

State	2011 Brady Score	Population	Metro Fraction	Small-City		Violent Crime Rate (Rape Excluded)	Violent Crime	
				Fraction	Rural Fraction		Firearm Fraction (Rape Excluded)	Firearm Violent Crime Rate (Rape Excluded)
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	423.0		
ALASKA	0	731,449	47.59%	17.44%	34.97%	523.5	23.94%	125.3
ARIZONA	0	6,553,255	94.65%	1.91%	3.44%	394.2	25.00%	98.6
ARKANSAS	4	2,949,131	60.45%	17.32%	22.23%	426.8	25.85%	110.3
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	402.5	23.21%	93.4
COLORADO	15	5,187,582	86.60%	6.35%	7.05%	268.2	24.57%	65.9
CONNECTICUT	58	3,590,347	81.71%	3.29%	15.01%	257.4	20.27%	52.2
DELAWARE	13	917,092	100.00%	0.00%	0.00%	520.9	23.92%	124.6
DISTRICT OF COLUMBIA <sup>1</sup>	62	632,323	100.00%	0.00%	0.00%	1,206.4		
FLORIDA	3	19,317,568	96.29%	0.76%	2.95%	459.9		
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%	357.5	21.73%	77.7
HAWAII	50	1,392,313	81.49%	0.00%	18.51%	218.7	19.01%	41.6
IDAHO	2	1,595,728	65.60%	15.61%	18.79%	177.9	19.27%	34.3
ILLINOIS	35	12,875,255	88.17%	6.47%	5.36%	387.1		
INDIANA	4	6,537,334	77.32%	8.02%	14.66%	320.2	16.61%	53.2
IOWA	7	3,074,186	57.67%	19.66%	22.66%	235.6	15.22%	35.8
KANSAS	4	2,885,905	66.65%	21.51%	11.84%	318.1	26.97%	85.8
KENTUCKY	2	4,380,415	57.77%	12.12%	30.11%	193.6	22.16%	42.9
LOUISIANA	2	4,601,893	83.09%	6.08%	10.83%	471.7	20.44%	96.4
MAINE	7	1,329,192	58.50%	20.47%	21.03%	94.7	26.27%	24.9
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	455.8	17.90%	81.6
MASSACHUSETTS	65	6,646,144	98.50%	1.38%	0.11%	380.8	27.07%	103.1
MICHIGAN	25	9,883,360	81.64%	6.17%	12.19%	408.1	25.60%	104.5
MINNESOTA <sup>2</sup>	14	5,379,139	76.77%	9.15%	14.09%			39.2
MISSISSIPPI	4	2,984,926	45.10%	19.73%	35.17%	233.3	21.78%	50.8
MISSOURI	4	6,021,988	74.05%	11.01%	14.94%	425.8	24.90%	106.0
MONTANA	2	1,005,141	35.36%	20.28%	44.36%	234.5	15.21%	35.7
NEBRASKA	5	1,855,525	63.49%	18.50%	18.01%	221.1	21.11%	46.7
NEVADA	5	2,758,931	90.15%	1.70%	8.15%	573.9	18.59%	106.7
NEW HAMPSHIRE	6	1,320,718	62.34%	33.66%	4.00%	153.9	24.67%	38.0
NEW JERSEY	72	8,864,590	100.00%	0.00%	0.00%	278.5	21.77%	60.6
NEW MEXICO	4	2,085,538	66.57%	19.07%	14.37%	513.2	23.63%	121.3
NEW YORK <sup>3</sup>	62	19,570,261	92.73%	2.70%	4.57%	392.2	23.19%	90.9
NORTH CAROLINA	16	9,752,073	77.15%	6.59%	16.26%	333.1	27.77%	92.5
NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	205.8	7.79%	16.0
OHIO	7	11,544,225	79.29%	9.01%	11.70%	268.0	18.85%	50.5
OKLAHOMA	2	3,814,820	64.62%	18.95%	16.43%	427.7	18.60%	79.5
OREGON	15	3,899,353	83.13%	7.85%	9.02%	218.4	23.21%	50.7
PENNSYLVANIA	26	12,763,536	88.17%	5.36%	6.47%	322.6	19.71%	63.6
RHODE ISLAND	44	1,050,292	100.00%	0.00%	0.00%	225.0	30.05%	67.6
SOUTH CAROLINA	4	4,723,723	83.76%	4.48%	11.76%	523.3	27.24%	142.6
SOUTH DAKOTA	4	833,354	46.57%	26.37%	27.06%	251.6	16.32%	41.1
TENNESSEE	8	6,456,243	76.72%	8.01%	15.28%	612.1	26.05%	159.5

TEXAS	4	26,059,203	88.24%	5.48%	6.28%	379.0	21.54%	81.6
UTAH	0	2,855,287	89.16%	4.74%	6.10%	172.8	23.54%	40.7
VERMONT	6	626,011	33.93%	32.82%	33.25%	123.3	17.52%	21.6
VIRGINIA	12	8,185,867	86.80%	3.27%	9.93%	172.4	19.42%	33.5
WASHINGTON	15	6,897,012	89.60%	4.29%	6.11%	263.8	22.94%	60.5
WEST VIRGINIA	4	1,855,413	61.22%	10.29%	28.49%	293.6	24.14%	70.9
WISCONSIN	3	5,726,398	73.58%	11.12%	15.30%	259.2	17.41%	45.1
WYOMING	4	576,412	29.75%	42.01%	28.23%	174.7	12.68%	22.2
US Totals		313,914,040	84.96%	6.09%	8.95%	360.0	24.06%	86.6
Brady Score Correlation Coeff, $R_{BS}$						0.2341147	0.1775631	0.0850316
Number of Data Points						50	46	47
Probability of No Correlation ( $R_{BS}=0$ )						5.09%	15.06%	28.07%
Simple Test , ~0.1% confidence level (>3 significant)						1.655	1.204	0.583
Significant (Simple Test, 0.1% confidence level)?						NO	NO	NO
T-Statistic Significance								
For 5% Significance, $R_{BS}$ must be greater than						0.23529	0.2402552	0.237734
Significant (5% confidence level)?						NO	NO	NO
Significant (10% confidence level)?						YES	NO	NO

Table 5 - Violent Crime Rate Data by State, Statewide Totals, 2012

Source: <http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/5tabledatadecpdf> and Brady Campaign Website (Brady Score 2011)

National rate data for murder/non-negligent homicide, forcible rape, robbery, and aggravated assault obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table\\_1\\_crime\\_in\\_the\\_united\\_states\\_by\\_volume\\_and\\_rate\\_per\\_100000\\_inhabitants\\_1993-2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table_1_crime_in_the_united_states_by_volume_and_rate_per_100000_inhabitants_1993-2012.xls)

National fmurder/non-negligent homicide, robber, and aggravated assault fractions calculated from data at

<http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/15tabledatadecpdf> and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded\\_homicide\\_data\\_table\\_11\\_murder\\_circumstances\\_by\\_weapon\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded_homicide_data_table_11_murder_circumstances_by_weapon_2012.xls)

Data used to calculate firearm murder fraction and firearm murder rate were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table\\_20\\_murder\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table_20_murder_by_state_types_of_weapons_2012.xls)

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These jurisdictions are thus excluded re: firearms murder fraction and rate.

Illinois reported data on somewhat over 2/3 of murders in that state and is thus included in data used above.

Data used to calculate robbery and aggravated assault murder fractions and rates were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table\\_22\\_aggravated\\_assault\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table_22_aggravated_assault_by_state_types_of_weapons_2012.xls) and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table\\_21\\_robbery\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table_21_robbery_by_state_types_of_weapons_2012.xls)

Illinois reported weapons data on less than 5% of robberies and aggravated assaults and is thus excluded re: robbery and aggravated assault fractions and rates.

All rate data is per 100,000 inhabitants.

State	2011 Brady Score	Population	Metro Fraction	Small-City Fraction	Rural Fraction	Murder and nonnegligent manslaughter rate	Murder and nonnegligent manslaughter firearm fraction	Firearm Murder/ Nonnegligent Manslaughter rate
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	7.1		
ALASKA	0	731,449	47.59%	17.44%	34.97%	4.1	37.93%	1.6
ARIZONA	0	6,553,255	94.65%	1.91%	3.44%	5.5	65.73%	3.6
ARKANSAS	4	2,949,131	60.45%	17.32%	22.23%	5.9	65.06%	3.8
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	5.0	69.40%	3.5
COLORADO	15	5,187,582	86.60%	6.35%	7.05%	3.1	57.50%	1.8
CONNECTICUT	58	3,590,347	81.71%	3.29%	15.01%	4.1	76.71%	3.1
DELAWARE	13	917,092	100.00%	0.00%	0.00%	6.2	71.93%	4.5
DISTRICT OF COLUMBIA <sup>1</sup>	62	632,323	100.00%	0.00%	0.00%	13.9		
FLORIDA	3	19,317,568	96.29%	0.76%	2.95%	5.2		
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%	5.9	72.09%	4.3
HAWAII	50	1,392,313	81.49%	0.00%	18.51%	2.1	23.08%	0.5
IDAHO	2	1,595,728	65.60%	15.61%	18.79%	1.8	65.38%	1.2
ILLINOIS	35	12,875,255	88.17%	6.47%	5.36%	5.8	86.25%	5.0
INDIANA	4	6,537,334	77.32%	8.02%	14.66%	4.7	74.55%	3.5
IOWA	7	3,074,186	57.67%	19.66%	22.66%	1.5	56.82%	0.9
KANSAS	4	2,885,905	66.65%	21.51%	11.84%	2.9	59.52%	1.7
KENTUCKY	2	4,380,415	57.77%	12.12%	30.11%	4.5	63.54%	2.9
LOUISIANA	2	4,601,893	83.09%	6.08%	10.83%	10.8	81.32%	8.8
MAINE	7	1,329,192	58.50%	20.47%	21.03%	1.9	56.00%	1.1
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	6.3	75.89%	4.8
MASSACHUSETTS	65	6,646,144	98.50%	1.38%	0.11%	1.8	57.85%	1.0
MICHIGAN	25	9,883,360	81.64%	6.17%	12.19%	7.0	78.59%	5.5
MINNESOTA <sup>2</sup>	14	5,379,139	76.77%	9.15%	14.09%	1.8	46.07%	0.8
MISSISSIPPI	4	2,984,926	45.10%	19.73%	35.17%	7.4	75.86%	5.6
MISSOURI	4	6,021,988	74.05%	11.01%	14.94%	6.5	72.75%	4.7
MONTANA	2	1,005,141	35.36%	20.28%	44.36%	2.7	50.00%	1.4
NEBRASKA	5	1,855,525	63.49%	18.50%	18.01%	2.9	80.77%	2.3
NEVADA	5	2,758,931	90.15%	1.70%	8.15%	4.5	60.34%	2.7
NEW HAMPSHIRE	6	1,320,718	62.34%	33.66%	4.00%	1.1	64.29%	0.7
NEW JERSEY	72	8,864,590	100.00%	0.00%	0.00%	4.4	70.91%	3.1
NEW MEXICO	4	2,085,538	66.57%	19.07%	14.37%	5.6	61.47%	3.4
NEW YORK <sup>3</sup>	62	19,570,261	92.73%	2.70%	4.57%	3.5	59.68%	2.1
NORTH CAROLINA	16	9,752,073	77.15%	6.59%	16.26%	4.9	65.74%	3.2
NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	4.0	25.00%	1.0
OHIO	7	11,544,225	79.29%	9.01%	11.70%	4.3	67.80%	2.9
OKLAHOMA	2	3,814,820	64.62%	18.95%	16.43%	5.7	70.28%	4.0
OREGON	15	3,899,353	83.13%	7.85%	9.02%	2.4	51.85%	1.2
PENNSYLVANIA	26	12,763,536	88.17%	5.36%	6.47%	5.4	76.32%	4.1
RHODE ISLAND	44	1,050,292	100.00%	0.00%	0.00%	3.2	55.88%	1.8
SOUTH CAROLINA	4	4,723,723	83.76%	4.48%	11.76%	6.9	73.15%	5.0
SOUTH DAKOTA	4	833,354	46.57%	26.37%	27.06%	3.0	28.57%	0.9
TENNESSEE	8	6,456,243	76.72%	8.01%	15.28%	6.0	65.63%	3.9
TEXAS	4	26,059,203	88.24%	5.48%	6.28%	4.4	65.29%	2.9

UTAH	0	2,855,287	89.16%	4.74%	6.10%	1.8	59.18%	1.1
VERMONT	6	626,011	33.93%	32.82%	33.25%	1.3	25.00%	0.3
VIRGINIA	12	8,185,867	86.80%	3.27%	9.93%	3.8	70.06%	2.7
WASHINGTON	15	6,897,012	89.60%	4.29%	6.11%	3.0	54.64%	1.6
WEST VIRGINIA	4	1,855,413	61.22%	10.29%	28.49%	3.9	71.21%	2.8
WISCONSIN	3	5,726,398	73.58%	11.12%	15.30%	3.0	63.91%	1.9
WYOMING	4	576,412	29.75%	42.01%	28.23%	2.4	35.71%	0.9
US Totals		313,914,040	84.96%	6.09%	8.95%	4.70	69.37%	i
Brady Score Correlation Coeff, $R_{BS}$						0.1285422	0.1052067	0.0075129
Number of Data Points						51	48	48
Probability of No Correlation ( $R_{BS}=0$ )						18.43%	23.80%	47.98%
Simple Test , ~0.1% confidence level (>3 significant)						0.918	0.729	0.052
Significant (Simple Test, 0.1% confidence level)?						NO	NO	NO
T-Statistic Significance								
For 5% Significance, $R_{BS}$ must be greater than						0.23292	0.2402552	0.2402552
Significant (5% confidence level)?						NO	NO	NO
Significant (10% confidence level)?						NO	NO	NO

Table 5 - Violent Crime Rate Data by State, Statewide Totals, 2012

Source: <http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/5tabledatadecpdf> and Brady Campaign Website (Brady Score 2011)

National rate data for murder/non-negligent homicide, forcible rape, robbery, and aggravated assault obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table\\_1\\_crime\\_in\\_the\\_united\\_states\\_by\\_volume\\_and\\_rate\\_per\\_100000\\_inhabitants\\_1993-2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table_1_crime_in_the_united_states_by_volume_and_rate_per_100000_inhabitants_1993-2012.xls)

National fmurder/non-negligent homicide, robber, and aggravated assault fractions calculated from data at

<http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/15tabledatadecpdf> and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded\\_homicide\\_data\\_table\\_11\\_murder\\_circumstances\\_by\\_weapon\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded_homicide_data_table_11_murder_circumstances_by_weapon_2012.xls)

Data used to calculate firearm murder fraction and firearm murder rate were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table\\_20\\_murder\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table_20_murder_by_state_types_of_weapons_2012.xls)

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These jurisdictions are thus excluded re: firearms murder fraction and rate.

Illinois reported data on somewhat over 2/3 of murders in that state and is thus included in data used above.

Data used to calculate robbery and aggravated assault murder fractions and rates were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table\\_22\\_aggravated\\_assault\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table_22_aggravated_assault_by_state_types_of_weapons_2012.xls) and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table\\_21\\_robbery\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table_21_robbery_by_state_types_of_weapons_2012.xls)

Illinois reported weapons data on less than 5% of robberies and aggravated assaults and is thus excluded re: robbery and aggravated assault fractions and rates.

All rate data is per 100,000 inhabitants.

State	2011 Brady Score	Population	Metro Fraction	Small-City Fraction	Rural Fraction	Robbery rate	Robbery Firearm Fraction	Robbery Firearm Rate
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	104.1	9.4%	9.8
ALASKA	0	731,449	47.59%	17.44%	34.97%	86.1	55.20%	47.5
ARIZONA	0	6,553,255	94.65%	1.91%	3.44%	112.7	24.84%	28.0
ARKANSAS	4	2,949,131	60.45%	17.32%	22.23%	78.7	10.91%	8.6
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	148.6	28.80%	42.8
COLORADO	15	5,187,582	86.60%	6.35%	7.05%	65.4	21.88%	14.3
CONNECTICUT	58	3,590,347	81.71%	3.29%	15.01%	102.7	28.47%	29.2
DELAWARE	13	917,092	100.00%	0.00%	0.00%	162.7	16.22%	26.4
DISTRICT OF COLUMBIA <sup>1</sup>	62	632,323	100.00%	0.00%	0.00%	638.3	20.27%	129.4
FLORIDA	3	19,317,568	96.29%	0.76%	2.95%	123.7	14.67%	18.2
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%	125.6	6.89%	8.7
HAWAII	50	1,392,313	81.49%	0.00%	18.51%	74.7	55.00%	41.1
IDAHO	2	1,595,728	65.60%	15.61%	18.79%	15.2	48.61%	7.4
ILLINOIS	35	12,875,255	88.17%	6.47%	5.36%	151.2		
INDIANA	4	6,537,334	77.32%	8.02%	14.66%	100.9	11.69%	11.8
IOWA	7	3,074,186	57.67%	19.66%	22.66%	31.3	36.10%	11.3
KANSAS	4	2,885,905	66.65%	21.51%	11.84%	52.0	17.74%	9.2
KENTUCKY	2	4,380,415	57.77%	12.12%	30.11%	80.7	19.97%	16.1
LOUISIANA	2	4,601,893	83.09%	6.08%	10.83%	119.0	8.51%	10.1
MAINE	7	1,329,192	58.50%	20.47%	21.03%	31.8	57.61%	18.3
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	172.3	21.35%	36.8
MASSACHUSETTS	65	6,646,144	98.50%	1.38%	0.11%	98.6	71.73%	70.7
MICHIGAN	25	9,883,360	81.64%	6.17%	12.19%	105.6	9.53%	10.1
MINNESOTA <sup>2</sup>	14	5,379,139	76.77%	9.15%	14.09%	64.6	22.70%	14.7
MISSISSIPPI	4	2,984,926	45.10%	19.73%	35.17%	76.5	6.57%	5.0
MISSOURI	4	6,021,988	74.05%	11.01%	14.94%	96.0	12.30%	11.8
MONTANA	2	1,005,141	35.36%	20.28%	44.36%	19.0	30.51%	5.8
NEBRASKA	5	1,855,525	63.49%	18.50%	18.01%	60.9	15.19%	9.2
NEVADA	5	2,758,931	90.15%	1.70%	8.15%	178.3	25.50%	45.5
NEW HAMPSHIRE	6	1,320,718	62.34%	33.66%	4.00%	35.7	62.50%	22.3
NEW JERSEY	72	8,864,590	100.00%	0.00%	0.00%	128.4	23.16%	29.7
NEW MEXICO	4	2,085,538	66.57%	19.07%	14.37%	88.6	35.21%	31.2
NEW YORK <sup>3</sup>	62	19,570,261	92.73%	2.70%	4.57%	146.4	37.06%	54.3
NORTH CAROLINA	16	9,752,073	77.15%	6.59%	16.26%	96.3	14.01%	13.5
NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	18.7	62.96%	11.8
OHIO	7	11,544,225	79.29%	9.01%	11.70%	132.0	11.44%	15.1
OKLAHOMA	2	3,814,820	64.62%	18.95%	16.43%	84.7	19.55%	16.6
OREGON	15	3,899,353	83.13%	7.85%	9.02%	61.9	51.27%	31.7
PENNSYLVANIA	26	12,763,536	88.17%	5.36%	6.47%	122.8	16.66%	20.5
RHODE ISLAND	44	1,050,292	100.00%	0.00%	0.00%	67.9	43.91%	29.8
SOUTH CAROLINA	4	4,723,723	83.76%	4.48%	11.76%	95.0	12.01%	11.4
SOUTH DAKOTA	4	833,354	46.57%	26.37%	27.06%	19.0	41.67%	7.9
TENNESSEE	8	6,456,243	76.72%	8.01%	15.28%	126.5	10.67%	13.5
TEXAS	4	26,059,203	88.24%	5.48%	6.28%	116.6	16.52%	19.3
UTAH	0	2,855,287	89.16%	4.74%	6.10%	38.5	50.92%	19.6

VERMONT	6	626,011	33.93%	32.82%	33.25%	17.9	55.56%	9.9
VIRGINIA	12	8,185,867	86.80%	3.27%	9.93%	57.5	12.52%	7.2
WASHINGTON	15	6,897,012	89.60%	4.29%	6.11%	83.3	37.23%	31.0
WEST VIRGINIA	4	1,855,413	61.22%	10.29%	28.49%	45.2	39.29%	17.8
WISCONSIN	3	5,726,398	73.58%	11.12%	15.30%	80.7	9.74%	7.9
WYOMING	4	576,412	29.75%	42.01%	28.23%	10.6	43.75%	4.6
US Totals		313,914,040	84.96%	6.09%	8.95%	112.90	29.07%	32.82

Brady Score Correlation Coeff, $R_{BS}$	0.4511500	0.1436558	0.6413042
Number of Data Points	51	50	50
Probability of No Correlation ( $R_{BS}=0$ )	0.04%	15.98%	<0.0001%
Simple Test, ~0.1% confidence level (>3 significant)	3.222	1.016	4.535
Significant (Simple Test, 0.1% confidence level)?	YES	NO	YES
T-Statistic Significance, 5% level			
For 5% Significance, $R_{BS}$ must be greater than	0.23292	0.23529	0.23529
Significant (T-statistic, 5% level)?	YES	NO	YES
Significant (T-statistic, 10% level)?	YES	NO	YES

#### Robbery, Statewide Totals, 2012

Source: <http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/5tabledatadecpdf> and Brady Campaign Website (Brady Score 2011)

National rate data for murder/non-negligent homicide, forcible rape, robbery, and aggravated assault obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table\\_1\\_crime\\_in\\_the\\_united\\_states\\_by\\_volume\\_and\\_rate\\_per\\_100000\\_inhabitants\\_1993-2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table_1_crime_in_the_united_states_by_volume_and_rate_per_100000_inhabitants_1993-2012.xls)

National fmurder/non-negligent homicide, robber, and aggravated assault fractions calculated from data at

<http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/15tabledatadecpdf> and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded\\_homicide\\_data\\_table\\_11\\_murder\\_circumstances\\_by\\_weapon\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded_homicide_data_table_11_murder_circumstances_by_weapon_2012.xls)

Data used to calculate firearm murder fraction and firearm murder rate were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table\\_20\\_murder\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table_20_murder_by_state_types_of_weapons_2012.xls)

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These jurisdictions are thus excluded re: firearms murder fraction and rate.

Illinois reported data on somewhat over 2/3 of murders in that state and is thus included in data used above.

Data used to calculate robbery and aggravated assault murder fractions and rates were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table\\_22\\_aggravated\\_assault\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table_22_aggravated_assault_by_state_types_of_weapons_2012.xls) and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table\\_21\\_robbery\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table_21_robbery_by_state_types_of_weapons_2012.xls)

Illinois reported weapons data on less than 5% of robberies and aggravated assaults and is thus excluded re: robbery and aggravated assault fractions and rates.

All rate data is per 100,000 inhabitants.

State	2011 Brady Score	Population	Metro Fraction	Small-City		Aggravated assault rate	Aggravated		
				Fraction	Rural Fraction		Firearm Fraction	Non-Firearm Aggravated Assault Rate	Firearm Aggravated Assault Rate
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	311.8	14.45%	266.7	45.1
ALASKA	0	731,449	47.59%	17.44%	34.97%	433.2	17.60%	356.9	76.3
ARIZONA	0	6,553,255	94.65%	1.91%	3.44%	276.0	24.26%	209.1	66.9
ARKANSAS	4	2,949,131	60.45%	17.32%	22.23%	342.3	28.60%	244.4	97.9
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	248.9	18.94%	201.8	47.1
COLORADO	15	5,187,582	86.60%	6.35%	7.05%	199.6	24.95%	149.8	49.8
CONNECTICUT	58	3,590,347	81.71%	3.29%	15.01%	150.6	13.15%	130.8	19.8
DELAWARE	13	917,092	100.00%	0.00%	0.00%	352.0	26.63%	258.3	93.7
DISTRICT OF COLUMBIA <sup>1</sup>	62	632,323	100.00%	0.00%	0.00%	554.1	18.81%	449.9	104.2
FLORIDA	3	19,317,568	96.29%	0.76%	2.95%	330.9	21.12%	261.0	69.9
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%	226.0	28.67%	161.2	64.8
HAWAII	50	1,392,313	81.49%	0.00%	18.51%	141.9	0.00%	141.9	0.0
IDAHO	2	1,595,728	65.60%	15.61%	18.79%	160.9	15.98%	135.2	25.7
ILLINOIS	35	12,875,255	88.17%	6.47%	5.36%	230.0			
INDIANA	4	6,537,334	77.32%	8.02%	14.66%	214.6	17.65%	176.7	37.9
IOWA	7	3,074,186	57.67%	19.66%	22.66%	202.8	11.69%	179.1	23.7
KANSAS	4	2,885,905	66.65%	21.51%	11.84%	263.2	28.44%	188.4	74.8
KENTUCKY	2	4,380,415	57.77%	12.12%	30.11%	108.4	22.08%	84.5	23.9
LOUISIANA	2	4,601,893	83.09%	6.08%	10.83%	342.0	22.66%	264.5	77.5
MAINE	7	1,329,192	58.50%	20.47%	21.03%	61.0	9.00%	55.5	5.5
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	277.2	14.43%	237.2	40.0
MASSACHUSETTS	65	6,646,144	98.50%	1.38%	0.11%	280.4	11.17%	249.1	31.3
MICHIGAN	25	9,883,360	81.64%	6.17%	12.19%	295.5	30.09%	206.6	88.9
MINNESOTA <sup>2</sup>	14	5,379,139	76.77%	9.15%	14.09%	134.0	17.73%	110.2	23.8
MISSISSIPPI	4	2,984,926	45.10%	19.73%	35.17%	149.4	26.88%	109.2	40.2
MISSOURI	4	6,021,988	74.05%	11.01%	14.94%	323.4	27.67%	233.9	89.5
MONTANA	2	1,005,141	35.36%	20.28%	44.36%	212.8	13.40%	184.3	28.5
NEBRASKA	5	1,855,525	63.49%	18.50%	18.01%	157.4	22.28%	122.3	35.1
NEVADA	5	2,758,931	90.15%	1.70%	8.15%	391.1	14.95%	332.6	58.5
NEW HAMPSHIRE	6	1,320,718	62.34%	33.66%	4.00%	117.0	12.77%	102.1	14.9
NEW JERSEY	72	8,864,590	100.00%	0.00%	0.00%	145.7	19.07%	117.9	27.8
NEW MEXICO	4	2,085,538	66.57%	19.07%	14.37%	419.1	20.67%	332.5	86.6
NEW YORK <sup>3</sup>	62	19,570,261	92.73%	2.70%	4.57%	242.3	14.28%	207.7	34.6
NORTH CAROLINA	16	9,752,073	77.15%	6.59%	16.26%	231.8	32.69%	156.0	75.8
NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	183.1	1.78%	179.8	3.3
OHIO	7	11,544,225	79.29%	9.01%	11.70%	131.7	24.68%	99.2	32.5
OKLAHOMA	2	3,814,820	64.62%	18.95%	16.43%	337.3	17.48%	278.3	59.0
OREGON	15	3,899,353	83.13%	7.85%	9.02%	154.1	11.49%	136.4	17.7
PENNSYLVANIA	26	12,763,536	88.17%	5.36%	6.47%	194.4	20.06%	155.4	39.0
RHODE ISLAND	44	1,050,292	100.00%	0.00%	0.00%	153.9	23.39%	117.9	36.0
SOUTH CAROLINA	4	4,723,723	83.76%	4.48%	11.76%	421.4	29.93%	295.3	126.1
SOUTH DAKOTA	4	833,354	46.57%	26.37%	27.06%	229.7	14.05%	197.4	32.3
TENNESSEE	8	6,456,243	76.72%	8.01%	15.28%	479.6	29.61%	337.6	142.0
TEXAS	4	26,059,203	88.24%	5.48%	6.28%	258.0	23.06%	198.5	59.5

UTAH	0	2,855,287	89.16%	4.74%	6.10%	132.5	15.10%	112.5	20.0
VERMONT	6	626,011	33.93%	32.82%	33.25%	104.2	10.87%	92.9	11.3
VIRGINIA	12	8,185,867	86.80%	3.27%	9.93%	111.1	21.26%	87.5	23.6
WASHINGTON	15	6,897,012	89.60%	4.29%	6.11%	177.5	15.69%	149.7	27.8
WEST VIRGINIA	4	1,855,413	61.22%	10.29%	28.49%	244.6	20.58%	194.3	50.3
WISCONSIN	3	5,726,398	73.58%	11.12%	15.30%	175.5	20.14%	140.2	35.3
WYOMING	4	576,412	29.75%	42.01%	28.23%	161.7	10.30%	145.0	16.7
US Totals		313,914,040	84.96%	6.09%	8.95%	242.30	20.86%	191.7	50.55

Brady Score Correlation Coeff, $R_{BS}$	0.0094353	-0.2009085	0.0615238	-0.1215151
Number of Data Points	51	50	50	50
Probability of No Correlation ( $R_{BS}=0$ )	47.38%	8.09%	33.40%	20.03%
Simple Test , ~0.1% confidence level (>3 significant)	0.067	1.421	0.435	0.859
Significant (Simple Test, 0.1% confidence level)?	NO	NO	NO	NO
T-Statistic Significance, 5% level				
For 5% Significance, $R_{BS}$ must be greater than	0.23292	0.23529	0.23529	0.23529
Significant (T-statistic, 5% level)?	NO	NO	NO	NO
Significant (T-statistic, 10% level)?	NO	YES	NO	NO

#### Aggravated Assault, Statewide Totals, 2012

Sources: <http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/5tabledatadecpdf> and Brady Campaign Website (Brady Score 2011)

National rate data for murder/non-negligent homicide, forcible rape, robbery, and aggravated assault obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table\\_1\\_crime\\_in\\_the\\_united\\_states\\_by\\_volume\\_and\\_rate\\_per\\_100000\\_inhabitants\\_1993-2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/1tabledatadecoverviewpdf/table_1_crime_in_the_united_states_by_volume_and_rate_per_100000_inhabitants_1993-2012.xls)

National fmurder/non-negligent homicide, robber, and aggravated assault fractions calculated from data at

<http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/15tabledatadecpdf> and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded\\_homicide\\_data\\_table\\_11\\_murder\\_circumstances\\_by\\_weapon\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded_homicide_data_table_11_murder_circumstances_by_weapon_2012.xls)

Data used to calculate firearm murder fraction and firearm murder rate were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table\\_20\\_murder\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table_20_murder_by_state_types_of_weapons_2012.xls)

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These jurisdictions are thus excluded re: firearms murder fraction and rate.

Illinois reported data on somewhat over 2/3 of murders in that state and is thus included in data used above.

Data used to calculate robbery and aggravated assault murder fractions and rates were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table\\_22\\_aggravated\\_assault\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table_22_aggravated_assault_by_state_types_of_weapons_2012.xls) and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table\\_21\\_robbery\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table_21_robbery_by_state_types_of_weapons_2012.xls)

Illinois reported weapons data on less than 5% of robberies and aggravated assaults and is thus excluded re: robbery and aggravated assault fractions and rates.

All rate data is per 100,000 inhabitants.



State	2011 Brady Score	Population	Metro Fraction	Small-City Fraction	Rural Fraction	Violent crime rate	Violent Crime		Violent Crime Rate (Rape Excluded)	Firearm nonnegligent manslaughter rate	Murder and nonnegligent manslaughter firearm fraction	Firearm Murder/Nonnegligent Manslaughte rate	Forcible rape rate	Robbery rate	Robbery Firearm Fraction	Robbery Firearm Rate	Aggravated assault rate	Aggravated		
							Rate (Rape Excluded)	Fraction (Rape Excluded)										Assault Firearm Fraction	Non-Firearm Aggravated Assault Rate	Firearm Aggravated Assault Rate
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	449.9	423.0		7.1			26.9	104.1	9.4%	9.8	311.8	14.45%	266.7	45.1	
ALASKA	0	731,449	47.59%	17.44%	34.97%	603.2	523.5	23.94%	125.3	4.1	37.93%	1.6	79.7	86.1	55.20%	47.5	433.2	17.60%	356.9	76.3
ARIZONA	0	6,553,255	94.65%	1.91%	3.44%	428.9	394.2	25.00%	98.6	5.5	65.73%	3.6	34.7	112.7	24.84%	28.0	276.0	24.26%	209.1	66.9
ARKANSAS	4	2,949,131	60.45%	17.32%	22.23%	469.1	426.8	25.85%	110.3	5.9	65.06%	3.8	42.3	78.7	10.91%	8.6	342.3	28.60%	244.4	97.9
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	423.1	402.5	23.21%	93.4	5.0	69.40%	3.5	20.6	148.6	28.80%	42.8	248.9	18.94%	201.8	47.1
COLORADO	15	5,187,582	86.60%	6.35%	7.05%	308.9	268.2	24.57%	65.9	3.1	26.80%	1.8	40.7	65.4	21.88%	14.3	199.6	24.95%	149.8	49.8
CONNECTICUT	58	3,590,347	81.71%	3.29%	15.01%	283.0	257.4	20.27%	52.2	4.1	76.71%	3.1	25.6	102.7	28.47%	29.2	150.6	13.15%	130.8	19.8
DELAWARE	13	917,092	100.00%	0.00%	0.00%	547.4	520.9	23.92%	124.6	6.2	71.93%	4.5	26.5	162.7	16.22%	26.4	352.0	26.63%	258.3	93.7
DISTRICT OF COLUMBIA	62	632,323	100.00%	0.00%	0.00%	1,243.7	1,206.4			13.9			37.3	638.3	20.27%	129.4	554.1	18.81%	449.9	104.2
FLORIDA	3	19,317,568	96.29%	0.76%	2.95%	487.1	459.9			5.2			27.2	123.7	14.67%	18.2	330.9	21.12%	261.0	69.9
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%	378.9	357.5	21.73%	77.7	5.9	72.09%	4.3	21.4	125.6	6.89%	8.7	226.0	28.67%	161.2	64.8
HAWAII	50	1,392,313	81.49%	0.00%	81.49%	239.2	218.7	19.01%	41.6	2.1	23.08%	0.5	20.5	74.7	55.00%	41.1	141.9	0.00%	141.9	0.0
IDAHO	2	1,595,728	65.60%	15.61%	18.79%	207.9	177.9	19.27%	34.3	1.8	65.38%	1.2	30.0	15.2	48.61%	7.4	160.9	15.98%	135.2	25.7
ILLINOIS	35	12,875,255	88.17%	6.47%	5.36%	414.8	387.1			5.8	86.25%	5.0	27.7	151.2			230.0			
INDIANA	4	6,537,334	77.32%	8.02%	14.66%	345.7	320.2	16.61%	53.2	4.7	74.55%	3.5	25.5	100.9	11.69%	11.8	214.6	17.65%	176.7	37.9
IOWA	7	3,074,186	57.67%	19.66%	22.66%	263.9	235.6	15.22%	35.8	1.5	56.82%	0.9	28.3	31.3	36.10%	11.3	202.8	11.69%	179.1	23.7
KANSAS	4	2,885,905	66.65%	21.51%	11.84%	354.6	318.1	26.97%	85.8	2.9	59.52%	1.7	36.5	52.0	17.74%	9.2	263.2	28.44%	188.4	74.8
KENTUCKY	2	4,380,415	57.77%	12.12%	30.11%	222.6	193.6	22.16%	42.9	4.5	63.54%	2.9	29.0	80.7	19.97%	16.1	108.4	22.08%	84.5	23.9
LOUISIANA	2	4,601,893	83.09%	6.08%	10.83%	496.9	471.7	20.44%	96.4	10.8	81.32%	8.8	25.2	119.0	8.51%	10.1	342.0	22.66%	264.5	77.5
MAINE	7	1,329,192	58.50%	20.47%	21.03%	122.7	94.7	26.27%	24.9	1.9	56.00%	1.1	28.0	31.8	57.61%	18.3	61.0	9.00%	55.5	5.5
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	476.8	455.8	17.90%	81.6	6.3	75.89%	4.8	21.0	172.3	21.35%	36.8	277.2	14.43%	237.2	40.0
MASSACHUSETTS	65	6,646,144	98.50%	1.38%	0.11%	405.5	380.8	27.07%	103.1	1.8	57.85%	1.0	24.7	98.6	71.73%	70.7	280.4	11.17%	249.1	31.3
MICHIGAN	25	9,883,360	81.64%	6.17%	12.19%	454.5	408.1	25.60%	104.5	7.0	78.59%	5.5	46.4	105.6	9.53%	10.1	295.5	30.09%	206.6	88.9
MINNESOTA <sup>2</sup>	14	5,379,139	76.77%	9.15%	14.09%				39.2	1.8	46.07%	0.8		64.6	22.70%	14.7	134.0	17.73%	110.2	23.8
MISSISSIPPI	4	2,984,926	45.10%	19.73%	35.17%	260.8	233.3	21.78%	50.8	7.4	75.86%	5.6	27.5	76.5	6.57%	5.0	149.4	26.88%	109.2	40.2
MISSOURI	4	6,021,988	74.05%	11.01%	14.94%	450.9	425.8	24.90%	106.0	6.5	72.75%	4.7	25.1	96.0	12.30%	11.8	323.4	27.67%	233.9	89.5
MONTANA	2	1,005,141	35.36%	20.28%	44.36%	272.2	234.5	15.21%	35.7	2.7	50.00%	1.4	37.7	19.0	30.51%	5.8	212.8	13.40%	184.3	28.5
NEBRASKA	5	1,855,525	63.49%	18.50%	18.01%	259.4	221.1	21.11%	46.7	2.9	80.77%	2.3	38.3	60.9	15.19%	9.2	157.4	22.28%	122.3	35.1
NEVADA	5	2,758,931	90.15%	1.70%	8.15%	607.6	573.9	18.59%	106.7	4.5	60.34%	2.7	33.7	178.3	25.50%	45.5	391.1	14.95%	332.6	58.5
NEW HAMPSHIRE	6	1,320,718	62.34%	33.66%	4.00%	187.9	153.9	24.67%	38.0	1.1	64.29%	0.7	34.0	35.7	62.50%	22.3	117.0	12.77%	102.1	14.9
NEW JERSEY	72	8,864,590	100.00%	0.00%	0.00%	290.2	278.5	21.77%	60.6	4.4	70.91%	3.1	11.7	128.4	23.16%	29.7	145.7	19.07%	117.9	27.8
NEW MEXICO	4	2,085,538	66.57%	19.07%	14.37%	559.1	513.2	23.63%	121.3	5.6	61.47%	3.4	45.9	88.6	35.21%	31.2	419.1	20.67%	332.5	86.6
NEW YORK <sup>3</sup>	62	19,570,261	92.73%	2.70%	4.57%	406.8	392.2	23.19%	90.9	3.5	59.68%	2.1	14.6	146.4	37.06%	54.3	242.3	14.28%	207.7	34.6
NORTH CAROLINA	16	9,752,073	77.15%	6.59%	16.26%	353.4	333.1	27.77%	92.5	4.9	65.74%	3.2	20.3	96.3	14.01%	13.5	231.8	32.69%	156.0	75.8
NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	244.7	205.8	7.79%	16.0	4.0	25.00%	1.0	38.9	18.7	62.96%	11.8	183.1	1.78%	179.8	3.3
OHIO	7	11,544,225	79.29%	9.01%	11.70%	299.7	268.0	18.85%	50.5	4.3	67.80%	2.9	31.7	132.0	11.44%	15.1	131.7	24.68%	99.2	32.5
OKLAHOMA	2	3,814,820	64.62%	18.95%	16.43%	469.3	427.7	18.60%	79.5	5.7	70.28%	4.0	41.6	84.7	19.55%	16.6	337.3	17.48%	278.3	59.0
OREGON	15	3,899,353	83.13%	7.85%	9.02%	247.6	218.4	23.21%	50.7	2.4	51.85%	1.2	29.2	61.9	51.27%	31.7	154.1	11.49%	136.4	17.7
PENNSYLVANIA	26	12,763,536	88.17%	5.36%	6.47%	348.7	322.6	19.71%	63.6	5.4	76.32%	4.1	26.1	122.8	16.66%	20.5	194.4	20.06%	155.4	39.0
RHODE ISLAND	44	1,050,292	100.00%	0.00%	0.00%	252.4	225.0	30.05%	67.6	3.2	55.88%	1.8	27.4	67.9	43.91%	29.8	153.9	23.39%	117.9	36.0
SOUTH CAROLINA	4	4,723,723	83.76%	4.48%	11.76%	558.8	523.3	27.24%	142.6	6.9	73.15%	5.0	35.5	95.0	12.01%	11.4	421.4	29.93%	295.3	126.1
SOUTH DAKOTA	4	833,354	46.57%	26.37%	27.06%	321.8	251.6	16.32%	41.1	3.0	28.57%	0.9	70.2	19.0	41.67%	7.9	229.7	14.05%	197.4	32.3
TENNESSEE	8	6,456,243	76.72%	8.01%	15.28%	643.6	612.1	26.05%	159.5	6.0	65.63%	3.9	31.5	126.5	10.67%	13.5	479.6	29.61%	337.6	142.0
TEXAS	4	26,059,203	88.24%	5.48%	6.28%	408.6	379.0	21.54%	81.6	4.4	65.29%	2.9	29.6	116.6	16.52%	19.3	258.0	23.06%	198.5	59.5
UTAH	0	2,855,287	89.16%	4.74%	6.10%	205.8	172.8	23.54%	40.7	1.8	59.18%	1.1	33.0	38.5	50.92%	19.6	132.5	15.10%	112.5	20.0
VERMONT	6	626,011	33.93%	32.82%	33.25%	142.6	123.3	17.52%	21.6	1.3	25.00%	0.3	19.3	17.9	55.56%	9.9	104.2	10.87%	92.9	11.3
VIRGINIA	12	8,185,867	86.80%	3.27%	9.93%	190.1	172.4	19.42%	33.5	3.8	70.06%	2.7	17.7	57.5	12.52%	7.2	111.1	21.26%	87.5	23.6
WASHINGTON	15	6,897,012	89.60%	4.29%	6.11%	295.6	263.8	22.94%	60.5	3.0	54.64%	1.6	31.8	83.3	37.23%	31.0	177.5	15.69%	149.7	27.8
WEST VIRGINIA	4	1,855,413	61.22%	10.29%	28.49%	316.3	293.6	24.14%	70.9	3.9	71.21%	2.8	22.7	45.2	39.29%	17.8	244.6	20.58%	194.3	50.3
WISCONSIN	3	5,726,398	73.58%	11.12%	15.30%	280.5	259.2	17.41%	45.1	3.0	63.91%	1.9	21.3	80.7	9.74%	7.9	175.5	20.14%	140.2	35.3
WYOMING	4	576,412	29.75%	42.01%	28.23%	201.4	174.7	12.68%	22.2	2.4	35.71%	0.9	26.7	10.6	43.75%	4.6	161.7	10.30%	145.0	16.7
US Totals		313,914,040	84.96%	6.09%	8.95%	386.9	360.0	24.06%	86.6	4.70	69.37%	3.26	26.90	112.90	29.07%	32.82	242.30	20.86%	191.7	50.55

Violent Crime Rate Data by State, Statewide Totals, 2012

Source: <http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s./2012/crime-in-the-u.s.-2012/tables/5tabledatadecpdf> and Brady Campaign Website (Brady Score 2011)

National rate data for murder/non-negligent homicide, forcible rape, robbery, and aggravated assault obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s./2012/crime-in-the-u.s.-2012/tables/1tabledatadecviewpdf/table\\_1\\_crime\\_in\\_the\\_united\\_states\\_by\\_volume\\_and\\_rate\\_per\\_100000\\_inhabitants\\_1993-2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s./2012/crime-in-the-u.s.-2012/tables/1tabledatadecviewpdf/table_1_crime_in_the_united_states_by_volume_and_rate_per_100000_inhabitants_1993-2012.xls)

National murder/non-negligent homicide, robber, and aggravated assault fractions calculated from data at

<http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/15tabledatadecpdf> and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded\\_homicide\\_data\\_table\\_11\\_murder\\_circumstances\\_by\\_weapon\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/offenses-known-to-law-enforcement/expanded-homicide/expanded_homicide_data_table_11_murder_circumstances_by_weapon_2012.xls)

Data used to calculate firearm murder fraction and firearm murder rate were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table\\_20\\_murder\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/20tabledatadecpdf/table_20_murder_by_state_types_of_weapons_2012.xls)

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These jurisdictions are thus excluded re: firearms murder fraction and rate.

Illinois reported data on somewhat over 2/3 of murders in that state and is thus included in data used above.

Data used to calculate robbery and aggravated assault murder fractions and rates were obtained from

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table\\_22\\_aggravated\\_assault\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/22tabledatadecpdf/table_22_aggravated_assault_by_state_types_of_weapons_2012.xls) and

[http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table\\_21\\_robbery\\_by\\_state\\_types\\_of\\_weapons\\_2012.xls](http://www.fbi.gov/about-us/cjis/ucr/crime-in-the-u.s/2012/crime-in-the-u.s.-2012/tables/21tabledatadecpdf/table_21_robbery_by_state_types_of_weapons_2012.xls)

Illinois reported weapons data on less than 5% of robberies and aggravated assaults and is thus excluded re: robbery and aggravated assault fractions and rates.

All rate data is per 100,000 inhabitants.