

Traffic Safety Facts Fresno 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		F	atalitie	es		Fatalities Per 100,000 Population				
		2006	2007	2008	2009	2005	2006	2007	2008	2009
Total Fatalities (All Crashes)*	164	155	159	138	121	18.91	17.65	17.87	15.28	13.22
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	65	52	50	43	52	7.49	5.92	5.62	4.76	5.68
(2) Single Vehicle Crash Fatalities	91	80	87	80	66	10.49	9.11	9.78	8.86	7.21
(3) Large Truck Involved Crash Fatalities	27	19	22	12	14	3.11	2.16	2.47	1.33	1.53
(4) Speeding Involved Crash Fatalities	52	42	49	37	29	5.99	4.78	5.51	4.10	3.17
(5) Rollover Involved Crash Fatalities	66	42	60	45	47	7.61	4.78	6.74	4.98	5.14
(6) Roadway Departure Involved Crash Fatalities	84	75	77	60	56	9.68	8.54	8.65	6.64	6.12
(7) Intersection (or Intersection Related) Crash Fatalities	52	40	42	42	35	5.99	4.56	4.72	4.65	3.82
Passenger Car Occupant Fatalities	77	75	68	60	57	8.88	8.54	7.64	6.64	6.23
Light Truck Occupant Fatalities	48	45	55	36	32	5.53	5.13	6.18	3.99	3.50
Motorcyclist Fatalities	12	8	12	13	9	1.38	0.91	1.35	1.44	0.98
Pedestrian Fatalities	19	18	18	20	13	2.19	2.05	2.02	2.21	1.42
Bicyclist (or Other Cyclist) Fatalities	3	4	3	7	7	0.35	0.46	0.34	0.78	0.76

(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	74	70	70	53	58	8.53	7.97	7.87	5.87	6.34
Unrestrained	41	36	46	33	28	4.73	4.10	5.17	3.65	3.06
Unknown Restraint Use	10	14	7	10	3	1.15	1.59	0.79	1.11	0.33
Total	125	120	123	96	89	14.41	13.67	13.82	10.63	9.72

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	11	7	9	13	6	1.27	0.80	1.01	1.44	0.66		
No Helmet Used	1	1	3	0	3	0.12	0.11	0.34	0.00	0.33		
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00		
Total	12	8	12	13	9	1.38	0.91	1.35	1.44	0.98		



Fatalities by Person Type and Race/Hispanic Origin

Person Type b	2005	2006	2007	2008	
Occupants (All Vehicle Types)	Hispanic	82	65	80	56
	White Non-Hispanic	41	48	49	37
	Black, Non-Hispanic	3	5	1	6
	American Indian, Non-Hispanic/Unknown	1	2	0	0
	Asian, Non-Hispanic/Unknown	5	5	4	0
	Multiple Races, Non-Hispanic/Unknown	2	1	0	1
	All Other Non-Hispanic or Race	4	5	4	8
	Unknown Race and Unknown Hispanic	1	0	0	1
	Total	139	131	138	109
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	10	10	11	15
	White Non-Hispanic	7	11	7	8
	Black, Non-Hispanic	2	1	1	4
	American Indian, Non-Hispanic/Unknown	0	0	1	0
	Asian, Non-Hispanic/Unknown	3	1	0	0
	Multiple Races, Non-Hispanic/Unknown	1	0	0	0
	All Other Non-Hispanic or Race	2	1	1	2
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	25	24	21	29
Total					
	Hispanic	92	75	91	71
	White Non-Hispanic	48	59	56	45
	Black, Non-Hispanic	5	6	2	10
	American Indian, Non-Hispanic/Unknown	1	2	1	0
	Asian, Non-Hispanic/Unknown	8	6	4	0
	Multiple Races, Non-Hispanic/Unknown	3	1	0	1
	All Other Non-Hispanic or Race	6	6	5	10

(Continued)

Person Type by Race/Hispanic Origin			2006	2007	2008
Total	Unknown Race and Unknown Hispanic	1	0	0	1
	Total	164	155	159	138

2009 Race/Hispanic Origin Data is Not Yet Complete