ABAMA 14 4,822,023 75.70% 11.00% 13.30% 423.0 ASKA 0 731,449 47.59% 17.44% 34.97% 523.5 23.94% 125.3 IZONA 0 6,553,255 94.65% 1.91% 3.44% 394.2 25.00% 98.6 KANSAS 4 2.949,131 60.45% 17.32% 22.23% 426.8 25.85% 110.3 LIFORNIA 81 38,041,430 97.77% 0.73% 1.51% 402.5 23.21% 93.4 LORADO 15 5,187,582 86.60% 6.35% 7.05% 268.2 24.57% 65.9 NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 0.00% 1,206.4 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 WAII 50 1.392,	Excluded) Excluded) 423.0 523.5 23 394.2 24 426.8 24 402.5 23 268.2 24 257.4 20 520.9 23 1,206.4 459.9 357.5 27 218.7 15	Rural Fraction 13.30% 34.97% 3.44% 22.23% 1.51% 7.05% 15.01% 0.00% 0.00%	Fraction 11.00% 17.44% 1.91% 17.32% 0.73% 6.35% 3.29% 0.00%	75.70% 47.59% 94.65% 60.45% 97.77% 86.60% 81.71%	4,822,023 731,449 6,553,255 2,949,131 38,041,430	Score 14 0 0 4 81	State ALABAMA ALASKA ABIZONA
ABAMA 14 4,822,023 75.70% 11.00% 13.30% 423.0 ASKA 0 731,449 47.59% 17.44% 34.97% 523.5 23.94% 125.3 IZONA 0 6,553,255 94.65% 1.91% 3.44% 394.2 25.00% 98.6 KANSAS 4 2,949,131 60.45% 17.32% 22.23% 426.8 25.85% 110.3 LIFORNIA 81 38,041,430 97.77% 0.73% 1.51% 402.5 23.21% 93.4 LORADO 15 5,187,582 86.60% 6.35% 7.05% 268.2 24.57% 65.9 NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 1.00% 1.206.4 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 NHO 2 1,595,72	423.0 523.5 23 394.2 24 426.8 25 402.5 23 268.2 24 257.4 20 520.9 23 1,206.4 459.9 357.5 27 218.7 15	13.30% 34.97% 3.44% 22.23% 1.51% 7.05% 15.01% 0.00% 0.00%	11.00% 17.44% 1.91% 17.32% 0.73% 6.35% 3.29% 0.00%	75.70% 47.59% 94.65% 60.45% 97.77% 86.60% 81.71%	4,822,023 731,449 6,553,255 2,949,131 38,041,430	14 0 0 4 81	ALABAMA ALASKA
ASKA 0 731,449 47.59% 17.44% 34.97% 523.5 23.94% 125.3 IZONA 0 6,553,255 94.65% 1.91% 3.44% 394.2 25.00% 98.6 KANSAS 4 2,949,131 60.45% 17.32% 22.23% 426.8 25.85% 110.3 LIFORNIA 81 38,041,430 97.77% 0.73% 1.51% 402.5 23.21% 93.4 LORADO 15 5,187,582 86.60% 6.35% 7.05% 268.2 24.57% 65.9 NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 0.00% 1.206.4 77.7 ORIDA 3 19,317,568 96.29% 0.76% 2.95% 459.9 77.7 WAII 50 1,392,313 81.49% 0.00% 18.51% 218.7 19.01% 41.6 NIOIS<	523.5 23 394.2 24 426.8 25 402.5 26 268.2 24 257.4 20 520.9 25 1,206.4 459.9 357.5 27 218.7 15	34.97% 3.44% 22.23% 1.51% 7.05% 15.01% 0.00% 0.00%	17.44% 1.91% 17.32% 0.73% 6.35% 3.29% 0.00%	47.59% 94.65% 60.45% 97.77% 86.60% 81.71%	731,449 6,553,255 2,949,131 38,041,430	0 0 4 81	ALASKA
IZONA06,553,25594,65%1.91%3.44%394.225.00%98.6KANSAS42,949,13160.45%17.32%22.23%426.825.85%110.3LIFORNIA8138,041,43097.77%0.73%1.51%402.523.21%93.4LORADO155,187,58286.60%6.35%7.05%268.224.57%65.9NNECTICUT583,590,34781.71%3.29%15.01%257.420.27%52.2LAWARE13917,092100.00%0.00%0.00%1.206.450.223.92%124.6CRIDA319,317,56896.29%0.76%2.95%459.97.7777.7WAII501,392,31381.49%0.00%18.51%218.719.01%41.6HO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.17.7VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.	394.2 25 426.8 25 402.5 26 268.2 24 257.4 20 520.9 25 1,206.4 459.9 357.5 27 218.7 15	3.44% 22.23% 1.51% 7.05% 15.01% 0.00% 0.00%	1.91% 17.32% 0.73% 6.35% 3.29% 0.00%	94.65% 60.45% 97.77% 86.60% 81.71%	6,553,255 2,949,131 38,041,430	0 4 81	
KANSAS42,949,13160.45%17.32%22.23%426.825.85%110.3LIFORNIA8138,041,43097.77%0.73%1.51%402.523.21%93.4LORADO155,187,58286.60%6.35%7.05%268.224.57%65.9NNECTICUT583,590,34781.71%3.29%15.01%257.420.27%52.2LAWARE13917,092100.00%0.00%0.00%1.206.47.77%TRICT OF COLUMBIA162632,323100.00%0.00%1.42%357.521.73%77.7ORGIA89,919,94581.88%6.69%11.42%357.521.73%77.7WAII501,392,31381.49%0.00%18.51%218.719.01%41.6HOO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512.875,25588.17%6.47%5.36%387.1TTDIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27% <td>426.8 25 402.5 26 268.2 24 257.4 20 520.9 25 1,206.4 459.9 357.5 25 218.7 15</td> <td>22.23% 1.51% 7.05% 15.01% 0.00% 0.00%</td> <td>17.32% 0.73% 6.35% 3.29% 0.00%</td> <td>60.45% 97.77% 86.60% 81.71%</td> <td>2,949,131 38,041,430</td> <td>4 81</td> <td>ARIZONA</td>	426.8 25 402.5 26 268.2 24 257.4 20 520.9 25 1,206.4 459.9 357.5 25 218.7 15	22.23% 1.51% 7.05% 15.01% 0.00% 0.00%	17.32% 0.73% 6.35% 3.29% 0.00%	60.45% 97.77% 86.60% 81.71%	2,949,131 38,041,430	4 81	ARIZONA
LIFORNIA 81 38,041,430 97.77% 0.73% 1.51% 402.5 23.21% 93.4 LORADO 15 5,187,582 86.60% 6.35% 7.05% 268.2 24.57% 65.9 NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 0.00% 1206.4 24.6 STRICT OF COLUMBIA ¹ 62 632,323 100.00% 0.00% 1.206.4 24.6 ORIDA 3 19,317,568 96.29% 0.76% 2.95% 459.9 7.7 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 WAII 50 1,392,313 81.49% 0.00% 18.51% 218.7 19.01% 41.6 NHO 2 1,595,728 65.60% 15.61% 18.79% 177.9 19.27% 34.3 INOIS 35 12,875,255 88.17% 6.47% 5.36% 387.1 38.09% 5.88	402.5 23 268.2 24 257.4 20 520.9 23 1,206.4 459.9 357.5 22 218.7 15	1.51% 7.05% 15.01% 0.00% 0.00%	0.73% 6.35% 3.29% 0.00%	97.77% 86.60% 81.71%	38,041,430	81	
LORADO 15 5,187,582 86.60% 6.35% 7.05% 268.2 24.57% 65.9 NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 0.00% 520.9 23.92% 124.6 STRICT OF COLUMBIA ¹ 62 632,323 100.00% 0.00% 0.00% 1,206.4 ORIDA 3 19,317,568 96.29% 0.76% 2.95% 459.9 7.7 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 WAII 50 1,392,313 81.49% 0.00% 18.51% 218.7 19.01% 41.6 HO 2 1,595,728 65.60% 15.61% 18.79% 177.9 19.27% 34.3 INOIS 35 12,875,255 88.17% 6.47% 5.36% 387.1 VA 7 3,074,186 <td< td=""><td>268.2 24 257.4 20 520.9 23 1,206.4 459.9 357.5 22 218.7 15</td><td>7.05% 15.01% 0.00% 0.00%</td><td>6.35% 3.29% 0.00%</td><td>86.60% 81.71%</td><td></td><td></td><td>ARKANSAS</td></td<>	268.2 24 257.4 20 520.9 23 1,206.4 459.9 357.5 22 218.7 15	7.05% 15.01% 0.00% 0.00%	6.35% 3.29% 0.00%	86.60% 81.71%			ARKANSAS
NNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 257.4 20.27% 52.2 LAWARE 13 917,092 100.00% 0.00% 0.00% 520.9 23.92% 124.6 STRICT OF COLUMBIA ¹ 62 632,323 100.00% 0.00% 0.00% 1,206.4 ORIDA 3 19,317,568 96.29% 0.76% 2.95% 459.9 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 WAII 50 1,392,313 81.49% 0.00% 18.51% 218.7 19.01% 41.6 HO 2 1,595,728 65.60% 15.61% 18.79% 177.9 19.27% 34.3 INOIS 35 12,875,255 88.17% 6.47% 5.36% 387.1 7 VA 7 3,074,186 57.67% 19.66% 22.66% 235.6 15.22% 35.8 NSAS 4 2,885,905 66	257.4 20 520.9 23 1,206.4 459.9 357.5 23 218.7 19	15.01% 0.00% 0.00%	3.29% 0.00%	81.71%	5,187,582		CALIFORNIA
LAWARE13917,092100.00%0.00%0.00%520.923.92%124.6STRICT OF COLUMBIA162632,323100.00%0.00%0.00%1,206.4ORIDA319,317,56896.29%0.76%2.95%459.9ORGIA89,919,94581.88%6.69%11.42%357.521.73%77.7WAII501,392,31381.49%0.00%18.51%218.719.01%41.6HO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.1	520.9 23 1,206.4 459.9 357.5 21 218.7 15	0.00% 0.00%	0.00%				COLORADO
STRICT OF COLUMBIA162632,323100.00%0.00%0.00%1,206.4ORGIA319,317,56896.29%0.76%2.95%459.9ORGIA89,919,94581.88%6.69%11.42%357.521.73%77.7WAII501,392,31381.49%0.00%18.51%218.719.01%41.6NHO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.110.01%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	1,206.4 459.9 357.5 2 218.7 19	0.00%					CONNECTICUT
DRIDA 3 19,317,568 96.29% 0.76% 2.95% 459.9 ORGIA 8 9,919,945 81.88% 6.69% 11.42% 357.5 21.73% 77.7 WAII 50 1,392,313 81.49% 0.00% 18.51% 218.7 19.01% 41.6 HO 2 1,595,728 65.60% 15.61% 18.79% 177.9 19.27% 34.3 INOIS 35 12,875,255 88.17% 6.47% 5.36% 387.1 DIANA 4 6,537,334 77.32% 8.02% 14.66% 320.2 16.61% 53.2 VA 7 3,074,186 57.67% 19.66% 22.66% 235.6 15.22% 35.8 NSAS 4 2,885,905 66.65% 21.51% 11.84% 318.1 26.97% 85.8 NTUCKY 2 4,380,415 57.77% 12.12% 30.11% 193.6 22.16% 42.9 UISIANA 2 4,601,893	459.9 357.5 2 218.7 19		0 00%	100.00%	917,092		DELAWARE
ORGIA89,919,94581.88%6.69%11.42%357.521.73%77.7WAII501,392,31381.49%0.00%18.51%218.719.01%41.6AHO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.177.2%DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	357.5 2 ⁻ 218.7 19	2.95%	0.00 /6	100.00%	632,323	62	DISTRICT OF COLUMBIA ¹
WAII501,392,31381.49%0.00%18.51%218.719.01%41.6AHO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.153.2DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	218.7 19		0.76%	96.29%	19,317,568	3	FLORIDA
WAII501,392,31381.49%0.00%18.51%218.719.01%41.6AHO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.153.2DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6		11.42%	6.69%	81.88%	9,919,945		GEORGIA
AHO21,595,72865.60%15.61%18.79%177.919.27%34.3INOIS3512,875,25588.17%6.47%5.36%387.1DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6		18.51%			1,392,313		HAWAII
INOIS3512,875,25588.17%6.47%5.36%387.1DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	177.9 19			65.60%		2	IDAHO
DIANA46,537,33477.32%8.02%14.66%320.216.61%53.2VA73,074,18657.67%19.66%22.66%235.615.22%35.8NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6							ILLINOIS
NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6						4	INDIANA
NSAS42,885,90566.65%21.51%11.84%318.126.97%85.8NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	235.6 1	22.66%	19.66%	57.67%	3,074,186	7	IOWA
NTUCKY24,380,41557.77%12.12%30.11%193.622.16%42.9UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	318.1 20	11.84%		66.65%	2,885,905	4	KANSAS
UISIANA24,601,89383.09%6.08%10.83%471.720.44%96.4INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	193.6 25				4,380,415	2	KENTUCKY
INE71,329,19258.50%20.47%21.03%94.726.27%24.9RYLAND455,884,56397.36%0.90%1.74%455.817.90%81.6	471.7 20				4,601,893		LOUISIANA
RYLAND 45 5,884,563 97.36% 0.90% 1.74% 455.8 17.90% 81.6							MAINE
							MARYLAND
SSACHUSETTS 65 6,646,144 98.50% 1.38% 0.11% 380.8 27.07% 103.1		0.11%	1.38%	98.50%	6,646,144	65	MASSACHUSETTS
							MICHIGAN
							MINNESOTA ²
	233.3 2						MISSISSIPPI
						-	MISSOURI
							MONTANA
							NEBRASKA
							NEVADA
							NEW HAMPSHIRE
							NEW JERSEY
							NEW MEXICO
							NEW YORK ³
							NORTH CAROLINA
							NORTH DAKOTA OHIO
							OKLAHOMA
							OREGON
							PENNSYLVANIA
							RHODE ISLAND
							SOUTH CAROLINA
	251.6 1/						SOUTH DAKOTA
NNESSEE 8 6,456,243 76.72% 8.01% 15.28% 612.1 26.05% 159.5		15 28%	8.01%	/6./2%	6.456.243	8	TENNESSEE

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
	E	Brady Score Correlatio	. 50			0.2341147	0.1775631	0.0850316
	E	Number of Data Poi	nts			50	46	47
	s	Number of Data Poi Probability of No Co Simple Test , ~0.1% co Significant (Simple	nts prrelation (R _{BS} =0) pnfidence level (> Test, 0.1% confid	3 significant)				
	s	Number of Data Poi Probability of No Co Simple Test , ~0.1% co	nts prrelation (R _{BS} =0) pnfidence level (> Test, 0.1% confid	3 significant) lence level)?		50 5.09% 1.655 NO	46 15.06% 1.204 NO	47 28.07% 0.583 NO
	s	Number of Data Poi Probability of No Co Simple Test , ~0.1% co Significant (Simple -Statistic Significance For 5% Significance	nts prrelation (R _{BS} =0) ponfidence level (> Test, 0.1% confid e, R _{BS} must be gre	3 significant) lence level)?		50 5.09% 1.655 NO 0.23529	46 15.06% 1.204 NO 0.2402552	47 28.07% 0.583 NO 0.237734
	s	Number of Data Poi Probability of No Co Simple Test , ~0.1% co Significant (Simple -Statistic Significance	nts prrelation (R _{BS} =0) ponfidence level (> Test, 0.1% confid e, R _{BS} must be gra fidence level)?	3 significant) lence level)?		50 5.09% 1.655 NO	46 15.06% 1.204 NO	47 28.07% 0.583 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 aggrivated 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 National fmurder/non-ngegligent homicide, robber, and aggrivated 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 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

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These juridsictions 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 aggrivated 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 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

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

2011Murder andnonnegligentFirearm MurderBradySmall-CitynonnegligentmanslaughterNonnegligent
State Score Population Metro Fraction Fraction Rural Fraction manslaughter rate firearm fraction Manslaughte
StateScorePopulationMetro FractionFractionRural Fractionmanslaughter ratefirearm fractionManslaughteALABAMA144,822,02375.70%11.00%13.30%7.1
ALASKA 0 731,449 47.59% 17.44% 34.97% 4.1 37.93% 1.6
ARIZONA 0 751,443 47.59% 17.44% 54.57% 4.1 57.55% 1.0 ARIZONA 0 6,553,255 94.65% 1.91% 3.44% 5.5 65.73% 3.6
$\frac{1}{2} \frac{1}{2} \frac{1}$
OLORADO 15 5,187,582 86.60% 6.35% 7.05% 3.1 57.50% 1.8 ONNECTIONT 50 0.47 0.474 0.2090 4.1 76.710 0.1
DNNECTICUT 58 3,590,347 81.71% 3.29% 15.01% 4.1 76.71% 3.1
LAWARE 13 917,092 100.00% 0.00% 0.00% 6.2 71.93% 4.5
STRICT OF COLUMBIA ¹ 62 632,323 100.00% 0.00% 0.00% 13.9
ORIDA 3 19,317,568 96.29% 0.76% 2.95% 5.2
EORGIA 8 9,919,945 81.88% 6.69% 11.42% 5.9 72.09% 4.3
WAII 50 1,392,313 81.49% 0.00% 18.51% 2.1 23.08% 0.5
AHO 2 1,595,728 65.60% 15.61% 18.79% 1.8 65.38% 1.2
INOIS 35 12,875,255 88.17% 6.47% 5.36% 5.8 86.25% 5.0
DIANA 4 6,537,334 77.32% 8.02% 14.66% 4.7 74.55% 3.5
VA 7 3,074,186 57.67% 19.66% 22.66% 1.5 56.82% 0.9
NSAS 4 2,885,905 66.65% 21.51% 11.84% 2.9 59.52% 1.7
VTUCKY 2 4,380,415 57.77% 12.12% 30.11% 4.5 63.54% 2.9
JISIANA 2 4,601,893 83.09% 6.08% 10.83% 10.8 81.32% 8.8
NE 7 1,329,192 58.50% 20.47% 21.03% 1.9 56.00% 1.1
RYLAND 45 5,884,563 97.36% 0.90% 1.74% 6.3 75.89% 4.8
SACHUSETTS 65 6,646,144 98.50% 1.38% 0.11% 1.8 57.85% 1.0
HIGAN 25 9,883,360 81.64% 6.17% 12.19% 7.0 78.59% 5.5
NESOTA ² 14 5,379,139 76.77% 9.15% 14.09% 1.8 46.07% 0.8
SISSIPPI 4 2,984,926 45.10% 19.73% 35.17% 7.4 75.86% 5.6
SOURI 4 6,021,988 74.05% 11.01% 14.94% 6.5 72.75% 4.7
VTANA 2 1,005,141 35.36% 20.28% 44.36% 2.7 50.00% 1.4
RASKA 5 1,855,525 63.49% 18.50% 18.01% 2.9 80.77% 2.3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ADA 5 2,756,931 90.15% 1.70% 8.15% 4.5 00.34% 2.7 V HAMPSHIRE 6 1,320,718 62.34% 33.66% 4.00% 1.1 64.29% 0.7
W HAMPSHIRE 0 1,320,710 62.34% 53.66% 4.00% 1.1 04.29% 0.7 W JERSEY 72 8,864,590 100.00% 0.00% 0.00% 4.4 70.91% 3.1
W JERSEY 72 8,864,390 100.00% 0.00% 0.00% 4.4 70.91% 3.1 W MEXICO 4 2,085,538 66.57% 19.07% 14.37% 5.6 61.47% 3.4
DRTH CAROLINA 16 9,752,073 77.15% 6.59% 16.26% 4.9 65.74% 3.2
DRTH DAKOTA 2 699,628 49.12% 23.08% 27.80% 4.0 25.00% 1.0
IIO 7 11,544,225 79.29% 9.01% 11.70% 4.3 67.80% 2.9
LAHOMA 2 3,814,820 64.62% 18.95% 16.43% 5.7 70.28% 4.0
EGON 15 3,899,353 83.13% 7.85% 9.02% 2.4 51.85% 1.2
NNSYLVANIA 26 12,763,536 88.17% 5.36% 6.47% 5.4 76.32% 4.1
HODE ISLAND 44 1,050,292 100.00% 0.00% 3.2 55.88% 1.8
DUTH CAROLINA 4 4,723,723 83.76% 4.48% 11.76% 6.9 73.15% 5.0
DUTH DAKOTA 4 833,354 46.57% 26.37% 27.06% 3.0 28.57% 0.9
ENNESSEE 8 6,456,243 76.72% 8.01% 15.28% 6.0 65.63% 3.9
EXAS 4 26,059,203 88.24% 5.48% 6.28% 4.4 65.29% 2.9

UTAH	0	2,855,287	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%	89.60% 4.29%		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
	0.1285422	0.1052067	0.0075129					
		Number of Data P	oints			51	48	48
		Probability of No C	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	e Test, 0.1% con	fidence level)?		NO	NO	NO
		T-Statistic Significand	e	,				
		For 5% Significant	ce, R _{BS} must be	greater than		0.23292	0.2402552	0.2402552
		Significant (5% co	nfidence level)?			NO	NO	NO
	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 aggrivated 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 National fmurder/non-ngegligent homicide, robber, and aggrivated 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 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

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These juridsictions 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 aggrivated 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 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

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

	2011						Robbery	
	Brady			Small-City			Firearm	Robbery
State	Score	Population	Metro Fraction	Fraction	Rural Fraction	Robbery rate	Fraction	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 ¹	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 ²	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 ³	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 CAROLINA NORTH DAKOTA	2	699,628	49.12%	23.08%	27.80%	18.7	62.96%	11.8
OHIO	7	11,544,225	79.29%	23.08 % 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	20 44	1,050,292	100.00%	0.00%	0.00%	67.9	43.91%	20.5
SOUTH CAROLINA	44	4,723,723	83.76%	0.00% 4.48%	11.76%	95.0	43.91%	29.0 11.4
SOUTH CAROLINA SOUTH DAKOTA	4	4,723,723 833,354	46.57%	4.48% 26.37%	27.06%	95.0 19.0	41.67%	7.9
TENNESSEE	4 8	6,456,243	46.57% 76.72%			126.5	41.67% 10.67%	13.5
TENNESSEE	8 4	26,059,203	76.72% 88.24%	8.01% 5.48%	15.28% 6.28%	126.5	10.67%	19.3
	4			5.48%		38.5	16.52% 50.92%	19.3
UTAH	U	2,855,287	89.16%	4.74%	6.10%	30.0	30.92%	19.0

VERMONT	6	626,011	33.93% 3		33.25%	17.9	55.56%	9.9
VIRGINIA	12	8,185,867			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%	10.29% 28.49%		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
		0.4511500	0.1436558	0.6413042				
		Number of Data P	oints			51	50	50
		Probability of No C	Correlation (R _{BS} =0))		0.04%	15.98%	<0.0001%
		Simple Test, ~0.1% of	confidence level (>3 significant)		3.222	1.016	4.535
		Significant (Simple	e Test, 0.1% conf	idence level)?		YES	NO	YES
		T-Statistic Significanc	e, 5% level	,				
		For 5% Significant		reater than		0.23292	0.23529	0.23529
		Significant (T-stati	stic. 5% level)?			YES	NO	YES
			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 aggrivated 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 National fmurder/non-ngegligent homicide, robber, and aggrivated 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 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

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These juridsictions 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 aggrivated 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 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

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

	2011						Aggrivated	Non-Firearm	Fireerm
	Brady			Small-City		Aggravated	Assaut Firearm	Aggrivated	Firearm Aggrivated
State	Score	Population	Metro Fraction	Fraction	Rural Fraction	assault rate	Fraction	Assault Rate	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	Õ	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 ¹	62	632,323	100.00%	0.00%	0.00%	554.1	18.81%	449.9	104.2
	3	19,317,568	96.29%	0.76%	2.95%	330.9	21.12%	261.0	69.9
FLORIDA						226.0	28.67%		
GEORGIA	8	9,919,945	81.88%	6.69%	11.42%			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	47.050/	470 7	07.0
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
/INNESOTA ²	14	5,379,139	76.77%	9.15%	14.09%	134.0	17.73%	110.2	23.8
VISSISSIPPI	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 ³	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%	7.85% 5.36%	9.02% 6.47%	194.1	20.06%	155.4	39.0
RHODE ISLAND	20 44	1,050,292	100.00%	5.36% 0.00%	0.00%	153.9	20.08%	117.9	39.0
	44	4,723,723	83.76%	0.00% 4.48%	0.00% 11.76%	421.4	23.39% 29.93%		
SOUTH CAROLINA								295.3	126.1
SOUTH DAKOTA	4	833,354 6,456,243	46.57%	26.37% 8.01%	27.06%	229.7	14.05%	197.4	32.3
TENNESSEE	8	n.45h.243	76.72%	801%	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 VERMONT VIRGINIA WASHINGTON WEST VIRGINIA WISCONSIN	0 6 12 15 4 3	2,855,287 626,011 8,185,867 6,897,012 1,855,413 5,726,398	89.16% 33.93% 86.80% 89.60% 61.22% 73.58%	4.74% 32.82% 3.27% 4.29% 10.29% 11.12%	6.10% 33.25% 9.93% 6.11% 28.49% 15.30%	132.5 104.2 111.1 177.5 244.6 175.5	15.10% 10.87% 21.26% 15.69% 20.58% 20.14%	112.5 92.9 87.5 149.7 194.3 140.2	20.0 11.3 23.6 27.8 50.3 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
		0.0094353 51 47.38%	-0.2009085 50 8.09%	0.0615238 50 33.40%	-0.1215151 50 20.03%				
	Simple Test , ~0.1% confidence level (>3 significant) Significant (Simple Test, 0.1% confidence level)? T-Statistic Significance, 5% level				0.067 NO	1.421 NO	0.435 NO	0.859 NO	
		For 5% Significanc Significant (T-statis Significant (T-statis	0.23292 NO NO	0.23529 NO YES	0.23529 NO NO	0.23529 NO NO			

Aggrivated 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 aggrivated 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 National fmurder/non-ngegligent homicide, robber, and aggrivated 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 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

Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These juridsictions 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 aggrivated 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 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

nttp://www.tbl.gov/about-us/cjis/ucr/cnme-in-tne-u.s/2012/cnme-in-tne-u.s.2012/tables/21tabledatadecpdi/table_21_robbery_by_state_types_o1_weapons_2012.xis

Illinois reported weapons data on less than 5% of robberies and aggrivated assaults and is thus excluded re: robbery and aggrivated assault fractions and rates. All rate data is per 100,000 inhabitants.

	2011 Brady		Metro	Small-City	Rural	Violent	Violent Crime Rate (Rape	Violent Crime Firearm Fraction (Rape	Firearm		Murder and nonnegligent manslaughter firearm	Firearm Murder/ Nonnegligent Manslaughte	Forcible		Robbery Firearm	Robbery	Aggravated	Aggrivated Assaut Firearm	Non-Firearm Aggrivated	Firearm Aggrivated
State	Score	Population	Fraction	Fraction	Fraction	crime rate	Excluded)	Excluded)	Excluded)	rate	fraction	rate	rape rate	Robbery rate	Fraction	Firearm Rate		Fraction	Assault Rate	Assault Rate
ALABAMA	14	4,822,023	75.70%	11.00%	13.30%	449.9	423.0	00.040/	105.0	7.1	25.02%	1.0	26.9	104.1	9.4%	9.8	311.8	14.45%	266.7	45.1
ALASKA ARIZONA	0	731,449 6,553,255	47.59% 94.65%	17.44%	34.97%	603.2 428.9	523.5 394.2	23.94% 25.00%	125.3 98.6	4.1 5.5	37.93% 65.73%	1.6	79.7 34.7	86.1 112.7	55.20% 24.84%	47.5 28.0	433.2 276.0	17.60% 24.26%	356.9 209.1	76.3 66.9
ARKANSAS	0 4	6,553,255 2,949,131	94.65% 60.45%	1.91% 17.32%	3.44% 22.23%	428.9 469.1	394.2 426.8	25.00% 25.85%	98.6 110.3	5.5 5.9	65.06%	3.6 3.8	34.7 42.3	78.7	24.84% 10.91%	28.0 8.6	342.3	24.26% 28.60%	209.1 244.4	97.9
CALIFORNIA	81	38,041,430	97.77%	0.73%	1.51%	403.1	402.5	23.21%	93.4	5.0	69.40%	3.5	20.6	148.6	28.80%	42.8	248.9	20.00 <i>%</i> 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	57.50%	1.8	40.7	65.4	21.88%	14.3	199.6	24.95%	149.8	49.8
CONNECTICL	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	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%	18.51%	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 77 F
LOUISIANA MAINE	2 7	4,601,893 1,329,192	83.09% 58.50%	6.08% 20.47%	10.83% 21.03%	496.9 122.7	471.7 94.7	20.44% 26.27%	96.4 24.9	10.8 1.9	81.32% 56.00%	8.8 1.1	25.2 28.0	119.0 31.8	8.51% 57.61%	10.1 18.3	342.0 61.0	22.66% 9.00%	264.5 55.5	77.5 5.5
MARYLAND	45	5,884,563	97.36%	0.90%	1.74%	476.8	455.8	17.90%	81.6	6.3	50.00% 75.89%	4.8	20.0	172.3	21.35%	36.8	277.2	9.00 <i>%</i> 14.43%	237.2	40.0
MASSACHUS	45 65	6,646,144	97.50% 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 ²	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 HAMPS	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 MEXICC	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 ³	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 CARC	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 DAKC	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	/	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 OREGON	2 15	3,814,820 3,899,353	64.62% 83.13%	18.95% 7.85%	16.43% 9.02%	469.3 247.6	427.7 218.4	18.60% 23.21%	79.5 50.7	5.7 2.4	70.28% 51.85%	4.0 1.2	41.6 29.2	84.7 61.9	19.55% 51.27%	16.6 31.7	337.3 154.1	17.48% 11.49%	278.3 136.4	59.0 17.7
PENNSYLVAN	26	12,763,536	88.17%	5.36%	9.02 <i>%</i> 6.47%	348.7	322.6	19.71%	63.6	2.4 5.4	76.32%	4.1	26.1	122.8	16.66%	20.5	194.1	20.06%	155.4	39.0
RHODE ISLAI	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 CARC	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 DAKC	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
WASHINGTO	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 VIRGIN	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 aggrivated 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 National fmurder/non-ngegligent homicide, robber, and aggrivated 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 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 Alabama reported essentially no weapons data on murders, while DC and Florida reported no data. These juridsictions 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 aggrivated 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 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

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