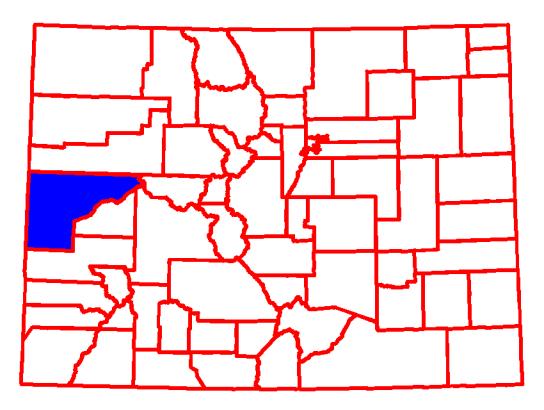




National Highway Traffic Safety Administration

## Traffic Safety Facts Mesa County, Colorado 2004-2008



This Report Contains Data From the Following Sources: Fatality Data - NCSA Fatality Analysis Reporting System (FARS): 2004-2007 Final File and 2008 Annual Report File (ARF) Population Data - U.S. Bureau of the Census





National Highway Traffic Safety Administration

#### Fatalities by Person/Crash Type

Fatality Type		Fatalities					Fatalities Per 100,000 Population				
		2005	2006	2007	2008	2004	2005	2006	2007	2008	
Total Fatalities (All Crashes)*	18	19	24	29	14	14.16	14.67	17.93	20.88	9.78	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	3	3	9	8	4	2.36	2.32	6.72	5.76	2.79	
(2) Single Vehicle Crash Fatalities	10	8	15	16	4	7.87	6.18	11.21	11.52	2.79	
(3) Large Truck Involved Crash Fatalities	2	1	3	4	3	1.57	0.77	2.24	2.88	2.10	
(4) Speeding Involved Crash Fatalities	5	5	10	9	8	3.93	3.86	7.47	6.48	5.59	
(5) Rollover Involved Crash Fatalities	8	6	8	15	2	6.29	4.63	5.98	10.80	1.40	
(6) Roadway Departure Involved Crash Fatalities	11	10	11	15	6	8.65	7.72	8.22	10.80	4.19	
(7) Intersection (or Intersection Related) Crash Fatalities	3	4	5	7	3	2.36	3.09	3.74	5.04	2.10	
Passenger Car Occupant Fatalities	6	3	11	15	4	4.72	2.32	8.22	10.80	2.79	
Light Truck Occupant Fatalities	6	10	5	7	5	4.72	7.72	3.74	5.04	3.49	
Motorcyclist Fatalities	4	5	5	3	4	3.15	3.86	3.74	2.16	2.79	
Pedestrian Fatalities	2	0	1	2	1	1.57	0.00	0.75	1.44	0.70	
Bicyclist (or Other Cyclist) Fatalities	0	0	2	0	0	0.00	0.00	1.49	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		F	atalitie	s		Fatalities Per 100,000 Population				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Restrained	4	4	3	11	4	3.15	3.09	2.24	7.92	2.79
Unrestrained	8	9	13	10	4	6.29	6.95	9.71	7.20	2.79
Unknown Restraint Use	0	0	0	1	1	0.00	0.00	0.00	0.72	0.70
Total	12	13	16	22	9	9.44	10.04	11.95	15.84	6.29

#### Motorcyclist Fatalities by Helmet Use

Helmet Use		F	atalitie	s		Fatalities Per 100,000 Population				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Helmet Used	0	1	1	2	3	0.00	0.77	0.75	1.44	2.10
No Helmet Used	4	4	4	1	1	3.15	3.09	2.99	0.72	0.70
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Total	4	5	5	3	4	3.15	3.86	3.74	2.16	2.79





Person Type by Race/Hispanic Origin			2005	2006	2007
Occupants (All Vehicle Types)	Hispanic	0	0	2	1
	White Non-Hispanic	16	19	18	22
	Black, Non-Hispanic	0	0	1	4
	Total	16	19	21	27
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	0	2	1
	White Non-Hispanic	2	0	1	1
	Black, Non-Hispanic	0	0	0	0
	Total	2	0	3	2
Total					
	Hispanic	0	0	4	2
	White Non-Hispanic	18	19	19	23
	Black, Non-Hispanic	0	0	1	4
	Total	18	19	24	29

# Fatalities by Person Type and Race/Hispanic Origin

2008 Race/Hispanic Origin Data is Not Yet Complete