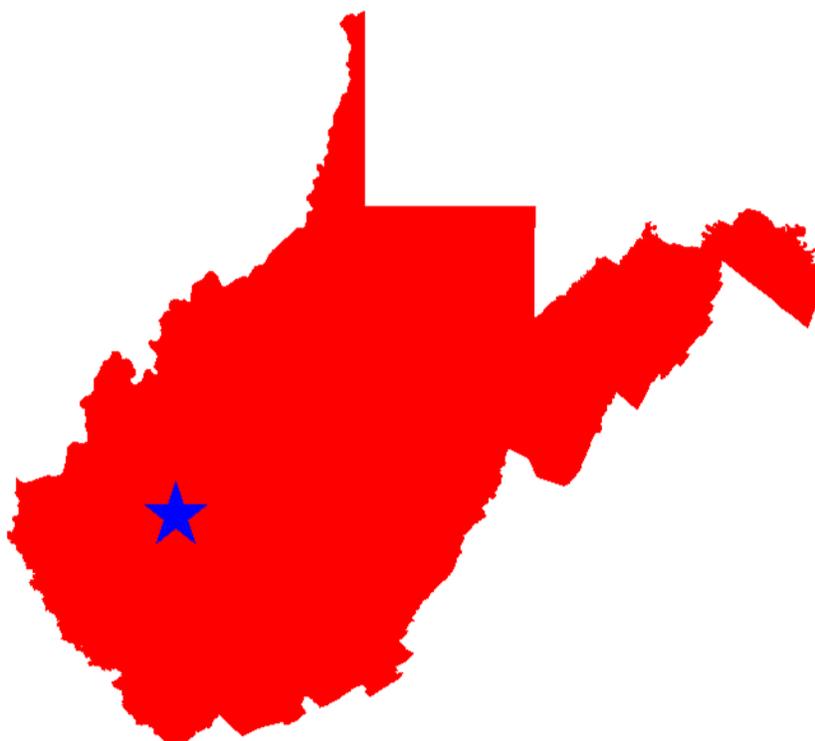




## Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities by County West Virginia, 2007



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, West Virginia

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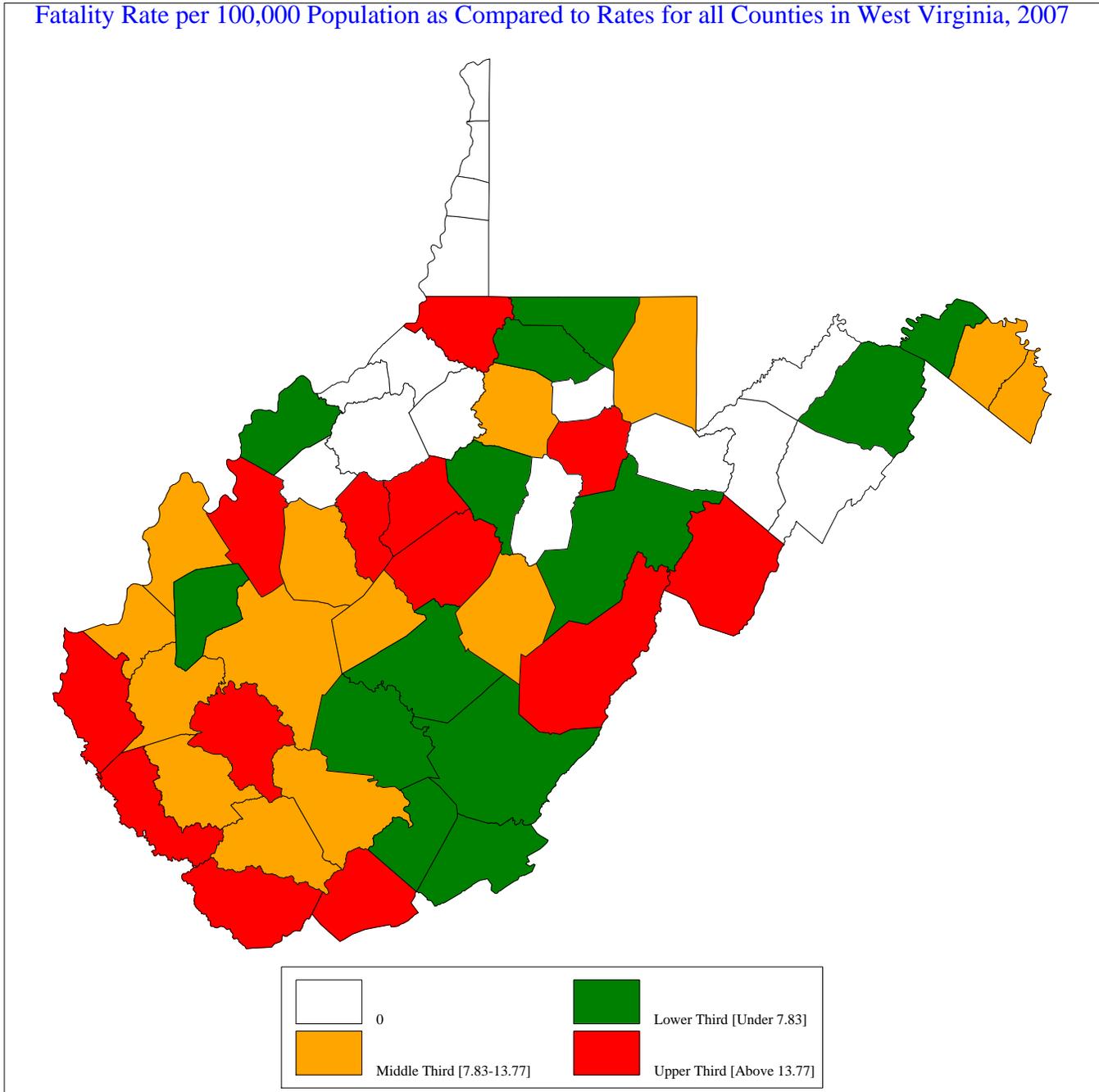
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### Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, West Virginia

The map below puts the fatality rate/100k population into four bins. Given the fatality rates for all counties in West Virginia 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).

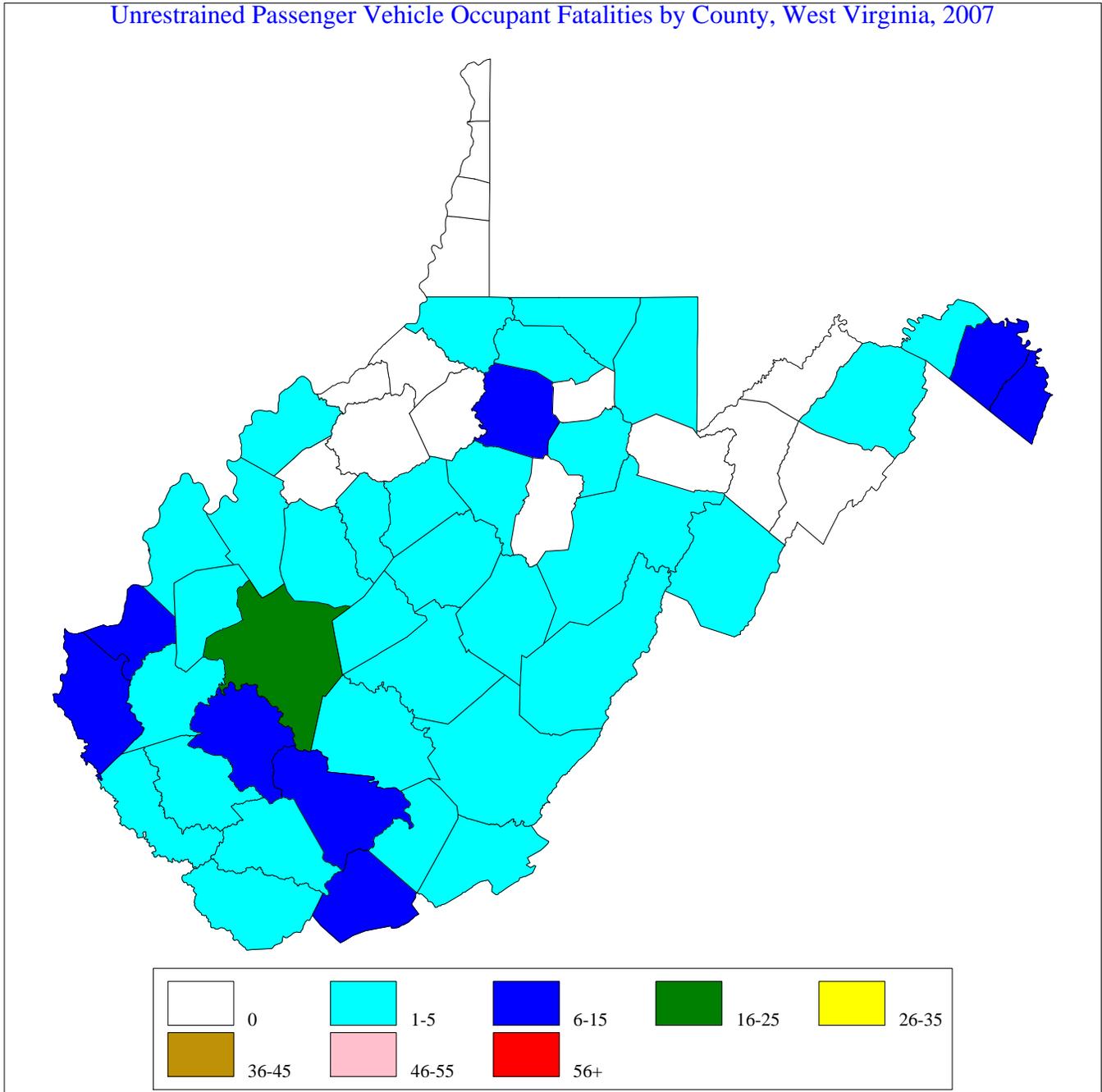
Fatality Rate per 100,000 Population as Compared to Rates for all Counties in West Virginia, 2007





### Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatality Data, West Virginia

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





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

	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
<b>West Virginia</b>	319	110	34%	157	49%	52	16%	8.66

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

State	33rd Percentile	50th Percentile	66th Percentile
West Virginia	7.83	9.98	13.77

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

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Barbour County	5	0	0%	3	60%	2	40%	19.31
Berkeley County	18	5	28%	10	56%	3	17%	10.03
Boone County	12	4	33%	7	58%	1	8%	27.78
Braxton County	7	3	43%	3	43%	1	14%	20.49
Brooke County	1	0	0%	0	0%	1	100%	0.00
Cabell County	18	7	39%	10	56%	1	6%	10.59
Calhoun County	2	0	0%	2	100%	0	0%	27.77
Clay County	2	1	50%	1	50%	0	0%	9.88
Doddridge County	0	0		0		0		0.00
Fayette County	10	5	50%	2	20%	3	30%	4.32
Gilmer County	2	0	0%	1	50%	1	50%	14.48
Grant County	0	0		0		0		0.00
Greenbrier County	6	1	17%	2	33%	3	50%	5.78
Hampshire County	4	3	75%	1	25%	0	0%	4.43
Hancock County	5	4	80%	0	0%	1	20%	0.00
Hardy County	0	0		0		0		0.00
Harrison County	9	0	0%	7	78%	2	22%	10.25
Jackson County	9	5	56%	4	44%	0	0%	14.17
Jefferson County	10	2	20%	7	70%	1	10%	13.77
Kanawha County	29	7	24%	19	66%	3	10%	9.93
Lewis County	5	3	60%	1	20%	1	20%	5.83
Lincoln County	5	1	20%	3	60%	1	20%	13.44
Logan County	5	0	0%	3	60%	2	40%	8.42
Marion County	5	3	60%	2	40%	0	0%	3.53
Marshall County	2	2	100%	0	0%	0	0%	0.00
Mason County	5	1	20%	2	40%	2	40%	7.83
McDowell County	10	3	30%	4	40%	3	30%	17.40
Mercer County	15	5	33%	9	60%	1	7%	14.67
Mineral County	2	2	100%	0	0%	0	0%	0.00
Mingo County	11	4	36%	5	45%	2	18%	18.69
Monongalia County	12	4	33%	5	42%	3	25%	5.71

(Continued)

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

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities per 100k Population
		Number	Percent	Number	Percent	Number	Percent	
Monroe County	2	0	0%	1	50%	1	50%	7.39
Morgan County	2	1	50%	1	50%	0	0%	6.12
Nicholas County	8	5	63%	2	25%	1	13%	7.65
Ohio County	2	2	100%	0	0%	0	0%	0.00
Pendleton County	5	2	40%	2	40%	1	20%	26.14
Pleasants County	2	1	50%	0	0%	1	50%	0.00
Pocahontas County	5	2	40%	3	60%	0	0%	35.00
Preston County	5	2	40%	3	60%	0	0%	9.92
Putnam County	5	0	0%	3	60%	2	40%	5.45
Raleigh County	15	6	40%	7	47%	2	13%	8.84
Randolph County	2	0	0%	2	100%	0	0%	7.07
Ritchie County	5	4	80%	0	0%	1	20%	0.00
Roane County	5	3	60%	2	40%	0	0%	13.08
Summers County	4	2	50%	1	25%	1	25%	7.57
Taylor County	1	1	100%	0	0%	0	0%	0.00
Tucker County	0	0		0		0		0.00
Tyler County	0	0		0		0		0.00
Upshur County	1	0	0%	0	0%	1	100%	0.00
Wayne County	10	2	20%	6	60%	2	20%	14.55
Webster County	1	0	0%	1	100%	0	0%	10.60
Wetzel County	3	0	0%	3	100%	0	0%	18.26
Wirt County	0	0		0		0		0.00
Wood County	7	2	29%	5	71%	0	0%	5.81
Wyoming County	3	0	0%	2	67%	1	33%	8.45