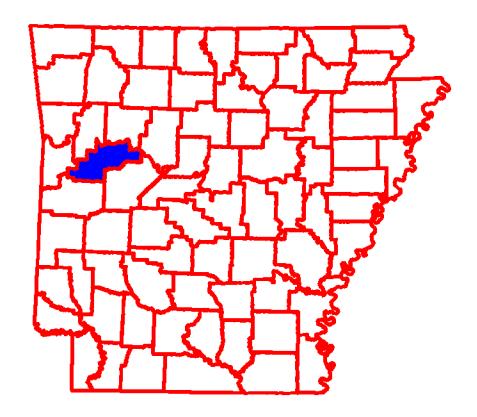


# Traffic Safety Facts Logan County, Arkansas 2005-2009



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				
		2006	2007	2008	2009	2005	2006	2007	2008	2009	
Total Fatalities (All Crashes)*	10	6	6	6	2	44.30	26.57	26.47	26.57	8.95	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	2	5	1	4	0	8.86	22.14	4.41	17.72	0.00	
(2) Single Vehicle Crash Fatalities	7	5	2	5	2	31.01	22.14	8.82	22.15	8.95	
(3) Large Truck Involved Crash Fatalities	1	0	3	0	0	4.43	0.00	13.23	0.00	0.00	
(4) Speeding Involved Crash Fatalities	0	0	3	0	0	0.00	0.00	13.23	0.00	0.00	
(5) Rollover Involved Crash Fatalities	2	2	1	5	1	8.86	8.86	4.41	22.15	4.48	
(6) Roadway Departure Involved Crash Fatalities	7	5	4	6	2	31.01	22.14	17.64	26.57	8.95	
(7) Intersection (or Intersection Related) Crash Fatalities	1	0	0	0	0	4.43	0.00	0.00	0.00	0.00	
Passenger Car Occupant Fatalities	3	1	5	2	0	13.29	4.43	22.05	8.86	0.00	
Light Truck Occupant Fatalities	4	2	0	4	2	17.72	8.86	0.00	17.72	8.95	
Motorcyclist Fatalities	1	3	1	0	0	4.43	13.28	4.41	0.00	0.00	
Pedestrian Fatalities	2	0	0	0	0	8.86	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

<sup>(2)</sup> Crash Involved Only One Vehicle In Transport

<sup>(3)</sup> Crash Involved at Least One Large Truck

<sup>(4)</sup> Crash Involved at Least One Vehicle Speeding

<sup>(5)</sup> Crash Involved at Least One Vehicle that Rolled Over

<sup>(6)</sup> Crash Involved at Least One Vehicle that Departed the Roadway (FHWA Definition)

<sup>(7)</sup> Crash Occured Within an Intersection or Within the Approach to an Intersection

<sup>\*</sup>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		F	atalitie	s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Restrained	2	1	2	0	0	8.86	4.43	8.82	0.00	0.00	
Unrestrained	5	2	3	6	2	22.15	8.86	13.23	26.57	8.95	
Unknown Restraint Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	7	3	5	6	2	31.01	13.28	22.05	26.57	8.95	

## 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	0	0	1	0	0	0.00	0.00	4.41	0.00	0.00	
No Helmet Used	1	3	0	0	0	4.43	13.28	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	1	3	1	0	0	4.43	13.28	4.41	0.00	0.00	



# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/His	2005	2006	2007	2008	
Occupants (All Vehicle Types)	White Non-Hispanic	8	6	6	6
	Total	8	6	6	6
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	White Non-Hispanic	2	0	0	0
	Total	2	0	0	0
Total					
	White Non-Hispanic	10	6	6	6
	Total	10	6	6	6

2009 Race/Hispanic Origin Data is Not Yet Complete