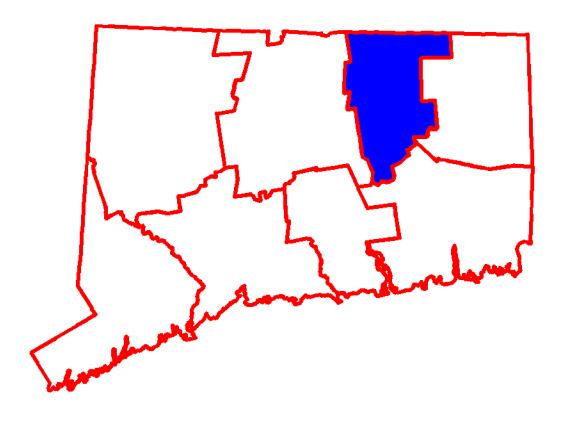


## Traffic Safety Facts Tolland County, Connecticut 2005-2009



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)*	22	8	16	15	7	15.02	5.42	10.80	10.01	4.65	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	5	3	5	3	3	3.41	2.03	3.37	2.00	1.99	
(2) Single Vehicle Crash Fatalities	16	4	10	10	3	10.92	2.71	6.75	6.67	1.99	
(3) Large Truck Involved Crash Fatalities	0	2	1	3	0	0.00	1.36	0.67	2.00	0.00	
(4) Speeding Involved Crash Fatalities	8	1	6	7	2	5.46	0.68	4.05	4.67	1.33	
(5) Rollover Involved Crash Fatalities	7	1	0	3	0	4.78	0.68	0.00	2.00	0.00	
(6) Roadway Departure Involved Crash Fatalities	18	5	8	11	5	12.29	3.39	5.40	7.34	3.32	
(7) Intersection (or Intersection Related) Crash Fatalities	2	2	5	2	0	1.37	1.36	3.37	1.33	0.00	
Passenger Car Occupant Fatalities	9	4	7	9	2	6.14	2.71	4.72	6.00	1.33	
Light Truck Occupant Fatalities	7	2	3	2	1	4.78	1.36	2.02	1.33	0.66	
Motorcyclist Fatalities	4	1	5	2	3	2.73	0.68	3.37	1.33	1.99	
Pedestrian Fatalities	2	1	1	1	1	1.37	0.68	0.67	0.67	0.66	
Bicyclist (or Other Cyclist) Fatalities	0	0	0	0	0	0.00	0.00	0.00	0.00	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) (7) 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	6	3	4	5	0	4.10	2.03	2.70	3.34	0.00
Unrestrained	8	3	5	5	2	5.46	2.03	3.37	3.34	1.33
Unknown Restraint Use	2	0	1	1	1	1.37	0.00	0.67	0.67	0.66
Total	16	6	10	11	3	10.92	4.07	6.75	7.34	1.99

### Motorcyclist Fatalities by Helmet Use

Helmet Use F				s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Helmet Used	3	1	0	0	3	2.05	0.68	0.00	0.00	1.99	
No Helmet Used	1	0	5	2	0	0.68	0.00	3.37	1.33	0.00	
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	4	1	5	2	3	2.73	0.68	3.37	1.33	1.99	

# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	0	0	1	1
	White Non-Hispanic	17	7	13	13
	Black, Non-Hispanic	1	0	0	0
	Unknown Race and Unknown Hispanic	2	0	1	0
	Total	20	7	15	14
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	1	0	0
	White Non-Hispanic	2	0	1	1
	Black, Non-Hispanic	0	0	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	Total	2	1	1	1
Total					
	Hispanic	0	1	1	1
	White Non-Hispanic	19	7	14	14
	Black, Non-Hispanic	1	0	0	0
	Unknown Race and Unknown Hispanic	2	0	1	0
	Total	22	8	16	15

2009 Race/Hispanic Origin Data is Not Yet Complete