



Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities by County Kentucky, 2007



This Report Contains Data From the Following Sources:
Fatality Data - NCSA Fatality Analysis Reporting System (FARS)
FARS Data: 2007 Annual Report File (ARF)
Population Data - U.S. Bureau of the Census



Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, Kentucky

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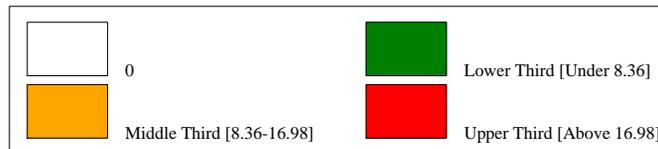
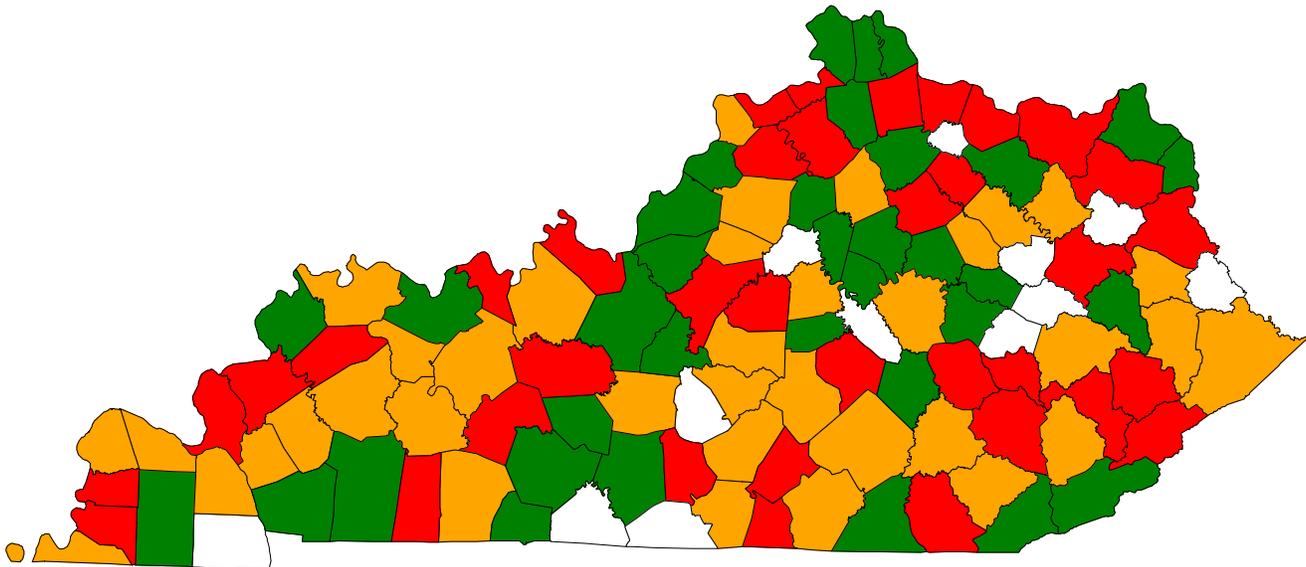
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Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, Kentucky

The map below puts the fatality rate/100k population into four bins. Given the fatality rates for all counties in Kentucky in 2007, the fatality rate for each county 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 Kentucky, 2007

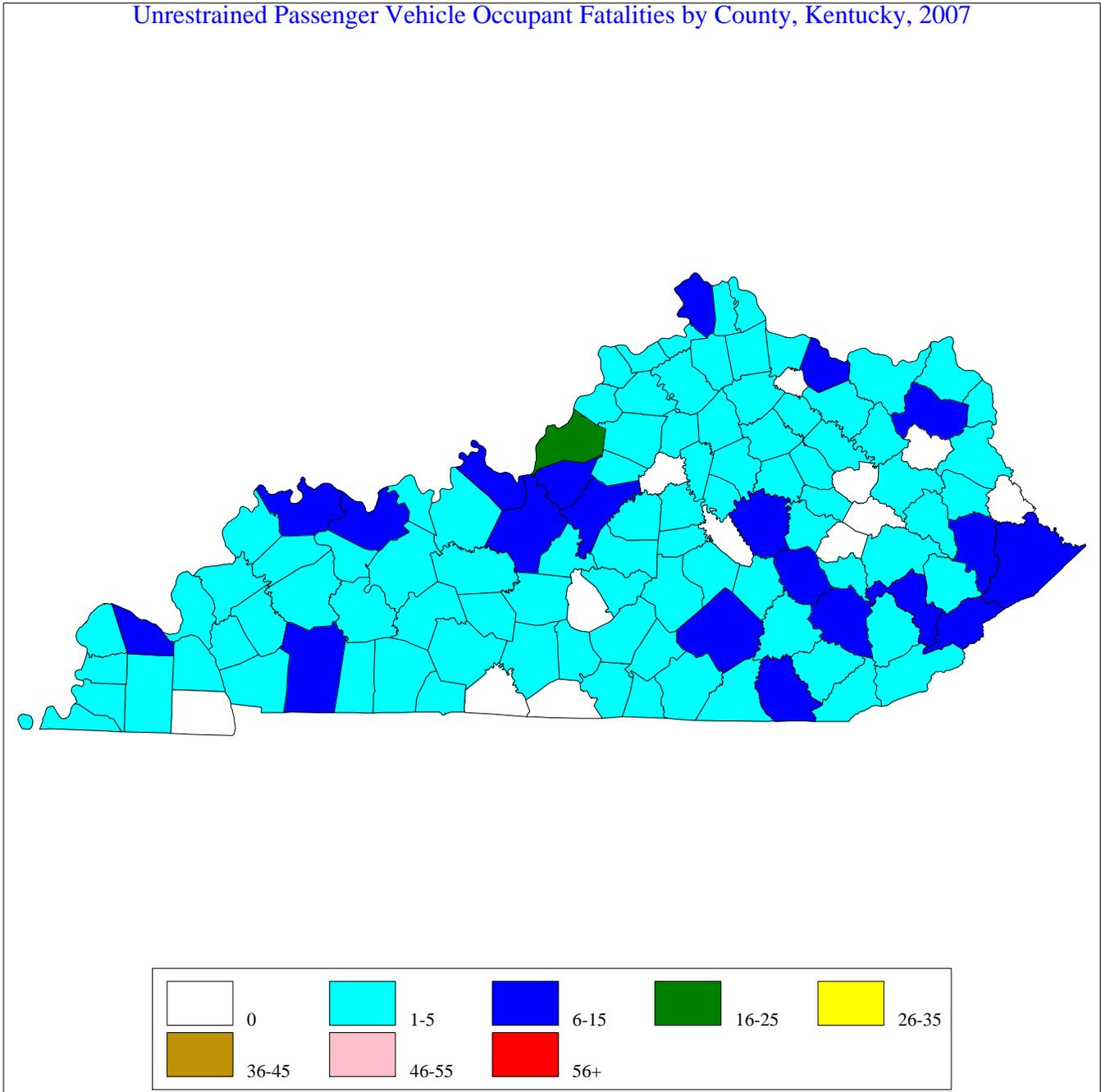




Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, Kentucky

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

Unrestrained Passenger Vehicle Occupant Fatalities by County, Kentucky, 2007





Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, Kentucky
 Restraint Use and Unrestrained Passenger Vehicle Occupant Fatality Rate, Kentucky, 2007

	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Kentucky	639	258	40%	381	60%	0	0%	8.98

Distribution of Unrestrained Passenger Vehicle Occupant Fatality Rate per 100k Population Across All Kentucky Counties, 2007

State	33rd Percentile	50th Percentile	66th Percentile
Kentucky	8.36	12.21	16.98

**Restraint Use Among Fatally Injured Passenger Vehicle Occupants (Age 5 and Older),
by County, Kentucky, 2007**

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Adair County	4	2	50%	2	50%	0	0%	11.22
Allen County	0	0		0		0		0.00
Anderson County	0	0		0		0		0.00
Ballard County	2	1	50%	1	50%	0	0%	12.04
Barren County	7	4	57%	3	43%	0	0%	7.28
Bath County	1	0	0%	1	100%	0	0%	8.63
Bell County	3	2	67%	1	33%	0	0%	3.45
Boone County	10	4	40%	6	60%	0	0%	5.34
Bourbon County	6	2	33%	4	67%	0	0%	20.25
Boyd County	3	1	33%	2	67%	0	0%	4.13
Boyle County	6	4	67%	2	33%	0	0%	6.98
Bracken County	2	0	0%	2	100%	0	0%	23.33
Breathitt County	5	3	60%	2	40%	0	0%	12.78
Breckinridge County	2	0	0%	2	100%	0	0%	10.48
Bullitt County	9	3	33%	6	67%	0	0%	8.12
Butler County	4	1	25%	3	75%	0	0%	22.63
Caldwell County	2	0	0%	2	100%	0	0%	15.66
Calloway County	3	3	100%	0	0%	0	0%	0.00
Campbell County	4	3	75%	1	25%	0	0%	1.15
Carlisle County	1	0	0%	1	100%	0	0%	19.36
Carroll County	8	4	50%	4	50%	0	0%	38.00
Carter County	9	1	11%	8	89%	0	0%	29.17
Casey County	3	1	33%	2	67%	0	0%	12.37
Christian County	8	2	25%	6	75%	0	0%	7.42
Clark County	4	2	50%	2	50%	0	0%	5.63
Clay County	9	0	0%	9	100%	0	0%	37.93
Clinton County	3	0	0%	3	100%	0	0%	31.46
Crittenden County	4	2	50%	2	50%	0	0%	21.91
Cumberland County	1	0	0%	1	100%	0	0%	14.54
Daviess County	7	1	14%	6	86%	0	0%	6.40
Edmonson County	1	0	0%	1	100%	0	0%	8.35

(Continued)

***Restraint Use Among Fatally Injured Passenger Vehicle Occupants (Age 5 and Older),
by County, Kentucky, 2007***

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Elliott County	0	0		0		0		0.00
Estill County	1	0	0%	1	100%	0	0%	6.68
Fayette County	20	16	80%	4	20%	0	0%	1.43
Fleming County	2	1	50%	1	50%	0	0%	6.81
Floyd County	9	3	33%	6	67%	0	0%	14.28
Franklin County	1	0	0%	1	100%	0	0%	2.07
Fulton County	1	0	0%	1	100%	0	0%	14.72
Gallatin County	7	2	29%	5	71%	0	0%	62.23
Garrard County	1	1	100%	0	0%	0	0%	0.00
Grant County	1	0	0%	1	100%	0	0%	3.97
Graves County	7	4	57%	3	43%	0	0%	7.99
Grayson County	5	0	0%	5	100%	0	0%	19.72
Green County	0	0		0		0		0.00
Greenup County	5	3	60%	2	40%	0	0%	5.37
Hancock County	4	1	25%	3	75%	0	0%	34.81
Hardin County	15	9	60%	6	40%	0	0%	6.13
Harlan County	5	3	60%	2	40%	0	0%	6.44
Harrison County	4	3	75%	1	25%	0	0%	5.39
Hart County	8	5	63%	3	38%	0	0%	16.30
Henderson County	11	4	36%	7	64%	0	0%	15.45
Henry County	3	0	0%	3	100%	0	0%	19.09
Hickman County	5	0	0%	5	100%	0	0%	101.26
Hopkins County	6	2	33%	4	67%	0	0%	8.64
Jackson County	8	1	13%	7	88%	0	0%	51.52
Jefferson County	42	22	52%	20	48%	0	0%	2.82
Jessamine County	5	2	40%	3	60%	0	0%	6.59
Johnson County	6	2	33%	4	67%	0	0%	16.66
Kenton County	6	2	33%	4	67%	0	0%	2.55
Knott County	4	1	25%	3	75%	0	0%	17.36
Knox County	7	3	43%	4	57%	0	0%	12.30
Larue County	2	1	50%	1	50%	0	0%	7.32

(Continued)

***Restraint Use Among Fatally Injured Passenger Vehicle Occupants (Age 5 and Older),
by County, Kentucky, 2007***

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Laurel County	12	7	58%	5	42%	0	0%	8.72
Lawrence County	7	2	29%	5	71%	0	0%	30.63
Lee County	2	2	100%	0	0%	0	0%	0.00
Leslie County	4	2	50%	2	50%	0	0%	16.98
Letcher County	9	2	22%	7	78%	0	0%	29.15
Lewis County	4	1	25%	3	75%	0	0%	21.61
Lincoln County	9	4	44%	5	56%	0	0%	19.81
Livingston County	4	0	0%	4	100%	0	0%	41.62
Logan County	5	1	20%	4	80%	0	0%	14.74
Lyon County	2	1	50%	1	50%	0	0%	12.12
Madison County	13	5	38%	8	62%	0	0%	9.86
Magoffin County	1	0	0%	1	100%	0	0%	7.58
Marion County	2	0	0%	2	100%	0	0%	10.56
Marshall County	8	4	50%	4	50%	0	0%	12.80
Martin County	1	1	100%	0	0%	0	0%	0.00
Mason County	7	1	14%	6	86%	0	0%	34.90
McCracken County	15	6	40%	9	60%	0	0%	13.90
McCreary County	2	1	50%	1	50%	0	0%	5.77
McLean County	4	3	75%	1	25%	0	0%	10.28
Meade County	12	4	33%	8	67%	0	0%	29.34
Menifee County	0	0		0		0		0.00
Mercer County	2	0	0%	2	100%	0	0%	9.17
Metcalf County	3	1	33%	2	67%	0	0%	19.48
Monroe County	3	3	100%	0	0%	0	0%	0.00
Montgomery County	7	3	43%	4	57%	0	0%	15.86
Morgan County	5	1	20%	4	80%	0	0%	28.10
Muhlenberg County	6	3	50%	3	50%	0	0%	9.57
Nelson County	10	2	20%	8	80%	0	0%	18.82
Nicholas County	2	0	0%	2	100%	0	0%	29.03
Ohio County	3	1	33%	2	67%	0	0%	8.49
Oldham County	6	4	67%	2	33%	0	0%	3.58

(Continued)

***Restraint Use Among Fatally Injured Passenger Vehicle Occupants (Age 5 and Older),
by County, Kentucky, 2007***

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Owen County	4	1	25%	3	75%	0	0%	26.34
Owsley County	1	0	0%	1	100%	0	0%	21.68
Pendleton County	7	3	43%	4	57%	0	0%	26.56
Perry County	11	2	18%	9	82%	0	0%	30.81
Pike County	15	6	40%	9	60%	0	0%	13.73
Powell County	2	1	50%	1	50%	0	0%	7.24
Pulaski County	12	6	50%	6	50%	0	0%	9.98
Robertson County	0	0		0		0		0.00
Rockcastle County	1	0	0%	1	100%	0	0%	5.99
Rowan County	5	3	60%	2	40%	0	0%	8.87
Russell County	5	2	40%	3	60%	0	0%	17.50
Scott County	7	3	43%	4	57%	0	0%	9.31
Shelby County	7	2	29%	5	71%	0	0%	12.36
Simpson County	4	3	75%	1	25%	0	0%	5.86
Spencer County	2	0	0%	2	100%	0	0%	11.88
Taylor County	5	3	60%	2	40%	0	0%	8.36
Todd County	5	1	20%	4	80%	0	0%	33.21
Trigg County	2	1	50%	1	50%	0	0%	7.46
Trimble County	3	2	67%	1	33%	0	0%	11.13
Union County	1	0	0%	1	100%	0	0%	6.63
Warren County	7	4	57%	3	43%	0	0%	2.88
Washington County	7	3	43%	4	57%	0	0%	34.61
Wayne County	4	1	25%	3	75%	0	0%	14.54
Webster County	5	2	40%	3	60%	0	0%	21.60
Whitley County	11	4	36%	7	64%	0	0%	18.26
Wolfe County	1	1	100%	0	0%	0	0%	0.00
Woodford County	3	2	67%	1	33%	0	0%	4.11