



National Highway Traffic Safety Administration

Traffic Safety Facts El Dorado 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)*	23	40	31	25	23	13.26	22.86	17.64	14.12	12.89	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	5	12	11	7	7	2.88	6.86	6.26	3.95	3.92	
(2) Single Vehicle Crash Fatalities	11	26	22	11	21	6.34	14.86	12.52	6.21	11.77	
(3) Large Truck Involved Crash Fatalities	2	0	0	3	0	1.15	0.00	0.00	1.69	0.00	
(4) Speeding Involved Crash Fatalities	4	17	12	12	10	2.31	9.71	6.83	6.78	5.60	
(5) Rollover Involved Crash Fatalities	4	8	10	7	14	2.31	4.57	5.69	3.95	7.85	
(6) Roadway Departure Involved Crash Fatalities	11	32	24	20	22	6.34	18.29	13.66	11.30	12.33	
(7) Intersection (or Intersection Related) Crash Fatalities	9	1	4	2	0	5.19	0.57	2.28	1.13	0.00	
Passenger Car Occupant Fatalities	8	16	12	10	13	4.61	9.14	6.83	5.65	7.29	
Light Truck Occupant Fatalities	9	11	8	6	7	5.19	6.29	4.55	3.39	3.92	
Motorcyclist Fatalities	3	11	10	9	2	1.73	6.29	5.69	5.08	1.12	
Pedestrian Fatalities	2	2	1	0	1	1.15	1.14	0.57	0.00	0.56	
Bicyclist (or Other Cyclist) Fatalities	1	0	0	0	0	0.58	0.00	0.00	0.00	0.00	

(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	s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Restrained	14	15	14	13	13	8.07	8.57	7.97	7.34	7.29	
Unrestrained	3	10	6	3	6	1.73	5.71	3.41	1.69	3.36	
Unknown Restraint Use	0	2	0	0	1	0.00	1.14	0.00	0.00	0.56	
Total	17	27	20	16	20	9.80	15.43	11.38	9.04	11.21	

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	3	10	10	9	2	1.73	5.71	5.69	5.08	1.12
No Helmet Used	0	1	0	0	0	0.00	0.57	0.00	0.00	0.00
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Total	3	11	10	9	2	1.73	6.29	5.69	5.08	1.12





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Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	0	3	1	3
	White Non-Hispanic	20	34	28	19
	Asian, Non-Hispanic/Unknown	0	1	0	0
	Multiple Races, Non-Hispanic/Unknown	0	0	1	2
	Unknown Race and Unknown Hispanic	0	0	0	1
	Total	20	38	30	25
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	1	0	0
	White Non-Hispanic	3	1	1	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	Multiple Races, Non-Hispanic/Unknown	0	0	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	3	2	1	0
Total					
	Hispanic	0	4	1	3
	White Non-Hispanic	23	35	29	19
	Asian, Non-Hispanic/Unknown	0	1	0	0
	Multiple Races, Non-Hispanic/Unknown	0	0	1	2
	Unknown Race and Unknown Hispanic	0	0	0	1
	Total	23	40	31	25

2009 Race/Hispanic Origin Data is Not Yet Complete