



Traffic Safety Facts Placer 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				
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009
Total Fatalities (All Crashes)*	44	40	28	29	25	13.99	12.34	8.44	8.50	7.17
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	10	12	7	7	11	3.18	3.70	2.11	2.05	3.16
(2) Single Vehicle Crash Fatalities	19	23	18	21	14	6.04	7.09	5.42	6.16	4.02
(3) Large Truck Involved Crash Fatalities	5	2	3	5	3	1.59	0.62	0.90	1.47	0.86
(4) Speeding Involved Crash Fatalities	20	14	7	9	11	6.36	4.32	2.11	2.64	3.16
(5) Rollover Involved Crash Fatalities	12	15	5	9	3	3.81	4.63	1.51	2.64	0.86
(6) Roadway Departure Involved Crash Fatalities	27	26	15	23	13	8.58	8.02	4.52	6.74	3.73
(7) Intersection (or Intersection Related) Crash Fatalities	4	8	9	2	4	1.27	2.47	2.71	0.59	1.15
Passenger Car Occupant Fatalities	23	17	15	11	9	7.31	5.24	4.52	3.23	2.58
Light Truck Occupant Fatalities	8	8	6	4	7	2.54	2.47	1.81	1.17	2.01
Motorcyclist Fatalities	6	8	2	3	5	1.91	2.47	0.60	0.88	1.43
Pedestrian Fatalities	5	4	3	4	2	1.59	1.23	0.90	1.17	0.57
Bicyclist (or Other Cyclist) Fatalities	0	1	1	1	1	0.00	0.31	0.30	0.29	0.29

(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	26	16	14	8	11	8.26	4.94	4.22	2.35	3.16
Unrestrained	2	8	6	5	4	0.64	2.47	1.81	1.47	1.15
Unknown Restraint Use	3	1	1	2	1	0.95	0.31	0.30	0.59	0.29
Total	31	25	21	15	16	9.85	7.71	6.33	4.40	4.59

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	6	8	2	3	4	1.91	2.47	0.60	0.88	1.15
No Helmet Used	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Unknown Helmet Use	0	0	0	0	1	0.00	0.00	0.00	0.00	0.29
Total	6	8	2	3	5	1.91	2.47	0.60	0.88	1.43



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2005	2006	2007	2008
Occupants (All Vehicle Types)	Hispanic	9	3	0	4
	White Non-Hispanic	25	28	19	18
	Black, Non-Hispanic	0	2	1	1
	Asian, Non-Hispanic/Unknown	4	0	3	0
	All Other Non-Hispanic or Race	1	1	1	0
	Total	39	34	24	23
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	1	0	0	2
	White Non-Hispanic	4	6	3	4
	Black, Non-Hispanic	0	0	1	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	0	0	0	0
	Total	5	6	4	6
Total					
	Hispanic	10	3	0	6
	White Non-Hispanic	29	34	22	22
	Black, Non-Hispanic	0	2	2	1
	Asian, Non-Hispanic/Unknown	4	0	3	0
	All Other Non-Hispanic or Race	1	1	1	0
	Total	44	40	28	29

2009 Race/Hispanic Origin Data is Not Yet Complete