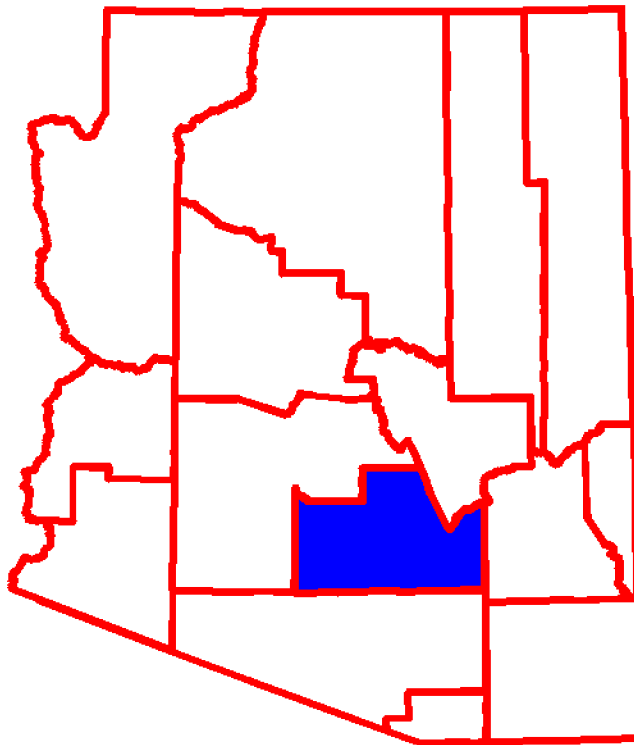




Traffic Safety Facts Pinal County, Arizona 2005-2009



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)*	84	131	86	81	75	35.37	48.44	28.42	24.62	22.00
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	31	41	31	17	24	13.05	15.16	10.24	5.17	7.04
(2) Single Vehicle Crash Fatalities	50	77	45	53	44	21.06	28.47	14.87	16.11	12.90
(3) Large Truck Involved Crash Fatalities	9	24	9	15	9	3.79	8.87	2.97	4.56	2.64
(4) Speeding Involved Crash Fatalities	28	64	35	40	35	11.79	23.66	11.57	12.16	10.27
(5) Rollover Involved Crash Fatalities	39	69	40	38	35	16.42	25.51	13.22	11.55	10.27
(6) Roadway Departure Involved Crash Fatalities	36	67	47	44	50	15.16	24.77	15.53	13.37	14.66
(7) Intersection (or Intersection Related) Crash Fatalities	12	13	15	12	8	5.05	4.81	4.96	3.65	2.35
Passenger Car Occupant Fatalities	19	39	36	20	19	8.00	14.42	11.90	6.08	5.57
Light Truck Occupant Fatalities	36	66	29	44	35	15.16	24.40	9.58	13.37	10.27
Motorcyclist Fatalities	8	10	10	3	10	3.37	3.70	3.30	0.91	2.93
Pedestrian Fatalities	6	11	8	10	3	2.53	4.07	2.64	3.04	0.88
Bicyclist (or Other Cyclist) Fatalities	0	0	0	3	1	0.00	0.00	0.00	0.91	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	13	22	21	18	15	5.47	8.13	6.94	5.47	4.40
Unrestrained	36	57	33	39	29	15.16	21.08	10.90	11.85	8.51
Unknown Restraint Use	6	26	11	7	10	2.53	9.61	3.63	2.13	2.93
Total	55	105	65	64	54	23.16	38.82	21.48	19.45	15.84

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	1	1	4	2	6	0.42	0.37	1.32	0.61	1.76
No Helmet Used	4	8	6	1	4	1.68	2.96	1.98	0.30	1.17
Unknown Helmet Use	3	1	0	0	0	1.26	0.37	0.00	0.00	0.00
Total	8	10	10	3	10	3.37	3.70	3.30	0.91	2.93



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2005	2006	2007	2008
Occupants (All Vehicle Types)	Hispanic	29	50	36	23
	White Non-Hispanic	26	43	33	33
	Black, Non-Hispanic	4	3	2	3
	American Indian, Non-Hispanic/Unknown	14	14	5	5
	Asian, Non-Hispanic/Unknown	0	1	0	0
	All Other Non-Hispanic or Race	4	7	2	0
	Unknown Race and Unknown Hispanic	1	1	0	4
	Total	78	119	78	68
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	2	2	4	4
	White Non-Hispanic	2	5	3	7
	Black, Non-Hispanic	0	0	0	1
	American Indian, Non-Hispanic/Unknown	2	4	1	1
	Asian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	0	1	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
Total	6	12	8	13	
Total					
	Hispanic	31	52	40	27
	White Non-Hispanic	28	48	36	40
	Black, Non-Hispanic	4	3	2	4
	American Indian, Non-Hispanic/Unknown	16	18	6	6
	Asian, Non-Hispanic/Unknown	0	1	0	0
	All Other Non-Hispanic or Race	4	8	2	0
	Unknown Race and Unknown Hispanic	1	1	0	4
Total	84	131	86	81	

2009 Race/Hispanic Origin Data is Not Yet Complete