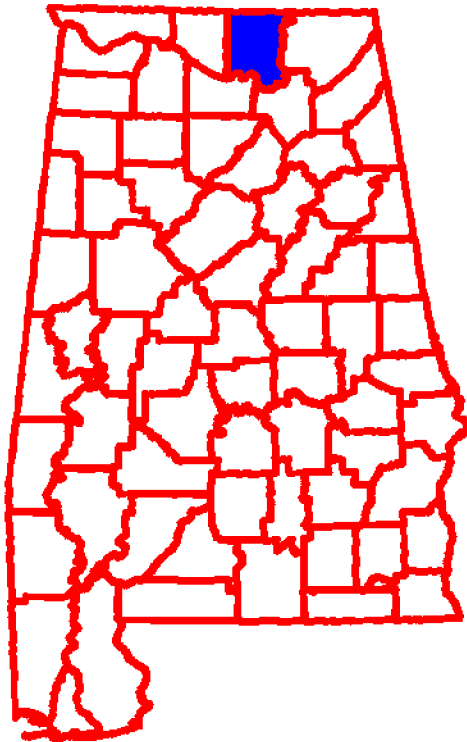




Traffic Safety Facts Madison County, Alabama 2006-2010



This Report Contains Data From the Following Sources:

Fatality Data - NCSA Fatality Analysis Reporting System (FARS): 2006-2009 Final File and 2010 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	2010	2006	2007	2008	2009	2010
Total Fatalities (All Crashes)*	75	34	46	41	33	24.26	10.76	14.22	12.39	9.82
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	19	10	13	14	11	6.15	3.17	4.02	4.23	3.27
(2) Single Vehicle Crash Fatalities	43	18	31	20	18	13.91	5.70	9.58	6.04	5.36
(3) Large Truck Involved Crash Fatalities	2	3	3	3	1	0.65	0.95	0.93	0.91	0.30
(4) Speeding Involved Crash Fatalities	38	17	23	14	13	12.29	5.38	7.11	4.23	3.87
(5) Rollover Involved Crash Fatalities	21	6	17	9	11	6.79	1.90	5.25	2.72	3.27
(6) Roadway Departure Involved Crash Fatalities	42	18	25	16	18	13.58	5.70	7.73	4.84	5.36
(7) Intersection (or Intersection Related) Crash Fatalities	16	9	9	14	3	5.18	2.85	2.78	4.23	0.89
Passenger Car Occupant Fatalities	24	17	21	22	13	7.76	5.38	6.49	6.65	3.87
Light Truck Occupant Fatalities	27	9	10	11	11	8.73	2.85	3.09	3.32	3.27
Motorcyclist Fatalities	10	4	3	1	4	3.23	1.27	0.93	0.30	1.19
Pedestrian Fatalities	7	3	8	5	4	2.26	0.95	2.47	1.51	1.19
Bicyclist (or Other Cyclist) Fatalities	1	1	2	1	0	0.32	0.32	0.62	0.30	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				
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Restrained	23	11	15	14	8	7.44	3.48	4.64	4.23	2.38
Unrestrained	27	13	16	17	15	8.73	4.12	4.95	5.14	4.46
Unknown Restraint Use	1	2	0	2	1	0.32	0.63	0.00	0.60	0.30
Total	51	26	31	33	24	16.50	8.23	9.58	9.97	7.14

Motorcyclist Fatalities by Helmet Use

Helmet Use	Fatalities					Fatalities Per 100,000 Population				
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Helmet Used	10	4	3	1	4	3.23	1.27	0.93	0.30	1.19
No Helmet Used	0	0	0	0	0	0.00	0.00	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	10	4	3	1	4	3.23	1.27	0.93	0.30	1.19



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2006	2007	2008	2009
Occupants (All Vehicle Types)	Hispanic	4	0	2	2
	White Non-Hispanic	49	23	26	31
	Black, Non-Hispanic	14	7	6	2
	Total	67	30	34	35
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	0	0	0
	White Non-Hispanic	5	4	9	3
	Black, Non-Hispanic	3	0	3	3
	Total	8	4	12	6
Total					
	Hispanic	4	0	2	2
	White Non-Hispanic	54	27	35	34
	Black, Non-Hispanic	17	7	9	5
	Total	75	34	46	41

2010 Race/Hispanic Origin Data is Not Yet Complete