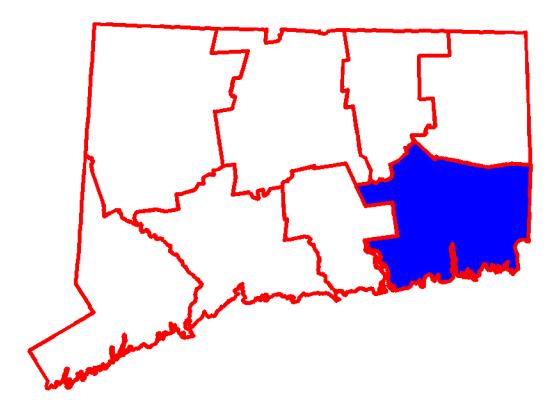


## Traffic Safety Facts New London County, Connecticut 2005-2009



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)*	25	40	39	21	25	9.42	14.91	14.75	7.90	9.37	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	9	10	14	10	15	3.39	3.73	5.29	3.76	5.62	
(2) Single Vehicle Crash Fatalities	16	22	21	14	14	6.03	8.20	7.94	5.27	5.25	
(3) Large Truck Involved Crash Fatalities	1	5	3	0	1	0.38	1.86	1.13	0.00	0.37	
(4) Speeding Involved Crash Fatalities	11	5	12	4	8	4.14	1.86	4.54	1.50	3.00	
(5) Rollover Involved Crash Fatalities	4	7	15	4	2	1.51	2.61	5.67	1.50	0.75	
(6) Roadway Departure Involved Crash Fatalities	15	18	26	17	14	5.65	6.71	9.83	6.40	5.25	
(7) Intersection (or Intersection Related) Crash Fatalities	3	6	4	3	3	1.13	2.24	1.51	1.13	1.12	
Passenger Car Occupant Fatalities	16	17	23	8	13	6.03	6.34	8.70	3.01	4.87	
Light Truck Occupant Fatalities	4	7	5	7	3	1.51	2.61	1.89	2.63	1.12	
Motorcyclist Fatalities	3	6	2	5	6	1.13	2.24	0.76	1.88	2.25	
Pedestrian Fatalities	1	9	6	1	3	0.38	3.35	2.27	0.38	1.12	
Bicyclist (or Other Cyclist) Fatalities	0	0	1	0	0	0.00	0.00	0.38	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)

<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	17	14	7	7	3.01	6.34	5.29	2.63	2.62	
Unrestrained	8	4	11	6	6	3.01	1.49	4.16	2.26	2.25	
Unknown Restraint Use	4	3	3	2	3	1.51	1.12	1.13	0.75	1.12	
Total	20	24	28	15	16	7.53	8.94	10.59	5.64	6.00	

#### 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	2	1	1	1	2	0.75	0.37	0.38	0.38	0.75	
No Helmet Used	1	5	1	4	4	0.38	1.86	0.38	1.50	1.50	
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	
Total	3	6	2	5	6	1.13	2.24	0.76	1.88	2.25	



# Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	0	1	0	1
	White Non-Hispanic	21	27	28	17
	Black, Non-Hispanic	1	1	1	1
	American Indian, Non-Hispanic/Unknown	0	0	0	1
	Asian, Non-Hispanic/Unknown	0	1	1	0
	All Other Non-Hispanic or Race	1	0	0	0
	Unknown Race and Unknown Hispanic	1	1	2	0
	Total	24	31	32	20
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	0	2	0
	White Non-Hispanic	1	8	3	0
	Black, Non-Hispanic	0	1	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	Asian, Non-Hispanic/Unknown	0	0	1	1
	All Other Non-Hispanic or Race	0	0	0	0
	Unknown Race and Unknown Hispanic	0	0	1	0
	Total	1	9	7	1
Total					
	Hispanic	0	1	2	1
	White Non-Hispanic	22	35	31	17
	Black, Non-Hispanic	1	2	1	1
	American Indian, Non-Hispanic/Unknown	0	0	0	1
	Asian, Non-Hispanic/Unknown	0	1	2	1
	All Other Non-Hispanic or Race	1	0	0	0
	Unknown Race and Unknown Hispanic	1	1	3	0
	Total	25	40	39	21

2009 Race/Hispanic Origin Data is Not Yet Complete