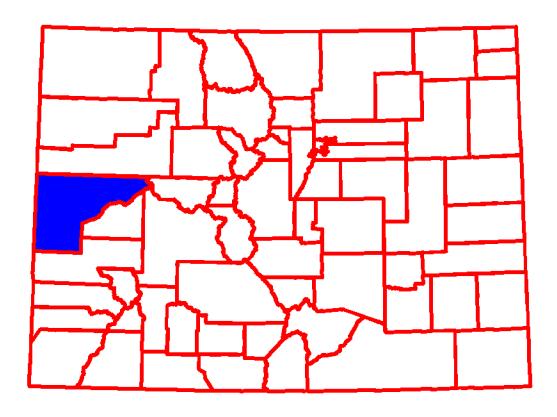




Traffic Safety Facts Mesa County, Colorado 2006-2010



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				
		2007	2008	2009	2010	2006	2007	2008	2009	2010	
Total Fatalities (All Crashes)*	24	29	14	17	12	17.82	20.80	9.78	11.50	8.20	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	9	8	3	8	3	6.68	5.74	2.10	5.41	2.05	
(2) Single Vehicle Crash Fatalities	15	16	4	13	6	11.14	11.47	2.79	8.79	4.10	
(3) Large Truck Involved Crash Fatalities	3	4	3	1	2	2.23	2.87	2.10	0.68	1.37	
(4) Speeding Involved Crash Fatalities	10	9	8	3	5	7.43	6.45	5.59	2.03	3.42	
(5) Rollover Involved Crash Fatalities	8	15	2	7	5	5.94	10.76	1.40	4.73	3.42	
(6) Roadway Departure Involved Crash Fatalities	11	15	6	9	4	8.17	10.76	4.19	6.09	2.73	
(7) Intersection (or Intersection Related) Crash Fatalities	5	7	3	4	2	3.71	5.02	2.10	2.71	1.37	
Passenger Car Occupant Fatalities	11	15	4	4	3	8.17	10.76	2.79	2.71	2.05	
Light Truck Occupant Fatalities	5	7	5	7	5	3.71	5.02	3.49	4.73	3.42	
Motorcyclist Fatalities	5	3	4	1	1	3.71	2.15	2.79	0.68	0.68	
Pedestrian Fatalities	1	2	1	4	1	0.74	1.43	0.70	2.71	0.68	
Bicyclist (or Other Cyclist) Fatalities	2	0	0	1	0	1.49	0.00	0.00	0.68	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	es		Fatalities Per 100,000 Population				
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Restrained	3	11	4	3	2	2.23	7.89	2.79	2.03	1.37
Unrestrained	13	10	4	7	6	9.65	7.17	2.79	4.73	4.10
Unknown Restraint Use	0	1	1	1	0	0.00	0.72	0.70	0.68	0.00
Total	16	22	9	11	8	11.88	15.78	6.29	7.44	5.47

Motorcyclist Fatalities by Helmet Use

Helmet Use		F	atalitie	s		Fatalities Per 100,000 Population					
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010	
Helmet Used	1	2	3	1	0	0.74	1.43	2.10	0.68	0.00	
No Helmet Used	4	1	1	0	1	2.97	0.72	0.70	0.00	0.68	
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	5	3	4	1	1	3.71	2.15	2.79	0.68	0.68	





Fatalities by Person Type and Race/Hispanic Origin

Person Type b	y Race/Hispanic Origin	2006	2007	2008	2009
Occupants (All Vehicle Types)	Hispanic	2	1	0	0
	White Non-Hispanic	18	22	12	11
	Black, Non-Hispanic	1	4	0	0
	American Indian, Non-Hispanic/Unknown	0	0	1	1
	Total	21	27	13	12
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	2	1	0	2
	White Non-Hispanic	1	1	1	3
	Black, Non-Hispanic	0	0	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	Total	3	2	1	5
Total					
	Hispanic	4	2	0	2
	White Non-Hispanic	19	23	13	14
	Black, Non-Hispanic	1	4	0	0
	American Indian, Non-Hispanic/Unknown	0	0	1	1
	Total	24	29	14	17

2010 Race/Hispanic Origin Data is Not Yet Complete