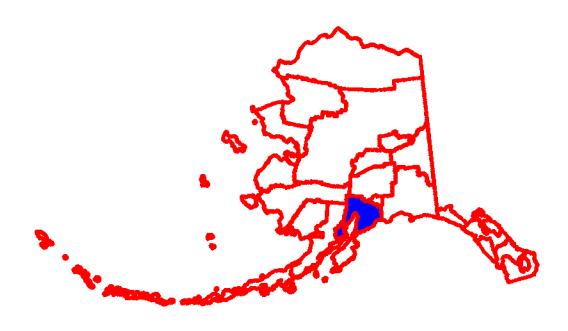


# Traffic Safety Facts Kenai Peninsula Borough, Alaska 2005-2009



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)*	14	11	9	14	11	27.17	21.08	16.91	26.09	20.12	
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	6	2	2	4	4	11.64	3.83	3.76	7.46	7.32	
(2) Single Vehicle Crash Fatalities	7	8	5	7	6	13.59	15.33	9.39	13.05	10.98	
(3) Large Truck Involved Crash Fatalities	2	0	1	1	1	3.88	0.00	1.88	1.86	1.83	
(4) Speeding Involved Crash Fatalities	8	4	3	10	4	15.53	7.67	5.64	18.64	7.32	
(5) Rollover Involved Crash Fatalities	6	3	4	6	3	11.64	5.75	7.51	11.18	5.49	
(6) Roadway Departure Involved Crash Fatalities	11	7	8	8	8	21.35	13.42	15.03	14.91	14.63	
(7) Intersection (or Intersection Related) Crash Fatalities	0	2	0	4	1	0.00	3.83	0.00	7.46	1.83	
Passenger Car Occupant Fatalities	5	3	2	7	4	9.70	5.75	3.76	13.05	7.32	
Light Truck Occupant Fatalities	7	4	5	5	4	13.59	7.67	9.39	9.32	7.32	
Motorcyclist Fatalities	1	2	0	2	0	1.94	3.83	0.00	3.73	0.00	
Pedestrian Fatalities	0	2	0	0	0	0.00	3.83	0.00	0.00	0.00	
Bicyclist (or Other Cyclist) Fatalities	0	0	0	0	1	0.00	0.00	0.00	0.00	1.83	

(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	4	4	3	3	7	7.76	7.67	5.64	5.59	12.81	
Unrestrained	8	3	3	9	1	15.53	5.75	5.64	16.78	1.83	
Unknown Restraint Use	0	0	1	0	0	0.00	0.00	1.88	0.00	0.00	
Total	12	7	7	12	8	23.29	13.42	13.15	22.37	14.63	

### 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	1	0	1	0	0.00	1.92	0.00	1.86	0.00
No Helmet Used	1	1	0	1	0	1.94	1.92	0.00	1.86	0.00
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Total	1	2	0	2	0	1.94	3.83	0.00	3.73	0.00



#### National Highway Traffic Safety Administration

## Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	White Non-Hispanic	14	7	8	13
	American Indian, Non-Hispanic/Unknown	0	2	0	1
	All Other Non-Hispanic or Race	0	0	1	0
	Total	14	9	9	14
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	White Non-Hispanic	0	2	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	0
	All Other Non-Hispanic or Race	0	0	0	0
	Total	0	2	0	0
Total					
	White Non-Hispanic	14	9	8	13
	American Indian, Non-Hispanic/Unknown	0	2	0	1
	All Other Non-Hispanic or Race	0	0	1	0
	Total	14	11	9	14

2009 Race/Hispanic Origin Data is Not Yet Complete