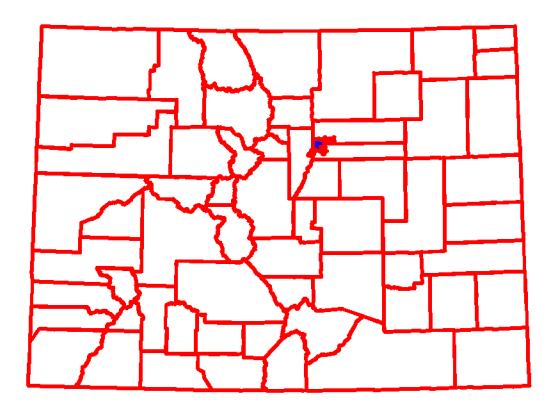




## Traffic Safety Facts Denver County, Colorado 2005-2009



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)*	53	35	39	46	36	9.44	6.15	6.74	7.76	5.90	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	24	12	12	14	18	4.28	2.11	2.07	2.36	2.95	
(2) Single Vehicle Crash Fatalities	38	22	24	32	21	6.77	3.87	4.15	5.40	3.44	
(3) Large Truck Involved Crash Fatalities	5	2	1	0	0	0.89	0.35	0.17	0.00	0.00	
(4) Speeding Involved Crash Fatalities	11	9	10	15	11	1.96	1.58	1.73	2.53	1.80	
(5) Rollover Involved Crash Fatalities	9	5	6	3	9	1.60	0.88	1.04	0.51	1.47	
(6) Roadway Departure Involved Crash Fatalities	18	10	8	14	13	3.21	1.76	1.38	2.36	2.13	
(7) Intersection (or Intersection Related) Crash Fatalities	22	15	16	16	12	3.92	2.64	2.76	2.70	1.97	
Passenger Car Occupant Fatalities	15	12	6	14	15	2.67	2.11	1.04	2.36	2.46	
Light Truck Occupant Fatalities	13	4	5	4	8	2.32	0.70	0.86	0.67	1.31	
Motorcyclist Fatalities	6	4	12	11	3	1.07	0.70	2.07	1.85	0.49	
Pedestrian Fatalities	16	14	13	15	10	2.85	2.46	2.25	2.53	1.64	
Bicyclist (or Other Cyclist) Fatalities	1	0	3	2	0	0.18	0.00	0.52	0.34	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	es		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Restrained	8	6	4	8	4	1.43	1.06	0.69	1.35	0.66	
Unrestrained	20	10	5	6	16	3.56	1.76	0.86	1.01	2.62	
Unknown Restraint Use	0	0	2	4	3	0.00	0.00	0.35	0.67	0.49	
Total	28	16	11	18	23	4.99	2.81	1.90	3.03	3.77	

## 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	3	2	0	0.00	0.00	0.52	0.34	0.00	
No Helmet Used	6	4	9	9	3	1.07	0.70	1.55	1.52	0.49	
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	6	4	12	11	3	1.07	0.70	2.07	1.85	0.49	



# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin			2006	2007	2008
Occupants (All Vehicle Types)	Hispanic	11	4	10	10
	White Non-Hispanic	19	8	10	16
	Black, Non-Hispanic	5	6	3	3
	American Indian, Non-Hispanic/Unknown	0	1	0	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	0	1	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	35	20	23	29
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	8	4	7	1
	White Non-Hispanic	5	9	7	8
	Black, Non-Hispanic	3	1	0	5
	American Indian, Non-Hispanic/Unknown	1	1	0	2
	Asian, Non-Hispanic/Unknown	0	0	0	1
	All Other Non-Hispanic or Race	0	0	2	0
	Unknown Race and Unknown Hispanic	1	0	0	0
	Total	18	15	16	17
Total					
	Hispanic	19	8	17	11
	White Non-Hispanic	24	17	17	24
	Black, Non-Hispanic	8	7	3	8
	American Indian, Non-Hispanic/Unknown	1	2	0	2
	Asian, Non-Hispanic/Unknown	0	0	0	1
	All Other Non-Hispanic or Race	0	1	2	0
	Unknown Race and Unknown Hispanic	1	0	0	0
	Total	53	35	39	46

2009 Race/Hispanic Origin Data is Not Yet Complete