

Table II.A.2.a Percent of private-sector establishments that offer health insurance that self-insure at least one plan by firm size and State: United States, 2018

Division and State	Total	Less than 100 employees	100-499 employees	500 or more employees	Less than 50 employees	50 or more employees
United States	38.7%	13.2%	29.0%	78.7%	13.2%	61.7%
New England:						
Connecticut	39.2%	14.9% *	36.1%	81.2%	15.4% *	66.0%
Maine	36.3%	12.8% *	28.6%	80.1%	13.2% *	58.2%
Massachusetts	24.3%	7.1% *	4.0% *	63.4%	7.6% *	42.3%
New Hampshire	38.9%	13.4%	33.8% *	81.9%	13.9%	65.5%
Rhode Island	33.8%	5.5% *	32.2%	76.5%	4.6% *	62.9%
Vermont	45.5%	18.8%	57.3%	91.2%	17.3%	75.7%
Middle Atlantic:						
New Jersey	35.8%	12.6%	34.9%	79.9%	12.3%	65.7%
New York	31.3%	14.3%	29.2%	74.5%	14.0%	57.9%
Pennsylvania	44.1%	14.3%	31.5%	89.5%	13.2%	69.8%
East North Central:						
Illinois	35.7%	5.6% *	37.0%	84.5%	5.0% *	65.9%
Indiana	51.4%	16.9%	50.1%	83.1%	14.1%	73.6%
Michigan	38.9%	10.4% *	23.4% *	82.1%	11.5% *	62.9%
Ohio	49.5%	20.9%	28.3%	85.5%	22.3%	66.0%
Wisconsin	42.9%	19.6%	32.6%	78.8%	22.8%	57.6%
West North Central:						
Iowa	40.7%	18.8%	42.0%	81.8%	17.0%	65.1%
Kansas	37.2%	18.2% *	36.6%	74.7%	19.0% *	57.1%
Minnesota	40.8%	13.9%	32.0%	85.5%	14.1% *	65.5%
Missouri	38.0%	14.8% *	31.6% *	72.9%	15.9% *	56.2%
Nebraska	44.3%	12.4% *	38.8%	84.0%	13.2% *	65.6%
North Dakota	44.2%	24.7%	40.8%	91.7%	22.6%	70.6%
South Dakota	39.6%	15.2%	40.0%	90.0%	14.7% *	65.9%
South Atlantic:						
Delaware	46.3%	17.8%	35.5%	86.0%	16.9% *	68.7%
District of Columbia	33.2%	14.3%	13.6% *	69.6%	13.2% *	52.0%
Florida	41.2%	16.2%	24.5%	79.6%	17.1%	63.3%
Georgia	44.5%	11.7% *	31.9% *	80.5%	11.2% *	66.1%
Maryland	41.6%	15.7%	45.4%	81.1%	16.0%	68.0%
North Carolina	52.6%	18.9%	38.8%	82.9%	16.1%	70.7%
South Carolina	50.3%	7.8% *	40.4%	81.2%	7.1% *	69.0%
Virginia	39.1%	6.5%	28.0%	74.6%	5.5% *	61.1%
West Virginia	41.1%	10.2% *	28.2%	83.8%	8.2% *	64.3%
East South Central:						
Alabama	43.2%	6.5% *	30.2%	84.5%	5.7% *	67.6%
Kentucky	45.4%	17.7%	26.7%	86.3%	18.5%	66.2%
Mississippi	43.6%	13.9% *	36.8%	80.7%	15.0% *	62.4%
Tennessee	38.1%	5.0% *	18.5% *	79.6%	4.5% *	58.3%
West South Central:						
Arkansas	40.0%	7.9% *	23.3% *	78.5%	6.8% *	61.3%
Louisiana	39.0%	6.4% *	24.4% *	81.9%	6.1% *	62.4%
Oklahoma	37.3%	12.9% *	39.6%	76.3%	10.6% *	63.7%
Texas	43.0%	15.3%	21.2%	78.9%	16.2%	61.9%
Mountain:						
Arizona	43.9%	13.1%	21.8% *	81.2%	13.1% *	61.7%
Colorado	40.1%	12.5% *	32.0% *	79.1%	9.7% *	68.5%
Idaho	34.8%	12.0%	21.8% *	75.6%	11.2% *	56.7%
Montana	40.1%	18.7% *	40.5%	83.4%	17.5% *	67.3%
Nevada	32.5%	5.7% *	26.4% *	66.4%	5.8% *	52.9%
New Mexico	36.5%	9.8% *	30.8%	66.9%	8.6% *	54.3%
Utah	46.0%	17.9% *	28.4% *	77.1%	20.1% *	61.6%
Wyoming	52.0%	26.7%	47.0%	90.4%	23.5%	77.5%
Pacific:						
Alaska	45.5%	19.6%	28.5%	83.8%	18.5% *	65.5%
California	26.9%	9.9%	21.6%	67.4%	10.2%	49.1%
Hawaii	29.4%	20.3%	22.9% *	62.3%	20.9%	46.0%
Oregon	33.3%	13.0% *	30.7%	68.4%	14.6% *	51.4%
Washington	43.4%	23.6%	29.8% *	80.4%	24.1%	64.0%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2018 Medical Expenditure Panel Survey-Insurance Component.

Note: Definitions and descriptions of the methods used for this survey can be found in the Technical Appendix.

* Figure does not meet standard of reliability or precision.

Table II.A.2.a Standard errors for percent of private-sector establishments that offer health insurance that self-insure at least one plan by firm size and State: United States, 2018

Division and State	Total	Less than 100 employees	100-499 employees	500 or more employees	Less than 50 employees	50 or more employees
United States	0.58%	0.69%	1.30%	0.74%	0.77%	0.66%
New England:						
Connecticut	3.62%	4.53% *	9.09%	5.38%	4.83% *	4.55%
Maine	3.15%	3.86% *	7.51%	4.65%	4.28% *	3.88%
Massachusetts	3.17%	2.68% *	2.35% *	6.07%	3.03% *	4.69%
New Hampshire	3.46%	3.79%	10.95% *	4.29%	4.10%	4.20%
Rhode Island	4.02%	2.20% *	9.18%	5.53%	2.23% *	4.95%
Vermont	3.62%	4.46%	9.88%	3.39%	4.84%	3.77%
Middle Atlantic:						
New Jersey	2.91%	2.95%	8.56%	4.16%	3.15%	3.73%
New York	2.64%	3.21%	6.74%	4.17%	3.41%	3.35%
Pennsylvania	2.68%	3.38%	6.86%	2.56%	3.66%	2.75%
East North Central:						
Illinois	3.43%	2.42% *	9.85%	3.92%	2.63% *	3.97%
Indiana	3.50%	4.00%	9.01%	4.01%	4.10%	3.70%
Michigan	3.30%	3.17% *	8.09% *	3.83%	3.49% *	4.03%
Ohio	2.92%	4.39%	6.85%	3.03%	5.04%	3.12%
Wisconsin	3.86%	5.52%	9.13%	5.09%	6.63%	4.31%
West North Central:						
Iowa	3.53%	3.96%	8.06%	4.34%	4.24%	4.14%
Kansas	3.71%	5.52% *	8.03%	5.39%	6.18% *	4.03%
Minnesota	3.68%	4.14%	7.89%	3.79%	4.59% *	3.74%
Missouri	3.66%	4.68% *	9.93% *	5.96%	5.26% *	4.69%
Nebraska	4.08%	3.73% *	8.16%	5.07%	4.33% *	4.36%
North Dakota	3.80%	5.06%	7.50%	2.92%	5.56%	3.57%
South Dakota	3.35%	4.17%	8.00%	2.85%	4.60% *	3.77%
South Atlantic:						
Delaware	4.02%	4.70%	9.45%	3.63%	5.12% *	4.07%
District of Columbia	3.26%	3.94%	4.27% *	6.17%	4.36% *	4.47%
Florida	3.36%	4.55%	6.44%	4.15%	4.93%	3.71%
Georgia	3.74%	4.99% *	9.95% *	4.45%	5.63% *	3.90%
Maryland	3.86%	4.36%	9.13%	4.09%	4.76%	3.81%
North Carolina	3.31%	4.35%	7.31%	3.18%	4.60%	3.10%
South Carolina	3.52%	3.03% *	10.36%	3.94%	3.34% *	3.74%
Virginia	3.42%	1.90%	8.07%	5.53%	1.88% *	4.56%
West Virginia	3.15%	3.22% *	7.30%	3.37%	3.44% *	3.36%
East South Central:						
Alabama	3.17%	2.35% *	7.87%	3.23%	2.47% *	3.39%
Kentucky	3.27%	4.59%	6.30%	3.13%	5.07%	3.35%
Mississippi	3.46%	4.41% *	9.89%	3.89%	5.08% *	3.83%
Tennessee	3.30%	2.07% *	6.21% *	4.10%	2.38% *	3.74%
West South Central:						
Arkansas	3.70%	2.89% *	7.89% *	3.95%	2.92% *	3.97%
Louisiana	3.59%	2.45% *	8.99% *	4.10%	2.82% *	4.15%
Oklahoma	3.36%	3.90% *	8.56%	4.88%	4.18% *	3.93%
Texas	2.52%	3.47%	4.58%	3.12%	3.89%	2.71%
Mountain:						
Arizona	3.37%	3.79%	7.14% *	3.97%	4.24% *	3.76%
Colorado	3.91%	3.80% *	10.32% *	5.15%	3.93% *	4.54%
Idaho	3.78%	3.58%	6.87% *	5.83%	3.85% *	4.98%
Montana	4.15%	5.82% *	9.77%	5.28%	6.28% *	4.49%
Nevada	4.23%	2.67% *	9.61% *	6.31%	2.94% *	5.35%
New Mexico	4.03%	3.35% *	8.78%	6.17%	3.55% *	4.98%
Utah	4.18%	5.88% *	10.85% *	4.78%	6.88% *	4.56%
Wyoming	3.78%	5.17%	9.97%	3.37%	5.55%	3.54%
Pacific:						
Alaska	3.93%	5.22%	8.27%	4.89%	5.90% *	4.25%
California	1.80%	2.02%	4.19%	3.00%	2.22%	2.52%
Hawaii	3.35%	4.06%	7.62% *	5.71%	4.36%	4.48%
Oregon	3.46%	4.26% *	8.98%	5.49%	4.83% *	4.42%
Washington	3.69%	5.30%	9.29% *	4.11%	5.89%	3.87%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2018 Medical Expenditure Panel Survey-Insurance Component.

Note: Definitions and descriptions of the methods used for this survey can be found in the Technical Appendix.

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