



U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Unrestrained Passenger Vehicle Occupant (Age>5) Fatalities by County Illinois , 2006



This Report Contains Data From the Following Sources:  
Fatality Data - NCSA Fatality Analysis Reporting System (FARS)  
FARS Data: 2006 Annual Report File (ARF)  
Population Data - U.S. Bureau of the Census



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## Unrestrained Passenger Vehicle Occupant (Age > 5) Fatality Data, Illinois

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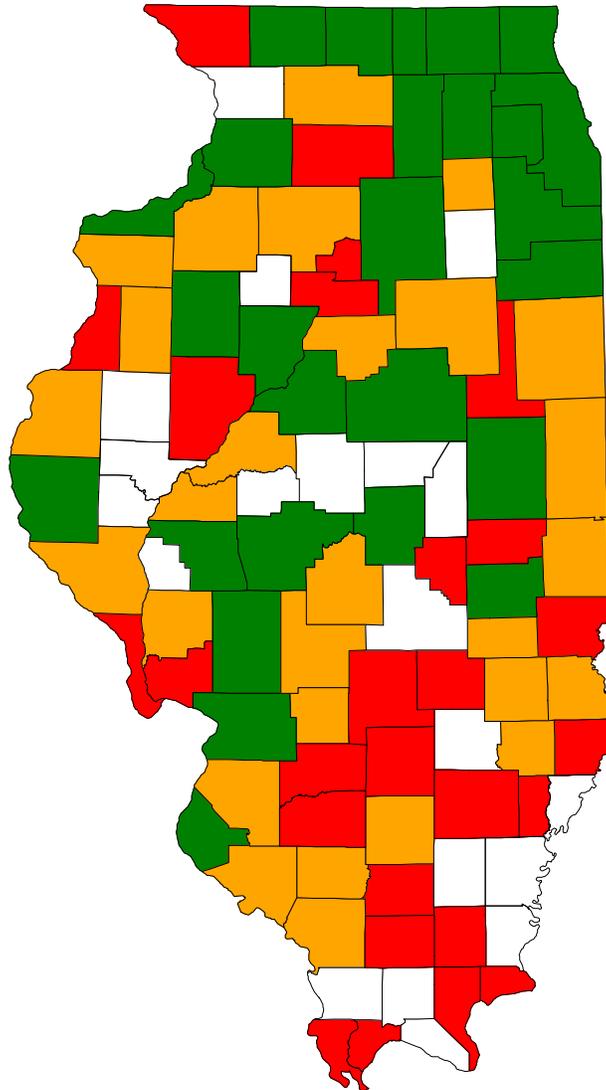
Page 6: Table: Unrestrained Passenger Vehicle Occupant Fatalities and Fatality Rate by County, Illinois , 2006



### Unrestrained Passenger Vehicle Occupant (Age > 5) Fatality Data, Illinois

The map below puts the fatality rate/100k population into four bins. Given the fatality rates for all counties in Illinois in 2006, each county's fatality rate can fall in the lower, middle or upper third of rates or could be 0 (no fatalities).

Fatality Rate per 100,000 Population as Compared to Rates for all Counties in Illinois

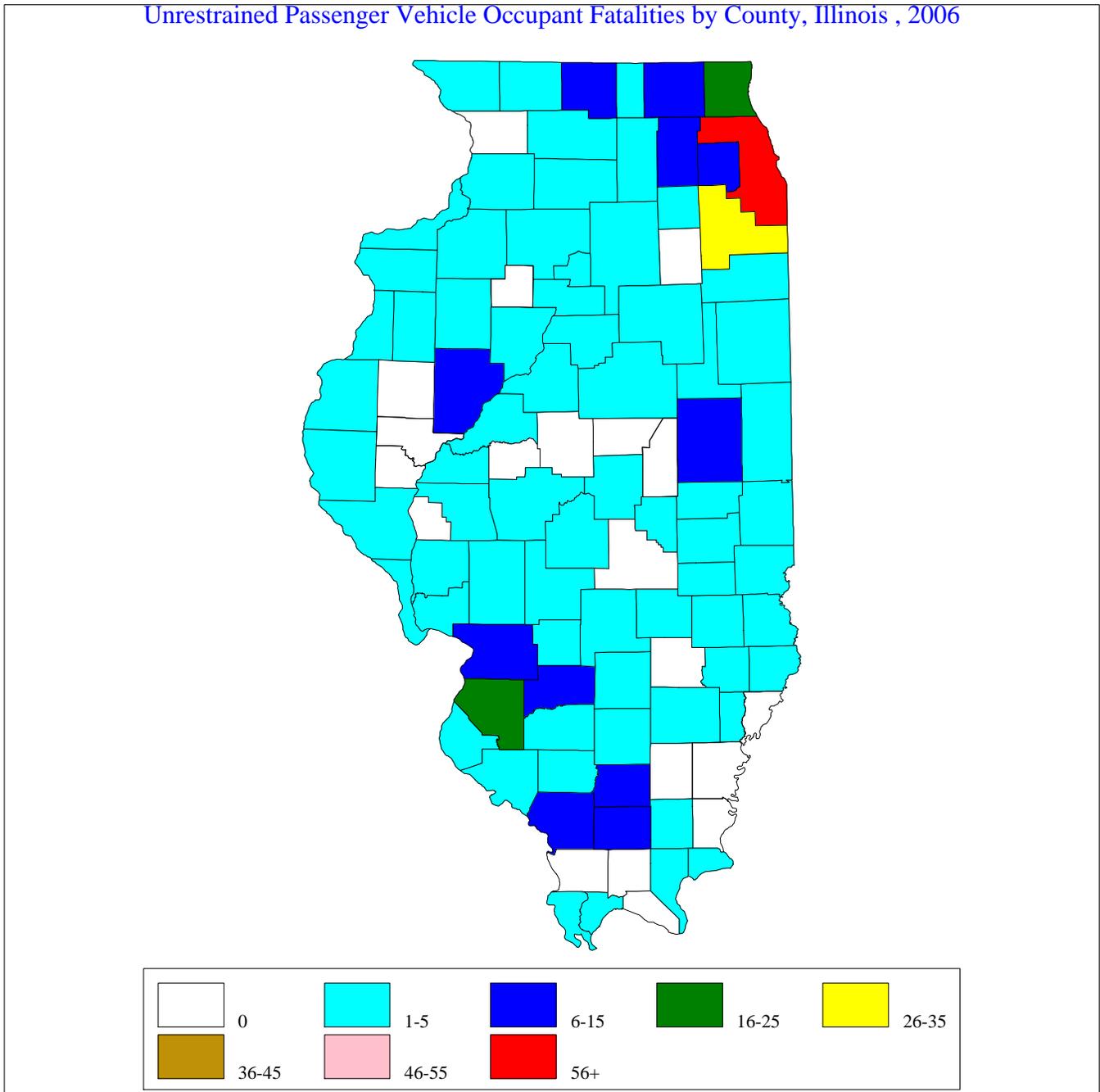




### Unrestrained Passenger Vehicle Occupant (Age > 5) Fatality Data, Illinois

The map below categorizes the number of unrestrained passenger vehicle occupant fatalities.

Unrestrained Passenger Vehicle Occupant Fatalities by County, Illinois , 2006





**Unrestrained Passenger Vehicle Occupant (Age > 5) Fatality Data, Illinois**

**Restraint Use Among Fatally Injured Passenger Vehicle Occupants (aged 5 and above)**

	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
<b>Illinois</b>	903	370	41%	435	48%	98	11%	3.39

**Distribution of Unrestrained Passenger Vehicle Occupant Fatality Rate per 100k Population across all Illinois Counties, 2006**

State	33rd Percentile	50th Percentile	66th Percentile
Illinois	4.88	7.51	10.48



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**Unrestrained Passenger Vehicle Occupant (Age > 5) Fatality Data, Illinois**

Restraint Use Among Fatally Injured Passenger Vehicle Occupants (aged 5 and above), by County

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Adams County	4	2	50%	2	50%	0	0%	2.98
Alexander County	3	1	33%	2	67%	0	0%	23.16
Bond County	2	0	0%	1	50%	1	50%	5.54
Boone County	6	1	17%	2	33%	3	50%	3.80
Brown County	2	2	100%	0	0%	0	0%	0.00
Bureau County	7	2	29%	3	43%	2	29%	8.51
Calhoun County	3	1	33%	2	67%	0	0%	38.63
Cass County	2	0	0%	1	50%	1	50%	7.26
Champaign County	11	4	36%	7	64%	0	0%	3.77
Christian County	4	2	50%	2	50%	0	0%	5.70
Clark County	5	3	60%	2	40%	0	0%	11.77
Clinton County	8	2	25%	6	75%	0	0%	16.38
Coles County	3	1	33%	2	67%	0	0%	3.93
Cook County	215	73	34%	96	45%	46	21%	1.82
Crawford County	5	3	60%	2	40%	0	0%	10.09
Cumberland County	2	1	50%	1	50%	0	0%	9.09
DeKalb County	5	3	60%	2	40%	0	0%	2.00
Douglas County	8	5	63%	3	38%	0	0%	15.16
DuPage County	29	14	48%	12	41%	3	10%	1.29
Edgar County	2	1	50%	1	50%	0	0%	5.21
Edwards County	2	1	50%	1	50%	0	0%	15.11
Effingham County	7	2	29%	4	57%	1	14%	11.62
Fayette County	6	2	33%	4	67%	0	0%	18.37
Ford County	4	2	50%	2	50%	0	0%	14.07
Franklin County	8	1	13%	7	88%	0	0%	17.56
Fulton County	9	2	22%	7	78%	0	0%	18.73
Gallatin County	2	2	100%	0	0%	0	0%	0.00
Greene County	2	1	50%	1	50%	0	0%	7.02
Hancock County	2	0	0%	2	100%	0	0%	10.48
Hardin County	6	2	33%	4	67%	0	0%	87.24
Henderson County	5	1	20%	4	80%	0	0%	51.16
Henry County	9	4	44%	5	56%	0	0%	9.93
Iroquois County	5	2	40%	3	60%	0	0%	9.80
Jackson County	9	3	33%	6	67%	0	0%	10.38

(Continued)

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Jasper County	3	2	67%	1	33%	0	0%	10.12
Jefferson County	4	0	0%	4	100%	0	0%	9.87
Jersey County	4	1	25%	3	75%	0	0%	13.26
Jo Daviess County	3	0	0%	3	100%	0	0%	13.28
Johnson County	3	3	100%	0	0%	0	0%	0.00
Kane County	45	27	60%	11	24%	7	16%	2.23
Kankakee County	6	2	33%	4	67%	0	0%	3.67
Kendall County	7	2	29%	5	71%	0	0%	5.67
Knox County	3	1	33%	2	67%	0	0%	3.78
LaSalle County	16	9	56%	5	31%	2	13%	4.42
Lake County	31	11	35%	20	65%	0	0%	2.80
Lawrence County	6	2	33%	2	33%	2	33%	12.59
Lee County	8	3	38%	5	63%	0	0%	14.01
Livingston County	7	3	43%	3	43%	1	14%	7.76
Logan County	2	2	100%	0	0%	0	0%	0.00
Macon County	8	4	50%	4	50%	0	0%	3.66
Macoupin County	6	4	67%	2	33%	0	0%	4.09
Madison County	21	8	38%	11	52%	2	10%	4.15
Marion County	7	2	29%	5	71%	0	0%	12.47
Marshall County	3	0	0%	2	67%	1	33%	15.38
Mason County	1	0	0%	1	100%	0	0%	6.45
Massac County	1	1	100%	0	0%	0	0%	0.00
McDonough County	3	3	100%	0	0%	0	0%	0.00
McHenry County	23	9	39%	10	43%	4	17%	3.20
McLean County	11	8	73%	3	27%	0	0%	1.86
Menard County	1	1	100%	0	0%	0	0%	0.00
Mercer County	2	1	50%	1	50%	0	0%	5.96
Monroe County	5	4	80%	1	20%	0	0%	3.14
Montgomery County	6	3	50%	3	50%	0	0%	9.88
Morgan County	1	0	0%	1	100%	0	0%	2.80
Moultrie County	2	0	0%	2	100%	0	0%	13.91
Ogle County	17	12	71%	5	29%	0	0%	9.12
Peoria County	10	3	30%	4	40%	3	30%	2.19
Perry County	2	0	0%	2	100%	0	0%	8.75

(Continued)

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Pike County	2	1	50%	1	50%	0	0%	5.94
Pope County	1	0	0%	1	100%	0	0%	23.90
Pulaski County	2	0	0%	2	100%	0	0%	29.74
Putnam County	3	0	0%	3	100%	0	0%	49.96
Randolph County	4	0	0%	2	50%	2	50%	6.06
Richland County	2	0	0%	1	50%	1	50%	6.36
Rock Island County	6	4	67%	2	33%	0	0%	1.36
Saline County	4	0	0%	3	75%	1	25%	11.51
Sangamon County	13	7	54%	5	38%	1	8%	2.58
Scott County	1	0	0%	0	0%	1	100%	0.00
Shelby County	1	0	0%	0	0%	1	100%	0.00
St. Clair County	42	17	40%	24	57%	1	2%	9.20
Stephenson County	5	3	60%	2	40%	0	0%	4.22
Tazewell County	13	5	38%	4	31%	4	31%	3.06
Union County	2	2	100%	0	0%	0	0%	0.00
Vermilion County	8	3	38%	4	50%	1	13%	4.88
Warren County	2	1	50%	1	50%	0	0%	5.72
Washington County	4	2	50%	2	50%	0	0%	13.40
Wayne County	4	2	50%	2	50%	0	0%	12.05
Whiteside County	6	5	83%	1	17%	0	0%	1.67
Will County	53	21	40%	28	53%	4	8%	4.19
Williamson County	16	5	31%	10	63%	1	6%	15.69
Winnebago County	24	13	54%	11	46%	0	0%	3.72
Woodford County	5	2	40%	2	40%	1	20%	5.28