

Traffic Safety Facts San Bernardino 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)*	427	405	360	293	240	21.97	20.52	18.06	14.61	11.89	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	103	122	78	82	80	5.30	6.18	3.91	4.09	3.96	
(2) Single Vehicle Crash Fatalities	235	217	190	169	141	12.09	10.99	9.53	8.43	6.99	
(3) Large Truck Involved Crash Fatalities	41	46	43	43	26	2.11	2.33	2.16	2.14	1.29	
(4) Speeding Involved Crash Fatalities	150	150	110	88	90	7.72	7.60	5.52	4.39	4.46	
(5) Rollover Involved Crash Fatalities	178	152	126	108	87	9.16	7.70	6.32	5.39	4.31	
(6) Roadway Departure Involved Crash Fatalities	225	192	191	149	118	11.57	9.73	9.58	7.43	5.85	
(7) Intersection (or Intersection Related) Crash Fatalities	71	73	58	60	46	3.65	3.70	2.91	2.99	2.28	
Passenger Car Occupant Fatalities	167	156	148	130	98	8.59	7.90	7.43	6.48	4.86	
Light Truck Occupant Fatalities	142	118	111	65	56	7.30	5.98	5.57	3.24	2.78	
Motorcyclist Fatalities	39	47	39	36	31	2.01	2.38	1.96	1.80	1.54	
Pedestrian Fatalities	55	58	51	39	37	2.83	2.94	2.56	1.95	1.83	
Bicyclist (or Other Cyclist) Fatalities	12	11	4	6	4	0.62	0.56	0.20	0.30	0.20	

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

⁽²⁾ Crash Involved Only One Vehicle In Transport

⁽³⁾ Crash Involved at Least One Large Truck

⁽⁴⁾ Crash Involved at Least One Vehicle Speeding

⁽⁵⁾ Crash Involved at Least One Vehicle that Rolled Over

⁽⁶⁾ 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

^{*}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	156	162	143	104	85	8.02	8.21	7.18	5.19	4.21	
Unrestrained	126	97	92	75	64	6.48	4.91	4.62	3.74	3.17	
Unknown Restraint Use	27	15	24	16	5	1.39	0.76	1.20	0.80	0.25	
Total	309	274	259	195	154	15.90	13.88	13.00	9.73	7.63	

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	30	36	33	30	28	1.54	1.82	1.66	1.50	1.39	
No Helmet Used	9	11	5	6	3	0.46	0.56	0.25	0.30	0.15	
Unknown Helmet Use	0	0	1	0	0	0.00	0.00	0.05	0.00	0.00	
Total	39	47	39	36	31	2.01	2.38	1.96	1.80	1.54	



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin			2006	2007	2008
Occupants (All Vehicle Types)	Hispanic	114	135	114	84
	White Non-Hispanic	175	143	143	124
	Black, Non-Hispanic	31	29	21	10
	American Indian, Non-Hispanic/Unknown	1	1	4	3
	Asian, Non-Hispanic/Unknown	26	14	15	6
	Pacific Islander, Non-Hispanic/Unknown	0	1	1	1
	Multiple Races, Non-Hispanic/Unknown	6	5	2	5
	All Other Non-Hispanic or Race	5	3	3	2
	Unknown Race and Unknown Hispanic	0	1	0	11
	Total	358	332	303	246
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	29	29	27	21
	White Non-Hispanic	28	37	27	17
	Black, Non-Hispanic	9	5	1	2
	American Indian, Non-Hispanic/Unknown	0	0	0	2
	Asian, Non-Hispanic/Unknown	0	0	1	1
	Pacific Islander, Non-Hispanic/Unknown	0	1	0	0
	Multiple Races, Non-Hispanic/Unknown	1	0	1	3
	All Other Non-Hispanic or Race	2	1	0	0
	Unknown Race and Unknown Hispanic	0	0	0	1
	Total	69	73	57	47
Total					
	Hispanic	143	164	141	105
	White Non-Hispanic	203	180	170	141
	Black, Non-Hispanic	40	34	22	12
	American Indian, Non-Hispanic/Unknown	1	1	4	5
	Asian, Non-Hispanic/Unknown	26	14	16	7

(Continued)

Person Type by Race/Hispanic Origin				2007	2008
Total	Pacific Islander, Non-Hispanic/Unknown	0	2	1	1
	Multiple Races, Non-Hispanic/Unknown		5	3	8
	All Other Non-Hispanic or Race	7	4	3	2
	Unknown Race and Unknown Hispanic	0	1	0	12
	Total	427	405	360	293

2009 Race/Hispanic Origin Data is Not Yet Complete