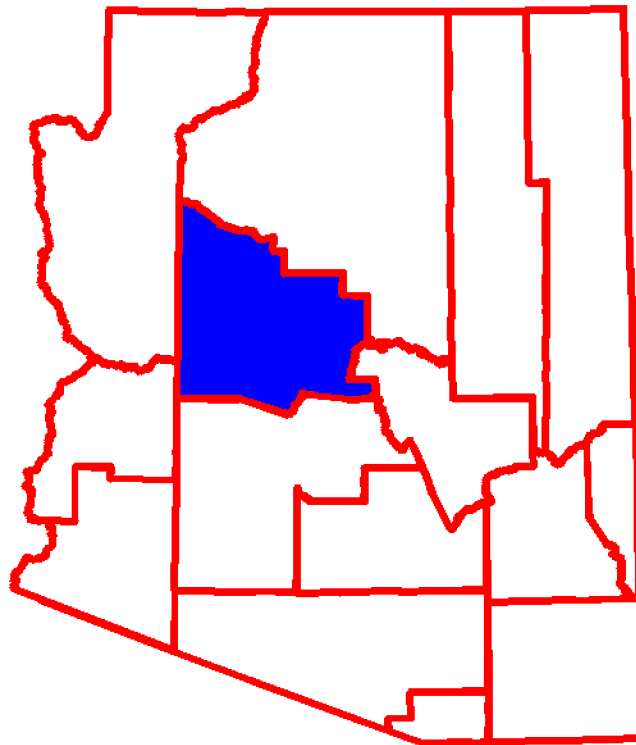




Traffic Safety Facts Yavapai County, Arizona 2005-2009



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)*	73	72	59	41	46	36.96	34.84	27.83	19.08	21.33
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	19	11	20	9	8	9.62	5.32	9.43	4.19	3.71
(2) Single Vehicle Crash Fatalities	39	39	33	24	27	19.74	18.87	15.57	11.17	12.52
(3) Large Truck Involved Crash Fatalities	8	9	6	6	4	4.05	4.35	2.83	2.79	1.85
(4) Speeding Involved Crash Fatalities	40	35	22	18	9	20.25	16.94	10.38	8.37	4.17
(5) Rollover Involved Crash Fatalities	36	37	28	21	13	18.22	17.90	13.21	9.77	6.03
(6) Roadway Departure Involved Crash Fatalities	57	50	38	26	24	28.86	24.19	17.92	12.10	11.13
(7) Intersection (or Intersection Related) Crash Fatalities	6	6	8	8	9	3.04	2.90	3.77	3.72	4.17
Passenger Car Occupant Fatalities	26	22	17	17	14	13.16	10.64	8.02	7.91	6.49
Light Truck Occupant Fatalities	32	37	19	11	14	16.20	17.90	8.96	5.12	6.49
Motorcyclist Fatalities	9	6	14	8	10	4.56	2.90	6.60	3.72	4.64
Pedestrian Fatalities	1	3	4	0	7	0.51	1.45	1.89	0.00	3.25
Bicyclist (or Other Cyclist) Fatalities	2	0	1	0	0	1.01	0.00	0.47	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	25	27	9	11	16	12.66	13.06	4.25	5.12	7.42
Unrestrained	26	28	23	14	11	13.16	13.55	10.85	6.51	5.10
Unknown Restraint Use	7	4	4	3	1	3.54	1.94	1.89	1.40	0.46
Total	58	59	36	28	28	29.36	28.55	16.98	13.03	12.98

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	5	4	8	1	7	2.53	1.94	3.77	0.47	3.25
No Helmet Used	4	2	5	7	3	2.02	0.97	2.36	3.26	1.39
Unknown Helmet Use	0	0	1	0	0	0.00	0.00	0.47	0.00	0.00
Total	9	6	14	8	10	4.56	2.90	6.60	3.72	4.64



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2005	2006	2007	2008
Occupants (All Vehicle Types)	Hispanic	13	12	11	4
	White Non-Hispanic	51	55	37	28
	Black, Non-Hispanic	2	2	1	3
	American Indian, Non-Hispanic/Unknown	0	0	2	4
	Asian, Non-Hispanic/Unknown	0	0	1	1
	All Other Non-Hispanic or Race	3	0	2	1
	Unknown Race and Unknown Hispanic	1	0	0	0
	Total	70	69	54	41
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)	Hispanic	1	1	1	0
	White Non-Hispanic	2	2	4	0
	Black, Non-Hispanic	0	0	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	0	0	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	3	3	5	0
	Total	Hispanic	14	13	12
White Non-Hispanic		53	57	41	28
Black, Non-Hispanic		2	2	1	3
American Indian, Non-Hispanic/Unknown		0	0	2	4
Asian, Non-Hispanic/Unknown		0	0	1	1
All Other Non-Hispanic or Race		3	0	2	1
Unknown Race and Unknown Hispanic		1	0	0	0
Total		73	72	59	41

2009 Race/Hispanic Origin Data is Not Yet Complete