



National Highway Traffic Safety Administration

# Traffic Safety Facts San Diego 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





National Highway Traffic Safety Administration

### 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)*	309	303	292	263	232	10.50	10.28	9.81	8.71	7.60	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	91	93	91	87	79	3.09	3.16	3.06	2.88	2.59	
(2) Single Vehicle Crash Fatalities	171	184	173	176	146	5.81	6.24	5.81	5.83	4.78	
(3) Large Truck Involved Crash Fatalities	24	17	19	17	12	0.82	0.58	0.64	0.56	0.39	
(4) Speeding Involved Crash Fatalities	123	114	134	101	72	4.18	3.87	4.50	3.35	2.36	
(5) Rollover Involved Crash Fatalities	64	84	90	69	69	2.18	2.85	3.02	2.29	2.26	
(6) Roadway Departure Involved Crash Fatalities	146	145	142	146	100	4.96	4.92	4.77	4.84	3.27	
(7) Intersection (or Intersection Related) Crash Fatalities	45	56	55	38	45	1.53	1.90	1.85	1.26	1.47	
Passenger Car Occupant Fatalities	124	110	106	91	74	4.22	3.73	3.56	3.01	2.42	
Light Truck Occupant Fatalities	67	72	65	44	47	2.28	2.44	2.18	1.46	1.54	
Motorcyclist Fatalities	43	46	57	55	38	1.46	1.56	1.92	1.82	1.24	
Pedestrian Fatalities	57	60	48	61	54	1.94	2.04	1.61	2.02	1.77	
Bicyclist (or Other Cyclist) Fatalities	8	5	9	4	8	0.27	0.17	0.30	0.13	0.26	

(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 Fatalities					Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009
Restrained	111	100	95	71	78	3.77	3.39	3.19	2.35	2.55
Unrestrained	56	63	60	54	35	1.90	2.14	2.02	1.79	1.15
Unknown Restraint Use	24	19	16	10	8	0.82	0.64	0.54	0.33	0.26
Total	191	182	171	135	121	6.49	6.18	5.75	4.47	3.96

#### 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	39	41	51	49	34	1.33	1.39	1.71	1.62	1.11	
No Helmet Used	4	5	6	6	4	0.14	0.17	0.20	0.20	0.13	
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	43	46	57	55	38	1.46	1.56	1.92	1.82	1.24	





# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	76	75	77	59
	White Non-Hispanic	131	114	125	102
	Black, Non-Hispanic	15	10	10	7
	American Indian, Non-Hispanic/Unknown	4	4	5	3
	Asian, Non-Hispanic/Unknown	11	20	11	11
	Pacific Islander, Non-Hispanic/Unknown	0	1	0	3
	Multiple Races, Non-Hispanic/Unknown	4	10	3	4
	All Other Non-Hispanic or Race	0	1	2	2
	Unknown Race and Unknown Hispanic	0	0	0	5
	Total	241	235	233	196
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	30	28	22	15
	White Non-Hispanic	30	30	28	27
	Black, Non-Hispanic	4	6	4	9
	American Indian, Non-Hispanic/Unknown	0	0	1	1
	Asian, Non-Hispanic/Unknown	4	4	2	2
	Pacific Islander, Non-Hispanic/Unknown	0	0	0	1
	Multiple Races, Non-Hispanic/Unknown	0	0	2	4
	All Other Non-Hispanic or Race	0	0	0	3
	Unknown Race and Unknown Hispanic	0	0	0	5
	Total	68	68	59	67
Total					
	Hispanic	106	103	99	74
	White Non-Hispanic	161	144	153	129
	Black, Non-Hispanic	19	16	14	16
	American Indian, Non-Hispanic/Unknown	4	4	6	4
	Asian, Non-Hispanic/Unknown	15	24	13	13

(Continued)

Person Type by Race/Hispanic Origin			2006	2007	2008
Total	etal Pacific Islander, Non-Hispanic/Unknown		1	0	4
	Aultiple Races, Non-Hispanic/Unknown		10	5	8
	II Other Non-Hispanic or Race		1	2	5
	Unknown Race and Unknown Hispanic	0	0	0	10
	Total	309	303	292	263

2009 Race/Hispanic Origin Data is Not Yet Complete