

Mariposa County



Healthcare Information

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DEMOGRAPHICS

Population

Trends

Age

Race/Ethnicity

Projection

Education

Attainment

Employment

Major Employment Sectors

Unemployment

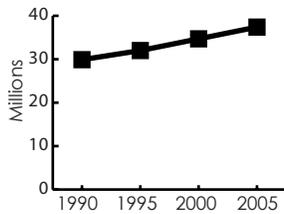
Mariposa County Demographics

2

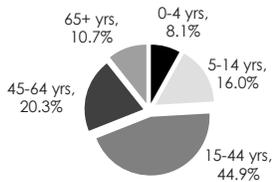


California

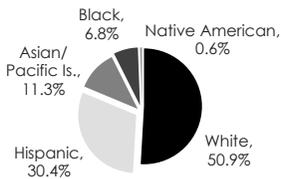
Population Trends



Age 1999

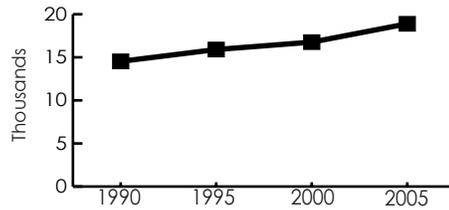


Race/Ethnicity 1999



POPULATION

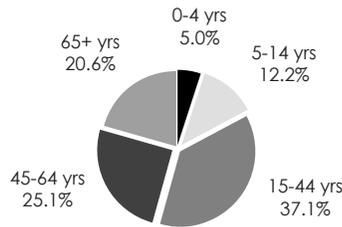
County Trends



	Total
1990	14,529
1995	15,903
2000	16,762
2005	18,890

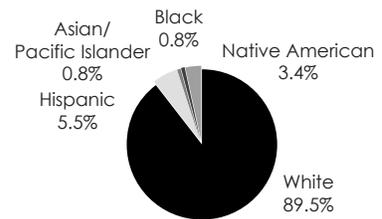
	1995	1996	1997	1998	1999
Births +	151	154	135	148	126
Deaths -	177	158	162	176	183
Emigration/Immigration	+88	+15	+144	+274	+480
Total Change	62	11	117	246	423

Age 1999



Age	Number
0-4 yrs	818
5-14 yrs	1,994
15-44 yrs	6,060
45-64 yrs	4,105
65+ yrs	3,362
Total	16,339

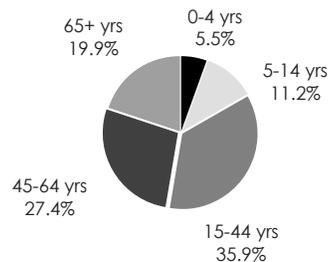
Race/Ethnicity 1999



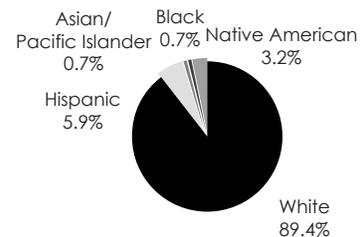
Race	Number
White	14,622
Hispanic	896
Asian/Pacific Is.	131
Black	127
Native American	563
Total	16,339

Projection 2005

Age

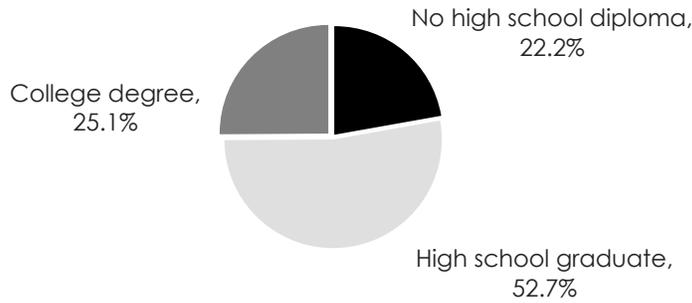


Race/Ethnicity



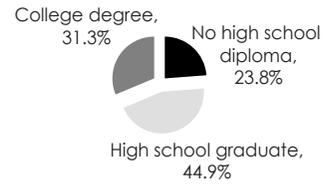
Education

Educational Attainment (based on 1990 census)



California

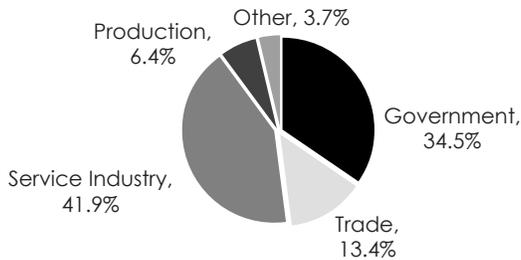
Educational Attainment (based on 1990 Census)



Employment Sectors



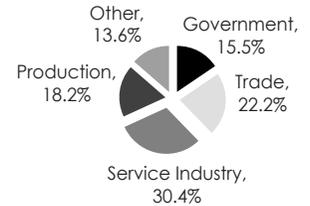
Major Employment Sectors



Major Employment Sectors (1999) Number

Government	1,670
Trade	650
Service Industry	2,030
Production	310
Other	180
Total	4,840

Employment Sectors 1999

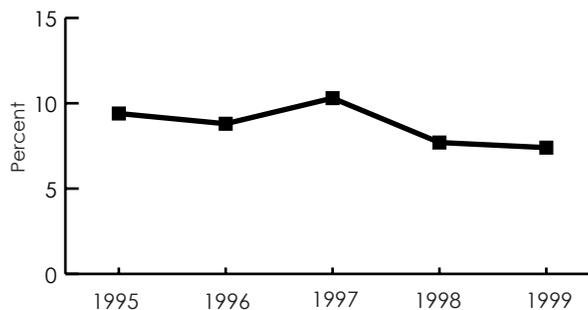


Unemployment

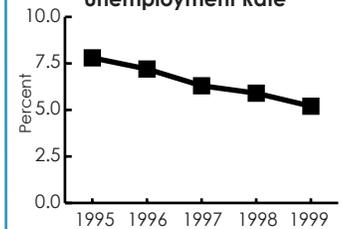
Employment Statistics

Year	Labor Force	Unemployment Rate
1995	7,510	9.4%
1996	7,510	8.8%
1997	6,900	10.3%
1998	6,930	7.7%
1999	6,690	7.4%

Unemployment Rate



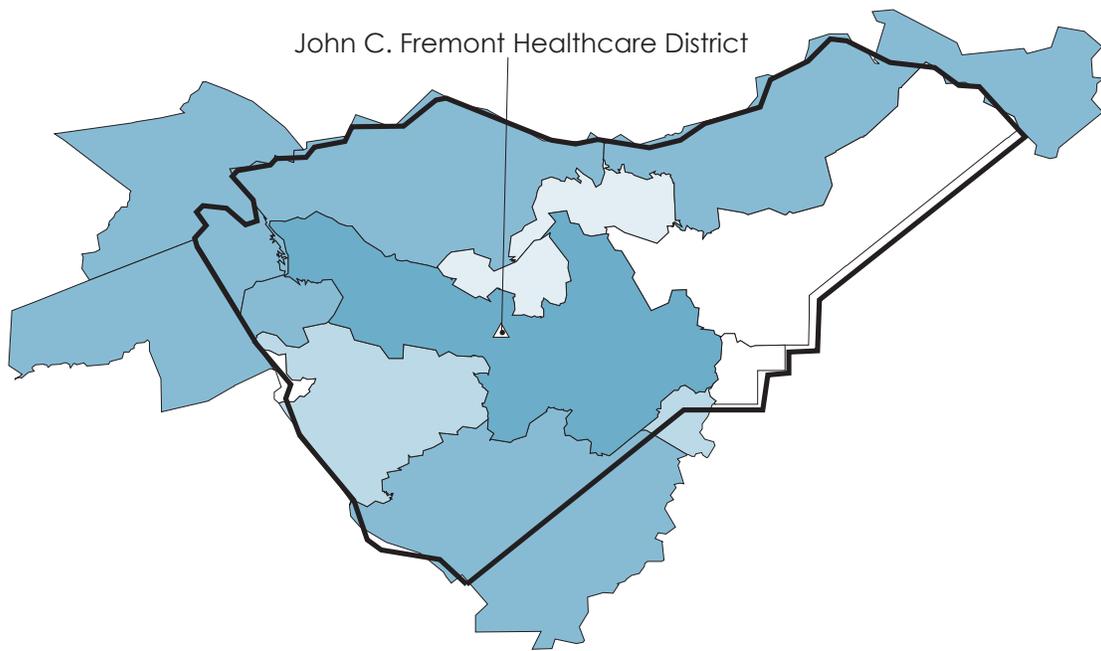
Unemployment Rate



Mariposa County

Population & Healthcare Resources

4



Hospital Sites/ER Level

△ Standby

— Mariposa County Line

Population by ZIP Code

□ 0 - 99

□ 100 - 699

□ 700 - 1,099

□ 1,100 - 1,899

□ 1,900 +



HEALTH CARE RESOURCES

General Acute Care Hospitals

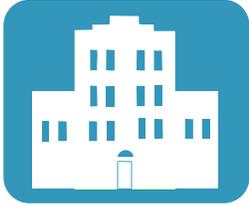
Long-term Care Facilities

Clinics

Home Health Agencies

Hospices

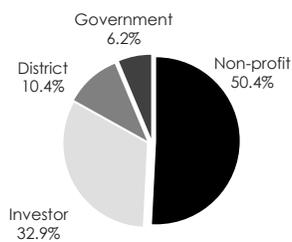
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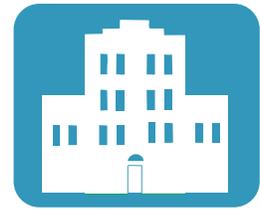
FINANCIAL & UTILIZATION INFORMATION GENERAL ACUTE CARE HOSPITALS 1999

There is one hospital in Mariposa County. It is district-owned, and is considered a small/rural hospital. It provides standby emergency services.

**California
Type of Control,
1999**

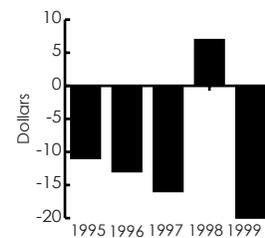


FINANCIAL & UTILIZATION INFORMATION GENERAL ACUTE CARE HOSPITALS 1999

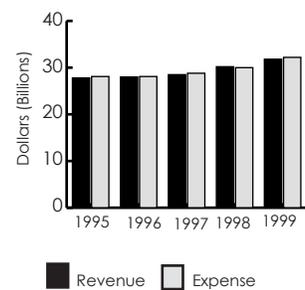


California

**Net Income from Operations
Comparable Hospitals**



**Operating Revenue/Expense
Comparable Hospitals**



**John C Fremont
Healthcare District**

\$9,111,171
2,871,479
6,239,692
66,112
6,305,804
7,006,274
(700,470)
461,941
15,273
0
0
(\$253,802)

Income Statement

Gross Patient Revenue
- Deductions from Revenue
Net Patient Revenue
+ Other Operating Revenue
Total Operating Revenue
-Operating Expenses
Net from Operations
+Non-operating Revenue
-Non-operating Expenses
-Income Taxes
-Extraordinary Items

Net Income

\$516
163
354
4
357
397
(40)
26
1
0
0
\$14

Per Adjusted Day

Gross Patient Revenue
- Deductions from Revenue
Net Patient Revenue
+ Other Operating Revenue
Total Operating Revenue
-Operating Expenses
Net from Operations
+ Non-operating Revenue
-Non-operating Expenses
-Income Taxes
-Extraordinary Items

Net Income

District
34
6,774
360
54.6%
34,203
3.0
Standby
4
Small/Rural

Resource Utilization

Ownership
Available Beds
Patient Days
Discharges
Occupancy Rate
Outpatient Visits
Average Length of Stay
Emergency Service
of ER Stations
Specialty/Teaching/Rural

Footnotes:

Per Adjusted Day: This statistic adjusts the number of patient days to compensate for outpatient services.

The financial data on this page reflect disproportionate share payments transferred to a related public entity.

*Excludes data from State, Kaiser, PHF, Shriner, and other non-comparable hospitals.

Note that columns may not add to subtotals due to rounding.

Mariposa County Healthcare Resources

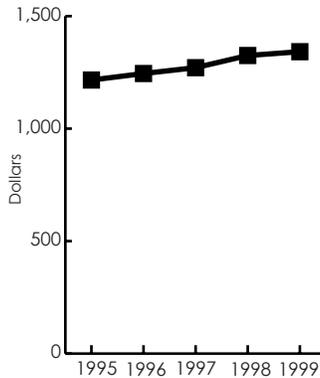
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ACUTE CARE HOSPITALS

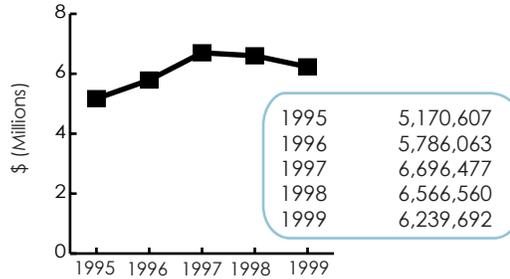
Net Patient Revenue

California

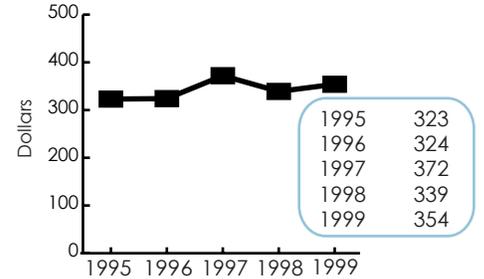
Net Patient Revenue per Adjusted Day



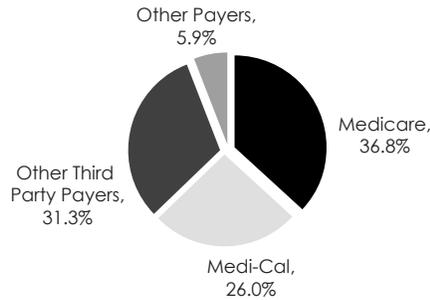
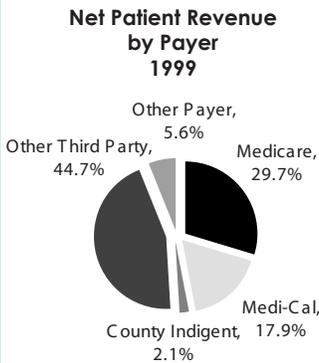
Net Patient Revenue



Net Patient Revenue per Adjusted Day

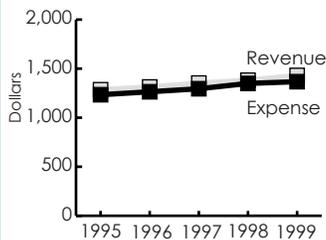


Net Patient Revenue by Payer 1999

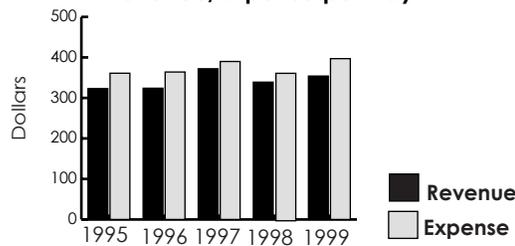


Net Patient Revenue/Expense

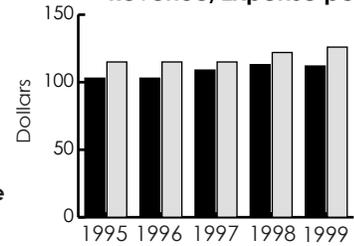
Net Inpatient Revenue/Expense per Day



Net Inpatient Revenue/Expense per Day



Net Outpatient Revenue/Expense per Visit

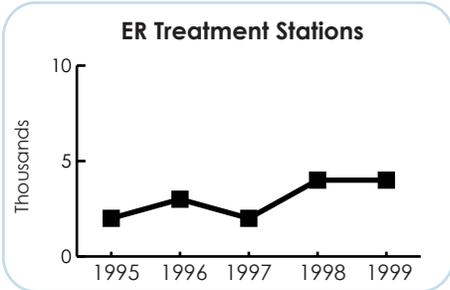


	Net Inpatient Revenue per Day	Net Inpatient Expense per Day	Net Outpatient Revenue per Visit	Net Outpatient Expense per Visit
1995	\$323	\$361	\$103	\$115
1996	324	364	103	115
1997	372	390	109	115
1998	339	364	113	122
1999	354	397	112	126

Emergency Room Services

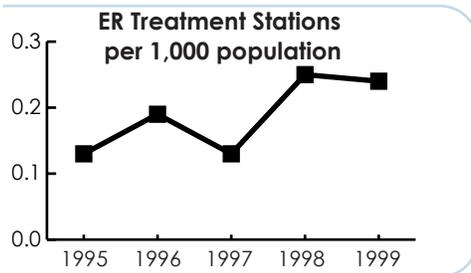


California

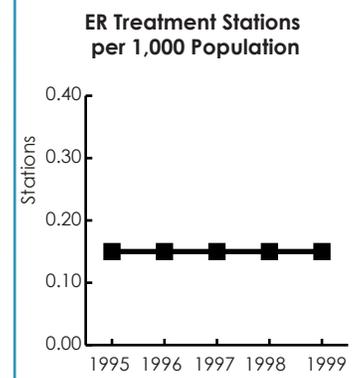


Hospitals with Emergency Services by Type, 1999:

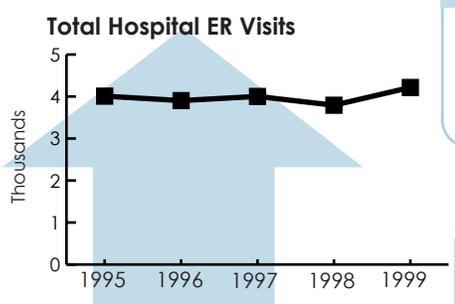
Comprehensive:	0
Basic:	0
Standby:	1
Trauma:	0



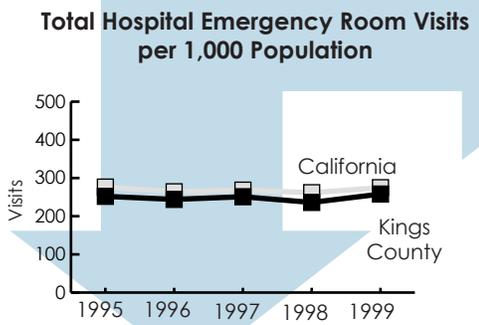
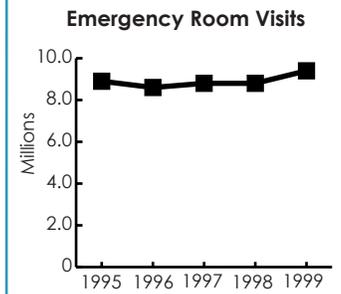
Year	ER Treatment Stations	ER Treatment Stations per 1,000 Pop.
1995	2	0.13
1996	3	0.19
1997	2	0.13
1998	4	0.25
1999	4	0.24



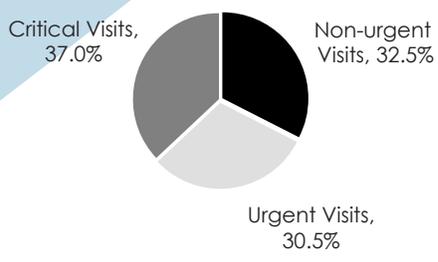
Emergency Room Visits



Year	ER Visits	ER Visits per 1,000 Pop.	% of ER Visits Resulting in Admit
1995	4,009	252	7.1
1996	3,903	244	8.0
1997	4,002	251	7.1
1998	3,793	236	6.9
1999	4,216	258	6.1



ER Visits, Kings County, 1999



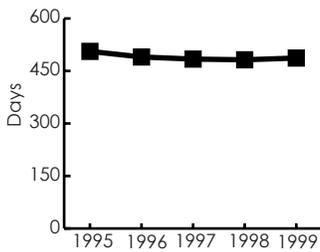
Graphs include data from comparable GAC hospitals plus Kaiser.
Source: California Department of Finance, OSHPD Hospital Utilization database.

Mariposa County Specific Trends

10

California

Patient Days per 1,000 Population

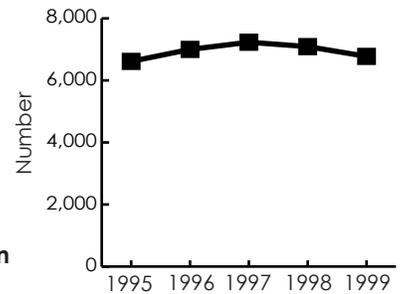


ACUTE CARE HOSPITALS

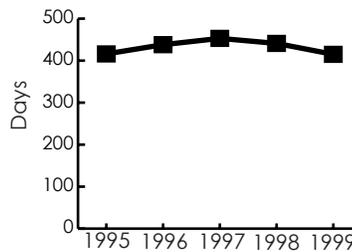
Patient Days

Days	per 1,000 pop.
1995	416
1996	438
1997	453
1998	441
1999	415

Patient Days

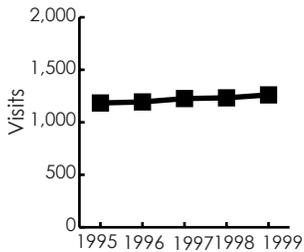


Patient Days per 1,000 Population



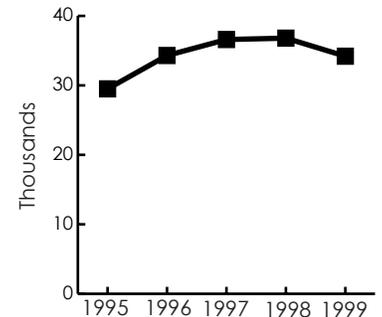
Outpatient Visits

Outpatient Visits per 1,000 Population

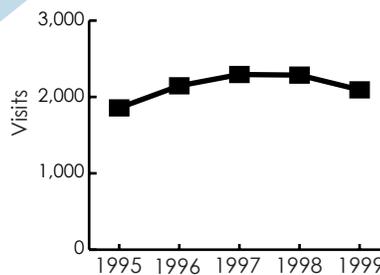


Outpatient Visits	per 1,000 pop.
1995	1,857
1996	2,146
1997	2,294
1998	2,286
1999	2,093

Outpatient Visits

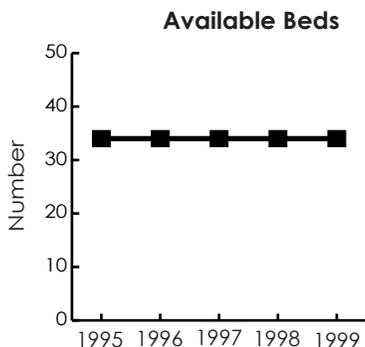


Outpatient Visits per 1,000 Population

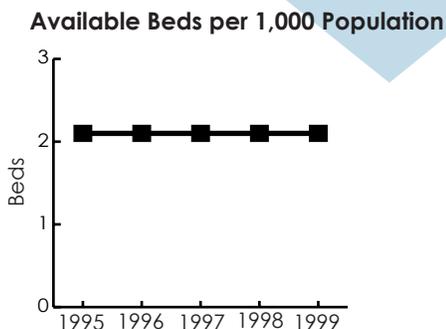


Graphs include data from comparable GAC hospitals plus Kaiser.
Source: OSHPD Annual Hospital Financial Disclosure Reports.

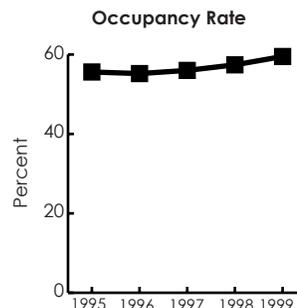
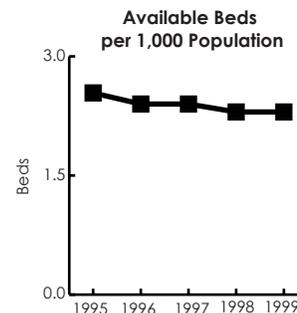
Available Beds



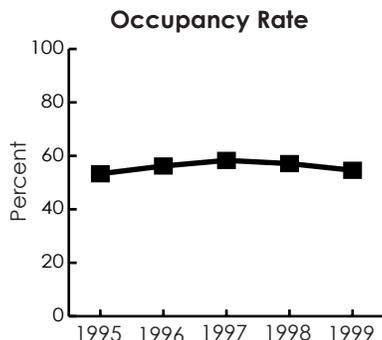
	Beds	per 1,000 pop.
1995	34	2.1
1996	34	2.1
1997	34	2.1
1998	34	2.1
1999	34	2.1



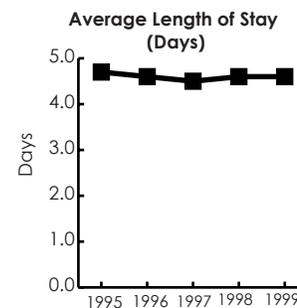
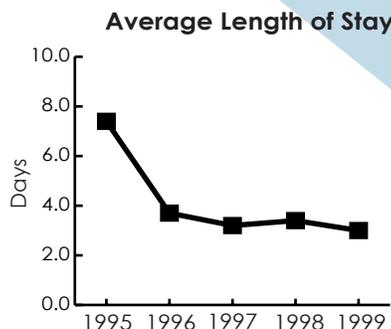
California



Occupancy Rate



	Rate	Days
1995	53.3	7.4
1996	56.2	3.7
1997	58.3	3.2
1998	57.1	3.4
1999	54.6	3.0



Graphs include data from comparable GAC hospitals plus Kaiser.
Source: OSHPD Annual Hospital Financial Disclosure Reports.



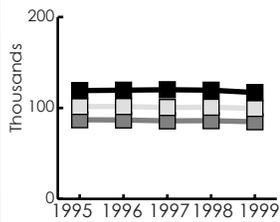
California

LONG-TERM CARE FACILITIES

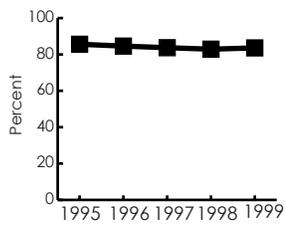
County Trends

There are no long-term care services in Mariposa County.

Trends



Occupancy Rate



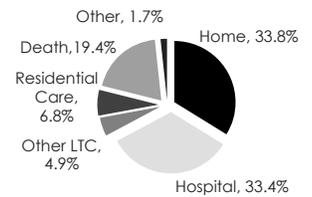
Residents 1999

There are no long-term care services in Mariposa County.



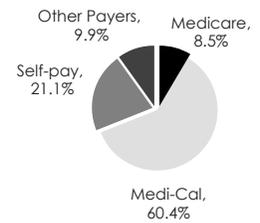
California

Discharged To 1999



Financial Information

California Payers, 1999



Mariposa County Healthcare Resources

14



Community clinics:

- tax-exempt nonprofit organizations
- charges are based on patients' ability to pay

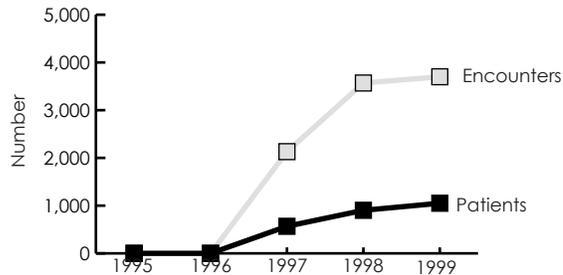
Free clinics:

- community clinics, where patients are not charged for services or medicines.

PRIMARY CARE CLINICS

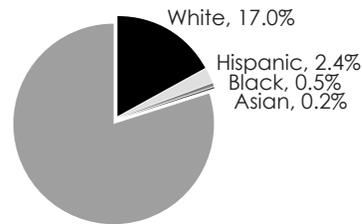
County Trends

Patients & Encounters



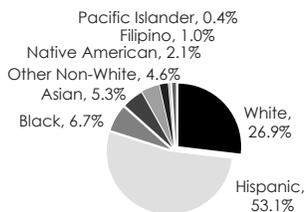
	1995	1996	1997	1998	1999
Patients	0	0	567	902	1,050
Encounters	0	0	2,131	3,569	3,700
# Community	0	0	1	1	1
# Free	0	0	0	0	0

Race/Ethnicity 1999



Native American, 80.0%

California Clinic Patients Race/Ethnicity 1999

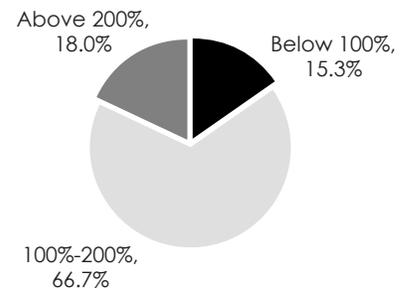


Economic Status (Based on Federal Poverty Levels)

1995

1999

There were no clinic services in Mariposa County in 1995.

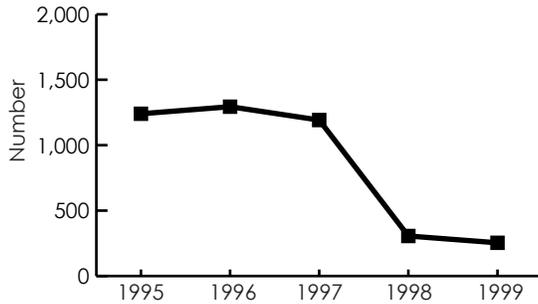


The Poverty Guidelines are issued by the Federal Department of Health and Human Services to estimate the number of persons/families in poverty for determining financial eligibility for Federal programs.

HOME HEALTH AGENCIES

County Trends

Unduplicated Patients



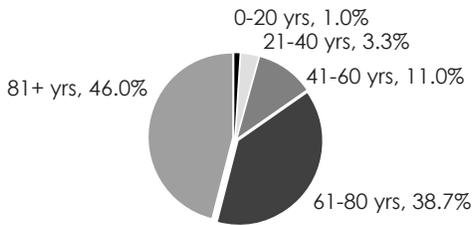
Number	
1995	1,240
1996	1,294
1997	1,192
1998	306
1999	254



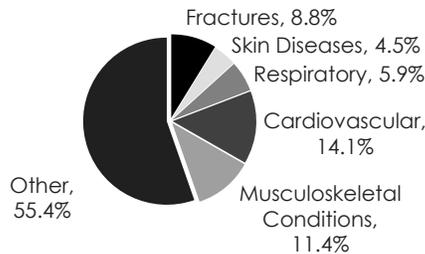
Unduplicated patient: may have been seen more than once but is counted only once as a patient.

Patients 1999

Age

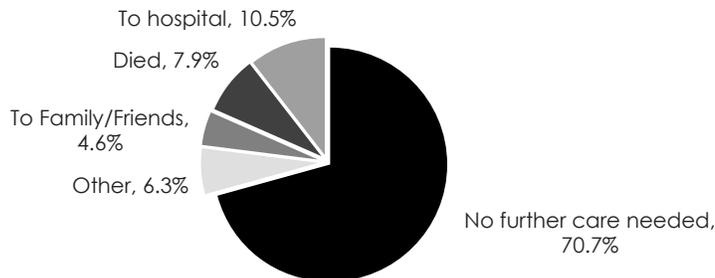


Condition



- Over 84% of patients in home health agency care are over the age of 60.

Discharged To 1999



Mariposa County Healthcare Resources

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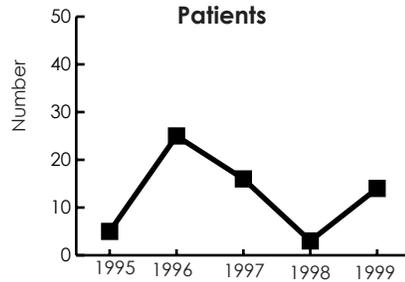
Hospice: palliative care to support a patient in the last phases of life due to the existence of a terminal disease.

- Over 92% of hospice patients are over the age of 60.

HOSPICES

County Trends

Patients

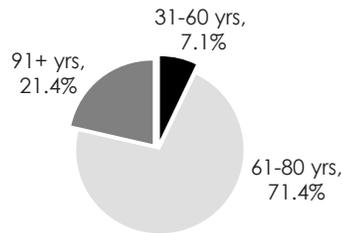


Patients

1995	5
1996	25
1997	13
1998	3
1999	14

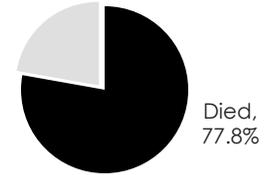
Patients 1999

Age

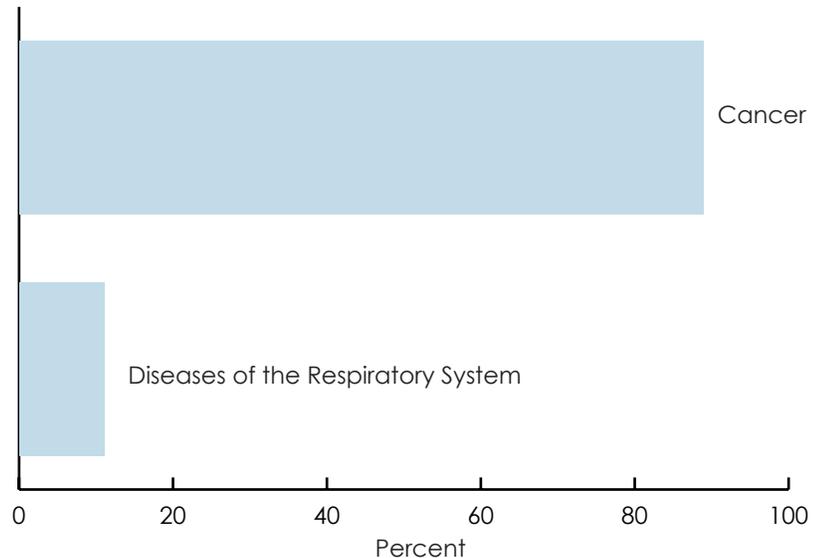


Discharged To

Patient Desired Curative, 22.2%



Conditions Requiring Hospice Care 1999



Source: OSHPD Home Health Agency and Hospice Utilization Database.



HOSPITALIZATION CHARACTERISTICS

Inpatient Overview

Trends

Demographics

Admits/Dispositions

Clinical Overview

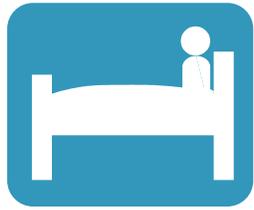
Types of Hospitalizations/Diagnosis

Types of Principal Procedures

Injuries/Types/Types by Age Group

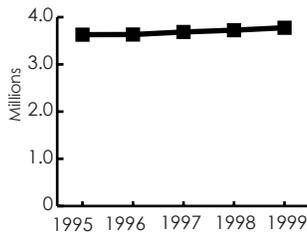
Mariposa County Hospitalization Characteristics

18



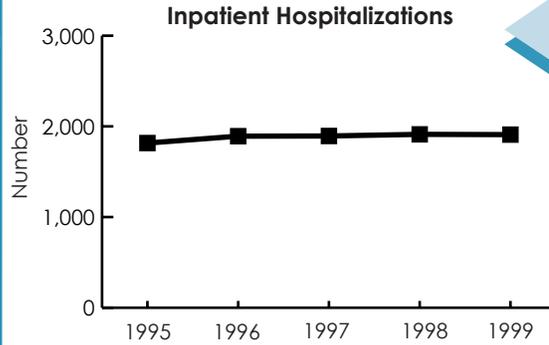
California

Hospitalizations Trends



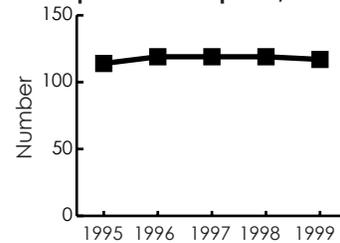
INPATIENT OVERVIEW

County Trends

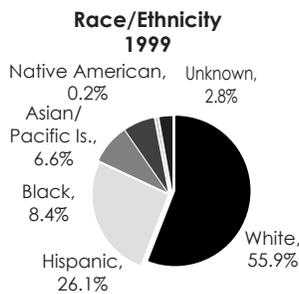
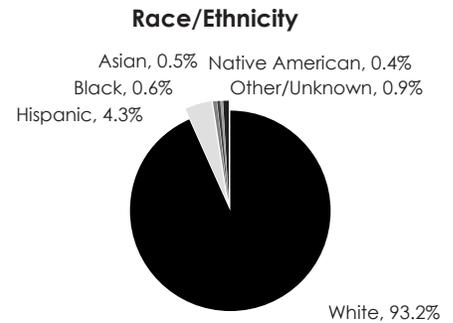
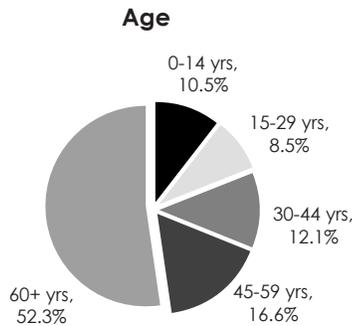
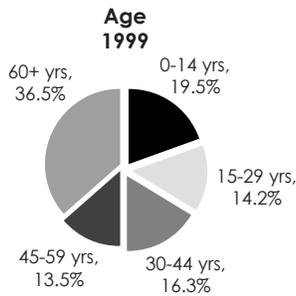


	Inpatients	per 1,000
1995	1,816	114
1996	1,892	119
1997	1,894	119
1998	1,912	119
1999	1,909	117

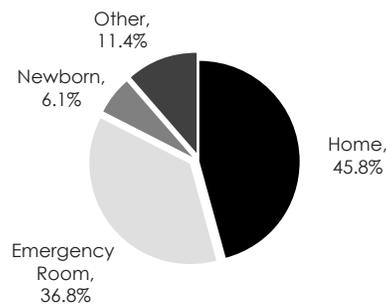
Hospitalizations per 1,000 Residents



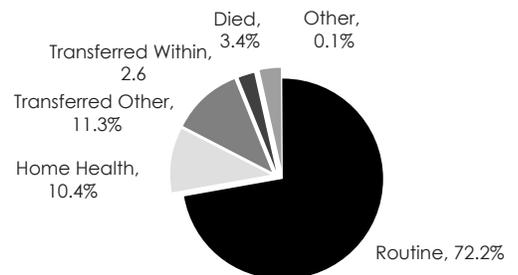
Patients 1999



Admitted From

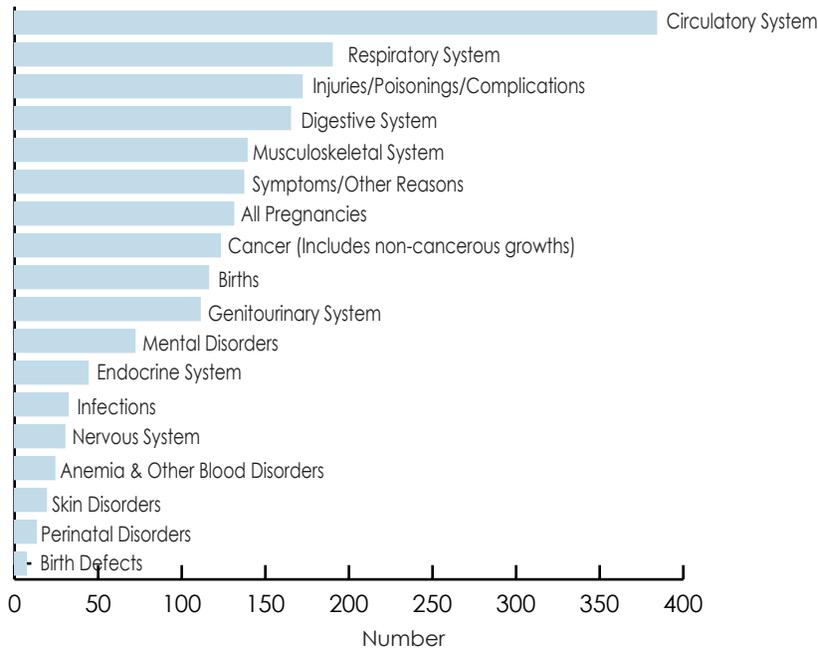


Discharged To



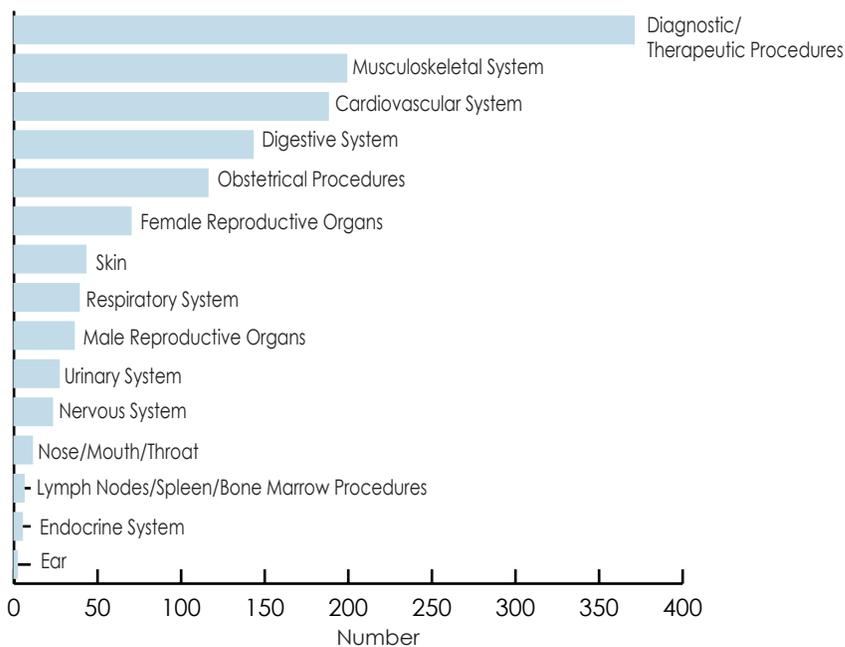
CLINICAL OVERVIEW

Types of Principal Diagnoses 1999



- Pregnancies/births account for 12.9% of hospital discharges in Mariposa County, and 28.3% of hospital discharges statewide.
- Circulatory system disorders, respiratory, and injuries/poisonings/complications account for the top three diagnostic categories of hospital discharges in Mariposa County, excluding pregnancies and births.

Types of Principal Procedures 1999

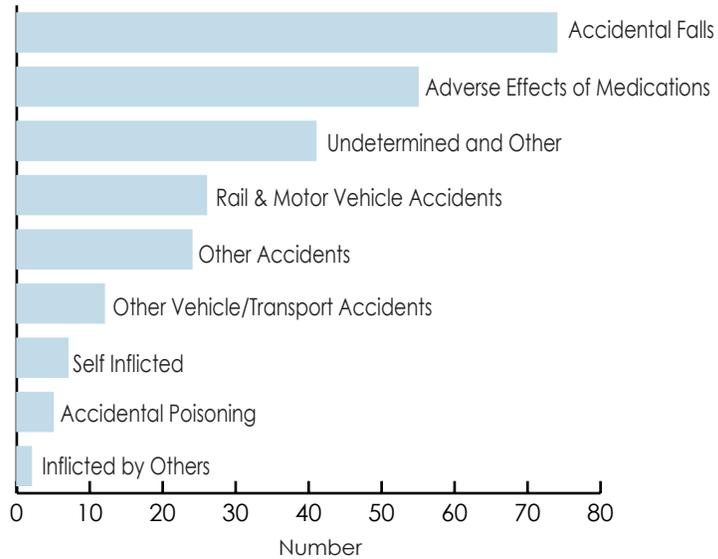


- Obstetrical procedures account for 9.1% of inpatient principal procedures performed on Mariposa County residents and 22.2% of inpatient principal procedures performed statewide.
- Principal procedures performed for musculoskeletal, cardiovascular, and digestive systems reasons are the top three procedure categories for hospital discharges in Mariposa County, excluding obstetrical and diagnostic/therapeutic procedures.



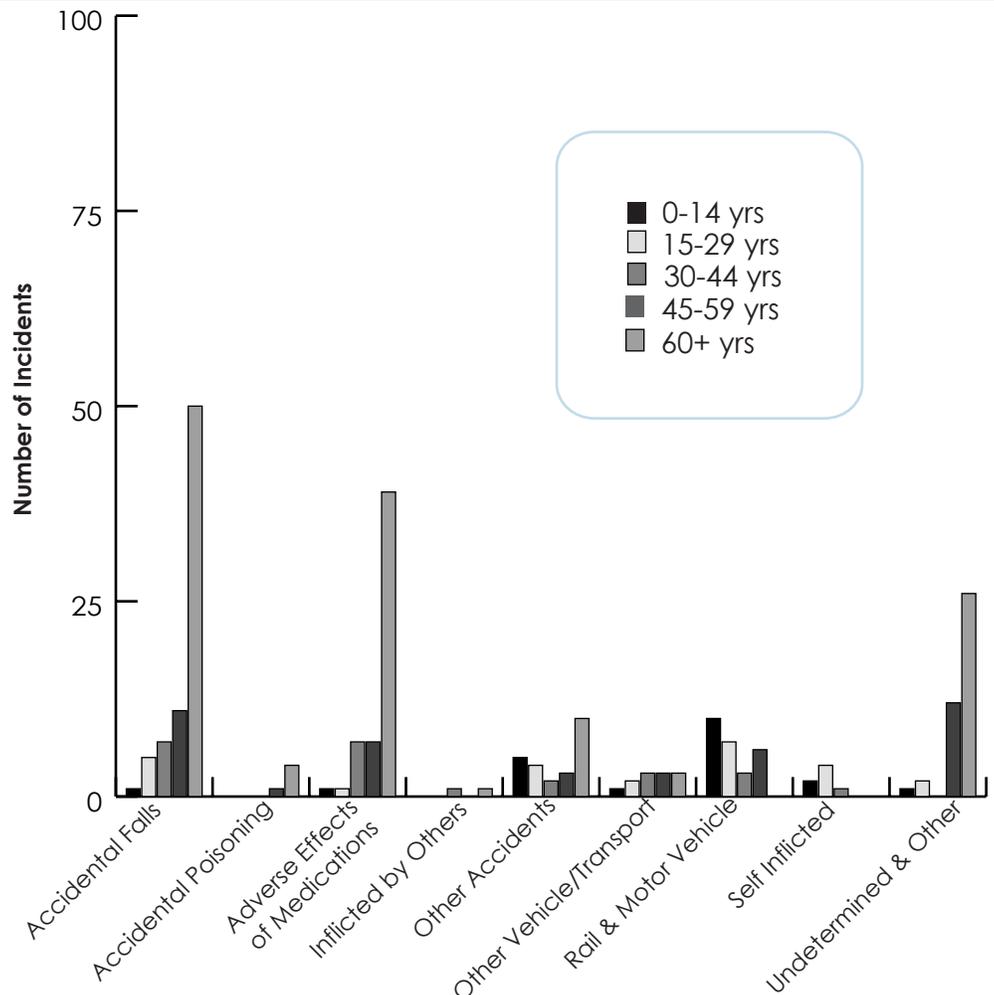
- Accidental falls, adverse effects of medications, and undetermined/other accidents are the top three principal cause of injuries of Mariposa County inpatients.

Types of Injuries 1999



Types of Injuries Age 1999

- In Mariposa County, patients age 60 and over represent 67.6% of discharge records for accidental falls and 70.9% of discharge records for adverse effects of medications.



Source: California Inpatient Discharge Data, OSHPD.



S P E C I F I C T R E N D S

Selected Conditions

Births & Deliveries
High-risk Deliveries
Asthma
Cancer
HIV

Selected Procedures

Cardiac Bypass
Mastectomy
Prostatectomy

Selected Injuries

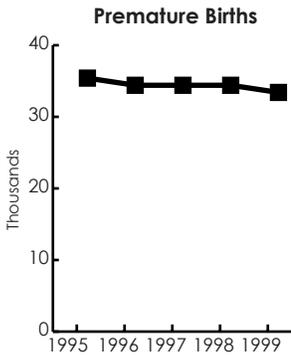
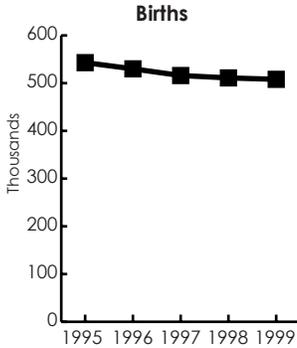
Auto Injuries
Drug Poisonings
Gunshot Injuries

Mariposa County Specific Trends

22



California



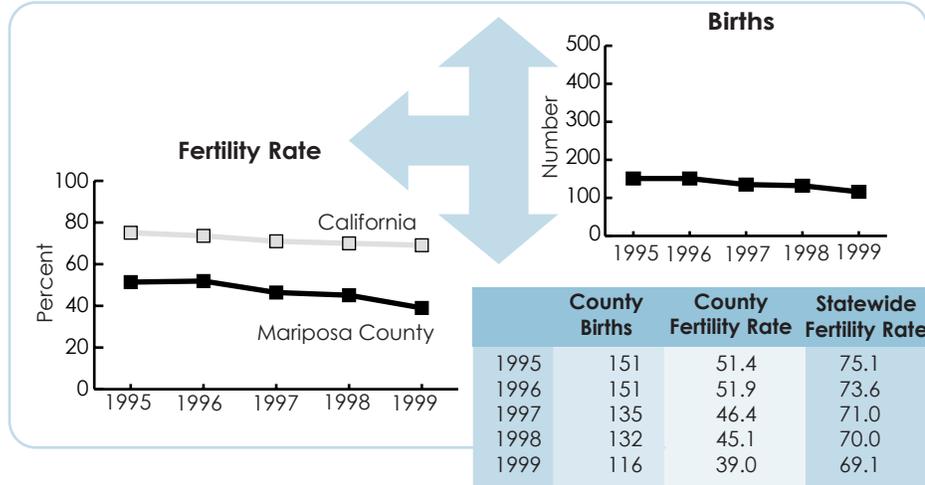
- Fertility rate is calculated by dividing the number of births by the population of females aged 15-44 years, and then dividing by 1,000.

- 26% of all births to California residents were premature.

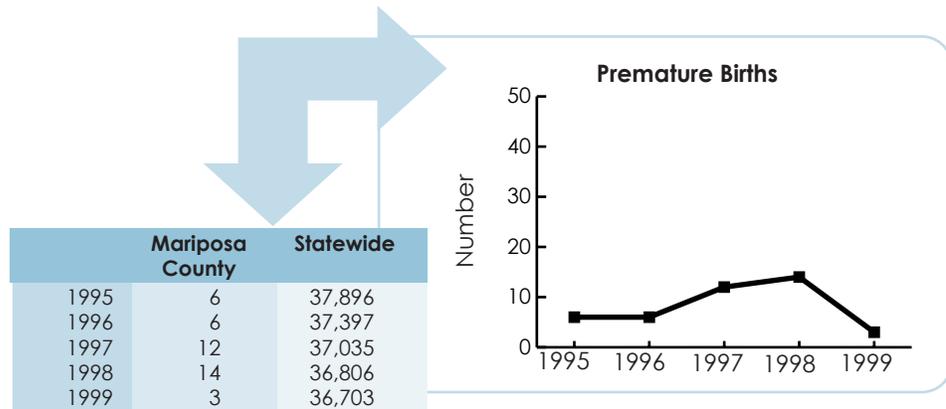
- Year 2010 National Health Objectives Goal: Cesarean section births to equal no more than 15.5% of total births.

BIRTHS & DELIVERIES

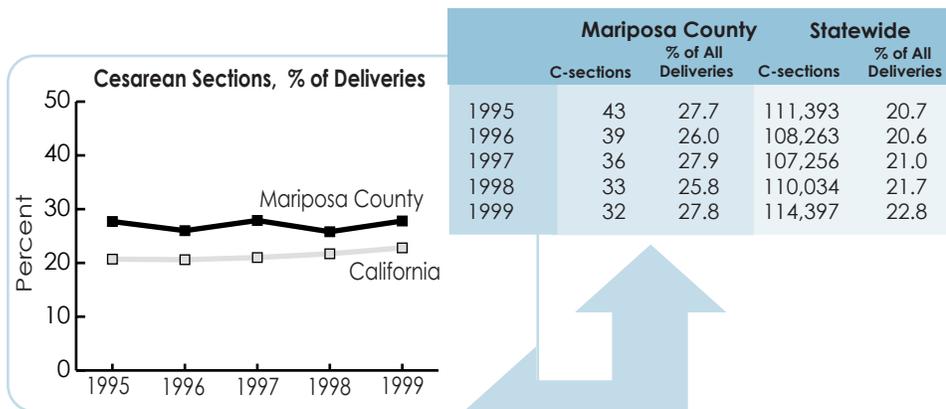
County Trends



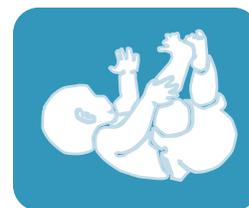
Premature Births



Cesarean Section Deliveries



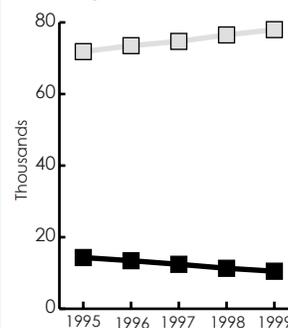
County Trends



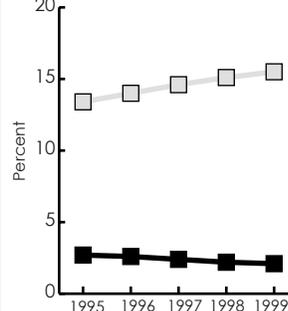
California

- Deliveries by females less than 16 years of age or greater than 35 years of age are considered "high risk."

High Risk Deliveries

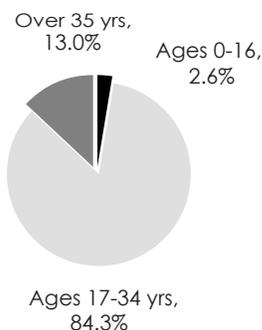


High Risk Deliveries % of All Deliveries



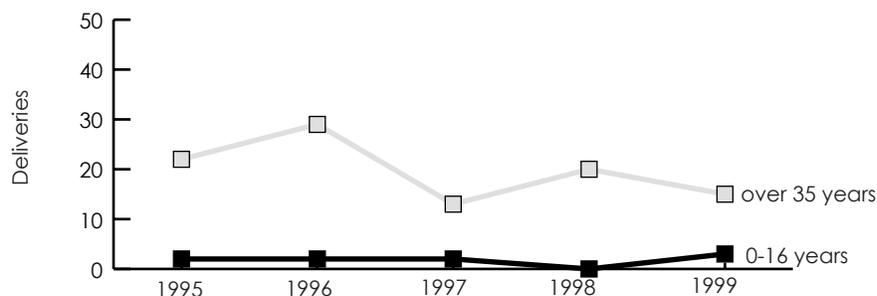
All Deliveries: Mother's Age at Delivery, 1999

	0-16 yrs		17-34 yrs		Over 35 yrs	
	Number	% of all births	Number	% of all births	Number	% of all births
1995	2	1.3	131	84.5	22	14.2
1996	2	1.3	119	79.3	29	19.3
1997	2	1.6	114	88.4	13	10.1
1998	0	0.0	108	84.4	20	15.6
1999	3	2.6	97	84.3	15	13.0

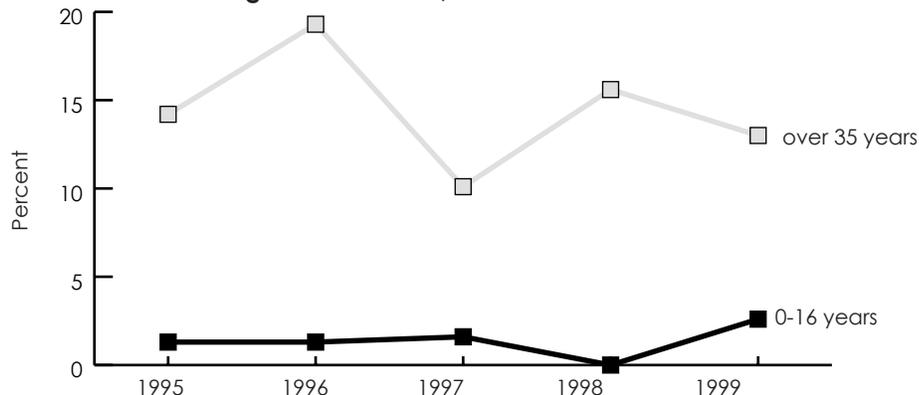


High-risk Deliveries

High-risk Deliveries



High-risk Deliveries, % of All Deliveries



Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.

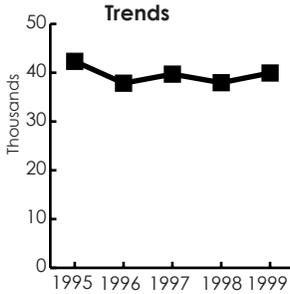
Mariposa County Specific Trends

24



California

Asthma Hospitalizations Trends



Age-adjusted Rate per 1,000 Pop.

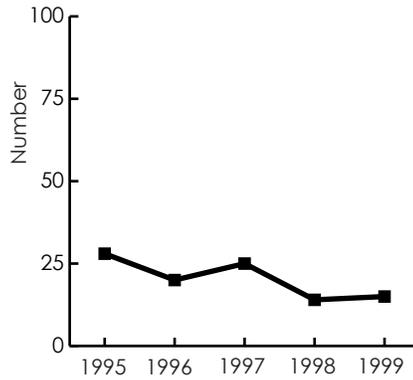
1995	1.30
1996	1.15
1997	1.18
1998	1.12
1999	1.16

ASTHMA

(based on principal diagnosis)

County Trends

Asthma Hospitalizations



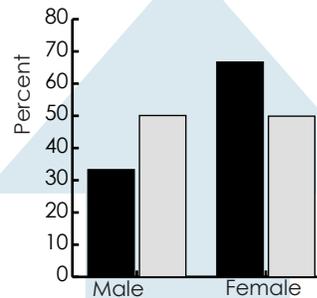
Hospitalizations Mariposa County

Year	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	28	1.69
1996	20	1.18
1997	25	1.46
1998	14	0.83
1999	15	0.82

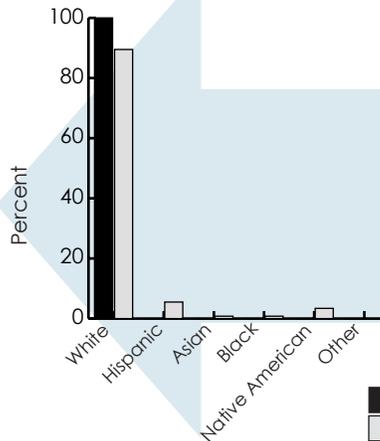
Patients 1999

Percent of County Asthma Patients Compared to the Percent of Total County Population for Each Group

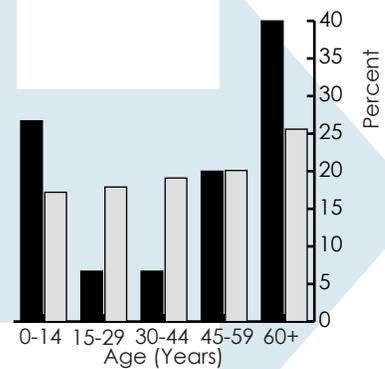
Gender



Race/Ethnicity



Age



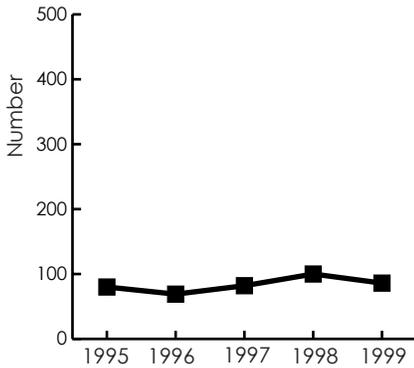
% of Asthma Patients
 % of County Residents

CANCER

(based on principal diagnosis)

County Trends

Cancer Hospitalizations

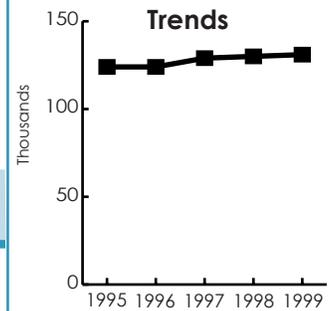


	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	80	3.67
1996	69	3.40
1997	82	3.88
1998	100	4.60
1999	86	3.83



California

Cancer Hospitalizations Trends

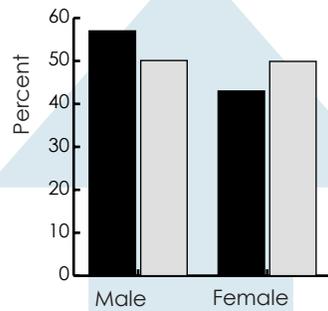


	Age-adjusted Rate per 1,000 Pop.
1995	4.44
1996	4.36
1997	4.43
1998	4.37
1999	4.30

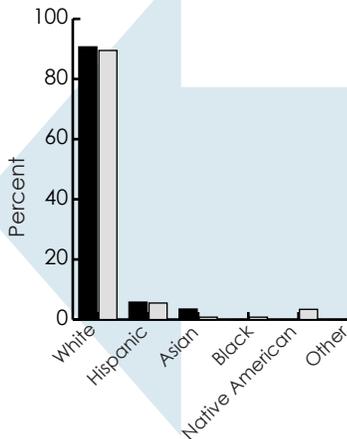
Patients 1999

Percent of County Cancer Patients Compared to the Percent of Total County Population for Each Group

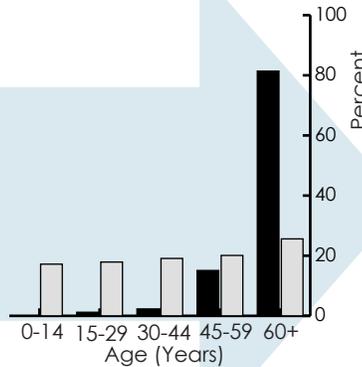
Gender



Race/Ethnicity



Age



% of Cancer Patients
 % of County Residents

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.

Mariposa County Specific Trends

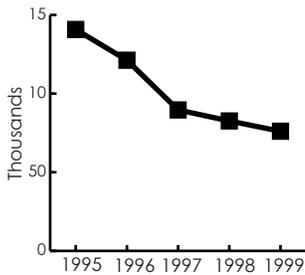
26



California

HIV Hospitalizations

Trends



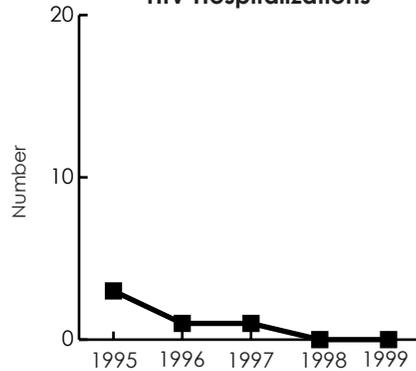
Age-adjusted Rate per 1,000 Pop.	
1995	0.43
1996	0.37
1997	0.27
1998	0.25
1999	0.22

HIV

(based on principal diagnosis)

County Trends

HIV Hospitalizations



	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	3	0.22
1996	1	0.07
1997	1	0.07
1998	0	0.00
1999	0	0.00

Patients 1999

Percent of County HIV Patients Compared to the Percent of Total County Population for Each Group

Gender

Due to the confidential nature of medical information specific gender, race/ethnicity, and age statistics will not be displayed for this county on patient counts of less than five.

Race/Ethnicity

Age

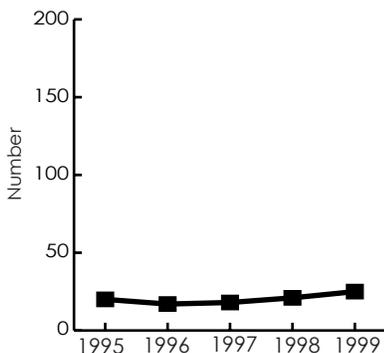
 % of HIV Patients
 % of County Residents

CARDIAC BYPASS

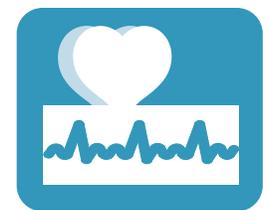
(based on principal procedure)

County Trends

Cardiac Bypass Hospitalizations

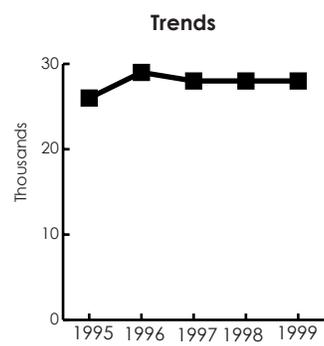


Year	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	20	0.97
1996	17	0.86
1997	18	0.89
1998	21	1.05
1999	25	1.04



California

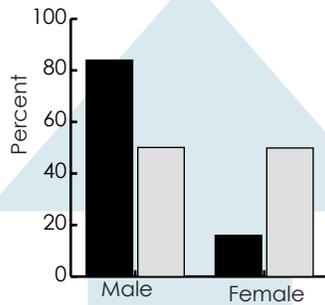
Cardiac Bypass Hospitalizations Trends



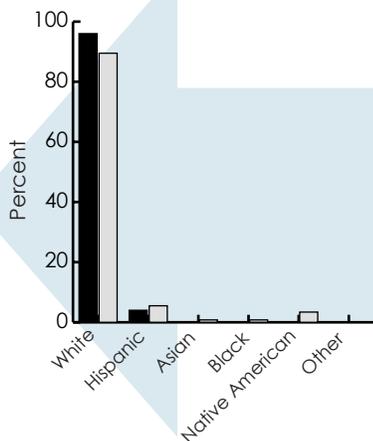
Patients 1999

Percent of County Cardiac Bypass Patients Compared to the Percent of Total County Population for Each Group

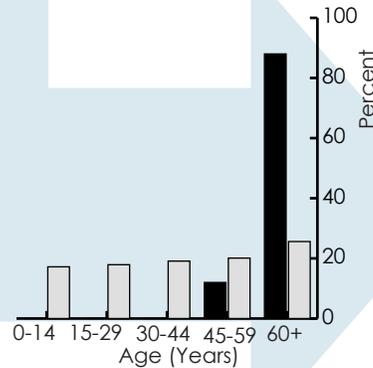
Gender



Race/Ethnicity



Age



% of Bypass Patients
 % of County Residents

Year	Statewide Age-adjusted Rate per 1,000 Pop.
1995	0.97
1996	1.03
1997	0.99
1998	0.96
1999	0.93

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.

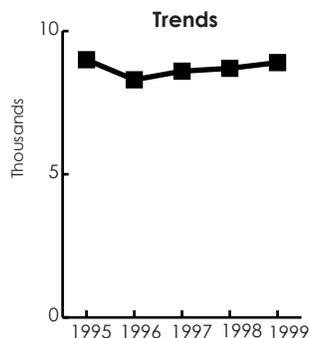
Mariposa County Specific Trends

28



California

Mastectomy Hospitalizations Trends



Age-adjusted Rate per 1,000 Pop.

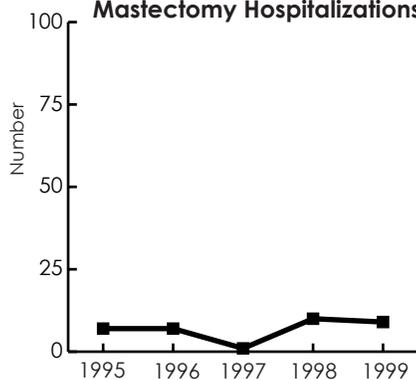
1995	0.32
1996	0.29
1997	0.29
1998	0.29
1999	0.29

MASTECTOMY

(based on principal procedure)

County Trends

Mastectomy Hospitalizations



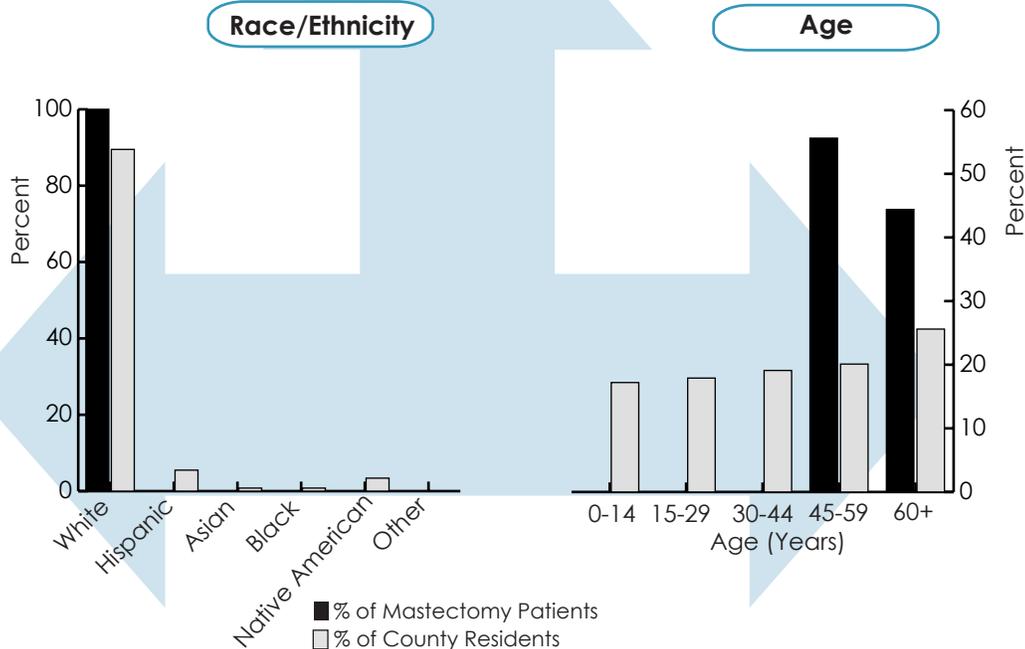
Hospitalizations Mariposa County

Age-adjusted Rate per 1,000 Pop.

1995	7	0.32
1996	7	0.39
1997	1	0.04
1998	10	0.45
1999	9	0.37

Patients 1999

Percent of County Mastectomy Patients Compared to the Percent of Total County Population for Each Group

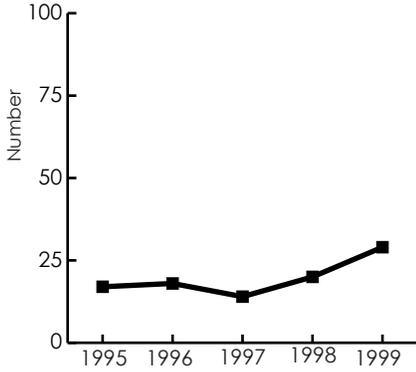


PROSTATECTOMY

(based on principal procedure)

County Trends

Prostatectomy Hospitalizations

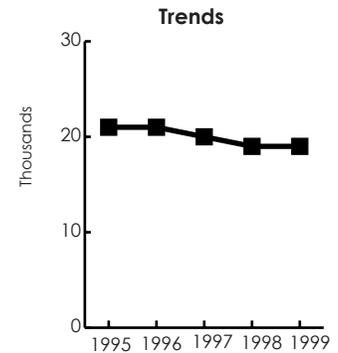


	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	17	0.73
1996	18	0.80
1997	14	0.63
1998	20	0.89
1999	29	1.22



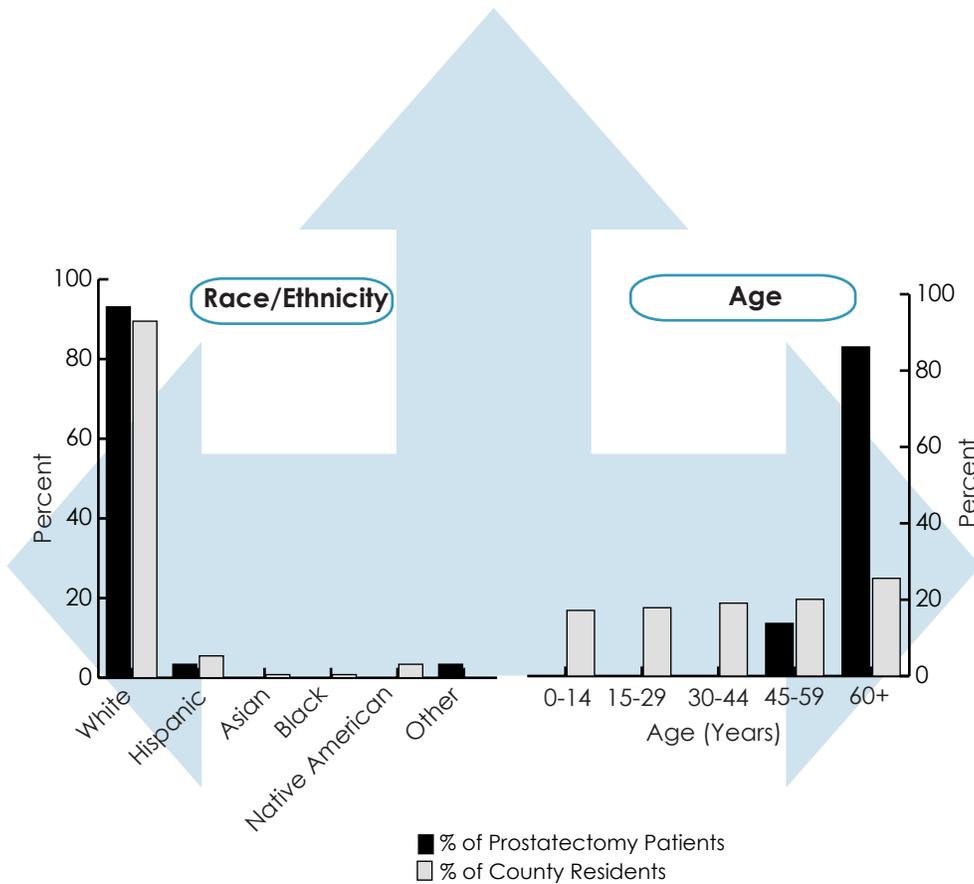
California

Prostatectomy Hospitalizations Trends



Patients 1999

Percent of County Prostatectomy Patients Compared to the Percent of Total County Population for Each Group



	Age-adjusted Rate per 1,000 Pop.
1995	0.79
1996	0.75
1997	0.72
1998	0.67
1999	0.65

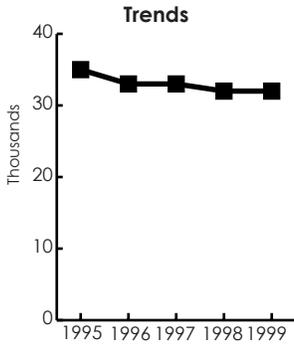
Specific Trends: Procedures

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



California

Auto Injury Hospitalizations Trends



Age-adjusted Rate per 1,000 Pop.

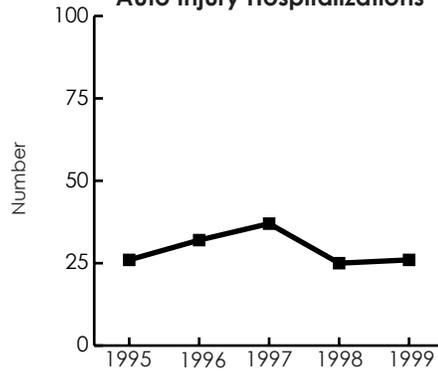
1995	1.08
1996	1.04
1997	1.01
1998	0.98
1999	0.97

AUTO INJURY

(based on first event causing hospitalization)

County Trends

Auto Injury Hospitalizations



Hospitalizations Mariposa County

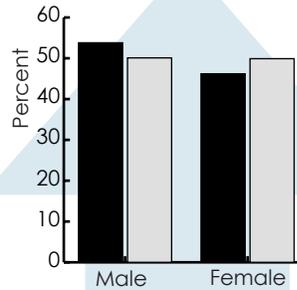
Age-adjusted Rate per 1,000 Pop.

1995	26	1.76
1996	32	2.00
1997	37	2.41
1998	25	1.57
1999	26	1.65

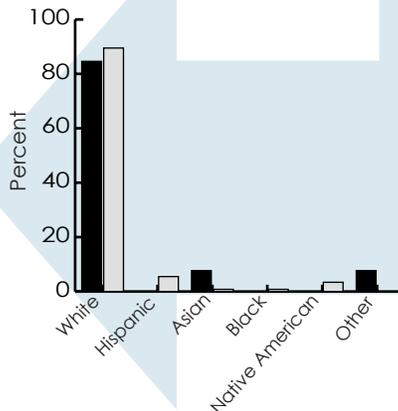
Patients 1999

Percent of County Auto Injury Patients Compared to the Percent of Total County Population for Each Group

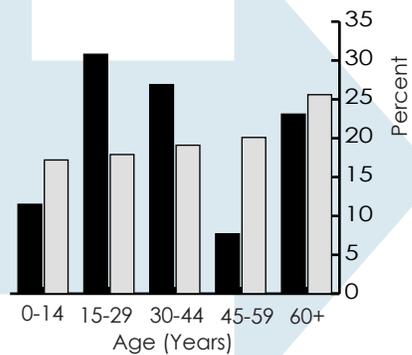
Gender



Race/Ethnicity



Age



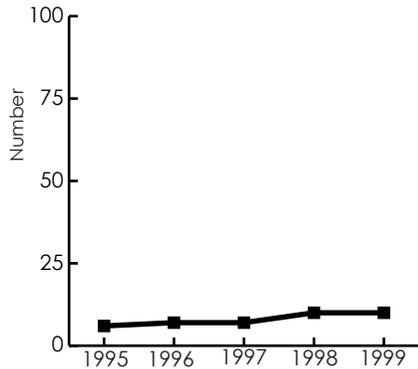
■ % of Auto Accident Patients
□ % of County Residents

DRUG POISONING

(based on first event causing hospitalization)

County Trends

Drug Poisoning Hospitalizations

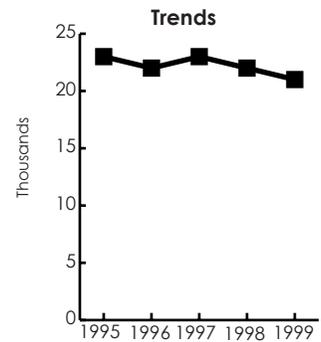


	Hospitalizations Mariposa County	Age-adjusted Rate per 1,000 Pop.
1995	6	0.38
1996	7	0.48
1997	7	0.50
1998	10	0.61
1999	10	0.62



California

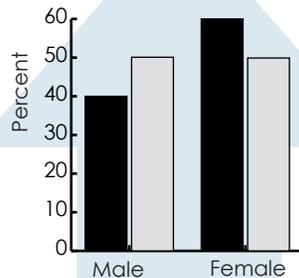
Drug Poisoning Hospitalizations Trends



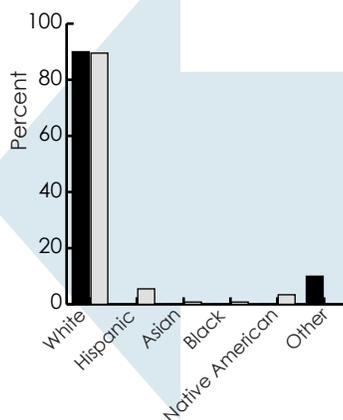
Patients 1999

Percent of County Drug Poisoning Patients Compared to the Percent of Total County Population for Each Group

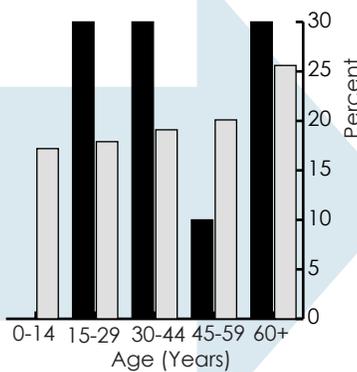
Gender



Race/Ethnicity



Age



■ % of Drug Poisoning Patients
 □ % of County Residents

	Age-adjusted Rate per 1,000 Pop.
1995	0.72
1996	0.71
1997	0.70
1998	0.66
1999	0.64

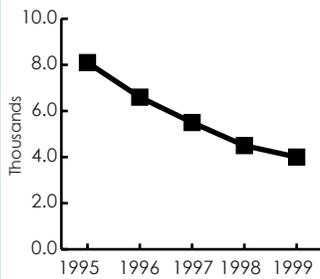
Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



California

Gunshot Injury Hospitalizations

Trends



Age-adjusted Rate per 1,000 Pop.

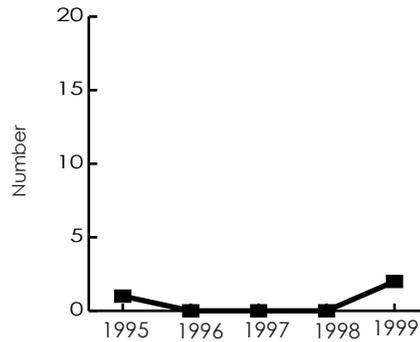
1995	0.24
1996	0.20
1997	0.16
1998	0.13
1999	0.12

GUNSHOT INJURIES

(based on first event causing hospitalization)

County Trends

Gunshot Injury Hospitalizations



Hospitalizations Mariposa County

Age-adjusted Rate per 1,000 Pop.

1995	1	0.07
1996	0	0.00
1997	0	0.00
1998	0	0.00
1999	2	0.15

Patients 1999

Percent of County Gunshot Injury Patients Compared to the Percent of Total County Population for Each Group

Gender

Race/Ethnicity

Age

Due to the confidential nature of medical information specific gender, race/ethnicity, and age statistics will not be displayed for this county on patient counts of less than five.

- % of Gunshot Injury Patients
- % of County Residents



For more information please contact...

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