



Traffic Safety Facts Sierra 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)*	5	4	1	3	2	150.1	118.7	30.19	92.31	63.01
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	1	1	0	1	0	30.01	29.66	0.00	30.77	0.00
(2) Single Vehicle Crash Fatalities	4	4	1	1	1	120.0	118.7	30.19	30.77	31.51
(3) Large Truck Involved Crash Fatalities	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
(4) Speeding Involved Crash Fatalities	2	1	0	1	1	60.02	29.66	0.00	30.77	31.51
(5) Rollover Involved Crash Fatalities	1	2	1	1	0	30.01	59.33	30.19	30.77	0.00
(6) Roadway Departure Involved Crash Fatalities	3	3	1	3	1	90.04	88.99	30.19	92.31	31.51
(7) Intersection (or Intersection Related) Crash Fatalities	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Passenger Car Occupant Fatalities	1	0	0	1	1	30.01	0.00	0.00	30.77	31.51
Light Truck Occupant Fatalities	1	1	1	1	0	30.01	29.66	30.19	30.77	0.00
Motorcyclist Fatalities	3	2	0	1	1	90.04	59.33	0.00	30.77	31.51
Pedestrian Fatalities	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Bicyclist (or Other Cyclist) Fatalities	0	0	0	0	0	0.00	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	Fatalities					Fatalities Per 100,000 Population				
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009
Restrained	0	0	0	1	1	0.00	0.00	0.00	30.77	31.51
Unrestrained	2	1	1	1	0	60.02	29.66	30.19	30.77	0.00
Unknown Restraint Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Total	2	1	1	2	1	60.02	29.66	30.19	61.54	31.51

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	2	0	1	1	90.04	59.33	0.00	30.77	31.51
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	0	0.00	0.00	0.00	0.00	0.00
Total	3	2	0	1	1	90.04	59.33	0.00	30.77	31.51



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2005	2006	2007	2008
Occupants (All Vehicle Types)	White Non-Hispanic	5	4	1	2
	Unknown Race and Unknown Hispanic	0	0	0	1
	Total	5	4	1	3
Total					
	White Non-Hispanic	5	4	1	2
	Unknown Race and Unknown Hispanic	0	0	0	1
	Total	5	4	1	3

2009 Race/Hispanic Origin Data is Not Yet Complete