# **Domestic Violence**

INDICATOR:	Hospitalizations of Females Ages 13 and Over Due to Assaultive Injuries by Spouse or Partner
DEFINITION:	The rate of hospitalizations due to assaultive injuries by spouse or partner (E967.3) per 100,000 females (13 and over)
NUMERATOR:	Total number of females (13 and over) hospitalized due to assaultive injuries by spouse or partner (E967.3), by place of residence, in a calendar year
DENOMINATOR:	The total female population (13 and over), by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE: None

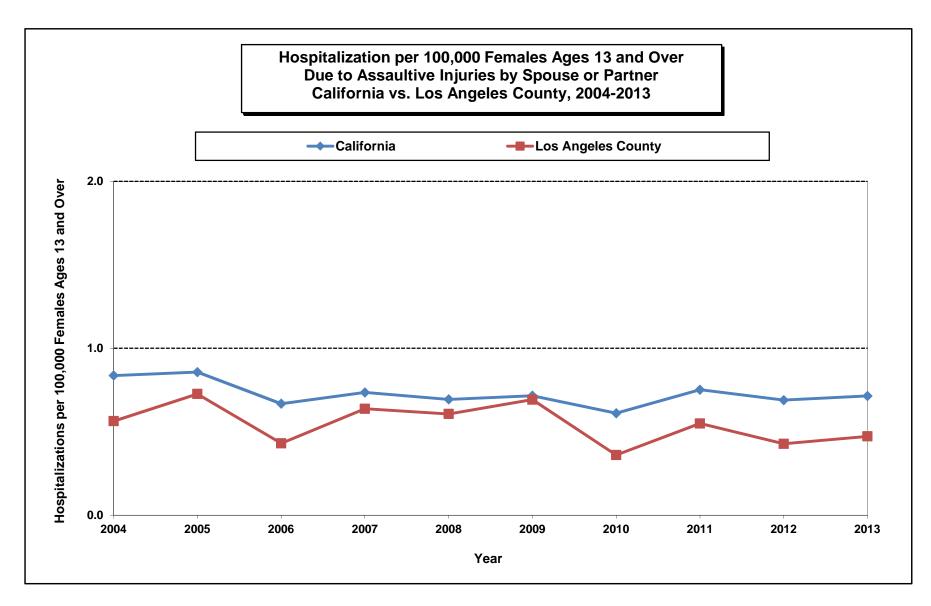
Domestic Violence: Hospitalization due to violent injuries among females (ages 13 and over)

		Calif	ornia		Los Angeles County			
Year	Number	Rate	95% Confide	ence Interval	Number	Rate	95% Confide	ence Interval
Tear	Number	Nate	Lower	Upper	Number	Nate	Lower	Upper
2004	124	0.8	0.7	1.0	23	0.6	0.3	0.8
2005	129	0.9	0.7	1.0	30	0.7	0.5	1.0
2006	102	0.7	0.5	0.8	18	0.4	0.2	0.6
2007	114	0.7	0.6	0.9	27	0.6	0.4	0.9
2008	109	0.7	0.6	0.8	26	0.6	0.4	0.8
2009	114	0.7	0.6	0.8	30	0.7	0.4	0.9
2010	95	0.6	0.5	0.7	15	0.4	0.2	0.5
2011	118	0.8	0.6	0.9	23	0.5	0.3	0.8
2012	109	0.7	0.6	0.8	18	0.4	0.2	0.6
2013	114	0.7	0.6	0.8	20	0.5	0.3	0.7

Denominator: Total Female Population Ages 13 and Over						
Year	California	LA County				
2004	14,830,182	4,086,034				
2005	15,052,031	4,133,467				
2006	15,280,183	4,184,581				
2007	15,504,123	4,237,622				
2008	15,724,481	4,289,011				
2009	15,937,320	4,336,400				
2010	15,564,295	4,168,228				
2011	15,699,689	4,188,815				
2012	15,825,129	4,211,913				
2013	15,964,105	4,238,055				

Note: ICD-9-CM Diagnosis E967.3 - Perpetrator of child or adult abuse by spouse or partner or by ex-spouse or ex-partner.

Source: California Office of Statewide Health Planning & Development, Patient Discharge Data. Prepared by California Department of Public Health, Epidemiology & Prevention for Injury Control (EPIC) Branch, Injury Surveillance & Epidemiology Section. Data retrieved on October 1, 2014 Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2013.



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INDICATOR:	Deaths Due to Assaultive Injuries (Homicides) among Adolescent and Adult Females Ages 10-44
DEFINITION:	The three year average rate per 100,000 females (ages 10-44) of deaths due to homicide (E-Codes 960.0-969.0)
NUMERATOR:	The number of deaths due to homicide among females (ages 10-44), by place of residence (three year average)
DENOMINATOR:	The total female population age 10 through 44 for the middle year of the three year time period of interest
HEALTHY PEOPLE 2010 C	DBJECTIVE:

Reduce homicides to no more than 3.2 per 100,000 people. (Objective 15-32) - (include all age groups)

#### HEALTHY PEOPLE 2020 OBJECTIVE:

Reduce homicides to no more than 5.5 per 100,000 people. (Objective 29) - (include all age groups)

Risk Factors: Low income; gender (male); age (teens, young adults); race/ethnicity (African American, Hispanic); history of abuse (victim of spousal/intimate, or child abuse); easy access to firearms; presence of firearms at home

## Domestic Violence: Deaths due to homicide among females (ages 10 to 44 years)

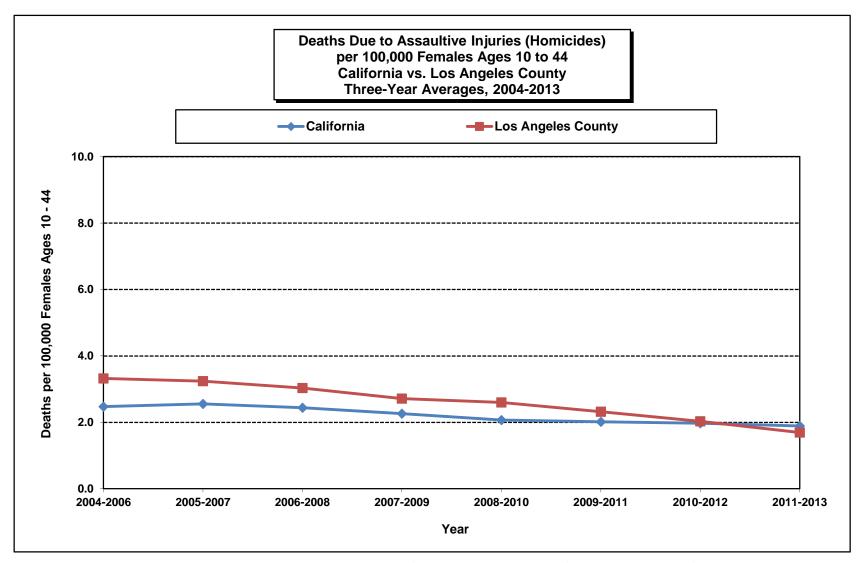
		Calif	ornia		LA County			
Three-Year	Number	Rate	95% Confidence Interval		Number	Rate	95% Confide	ence Interval
Average	Number	Rate	Lower	Upper	Number	Nale	Lower	Upper
2004-2006	229	2.5	2.2	2.8	86	3.3	2.6	4.0
2005-2007	237	2.6	2.2	2.9	84	3.2	2.5	3.9
2006-2008	228	2.4	2.1	2.8	79	3.0	2.4	3.7
2007-2009	212	2.3	2.0	2.6	70	2.7	2.1	3.3
2008-2010	192	2.1	1.8	2.4	67	2.6	2.0	3.2
2009-2011	186	2.0	1.7	2.3	59	2.3	1.7	2.9
2010-2012	180	2.0	1.7	2.3	51	2.0	1.5	2.6
2011-2013	173	1.9	1.6	2.2	42	1.7	1.2	2.2

Numerator: Homicides to Females Ages 10-44							
Year	California	LA County					
2004	215	80					
2005	231	89					
2006	240	89					
2007	241	74					
2008	202	73					
2009	192	64					
2010	183	63					
2011	183	49					
2012	175	40					
2013	160	38					

Denominator: Total Female Population Ages 10-44						
Year	California	LA County				
2004	9,216,542	2,589,845				
2005	9,252,659	2,589,394				
2006	9,299,804	2,594,730				
2007	9,333,359	2,596,875				
2008	9,358,874	2,593,939				
2009	9,379,622	2,588,766				
2010	9,151,478	2,513,058				
2011	9,155,218	2,499,857				
2012	9,151,981	2,488,374				
2013	9,141,886	2,513,517				

Note: Because there is no domestic violence-specific external cause of injury (E-Code) in the current International Classification of Diseases (ICD) codebook, the numerator in this template reflects deaths due to all types of assaults except data for California 2000. Prior to 1999, ICD-9 codes E960-E969 were used; after 1999, ICD-10 codes U01-U02, X85-Y09 and Y87.1 were used. Data from California Department of Public Health, Epidemiology and Prevention for Injury Control (EPIC) Branch does not include ICD-10 code Y87.1 for assault (homicide) by all other and unspecified means and their sequelae. Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Sction, 2004-2013

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2013.



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Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Sction, 2004-2013

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, July 2007.

INDICATOR:	Domestic Violence-Related Calls for Assistance
DEFINITION:	The rate per 1,000 adult population (ages 18 and over) of domestic violence calls to law enforcement agencies
NUMERATOR:	Total domestic violence-related calls for assistance to law enforcement agencies, by place of residence, in a calendar year
DENOMINATOR:	The total adult population (ages 18 and over), by place of residence, in a calendar year

## HEALTHY PEOPLE 2020 OBJECTIVE:

None

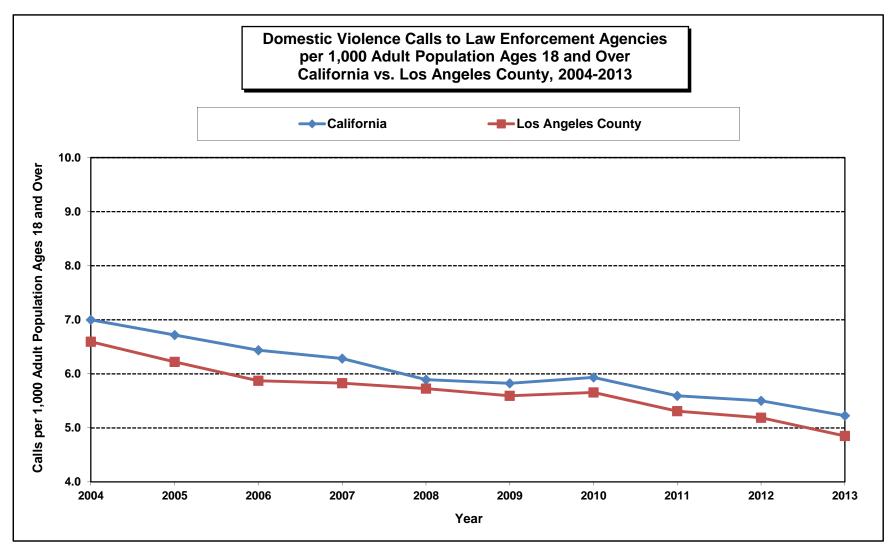
#### Domestic Violence-related calls for assistance in the adult population (ages 18 and over)

	California				Los Angeles County			
Year	Number of	Rate	95% Confidence Interval		Number of	Rate	95% Confide	ence Interval
Tear	Calls	Kale	Lower	Upper	Calls	Nale	Lower	Upper
2004	186,439	7.0	7.0	7.0	48,041	6.6	6.5	6.7
2005	181,362	6.7	6.7	6.7	45,684	6.2	6.2	6.3
2006	176,299	6.4	6.4	6.5	43,508	5.9	5.8	5.9
2007	174,649	6.3	6.3	6.3	43,416	5.8	5.8	5.9
2008	166,343	5.9	5.9	5.9	43,458	5.7	5.7	5.8
2009	167,087	5.8	5.8	5.9	43,014	5.6	5.5	5.6
2010	166,361	5.9	5.9	6.0	42,052	5.7	5.6	5.7
2011	158,548	5.6	5.6	5.6	39,817	5.3	5.3	5.4
2012	157,634	5.5	5.5	5.5	39,253	5.2	5.1	5.2
2013	151,325	5.2	5.2	5.3	37,038	4.8	4.8	4.9

Denominator: Total Adult Population Ages 18 and Over								
Year	Year California LA Count							
2004	26,637,093	7,287,728						
2005	26,998,154	7,346,813						
2006	27,392,671	7,412,995						
2007	27,803,081	7,452,332						
2008	28,242,702	7,588,678						
2009	28,695,960	7,691,014						
2010	28,039,250	7,437,595						
2011	28,355,882	7,503,243						
2012	28,655,634	7,570,542						
2013	28,967,836	7,640,268						

Note: Local police jurisdictions' mandated reporting on "domestic violence-related calls for assistance" is one data source commonly used to describe the frequency of domestic violence in California, because it is population-based and easily accessible. However, these data only illustrate local law enforcement practices and response to domestic violence calls and are not an adequate source for measuring either the prevalence or incidence of domestic violence injuries. Data cannot be broken down by age; therefore, calls included both adults and juveniles.

Sources: California Department of Justice, Division of Law Enforcement, Law Enforcement Information Center Special Report, Domestic Violence-Related Calls for Assistance by Type of Call and Weapon, by County, 2004-2013. California Department of Justice, Criminal Justice Statistics Center, Special Request Unit, California Criminal Justice Profile 2004-2013. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2013.



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Sources: California Department of Justice, Division of Law Enforcement, Law Enforcement Information Center Special Report,

Domestic Violence-Related Calls for Assistance by Type of Call and Weapon, by County, 2004-2013.

California Department of Justice, Criminal Justice Statistics Center, Special Request Unit, California Criminal Justice Profile 2004-2013.

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007.

INDICATOR:	Domestic Violence-Related Calls for Assistance: Proportion of Cases with Weapons
DEFINITION:	The number and proportion of domestic violence-related calls to law enforcement agencies that involved weapons
NUMERATOR:	Number of domestic violence-related calls with weapons
DENOMINATOR:	Total number of domestic violence calls to law enforcement agencies

HEALTHY PEOPLE 2020 OBJECTIVE: None

Domestic Violence-Related Calls for Assistance: Cases with weapons

	Los Angeles County									
Year	Domestic v	iolence-related calls for	assistance	Number by Type of Weapon						
Tear	Number of Calls	Proportion (%)	Number with Weapons	Firearm	Knife or Cutting Instrument	Other Dangerous Weapon	Hands, Fist, Feet, etc.			
2004	52,790	71.6%	37,817	671	1,639	5,650	29,860			
2005	48,041	71.7%	34,430	513	1,481	4,766	27,670			
2006	45,684	71.9%	32,862	528	1,353	4,449	26,532			
2007	43,508	67.7%	29,445	460	1,229	3,881	23,875			
2008	43,416	63.0%	27,340	411	1,145	3,383	22,401			
2009	43,458	62.5%	27,152	398	1,160	3,108	22,486			
2010	43,014	61.7%	26,541	345	1,086	2,995	22,115			
2011	42,052	62.3%	26,197	347	888	2,968	21,994			
2012	39,253	63.0%	24,732	297	1,021	2,723	20,691			
2013	37,038	65.5%	24,277	276	931	2,817	20,253			

Note: Data cannot be broken down by age; therefore, calls included both adults and juveniles.

Source: California Department of Justice, Division of Law Enforcement, Law Enforcement Information Center Special Report,

Domestic Violence-Related Calls for Assistance by Type of Call and Weapon, by County, 2004-2013.

California Department of Justice, Criminal Justice Statistics Center, Special Request Unit, California Criminal Justice Profile 2004-2013.

INDICATOR:	Domestic Violence: Arrest Rate for Spousal Abuse							
DEFINITION:	The rate per 1,000 adult population (ages 18 and over) of arrest for domestic violence incidence							
NUMERATOR:	The total number of adults arrested for spousal abuse (violation of Penal Code Section 273.5, male and female perpetrators), by place of residence, in a calendar year							
DENOMINATOR:	The total adult population (ages 18 and over), by place of residence, in a calendar year							

HEALTHY PEOPLE 2020 OBJECTIVE: None

## Domestic Violence: Arrests for spousal abuse

	California						Los Angeles County						Tota	Denominator: Total Adult Population Ages 18 and Over		
Year	Total	Male	Female	Rate	Lower 95% Cl	Upper 95% Cl	Total	Male	Female	Rate	Lower 95% Cl	Upper 95% Cl	Califo	rnia	LA County	
2004	50,479	40,885	9,594	1.9	1.9	1.9	13,899	11,234	2,665	1.9	1.9	1.9	26,637	,093	7,287,728	
2005	48,854	39,325	9,529	1.8	1.8	1.8	12,931	10,485	2,446	1.8	1.7	1.8	26,998	,154	7,346,813	
2006	46,353	37,235	9,118	1.7	1.7	1.7	11,911	9,633	2,278	1.6	1.6	1.6	27,392	,671	7,412,995	
2007	45,083	36,116	8,967	1.6	1.6	1.6	11,208	9,120	2,088	1.5	1.5	1.5	27,803	,081	7,452,332	
2008	43,911	35,264	8,647	1.6	1.5	1.6	10,741	8,665	2,076	1.4	1.4	1.4	28,242	,702	7,588,678	
2009	43,515	34,213	9,302	1.5	1.5	1.5	10,652	8,458	2,194	1.4	1.4	1.4	28,695	,960	7,691,014	
2010	42,588	33,411	9,177	1.5	1.5	1.5	10,722	8,577	2,145	1.4	1.4	1.5	28,039	,250	7,437,595	
2011	40,926	31,244	9,682	1.4	1.4	1.5	10,291	8,050	2,241	1.4	1.3	1.4	28,355	,882	7,503,243	
2012	38,609	29,343	9,266	1.3	1.3	1.4	9,752	7,594	2,158	1.3	1.3	1.3	28,655	,634	7,570,542	
2013	37,877	28,895	8,982	1.3	1.3	1.3	9,489	7,298	2,191	1.2	1.2	1.3	28,967	,836	7,640,268	

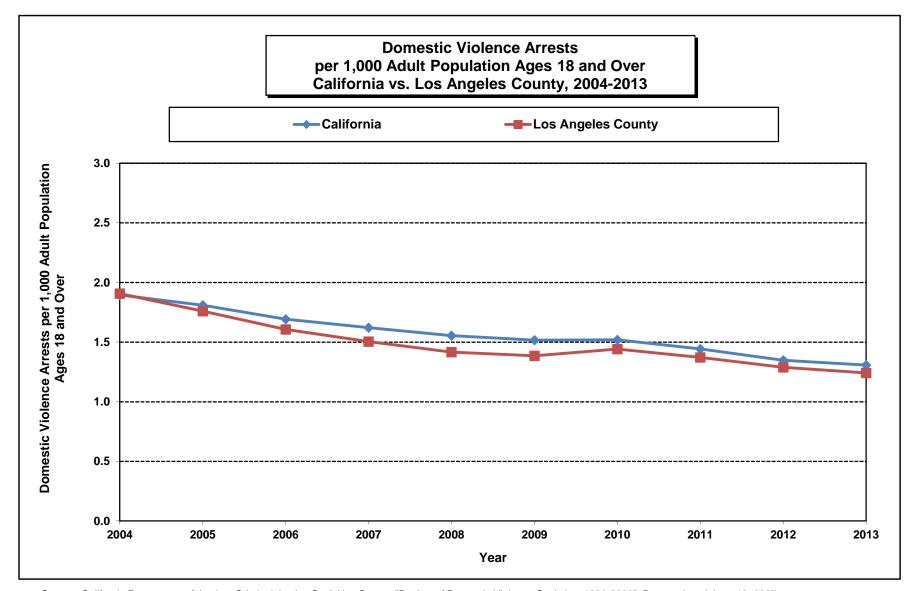
Source: California Department of Justice, Criminal Justice Statisitics Center, "Review of Domestic Violence Statistics, 1990-2003", Data retrieved June 12, 2007.

California Department of Justice, Criminal Justice Statistics Center, Special Request Unit, 2004-2013

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004.

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007.

Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2013.



Source: California Department of Justice, Criminal Justice Statisitics Center, "Review of Domestic Violence Statistics, 1990-2003", Data retrieved June 12, 2007. California Department of Justice, Criminal Justice Statistics Center, Special Request Unit, 2004-2013 Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, May 2004. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age & Sex Detail, 1970-2050", Sacramento, California, July 2007. Denominator Data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2013.