



Center for Responsible Lending

The State of For-profit Colleges: Methodology & Data Tables

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Methodology

All state calculations included in CRL’s State by State For-profit College Factsheets and attendant Scroll-over Map are based on institutional-level data that were retrieved from the most recent cohorts of the U. S. Department of Education’s College Scorecard Data released in July of 2020 and last updated in August of 2021 (data available at <https://collegescorecard.ed.gov/data/>). College Scorecard covers only those postsecondary institutions that receive federal aid financial monies. The fifty states plus the District of Columbia were included in the analyses. Although all states are included in the Scroll-over Map, nine states do not have attendant factsheets due to poor data availability. These include Idaho, Michigan, Montana, New Hampshire, Oregon, Rhode Island, Vermont, Wisconsin, and Wyoming. Institutions with no undergraduates as well as those classified by the Carnegie Classification system as being solely a graduate institution or whose primary degree offered was a graduate degree were dropped.

Subject to these limitations, the Scroll-over Map shows for each state total undergraduate enrollment (all institutions and for-profit enrollment only, see Table 1 description below), as well as the three largest for-profit colleges based on undergraduate enrollment. Note that many large online and/or multibranch for-profit institutions aggregate data for students located in other states at the state of their national or regional “home”. This can result in the appearance of very large for-profit enrollment in some states relative to total undergraduate enrollment size (Arizona for example).

The calculations in the State For-profit Factsheets are also included in Tables 1-6 below. Data sources, definitions, and methodology are as follows:

For Table 1, the N values (count of undergraduates) were calculated using the UGDS variable, which represents total Fall 2019 enrollment of undergraduate certificate/degree-seeking students, and summing this number for all included institutions (<2-year, 2-year,4-year) in each state in each control category (All Universities, For-profits, Not-for-Profits (Public and Private)). The Pell column values (proxies for low-income students) are weighted averages of the PCTPELL variable (percentage of undergraduates who receive a Pell Grant) for all included institutions in each state in each control category (For-profits, Not-for-Profits (Public and Private)) using UGDS for the weight. Column values for African American and Female were derived in similar fashion, using weighted UGDS_BLACK and UGDS_WOMEN respectively for all included institutions in each state in each control category (For-profits, Not-for-Profits (Public and Private)). Control categories are indicated by the CONTROL variable, where 1=public, 2=private nonprofit, and 3=private for-profit). Table 1 collapses the calculations of public and private nonprofit institutions into one category “Not-for-Profit (Public and Private)”.

For Tables 2-6, calculations shown are unweighted averages for all institutions in the relevant sector, except that any institution reporting less than 100 undergraduates enrolled is dropped to avoid undue influence by very small institutions with less stable measures year-to-year. Measures are shown for 4-Year, 2-Year and Less than 2-Year degree states as indicated by predominant degree granted depending upon data availability.

As shown on Tables 2-6, all states are 4-year school states except:

- “2-year degree” states are: Indiana, Louisiana, Maine, North Dakota
- “Less than 2-year degree” states are: Alaska, Kentucky, Nebraska, New Mexico, and Oklahoma

The criteria used for these designations are below:

- All states are 4-year degree states unless either: a) they have no 4-year for-profits or b) they have only one 4-year for-profit whose enrollment is less than the sum of enrollment of all 2-year for-profits, if any
- If a state is not a 4-year degree state, it is a 2-year degree state if it has at least one for-profit 2-year, and there is at least 1 for-profit public school to compare it to
- If a state is not a 4-year or 2-year degree state, it is a “less than 2-year” degree state, if it has at least one “less than 2-year” for-profit, and at least one “less than 2-year” public to compare it to.

Please note that we only compare institutional performance measures for similar length programs to assure an “apples-to-apples” approach – for instance, median debt levels should be higher for 4-Year schools and shouldn’t be compared to median debt levels for 2-Year schools. Note also, that some multibranch for-profit institutions that do report data at the branch level (rather than home state – see prior paragraph) will nonetheless report system-wide performance measures rather than those specific to only the students at that branch. CRL has for a number of years urged the Department of Education to require for-profit colleges to report performance data not just system-wide but also specific to enrolled students in the state of residence to get a more fine-grained sense of how well students in each state are being served.

For Table 2, each sector’s completion rate was calculated by averaging values for the C150_4_POOLED_SUPP variable (150% of expected time completion for first-time, full-time students at four-year institutions—pooled in two-year rolling averages and suppressed for small n size) for all included institutions in each state. The completion rate variable used for 2-year degree schools and less than 2-year degree schools is C200_L4_POOLED_SUPP (200% of expected time completion for first-time, full-time students at less than four-year institutions—pooled in two-year rolling averages and suppressed for small n size).

The borrowing rates in Table 3 were calculated by averaging the values for the PCTFLOAN variable (percent of all undergraduate students receiving a federal student loan) for all included institutions in each state.

The total student debt at graduation figures in Table 4 were calculated by averaging the values for the GRAD_DEBT_MDN_SUPP variable (median debt of completers, suppressed for n=30) for all included institutions in each state.

Three-year default rates in Table 5 were calculated by averaging the values for the CDR3 variable (three-year cohort default rate) for all included institutions in each state. These default rates represent the percentage of students who entered repayment in a given academic year and defaulted anytime during that or the following two academic years.

Ten-year remaining balance rates in Table 6 were calculated by averaging the values for DBRR10_FED_UG_RT. This element depicts the cohort’s ratio of outstanding balance (principal and interest) to amount originally disbursed 10 years after repayment in dollar terms.

TABLE 1: DEMOGRAPHIC MAKEUP OF TOTAL UNDERGRADUATE POPULATION BY STATE AND SECTOR

	<u>All Universities</u>		<u>For-Profits</u>			<u>Not-for-Profits (Public and Private)</u>			
	N	N	Pell	African American	Female	N	Pell	African American	Female
Alabama	233,872	18,677	37.30%	25.50%	47.70%	215,195	35.10%	25.80%	58.00%
Alaska	16,390	361	66.90%	10.50%	85.60%	16,029	24.20%	3.00%	57.40%
Arizona	454,182	160,397	46.90%	18.40%	68.70%	293,785	31.70%	5.20%	55.70%
Arkansas	118,326	2,498	68.70%	36.40%	83.80%	115,828	37.80%	16.40%	59.00%
California	2,256,661	147,135	50.50%	12.60%	63.20%	2,109,526	31.20%	5.10%	54.70%
Colorado	270,335	43,796	56.10%	18.60%	67.90%	226,539	25.30%	4.50%	52.40%
Connecticut	158,636	18,048	67.90%	27.40%	64.20%	140,588	34.60%	12.60%	57.00%
Delaware	47,011	1,411	65.50%	44.80%	85.00%	45,600	28.00%	21.10%	61.10%
District of Columbia	51,925	9,347	44.70%	46.40%	71.00%	42,578	24.20%	23.40%	62.50%
Florida	888,244	81,787	60.70%	25.00%	59.20%	806,457	39.00%	17.00%	57.50%
Georgia	422,079	26,373	68.30%	64.90%	72.80%	395,706	39.80%	30.60%	59.30%
Hawaii	44,035	1,076	47.90%	3.50%	77.20%	42,959	27.70%	1.80%	59.40%
Idaho	92,240	2,088	54.40%	1.20%	90.60%	90,152	29.20%	1.10%	57.20%
Illinois	488,653	45,211	51.20%	23.50%	75.40%	443,442	31.90%	11.70%	55.30%
Indiana	316,037	6,694	57.50%	28.20%	70.80%	309,343	32.00%	10.30%	56.20%
Iowa	147,794	3,883	48.60%	7.60%	58.10%	143,911	26.10%	6.10%	53.70%
Kansas	147,272	8,690	53.80%	29.20%	58.00%	138,582	27.50%	7.20%	54.00%
Kentucky	172,354	8,969	60.60%	16.20%	82.10%	163,385	34.80%	9.30%	58.20%
Louisiana	190,803	10,929	61.50%	51.40%	80.60%	179,874	40.40%	31.60%	61.00%
Maine	49,911	1,251	34.10%	3.40%	77.50%	48,660	31.60%	4.20%	56.40%
Maryland	266,744	8,466	62.90%	64.90%	66.30%	258,278	28.70%	27.90%	54.50%
Massachusetts	331,497	4,859	53.80%	14.90%	67.90%	326,638	28.00%	9.40%	56.20%
Michigan	416,176	11,696	55.90%	35.20%	71.20%	404,480	31.20%	10.90%	54.90%
Minnesota	235,547	23,043	42.20%	22.40%	80.40%	212,504	28.50%	9.80%	55.50%
Mississippi	131,455	2,984	77.00%	70.30%	78.20%	128,471	43.20%	35.50%	59.70%
Missouri	245,058	6,348	56.80%	27.40%	76.70%	238,710	31.90%	11.50%	57.00%
Montana	38,086	394	39.10%	2.30%	94.20%	37,692	30.10%	0.90%	53.20%
Nebraska	89,930	766	49.50%	5.60%	87.10%	89,164	28.20%	5.40%	55.20%
Nevada	98,145	8,320	54.70%	16.20%	73.10%	89,825	30.50%	7.50%	58.10%
New Hampshire	134,509	945	42.10%	9.40%	91.10%	133,564	41.10%	11.80%	61.80%
New Jersey	339,620	24,696	60.70%	31.50%	66.80%	314,924	36.90%	13.20%	53.40%
New Mexico	84,696	3,038	54.70%	8.00%	85.00%	81,658	36.50%	2.80%	59.50%
New York	908,333	48,993	59.70%	28.70%	70.40%	859,340	37.30%	13.50%	54.90%
North Carolina	433,710	16,180	61.90%	57.40%	70.40%	417,530	36.60%	21.90%	58.60%
North Dakota	37,780	1,002	44.80%	9.60%	85.00%	36,778	22.30%	3.40%	49.00%
Ohio	491,978	21,118	68.20%	37.70%	72.20%	470,860	29.30%	11.20%	55.60%
Oklahoma	164,129	3,509	63.70%	19.60%	52.80%	160,620	33.30%	7.80%	57.10%
Oregon	173,696	4,424	50.50%	7.30%	85.20%	169,272	30.90%	2.60%	54.80%
Pennsylvania	529,120	19,530	59.70%	25.10%	60.50%	509,590	30.30%	10.90%	55.90%
Rhode Island	67,738	1,719	66.70%	20.90%	64.50%	66,019	29.40%	7.10%	56.40%
South Carolina	196,690	8,396	65.80%	58.10%	80.30%	188,294	35.50%	22.80%	58.50%
South Dakota	37,398	1,789	63.10%	26.00%	67.40%	35,609	27.50%	2.50%	53.50%
Tennessee	257,396	15,975	64.30%	41.70%	74.30%	241,421	36.90%	17.60%	57.00%
Texas	1,287,582	54,263	61.70%	23.00%	64.30%	1,233,319	33.30%	12.20%	57.20%
Utah	290,908	7,157	49.00%	3.30%	80.80%	283,751	32.40%	4.60%	56.20%
Vermont	31,605	137	25.40%	6.60%	41.60%	31,468	23.50%	3.20%	52.90%
Virginia	395,737	30,200	54.60%	43.80%	65.80%	365,537	29.90%	17.50%	55.90%
Washington	257,173	8,252	46.80%	5.60%	72.10%	248,921	26.00%	4.10%	56.20%
West Virginia	103,472	40,621	29.90%	15.90%	41.60%	62,851	35.20%	6.00%	54.80%
Wisconsin	248,426	3,761	61.40%	23.80%	88.40%	244,665	27.10%	5.50%	55.90%
Wyoming	21,175	303	44.60%	1.70%	19.80%	20,872	21.00%	1.40%	56.80%

TABLE 2: STUDENT COMPLETION RATE FOR EACH STATE BY SECTOR

	Public		Private		For-Profit	
	%	N	%	N	%	N
4-YEAR DEGREE STATES						
Alabama	48.0%	13	41.9%	13	16.1%	2
Arkansas	42.5%	9	46.6%	12		0
Arizona	53.4%	7	50.5%	3	28.4%	6
California	65.7%	32	63.5%	68	38.7%	13
Colorado	51.4%	13	63.4%	6	32.1%	3
Connecticut	63.8%	10	70.7%	13	17.6%	1
District of Columbia	17.7%	1	68.0%	7		0
Delaware	60.9%	2	34.4%	3		0
Florida	60.4%	13	49.1%	38	35.4%	7
Georgia	42.7%	18	47.1%	27	16.7%	6
Hawaii	43.9%	3	54.1%	4	23.2%	1
Iowa	71.2%	3	60.2%	27	29.2%	1
Illinois	50.2%	11	58.3%	48	37.4%	2
Kansas	52.5%	7	47.3%	17	22.5%	1
Massachusetts	62.1%	13	69.5%	53	35.9%	1
Maryland	55.4%	13	64.9%	14	28.9%	1
Minnesota	54.3%	12	68.2%	23		0
Missouri	47.7%	13	53.1%	31	35.6%	2
Mississippi	45.9%	8	48.4%	7		0
North Carolina	60.1%	16	48.7%	37		0
New Jersey	66.1%	12	52.2%	19	38.9%	2
Nevada	41.0%	3	46.0%	1	20.6%	1
New York	59.5%	35	62.4%	102	47.6%	5
Ohio	48.6%	16	57.9%	49	30.8%	2
Pennsylvania	55.1%	21	67.6%	81	25.8%	2
South Carolina	53.7%	12	51.6%	20	20.6%	1
South Dakota	48.9%	6	53.2%	5	20.5%	1
Tennessee	48.7%	9	53.2%	30	86.4%	1
Texas	44.4%	32	46.5%	42	21.3%	7
Utah	51.1%	4	54.9%	3	71.8%	3
Virginia	66.0%	16	55.1%	25	35.3%	6
Washington	61.5%	8	65.3%	13	50.9%	1
West Virginia	39.9%	10	45.4%	8	41.3%	1
2-YEAR DEGREE STATES						
Indiana		0	30.0%	1	55.3%	3
Louisiana	15.5%	2		0	48.6%	2
Maine	34.90%	6		0		0
North Dakota	34.60%	5		0		0
LESS THAN 2-YEAR DEGREE STATES						
Alaska	90.4%	1			70.9%	1
Kentucky	35.9%	16			59.6%	8
Nebraska	45.9%	1			73.2%	3
New Mexico	41.6%	6			66.4%	5
Oklahoma	65.6%	24	72.1%	2	60.7%	9
Oregon	26.9%	3			72.5%	11

TABLE 3: PERCENT OF UNDERGRADUATES BORROWING FOR EACH STATE BY SECTOR

	Public		Private		For-Profit	
	%	N	%	N	%	N
4-YEAR DEGREE STATES						
Alabama	54.30%	14	62.10%	14	59.20%	3
Arkansas	45.30%	11	60.60%	12	86.60%	1
Arizona	42.30%	8	60.20%	5	68.80%	8
California	33.40%	32	51.00%	79	58.60%	18
Colorado	40.70%	13	43.10%	7	54.30%	7
Connecticut	48.10%	10	50.00%	14	72.80%	1
District of Columbia	39.80%	1	44.40%	7	59.20%	2
Delaware	56.20%	2	59.80%	3	76.70%	1
Florida	35.30%	15	51.30%	41	59.60%	10
Georgia	47.50%	18	54.90%	29	70.90%	7
Hawaii	33.30%	3	23.80%	4	34.20%	1
Iowa	48.30%	3	64.90%	28	52.40%	1
Illinois	51.50%	12	62.10%	56	68.00%	2
Kansas	47.00%	7	65.30%	19	49.10%	1
Massachusetts	62.70%	13	52.70%	55	75.30%	1
Maryland	48.50%	13	48.20%	15	70.90%	1
Minnesota	46.20%	12	59.90%	23	58.80%	2
Missouri	45.90%	13	56.40%	37	83.60%	2
Mississippi	58.10%	8	63.40%	7	85.80%	1
North Carolina	54.70%	16	62.70%	37	83.30%	2
New Jersey	51.40%	13	45.70%	20	75.80%	4
Nevada	30.40%	3	65.60%	2	68.90%	3
New York	39.60%	37	40.90%	109	54.60%	5
Ohio	47.30%	16	63.20%	49	74.80%	2
Pennsylvania	67.50%	21	61.30%	81	77.90%	3
South Carolina	56.70%	13	67.50%	20	73.30%	2
South Dakota	44.90%	6	69.20%	5	40.90%	2
Tennessee	48.40%	10	56.70%	30	78.50%	2
Texas	46.90%	41	51.60%	44	67.50%	12
Utah	29.20%	4	35.20%	3	61.50%	3
Virginia	49.70%	16	60.30%	28	56.50%	8
Washington	41.70%	8	55.60%	16	52.10%	1
West Virginia	47.70%	10	60.20%	8	49.00%	2
2-YEAR DEGREE STATES						
Indiana	14.10%	1	74.10%	2	81.40%	3
Louisiana	48.80%	2	88.90%	1	69.50%	3
Maine	27.40%	6	92.70%	1	19.70%	1
North Dakota	16.60%	8	0.00%	1	78.30%	1
LESS THAN 2-YEAR DEGREE STATES						
Alaska	12.30%	3			70.90%	1
Kentucky	18.90%	16			57.90%	10
Nebraska	15.10%	1			58.20%	3
New Mexico	3.60%	7			59.40%	6
Oklahoma	0.30%	24	64.20%	2	62.80%	10
Oregon	20.70%	3			59.00%	14

TABLE 4: MEDIAN STUDENT DEBT AT GRADUATION FOR EACH STATE BY SECTOR

	Public		Private		For-Profit	
	%	N	%	N	%	N
4-YEAR DEGREE STATES						
Alabama	\$24,583	14	\$27,582	13	\$28,033	3
Arkansas	\$19,919	10	\$23,076	11	\$39,000	1
Arizona	\$20,154	8	\$22,037	5	\$30,161	7
California	\$16,067	32	\$23,034	68	\$30,779	15
Colorado	\$21,537	12	\$25,931	7	\$27,193	7
Connecticut	\$22,094	10	\$24,146	13	\$28,757	1
District of Columbia	\$25,889	1	\$22,929	7	\$39,000	2
Delaware	\$25,330	2	\$23,769	3	\$39,000	1
Florida	\$17,460	15	\$24,394	38	\$28,573	10
Georgia	\$23,102	18	\$24,869	26	\$30,048	8
Hawaii	\$18,672	3	\$18,755	3	\$33,134	1
Iowa	\$24,770	7	\$23,605	27	\$18,810	1
Illinois	\$21,123	12	\$23,475	53	\$26,735	2
Kansas	\$20,310	7	\$23,503	19	\$22,714	1
Massachusetts	\$24,313	13	\$24,153	57	\$18,857	2
Maryland	\$22,300	14	\$24,859	13	\$39,000	1
Minnesota	\$20,344	12	\$23,473	22	\$20,939	2
Missouri	\$23,125	14	\$22,005	35	\$21,722	3
Mississippi	\$24,221	8	\$25,121	7	\$39,000	1
North Carolina	\$23,356	16	\$25,825	38	\$30,985	2
New Jersey	\$21,130	13	\$24,008	16	\$28,630	4
Nevada	\$19,182	3	\$23,724	2	\$23,735	4
New York	\$16,979	36	\$23,568	81	\$26,170	6
Ohio	\$23,576	17	\$25,565	48	\$26,735	2
Pennsylvania	\$25,760	40	\$25,560	79	\$30,785	3
South Carolina	\$24,136	13	\$26,405	21	\$32,083	2
South Dakota	\$24,282	6	\$26,171	5	\$22,714	3
Tennessee	\$20,964	10	\$24,474	32	\$36,035	2
Texas	\$18,978	41	\$24,408	39	\$31,041	11
Utah	\$15,197	4	\$20,150	5	\$28,250	1
Virginia	\$22,778	15	\$25,180	27	\$26,329	7
Washington	\$17,680	8	\$22,893	16	\$27,000	1
West Virginia	\$22,423	9	\$25,713	7	\$26,942	3
2-YEAR DEGREE STATES						
Indiana	\$13,000	1	\$12,644	2	\$15,571	3
Louisiana	\$15,065	3	\$22,730	1	\$15,897	3
Maine	\$11,191	6	\$15,250	1	\$14,956	1
North Dakota	\$10,475	5		0	\$19,461	1
LESS THAN 2-YEAR DEGREE STATES						
Alaska	\$22,438	1			\$9,076	1
Kentucky	\$11,055	16	\$10,537	1	\$10,323	5
Nebraska	\$7,000	1			\$10,918	4
New Mexico	\$12,707	3			\$9,835	6
Oklahoma	\$9,500	1	\$9,899	3	\$11,719	8
Oregon	\$13,514	2			\$11,072	13

TABLE 5: THREE-YEAR COHORT DEFAULT RATE FOR EACH STATE BY SECTOR

	Public		Private		For-Profit	
	%	N	%	N	%	N
4-YEAR DEGREE STATES						
Alabama	9.07%	14	10.48%	13	10.63%	3
Arkansas	10.26%	10	13.64%	12	11.30%	1
Arizona	6.29%	8	8.26%	5	12.20%	8
California	3.15%	32	4.08%	77	7.86%	17
Colorado	6.44%	13	6.10%	7	8.09%	7
Connecticut	4.60%	10	4.64%	14	21.30%	1
District of Columbia	12.60%	1	6.03%	7	11.30%	2
Delaware	8.35%	2	11.70%	3	11.30%	1
Florida	4.54%	14	9.24%	41	9.21%	10
Georgia	8.82%	18	9.53%	28	12.59%	7
Hawaii	4.97%	3	5.78%	4	11.10%	1
Iowa	3.47%	3	5.33%	28	10.30%	1
Illinois	7.01%	12	5.04%	52	6.75%	2
Kansas	7.27%	7	9.49%	19	16.70%	1
Massachusetts	5.62%	13	4.76%	55	6.70%	1
Maryland	8.08%	13	5.62%	14	11.30%	1
Minnesota	4.24%	12	3.76%	23	6.65%	2
Missouri	10.05%	13	7.06%	34	4.30%	2
Mississippi	13.99%	8	13.17%	7	11.30%	1
North Carolina	6.83%	16	9.81%	36	7.35%	2
New Jersey	5.39%	13	7.38%	17	10.03%	4
Nevada	7.07%	3	3.95%	2	11.93%	3
New York	4.96%	37	4.70%	81	8.30%	5
Ohio	9.14%	16	6.47%	49	6.75%	2
Pennsylvania	7.67%	21	5.37%	79	12.10%	3
South Carolina	8.15%	13	11.05%	20	11.55%	2
South Dakota	5.92%	6	5.00%	5	19.20%	2
Tennessee	8.57%	10	8.75%	30	10.15%	2
Texas	7.03%	41	10.14%	43	14.27%	12
Utah	5.00%	4	3.00%	3	12.93%	3
Virginia	5.24%	16	6.46%	27	11.94%	8
Washington	4.32%	8	2.90%	16	4.70%	1
West Virginia	12.23%	10	9.36%	8	13.25%	2
2-YEAR DEGREE STATES						
Indiana	20.10%	1	19.20%	2	8.60%	3
Louisiana	23.75%	2	12.20%	1	15.73%	3
Maine	15.17%	6	0.00%	1	16.60%	1
North Dakota	13.84%	5	37.60%	1	9.40%	1
LESS THAN 2-YEAR DEGREE STATES						
Alaska	16.75%	2			12.40%	1
Kentucky	20.04%	16			14.12%	9
Nebraska	17.00%	1			9.73%	3
New Mexico	15.42%	5			15.30%	5
Oklahoma	10.95%	2	2.60%	2	19.23%	10
Oregon	17.80%	3			9.98%	13

TABLE 6: TEN-YEAR REMAINING BALANCE (%) FOR EACH STATE BY SECTOR

	Public		Private		For-Profit	
	%	N	%	N	%	N
4-YEAR DEGREE STATES						
Alabama	89.8%	14	94.8%	14	109.6%	2
Arkansas	89.5%	10	77.6%	11	110.1%	1
Arizona	72.3%	8	72.6%	5	88.5%	6
California	57.6%	32	59.2%	63	75.4%	13
Colorado	61.3%	11	65.5%	7	80.2%	4
Connecticut	54.4%	10	51.8%	13	84.1%	1
District of Columbia	102.9%	1	63.4%	7	110.1%	2
Delaware	78.0%	2	81.9%	3	110.1%	1
Florida	74.8%	14	76.0%	40	92.9%	9
Georgia	84.1%	17	86.2%	28	100.5%	7
Hawaii	71.0%	3	65.0%	3	86.7%	1
Iowa	79.5%	7	49.8%	27	58.1%	1
Illinois	64.7%	12	53.7%	52	90.4%	1
Kansas	67.2%	7	69.0%	19	95.4%	1
Massachusetts	51.4%	13	49.3%	56	78.6%	1
Maryland	76.9%	14	51.9%	13	110.1%	1
Minnesota	52.9%	12	45.4%	22	81.9%	2
Missouri	74.9%	14	70.3%	34	73.3%	2
Mississippi	103.9%	8	94.6%	7	110.1%	1
North Carolina	77.6%	16	77.5%	38	110.1%	1
New Jersey	57.2%	13	53.5%	17	90.2%	3
Nevada	74.7%	3	59.4%	2	100.1%	3
New York	64.5%	36	54.3%	82	80.3%	6
Ohio	77.9%	17	62.3%	49	90.4%	1
Pennsylvania	55.4%	40	50.3%	80	91.6%	3
South Carolina	77.5%	13	84.7%	21	109.6%	2
South Dakota	52.1%	6	59.6%	5	95.4%	3
Tennessee	78.8%	10	70.3%	32	107.3%	2
Texas	70.7%	38	75.8%	39	93.3%	10
Utah	50.0%	4	68.0%	5	33.4%	2
Virginia	54.2%	15	64.5%	27	103.9%	5
Washington	53.8%	8	52.6%	16	23.3%	1
West Virginia	81.3%	9	60.7%	8	84.9%	3
LESS THAN 2-YEAR DEGREE STATES						
Indiana	77.0%	1	89.2%	2	83.9%	4
Louisiana	106.8%	3	103.6%	1	92.4%	3
Maine	62.9%	6	55.3%	1	93.1%	1
North Dakota	55.1%	5		0	90.8%	1
2-YEAR DEGREE STATES						
Alaska	65.6%	2			74.0%	1
Kentucky	81.0%	16	142.9%	1	113.9%	2
Nebraska	49.7%	1			66.8%	4
New Mexico	84.0%	3			92.3%	5
Oklahoma	78.7%	3	102.7%	3	92.8%	7
Oregon	89.4%	2			82.0%	10