

# Traffic Safety Facts San Luis Obispo County, California 2005-2009



This Report Contains Data From the Following Sources: Fatality Data - NCSA Fatality Analysis Reporting System (FARS): 2005-2008 Final File and 2009 Annual Report File (ARF) Population Data - U.S. Bureau of the Census



### Fatalities by Person/Crash Type

Fatality Type		Fatalities					Fatalities Per 100,000 Population				
		2006	2007	2008	2009	2005	2006	2007	2008	2009	
Total Fatalities (All Crashes)*	55	43	52	27	32	21.35	16.58	19.87	10.18	11.99	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	16	16	13	10	15	6.21	6.17	4.97	3.77	5.62	
(2) Single Vehicle Crash Fatalities	33	23	34	18	16	12.81	8.87	12.99	6.79	5.99	
(3) Large Truck Involved Crash Fatalities	7	5	3	1	4	2.72	1.93	1.15	0.38	1.50	
(4) Speeding Involved Crash Fatalities	28	16	24	7	15	10.87	6.17	9.17	2.64	5.62	
(5) Rollover Involved Crash Fatalities	18	12	24	17	12	6.99	4.63	9.17	6.41	4.49	
(6) Roadway Departure Involved Crash Fatalities	36	26	46	19	17	13.98	10.02	17.58	7.17	6.37	
(7) Intersection (or Intersection Related) Crash Fatalities	8	4	2	4	6	3.11	1.54	0.76	1.51	2.25	
Passenger Car Occupant Fatalities	27	17	34	13	15	10.48	6.55	12.99	4.90	5.62	
Light Truck Occupant Fatalities	18	12	8	11	7	6.99	4.63	3.06	4.15	2.62	
Motorcyclist Fatalities	8	8	8	2	8	3.11	3.08	3.06	0.75	3.00	
Pedestrian Fatalities	1	3	1	1	2	0.39	1.16	0.38	0.38	0.75	
Bicyclist (or Other Cyclist) Fatalities	0	2	0	0	0	0.00	0.77	0.00	0.00	0.00	

(1) Crash Involved at Least One Driver or Motorcycle Rider With a BAC of .08 or Above

<sup>(2)</sup> Crash Involved Only One Vehicle In Transport

<sup>(3)</sup> Crash Involved at Least One Large Truck

<sup>(4)</sup> Crash Involved at Least One Vehicle Speeding

<sup>(5)</sup> Crash Involved at Least One Vehicle that Rolled Over

<sup>(6)</sup> Crash Involved at Least One Vehicle that Departed the Roadway (FHWA Definition) (7) Crash Occured Within an Intersection or Within the Approach to an Intersection

<sup>\*</sup>A Fatality Can Be in More Than One Category. Therefore Sum of the Individual Cells Will Not Equal the Total Due to Double Counting





## Passenger Vehicle Occupant Fatalities by Restraint Use

Restraint Use		F	atalitie	es		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Restrained	20	24	27	15	11	7.76	9.25	10.32	5.66	4.12	
Unrestrained	21	4	12	9	10	8.15	1.54	4.59	3.39	3.75	
Unknown Restraint Use	4	1	3	0	1	1.55	0.39	1.15	0.00	0.37	
Total	45	29	42	24	22	17.47	11.18	16.05	9.05	8.24	

### Motorcyclist Fatalities by Helmet Use

Helmet Use Fatalities						Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Helmet Used	7	7	5	0	6	2.72	2.70	1.91	0.00	2.25	
No Helmet Used	1	1	2	2	1	0.39	0.39	0.76	0.75	0.37	
Unknown Helmet Use	0	0	1	0	1	0.00	0.00	0.38	0.00	0.37	
Total	8	8	8	2	8	3.11	3.08	3.06	0.75	3.00	





# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	14	6	15	8
	White Non-Hispanic	37	26	31	18
	Black, Non-Hispanic	1	1	0	0
	American Indian, Non-Hispanic/Unknown	1	0	0	0
	Asian, Non-Hispanic/Unknown	0	4	5	0
	Multiple Races, Non-Hispanic/Unknown	0	1	0	0
	Total	53	38	51	26
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	1	1	1	0
	White Non-Hispanic	1	3	0	1
	Black, Non-Hispanic	0	0	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	Asian, Non-Hispanic/Unknown	0	1	0	0
	Multiple Races, Non-Hispanic/Unknown	0	0	0	0
	Total	2	5	1	1
Total					
	Hispanic	15	7	16	8
	White Non-Hispanic	38	29	31	19
	Black, Non-Hispanic	1	1	0	0
	American Indian, Non-Hispanic/Unknown	1	0	0	0
	Asian, Non-Hispanic/Unknown	0	5	5	0
	Multiple Races, Non-Hispanic/Unknown	0	1	0	0
	Total	55	43	52	27

2009 Race/Hispanic Origin Data is Not Yet Complete