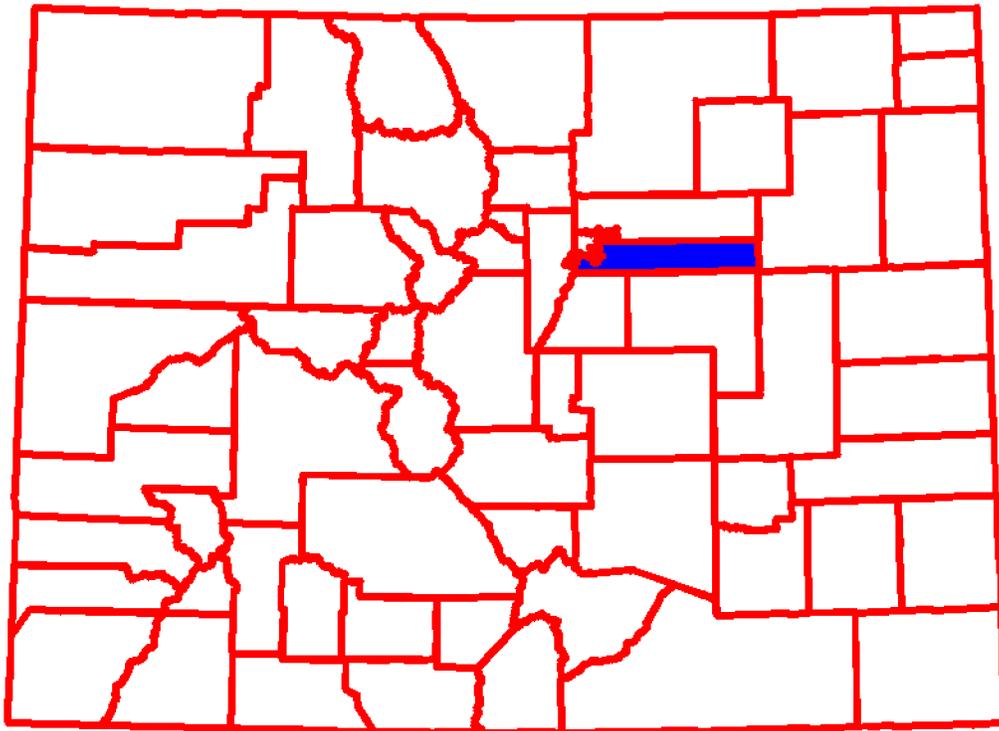




Traffic Safety Facts Arapahoe County, Colorado 2004-2008



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



Fatalities by Person/Crash Type

Fatality Type	Fatalities					Fatalities Per 100,000 Population				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Total Fatalities (All Crashes)*	30	35	40	36	44	5.76	6.65	7.51	6.63	7.94
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	7	12	17	11	16	1.35	2.28	3.19	2.02	2.89
(2) Single Vehicle Crash Fatalities	11	13	17	18	21	2.11	2.47	3.19	3.31	3.79
(3) Large Truck Involved Crash Fatalities	1	7	1	5	5	0.19	1.33	0.19	0.92	0.90
(4) Speeding Involved Crash Fatalities	7	7	23	17	17	1.35	1.33	4.32	3.13	3.07
(5) Rollover Involved Crash Fatalities	4	8	9	7	9	0.77	1.52	1.69	1.29	1.62
(6) Roadway Departure Involved Crash Fatalities	9	11	16	11	20	1.73	2.09	3.01	2.02	3.61
(7) Intersection (or Intersection Related) Crash Fatalities	10	11	7	14	11	1.92	2.09	1.31	2.58	1.98
Passenger Car Occupant Fatalities	8	14	17	11	15	1.54	2.66	3.19	2.02	2.71
Light Truck Occupant Fatalities	4	7	5	11	17	0.77	1.33	0.94	2.02	3.07
Motorcyclist Fatalities	7	4	6	2	6	1.35	0.76	1.13	0.37	1.08
Pedestrian Fatalities	10	9	10	8	5	1.92	1.71	1.88	1.47	0.90
Bicyclist (or Other Cyclist) Fatalities	0	0	1	2	0	0.00	0.00	0.19	0.37	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				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Restrained	6	11	7	10	21	1.15	2.09	1.31	1.84	3.79
Unrestrained	5	7	14	12	10	0.96	1.33	2.63	2.21	1.80
Unknown Restraint Use	1	3	1	0	1	0.19	0.57	0.19	0.00	0.18
Total	12	21	22	22	32	2.31	3.99	4.13	4.05	5.77

Motorcyclist Fatalities by Helmet Use

Helmet Use	Fatalities					Fatalities Per 100,000 Population				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Helmet Used	0	0	2	2	0	0.00	0.00	0.38	0.37	0.00
No Helmet Used	7	4	4	0	6	1.35	0.76	0.75	0.00	1.08
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Total	7	4	6	2	6	1.35	0.76	1.13	0.37	1.08



Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2004	2005	2006	2007
Occupants (All Vehicle Types)	Hispanic	2	3	7	3
	White Non-Hispanic	14	20	15	19
	Black, Non-Hispanic	1	3	4	3
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	Asian, Non-Hispanic/Unknown	0	0	1	0
	All Other Non-Hispanic or Race	1	0	2	0
	Unknown Race and Unknown Hispanic	2	0	0	0
	Total	20	26	29	25
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	2	1	8	1
	White Non-Hispanic	4	6	2	8
	Black, Non-Hispanic	1	1	1	2
	American Indian, Non-Hispanic/Unknown	1	1	0	0
	Asian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	1	0	0	0
	Unknown Race and Unknown Hispanic	1	0	0	0
Total	10	9	11	11	
Total					
	Hispanic	4	4	15	4
	White Non-Hispanic	18	26	17	27
	Black, Non-Hispanic	2	4	5	5
	American Indian, Non-Hispanic/Unknown	1	1	0	0
	Asian, Non-Hispanic/Unknown	0	0	1	0
	All Other Non-Hispanic or Race	2	0	2	0
	Unknown Race and Unknown Hispanic	3	0	0	0
Total	30	35	40	36	

2008 Race/Hispanic Origin Data is Not Yet Complete