

U.S. Department of Transportation

Traffic Safety Facts Stanislaus 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



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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)*	103	83	82	54	57	20.66	16.50	16.19	10.64	11.17	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	31	21	25	14	21	6.22	4.18	4.94	2.76	4.11	
(2) Single Vehicle Crash Fatalities	53	38	47	25	33	10.63	7.55	9.28	4.93	6.47	
(3) Large Truck Involved Crash Fatalities	12	8	7	16	4	2.41	1.59	1.38	3.15	0.78	
(4) Speeding Involved Crash Fatalities	19	13	19	14	13	3.81	2.58	3.75	2.76	2.55	
(5) Rollover Involved Crash Fatalities	34	24	25	23	17	6.82	4.77	4.94	4.53	3.33	
(6) Roadway Departure Involved Crash Fatalities	47	41	46	24	24	9.43	8.15	9.08	4.73	4.70	
(7) Intersection (or Intersection Related) Crash Fatalities	27	16	14	17	15	5.42	3.18	2.76	3.35	2.94	
Passenger Car Occupant Fatalities	38	46	31	16	24	7.62	9.15	6.12	3.15	4.70	
Light Truck Occupant Fatalities	41	17	29	19	14	8.22	3.38	5.73	3.74	2.74	
Motorcyclist Fatalities	8	8	9	6	8	1.60	1.59	1.78	1.18	1.57	
Pedestrian Fatalities	13	8	8	5	8	2.61	1.59	1.58	0.99	1.57	
Bicyclist (or Other Cyclist) Fatalities	2	3	4	3	1	0.40	0.60	0.79	0.59	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

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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	47	43	40	19	26	9.43	8.55	7.90	3.74	5.09	
Unrestrained	23	13	15	13	12	4.61	2.58	2.96	2.56	2.35	
Unknown Restraint Use	9	7	5	3	0	1.81	1.39	0.99	0.59	0.00	
Total	79	63	60	35	38	15.84	12.53	11.85	6.90	7.45	

Motorcyclist Fatalities by Helmet Use

Helmet Use		F	atalitie	s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Helmet Used	4	4	8	6	4	0.80	0.80	1.58	1.18	0.78	
No Helmet Used	3	4	1	0	3	0.60	0.80	0.20	0.00	0.59	
Unknown Helmet Use	1	0	0	0	1	0.20	0.00	0.00	0.00	0.20	
Total	8	8	9	6	8	1.60	1.59	1.78	1.18	1.57	





Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	34	29	29	21
	White Non-Hispanic	42	37	37	18
	Black, Non-Hispanic	1	1	2	4
	Asian, Non-Hispanic/Unknown	6	3	1	0
	Multiple Races, Non-Hispanic/Unknown	3	1	0	0
	All Other Non-Hispanic or Race	2	1	0	1
	Unknown Race and Unknown Hispanic	0	0	0	2
	Total	88	72	69	46
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	7	2	3	4
	White Non-Hispanic	7	7	7	4
	Black, Non-Hispanic	0	1	1	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	Multiple Races, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	1	1	2	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	15	11	13	8
Total					
	Hispanic	41	31	32	25
	White Non-Hispanic	49	44	44	22
	Black, Non-Hispanic	1	2	3	4
	Asian, Non-Hispanic/Unknown	6	3	1	0
	Multiple Races, Non-Hispanic/Unknown	3	1	0	0
	All Other Non-Hispanic or Race	3	2	2	1
	Unknown Race and Unknown Hispanic	0	0	0	2
	Total	103	83	82	54

2009 Race/Hispanic Origin Data is Not Yet Complete