5.4  
Ventura County  
Alcohol Arrest Rate  
per 100,000  
Population 10-69  
by Client Race/  
Ethnicity



## 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
<b>ALL ALCOHOL ARRESTS UNDER 18 YEARS</b>		372	278	263	290	267
Male	Number	289	212	212	224	209
	Population 10-17	48,986	50,463	51,756	52,716	53,158
	Rate per 100,000	590.0	420.1	409.6	424.9	393.2
	Percent of Total	77.7%	76.3%	80.6%	77.2%	78.3%
Female	Number	83	66	51	66	58
	Population 10-17	46,558	48,083	49,351	50,195	50,543
	Rate per 100,000	178.3	137.3	103.3	131.5	114.8
	Percent of Total	22.3%	23.7%	19.4%	22.8%	21.7%
American Indian	Number	1	0	0	1	1
	Population 10-17	470	492	508	519	517
	Rate per 100,000	212.8	0.0	0.0	192.7	193.4
	Percent of Total	0.3%	0.0%	0.0%	0.3%	0.4%
Asian/Pacific Islander	Number	2	2	4	5	6
	Population 10-17	4,858	5,054	5,333	5,569	5,724
	Rate per 100,000	41.2	39.6	75.0	89.8	104.8
	Percent of Total	0.5%	0.7%	1.5%	1.7%	2.2%
Black	Number	5	5	7	3	1
	Population 10-17	1,795	1,732	1,693	1,620	1,505
	Rate per 100,000	278.6	288.7	413.5	185.2	66.4
	Percent of Total	1.3%	1.8%	2.7%	1.0%	0.4%
Hispanic	Number	184	138	113	120	113
	Population 10-17	38,131	40,168	42,321	44,360	46,089
	Rate per 100,000	482.5	343.6	267.0	270.5	245.2
	Percent of Total	49.5%	49.6%	43.0%	41.4%	42.3%
White	Number	177	132	138	157	133
	Population 10-17	47,908	48,631	48,785	48,407	47,493
	Rate per 100,000	369.5	271.4	282.9	324.3	280.0
	Percent of Total	47.6%	47.5%	52.5%	54.1%	49.8%
Other	Number	3	1	1	4	13
	Percent of Total	0.8%	0.4%	0.4%	1.4%	4.9%

# Drinking and Driving

## Key Findings

- The rate of fatalities for alcohol-involved motor vehicle accidents fell between 2000 and 2004 from 4.2 per 100,000 to 3.1 per 100,000. The rate in 2004 was below the statewide average of 4 fatalities per 100,000.
- Alcohol-involved collisions accounted for nine percent of total collisions in 2004. During this year there were 688 persons injured in alcohol-involved accidents, virtually unchanged from the number in 2000.
- Roughly three-fourths of total parties who had been drinking in alcohol-involved accidents were male.
- Individuals between 18 and 24 years accounted for 30 percent of alcohol-involved motor vehicle accidents at a rate of 475 per 100,000 in 2004. Individuals between 25 and 34 years accounted for 24 percent of the total at a substantially lower rate of 287 per 100,000. Rates declined steadily with age.
- Males accounted for 80 percent of underage parties who had been drinking in alcohol-involved accidents, a slight decrease from 86 percent in 2000.
- In 2003, over 23 percent of youth had ridden in a car with someone who had been drinking, slightly above the statewide average of 20 percent. The rate for males was almost 30 percent, significantly above the statewide average for males of 19 percent. The rate for females in Ventura county in 2003 was 16.6 percent, slightly below the statewide average of 21 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  
Ventura County Fatalities in Alcohol-Involved Accidents  
and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Fatalities	32	23	18	25
Total Population	758,648	774,256	787,859	799,696
Rate per 100,000	4.2	3.0	2.3	3.1
CALIFORNIA Rate per 100,000	3.6	3.8	4.0	4.0
Healthy People 2010	4.0	4.0	4.0	4.0

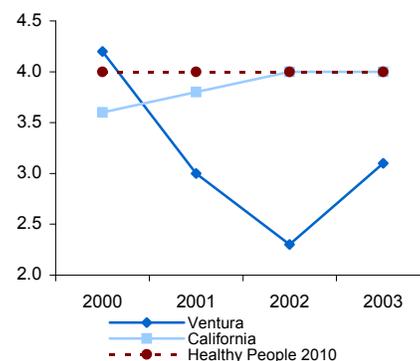


Table 6.2  
Ventura County Fatalities in Alcohol-Involved Accidents  
as a Percent of Total Collisions

	2000	2001	2002	2003
Total Collisions (Ventura)	10,662	11,679	12,559	12,893
Total Alcohol-Involved Collisions	950	1,034	1,052	1,163
Alcohol-Involved Collisions as a Percent of Total	8.9%	8.9%	8.4%	9.0%
Number of Persons Killed	32	23	18	25
Number of Persons Injured	687	669	603	688

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
<b>TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS</b>		968	1,055	1,077	1,190
Male	Number	785	821	803	902
	Population	280,462	287,408	293,899	299,737
	Rate per 100,000	279.9	285.7	273.2	300.9
	Percent of Total	81.1%	77.8%	74.6%	75.8%
Female	Number	150	192	212	234
	Population	286,342	293,064	299,517	305,220
	Rate per 100,000	52.4	65.5	70.8	76.7
	Percent of Total	15.5%	18.2%	19.7%	19.7%
Other/Unknown	Number	33	42	62	54
	Percent of Total	3.4%	4.0%	5.8%	4.5%
Black	Number	**	**	24	32
	Population	10,426	10,447	10,397	10,332
	Rate per 100,000			230.8	309.7
	Percent of Total			2.2%	2.7%
Hispanic	Number	**	**	480	494
	Population	170,259	178,611	186,456	193,960
	Rate per 100,000			257.4	254.7
	Percent of Total			44.6%	41.5%
White	Number	**	**	448	544
	Population	342,634	345,047	346,351	346,779
	Rate per 100,000			129.3	156.9
	Percent of Total			41.6%	45.7%
Other/Unknown	Number	**	**	125	120
	Percent of Total			11.6%	10.1%

## 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
<b>TOTAL PARTIES WHO HAD BEEN DRINKING</b>		968	1,055	1,077	1,190
10-17 Years	Number	27	30	27	32
	Population	95,544	98,546	101,107	102,911
	Rate per 100,000	28.3	30.4	26.7	31.1
	Percent of Total	2.8%	2.8%	2.5%	2.7%
18-24 Years	Number	257	256	297	358
	Population	68,561	70,681	72,862	75,312
	Rate per 100,000	374.8	362.2	407.6	475.4
	Percent of Total	26.5%	24.3%	27.6%	30.1%
25-34 Years	Number	233	275	268	288
	Population	104,255	103,054	101,927	100,429
	Rate per 100,000	223.5	266.9	262.9	286.8
	Percent of Total	24.1%	26.1%	24.9%	24.2%
35-44 Years	Number	209	223	194	207
	Population	127,515	128,994	129,540	128,946
	Rate per 100,000	163.9	172.9	149.8	160.5
	Percent of Total	21.6%	21.1%	18.0%	17.4%
45-54 Years	Number	103	134	138	145
	Population	104,234	109,076	112,288	115,798
	Rate per 100,000	98.8	122.9	122.9	125.2
	Percent of Total	10.6%	12.7%	12.8%	12.2%
55-64 Years	Number	50	35	32	45
	Population	61,647	65,563	70,688	75,429
	Rate per 100,000	81.1	53.4	45.3	59.7
	Percent of Total	5.2%	3.3%	3.0%	3.8%
65+ Years	Number	20	29	19	23
	Population	77,462	79,831	82,344	84,860
	Rate per 100,000	25.8	36.3	23.1	27.1
	Percent of Total	2.1%	2.7%	1.8%	1.9%
Other/Unknown	Number	69	73	102	92
	Percent of Total	7.1%	6.9%	9.5%	7.7%

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

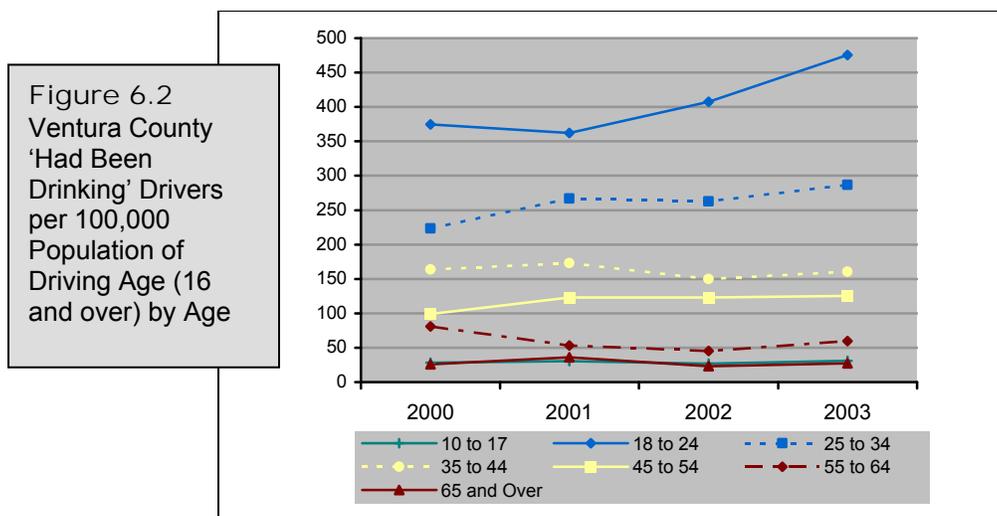


Table 6.5  
Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20

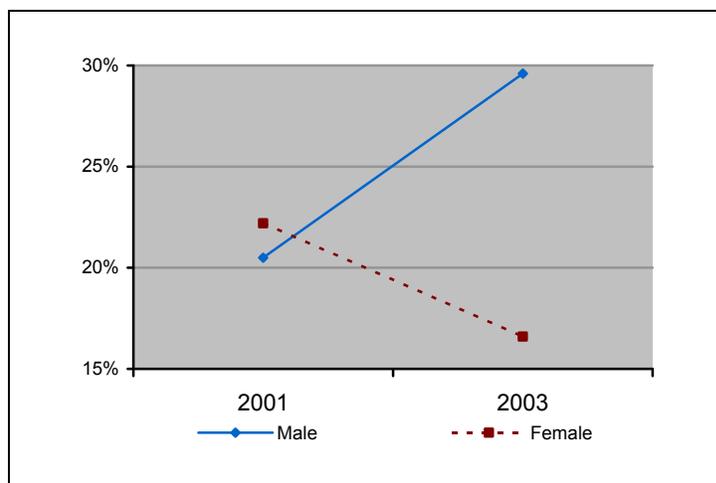
		2000	2001	2002	2003
<b>TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS</b>		131	118	133	153
Male	Number	112	96	108	122
	Population	28,900	29,575	30,087	30,434
	Rate per 100,000	387.5	324.6	359.0	400.9
	Percent of Total	85.5%	81.4%	81.2%	79.7%
Female	Number	19	22	24	31
	Population	25,876	26,988	28,060	28,744
	Rate per 100,000	73.4	81.5	85.5	107.8
	Percent of Total	14.5%	18.6%	18.0%	20.3%
Other/Unknown	Number	0	0	1	0
	Percent of Total	0.0%	0.0%	0.8%	0.0%
Black	Number	**	**	1	2
	Population	1,202	1,159	1,104	1,051
	Rate per 100,000			90.6	190.3
	Percent of Total			0.8%	1.3%
Hispanic	Number	**	**	61	76
	Population	23,716	23,502	23,493	23,672
	Rate per 100,000			259.7	321.1
	Percent of Total			45.9%	49.7%
White	Number	**	**	64	69
	Population	25,516	27,097	28,251	28,837
	Rate per 100,000			226.5	239.3
	Percent of Total			48.1%	45.1%
Other/Unknown	Number	**	**	7	6
	Percent of Total			5.3%	3.9%

## 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	15,000	7,000	8,000	18,000	12,000	6,000
Estimated Population	71,000	36,000	35,000	77,000	40,000	37,000
Percent of Total	21.4%	20.5%	22.2%	23.3%	29.6%	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  
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

- Ventura county had a lower rate of hospitalizations due to alcohol and drug use in 2003 relative to the statewide average. The rate in Ventura was 82 per 100,000 compared to the statewide average of 90 per 100,000.
- The rate of hospital admissions in 2003 due to alcohol-related causes was roughly 48 per 100,000 compared to the statewide average of 45 per 100,000. The rate of hospital admissions in 2003 due to drug-related causes was roughly 34 per 100,000 compared to the statewide average of 45 per 100,000.
- Alcohol psychosis accounted for over 86 percent of admissions to hospitals for alcohol-related causes in 2003. Almost nine percent of admissions were for alcohol dependence syndrome and another five percent were for alcohol gastritis.
- Drug poisonings accounted for 88 percent of drug-related hospitalizations in 2003. Maternal drug dependence accounted for another 5.5 percent of drug-related hospitalizations.

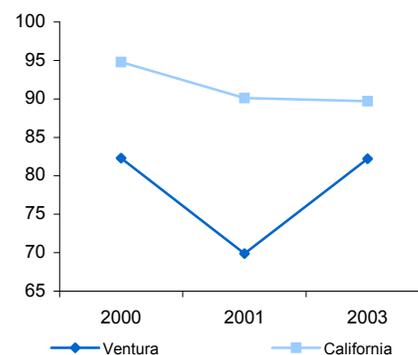


## Indicator 7: Hospitalizations Due to Alcohol and Drug Use

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

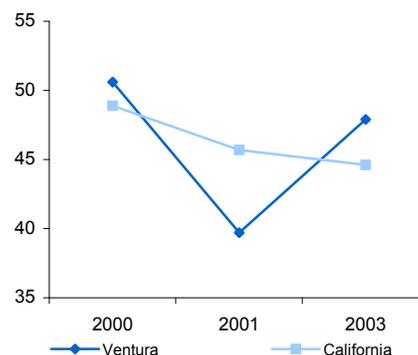
Table/Figure 7.1  
Number of Hospital Admissions Due to Alcohol and Drug-Related Causes (Combined) and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	624	541	**	657
Total Population	758,648	774,256	787,859	799,696
Hospitalization Rate per 100,000	82.3	69.9	**	82.2
<b>CALIFORNIA</b> Rate per 100,000	94.8	90.1	**	89.7



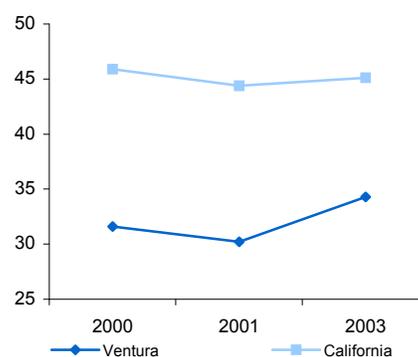
Table/Figure 7.2  
Number of Hospital Admissions Due to *Alcohol*-Related Causes and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	384	307	**	383
Total Population	758,648	774,256	787,859	799,696
Hospitalization Rate per 100,000	50.6	39.7	**	47.9
<b>CALIFORNIA</b> 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	240	234	**	274
Total Population	758,648	774,256	787,859	799,696
Hospitalization Rate per 100,000	31.6	30.2	**	34.3
<b>CALIFORNIA</b> 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	%
<b>TOTAL ALCOHOL-RELATED HOSPITALIZATIONS</b>	384	100.0	307	100.0	**	**	383	100.0
Alcohol Psychosis	262	68.2	205	66.8	**	**	330	86.2
Alcohol Abuse	0	0.0	0	0.0	**	**	0	0.0
Alcohol Dependence Syndrome	115	29.9	91	29.6	**	**	34	8.9
Alcohol Gastritis	7	1.8	11	3.6	**	**	19	5.0
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
<b>TOTAL DRUG-RELATED HOSPITALIZATIONS</b>	240	100.0	234	100.0	**	**	274	100.0
Drug Psychosis	0	0.0	0	0.0	**	**	0	0.0
Dependence								
Barbituates	5	2.1	0	0.0	**	**	0	0.0
Cannabis	0	0.0	0	0.0	**	**	0	0.0
Cocaine	4	1.7	1	0.4	**	**	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	1	0.4	0	0.0	**	**	0	0.0
Combination	32	13.3	23	9.8	**	**	10	3.6
Unspecified	3	1.3	4	1.7	**	**	1	0.4
Maternal Drug Dependence	10	4.2	8	3.4	**	**	15	5.5
Abuse								
Amphetamine	3	1.3	1	0.4	**	**	2	0.7
Antidepressant	0	0.0	0	0.0	**	**	0	0.0
Cannabis	1	0.4	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
Morphine	2	0.8	1	0.4	**	**	0	0.0
Sedative	0	0.0	0	0.0	**	**	0	0.0
Other, Mixed or Unspecified	6	2.5	3	1.3	**	**	3	1.1
Drug Poisonings	168	70.0	190	81.2	**	**	241	88.0
Drug Exposure in Newborns	2	0.8	2	0.9	**	**	1	0.4
Fetal Damage due to Maternal Drug Use	1	0.4	0	0.0	**	**	0	0.0
Drug Polyneuropathy	2	0.8	1	0.4	**	**	1	0.4

\*\* OSHPD admissions data not available for 2002.

# Alcohol and Drug-Related Mortality

## Key Findings

- There were 155 deaths in 2003 due to alcohol and drug use. The rate of deaths in Ventura county was 19.3 per 100,000, slightly lower than the statewide average of 20.9 per 100,000.
- There were 48 deaths in 2003 due to cirrhosis of the liver. The number of deaths due to cirrhosis of the liver was 5.9 per 100,000, a substantially higher rate than the Healthy People 2010 goal of 3.2 per 100,000.
- There were 87 drug-induced deaths in 2003 at a rate of 10.8 per 100,000, a significantly higher rate than the Health People 2010 goal of 1.2 per 100,000.
- Roughly 47 percent of deaths due to alcohol and drug use in 2003 were for accidental drug poisoning, and 31 percent were for alcoholic liver disease. Intentional drug self-poisoning accounted for 8.4 percent of the total. Alcohol abuse accounted for 4.5 percent of the total.
- Males accounted for almost 73 percent of the total deaths due to alcohol and drug use in 2003. Almost one-third were for individuals between 45 and 54 years, and 27 percent were for individuals between 35 and 44 years.
- In 2003 Whites accounted for 69 percent of the total deaths due to alcohol and drug use and Hispanics accounted for roughly 28 percent of the total.



## 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	133	136	122	155
Total Population	758,648	774,256	787,859	799,696
Age Adjusted Death Rate per 100,000	18.2	17.9	15.7	19.3
<b>CALIFORNIA</b> Rate per 100,000	19.0	19.2	20.1	20.9

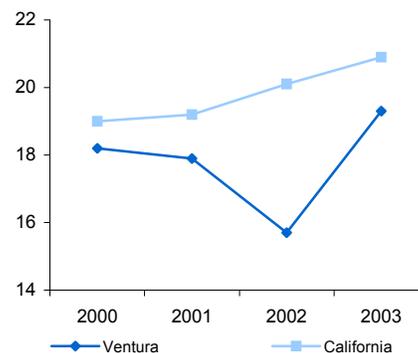


Table 8.2

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	50	49	30	48
Total Population	758,648	774,256	787,859	799,696
Age Adjusted Death Rate per 100,000	7.0	6.5	3.9	5.9
<b>Healthy People 2010</b>	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	64	69	72	87
Total Population	758,648	774,256	787,859	799,696
Age Adjusted Death Rate per 100,000	8.7	8.9	9.1	10.8
<b>Healthy People 2010</b>	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	%
<b>TOTAL ALCOHOL AND DRUG-RELATED DEATHS</b>		133	100.0	136	100.0	122	100.0	155	100.0
Deaths Due to Alcohol Use	Alcohol Psychosis	1	0.8	2	1.5	0	0.0	1	0.6
	Alcohol Abuse	7	5.3	10	7.4	8	6.6	7	4.5
	Alcohol Dependence Syndrome	8	6.0	2	1.5	8	6.6	8	5.2
	Alcoholic Polyneuropathy	0	0.0	0	0.0	0	0.0	0	0.0
	Degeneration of the Nervous System	0	0.0	2	1.5	0	0.0	0	0.0
	Alcoholic Myopathy	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Cardiomyopathy	1	0.8	2	1.5	3	2.5	3	1.9
	Alcoholic Gastritis	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Liver Disease	50	37.6	49	36.0	30	24.6	48	31.0
	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	0	0.0	0	0.0	1	0.6
	Intentional Self-Poisoning (Alcohol)	0	0.0	0	0.0	1	0.8	0	0.0
	Excessive Blood Level of Alcohol	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Pancreatitis	1	0.8	0	0.0	0	0.0	0	0.0	
Deaths Due to Drug Use	Accidental Drug Poisoning	44	33.1	44	32.4	62	50.8	72	46.5
	Intentional Self-Poisoning (Drug)	14	10.5	18	13.2	5	4.1	13	8.4
	Intentional Poisoning (Assault)	0	0.0	1	0.7	0	0.0	0	0.0
	Other Drug Poisonings	2	1.5	0	0.0	1	0.8	0	0.0
	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	1	0.8	2	1.5	2	1.6	0	0.0
	... Cannabinoids	0	0.0	0	0.0	0	0.0	0	0.0
	... Sedatives or Hypnotics	0	0.0	0	0.0	1	0.8	0	0.0
	... Cocaine	1	0.8	1	0.7	0	0.0	1	0.6
	... Stimulants	0	0.0	1	0.7	0	0.0	0	0.0
	... Hallucinogens	0	0.0	0	0.0	0	0.0	0	0.0
	... Solvents	0	0.0	0	0.0	1	0.8	0	0.0
	... Psychoactive Substances	2	1.5	2	1.5	0	0.0	1	0.6

## 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
<b>TOTAL ALCOHOL AND DRUG DEATHS</b>			133	136	122	155
<b>Gender</b>	Male	Number	99	90	83	113
		Percent of Total	74.4%	66.2%	68.0%	72.9%
	Female	Number	34	46	39	42
		Percent of Total	25.6%	33.8%	32.0%	27.1%
<b>Age at Time of Death</b>	10-17 Years	Number	0	0	2	0
		Percent of Total	0.0%	0.0%	1.6%	0.0%
	18-24 Years	Number	3	5	9	11
		Percent of Total	2.3%	3.7%	7.4%	7.1%
	25-34 Years	Number	11	14	12	10
		Percent of Total	8.3%	10.3%	9.8%	6.5%
	35-44 Years	Number	30	37	27	41
		Percent of Total	22.6%	27.2%	22.1%	26.5%
	45-54 Years	Number	42	43	36	49
		Percent of Total	31.6%	31.6%	29.5%	31.6%
	55-64 Years	Number	19	18	19	25
		Percent of Total	14.3%	13.2%	15.6%	16.1%
	65+ Years	Number	27	19	17	19
		Percent of Total	20.3%	14.0%	13.9%	12.3%
<b>Race</b>	American Indian/ Alaskan Native	Number	0	1	0	0
		Percent of Total	0.0%	0.7%	0.0%	0.0%
	Asian/ Pacific Islander	Number	0	3	0	2
		Percent of Total	0.0%	2.2%	0.0%	1.3%
	Black	Number	0	2	3	2
		Percent of Total	0.0%	1.5%	2.5%	1.3%
	Hispanic	Number	42	30	29	43
		Percent of Total	31.6%	22.1%	23.8%	27.7%
	White	Number	91	100	90	107
		Percent of Total	68.4%	73.5%	73.8%	69.0%
	Other/ Unknown	Number	0	0	0	1
		Percent of Total	0.0%	0.0%	0.0%	0.6%

# Sources

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





Center for Applied Research Solutions (CARS), Inc.  
923 College Avenue  
Santa Rosa, CA 95404  
Phone: 707 568-3800  
Fax: 707 568-3810  
Toll Free 1-877-568-4227 (1-877-568-4CARS)  
[www.cars-rp.org](http://www.cars-rp.org)

This publication was prepared by the Center for Applied Research Solutions (CARS), Inc.'s Community Prevention Initiative (CPI) Technical Assistance and Training contract funded by the California Department of Alcohol and Drug Programs (ADP).

The data system and analysis was developed by EMT Associates, Inc. and Premiere Data Services under a separate Small Business and Innovation Research (SBIR) contract funded by the National Institute on Drug Abuse (NIDA)