

Table VIII.A.1 Number of private-sector establishments by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	7,375,023	2,783,998	1,981,506	1,460,565	1,148,954
New England:					
Connecticut	87,993	36,159	23,974	15,468	12,393
Maine	40,458	17,132	8,714	8,742	5,869
Massachusetts	164,458	62,329	44,405	31,189	26,535
New Hampshire	34,547	11,699	9,985	4,995	7,868
Rhode Island	27,479	11,662	6,710	5,083	4,024
Vermont	19,926	6,409	5,412	4,826	3,279
Middle Atlantic:					
New Jersey	217,014	77,347	59,250	47,890	32,526
New York	503,595	199,794	144,589	99,632	59,580
Pennsylvania	291,601	106,528	76,027	52,703	56,344
East North Central:					
Illinois	303,823	127,135	93,839	44,508	38,341
Indiana	145,083	46,794	44,762	33,891	19,636
Michigan	214,548	85,702	65,627	39,837	23,383
Ohio	240,562	93,030	59,492	43,346	44,693
Wisconsin	139,774	54,355	40,056	22,517	22,845
West North Central:					
Iowa	85,314	32,745	23,697	14,588	14,285
Kansas	77,136	26,530	23,312	15,613	11,682
Minnesota	144,163	58,059	42,667	23,332	20,105
Missouri	143,421	56,397	37,059	28,568	21,397
Nebraska	57,153	24,918	15,893	6,910	9,432
North Dakota	25,509	10,543	6,508	5,088	3,370
South Dakota	28,644	13,342	7,652	2,342	5,308
South Atlantic:					
Delaware	23,757	9,041	5,542	5,769	3,405
District of Columbia	21,011	3,629	6,730	6,464	4,189
Florida	525,632	222,625	127,017	94,071	81,919
Georgia	220,343	69,087	52,612	64,892	33,751
Maryland	134,379	39,962	42,077	26,824	25,516
North Carolina	216,137	72,255	61,314	43,572	38,995
South Carolina	99,236	37,086	22,140	24,678	15,331
Virginia	179,022	62,511	37,136	41,918	37,457
West Virginia	33,579	12,814	11,423	5,581	3,761
East South Central:					
Alabama	94,947	35,441	26,628	15,089	17,789
Kentucky	85,389	32,876	23,950	14,434	14,129
Mississippi	55,698	17,690	13,733	12,790	11,485
Tennessee	117,822	38,403	36,482	22,566	20,371
West South Central:					
Arkansas	65,167	26,194	17,037	11,015	10,921
Louisiana	92,239	27,984	23,747	19,930	20,577
Oklahoma	87,569	28,795	29,640	14,951	14,183
Texas	547,499	179,189	169,131	120,614	78,565
Mountain:					
Arizona	129,162	49,653	35,255	24,045	20,208
Colorado	160,576	65,812	46,255	26,767	21,742
Idaho	44,794	14,365	16,458	7,750	6,222
Montana	39,068	15,033	12,137	6,820	5,077
Nevada	58,914	23,452	11,453	10,940	13,068
New Mexico	42,245	14,221	12,072	10,744	5,207
Utah	75,886	30,343	23,939	11,796	9,808
Wyoming	20,091	6,832	4,937	4,640	3,682
Pacific:					
Alaska	18,980	7,624	4,231	3,872	3,253
California	885,920	349,592	194,852	195,468	146,009
Hawaii	29,273	9,379	8,152	5,204	6,538
Oregon	111,849	44,491	23,002	28,212	16,144
Washington	166,634	79,009	42,793	28,080	16,752

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Totals may not sum exactly because of rounding.

Table VIII.A.1 Standard errors for number of private-sector establishments by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	19,540	38,725	34,553	30,484	27,988
New England:					
Connecticut	1,742	3,023	2,607	2,099	1,892
Maine	596	1,309	1,077	1,052	885
Massachusetts	2,090	5,143	4,570	4,453	3,779
New Hampshire	494	1,019	1,016	732	855
Rhode Island	535	1,094	949	798	623
Vermont	247	578	557	461	447
Middle Atlantic:					
New Jersey	3,417	5,937	5,568	5,465	4,022
New York	7,822	13,722	12,217	10,512	8,855
Pennsylvania	3,587	7,168	6,756	5,241	6,042
East North Central:					
Illinois	5,120	10,973	9,823	6,930	7,135
Indiana	2,307	4,333	4,316	3,525	2,764
Michigan	3,736	6,554	6,511	5,088	4,011
Ohio	3,078	6,655	6,037	5,186	5,021
Wisconsin	2,055	4,195	3,822	2,947	3,238
West North Central:					
Iowa	1,673	2,714	2,274	1,952	1,992
Kansas	1,431	2,534	2,294	1,971	1,568
Minnesota	2,813	4,791	4,354	3,211	3,491
Missouri	2,588	4,507	4,077	3,836	3,496
Nebraska	874	1,822	1,613	1,125	1,212
North Dakota	399	833	712	623	531
South Dakota	417	896	814	441	632
South Atlantic:					
Delaware	467	837	697	755	558
District of Columbia	442	542	750	728	582
Florida	7,195	15,127	12,853	11,121	10,229
Georgia	3,958	6,956	6,216	6,796	5,205
Maryland	3,057	4,265	4,348	3,594	3,972
North Carolina	2,542	5,754	5,535	4,646	4,693
South Carolina	1,598	2,955	2,286	2,351	2,105
Virginia	2,814	5,766	4,625	5,026	4,937
West Virginia	523	1,030	1,026	682	560
East South Central:					
Alabama	1,459	2,956	2,674	2,002	2,290
Kentucky	1,453	2,794	2,466	1,981	1,950
Mississippi	885	1,668	1,561	1,400	1,477
Tennessee	1,976	3,439	3,641	2,724	2,770
West South Central:					
Arkansas	1,045	2,246	2,056	1,563	1,532
Louisiana	1,583	2,671	2,541	2,322	2,522
Oklahoma	1,493	2,705	2,758	1,914	2,002
Texas	5,750	11,459	10,978	9,890	8,628
Mountain:					
Arizona	1,949	4,113	3,772	3,258	2,912
Colorado	2,422	5,092	4,537	3,830	3,676
Idaho	498	1,348	1,356	1,019	934
Montana	494	1,225	1,072	929	730
Nevada	1,151	2,164	1,686	1,667	1,847
New Mexico	795	1,293	1,164	1,206	873
Utah	825	2,428	2,329	1,626	1,560
Wyoming	261	600	532	506	469
Pacific:					
Alaska	210	583	470	420	422
California	6,733	15,124	12,430	12,592	11,813
Hawaii	483	1,000	892	729	802
Oregon	1,595	3,462	2,779	3,084	2,285
Washington	2,190	4,859	4,221	3,439	2,792

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Totals may not sum exactly because of rounding.

Table VIII.A.1.a Percent of number of private-sector establishments by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	7,375,023	37.7%	26.9%	19.8%	15.6%
New England:					
Connecticut	87,993	41.1%	27.2%	17.6%	14.1%
Maine	40,458	42.3%	21.5%	21.6%	14.5%
Massachusetts	164,458	37.9%	27.0%	19.0%	16.1%
New Hampshire	34,547	33.9%	28.9%	14.5%	22.8%
Rhode Island	27,479	42.4%	24.4%	18.5%	14.6%
Vermont	19,926	32.2%	27.2%	24.2%	16.5%
Middle Atlantic:					
New Jersey	217,014	35.6%	27.3%	22.1%	15.0%
New York	503,595	39.7%	28.7%	19.8%	11.8%
Pennsylvania	291,601	36.5%	26.1%	18.1%	19.3%
East North Central:					
Illinois	303,823	41.8%	30.9%	14.6%	12.6%
Indiana	145,083	32.3%	30.9%	23.4%	13.5%
Michigan	214,548	39.9%	30.6%	18.6%	10.9%
Ohio	240,562	38.7%	24.7%	18.0%	18.6%
Wisconsin	139,774	38.9%	28.7%	16.1%	16.3%
West North Central:					
Iowa	85,314	38.4%	27.8%	17.1%	16.7%
Kansas	77,136	34.4%	30.2%	20.2%	15.1%
Minnesota	144,163	40.3%	29.6%	16.2%	13.9%
Missouri	143,421	39.3%	25.8%	19.9%	14.9%
Nebraska	57,153	43.6%	27.8%	12.1%	16.5%
North Dakota	25,509	41.3%	25.5%	19.9%	13.2%
South Dakota	28,644	46.6%	26.7%	8.2%	18.5%
South Atlantic:					
Delaware	23,757	38.1%	23.3%	24.3%	14.3%
District of Columbia	21,011	17.3%	32.0%	30.8%	19.9%
Florida	525,632	42.4%	24.2%	17.9%	15.6%
Georgia	220,343	31.4%	23.9%	29.5%	15.3%
Maryland	134,379	29.7%	31.3%	20.0%	19.0%
North Carolina	216,137	33.4%	28.4%	20.2%	18.0%
South Carolina	99,236	37.4%	22.3%	24.9%	15.4%
Virginia	179,022	34.9%	20.7%	23.4%	20.9%
West Virginia	33,579	38.2%	34.0%	16.6%	11.2%
East South Central:					
Alabama	94,947	37.3%	28.0%	15.9%	18.7%
Kentucky	85,389	38.5%	28.0%	16.9%	16.5%
Mississippi	55,698	31.8%	24.7%	23.0%	20.6%
Tennessee	117,822	32.6%	31.0%	19.2%	17.3%
West South Central:					
Arkansas	65,167	40.2%	26.1%	16.9%	16.8%
Louisiana	92,239	30.3%	25.7%	21.6%	22.3%
Oklahoma	87,569	32.9%	33.8%	17.1%	16.2%
Texas	547,499	32.7%	30.9%	22.0%	14.3%
Mountain:					
Arizona	129,162	38.4%	27.3%	18.6%	15.6%
Colorado	160,576	41.0%	28.8%	16.7%	13.5%
Idaho	44,794	32.1%	36.7%	17.3%	13.9%
Montana	39,068	38.5%	31.1%	17.5%	13.0%
Nevada	58,914	39.8%	19.4%	18.6%	22.2%
New Mexico	42,245	33.7%	28.6%	25.4%	12.3%
Utah	75,886	40.0%	31.5%	15.5%	12.9%
Wyoming	20,091	34.0%	24.6%	23.1%	18.3%
Pacific:					
Alaska	18,980	40.2%	22.3%	20.4%	17.1%
California	885,920	39.5%	22.0%	22.1%	16.5%
Hawaii	29,273	32.0%	27.8%	17.8%	22.3%
Oregon	111,849	39.8%	20.6%	25.2%	14.4%
Washington	166,634	47.4%	25.7%	16.9%	10.1%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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Percents may not add to 100% because of rounding.

Table VIII.A.1.a Standard errors for percent of number of private-sector establishments by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	19,540	0.52%	0.46%	0.41%	0.37%
New England:					
Connecticut	1,742	3.27%	2.91%	2.35%	2.18%
Maine	596	3.20%	2.64%	2.54%	2.19%
Massachusetts	2,090	3.15%	2.74%	2.67%	2.30%
New Hampshire	494	2.92%	2.84%	2.12%	2.50%
Rhode Island	535	3.84%	3.40%	2.88%	2.30%
Vermont	247	2.88%	2.76%	2.29%	2.25%
Middle Atlantic:					
New Jersey	3,417	2.74%	2.54%	2.43%	1.85%
New York	7,822	2.67%	2.43%	2.05%	1.73%
Pennsylvania	3,587	2.47%	2.28%	1.80%	2.02%
East North Central:					
Illinois	5,120	3.53%	3.24%	2.28%	2.31%
Indiana	2,307	2.95%	2.93%	2.41%	1.88%
Michigan	3,736	3.08%	2.93%	2.36%	1.84%
Ohio	3,078	2.76%	2.47%	2.13%	2.08%
Wisconsin	2,055	2.94%	2.71%	2.13%	2.27%
West North Central:					
Iowa	1,673	3.08%	2.72%	2.26%	2.25%
Kansas	1,431	3.16%	2.99%	2.56%	1.97%
Minnesota	2,813	3.25%	3.01%	2.21%	2.36%
Missouri	2,588	3.20%	2.82%	2.63%	2.37%
Nebraska	874	3.09%	2.82%	1.95%	2.10%
North Dakota	399	3.18%	2.78%	2.44%	2.06%
South Dakota	417	3.05%	2.77%	1.54%	2.23%
South Atlantic:					
Delaware	467	3.46%	2.90%	3.10%	2.35%
District of Columbia	442	2.60%	3.39%	3.39%	2.78%
Florida	7,195	2.83%	2.41%	2.10%	1.94%
Georgia	3,958	3.11%	2.80%	3.06%	2.33%
Maryland	3,057	3.16%	3.22%	2.67%	2.82%
North Carolina	2,542	2.65%	2.52%	2.15%	2.15%
South Carolina	1,598	2.84%	2.33%	2.38%	2.08%
Virginia	2,814	3.21%	2.54%	2.82%	2.70%
West Virginia	523	3.00%	2.97%	2.06%	1.65%
East South Central:					
Alabama	1,459	3.02%	2.82%	2.09%	2.40%
Kentucky	1,453	3.17%	2.88%	2.31%	2.26%
Mississippi	885	2.99%	2.80%	2.47%	2.60%
Tennessee	1,976	2.92%	2.95%	2.37%	2.30%
West South Central:					
Arkansas	1,045	3.37%	3.04%	2.43%	2.37%
Louisiana	1,583	2.87%	2.73%	2.50%	2.67%
Oklahoma	1,493	3.02%	3.07%	2.21%	2.25%
Texas	5,750	2.07%	2.00%	1.78%	1.56%
Mountain:					
Arizona	1,949	3.17%	2.86%	2.50%	2.25%
Colorado	2,422	3.17%	2.79%	2.36%	2.27%
Idaho	498	2.95%	3.02%	2.27%	2.09%
Montana	494	3.05%	2.78%	2.36%	1.86%
Nevada	1,151	3.62%	2.82%	2.82%	3.09%
New Mexico	795	3.00%	2.77%	2.75%	2.05%
Utah	825	3.17%	3.02%	2.15%	2.06%
Wyoming	261	2.95%	2.63%	2.50%	2.33%
Pacific:					
Alaska	210	2.98%	2.44%	2.24%	2.23%
California	6,733	1.70%	1.39%	1.41%	1.32%
Hawaii	483	3.30%	3.03%	2.48%	2.75%
Oregon	1,595	3.07%	2.46%	2.73%	2.02%
Washington	2,190	2.88%	2.51%	2.04%	1.67%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Percents may not add to 100% because of rounding.

Table VIII.A.2 Percent of private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	46.9%	29.2%	45.4%	60.5%	75.0%
New England:					
Connecticut	49.7%	35.7%	51.5%	70.3%	61.2%
Maine	41.6%	23.2%	40.8%	68.6%	56.2%
Massachusetts	64.4%	42.5%	73.0%	79.2%	83.9%
New Hampshire	49.0%	30.5%	45.1%	54.0%	78.4%
Rhode Island	52.6%	35.5%	49.7%	71.7%	83.2%
Vermont	40.9%	26.2%	36.0%	61.7%	47.1%
Middle Atlantic:					
New Jersey	51.0%	27.1%	54.1%	67.3%	78.0%
New York	46.0%	24.9%	42.9%	72.0%	80.5%
Pennsylvania	54.5%	26.7%	56.0%	70.3%	90.3%
East North Central:					
Illinois	44.4%	31.2%	38.5%	69.4%	73.5%
Indiana	47.8%	25.7%	42.4%	63.0%	86.3%
Michigan	49.3%	27.8%	56.3%	62.5%	85.9%
Ohio	53.1%	35.6%	48.2%	68.8%	80.6%
Wisconsin	44.7%	30.4%	46.9%	48.9%	71.0%
West North Central:					
Iowa	47.3%	31.5%	42.9%	57.7%	80.1%
Kansas	50.3%	39.4%	38.3%	60.3%	85.4%
Minnesota	48.8%	31.0%	46.0%	79.6%	70.2%
Missouri	48.5%	28.8%	52.9%	59.9%	77.5%
Nebraska	42.6%	26.4%	43.2%	60.4%	71.1%
North Dakota	48.0%	27.0%	53.0%	70.8%	69.8%
South Dakota	41.4%	31.9%	41.1%	59.8%	57.4%
South Atlantic:					
Delaware	53.3%	38.4%	46.2%	70.5%	75.6%
District of Columbia	68.7%	47.7%	63.2%	73.3%	88.5%
Florida	35.5%	19.9%	35.3%	46.9%	65.4%
Georgia	41.2%	28.5%	27.9%	45.8%	79.3%
Maryland	54.2%	39.9%	50.8%	59.4%	76.5%
North Carolina	41.2%	27.7%	39.2%	48.7%	60.6%
South Carolina	43.7%	34.0%	33.9%	53.3%	66.0%
Virginia	52.9%	30.4%	52.4%	62.7%	79.9%
West Virginia	48.5%	33.6%	48.8%	62.5%	77.3%
East South Central:					
Alabama	49.9%	36.8%	44.3%	61.3%	74.6%
Kentucky	50.4%	30.3%	48.0%	70.8%	80.5%
Mississippi	52.4%	37.7%	47.6%	65.7%	65.7%
Tennessee	51.8%	41.0%	51.6%	45.6%	79.5%
West South Central:					
Arkansas	43.2%	26.9%	51.0%	46.7%	66.5%
Louisiana	51.0%	38.3%	44.7%	56.4%	70.1%
Oklahoma	47.5%	36.0%	41.7%	56.2%	73.7%
Texas	47.5%	30.6%	43.2%	61.4%	74.3%
Mountain:					
Arizona	49.4%	32.7%	49.0%	61.1%	77.2%
Colorado	43.8%	25.5%	51.3%	55.4%	69.0%
Idaho	36.2%	26.4%	26.8%	52.1%	63.8%
Montana	37.4%	22.4%	37.8%	49.3%	64.9%
Nevada	50.6%	43.6%	49.6%	43.6%	69.9%
New Mexico	50.8%	35.5%	46.6%	66.1%	70.6%
Utah	36.2%	24.3%	33.1%	52.8%	60.5%
Wyoming	39.4%	26.4%	34.5%	49.5%	57.5%
Pacific:					
Alaska	32.5%	14.9%	32.4%	50.6%	52.3%
California	45.9%	27.7%	45.3%	58.4%	73.5%
Hawaii	81.8%	69.0%	80.4%	94.0%	92.1%
Oregon	39.4%	22.0%	38.4%	49.8%	70.9%
Washington	44.0%	25.5%	45.3%	67.3%	88.7%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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Table VIII.A.2 Standard errors for percent of private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.43%	0.68%	0.93%	1.14%	1.22%
New England:					
Connecticut	2.43%	4.36%	6.06%	7.10%	8.39%
Maine	2.61%	4.16%	6.25%	6.34%	8.05%
Massachusetts	2.96%	4.92%	5.51%	7.44%	6.12%
New Hampshire	2.53%	4.30%	5.49%	7.72%	5.46%
Rhode Island	3.54%	5.87%	7.92%	8.10%	8.06%
Vermont	2.39%	4.00%	5.51%	5.36%	6.93%
Middle Atlantic:					
New Jersey	2.44%	3.32%	5.27%	6.16%	6.16%
New York	2.23%	3.12%	4.44%	5.38%	7.47%
Pennsylvania	2.13%	3.24%	4.86%	5.20%	3.56%
East North Central:					
Illinois	2.88%	5.13%	5.19%	8.63%	9.55%
Indiana	2.48%	4.29%	5.33%	5.74%	5.88%
Michigan	2.63%	4.00%	5.63%	6.90%	6.14%
Ohio	2.28%	3.59%	5.54%	6.29%	5.47%
Wisconsin	2.48%	4.21%	5.16%	6.66%	7.08%
West North Central:					
Iowa	2.46%	4.36%	5.31%	7.09%	6.27%
Kansas	2.74%	5.63%	5.07%	7.04%	5.36%
Minnesota	2.82%	4.80%	5.54%	6.18%	8.51%
Missouri	2.56%	4.61%	5.88%	7.40%	8.06%
Nebraska	2.51%	4.44%	5.41%	8.57%	6.90%
North Dakota	2.79%	4.66%	6.14%	6.45%	8.88%
South Dakota	2.16%	3.74%	5.39%	10.02%	6.46%
South Atlantic:					
Delaware	3.02%	5.47%	6.89%	6.51%	7.98%
District of Columbia	2.87%	7.55%	6.10%	5.86%	5.97%
Florida	2.11%	2.87%	4.80%	6.15%	6.47%
Georgia	2.52%	4.61%	4.43%	5.92%	7.77%
Maryland	2.58%	5.72%	5.65%	7.23%	6.96%
North Carolina	1.98%	3.16%	4.66%	5.73%	6.66%
South Carolina	1.87%	3.82%	4.64%	5.22%	7.10%
Virginia	2.69%	4.30%	6.67%	6.68%	6.95%
West Virginia	2.28%	4.45%	4.92%	6.67%	7.21%
East South Central:					
Alabama	2.48%	4.40%	5.60%	7.10%	6.56%
Kentucky	2.22%	4.11%	5.40%	7.24%	6.60%
Mississippi	2.34%	4.79%	6.18%	5.93%	6.77%
Tennessee	2.38%	4.44%	5.65%	6.23%	6.82%
West South Central:					
Arkansas	2.80%	4.54%	6.69%	7.35%	7.64%
Louisiana	2.35%	4.97%	5.63%	6.22%	6.83%
Oklahoma	2.48%	4.93%	5.32%	6.80%	7.39%
Texas	1.80%	2.80%	3.53%	4.46%	5.43%
Mountain:					
Arizona	2.59%	4.38%	5.73%	7.47%	7.11%
Colorado	2.62%	3.93%	5.46%	7.67%	8.71%
Idaho	2.36%	4.16%	3.95%	7.02%	8.06%
Montana	2.57%	4.58%	4.79%	7.16%	7.67%
Nevada	3.11%	5.48%	7.95%	7.54%	7.81%
New Mexico	2.59%	4.70%	5.18%	5.81%	8.37%
Utah	2.32%	3.92%	4.59%	7.34%	8.66%
Wyoming	2.50%	4.53%	5.35%	5.95%	6.93%
Pacific:					
Alaska	1.77%	2.86%	4.94%	5.73%	6.84%
California	1.46%	2.03%	3.38%	3.56%	4.13%
Hawaii	2.67%	6.06%	5.26%	5.74%	4.55%
Oregon	2.24%	3.42%	5.92%	5.92%	7.60%
Washington	2.38%	3.40%	5.25%	6.52%	6.51%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.1 Number of private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	125,415,757	31,112,289	31,328,159	31,287,144	31,688,165
New England:					
Connecticut	1,463,183	364,527	357,673	368,589	372,395
Maine	546,780	136,159	136,660	133,847	140,113
Massachusetts	3,197,062	793,322	801,342	793,841	808,557
New Hampshire	601,384	150,324	149,141	111,709	190,210
Rhode Island	419,706	104,013	105,653	104,965	105,076
Vermont	256,092	63,685	63,954	64,228	64,226
Middle Atlantic:					
New Jersey	3,649,537	910,588	899,884	923,407	915,658
New York	8,074,179	1,989,598	2,038,741	2,022,454	2,023,387
Pennsylvania	5,405,342	1,345,107	1,341,980	1,366,151	1,352,103
East North Central:					
Illinois	5,564,769	1,383,168	1,398,691	1,373,069	1,409,842
Indiana	2,643,904	660,567	658,605	660,804	663,928
Michigan	3,890,148	966,794	963,123	974,608	985,622
Ohio	4,697,665	1,173,131	1,175,547	1,173,019	1,175,968
Wisconsin	2,566,194	641,415	632,266	641,377	651,136
West North Central:					
Iowa	1,341,755	333,575	334,501	338,083	335,595
Kansas	1,129,201	270,986	293,091	279,752	285,372
Minnesota	2,575,531	643,752	640,255	646,228	645,295
Missouri	2,651,438	661,874	651,878	671,282	666,404*
Nebraska	867,860	213,225	220,131	217,132	217,372
North Dakota	350,511	87,225	87,475	81,036	94,775
South Dakota	410,682	102,347	102,348	100,434	105,554
South Atlantic:					
Delaware	406,396	101,595	101,478	91,834	111,489
District of Columbia	508,190	123,169	129,415	127,456	128,150
Florida	8,079,462	2,005,639	2,033,355	2,018,971	2,021,497
Georgia	3,710,976	926,438	882,755	969,217	932,566
Maryland	2,241,610	558,879	549,254	569,448	564,028
North Carolina	3,602,060	899,481	896,523	904,018	902,037
South Carolina	1,743,763	431,897	432,871	442,523	436,472
Virginia	3,186,820	787,490	798,111	803,292	797,927
West Virginia	549,918	137,211	137,154	137,291	138,262
East South Central:					
Alabama	1,563,142	389,103	392,022	387,507	394,510
Kentucky	1,597,551	388,755	406,159	386,723	415,914
Mississippi	864,230	213,048	213,586	210,077	227,519
Tennessee	2,552,137	631,791	640,058	639,258	641,031
West South Central:					
Arkansas	1,042,724	260,119	258,328	230,789	293,488
Louisiana	1,575,062	391,645	391,155	395,072	397,191
Oklahoma	1,249,714	307,216	315,102	311,167	316,228
Texas	10,281,941	2,567,661	2,563,957	2,577,534	2,572,790
Mountain:					
Arizona	2,415,684	600,500	594,030	609,431	611,723
Colorado	2,366,754	590,350	590,925	544,409	641,070
Idaho	619,266	154,717	150,499	155,385	158,665
Montana	401,953	100,271	100,623	94,876	106,183
Nevada	1,272,587	313,393	319,240	321,588	318,366
New Mexico	624,696	155,959	155,877	153,219	159,641
Utah	1,192,790	286,359	307,298	292,618	306,515
Wyoming	207,129	51,413	50,499	53,130	52,088
Pacific:					
Alaska	259,256	61,708	67,851	64,789	64,909
California	14,193,963	3,484,460	3,608,711	3,546,023	3,554,768
Hawaii	555,199	138,022	131,152	142,096	143,930
Oregon	1,523,632	378,532	378,577	383,847	382,677
Washington	2,724,226	680,084	678,660	677,541	687,940

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

Totals may not sum exactly because of rounding.

Table VIII.B.1 Standard errors for number of private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	978,960	606,892	652,535	692,382	765,635
New England:					
Connecticut	50,039	34,653	42,583	45,067	45,676
Maine	20,911	12,346	18,139	14,788	14,062
Massachusetts	107,591	83,677	85,068	88,385	107,505
New Hampshire	22,927	17,428	18,931	15,970	18,256
Rhode Island	16,366	10,141	12,782	13,506	14,466
Vermont	9,341	6,583	6,911	5,414	8,752
Middle Atlantic:					
New Jersey	127,166	84,925	91,723	121,163	94,743
New York	349,977	197,148	166,688	197,451	326,992
Pennsylvania	159,833	126,447	126,274	138,382	132,271
East North Central:					
Illinois	255,222	168,621	171,590	195,455	204,936
Indiana	137,445	98,463	108,018	73,196	84,318
Michigan	155,601	112,426	112,003	121,734	126,894
Ohio	146,818	104,118	127,044	131,071	119,124
Wisconsin	99,446	72,406	77,768	78,219	80,088
West North Central:					
Iowa	49,115	35,202	34,721	39,771	44,171
Kansas	49,908	31,066	37,955	41,108	34,337
Minnesota	81,760	54,827	67,691	73,919	72,618
Missouri	203,392	68,381	73,276	78,704	205,890*
Nebraska	31,107	22,048	24,993	24,192	23,745
North Dakota	12,986	8,149	8,111	8,829	12,764
South Dakota	12,387	8,498	11,418	7,981	11,924
South Atlantic:					
Delaware	18,120	10,807	15,424	13,315	16,302
District of Columbia	18,923	23,264	15,018	18,841	14,469
Florida	394,907	212,648	221,309	329,504	198,046
Georgia	166,444	124,810	129,140	124,092	106,715
Maryland	92,999	70,955	64,756	69,105	85,991
North Carolina	103,465	81,798	92,678	78,860	87,220
South Carolina	78,790	42,922	51,108	48,643	67,045
Virginia	127,611	93,410	106,002	96,354	86,118
West Virginia	22,926	12,580	15,138	14,633	22,854
East South Central:					
Alabama	77,128	37,480	50,908	53,296	71,103
Kentucky	60,634	41,596	55,777	44,573	44,917
Mississippi	46,684	26,933	42,812	23,705	29,857
Tennessee	99,276	61,892	84,909	79,222	80,871
West South Central:					
Arkansas	51,676	26,172	34,985	32,369	48,094
Louisiana	67,854	39,793	58,543	57,648	45,004
Oklahoma	47,267	29,440	39,851	36,239	35,924
Texas	323,970	205,101	203,765	223,548	279,562
Mountain:					
Arizona	159,843	66,300	81,903	101,953	132,352
Colorado	99,254	57,710	67,998	63,889	89,930
Idaho	24,434	14,860	14,260	20,326	22,151
Montana	17,946	9,580	9,351	14,566	19,107
Nevada	58,446	36,959	44,382	43,005	47,699
New Mexico	24,738	16,436	16,840	16,299	19,326
Utah	53,105	30,246	40,600	46,276	44,980
Wyoming	7,648	6,005	5,324	6,270	5,134
Pacific:					
Alaska	9,005	6,198	9,056	6,860	7,549
California	394,330	259,708	299,696	236,362	275,849
Hawaii	30,282	21,830	15,552	19,604	22,620
Oregon	77,460	35,958	72,080	35,979	49,107
Washington	128,265	58,324	89,865	84,431	117,566

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

Totals may not sum exactly because of rounding.

Table VIII.B.1.a Percent of number of private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	125,415,757	24.8%	25.0%	24.9%	25.3%
New England:					
Connecticut	1,463,183	24.9%	24.4%	25.2%	25.5%
Maine	546,780	24.9%	25.0%	24.5%	25.6%
Massachusetts	3,197,062	24.8%	25.1%	24.8%	25.3%
New Hampshire	601,384	25.0%	24.8%	18.6%	31.6%
Rhode Island	419,706	24.8%	25.2%	25.0%	25.0%
Vermont	256,092	24.9%	25.0%	25.1%	25.1%
Middle Atlantic:					
New Jersey	3,649,537	25.0%	24.7%	25.3%	25.1%
New York	8,074,179	24.6%	25.3%	25.0%	25.1%
Pennsylvania	5,405,342	24.9%	24.8%	25.3%	25.0%
East North Central:					
Illinois	5,564,769	24.9%	25.1%	24.7%	25.3%
Indiana	2,643,904	25.0%	24.9%	25.0%	25.1%
Michigan	3,890,148	24.9%	24.8%	25.1%	25.3%
Ohio	4,697,665	25.0%	25.0%	25.0%	25.0%
Wisconsin	2,566,194	25.0%	24.6%	25.0%	25.4%
West North Central:					
Iowa	1,341,755	24.9%	24.9%	25.2%	25.0%
Kansas	1,129,201	24.0%	26.0%	24.8%	25.3%
Minnesota	2,575,531	25.0%	24.9%	25.1%	25.1%
Missouri	2,651,438	25.0%	24.6%	25.3%	25.1%
Nebraska	867,860	24.6%	25.4%	25.0%	25.0%
North Dakota	350,511	24.9%	25.0%	23.1%	27.0%
South Dakota	410,682	24.9%	24.9%	24.5%	25.7%
South Atlantic:					
Delaware	406,396	25.0%	25.0%	22.6%	27.4%
District of Columbia	508,190	24.2%	25.5%	25.1%	25.2%
Florida	8,079,462	24.8%	25.2%	25.0%	25.0%
Georgia	3,710,976	25.0%	23.8%	26.1%	25.1%
Maryland	2,241,610	24.9%	24.5%	25.4%	25.2%
North Carolina	3,602,060	25.0%	24.9%	25.1%	25.0%
South Carolina	1,743,763	24.8%	24.8%	25.4%	25.0%
Virginia	3,186,820	24.7%	25.0%	25.2%	25.0%
West Virginia	549,918	25.0%	24.9%	25.0%	25.1%
East South Central:					
Alabama	1,563,142	24.9%	25.1%	24.8%	25.2%
Kentucky	1,597,551	24.3%	25.4%	24.2%	26.0%
Mississippi	864,230	24.7%	24.7%	24.3%	26.3%
Tennessee	2,552,137	24.8%	25.1%	25.0%	25.1%
West South Central:					
Arkansas	1,042,724	24.9%	24.8%	22.1%	28.1%
Louisiana	1,575,062	24.9%	24.8%	25.1%	25.2%
Oklahoma	1,249,714	24.6%	25.2%	24.9%	25.3%
Texas	10,281,941	25.0%	24.9%	25.1%	25.0%
Mountain:					
Arizona	2,415,684	24.9%	24.6%	25.2%	25.3%
Colorado	2,366,754	24.9%	25.0%	23.0%	27.1%
Idaho	619,266	25.0%	24.3%	25.1%	25.6%
Montana	401,953	24.9%	25.0%	23.6%	26.4%
Nevada	1,272,587	24.6%	25.1%	25.3%	25.0%
New Mexico	624,696	25.0%	25.0%	24.5%	25.6%
Utah	1,192,790	24.0%	25.8%	24.5%	25.7%
Wyoming	207,129	24.8%	24.4%	25.7%	25.1%
Pacific:					
Alaska	259,256	23.8%	26.2%	25.0%	25.0%
California	14,193,963	24.5%	25.4%	25.0%	25.0%
Hawaii	555,199	24.9%	23.6%	25.6%	25.9%
Oregon	1,523,632	24.8%	24.8%	25.2%	25.1%
Washington	2,724,226	25.0%	24.9%	24.9%	25.3%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

Note: Definitions and descriptions of the methods used for this survey can be found in the Technical Appendix. Percents may not add to 100% because of rounding.

Table VIII.B.1.a Standard errors for percent of number of private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	978,960	0.46%	0.49%	0.52%	0.55%
New England:					
Connecticut	50,039	2.39%	2.74%	2.93%	2.93%
Maine	20,911	2.29%	2.93%	2.54%	2.47%
Massachusetts	107,591	2.54%	2.63%	2.70%	3.06%
New Hampshire	22,927	2.72%	2.82%	2.62%	2.94%
Rhode Island	16,366	2.44%	2.95%	2.98%	3.17%
Vermont	9,341	2.49%	2.56%	2.26%	2.98%
Middle Atlantic:					
New Jersey	127,166	2.33%	2.43%	2.92%	2.56%
New York	349,977	2.39%	2.19%	2.45%	3.37%
Pennsylvania	159,833	2.19%	2.22%	2.43%	2.37%
East North Central:					
Illinois	255,222	2.90%	2.96%	3.28%	3.37%
Indiana	137,445	3.31%	3.55%	2.87%	3.15%
Michigan	155,601	2.71%	2.74%	2.97%	3.07%
Ohio	146,818	2.11%	2.52%	2.62%	2.51%
Wisconsin	99,446	2.64%	2.85%	2.96%	2.94%
West North Central:					
Iowa	49,115	2.51%	2.56%	2.83%	2.99%
Kansas	49,908	2.72%	3.07%	3.29%	2.96%
Minnesota	81,760	2.19%	2.51%	2.68%	2.61%
Missouri	203,392	2.99%	3.16%	3.50%	6.11%
Nebraska	31,107	2.42%	2.70%	2.54%	2.68%
North Dakota	12,986	2.30%	2.35%	2.51%	3.10%
South Dakota	12,387	1.98%	2.58%	1.92%	2.76%
South Atlantic:					
Delaware	18,120	2.60%	3.51%	3.24%	3.68%
District of Columbia	18,923	4.24%	2.82%	3.77%	2.82%
Florida	394,907	2.50%	2.66%	3.42%	2.46%
Georgia	166,444	3.10%	3.18%	3.14%	2.89%
Maryland	92,999	2.88%	2.89%	3.08%	3.48%
North Carolina	103,465	2.11%	2.38%	2.21%	2.32%
South Carolina	78,790	2.39%	2.81%	2.77%	3.30%
Virginia	127,611	2.74%	2.98%	2.90%	2.70%
West Virginia	22,926	2.39%	2.72%	2.66%	3.55%
East South Central:					
Alabama	77,128	2.47%	3.17%	3.29%	3.95%
Kentucky	60,634	2.47%	3.10%	2.74%	2.80%
Mississippi	46,684	3.10%	4.18%	2.84%	3.35%
Tennessee	99,276	2.49%	3.02%	2.94%	2.98%
West South Central:					
Arkansas	51,676	2.61%	3.25%	3.06%	3.87%
Louisiana	67,854	2.57%	3.31%	3.30%	2.94%
Oklahoma	47,267	2.31%	2.90%	2.74%	2.74%
Texas	323,970	1.93%	1.92%	2.09%	2.40%
Mountain:					
Arizona	159,843	2.98%	3.37%	3.82%	4.58%
Colorado	99,254	2.44%	2.74%	2.65%	3.28%
Idaho	24,434	2.43%	2.39%	3.01%	3.17%
Montana	17,946	2.66%	2.42%	3.45%	4.09%
Nevada	58,446	2.79%	3.35%	3.18%	3.42%
New Mexico	24,738	2.54%	2.58%	2.52%	2.68%
Utah	53,105	2.58%	3.21%	3.58%	3.53%
Wyoming	7,648	2.67%	2.46%	2.77%	2.46%
Pacific:					
Alaska	9,005	2.36%	3.09%	2.74%	2.76%
California	394,330	1.70%	1.88%	1.64%	1.81%
Hawaii	30,282	3.46%	2.84%	3.41%	3.63%
Oregon	77,460	2.56%	3.88%	2.60%	3.03%
Washington	128,265	2.30%	3.11%	3.09%	3.69%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Percents may not add to 100% because of rounding.

Table VIII.B.2 Percent of private-sector employees in establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	84.5%	68.4%	82.4%	90.5%	96.6%
New England:					
Connecticut	86.1%	67.2%	84.6%	94.9%	97.3%
Maine	79.5%	51.9%	80.7%	91.2%	93.9%
Massachusetts	90.2%	74.8%	91.9%	97.6%	96.4%
New Hampshire	83.8%	66.8%	80.6%	88.1%	97.1%
Rhode Island	86.1%	65.5%	87.7%	93.1%	98.0%
Vermont	74.6%	63.1%	64.9%	81.8%	88.5%
Middle Atlantic:					
New Jersey	85.3%	68.6%	85.0%	91.1%	96.4%
New York	87.5%	73.3%	83.4%	94.4%	98.6%
Pennsylvania	87.6%	66.4%	90.8%	94.7%	98.4%
East North Central:					
Illinois	86.7%	72.1%	80.8%	97.1%	96.7%
Indiana	81.6%	61.8%	78.1%	88.7%	97.7%
Michigan	85.2%	65.2%	84.1%	93.5%	97.5%
Ohio	85.8%	66.5%	84.8%	94.6%	97.0%
Wisconsin	82.6%	63.1%	78.4%	93.0%	95.7%
West North Central:					
Iowa	83.6%	66.4%	81.7%	88.7%	97.3%
Kansas	84.5%	68.8%	80.0%	94.2%	94.7%
Minnesota	82.9%	60.4%	81.0%	93.8%	96.3%
Missouri	86.3%	65.7%	87.9%	93.6%	97.9%
Nebraska	81.9%	59.2%	80.4%	93.5%	94.1%
North Dakota	83.7%	59.4%	86.8%	91.8%	96.1%
South Dakota	81.8%	58.4%	82.9%	96.7%	89.3%
South Atlantic:					
Delaware	83.4%	69.8%	78.0%	89.4%	95.8%
District of Columbia	92.3%	86.1%	89.4%	94.4%	99.1%
Florida	82.9%	67.2%	84.5%	86.4%	93.5%
Georgia	82.1%	71.0%	77.8%	81.9%	97.3%
Maryland	87.3%	74.0%	84.7%	93.5%	96.9%
North Carolina	79.1%	65.2%	73.1%	85.8%	92.4%
South Carolina	84.2%	70.0%	84.8%	86.0%	95.6%
Virginia	84.5%	65.2%	87.7%	87.9%	97.1%
West Virginia	83.5%	64.0%	81.8%	91.9%	96.0%
East South Central:					
Alabama	84.9%	68.4%	84.7%	90.9%	95.3%
Kentucky	87.2%	69.3%	87.5%	94.2%	97.0%
Mississippi	85.4%	74.8%	84.3%	87.2%	94.6%
Tennessee	86.6%	79.8%	81.9%	87.5%	97.2%
West South Central:					
Arkansas	78.6%	60.2%	75.7%	84.9%	92.7%
Louisiana	85.3%	72.5%	84.4%	89.4%	94.8%
Oklahoma	82.7%	68.2%	75.5%	89.7%	97.2%
Texas	85.0%	75.3%	78.3%	88.7%	97.6%
Mountain:					
Arizona	87.4%	74.5%	84.5%	92.7%	97.5%
Colorado	82.6%	62.3%	80.9%	90.4%	96.5%
Idaho	74.5%	59.9%	60.6%	84.7%	92.0%
Montana	73.2%	43.2%	67.0%	86.1%	95.9%
Nevada	86.2%	74.8%	84.8%	89.7%	95.2%
New Mexico	79.9%	66.3%	75.7%	78.9%	98.2%
Utah	79.7%	56.1%	75.1%	90.0%	96.5%
Wyoming	69.5%	48.6%	64.5%	75.7%	88.6%
Pacific:					
Alaska	72.5%	49.3%	66.1%	86.8%	87.0%
California	83.8%	69.1%	82.2%	86.8%	96.7%
Hawaii	92.1%	74.5%	97.0%	99.6%	97.4%
Oregon	77.7%	51.7%	77.9%	84.0%	96.8%
Washington	84.5%	61.9%	83.6%	93.6%	98.9%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2 Standard errors for percent of private-sector employees in establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.23%	0.76%	0.56%	0.44%	0.23%
New England:					
Connecticut	1.13%	3.96%	2.93%	1.61%	0.93%
Maine	1.50%	4.70%	3.80%	2.16%	1.83%
Massachusetts	1.09%	3.81%	2.31%	1.16%	1.38%
New Hampshire	1.38%	4.66%	3.58%	3.45%	0.98%
Rhode Island	1.36%	4.50%	2.76%	2.18%	1.18%
Vermont	1.77%	4.53%	5.00%	3.01%	3.24%
Middle Atlantic:					
New Jersey	1.26%	3.71%	2.93%	2.82%	1.34%
New York	0.96%	3.28%	2.33%	1.49%	0.60%
Pennsylvania	0.93%	3.77%	1.70%	1.27%	0.60%
East North Central:					
Illinois	1.17%	4.22%	3.39%	1.08%	1.50%
Indiana	2.36%	7.64%	4.37%	2.29%	0.99%
Michigan	1.58%	5.11%	3.27%	1.70%	1.44%
Ohio	1.06%	3.79%	2.59%	1.39%	0.98%
Wisconsin	1.34%	4.78%	3.77%	1.74%	1.66%
West North Central:					
Iowa	1.38%	4.53%	2.94%	2.90%	0.97%
Kansas	1.33%	4.45%	3.66%	1.61%	2.08%
Minnesota	1.47%	4.37%	3.51%	1.98%	1.40%
Missouri	1.51%	4.33%	2.94%	1.78%	1.12%
Nebraska	1.56%	4.94%	4.11%	2.33%	1.75%
North Dakota	1.31%	4.45%	2.53%	2.52%	1.44%
South Dakota	1.35%	4.16%	3.62%	1.08%	2.58%
South Atlantic:					
Delaware	1.66%	4.62%	4.78%	3.07%	1.79%
District of Columbia	1.20%	4.62%	2.45%	1.70%	0.53%
Florida	1.24%	3.96%	2.48%	3.01%	1.84%
Georgia	1.52%	4.86%	4.19%	3.76%	1.34%
Maryland	1.26%	4.50%	3.01%	1.84%	1.26%
North Carolina	1.35%	4.06%	3.87%	2.39%	2.23%
South Carolina	1.20%	3.85%	2.56%	2.58%	1.43%
Virginia	1.84%	5.83%	3.25%	3.07%	1.12%
West Virginia	1.35%	4.16%	3.04%	2.14%	1.47%
East South Central:					
Alabama	1.31%	3.92%	2.87%	2.72%	1.82%
Kentucky	1.15%	4.24%	2.83%	1.78%	1.11%
Mississippi	1.38%	4.29%	3.95%	2.88%	1.91%
Tennessee	1.14%	3.21%	3.34%	2.63%	1.34%
West South Central:					
Arkansas	2.26%	4.77%	6.20%	3.47%	2.91%
Louisiana	1.29%	3.85%	3.30%	2.93%	1.55%
Oklahoma	1.37%	4.15%	4.16%	2.50%	0.95%
Texas	0.84%	2.56%	2.48%	1.68%	0.68%
Mountain:					
Arizona	1.28%	3.86%	3.04%	2.22%	1.13%
Colorado	1.39%	4.38%	3.40%	2.54%	1.33%
Idaho	1.82%	4.66%	4.60%	3.60%	3.14%
Montana	1.95%	5.31%	4.12%	3.99%	1.35%
Nevada	1.33%	4.05%	3.55%	2.61%	1.67%
New Mexico	1.60%	4.43%	3.96%	4.04%	0.82%
Utah	1.55%	5.10%	4.36%	2.73%	1.35%
Wyoming	2.06%	6.09%	4.96%	4.12%	2.93%
Pacific:					
Alaska	1.92%	5.20%	5.91%	2.58%	3.70%
California	0.92%	2.66%	2.27%	2.20%	0.72%
Hawaii	3.09%	10.16%	1.23%	0.44%	1.50%
Oregon	1.72%	4.81%	5.13%	3.06%	1.08%
Washington	1.27%	3.99%	3.13%	1.76%	0.70%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.a Percent of private-sector employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	76.8%	48.9%	69.6%	87.8%	92.1%
New England:					
Connecticut	75.5%	48.8%	70.9%	83.7%	89.5%
Maine	76.6%	53.5%	64.5%	82.9%	93.2%
Massachusetts	74.6%	48.6%	67.6%	83.8%	92.0%
New Hampshire	73.1%	43.1%	55.8%	87.3%	93.0%
Rhode Island	75.8%	47.4%	70.1%	89.6%	86.7%
Vermont	71.1%	45.1%	54.9%	80.2%	92.9%
Middle Atlantic:					
New Jersey	75.0%	45.0%	68.4%	84.2%	93.1%
New York	74.2%	44.2%	71.6%	80.6%	92.2%
Pennsylvania	73.4%	39.2%	67.6%	86.3%	89.3%
East North Central:					
Illinois	77.6%	54.3%	64.8%	88.3%	94.9%
Indiana	76.2%	45.0%	66.8%	88.2%	92.4%
Michigan	77.6%	42.4%	71.8%	89.1%	94.6%
Ohio	77.7%	49.5%	73.1%	87.1%	91.9%
Wisconsin	79.2%	42.0%	76.2%	92.7%	92.9%
West North Central:					
Iowa	75.5%	51.3%	65.3%	89.0%	88.1%
Kansas	74.5%	34.2%	67.6%	91.7%	91.7%
Minnesota	77.2%	39.3%	71.3%	90.5%	92.7%
Missouri	78.2%	52.5%	69.9%	91.7%	89.7%
Nebraska	77.7%	51.2%	69.9%	88.5%	90.0%
North Dakota	76.7%	47.7%	70.1%	85.9%	91.1%
South Dakota	79.9%	52.2%	78.8%	87.5%	90.5%
South Atlantic:					
Delaware	72.4%	49.2%	63.6%	86.7%	83.2%
District of Columbia	77.5%	53.0%	73.1%	86.2%	93.7%
Florida	79.7%	59.7%	68.2%	94.2%	90.9%
Georgia	76.6%	53.7%	68.8%	88.0%	89.0%
Maryland	77.1%	52.2%	76.0%	82.4%	91.6%
North Carolina	74.9%	43.7%	66.8%	87.7%	91.3%
South Carolina	75.4%	43.3%	67.3%	88.0%	94.3%
Virginia	74.2%	47.2%	60.6%	88.9%	90.9%
West Virginia	80.1%	47.0%	76.6%	93.6%	92.3%
East South Central:					
Alabama	82.3%	50.5%	79.1%	93.5%	97.0%
Kentucky	78.0%	45.5%	70.4%	90.7%	95.0%
Mississippi	77.1%	51.3%	69.7%	89.6%	91.9%
Tennessee	76.9%	54.2%	73.3%	85.7%	90.6%
West South Central:					
Arkansas	79.0%	40.1%	79.3%	89.0%	94.1%
Louisiana	75.4%	49.7%	71.4%	81.5%	92.4%
Oklahoma	76.4%	44.3%	66.9%	90.3%	93.0%
Texas	77.7%	52.2%	72.1%	86.6%	93.8%
Mountain:					
Arizona	77.6%	50.4%	75.3%	82.5%	95.1%
Colorado	80.2%	57.7%	68.0%	90.6%	94.6%
Idaho	79.8%	41.0%	81.1%	94.1%	90.9%
Montana	79.7%	53.9%	68.2%	89.1%	90.9%
Nevada	74.8%	46.6%	68.7%	85.9%	91.7%
New Mexico	75.7%	47.5%	66.0%	85.9%	93.6%
Utah	78.3%	47.3%	73.4%	90.3%	88.2%
Wyoming	75.0%	35.7%	66.9%	84.8%	93.5%
Pacific:					
Alaska	78.6%	51.0%	64.0%	90.2%	93.5%
California	77.2%	48.4%	68.5%	90.8%	92.8%
Hawaii	78.6%	53.9%	77.3%	88.0%	88.4%
Oregon	77.1%	55.0%	58.7%	87.5%	94.4%
Washington	76.4%	55.4%	69.7%	87.0%	85.3%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.a Standard errors for percent of private-sector employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.39%	0.97%	0.78%	0.47%	0.35%
New England:					
Connecticut	1.95%	3.50%	3.76%	2.89%	3.05%
Maine	2.14%	4.31%	4.82%	4.50%	1.32%
Massachusetts	1.80%	4.92%	2.83%	2.75%	1.72%
New Hampshire	2.24%	4.60%	4.04%	2.08%	1.51%
Rhode Island	2.12%	4.64%	4.04%	2.74%	2.81%
Vermont	2.22%	4.70%	3.37%	2.35%	1.14%
Middle Atlantic:					
New Jersey	1.80%	4.14%	3.30%	1.46%	1.56%
New York	2.06%	4.26%	2.75%	2.80%	1.97%
Pennsylvania	1.87%	4.17%	2.05%	1.88%	2.23%
East North Central:					
Illinois	2.09%	4.96%	4.17%	2.17%	1.16%
Indiana	2.53%	7.12%	6.94%	1.85%	1.36%
Michigan	2.15%	5.69%	3.88%	2.09%	1.01%
Ohio	1.91%	4.04%	4.20%	3.63%	2.28%
Wisconsin	2.28%	5.98%	4.27%	1.07%	1.83%
West North Central:					
Iowa	2.29%	4.19%	4.77%	1.94%	4.83%
Kansas	2.62%	3.51%	5.72%	1.49%	2.36%
Minnesota	1.85%	3.26%	3.77%	2.04%	1.68%
Missouri	2.38%	4.61%	2.67%	1.38%	3.93%
Nebraska	1.83%	5.30%	3.18%	1.51%	2.14%
North Dakota	1.62%	5.32%	2.49%	1.91%	1.29%
South Dakota	1.54%	3.94%	3.81%	0.56%	1.92%
South Atlantic:					
Delaware	2.20%	5.26%	5.66%	2.62%	1.78%
District of Columbia	2.00%	5.03%	3.63%	2.76%	1.67%
Florida	1.81%	5.40%	4.22%	1.45%	1.48%
Georgia	2.45%	7.18%	6.13%	2.58%	2.19%
Maryland	1.79%	3.65%	3.05%	3.28%	2.34%
North Carolina	1.84%	3.54%	4.60%	1.96%	1.92%
South Carolina	1.91%	4.63%	3.60%	1.78%	1.45%
Virginia	2.23%	5.15%	4.89%	2.09%	2.46%
West Virginia	1.91%	3.99%	3.24%	1.15%	2.85%
East South Central:					
Alabama	1.90%	4.46%	3.12%	1.69%	0.87%
Kentucky	1.95%	4.83%	4.62%	1.47%	0.98%
Mississippi	2.92%	4.61%	8.19%	2.35%	2.72%
Tennessee	1.95%	4.14%	4.39%	2.65%	3.00%
West South Central:					
Arkansas	2.20%	3.65%	4.20%	2.14%	1.24%
Louisiana	2.56%	4.31%	6.64%	3.96%	3.25%
Oklahoma	1.80%	3.89%	3.22%	1.42%	1.94%
Texas	1.66%	3.88%	3.46%	2.60%	1.27%
Mountain:					
Arizona	2.43%	4.45%	4.40%	5.19%	1.53%
Colorado	2.07%	5.27%	4.70%	3.21%	1.58%
Idaho	2.05%	3.06%	3.48%	1.47%	2.36%
Montana	1.81%	5.20%	3.45%	1.80%	1.18%
Nevada	2.20%	5.66%	4.78%	1.97%	1.53%
New Mexico	1.99%	4.82%	4.21%	1.84%	1.47%
Utah	2.07%	4.62%	4.12%	1.60%	3.52%
Wyoming	2.57%	4.79%	3.98%	2.31%	2.03%
Pacific:					
Alaska	2.27%	6.49%	6.08%	1.59%	1.76%
California	1.55%	3.68%	3.17%	1.04%	1.18%
Hawaii	1.86%	3.87%	2.80%	2.82%	4.19%
Oregon	3.49%	4.06%	8.98%	1.94%	1.04%
Washington	2.17%	3.61%	5.92%	2.63%	2.96%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.a.(1) Percent of private-sector employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	73.5%	55.7%	67.0%	76.5%	81.6%
New England:					
Connecticut	74.1%	61.2%	74.6%	75.7%	76.9%
Maine	72.1%	63.0%	66.0%	74.8%	76.1%
Massachusetts	69.5%	57.5%	60.1%	70.9%	79.5%
New Hampshire	71.9%	61.7%	62.8%	70.2%	78.8%
Rhode Island	67.5%	55.0%	61.1%	70.1%	74.1%
Vermont	67.5%	61.5%	55.3%	69.6%	73.1%
Middle Atlantic:					
New Jersey	69.5%	58.7%	59.5%	73.2%	76.4%
New York	71.0%	48.7%	61.1%	74.3%	82.7%
Pennsylvania	77.3%	64.4%	76.4%	76.5%	82.4%
East North Central:					
Illinois	72.9%	43.7%	64.0%	80.2%	83.4%
Indiana	76.4%	62.2%	66.7%	77.9%	85.0%
Michigan	79.7%	71.4%	74.3%	81.6%	83.8%
Ohio	74.1%	54.2%	67.8%	75.6%	84.6%
Wisconsin	75.4%	55.5%	69.3%	79.0%	81.8%
West North Central:					
Iowa	72.0%	62.7%	61.3%	71.6%	82.7%
Kansas	75.5%	57.8%	67.5%	76.7%	84.1%
Minnesota	75.6%	54.4%	65.6%	78.9%	84.4%
Missouri	75.4%	50.5%	70.3%	80.7%	83.4%
Nebraska	75.5%	61.2%	68.3%	81.8%	79.3%
North Dakota	76.4%	60.4%	74.2%	80.9%	79.1%
South Dakota	71.4%	55.8%	68.7%	71.5%	79.3%
South Atlantic:					
Delaware	73.7%	62.7%	69.8%	72.7%	81.1%
District of Columbia	70.5%	46.7%	67.4%	74.1%	80.9%
Florida	74.5%	71.8%	63.2%	78.8%	79.5%
Georgia	73.9%	58.1%	67.5%	79.5%	79.8%
Maryland	69.3%	56.2%	66.6%	68.3%	77.8%
North Carolina	75.5%	51.7%	68.4%	78.4%	84.9%
South Carolina	80.3%	71.1%	73.5%	80.5%	87.4%
Virginia	71.4%	59.5%	68.6%	75.2%	73.8%
West Virginia	72.7%	58.8%	58.0%	75.8%	84.8%
East South Central:					
Alabama	72.2%	57.9%	70.1%	71.2%	79.8%
Kentucky	76.2%	59.0%	70.5%	79.0%	83.1%
Mississippi	72.3%	48.3%	71.6%	74.8%	80.5%
Tennessee	68.2%	45.4%	59.4%	76.6%	77.9%
West South Central:					
Arkansas	77.6%	56.3%	73.9%	78.9%	84.0%
Louisiana	68.7%	50.6%	58.4%	73.1%	79.4%
Oklahoma	75.5%	61.7%	64.7%	79.6%	82.4%
Texas	71.6%	46.7%	67.1%	75.8%	81.6%
Mountain:					
Arizona	71.7%	54.2%	67.5%	68.3%	84.3%
Colorado	70.3%	48.5%	63.1%	73.5%	79.7%
Idaho	76.8%	62.9%	67.4%	80.4%	82.7%
Montana	77.5%	71.5%	71.2%	77.9%	81.8%
Nevada	71.7%	54.1%	70.7%	71.9%	79.2%
New Mexico	66.0%	54.7%	53.5%	65.7%	76.7%
Utah	74.0%	50.6%	67.9%	77.0%	82.1%
Wyoming	74.9%	58.2%	62.3%	75.0%	84.7%
Pacific:					
Alaska	72.2%	45.9%	68.1%	76.4%	78.1%
California	73.5%	51.6%	69.3%	76.6%	81.5%
Hawaii	78.3%	67.7%	78.3%	77.9%	83.3%
Oregon	79.0%	66.5%	68.5%	80.7%	86.8%
Washington	79.2%	62.5%	70.6%	82.6%	88.4%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.a.(1) Standard errors for percent of private-sector employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.33%	1.09%	0.67%	0.54%	0.44%
New England:					
Connecticut	1.49%	4.00%	2.98%	1.77%	3.26%
Maine	1.22%	3.34%	3.38%	1.84%	1.53%
Massachusetts	1.59%	2.99%	4.15%	2.97%	1.70%
New Hampshire	1.44%	3.01%	3.74%	2.18%	1.80%
Rhode Island	1.30%	3.79%	2.55%	1.81%	2.46%
Vermont	1.86%	3.77%	4.43%	2.11%	3.37%
Middle Atlantic:					
New Jersey	1.64%	4.08%	3.68%	1.87%	3.25%
New York	1.53%	3.78%	3.11%	1.87%	1.65%
Pennsylvania	0.94%	3.87%	1.90%	1.60%	1.47%
East North Central:					
Illinois	2.40%	5.67%	3.74%	3.28%	3.17%
Indiana	1.88%	4.42%	5.74%	3.38%	1.80%
Michigan	1.35%	5.46%	2.93%	1.82%	2.58%
Ohio	1.71%	5.21%	4.00%	3.22%	1.33%
Wisconsin	1.53%	3.75%	4.96%	2.03%	1.67%
West North Central:					
Iowa	1.56%	3.88%	3.94%	2.82%	1.56%
Kansas	1.46%	5.46%	2.61%	2.87%	1.60%
Minnesota	1.46%	4.05%	3.06%	2.06%	2.02%
Missouri	1.68%	6.22%	3.22%	1.98%	2.21%
Nebraska	1.56%	5.60%	3.65%	2.25%	2.25%
North Dakota	1.28%	6.04%	2.35%	1.92%	1.85%
South Dakota	1.13%	5.12%	2.72%	1.07%	1.41%
South Atlantic:					
Delaware	1.86%	6.42%	4.55%	2.96%	1.36%
District of Columbia	2.47%	9.85%	3.43%	2.15%	1.53%
Florida	1.95%	3.95%	3.06%	4.18%	2.34%
Georgia	1.85%	6.33%	5.71%	2.09%	2.21%
Maryland	1.56%	4.56%	2.75%	2.09%	3.17%
North Carolina	1.55%	4.16%	4.34%	2.28%	1.54%
South Carolina	1.38%	4.92%	3.04%	2.90%	1.22%
Virginia	2.17%	6.79%	4.17%	3.03%	4.48%
West Virginia	2.19%	4.44%	5.25%	2.36%	2.67%
East South Central:					
Alabama	2.27%	5.46%	4.09%	3.81%	3.93%
Kentucky	1.45%	6.08%	3.46%	2.15%	1.69%
Mississippi	2.02%	6.37%	4.63%	2.57%	2.32%
Tennessee	2.29%	5.04%	6.14%	3.44%	2.41%
West South Central:					
Arkansas	2.02%	5.67%	4.98%	2.18%	3.02%
Louisiana	2.27%	6.05%	5.02%	3.57%	2.26%
Oklahoma	1.55%	4.21%	2.85%	2.12%	2.81%
Texas	1.46%	4.23%	1.99%	2.33%	2.08%
Mountain:					
Arizona	2.37%	5.12%	5.44%	5.34%	2.22%
Colorado	1.80%	7.31%	2.70%	3.54%	1.66%
Idaho	1.47%	4.49%	4.31%	1.80%	1.66%
Montana	1.24%	3.65%	3.19%	2.41%	1.47%
Nevada	1.96%	3.37%	3.48%	4.25%	2.82%
New Mexico	1.77%	5.76%	4.43%	3.18%	2.07%
Utah	1.53%	4.91%	3.48%	2.40%	1.96%
Wyoming	1.59%	5.61%	3.71%	2.58%	2.12%
Pacific:					
Alaska	2.11%	6.80%	6.52%	2.48%	3.36%
California	1.09%	3.61%	2.64%	1.44%	1.65%
Hawaii	1.86%	4.17%	2.89%	4.34%	3.04%
Oregon	1.35%	4.43%	2.99%	1.89%	1.76%
Washington	1.89%	4.27%	3.24%	3.28%	2.87%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.b Percent of private-sector employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	56.5%	27.3%	46.6%	67.2%	75.2%
New England:					
Connecticut	55.9%	29.9%	52.9%	63.4%	68.9%
Maine	55.2%	33.7%	42.5%	62.0%	71.0%
Massachusetts	51.8%	27.9%	40.6%	59.4%	73.1%
New Hampshire	52.5%	26.5%	35.0%	61.3%	73.3%
Rhode Island	51.2%	26.0%	42.9%	62.8%	64.2%
Vermont	48.0%	27.7%	30.3%	55.8%	67.9%
Middle Atlantic:					
New Jersey	52.1%	26.4%	40.7%	61.6%	71.1%
New York	52.7%	21.5%	43.8%	59.8%	76.2%
Pennsylvania	56.8%	25.2%	51.6%	66.0%	73.6%
East North Central:					
Illinois	56.6%	23.7%	41.5%	70.8%	79.1%
Indiana	58.2%	28.0%	44.6%	68.6%	78.5%
Michigan	61.8%	30.3%	53.4%	72.8%	79.2%
Ohio	57.6%	26.8%	49.5%	65.8%	77.8%
Wisconsin	59.8%	23.3%	52.9%	73.2%	76.0%
West North Central:					
Iowa	54.4%	32.2%	40.0%	63.7%	72.8%
Kansas	56.3%	19.8%	45.6%	70.3%	77.1%
Minnesota	58.3%	21.4%	46.8%	71.4%	78.3%
Missouri	59.0%	26.5%	49.1%	74.0%	74.8%
Nebraska	58.7%	31.4%	47.7%	72.3%	71.4%
North Dakota	58.6%	28.8%	52.0%	69.4%	72.1%
South Dakota	57.1%	29.2%	54.2%	62.5%	71.8%
South Atlantic:					
Delaware	53.4%	30.9%	44.4%	63.0%	67.5%
District of Columbia	54.7%	24.8%	49.3%	63.8%	75.9%
Florida	59.4%	42.9%	43.1%	74.2%	72.2%
Georgia	56.6%	31.2%	46.5%	70.0%	71.0%
Maryland	53.4%	29.4%	50.6%	56.3%	71.3%
North Carolina	56.5%	22.6%	45.6%	68.7%	77.5%
South Carolina	60.5%	30.8%	49.4%	70.8%	82.4%
Virginia	53.0%	28.1%	41.6%	66.9%	67.1%
West Virginia	58.3%	27.6%	44.4%	71.0%	78.2%
East South Central:					
Alabama	59.3%	29.3%	55.5%	66.5%	77.3%
Kentucky	59.5%	26.8%	49.6%	71.6%	78.9%
Mississippi	55.7%	24.8%	49.9%	67.0%	74.0%
Tennessee	52.4%	24.6%	43.5%	65.6%	70.6%
West South Central:					
Arkansas	61.3%	22.6%	58.6%	70.2%	79.1%
Louisiana	51.8%	25.2%	41.7%	59.6%	73.3%
Oklahoma	57.7%	27.3%	43.3%	71.9%	76.7%
Texas	55.7%	24.4%	48.4%	65.6%	76.6%
Mountain:					
Arizona	55.6%	27.3%	50.9%	56.3%	80.2%
Colorado	56.4%	28.0%	42.9%	66.6%	75.4%
Idaho	61.4%	25.8%	54.7%	75.7%	75.2%
Montana	61.8%	38.5%	48.6%	69.4%	74.4%
Nevada	53.7%	25.2%	48.5%	61.8%	72.6%
New Mexico	49.9%	26.0%	35.3%	56.4%	71.8%
Utah	57.9%	24.0%	49.9%	69.6%	72.4%
Wyoming	56.2%	20.8%	41.7%	63.6%	79.2%
Pacific:					
Alaska	56.7%	23.4%	43.6%	68.9%	73.0%
California	56.8%	25.0%	47.5%	69.5%	75.6%
Hawaii	61.5%	36.5%	60.5%	68.6%	73.7%
Oregon	60.9%	36.6%	40.2%	70.6%	81.9%
Washington	60.5%	34.6%	49.2%	71.9%	75.4%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.2.b Standard errors for percent of private-sector employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.41%	0.77%	0.71%	0.64%	0.51%
New England:					
Connecticut	1.77%	2.75%	3.18%	2.76%	3.32%
Maine	1.75%	3.47%	3.03%	3.60%	1.67%
Massachusetts	1.76%	3.23%	3.04%	3.29%	2.00%
New Hampshire	2.18%	3.15%	3.94%	2.47%	2.17%
Rhode Island	1.82%	3.31%	3.07%	2.45%	2.90%
Vermont	2.22%	3.75%	2.81%	2.35%	3.18%
Middle Atlantic:					
New Jersey	1.79%	3.12%	3.05%	1.81%	3.27%
New York	2.15%	2.36%	2.94%	2.60%	2.42%
Pennsylvania	1.59%	3.01%	1.81%	2.01%	2.16%
East North Central:					
Illinois	2.64%	2.73%	3.27%	3.73%	3.14%
Indiana	2.75%	4.37%	7.68%	3.38%	2.34%
Michigan	2.17%	5.64%	3.70%	2.27%	2.73%
Ohio	2.03%	3.14%	3.81%	3.94%	2.45%
Wisconsin	2.32%	4.16%	5.19%	2.18%	2.32%
West North Central:					
Iowa	2.06%	2.85%	3.66%	3.10%	4.16%
Kansas	2.36%	2.59%	4.23%	2.98%	2.47%
Minnesota	1.95%	2.04%	2.95%	2.80%	2.52%
Missouri	2.52%	3.46%	3.02%	1.89%	3.18%
Nebraska	2.05%	4.40%	3.83%	2.96%	2.54%
North Dakota	1.59%	4.38%	2.54%	2.16%	2.01%
South Dakota	1.43%	2.64%	3.44%	1.03%	2.16%
South Atlantic:					
Delaware	2.30%	4.12%	5.14%	3.85%	2.12%
District of Columbia	2.74%	5.76%	3.69%	2.65%	2.13%
Florida	2.40%	5.72%	3.28%	4.61%	2.62%
Georgia	2.48%	5.81%	6.42%	2.89%	2.74%
Maryland	1.90%	3.05%	2.89%	2.82%	3.81%
North Carolina	1.97%	2.20%	4.33%	2.75%	2.49%
South Carolina	2.02%	4.61%	3.50%	3.23%	1.80%
Virginia	2.30%	5.06%	3.73%	3.25%	4.48%
West Virginia	2.51%	3.16%	4.13%	2.31%	4.28%
East South Central:					
Alabama	2.40%	4.05%	3.51%	3.46%	3.99%
Kentucky	2.03%	5.00%	3.86%	2.05%	1.90%
Mississippi	2.76%	2.79%	6.94%	2.86%	3.50%
Tennessee	2.35%	3.03%	5.13%	4.06%	3.31%
West South Central:					
Arkansas	2.58%	2.54%	4.99%	2.36%	3.18%
Louisiana	2.40%	3.07%	4.54%	4.00%	3.36%
Oklahoma	1.92%	3.17%	2.93%	1.96%	2.77%
Texas	1.73%	2.63%	2.74%	2.64%	2.17%
Mountain:					
Arizona	3.14%	3.76%	6.11%	7.51%	2.56%
Colorado	2.06%	4.87%	3.39%	3.74%	2.03%
Idaho	2.11%	2.12%	3.61%	1.93%	2.91%
Montana	1.92%	3.74%	3.69%	2.91%	1.76%
Nevada	2.19%	3.29%	3.74%	3.78%	2.80%
New Mexico	1.95%	4.25%	3.47%	2.79%	2.31%
Utah	2.25%	2.74%	4.84%	2.73%	3.47%
Wyoming	2.41%	3.30%	3.83%	2.27%	2.50%
Pacific:					
Alaska	2.59%	4.46%	7.42%	2.65%	3.59%
California	1.48%	2.45%	2.98%	1.46%	1.76%
Hawaii	1.97%	3.55%	3.21%	4.13%	3.84%
Oregon	3.11%	3.94%	6.19%	1.99%	2.01%
Washington	2.49%	3.56%	4.52%	4.13%	4.04%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3 Number of full-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	97,316,296	15,902,393	23,477,651	28,234,958	29,701,295
New England:					
Connecticut	1,118,389	189,301	261,319	318,265	349,504
Maine	405,377	72,418	93,125	111,787	128,047
Massachusetts	2,321,425	367,019	543,685	670,999	739,723
New Hampshire	439,779	65,156	98,206	97,592	178,825
Rhode Island	310,770	51,058	75,259	89,333	95,121
Vermont	179,930	29,586	39,222	52,931	58,190
Middle Atlantic:					
New Jersey	2,832,176	477,306	699,008	771,304	884,559
New York	6,192,524	1,130,056	1,463,227	1,741,656	1,857,585
Pennsylvania	4,056,644	646,371	952,973	1,201,220	1,256,079
East North Central:					
Illinois	4,424,492	826,738	994,101	1,263,784	1,339,868
Indiana	2,052,747	310,205	498,452	609,091	634,999
Michigan	2,980,817	447,272	754,188	862,674	916,684
Ohio	3,619,080	515,852	921,716	1,071,552	1,109,960
Wisconsin	1,946,652	282,583	474,968	576,334	612,767
West North Central:					
Iowa	957,566	151,727	229,874	288,027	287,938
Kansas	878,421	123,115	227,088	259,339	268,878
Minnesota	1,932,041	252,046	491,384	581,554	607,058
Missouri	2,039,890	324,110	472,432	625,789	617,560*
Nebraska	684,886	107,507	162,486	207,505	207,387
North Dakota	264,130	39,880	64,505	71,510	88,235
South Dakota	300,056	44,318	78,025	82,857	94,856
South Atlantic:					
Delaware	284,805	48,988	70,623	81,265	83,930
District of Columbia	416,135	77,776	100,035	118,147	120,176
Florida	6,433,932	1,197,617	1,431,286	1,877,193	1,927,836
Georgia	2,931,290	544,937	630,838	869,228	886,287
Maryland	1,741,021	295,066	404,912	509,620	531,424
North Carolina	2,786,156	437,221	674,966	850,260	823,710
South Carolina	1,358,816	223,027	311,194	401,247	423,349
Virginia	2,450,187	386,150	606,243	715,111	742,683
West Virginia	430,638	67,860	106,232	126,212	130,334
East South Central:					
Alabama	1,265,490	201,848	317,413	365,047	381,182
Kentucky	1,293,177	210,869	334,127	351,592	396,589
Mississippi	710,376	122,885	181,403	190,682	215,405
Tennessee	2,040,258	365,451	492,259	584,196	598,353
West South Central:					
Arkansas	815,711	124,845	200,442	212,147	278,277
Louisiana	1,275,655	212,012	316,658	361,458	385,528
Oklahoma	958,896	144,363	213,900	295,641	304,993
Texas	8,205,280	1,285,706	2,030,933	2,409,688	2,478,954
Mountain:					
Arizona	1,863,839	279,027	499,559	513,910	571,343
Colorado	1,863,261	305,485	443,674	523,699	590,402
Idaho	469,705	68,697	116,649	139,106	145,253
Montana	291,858	44,435	75,509	78,137	93,777
Nevada	982,991	150,134	256,972	272,095	303,789
New Mexico	461,257	76,671	105,113	136,426	143,048
Utah	890,334	127,101	215,163	260,437	287,633
Wyoming	158,059	23,233	37,894	47,097	49,834
Pacific:					
Alaska	195,966	28,807	47,146	58,073	61,939
California	11,152,577	1,789,792	2,745,864	3,253,786	3,363,135
Hawaii	404,519	60,211	97,472	120,276	126,560
Oregon	1,160,181	181,529	270,268	348,177	360,206
Washington	2,086,130	367,025	547,658	609,903	561,544

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

Totals may not sum exactly because of rounding.

Table VIII.B.3 Standard errors for number of full-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	893,291	425,375	523,782	643,055	722,683
New England:					
Connecticut	45,646	21,329	30,586	39,968	43,834
Maine	17,870	8,242	13,715	11,894	13,232
Massachusetts	98,874	51,086	59,801	74,851	101,476
New Hampshire	17,922	9,705	11,963	14,149	17,356
Rhode Island	13,910	6,144	8,714	11,659	12,936
Vermont	8,179	3,526	4,903	4,564	8,150
Middle Atlantic:					
New Jersey	107,026	57,053	79,385	89,038	92,940
New York	316,633	157,618	128,455	171,475	300,025
Pennsylvania	149,001	98,755	87,941	122,689	125,854
East North Central:					
Illinois	231,616	125,316	114,524	183,292	200,665
Indiana	120,898	57,267	99,506	70,421	79,737
Michigan	140,041	68,224	91,140	109,847	118,673
Ohio	133,331	61,042	107,864	121,672	115,063
Wisconsin	97,201	45,655	68,911	71,691	77,412
West North Central:					
Iowa	37,421	20,363	23,239	34,542	33,090
Kansas	46,301	19,671	32,485	38,669	33,095
Minnesota	80,665	27,657	59,520	64,748	70,433
Missouri	192,466	43,389	55,805	73,578	195,544 *
Nebraska	28,631	14,392	19,468	23,539	23,065
North Dakota	12,132	5,472	6,301	7,866	11,633
South Dakota	10,097	4,285	8,668	7,129	11,146
South Atlantic:					
Delaware	14,588	6,352	11,922	12,322	14,448
District of Columbia	16,505	16,009	11,904	17,543	13,232
Florida	372,830	166,594	163,711	324,791	189,666
Georgia	148,600	101,399	98,370	118,091	103,313
Maryland	80,936	45,832	51,089	62,006	79,684
North Carolina	97,020	57,967	79,399	75,388	80,800
South Carolina	72,501	31,462	37,716	43,637	65,952
Virginia	113,052	70,036	85,943	85,838	79,362
West Virginia	22,146	7,993	12,233	13,594	22,194
East South Central:					
Alabama	73,083	24,524	40,215	51,608	70,127
Kentucky	54,801	28,781	49,380	39,964	42,335
Mississippi	45,264	21,725	40,489	21,551	28,325
Tennessee	86,986	43,421	64,802	71,953	76,455
West South Central:					
Arkansas	48,940	13,079	25,916	29,585	47,214
Louisiana	63,356	26,014	51,693	52,450	43,982
Oklahoma	40,941	18,036	26,415	34,987	34,337
Texas	310,661	140,460	174,509	215,010	270,137
Mountain:					
Arizona	137,242	37,783	74,826	74,696	123,862
Colorado	87,398	39,764	56,720	62,252	76,295
Idaho	23,404	7,612	11,503	18,793	21,276
Montana	15,583	6,159	7,531	11,909	16,061
Nevada	53,279	20,966	39,605	35,938	46,433
New Mexico	23,088	10,690	12,674	14,808	18,609
Utah	45,454	21,088	29,840	40,108	42,838
Wyoming	6,596	3,131	4,287	5,708	4,981
Pacific:					
Alaska	8,179	3,820	7,261	6,303	7,372
California	345,151	160,742	245,965	222,959	264,895
Hawaii	21,321	8,972	12,580	16,393	18,308
Oregon	73,872	22,578	65,820	33,691	45,679
Washington	108,176	40,819	81,894	76,509	84,413

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

Totals may not sum exactly because of rounding.

Table VIII.B.3.a Percent of number of full-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	97,316,296	16.3%	24.1%	29.0%	30.5%
New England:					
Connecticut	1,118,389	16.9%	23.4%	28.5%	31.3%
Maine	405,377	17.9%	23.0%	27.6%	31.6%
Massachusetts	2,321,425	15.8%	23.4%	28.9%	31.9%
New Hampshire	439,779	14.8%	22.3%	22.2%	40.7%
Rhode Island	310,770	16.4%	24.2%	28.7%	30.6%
Vermont	179,930	16.4%	21.8%	29.4%	32.3%
Middle Atlantic:					
New Jersey	2,832,176	16.9%	24.7%	27.2%	31.2%
New York	6,192,524	18.2%	23.6%	28.1%	30.0%
Pennsylvania	4,056,644	15.9%	23.5%	29.6%	31.0%
East North Central:					
Illinois	4,424,492	18.7%	22.5%	28.6%	30.3%
Indiana	2,052,747	15.1%	24.3%	29.7%	30.9%
Michigan	2,980,817	15.0%	25.3%	28.9%	30.8%
Ohio	3,619,080	14.3%	25.5%	29.6%	30.7%
Wisconsin	1,946,652	14.5%	24.4%	29.6%	31.5%
West North Central:					
Iowa	957,566	15.8%	24.0%	30.1%	30.1%
Kansas	878,421	14.0%	25.9%	29.5%	30.6%
Minnesota	1,932,041	13.0%	25.4%	30.1%	31.4%
Missouri	2,039,890	15.9%	23.2%	30.7%	30.3%
Nebraska	684,886	15.7%	23.7%	30.3%	30.3%
North Dakota	264,130	15.1%	24.4%	27.1%	33.4%
South Dakota	300,056	14.8%	26.0%	27.6%	31.6%
South Atlantic:					
Delaware	284,805	17.2%	24.8%	28.5%	29.5%
District of Columbia	416,135	18.7%	24.0%	28.4%	28.9%
Florida	6,433,932	18.6%	22.2%	29.2%	30.0%
Georgia	2,931,290	18.6%	21.5%	29.7%	30.2%
Maryland	1,741,021	16.9%	23.3%	29.3%	30.5%
North Carolina	2,786,156	15.7%	24.2%	30.5%	29.6%
South Carolina	1,358,816	16.4%	22.9%	29.5%	31.2%
Virginia	2,450,187	15.8%	24.7%	29.2%	30.3%
West Virginia	430,638	15.8%	24.7%	29.3%	30.3%
East South Central:					
Alabama	1,265,490	16.0%	25.1%	28.8%	30.1%
Kentucky	1,293,177	16.3%	25.8%	27.2%	30.7%
Mississippi	710,376	17.3%	25.5%	26.8%	30.3%
Tennessee	2,040,258	17.9%	24.1%	28.6%	29.3%
West South Central:					
Arkansas	815,711	15.3%	24.6%	26.0%	34.1%
Louisiana	1,275,655	16.6%	24.8%	28.3%	30.2%
Oklahoma	958,896	15.1%	22.3%	30.8%	31.8%
Texas	8,205,280	15.7%	24.8%	29.4%	30.2%
Mountain:					
Arizona	1,863,839	15.0%	26.8%	27.6%	30.7%
Colorado	1,863,261	16.4%	23.8%	28.1%	31.7%
Idaho	469,705	14.6%	24.8%	29.6%	30.9%
Montana	291,858	15.2%	25.9%	26.8%	32.1%
Nevada	982,991	15.3%	26.1%	27.7%	30.9%
New Mexico	461,257	16.6%	22.8%	29.6%	31.0%
Utah	890,334	14.3%	24.2%	29.3%	32.3%
Wyoming	158,059	14.7%	24.0%	29.8%	31.5%
Pacific:					
Alaska	195,966	14.7%	24.1%	29.6%	31.6%
California	11,152,577	16.0%	24.6%	29.2%	30.2%
Hawaii	404,519	14.9%	24.1%	29.7%	31.3%
Oregon	1,160,181	15.6%	23.3%	30.0%	31.0%
Washington	2,086,130	17.6%	26.3%	29.2%	26.9%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

Note: Definitions and descriptions of the methods used for this survey can be found in the Technical Appendix. Percents may not add to 100% because of rounding.

Table VIII.B.3.a Standard errors for percent of number of full-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	893,291	0.43%	0.52%	0.60%	0.64%
New England:					
Connecticut	45,646	2.01%	2.68%	3.31%	3.45%
Maine	17,870	2.08%	3.02%	2.75%	2.92%
Massachusetts	98,874	2.20%	2.64%	3.12%	3.69%
New Hampshire	17,922	2.19%	2.60%	3.08%	3.44%
Rhode Island	13,910	2.04%	2.88%	3.35%	3.63%
Vermont	8,179	2.04%	2.64%	2.69%	3.61%
Middle Atlantic:					
New Jersey	107,026	2.05%	2.63%	2.88%	3.00%
New York	316,633	2.48%	2.28%	2.81%	3.85%
Pennsylvania	149,001	2.27%	2.19%	2.80%	2.86%
East North Central:					
Illinois	231,616	2.75%	2.73%	3.74%	3.91%
Indiana	120,898	2.69%	4.12%	3.42%	3.73%
Michigan	140,041	2.25%	2.91%	3.40%	3.56%
Ohio	133,331	1.71%	2.77%	3.08%	3.02%
Wisconsin	97,201	2.28%	3.25%	3.48%	3.56%
West North Central:					
Iowa	37,421	2.08%	2.50%	3.23%	3.13%
Kansas	46,301	2.29%	3.38%	3.83%	3.57%
Minnesota	80,665	1.56%	2.89%	3.08%	3.17%
Missouri	192,466	2.51%	3.32%	4.46%	7.08%
Nebraska	28,631	2.10%	2.72%	2.97%	3.14%
North Dakota	12,132	2.06%	2.48%	2.89%	3.52%
South Dakota	10,097	1.49%	2.79%	2.28%	3.32%
South Atlantic:					
Delaware	14,588	2.26%	4.02%	4.12%	4.60%
District of Columbia	16,505	3.74%	2.77%	3.98%	3.06%
Florida	372,830	2.49%	2.61%	4.01%	2.95%
Georgia	148,600	3.22%	3.18%	3.64%	3.45%
Maryland	80,936	2.54%	2.96%	3.49%	3.94%
North Carolina	97,020	1.99%	2.62%	2.65%	2.72%
South Carolina	72,501	2.23%	2.81%	3.19%	3.91%
Virginia	113,052	2.70%	3.15%	3.30%	3.18%
West Virginia	22,146	2.01%	2.91%	3.12%	4.15%
East South Central:					
Alabama	73,083	2.07%	3.27%	3.85%	4.56%
Kentucky	54,801	2.18%	3.34%	3.03%	3.17%
Mississippi	45,264	3.03%	4.73%	3.18%	3.85%
Tennessee	86,986	2.22%	2.98%	3.26%	3.37%
West South Central:					
Arkansas	48,940	1.85%	3.24%	3.51%	4.47%
Louisiana	63,356	2.14%	3.59%	3.64%	3.44%
Oklahoma	40,941	1.91%	2.66%	3.24%	3.23%
Texas	310,661	1.70%	2.07%	2.46%	2.78%
Mountain:					
Arizona	137,242	2.27%	3.88%	3.91%	5.24%
Colorado	87,398	2.16%	2.87%	3.14%	3.53%
Idaho	23,404	1.77%	2.61%	3.55%	3.78%
Montana	15,583	2.32%	2.68%	3.86%	4.54%
Nevada	53,279	2.21%	3.78%	3.47%	4.04%
New Mexico	23,088	2.29%	2.65%	2.99%	3.30%
Utah	45,454	2.40%	3.29%	4.14%	4.30%
Wyoming	6,596	2.00%	2.59%	3.14%	2.92%
Pacific:					
Alaska	8,179	1.99%	3.35%	3.27%	3.35%
California	345,151	1.43%	1.98%	1.90%	2.09%
Hawaii	21,321	2.23%	3.03%	3.74%	3.87%
Oregon	73,872	2.15%	4.65%	3.22%	3.64%
Washington	108,176	2.05%	3.54%	3.51%	3.54%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Percents may not add to 100% because of rounding.

Table VIII.B.3.b Percent of private-sector full-time employees at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	88.7%	75.6%	84.0%	91.3%	97.0%
New England:					
Connecticut	90.5%	77.7%	84.3%	95.5%	97.5%
Maine	85.6%	62.5%	82.6%	92.2%	95.1%
Massachusetts	94.1%	82.5%	92.9%	98.1%	97.1%
New Hampshire	88.6%	75.1%	80.4%	89.7%	97.4%
Rhode Island	90.3%	74.8%	86.8%	94.1%	97.8%
Vermont	81.6%	70.0%	71.6%	83.4%	92.6%
Middle Atlantic:					
New Jersey	89.5%	76.3%	86.5%	92.0%	96.8%
New York	90.4%	77.1%	84.9%	94.4%	99.1%
Pennsylvania	92.8%	77.8%	92.0%	95.3%	98.6%
East North Central:					
Illinois	90.6%	80.3%	81.9%	97.6%	97.0%
Indiana	88.6%	74.1%	84.7%	89.4%	97.9%
Michigan	90.5%	76.3%	85.7%	94.7%	97.5%
Ohio	91.1%	74.7%	87.3%	95.5%	97.6%
Wisconsin	88.3%	70.3%	83.0%	93.3%	96.1%
West North Central:					
Iowa	88.1%	75.5%	81.8%	90.4%	97.3%
Kansas	89.5%	76.0%	83.3%	94.4%	96.3%
Minnesota	89.6%	74.0%	83.1%	94.3%	96.9%
Missouri	90.7%	71.9%	89.8%	93.8%	98.1%
Nebraska	87.7%	69.5%	83.2%	94.1%	94.4%
North Dakota	89.1%	70.1%	88.1%	92.2%	96.1%
South Dakota	87.9%	67.8%	87.0%	96.6%	90.5%
South Atlantic:					
Delaware	86.1%	70.4%	80.0%	91.6%	95.0%
District of Columbia	94.3%	92.7%	89.4%	94.6%	99.2%
Florida	86.0%	73.7%	82.3%	88.7%	93.8%
Georgia	87.2%	80.5%	78.4%	86.7%	98.0%
Maryland	92.3%	85.0%	88.4%	94.5%	97.4%
North Carolina	84.3%	75.5%	75.1%	86.6%	94.1%
South Carolina	87.6%	77.2%	85.2%	86.3%	95.9%
Virginia	88.6%	71.3%	87.8%	89.4%	97.3%
West Virginia	88.4%	71.7%	84.2%	92.7%	96.2%
East South Central:					
Alabama	89.1%	74.6%	86.7%	91.1%	96.7%
Kentucky	91.7%	81.7%	88.7%	94.1%	97.5%
Mississippi	88.7%	81.6%	86.3%	88.2%	95.0%
Tennessee	89.3%	85.8%	83.8%	87.7%	97.6%
West South Central:					
Arkansas	83.1%	54.2%	81.5%	85.4%	95.4%
Louisiana	87.5%	73.0%	84.5%	90.6%	95.1%
Oklahoma	86.5%	71.8%	75.3%	90.7%	97.2%
Texas	87.5%	78.0%	78.8%	89.6%	97.6%
Mountain:					
Arizona	90.7%	81.9%	86.0%	92.5%	97.4%
Colorado	87.8%	70.6%	83.5%	91.4%	96.7%
Idaho	79.5%	64.9%	61.7%	86.1%	94.4%
Montana	82.3%	60.6%	69.7%	89.4%	96.9%
Nevada	88.7%	77.1%	85.7%	90.5%	95.5%
New Mexico	83.5%	72.6%	76.6%	79.7%	98.1%
Utah	86.2%	72.4%	76.3%	89.7%	96.7%
Wyoming	75.2%	55.5%	65.8%	77.2%	89.7%
Pacific:					
Alaska	79.7%	55.8%	73.0%	89.4%	87.0%
California	87.1%	72.1%	84.1%	87.5%	97.1%
Hawaii	97.6%	95.3%	96.7%	99.5%	97.5%
Oregon	85.8%	64.0%	84.4%	86.2%	97.4%
Washington	89.9%	72.4%	87.8%	94.2%	98.8%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b Standard errors for percent of private-sector full-time employees at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.21%	0.83%	0.58%	0.43%	0.21%
New England:					
Connecticut	0.98%	3.77%	3.11%	1.45%	0.93%
Maine	1.39%	5.25%	3.82%	2.09%	1.69%
Massachusetts	0.86%	3.67%	2.34%	0.96%	1.23%
New Hampshire	1.28%	4.94%	3.89%	3.46%	0.89%
Rhode Island	1.14%	4.47%	3.01%	2.01%	1.26%
Vermont	1.57%	4.70%	4.69%	2.86%	2.51%
Middle Atlantic:					
New Jersey	1.22%	4.03%	3.22%	2.63%	1.30%
New York	0.89%	3.90%	2.25%	1.58%	0.45%
Pennsylvania	0.68%	4.14%	1.53%	1.20%	0.56%
East North Central:					
Illinois	1.02%	3.90%	3.44%	0.93%	1.40%
Indiana	1.26%	6.44%	3.76%	2.17%	0.91%
Michigan	1.14%	4.42%	3.37%	1.46%	1.49%
Ohio	0.83%	4.12%	2.40%	1.19%	0.89%
Wisconsin	1.13%	5.61%	3.43%	1.73%	1.56%
West North Central:					
Iowa	1.37%	6.00%	2.94%	2.55%	0.96%
Kansas	1.14%	4.88%	3.55%	1.60%	1.49%
Minnesota	1.27%	4.30%	3.79%	1.92%	1.32%
Missouri	1.27%	4.87%	2.54%	1.77%	1.05%
Nebraska	1.20%	4.91%	3.14%	2.38%	1.70%
North Dakota	1.12%	4.98%	2.61%	2.48%	1.45%
South Dakota	0.97%	4.15%	2.42%	1.18%	2.23%
South Atlantic:					
Delaware	1.65%	5.62%	4.76%	2.69%	2.20%
District of Columbia	0.81%	2.38%	2.61%	1.75%	0.53%
Florida	1.21%	4.22%	2.96%	2.65%	1.82%
Georgia	1.18%	4.46%	4.41%	2.71%	0.90%
Maryland	0.95%	3.80%	2.66%	1.63%	1.03%
North Carolina	1.25%	4.22%	4.23%	2.35%	1.45%
South Carolina	1.07%	4.00%	2.62%	2.57%	1.31%
Virginia	2.03%	9.39%	3.41%	2.95%	1.03%
West Virginia	1.19%	4.60%	2.82%	2.11%	1.43%
East South Central:					
Alabama	1.21%	4.25%	2.63%	2.75%	1.54%
Kentucky	0.87%	3.45%	2.60%	1.85%	0.94%
Mississippi	1.26%	4.12%	3.86%	2.79%	1.90%
Tennessee	1.02%	2.91%	3.09%	2.64%	1.25%
West South Central:					
Arkansas	1.70%	5.34%	4.19%	3.47%	1.55%
Louisiana	1.26%	4.53%	3.49%	2.74%	1.48%
Oklahoma	1.20%	4.88%	4.02%	2.39%	0.96%
Texas	0.81%	3.02%	2.57%	1.63%	0.69%
Mountain:					
Arizona	1.09%	3.33%	2.99%	2.33%	1.21%
Colorado	1.16%	4.72%	3.26%	2.40%	1.29%
Idaho	1.71%	5.28%	4.68%	3.39%	1.81%
Montana	1.55%	6.17%	4.17%	2.73%	1.14%
Nevada	1.38%	4.71%	3.84%	2.61%	1.57%
New Mexico	1.59%	4.98%	4.11%	3.97%	0.80%
Utah	1.35%	5.48%	4.49%	2.80%	1.27%
Wyoming	1.95%	6.56%	5.11%	4.01%	2.83%
Pacific:					
Alaska	1.74%	6.27%	5.48%	2.17%	3.82%
California	0.97%	2.95%	2.41%	2.32%	0.61%
Hawaii	0.67%	1.84%	1.50%	0.52%	1.55%
Oregon	1.42%	5.09%	4.55%	3.01%	0.94%
Washington	0.98%	3.97%	2.62%	1.58%	0.81%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(1) Percent of private-sector full-time employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	89.8%	76.7%	85.9%	92.7%	95.2%
New England:					
Connecticut	90.2%	78.8%	89.6%	92.4%	93.5%
Maine	90.5%	78.7%	88.0%	92.4%	94.8%
Massachusetts	90.5%	83.9%	91.2%	88.8%	94.3%
New Hampshire	92.0%	83.9%	83.6%	94.8%	96.7%
Rhode Island	92.0%	78.0%	91.8%	97.4%	93.1%
Vermont	88.6%	79.7%	77.4%	90.2%	96.5%
Middle Atlantic:					
New Jersey	88.8%	74.4%	85.1%	92.0%	94.9%
New York	86.9%	66.7%	85.4%	88.7%	96.0%
Pennsylvania	89.2%	63.6%	91.2%	93.5%	94.1%
East North Central:					
Illinois	90.3%	76.6%	87.6%	92.7%	96.8%
Indiana	87.9%	70.6%	78.6%	93.3%	95.8%
Michigan	90.7%	71.7%	85.0%	94.9%	98.1%
Ohio	91.1%	85.4%	88.3%	91.4%	94.9%
Wisconsin	93.4%	79.1%	93.3%	96.2%	95.6%
West North Central:					
Iowa	94.9%	90.2%	91.5%	96.8%	97.4%
Kansas	87.0%	62.0%	80.3%	95.2%	93.1%
Minnesota	91.5%	76.8%	85.4%	96.4%	95.8%
Missouri	92.5%	85.6%	91.3%	94.9%	93.7%
Nebraska	88.3%	78.8%	85.6%	90.3%	91.7%
North Dakota	90.3%	76.0%	87.9%	93.9%	93.7%
South Dakota	95.1%	87.7%	94.0%	97.9%	96.1%
South Atlantic:					
Delaware	91.0%	80.7%	87.2%	90.3%	98.8%
District of Columbia	87.2%	63.1%	88.8%	90.1%	97.8%
Florida	92.6%	81.2%	93.7%	96.6%	93.7%
Georgia	88.0%	72.2%	90.1%	91.3%	92.0%
Maryland	89.8%	80.0%	92.8%	86.8%	95.2%
North Carolina	88.2%	72.0%	82.0%	90.6%	96.8%
South Carolina	89.9%	71.6%	86.5%	95.3%	95.4%
Virginia	88.1%	75.2%	76.0%	94.6%	96.2%
West Virginia	92.8%	78.9%	90.9%	95.9%	96.5%
East South Central:					
Alabama	93.9%	78.1%	93.3%	96.9%	97.9%
Kentucky	88.1%	68.5%	82.3%	93.7%	96.6%
Mississippi	87.5%	70.8%	78.5%	96.6%	95.2%
Tennessee	89.9%	81.7%	88.8%	92.2%	93.2%
West South Central:					
Arkansas	92.7%	82.6%	91.2%	94.0%	95.4%
Louisiana	85.6%	78.3%	78.7%	84.7%	94.5%
Oklahoma	92.5%	81.9%	95.1%	92.8%	94.6%
Texas	88.8%	81.8%	83.6%	88.9%	95.1%
Mountain:					
Arizona	91.1%	81.8%	84.6%	93.9%	97.7%
Colorado	91.5%	89.0%	81.4%	92.7%	97.9%
Idaho	93.2%	77.0%	94.9%	97.5%	93.9%
Montana	90.8%	79.7%	82.9%	93.1%	96.9%
Nevada	87.0%	72.1%	78.3%	94.4%	93.4%
New Mexico	90.3%	71.2%	88.6%	92.3%	97.4%
Utah	92.5%	76.8%	94.0%	97.0%	93.1%
Wyoming	87.9%	64.5%	84.1%	90.1%	95.0%
Pacific:					
Alaska	90.8%	88.3%	78.9%	93.8%	96.4%
California	89.3%	76.1%	82.0%	94.4%	95.2%
Hawaii	91.6%	79.2%	90.7%	94.9%	94.8%
Oregon	87.7%	83.8%	72.9%	91.6%	95.4%
Washington	87.0%	79.0%	79.9%	92.4%	91.6%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(1) Standard errors for percent of private-sector full-time employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.35%	1.33%	0.90%	0.44%	0.31%
New England:					
Connecticut	1.40%	4.40%	2.45%	2.12%	2.52%
Maine	1.57%	5.57%	3.89%	3.25%	1.06%
Massachusetts	1.31%	3.90%	2.02%	2.98%	1.50%
New Hampshire	1.20%	4.83%	3.81%	1.68%	0.85%
Rhode Island	1.30%	5.39%	1.66%	1.08%	2.46%
Vermont	1.70%	4.74%	5.73%	1.93%	0.85%
Middle Atlantic:					
New Jersey	1.49%	5.82%	3.63%	1.40%	1.59%
New York	2.10%	8.00%	2.75%	2.80%	1.43%
Pennsylvania	2.05%	10.07%	1.66%	1.47%	1.30%
East North Central:					
Illinois	1.39%	5.41%	3.26%	2.02%	1.06%
Indiana	2.36%	8.03%	8.18%	1.42%	0.96%
Michigan	1.68%	7.46%	4.20%	1.98%	0.54%
Ohio	1.93%	4.25%	4.83%	4.02%	2.20%
Wisconsin	1.32%	7.44%	2.06%	0.76%	1.84%
West North Central:					
Iowa	0.80%	3.67%	2.12%	0.80%	0.58%
Kansas	2.70%	8.96%	7.66%	1.19%	2.44%
Minnesota	1.35%	4.23%	4.17%	1.42%	1.35%
Missouri	1.35%	3.80%	2.10%	1.16%	3.15%
Nebraska	1.59%	7.14%	3.85%	1.41%	2.28%
North Dakota	1.44%	8.45%	2.56%	1.58%	1.45%
South Dakota	0.83%	3.47%	1.79%	0.73%	1.57%
South Atlantic:					
Delaware	1.63%	5.55%	3.48%	2.83%	0.60%
District of Columbia	1.94%	6.59%	3.08%	3.01%	0.81%
Florida	1.11%	5.24%	1.65%	1.02%	1.43%
Georgia	2.11%	9.15%	3.49%	2.38%	2.33%
Maryland	1.54%	5.66%	1.91%	2.87%	2.27%
North Carolina	1.83%	5.77%	5.64%	1.98%	1.31%
South Carolina	1.60%	6.91%	3.54%	1.17%	1.51%
Virginia	2.38%	7.04%	7.26%	1.55%	0.98%
West Virginia	1.15%	4.89%	2.42%	1.13%	1.45%
East South Central:					
Alabama	1.20%	5.60%	2.57%	1.35%	0.73%
Kentucky	1.80%	6.60%	5.09%	1.47%	0.86%
Mississippi	3.45%	7.13%	10.42%	1.09%	1.74%
Tennessee	1.70%	5.40%	3.40%	1.97%	3.17%
West South Central:					
Arkansas	1.16%	4.76%	2.62%	2.25%	1.18%
Louisiana	2.91%	6.32%	8.27%	4.38%	3.05%
Oklahoma	1.21%	5.94%	2.28%	1.46%	1.50%
Texas	1.59%	4.39%	4.48%	2.72%	1.27%
Mountain:					
Arizona	1.44%	4.82%	3.91%	1.93%	0.89%
Colorado	2.11%	3.52%	6.84%	3.29%	1.15%
Idaho	1.27%	5.34%	2.10%	0.96%	2.19%
Montana	1.43%	5.21%	3.33%	2.09%	1.28%
Nevada	2.01%	6.40%	5.81%	1.70%	1.43%
New Mexico	1.49%	6.74%	2.60%	1.42%	0.90%
Utah	1.71%	7.52%	1.94%	0.92%	3.26%
Wyoming	1.95%	8.00%	4.44%	2.51%	2.04%
Pacific:					
Alaska	1.65%	3.54%	6.32%	1.50%	1.37%
California	1.34%	4.48%	4.01%	0.96%	1.10%
Hawaii	1.20%	4.96%	2.12%	1.60%	1.48%
Oregon	4.44%	4.09%	15.18%	2.02%	0.97%
Washington	2.56%	5.11%	7.24%	2.78%	3.41%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(1).(a) Percent of private-sector full-time employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	75.1%	59.6%	68.8%	77.4%	82.2%
New England:					
Connecticut	74.9%	63.1%	76.0%	76.2%	77.4%
Maine	73.2%	64.7%	67.7%	75.3%	77.3%
Massachusetts	71.4%	62.3%	61.4%	72.0%	81.2%
New Hampshire	72.6%	63.3%	63.4%	71.0%	79.3%
Rhode Island	68.6%	55.0%	62.9%	71.8%	74.3%
Vermont	68.8%	65.1%	55.7%	71.2%	73.6%
Middle Atlantic:					
New Jersey	70.0%	59.8%	59.8%	73.9%	76.7%
New York	73.0%	51.1%	65.8%	75.0%	82.9%
Pennsylvania	78.6%	66.8%	77.5%	77.8%	83.4%
East North Central:					
Illinois	73.3%	44.1%	64.3%	80.6%	83.4%
Indiana	77.7%	68.1%	68.1%	78.2%	85.3%
Michigan	80.8%	71.4%	76.4%	82.5%	84.7%
Ohio	75.9%	59.0%	68.6%	76.9%	85.3%
Wisconsin	76.5%	56.1%	70.5%	80.3%	82.5%
West North Central:					
Iowa	73.3%	66.6%	62.4%	72.8%	83.1%
Kansas	77.0%	60.8%	69.2%	77.9%	84.9%
Minnesota	76.1%	55.0%	66.0%	79.2%	84.8%
Missouri	77.3%	56.7%	71.0%	81.6%	84.6%
Nebraska	76.7%	63.7%	70.4%	82.1%	79.8%
North Dakota	78.4%	66.0%	76.8%	81.4%	80.5%
South Dakota	74.0%	62.0%	69.5%	75.0%	80.4%
South Atlantic:					
Delaware	75.0%	72.1%	70.2%	73.6%	80.2%
District of Columbia	72.4%	53.4%	68.2%	74.5%	80.9%
Florida	76.2%	77.1%	65.7%	79.2%	79.6%
Georgia	75.9%	63.4%	70.7%	80.1%	80.1%
Maryland	70.8%	57.9%	68.5%	69.3%	79.0%
North Carolina	76.8%	54.5%	70.2%	79.3%	85.3%
South Carolina	81.4%	72.6%	75.3%	81.2%	88.0%
Virginia	73.2%	66.1%	69.4%	77.3%	74.0%
West Virginia	74.0%	61.1%	58.3%	77.8%	85.2%
East South Central:					
Alabama	73.4%	65.0%	70.7%	70.9%	80.2%
Kentucky	77.4%	60.5%	71.5%	80.4%	84.3%
Mississippi	74.0%	54.5%	72.0%	75.2%	81.3%
Tennessee	69.7%	48.0%	59.6%	77.4%	80.1%
West South Central:					
Arkansas	79.2%	60.9%	76.5%	80.0%	84.4%
Louisiana	71.6%	57.2%	61.9%	75.2%	79.5%
Oklahoma	76.8%	65.9%	66.0%	80.2%	83.0%
Texas	74.7%	52.5%	71.0%	77.1%	82.8%
Mountain:					
Arizona	73.6%	61.8%	69.5%	68.5%	84.6%
Colorado	71.8%	52.2%	65.1%	73.7%	80.7%
Idaho	78.7%	66.3%	69.9%	82.4%	83.5%
Montana	78.9%	73.2%	73.2%	78.7%	83.2%
Nevada	74.0%	56.9%	73.9%	73.5%	79.7%
New Mexico	67.7%	54.0%	55.8%	66.2%	79.0%
Utah	74.8%	53.4%	69.1%	77.0%	82.2%
Wyoming	75.8%	57.4%	62.8%	76.3%	85.6%
Pacific:					
Alaska	73.6%	49.6%	71.1%	76.7%	78.5%
California	75.0%	56.6%	70.5%	77.0%	82.0%
Hawaii	80.0%	71.1%	81.5%	78.8%	83.5%
Oregon	79.8%	68.2%	69.9%	81.5%	86.8%
Washington	80.1%	65.5%	71.1%	84.1%	88.8%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(1)(a) Standard errors for percent of private-sector full-time employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.32%	1.17%	0.66%	0.55%	0.45%
New England:					
Connecticut	1.53%	4.18%	2.89%	1.78%	3.38%
Maine	1.21%	3.57%	3.26%	1.93%	1.48%
Massachusetts	1.65%	3.12%	4.37%	3.22%	1.52%
New Hampshire	1.45%	3.23%	3.81%	2.14%	1.76%
Rhode Island	1.36%	4.02%	2.77%	1.99%	2.50%
Vermont	1.89%	3.46%	4.58%	2.23%	3.40%
Middle Atlantic:					
New Jersey	1.71%	4.11%	3.73%	2.17%	3.29%
New York	1.40%	4.36%	2.70%	1.93%	1.69%
Pennsylvania	0.94%	4.11%	1.94%	1.66%	1.39%
East North Central:					
Illinois	2.42%	5.80%	3.87%	3.30%	3.25%
Indiana	1.88%	5.86%	5.66%	3.42%	1.78%
Michigan	1.32%	5.79%	2.76%	1.87%	2.57%
Ohio	1.71%	5.03%	4.11%	3.34%	1.30%
Wisconsin	1.56%	3.79%	5.03%	2.08%	1.66%
West North Central:					
Iowa	1.59%	3.55%	4.07%	2.94%	1.56%
Kansas	1.48%	5.47%	2.64%	3.03%	1.63%
Minnesota	1.51%	4.10%	3.21%	2.17%	2.07%
Missouri	1.57%	6.20%	3.27%	1.90%	2.14%
Nebraska	1.51%	5.59%	3.62%	2.25%	2.30%
North Dakota	1.15%	4.75%	2.21%	1.90%	1.88%
South Dakota	0.98%	3.53%	2.73%	0.97%	1.39%
South Atlantic:					
Delaware	1.83%	4.02%	4.66%	3.09%	1.82%
District of Columbia	2.04%	9.10%	3.56%	2.24%	1.54%
Florida	1.93%	4.56%	2.89%	4.21%	2.37%
Georgia	1.71%	5.18%	5.84%	2.15%	2.22%
Maryland	1.62%	4.90%	2.93%	2.23%	3.08%
North Carolina	1.57%	4.27%	4.56%	2.26%	1.59%
South Carolina	1.35%	5.00%	2.85%	2.93%	1.09%
Virginia	2.20%	6.26%	4.13%	3.00%	4.53%
West Virginia	2.24%	4.70%	5.47%	2.54%	2.64%
East South Central:					
Alabama	2.28%	4.50%	4.22%	3.85%	3.96%
Kentucky	1.44%	6.24%	3.31%	2.26%	1.52%
Mississippi	1.92%	6.14%	4.74%	2.60%	2.30%
Tennessee	2.29%	5.10%	6.13%	3.48%	2.09%
West South Central:					
Arkansas	1.93%	5.22%	4.74%	2.27%	3.03%
Louisiana	2.14%	6.19%	4.92%	3.63%	2.26%
Oklahoma	1.55%	4.44%	2.81%	2.11%	2.87%
Texas	1.44%	4.68%	1.82%	2.44%	2.10%
Mountain:					
Arizona	2.39%	5.07%	5.45%	5.56%	2.08%
Colorado	1.80%	7.55%	3.02%	3.56%	1.70%
Idaho	1.37%	4.56%	3.65%	2.02%	1.63%
Montana	1.25%	3.67%	3.31%	2.23%	1.54%
Nevada	1.89%	3.76%	3.31%	4.12%	2.89%
New Mexico	1.83%	4.85%	4.26%	3.32%	2.34%
Utah	1.44%	5.37%	2.94%	2.13%	1.97%
Wyoming	1.57%	5.75%	3.73%	2.63%	2.04%
Pacific:					
Alaska	2.08%	7.22%	6.37%	2.46%	3.37%
California	1.10%	4.14%	2.75%	1.43%	1.67%
Hawaii	1.95%	4.86%	3.02%	4.34%	3.28%
Oregon	1.30%	4.65%	2.74%	1.87%	1.75%
Washington	1.96%	4.37%	3.40%	3.27%	3.25%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(2) Percent of private-sector full-time employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	67.4%	45.7%	59.2%	71.8%	78.3%
New England:					
Connecticut	67.6%	49.7%	68.1%	70.4%	72.4%
Maine	66.2%	50.9%	59.6%	69.6%	73.3%
Massachusetts	64.6%	52.3%	56.0%	63.9%	76.5%
New Hampshire	66.8%	53.1%	53.0%	67.3%	76.6%
Rhode Island	63.2%	42.8%	57.8%	69.9%	69.2%
Vermont	60.9%	51.9%	43.1%	64.3%	71.0%
Middle Atlantic:					
New Jersey	62.2%	44.5%	50.8%	68.0%	72.8%
New York	63.5%	34.1%	56.2%	66.5%	79.6%
Pennsylvania	70.1%	42.5%	70.7%	72.7%	78.5%
East North Central:					
Illinois	66.2%	33.8%	56.3%	74.7%	80.8%
Indiana	68.3%	48.1%	53.5%	73.0%	81.7%
Michigan	73.3%	51.3%	64.9%	78.3%	83.1%
Ohio	69.1%	50.3%	60.6%	70.3%	81.0%
Wisconsin	71.4%	44.3%	65.7%	77.3%	78.9%
West North Central:					
Iowa	69.5%	60.1%	57.0%	70.5%	80.9%
Kansas	67.0%	37.6%	55.6%	74.1%	79.1%
Minnesota	69.6%	42.2%	56.4%	76.3%	81.2%
Missouri	71.5%	48.5%	64.9%	77.5%	79.3%
Nebraska	67.7%	50.2%	60.3%	74.1%	73.2%
North Dakota	70.8%	50.1%	67.5%	76.4%	75.4%
South Dakota	70.4%	54.4%	65.3%	73.4%	77.3%
South Atlantic:					
Delaware	68.3%	58.2%	61.2%	66.4%	79.3%
District of Columbia	63.1%	33.7%	60.6%	67.2%	79.1%
Florida	70.5%	62.7%	61.6%	76.5%	74.6%
Georgia	66.8%	45.8%	63.7%	73.1%	73.7%
Maryland	63.6%	46.3%	63.5%	60.2%	75.1%
North Carolina	67.7%	39.3%	57.6%	71.8%	82.6%
South Carolina	73.2%	52.0%	65.1%	77.4%	84.0%
Virginia	64.5%	49.8%	52.8%	73.1%	71.2%
West Virginia	68.6%	48.2%	53.0%	74.6%	82.2%
East South Central:					
Alabama	68.9%	50.8%	66.0%	68.8%	78.5%
Kentucky	68.2%	41.4%	58.8%	75.3%	81.4%
Mississippi	64.7%	38.6%	56.6%	72.6%	77.4%
Tennessee	62.7%	39.2%	52.9%	71.3%	74.7%
West South Central:					
Arkansas	73.5%	50.3%	69.7%	75.2%	80.4%
Louisiana	61.3%	44.8%	48.8%	63.7%	75.1%
Oklahoma	71.1%	54.0%	62.8%	74.4%	78.5%
Texas	66.4%	42.9%	59.4%	68.5%	78.8%
Mountain:					
Arizona	67.1%	50.6%	58.8%	64.3%	82.7%
Colorado	65.7%	46.4%	53.0%	68.3%	79.0%
Idaho	73.4%	51.0%	66.3%	80.3%	78.4%
Montana	71.6%	58.4%	60.7%	73.3%	80.7%
Nevada	64.4%	41.0%	57.8%	69.4%	74.4%
New Mexico	61.2%	38.5%	49.4%	61.1%	77.0%
Utah	69.2%	41.0%	64.9%	74.7%	76.5%
Wyoming	66.7%	37.0%	52.8%	68.7%	81.3%
Pacific:					
Alaska	66.8%	43.7%	56.1%	72.0%	75.7%
California	67.0%	43.1%	57.7%	72.7%	78.1%
Hawaii	73.2%	56.3%	73.8%	74.8%	79.1%
Oregon	70.1%	57.1%	51.0%	74.6%	82.8%
Washington	69.7%	51.7%	56.8%	77.7%	81.3%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.3.b.(2) Standard errors for percent of private-sector full-time employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.40%	1.18%	0.86%	0.63%	0.49%
New England:					
Connecticut	1.68%	4.05%	3.20%	2.40%	3.46%
Maine	1.49%	4.18%	3.41%	2.90%	1.52%
Massachusetts	1.79%	4.19%	3.97%	3.47%	1.79%
New Hampshire	1.77%	4.73%	4.58%	2.40%	1.85%
Rhode Island	1.59%	4.64%	2.86%	2.11%	2.85%
Vermont	2.22%	4.49%	4.79%	2.31%	3.48%
Middle Atlantic:					
New Jersey	1.83%	4.90%	3.56%	2.01%	3.38%
New York	2.10%	4.13%	3.03%	2.66%	2.14%
Pennsylvania	1.80%	7.02%	2.35%	1.87%	1.65%
East North Central:					
Illinois	2.55%	4.54%	4.14%	3.67%	3.20%
Indiana	2.78%	5.04%	8.96%	3.38%	2.05%
Michigan	1.85%	7.74%	4.03%	2.18%	2.55%
Ohio	2.15%	4.84%	4.61%	4.33%	2.32%
Wisconsin	1.88%	5.47%	5.21%	2.10%	2.30%
West North Central:					
Iowa	1.59%	3.54%	3.73%	2.94%	1.51%
Kansas	2.52%	6.45%	5.70%	3.12%	2.55%
Minnesota	1.81%	3.52%	3.84%	2.51%	2.29%
Missouri	1.85%	5.09%	3.18%	1.78%	2.86%
Nebraska	1.91%	6.55%	4.15%	2.91%	2.67%
North Dakota	1.51%	7.11%	2.69%	2.09%	2.03%
South Dakota	1.15%	4.08%	2.89%	1.11%	1.89%
South Atlantic:					
Delaware	2.45%	5.86%	5.33%	4.10%	1.90%
District of Columbia	2.33%	6.36%	3.95%	2.82%	1.63%
Florida	2.16%	6.69%	2.87%	4.46%	2.55%
Georgia	2.30%	7.22%	6.21%	2.87%	2.96%
Maryland	1.78%	4.77%	2.93%	2.61%	3.36%
North Carolina	2.03%	3.76%	5.34%	2.76%	1.89%
South Carolina	1.76%	6.36%	3.59%	2.87%	1.80%
Virginia	2.62%	7.37%	5.76%	3.12%	4.39%
West Virginia	2.31%	4.62%	4.89%	2.47%	3.01%
East South Central:					
Alabama	2.40%	5.76%	4.61%	3.67%	3.98%
Kentucky	1.94%	6.58%	4.48%	2.08%	1.74%
Mississippi	3.09%	3.41%	8.47%	2.57%	2.83%
Tennessee	2.37%	4.61%	5.53%	3.58%	3.31%
West South Central:					
Arkansas	2.04%	4.80%	4.75%	2.35%	3.15%
Louisiana	2.73%	5.46%	6.22%	3.95%	3.16%
Oklahoma	1.62%	5.59%	3.02%	1.83%	2.75%
Texas	1.77%	4.17%	3.59%	2.85%	2.23%
Mountain:					
Arizona	2.56%	5.39%	6.08%	5.27%	2.19%
Colorado	2.26%	7.06%	5.01%	3.88%	1.87%
Idaho	1.74%	4.76%	3.53%	2.02%	2.74%
Montana	1.76%	4.06%	3.77%	2.53%	1.88%
Nevada	2.28%	4.60%	4.84%	4.10%	2.92%
New Mexico	1.95%	4.04%	3.88%	3.17%	2.38%
Utah	1.92%	5.04%	3.16%	2.06%	3.07%
Wyoming	2.03%	4.82%	4.23%	2.56%	2.43%
Pacific:					
Alaska	2.36%	6.70%	7.79%	2.73%	3.44%
California	1.42%	3.68%	3.80%	1.50%	1.69%
Hawaii	1.97%	5.45%	3.36%	4.00%	3.09%
Oregon	3.84%	5.32%	10.74%	2.04%	1.83%
Washington	2.83%	5.26%	5.67%	3.97%	4.46%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.B.4 Number of part-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	28,099,460	15,209,896	7,850,508	3,052,186	1,986,870
New England:					
Connecticut	344,794	175,225	96,354	50,323	22,891 *
Maine	141,403	63,741	43,535	22,061	12,067
Massachusetts	875,637	426,303	257,657	122,843	68,835
New Hampshire	161,605	85,168	50,935	14,117	11,384
Rhode Island	108,937	52,955	30,394	15,633	9,955
Vermont	76,162	34,099	24,731	11,297	6,036
Middle Atlantic:					
New Jersey	817,362	433,282	200,877	152,103	31,100
New York	1,881,655	859,542	575,514	280,798	165,802
Pennsylvania	1,348,698	698,736	389,006	164,931	96,024
East North Central:					
Illinois	1,140,278	556,430	404,589	109,284	69,974
Indiana	591,157	350,362	160,153	51,713	28,929
Michigan	909,330	519,523	208,936	111,934	68,938 *
Ohio	1,078,585	657,279	253,831	101,467	66,009
Wisconsin	619,542	358,832	157,298	65,043	38,369
West North Central:					
Iowa	384,188	181,848	104,627	50,056	47,657 *
Kansas	250,780	147,871	66,003	20,413	16,493
Minnesota	643,490	391,706	148,871	64,675	38,238
Missouri	611,548	337,764	179,446	45,493	48,845
Nebraska	182,974	105,717	57,645	9,627 *	9,985
North Dakota	86,381	47,345	22,970	9,526	6,540
South Dakota	110,626	58,028	24,323	--	10,698
South Atlantic:					
Delaware	121,591	52,607	30,855	10,569	27,559
District of Columbia	92,056	45,393	29,379	9,309	7,974
Florida	1,645,530	808,022	602,069	141,778	93,661
Georgia	779,685	381,501	251,917	99,989	46,279
Maryland	500,589	263,814	144,342	59,828	32,604
North Carolina	815,903	462,260	221,557	53,758	78,328
South Carolina	384,947	208,870	121,677	41,276	13,123
Virginia	736,632	401,340	191,868	88,181	55,244 *
West Virginia	119,281	69,351	30,921	11,080	7,928 *
East South Central:					
Alabama	297,652	187,255	74,609	22,460	13,328
Kentucky	304,374	177,887	72,032	35,131	19,324
Mississippi	153,855	90,163	32,183	19,395	12,114 *
Tennessee	511,879	266,340	147,799	55,063	42,678
West South Central:					
Arkansas	227,013	135,274	57,886	18,642	15,211 *
Louisiana	299,407	179,633	74,497	33,614 *	11,663 *
Oklahoma	290,818	162,853	101,202	15,527	11,236 *
Texas	2,076,661	1,281,956	533,024	167,846	93,836
Mountain:					
Arizona	551,844	321,472	94,471	95,522 *	40,379 *
Colorado	503,493	284,865	147,251	20,710	50,667 *
Idaho	149,561	86,020	33,850	16,279	13,412
Montana	110,095	55,836	25,113	16,739	12,406
Nevada	289,596	163,258	62,268	49,493	14,577
New Mexico	163,438	79,289	50,763	16,793	16,593
Utah	302,455	159,258	92,134	32,181 *	18,882 *
Wyoming	49,070	28,180	12,604	6,033	2,253
Pacific:					
Alaska	63,290	32,900	20,704	6,716	2,970
California	3,041,386	1,694,669	862,846	292,237	191,633
Hawaii	150,680	77,810	33,680	21,820	17,370 *
Oregon	363,451	197,003	108,308	35,669	22,471
Washington	638,096	313,059	131,002	67,638	126,396 *

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Totals may not sum exactly because of rounding.

Table VIII.B.4 Standard errors for number of part-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	398,031	318,768	243,404	119,688	108,737
New England:					
Connecticut	27,728	20,034	18,451	10,845	9,726 *
Maine	10,383	7,209	7,073	5,355	1,811
Massachusetts	57,400	50,193	35,728	23,416	15,651
New Hampshire	13,636	10,755	9,132	3,387	2,830
Rhode Island	9,433	6,795	6,270	3,913	2,806
Vermont	5,079	4,365	3,052	1,696	1,449
Middle Atlantic:					
New Jersey	62,453	46,790	27,226	41,247	5,717
New York	114,144	81,635	76,819	46,858	37,263
Pennsylvania	78,677	62,123	51,278	26,492	28,133
East North Central:					
Illinois	111,313	80,597	83,841	21,018	19,300
Indiana	67,576	64,583	25,525	9,935	8,430
Michigan	79,780	72,883	35,763	21,812	21,564 *
Ohio	74,922	66,438	41,426	17,912	11,793
Wisconsin	54,209	50,627	26,057	13,965	7,936
West North Central:					
Iowa	33,985	22,285	20,981	9,715	19,964 *
Kansas	20,172	17,537	11,831	5,055	4,779
Minnesota	44,382	38,668	22,901	16,230	9,581
Missouri	43,936	37,422	27,683	9,689	14,423
Nebraska	15,871	12,904	10,669	2,903 *	1,929
North Dakota	5,370	4,550	3,305	1,887	1,739
South Dakota	7,700	5,907	5,321	--	2,064
South Atlantic:					
Delaware	10,067	7,421	7,000	2,463	2,416
District of Columbia	10,670	10,307	5,041	1,916	2,142
Florida	122,729	80,913	101,509	29,736	16,413
Georgia	78,637	54,818	56,836	26,714	12,839
Maryland	41,831	36,210	24,744	12,227	9,053
North Carolina	54,246	46,481	27,823	10,590	20,326
South Carolina	28,127	22,996	20,185	7,411	2,968
Virginia	64,438	50,153	40,522	20,659	16,599 *
West Virginia	9,599	7,892	5,423	1,932	3,468 *
East South Central:					
Alabama	27,067	21,831	16,852	6,567	3,233
Kentucky	27,678	24,214	13,953	8,258	5,420
Mississippi	14,698	12,669	6,140	4,903	5,564 *
Tennessee	45,038	32,401	31,846	14,774	12,007
West South Central:					
Arkansas	22,572	17,655	15,118	4,687	7,363 *
Louisiana	28,125	21,970	16,830	10,467 *	5,951 *
Oklahoma	24,971	19,206	17,966	3,918	3,392 *
Texas	126,992	114,790	66,852	24,605	21,461
Mountain:					
Arizona	60,744	41,390	18,733	42,654 *	14,324 *
Colorado	42,655	33,847	22,676	5,418	21,423 *
Idaho	11,342	9,677	5,607	3,790	3,988
Montana	7,081	5,595	3,325	4,397	3,322
Nevada	28,271	25,835	11,498	10,903	3,011
New Mexico	11,436	9,797	7,969	3,059	2,347
Utah	23,110	16,285	16,086	9,944 *	7,272 *
Wyoming	3,960	3,773	1,812	1,045	465
Pacific:					
Alaska	5,037	3,900	3,671	1,177	868
California	165,764	142,178	93,070	33,562	34,503
Hawaii	20,452	18,938	5,149	4,746	7,016 *
Oregon	25,327	20,069	18,754	5,544	5,649
Washington	66,709	30,772	21,638	15,168	57,995 *

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Totals may not sum exactly because of rounding.

Table VIII.B.4.a Percent of number of part-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	28,099,460	54.1%	27.9%	10.9%	7.1%
New England:					
Connecticut	344,794	50.8%	27.9%	14.6%	6.6%*
Maine	141,403	45.1%	30.8%	15.6%	8.5%
Massachusetts	875,637	48.7%	29.4%	14.0%	7.9%
New Hampshire	161,605	52.7%	31.5%	8.7%	7.0%
Rhode Island	108,937	48.6%	27.9%	14.4%	9.1%
Vermont	76,162	44.8%	32.5%	14.8%	7.9%
Middle Atlantic:					
New Jersey	817,362	53.0%	24.6%	18.6%	3.8%
New York	1,881,655	45.7%	30.6%	14.9%	8.8%
Pennsylvania	1,348,698	51.8%	28.8%	12.2%	7.1%
East North Central:					
Illinois	1,140,278	48.8%	35.5%	9.6%	6.1%
Indiana	591,157	59.3%	27.1%	8.7%	4.9%*
Michigan	909,330	57.1%	23.0%	12.3%	7.6%*
Ohio	1,078,585	60.9%	23.5%	9.4%	6.1%
Wisconsin	619,542	57.9%	25.4%	10.5%	6.2%
West North Central:					
Iowa	384,188	47.3%	27.2%	13.0%	12.4%*
Kansas	250,780	59.0%	26.3%	8.1%	6.6%
Minnesota	643,490	60.9%	23.1%	10.1%	5.9%
Missouri	611,548	55.2%	29.3%	7.4%	8.0%
Nebraska	182,974	57.8%	31.5%	5.3%*	5.5%
North Dakota	86,381	54.8%	26.6%	11.0%	7.6%
South Dakota	110,626	52.5%	22.0%	--	9.7%
South Atlantic:					
Delaware	121,591	43.3%	25.4%	8.7%	22.7%
District of Columbia	92,056	49.3%	31.9%	10.1%	8.7%
Florida	1,645,530	49.1%	36.6%	8.6%	5.7%
Georgia	779,685	48.9%	32.3%	12.8%	5.9%
Maryland	500,589	52.7%	28.8%	12.0%	6.5%
North Carolina	815,903	56.7%	27.2%	6.6%	9.6%
South Carolina	384,947	54.3%	31.6%	10.7%	3.4%
Virginia	736,632	54.5%	26.0%	12.0%	7.5%
West Virginia	119,281	58.1%	25.9%	9.3%	6.6%*
East South Central:					
Alabama	297,652	62.9%	25.1%	7.5%	4.5%
Kentucky	304,374	58.4%	23.7%	11.5%	6.3%
Mississippi	153,855	58.6%	20.9%	12.6%	7.9%*
Tennessee	511,879	52.0%	28.9%	10.8%	8.3%
West South Central:					
Arkansas	227,013	59.6%	25.5%	8.2%	6.7%*
Louisiana	299,407	60.0%	24.9%	11.2%	3.9%*
Oklahoma	290,818	56.0%	34.8%	5.3%	3.9%*
Texas	2,076,661	61.7%	25.7%	8.1%	4.5%
Mountain:					
Arizona	551,844	58.3%	17.1%	17.3%*	7.3%*
Colorado	503,493	56.6%	29.2%	4.1%	10.1%*
Idaho	149,561	57.5%	22.6%	10.9%	9.0%
Montana	110,095	50.7%	22.8%	15.2%	11.3%
Nevada	289,596	56.4%	21.5%	17.1%	5.0%
New Mexico	163,438	48.5%	31.1%	10.3%	10.2%
Utah	302,455	52.7%	30.5%	10.6%	6.2%*
Wyoming	49,070	57.4%	25.7%	12.3%	4.6%
Pacific:					
Alaska	63,290	52.0%	32.7%	10.6%	4.7%
California	3,041,386	55.7%	28.4%	9.6%	6.3%
Hawaii	150,680	51.6%	22.4%	14.5%	11.5%*
Oregon	363,451	54.2%	29.8%	9.8%	6.2%
Washington	638,096	49.1%	20.5%	10.6%	19.8%*

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Percents may not add to 100% because of rounding.

Table VIII.B.4.a Standard errors for percent of number of part-time private-sector employees by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	398,031	0.80%	0.75%	0.42%	0.38%
New England:					
Connecticut	27,728	4.65%	4.54%	3.05%	2.72%*
Maine	10,383	4.21%	4.16%	3.47%	1.41%
Massachusetts	57,400	4.20%	3.76%	2.60%	1.78%
New Hampshire	13,636	4.72%	4.64%	2.13%	1.79%
Rhode Island	9,433	4.92%	4.83%	3.42%	2.55%
Vermont	5,079	4.11%	3.62%	2.27%	1.88%
Middle Atlantic:					
New Jersey	62,453	4.40%	3.28%	4.37%	0.77%
New York	114,144	3.50%	3.42%	2.38%	1.92%
Pennsylvania	78,677	3.48%	3.29%	1.97%	2.02%
East North Central:					
Illinois	111,313	5.44%	5.63%	2.00%	1.75%
Indiana	67,576	5.48%	4.52%	1.90%	1.50%*
Michigan	79,780	4.69%	3.78%	2.45%	2.37%*
Ohio	74,922	3.70%	3.45%	1.70%	1.15%
Wisconsin	54,209	4.66%	4.02%	2.32%	1.38%
West North Central:					
Iowa	33,985	5.05%	4.71%	2.61%	4.74%*
Kansas	20,172	4.57%	4.17%	2.05%	1.90%
Minnesota	44,382	3.83%	3.28%	2.43%	1.50%
Missouri	43,936	4.24%	4.01%	1.64%	2.30%
Nebraska	15,871	4.82%	4.81%	1.60%*	1.16%
North Dakota	5,370	3.73%	3.41%	2.18%	1.97%
South Dakota	7,700	3.82%	4.04%	--	1.90%
South Atlantic:					
Delaware	10,067	4.63%	4.73%	2.06%	2.45%
District of Columbia	10,670	6.89%	5.34%	2.57%	2.43%
Florida	122,729	4.26%	4.57%	1.84%	1.06%
Georgia	78,637	5.63%	5.76%	3.31%	1.69%
Maryland	41,831	4.75%	4.42%	2.48%	1.84%
North Carolina	54,246	3.66%	3.19%	1.33%	2.36%
South Carolina	28,127	4.38%	4.37%	1.98%	0.80%
Virginia	64,438	4.94%	4.68%	2.76%	2.21%
West Virginia	9,599	4.44%	4.04%	1.73%	2.79%*
East South Central:					
Alabama	27,067	4.80%	4.78%	2.20%	1.15%
Kentucky	27,678	4.81%	4.21%	2.68%	1.80%
Mississippi	14,698	5.22%	3.91%	3.15%	3.43%*
Tennessee	45,038	5.02%	5.07%	2.83%	2.33%
West South Central:					
Arkansas	22,572	5.73%	5.68%	2.20%	3.11%*
Louisiana	28,125	5.25%	4.85%	3.35%	1.96%*
Oklahoma	24,971	4.81%	4.89%	1.39%	1.19%*
Texas	126,992	3.22%	2.93%	1.24%	1.05%
Mountain:					
Arizona	60,744	6.21%	3.50%	6.61%*	2.56%*
Colorado	42,655	4.82%	4.19%	1.12%	3.93%*
Idaho	11,342	4.30%	3.50%	2.48%	2.56%
Montana	7,081	4.08%	2.94%	3.66%	2.93%
Nevada	28,271	5.14%	3.93%	3.63%	1.18%
New Mexico	11,436	4.43%	4.22%	1.92%	1.50%
Utah	23,110	4.55%	4.47%	3.11%	2.34%*
Wyoming	3,960	4.37%	3.60%	2.25%	1.01%
Pacific:					
Alaska	5,037	4.63%	4.66%	1.98%	1.39%
California	165,764	2.91%	2.69%	1.17%	1.14%
Hawaii	20,452	7.11%	4.19%	3.48%	4.43%*
Oregon	25,327	4.23%	4.20%	1.64%	1.57%
Washington	66,709	5.58%	3.54%	2.50%	7.46%*

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Percents may not add to 100% because of rounding.

Table VIII.B.4.b Percent of private-sector part-time employees at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	70.0%	60.8%	77.8%	82.4%	90.6%
New England:					
Connecticut	71.7%	55.8%	85.3%	90.8%	94.3%
Maine	61.9%	39.8%	76.7%	86.2%	80.8%
Massachusetts	79.9%	68.1%	89.8%	95.0%	89.2%
New Hampshire	70.6%	60.5%	81.0%	76.9%	92.3%
Rhode Island	74.2%	56.5%	90.1%	87.1%	99.5%
Vermont	58.1%	57.1%	54.2%	74.3%	49.1%
Middle Atlantic:					
New Jersey	70.8%	60.2%	79.8%	86.2%	85.0%
New York	77.9%	68.3%	79.7%	94.1%	93.9%
Pennsylvania	72.1%	55.7%	87.9%	90.1%	96.9%
East North Central:					
Illinois	71.3%	59.8%	78.0%	91.9%	92.4%
Indiana	57.5%	51.0%	57.8%	80.5%	94.6%
Michigan	67.6%	55.8%	78.3%	84.6%	96.3%
Ohio	67.9%	60.1%	76.0%	84.7%	88.3%
Wisconsin	64.6%	57.4%	64.4%	90.6%	89.1%
West North Central:					
Iowa	72.4%	58.8%	81.6%	79.1%	97.2%
Kansas	67.0%	62.8%	68.7%	91.4%	67.8%
Minnesota	62.7%	51.6%	74.1%	89.1%	87.7%
Missouri	71.7%	59.8%	82.8%	91.4%	95.5%
Nebraska	60.1%	48.8%	72.7%	80.6%	88.3%
North Dakota	67.0%	50.4%	83.4%	89.4%	96.9%
South Dakota	65.3%	51.2%	69.9%	--	78.8%
South Atlantic:					
Delaware	77.2%	69.2%	73.6%	72.7%	98.2%
District of Columbia	83.3%	74.7%	89.4%	93.1%	98.2%
Florida	70.8%	57.5%	89.8%	55.6%	87.2%
Georgia	62.8%	57.4%	76.3%	39.9%	84.3%
Maryland	70.0%	61.8%	74.4%	85.4%	89.0%
North Carolina	61.5%	55.4%	67.1%	71.8%	74.6%
South Carolina	72.2%	62.3%	83.8%	83.2%	86.7%
Virginia	71.2%	59.4%	87.3%	75.6%	94.4%
West Virginia	65.8%	56.6%	73.7%	82.9%	92.3%
East South Central:					
Alabama	67.0%	61.7%	76.1%	87.1%	56.2%
Kentucky	67.7%	54.6%	81.7%	94.6%	87.1%
Mississippi	70.3%	65.5%	73.2%	77.4%	86.7%
Tennessee	75.9%	71.5%	75.8%	85.4%	91.4%
West South Central:					
Arkansas	62.6%	65.8%	55.6%	78.5%	41.7% *
Louisiana	75.9%	72.0%	83.9%	76.0%	84.1%
Oklahoma	70.5%	64.9%	76.1%	72.3%	98.1%
Texas	75.0%	72.7%	76.5%	76.5%	96.6%
Mountain:					
Arizona	76.2%	68.0%	76.3%	93.8%	99.8%
Colorado	63.7%	53.4%	73.1%	66.2%	93.9%
Idaho	58.8%	56.0%	56.6%	72.7%	66.2%
Montana	49.0%	29.3%	59.1%	70.7%	88.2%
Nevada	77.5%	72.6%	81.2%	85.6%	89.2%
New Mexico	69.6%	60.3%	73.8%	72.5%	98.7%
Utah	60.4%	43.1%	72.4%	92.9%	93.0%
Wyoming	51.0%	42.9%	60.3%	63.8%	65.0%
Pacific:					
Alaska	50.2%	43.7%	50.6%	64.2%	87.3%
California	71.4%	65.8%	75.8%	79.0%	89.5%
Hawaii	77.6%	58.4%	97.6%	100.0%	96.7%
Oregon	51.7%	40.4%	61.7%	62.3%	86.7%
Washington	66.9%	49.6%	65.6%	87.9%	99.6%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b Standard errors for percent of private-sector part-time employees at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.60%	0.97%	0.98%	1.38%	1.24%
New England:					
Connecticut	3.21%	5.58%	4.51%	4.66%	5.21%
Maine	3.56%	6.03%	5.59%	5.38%	6.55%
Massachusetts	2.57%	4.96%	3.46%	3.83%	6.80%
New Hampshire	3.29%	5.68%	4.37%	8.56%	4.89%
Rhode Island	3.57%	6.44%	3.58%	7.38%	0.54%
Vermont	3.54%	6.03%	6.52%	6.15%	11.96%
Middle Atlantic:					
New Jersey	3.12%	5.00%	4.48%	6.52%	8.75%
New York	2.19%	3.93%	4.23%	2.31%	4.44%
Pennsylvania	2.50%	4.37%	3.31%	3.64%	2.48%
East North Central:					
Illinois	3.72%	6.63%	5.76%	4.29%	4.94%
Indiana	6.13%	9.38%	7.66%	6.62%	3.77%
Michigan	4.54%	7.07%	5.58%	5.65%	2.86%
Ohio	3.06%	4.75%	5.39%	5.47%	7.25%
Wisconsin	3.90%	6.47%	7.45%	3.70%	4.93%
West North Central:					
Iowa	3.24%	5.67%	5.37%	6.74%	1.74%
Kansas	3.65%	5.32%	7.31%	4.28%	17.29%
Minnesota	3.57%	5.37%	6.32%	5.85%	7.84%
Missouri	3.41%	5.38%	7.19%	3.80%	2.86%
Nebraska	4.63%	6.46%	10.26%	9.36%	5.47%
North Dakota	3.14%	5.18%	4.20%	5.16%	2.23%
South Dakota	3.56%	5.34%	10.69%	--	9.88%
South Atlantic:					
Delaware	3.17%	6.02%	7.76%	11.39%	0.98%
District of Columbia	5.00%	9.76%	3.46%	3.53%	1.86%
Florida	3.03%	4.87%	2.78%	10.92%	4.51%
Georgia	4.69%	6.97%	6.33%	11.65%	12.95%
Maryland	3.81%	6.54%	6.29%	6.72%	6.20%
North Carolina	3.44%	5.18%	5.40%	9.28%	13.83%
South Carolina	3.14%	5.18%	4.10%	4.72%	7.63%
Virginia	3.86%	6.17%	4.55%	10.34%	3.74%
West Virginia	3.71%	5.62%	6.26%	6.24%	5.25%
East South Central:					
Alabama	3.79%	5.30%	6.96%	6.20%	12.51%
Kentucky	4.18%	6.83%	7.41%	4.59%	8.35%
Mississippi	4.14%	6.42%	7.12%	8.33%	9.14%
Tennessee	3.29%	5.10%	6.70%	6.25%	5.70%
West South Central:					
Arkansas	5.64%	5.79%	13.41%	8.50%	20.91%*
Louisiana	3.52%	4.89%	6.04%	11.99%	11.34%
Oklahoma	3.73%	5.27%	6.98%	11.31%	1.98%
Texas	2.23%	3.27%	4.33%	5.36%	2.46%
Mountain:					
Arizona	3.68%	5.48%	6.59%	3.51%	0.24%
Colorado	4.10%	6.04%	6.15%	11.60%	5.61%
Idaho	4.06%	5.64%	8.46%	11.17%	18.36%
Montana	3.60%	4.97%	6.49%	12.47%	5.10%
Nevada	3.26%	5.50%	6.01%	6.95%	5.44%
New Mexico	3.27%	5.80%	6.07%	8.55%	1.33%
Utah	3.83%	5.35%	6.39%	3.38%	4.39%
Wyoming	4.38%	7.15%	7.05%	8.24%	10.42%
Pacific:					
Alaska	4.47%	6.27%	9.67%	8.54%	8.90%
California	2.05%	3.35%	3.68%	4.13%	4.58%
Hawaii	9.35%	13.94%	1.25%	0.00%	2.30%
Oregon	3.72%	5.42%	8.18%	7.60%	6.84%
Washington	4.11%	5.31%	7.56%	6.57%	0.43%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b.(1) Percent of private-sector part-time employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	20.0%	12.9%	16.8%	37.5%	42.6%
New England:					
Connecticut	15.5%	3.6% *	20.7% *	26.5%	26.4% *
Maine	21.4%	8.7% *	10.3%	31.4%	72.9% *
Massachusetts	25.1%	11.7% *	16.0%	55.5%	65.0%
New Hampshire	8.4%	4.2%	2.7% *	26.9%	32.2%
Rhode Island	19.4%	8.3% *	18.4%	40.9% *	26.0%
Vermont	13.0%	8.2% *	7.8% *	27.7%	26.7%
Middle Atlantic:					
New Jersey	14.4%	3.9%	5.4% *	42.1%	35.1%
New York	25.5%	10.9% *	34.4%	29.9%	46.8%
Pennsylvania	12.6%	7.6%	7.0%	30.6%	25.1% *
East North Central:					
Illinois	15.0%	9.9% *	6.2% *	33.8%	54.9%
Indiana	13.8%	12.1% *	13.4% *	20.6% *	16.8% *
Michigan	20.1%	7.9% *	19.6% *	38.9%	47.4%
Ohio	17.3%	14.5% *	9.7%	35.3%	35.4%
Wisconsin	18.6%	6.4% *	9.9% *	60.1%	47.0%
West North Central:					
Iowa	16.7%	9.6% *	7.5% *	37.5%	32.2% *
Kansas	16.3%	6.3% *	14.4% *	45.5%	58.3%
Minnesota	15.7%	4.7% *	19.2%	34.4% *	38.8%
Missouri	17.9%	14.3% *	8.8% *	47.0%	37.0% *
Nebraska	19.9%	11.2% *	19.5%	42.9%	52.2%
North Dakota	21.4%	14.7% *	17.1%	23.7%	56.6%
South Dakota	24.3%	16.4% *	18.3% *	--	34.2%
South Atlantic:					
Delaware	23.7%	19.3% *	5.1% *	51.9%	37.3%
District of Columbia	28.1%	31.7%	19.6%	35.3%	32.4% *
Florida	18.3%	18.9% *	12.6% *	43.3%	28.1%
Georgia	16.8%	16.5% *	14.1% *	26.3%	22.4% *
Maryland	18.7%	9.4%	20.0%	40.7%	27.1% *
North Carolina	12.7%	7.3% *	14.8%	32.7% *	18.0% *
South Carolina	13.0%	5.8% *	17.2%	13.8%	55.0%
Virginia	16.7%	14.8% *	11.8%	34.5% *	17.7% *
West Virginia	18.9%	7.4%	20.0%	64.2%	20.1% *
East South Central:					
Alabama	16.7%	14.6% *	10.2% *	34.7%	50.4%
Kentucky	19.7%	4.7% *	10.6% *	60.8%	57.0%
Mississippi	16.6%	18.2% *	10.7% *	11.8% *	27.3% *
Tennessee	16.0%	9.1% *	16.2% *	14.7% *	50.5%
West South Central:					
Arkansas	13.8%	7.8% *	18.6% *	27.3% *	42.6%
Louisiana	25.0%	15.4% *	40.1% *	39.9% *	15.5% *
Oklahoma	11.2%	7.3% *	8.0% *	31.7% *	50.1% *
Texas	26.7%	20.3%	27.1%	47.8%	60.0%
Mountain:					
Arizona	23.1%	17.7%	20.0% *	22.6% *	59.2%
Colorado	22.5%	13.3% *	22.0%	--	54.5%
Idaho	23.1%	7.6% *	29.5%	59.3%	45.2%
Montana	30.4%	11.3% *	16.0%	65.6%	40.5%
Nevada	27.5%	21.7% *	26.8% *	36.6%	54.1%
New Mexico	26.0%	19.8% *	17.4% *	29.1%	61.8%
Utah	18.4%	7.8% *	22.8% *	37.9% *	10.5% *
Wyoming	13.7%	5.1% *	10.5% *	34.9%	46.1%
Pacific:					
Alaska	18.4%	9.4% *	15.3% *	47.3%	33.3%
California	23.2%	16.2%	20.8%	46.4%	46.2%
Hawaii	35.0%	22.1%	39.1%	50.3%	41.9% *
Oregon	20.6%	12.9%	10.2% *	31.8%	75.4%
Washington	29.9%	14.8%	12.8% *	35.0%	57.7%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b.(1) Standard errors for percent of private-sector part-time employees eligible for health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.67%	0.96%	1.10%	1.67%	2.27%
New England:					
Connecticut	3.20%	1.67% *	7.51% *	6.89%	11.04% *
Maine	2.85%	2.92% *	2.91%	7.02%	8.94%
Massachusetts	3.05%	3.93% *	3.83%	8.34%	10.79%
New Hampshire	1.56%	1.10%	0.84% *	7.26%	8.91%
Rhode Island	3.57%	2.72% *	4.63%	13.89% *	7.69%
Vermont	1.99%	2.65% *	2.76% *	5.03%	7.69%
Middle Atlantic:					
New Jersey	3.74%	1.15%	2.04% *	8.69%	7.34%
New York	3.04%	3.60% *	5.80%	4.73%	11.94%
Pennsylvania	1.71%	1.97%	1.84%	6.39%	9.50% *
East North Central:					
Illinois	3.16%	4.29% *	2.82% *	8.90%	11.02%
Indiana	2.66%	3.80% *	5.12% *	6.25% *	7.24% *
Michigan	3.60%	3.46% *	7.67% *	8.36%	7.07%
Ohio	3.24%	5.40% *	2.75%	6.15%	5.51%
Wisconsin	3.38%	2.70% *	3.58% *	8.40%	8.32%
West North Central:					
Iowa	3.34%	3.67% *	2.71% *	7.74%	16.74% *
Kansas	3.04%	2.06% *	5.79% *	12.08%	10.13%
Minnesota	2.74%	1.55% *	5.00%	10.76% *	11.06%
Missouri	3.55%	5.77% *	2.74% *	10.16%	14.63% *
Nebraska	3.22%	4.27% *	4.69%	12.25%	7.59%
North Dakota	3.29%	5.58% *	3.50%	6.26%	8.79%
South Dakota	2.97%	5.84% *	5.80% *	--	4.27%
South Atlantic:					
Delaware	3.66%	7.74% *	2.38% *	11.45%	1.43%
District of Columbia	4.01%	7.64%	5.19%	7.38%	10.53% *
Florida	3.28%	5.85% *	4.48% *	9.55%	7.28%
Georgia	4.80%	9.13% *	5.98% *	6.06%	7.39% *
Maryland	3.11%	2.78%	5.21%	10.46%	13.97% *
North Carolina	2.32%	3.30% *	3.78%	10.55% *	5.52% *
South Carolina	2.23%	1.91% *	4.78%	3.88%	9.86%
Virginia	3.68%	6.04% *	3.44%	14.47% *	5.60% *
West Virginia	2.69%	2.03%	4.93%	7.89%	10.73% *
East South Central:					
Alabama	3.72%	5.54% *	3.57% *	7.44%	14.60%
Kentucky	3.61%	1.87% *	4.89% *	7.41%	13.30%
Mississippi	3.96%	6.36% *	5.31% *	6.02% *	16.07% *
Tennessee	4.04%	4.68% *	7.93% *	8.07% *	13.93%
West South Central:					
Arkansas	3.26%	3.11% *	8.69% *	12.18% *	12.52%
Louisiana	5.68%	6.28% *	12.33% *	17.89% *	11.82% *
Oklahoma	2.07%	2.29% *	2.69% *	11.37% *	16.10% *
Texas	3.82%	5.31%	7.17%	7.40%	8.53%
Mountain:					
Arizona	4.31%	4.71%	6.45% *	12.54% *	13.14%
Colorado	3.84%	4.94% *	5.75%	--	5.54%
Idaho	3.55%	2.35% *	7.43%	11.90%	8.08%
Montana	4.55%	4.33% *	4.70%	8.37%	2.92%
Nevada	5.84%	10.15% *	10.11% *	5.82%	9.48%
New Mexico	3.65%	7.18% *	5.50% *	6.72%	5.67%
Utah	4.97%	3.77% *	8.28% *	15.77% *	6.25% *
Wyoming	3.23%	3.32% *	4.04% *	10.06%	12.25%
Pacific:					
Alaska	3.93%	5.50% *	6.40% *	7.84%	9.87%
California	2.46%	3.29%	3.92%	5.84%	7.49%
Hawaii	3.91%	4.31%	6.55%	10.27%	14.59% *
Oregon	3.56%	3.68%	4.04% *	7.64%	10.49%
Washington	5.84%	3.84%	4.03% *	9.48%	6.17%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b.(1).(a) Percent of private-sector part-time employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	42.3%	25.7%	36.9%	54.6%	60.2%
New England:					
Connecticut	53.4%	--	--	63.6%	--
Maine	53.0%	--	--	65.8%	57.8%
Massachusetts	47.6%	21.3%	44.7%	61.1%	51.1%
New Hampshire	43.1%	--	--	--	53.9%
Rhode Island	48.6%	--	39.3%	--	--
Vermont	37.2%	--	--	41.1%	41.1%
Middle Atlantic:					
New Jersey	56.9%	--	--	64.9%	49.2%
New York	44.8%	26.8% *	29.3%	60.9%	77.0%
Pennsylvania	40.7%	37.9%	39.0%	47.7%	32.3% *
East North Central:					
Illinois	60.7%	--	--	--	--
Indiana	30.5%	--	--	--	--
Michigan	57.1%	--	--	64.3%	--
Ohio	33.7%	26.8% *	35.6%	34.1%	50.4%
Wisconsin	52.9%	--	--	59.7%	56.4%
West North Central:					
Iowa	50.3%	--	--	--	74.6%
Kansas	38.7%	--	--	--	--
Minnesota	62.9%	--	59.1%	71.1%	69.4%
Missouri	33.9%	--	48.4%	53.1%	--
Nebraska	45.6%	--	37.2%	--	58.3%
North Dakota	41.3%	--	34.6%	--	--
South Dakota	34.6%	--	52.3%	--	45.9%
South Atlantic:					
Delaware	60.9%	--	--	--	88.1%
District of Columbia	40.6%	--	55.0%	58.8%	82.6%
Florida	35.3%	27.9%	22.3% *	58.0%	68.4%
Georgia	20.8% *	--	--	--	--
Maryland	36.6%	--	--	--	--
North Carolina	31.5%	--	33.4%	--	54.3%
South Carolina	47.2%	--	50.5%	--	--
Virginia	31.6%	--	52.3%	--	--
West Virginia	42.4%	--	--	--	--
East South Central:					
Alabama	33.3%	--	--	--	--
Kentucky	44.9%	--	--	57.8%	--
Mississippi	20.0%	--	--	--	--
Tennessee	26.8% *	--	--	--	--
West South Central:					
Arkansas	24.0%	--	--	--	--
Louisiana	20.5%	--	28.4% *	--	--
Oklahoma	33.0%	--	--	--	--
Texas	23.8%	21.7%	19.3%	33.3%	29.0% *
Mountain:					
Arizona	41.6%	17.5%	--	--	77.3%
Colorado	39.2%	--	--	--	60.3%
Idaho	44.3%	--	--	--	57.2%
Montana	59.2%	--	34.5%	--	53.5%
Nevada	44.1%	45.0%	--	--	59.5%
New Mexico	45.9%	57.6% *	--	--	--
Utah	57.7%	--	--	--	--
Wyoming	46.7%	--	--	--	--
Pacific:					
Alaska	38.1%	--	--	--	--
California	47.2%	24.8%	53.8%	65.6%	62.4%
Hawaii	63.3%	52.5%	57.2%	69.2%	80.7%
Oregon	61.2%	--	--	51.2%	--
Washington	67.4%	--	53.9%	46.0%	--

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

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Table VIII.B.4.b.(1).(a) Standard errors for percent of private-sector part-time employees eligible for health insurance that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	1.43%	2.19%	2.48%	2.12%	2.98%
New England:					
Connecticut	7.52%	--	--	3.74%	--
Maine	4.71%	--	--	7.80%	5.64%
Massachusetts	5.01%	5.48%	8.55%	6.76%	11.43%
New Hampshire	4.60%	--	--	--	8.81%
Rhode Island	5.40%	--	8.64%	--	--
Vermont	5.06%	--	--	6.53%	9.88%
Middle Atlantic:					
New Jersey	9.66%	--	--	10.86%	9.71%
New York	6.38%	12.37% *	8.11%	8.21%	5.87%
Pennsylvania	4.74%	8.37%	8.78%	6.45%	12.07% *
East North Central:					
Illinois	9.02%	--	--	--	--
Indiana	6.81%	--	--	--	--
Michigan	6.72%	--	--	6.46%	--
Ohio	5.57%	11.07% *	8.13%	7.77%	7.17%
Wisconsin	5.04%	--	--	5.94%	7.80%
West North Central:					
Iowa	6.33%	--	--	--	6.86%
Kansas	6.82%	--	--	--	--
Minnesota	5.40%	--	10.02%	8.44%	6.46%
Missouri	5.86%	--	9.11%	4.18%	--
Nebraska	6.35%	--	8.45%	--	6.56%
North Dakota	5.71%	--	6.91%	--	--
South Dakota	4.71%	--	10.35%	--	2.97%
South Atlantic:					
Delaware	8.96%	--	--	--	4.75%
District of Columbia	9.45%	--	12.93%	7.00%	6.02%
Florida	5.54%	7.45%	8.27% *	7.71%	7.75%
Georgia	6.74% *	--	--	--	--
Maryland	5.49%	--	--	--	--
North Carolina	5.53%	--	8.32%	--	12.29%
South Carolina	5.48%	--	8.24%	--	--
Virginia	6.57%	--	10.58%	--	--
West Virginia	5.36%	--	--	--	--
East South Central:					
Alabama	8.33%	--	--	--	--
Kentucky	5.20%	--	--	6.06%	--
Mississippi	5.95%	--	--	--	--
Tennessee	11.23% *	--	--	--	--
West South Central:					
Arkansas	5.82%	--	--	--	--
Louisiana	5.92%	--	9.30% *	--	--
Oklahoma	8.18%	--	--	--	--
Texas	3.52%	6.20%	3.55%	6.20%	10.76% *
Mountain:					
Arizona	7.83%	5.01%	--	--	11.41%
Colorado	6.17%	--	--	--	5.49%
Idaho	5.42%	--	--	--	4.95%
Montana	6.31%	--	6.62%	--	4.54%
Nevada	4.48%	6.97%	--	--	8.70%
New Mexico	8.54%	18.42% *	--	--	--
Utah	11.35%	--	--	--	--
Wyoming	9.67%	--	--	--	--
Pacific:					
Alaska	7.93%	--	--	--	--
California	4.48%	6.40%	7.20%	7.28%	10.01%
Hawaii	4.88%	7.01%	7.44%	11.82%	9.07%
Oregon	6.25%	--	--	7.71%	--
Washington	7.86%	--	8.00%	13.19%	--

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b.(2) Percent of private-sector part-time employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	8.4%	3.3%	6.2%	20.5%	25.7%
New England:					
Connecticut	8.3%	0.0%	12.0% *	16.8%	13.5% *
Maine	11.3%	3.1% *	3.3% *	20.7%	42.2%
Massachusetts	12.0%	2.5% *	7.2%	33.9%	33.2% *
New Hampshire	3.6%	1.3% *	0.6% *	12.7% *	17.4% *
Rhode Island	9.4%	4.6% *	7.3% *	18.7% *	17.3% *
Vermont	4.9%	2.0% *	3.5% *	11.4%	11.0% *
Middle Atlantic:					
New Jersey	8.2% *	1.2% *	2.4% *	27.3% *	17.2% *
New York	11.4%	2.9% *	10.1%	18.2%	36.1% *
Pennsylvania	5.1%	2.9% *	2.7% *	14.6%	8.1% *
East North Central:					
Illinois	9.1%	3.7% *	3.2% *	22.8% *	44.9%
Indiana	4.2%	2.2% *	3.8% *	11.8% *	7.5% *
Michigan	11.5%	5.6% *	7.7% *	25.0%	27.0%
Ohio	5.8%	3.9% *	3.4% *	12.0%	17.9%
Wisconsin	9.9%	3.1% *	2.8% *	35.9%	26.5%
West North Central:					
Iowa	8.4%	2.3% *	2.5% *	19.2%	24.0% *
Kansas	6.3%	1.8% *	3.9% *	19.4%	31.9% *
Minnesota	9.9%	2.1% *	11.3% *	24.5% *	26.9% *
Missouri	6.1%	1.1% *	4.3% *	24.9%	16.7% *
Nebraska	9.1%	4.0% *	7.3%	28.1% *	30.4%
North Dakota	8.8%	3.9% *	5.9%	15.4% *	27.5%
South Dakota	8.4%	3.7% *	9.5% *	--	15.7%
South Atlantic:					
Delaware	14.4%	5.0% *	2.7% *	29.5% *	32.8%
District of Columbia	11.4%	5.9% *	10.8% *	20.8%	26.7% *
Florida	6.4%	5.3% *	2.8%	25.1%	19.2% *
Georgia	3.5%	2.0% *	2.0% *	11.7% *	11.2% *
Maryland	6.8%	3.2% *	7.7% *	19.3%	2.1% *
North Carolina	4.0%	1.1% *	4.9% *	10.6% *	9.8% *
South Carolina	6.1%	2.7% *	8.7% *	4.4% *	28.0%
Virginia	5.3%	3.1% *	6.2%	6.5% *	10.5% *
West Virginia	8.0%	2.0% *	10.7% *	24.7%	10.5% *
East South Central:					
Alabama	5.5%	1.2% *	4.5% *	28.7% *	20.8% *
Kentucky	8.8%	1.0% *	3.4% *	35.1%	21.5%
Mississippi	3.3%	1.3% *	5.3% *	4.6% *	8.5% *
Tennessee	4.3% *	0.6% *	9.1% *	4.1% *	8.8% *
West South Central:					
Arkansas	3.3% *	1.5% *	2.1% *	8.4% *	22.4% *
Louisiana	5.1% *	1.6% *	11.4% *	6.3% *	8.5% *
Oklahoma	3.7% *	1.2% *	2.5% *	13.6% *	26.7% *
Texas	6.3%	4.4% *	5.2%	15.9%	17.4% *
Mountain:					
Arizona	9.6%	3.1%	3.7% *	14.0% *	45.8%
Colorado	8.8%	1.9% *	8.2% *	--	32.9%
Idaho	10.2%	2.4% *	11.3%	28.8%	25.8%
Montana	18.0%	5.9% *	5.5% *	47.0%	21.7%
Nevada	12.2%	9.8% *	8.0% *	17.6%	32.2%
New Mexico	12.0%	11.4% *	4.9% *	14.4%	27.8%
Utah	10.6% *	1.1% *	12.8% *	29.6% *	7.1% *
Wyoming	6.4% *	3.5% *	5.0% *	15.4% *	14.0% *
Pacific:					
Alaska	7.0%	0.7% *	2.6% *	32.3%	17.8% *
California	10.9%	4.0% *	11.2%	30.4%	28.8%
Hawaii	22.1%	11.6%	22.4%	34.8%	33.8% *
Oregon	12.6%	6.5% *	3.3% *	16.3%	65.7%
Washington	20.1%	5.2% *	6.9% *	16.1%	49.5%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.B.4.b.(2) Standard errors for percent of private-sector part-time employees that are enrolled in health insurance at establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.39%	0.35%	0.51%	1.36%	2.11%
New England:					
Connecticut	2.45%	0.00%	6.39% *	4.32%	4.78% *
Maine	1.83%	1.23% *	1.46% *	4.92%	6.58%
Massachusetts	1.96%	0.91% *	1.95%	7.25%	10.00% *
New Hampshire	0.90%	0.50% *	0.36% *	4.00% *	6.21% *
Rhode Island	1.85%	2.00% *	2.60% *	6.34% *	5.74% *
Vermont	0.97%	0.81% *	1.67% *	2.95%	4.08% *
Middle Atlantic:					
New Jersey	3.37% *	0.51% *	1.41% *	9.89% *	5.79% *
New York	2.04%	1.39% *	2.91%	4.11%	10.85% *
Pennsylvania	0.93%	1.02% *	0.82% *	4.15%	3.27% *
East North Central:					
Illinois	2.52%	2.28% *	2.16% *	7.05% *	12.59%
Indiana	1.06%	1.36% *	1.60% *	4.02% *	3.99% *
Michigan	2.30%	3.29% *	2.42% *	7.22%	5.04%
Ohio	1.37%	2.30% *	1.20% *	2.86%	3.62%
Wisconsin	2.21%	1.51% *	1.36% *	6.83%	6.79%
West North Central:					
Iowa	2.12%	1.14% *	1.22% *	5.16%	12.30% *
Kansas	1.65%	1.09% *	2.16% *	5.59%	12.70% *
Minnesota	2.22%	1.00% *	3.83% *	9.91% *	8.52% *
Missouri	1.32%	0.48% *	1.84% *	5.68%	7.00% *
Nebraska	1.86%	1.97% *	2.05%	10.42% *	5.20%
North Dakota	1.58%	1.87% *	1.66%	5.09% *	4.60%
South Dakota	1.12%	1.44% *	3.81% *	--	2.17%
South Atlantic:					
Delaware	2.08%	3.53% *	1.33% *	9.60% *	2.25%
District of Columbia	3.01%	4.68% *	4.14% *	4.63%	9.52% *
Florida	1.23%	2.27% *	0.81%	7.10%	5.94% *
Georgia	0.84%	1.04% *	1.03% *	4.68% *	4.13% *
Maryland	1.63%	1.75% *	3.02% *	5.54%	1.10% *
North Carolina	0.82%	0.46% *	1.78% *	3.49% *	4.12% *
South Carolina	1.32%	1.31% *	2.78% *	1.93% *	6.48%
Virginia	1.02%	1.63% *	1.81%	2.06% *	4.11% *
West Virginia	1.66%	0.67% *	4.62% *	3.57%	6.18% *
East South Central:					
Alabama	1.42%	0.56% *	1.97% *	8.79% *	7.47% *
Kentucky	1.80%	0.50% *	2.18% *	4.79%	4.22%
Mississippi	0.96%	0.84% *	2.67% *	2.50% *	5.69% *
Tennessee	2.20% *	0.31% *	7.16% *	2.58% *	3.98% *
West South Central:					
Arkansas	1.01% *	1.03% *	1.05% *	4.39% *	7.51% *
Louisiana	1.65% *	1.05% *	4.83% *	3.22% *	8.71% *
Oklahoma	1.24% *	0.46% *	1.09% *	6.65% *	16.01% *
Texas	1.16%	1.61% *	1.35%	4.09%	5.97% *
Mountain:					
Arizona	2.74%	0.82%	2.03% *	8.74% *	12.67%
Colorado	2.12%	0.90% *	2.96% *	--	2.71%
Idaho	1.63%	1.15% *	3.35%	6.64%	5.38%
Montana	4.00%	2.48% *	2.05% *	10.18%	2.71%
Nevada	3.06%	5.39% *	3.14% *	4.66%	7.03%
New Mexico	3.18%	7.08% *	1.78% *	4.06%	4.53%
Utah	4.38% *	0.81% *	6.62% *	16.81% *	4.55% *
Wyoming	2.19% *	3.08% *	3.13% *	6.72% *	6.24% *
Pacific:					
Alaska	1.80%	0.40% *	1.31% *	7.37%	7.50% *
California	1.63%	1.31% *	2.91%	6.35%	7.80%
Hawaii	3.24%	2.52%	4.99%	9.11%	15.17% *
Oregon	2.76%	2.13% *	1.50% *	4.58%	10.16%
Washington	5.77%	2.02% *	2.30% *	4.56%	6.33%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.C.1 Average total single premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	6,368	5,993	6,101	6,438	6,613
New England:					
Connecticut	7,012	7,235	7,003	6,552	7,343
Maine	6,132	6,476	5,870	5,914	6,406
Massachusetts	7,031	6,359	7,039	6,953	7,344
New Hampshire	6,670	5,834	6,003	7,423	6,826
Rhode Island	7,048	7,058	7,083	7,335	6,724
Vermont	6,551	6,348	6,590	6,838	6,348
Middle Atlantic:					
New Jersey	7,074	6,476	6,982	7,247	7,191
New York	7,309	6,845	7,008	7,719	7,285
Pennsylvania	6,522	6,656	6,242	6,580	6,656
East North Central:					
Illinois	6,493	5,874	6,047	6,616	6,858
Indiana	6,162	6,644	6,320	5,998	6,105
Michigan	6,388	5,947	6,423	6,688	6,234
Ohio	6,247	5,446	6,039	6,331	6,604
Wisconsin	6,437	6,219	6,033	6,546	6,693
West North Central:					
Iowa	6,128	5,915	5,958	6,127	6,325
Kansas	6,107	6,002	5,755	6,242	6,220
Minnesota	6,268	6,220	6,256	6,093	6,473
Missouri	6,354	5,312	6,041	6,363	6,915
Nebraska	6,305	6,391	6,242	6,704	5,968
North Dakota	6,341	5,951	6,623	6,006	6,584
South Dakota	6,533	7,452	6,594	6,126	6,545
South Atlantic:					
Delaware	7,046	6,020	6,375	7,454	7,557
District of Columbia	6,704	5,003	6,335	6,762	7,550
Florida	6,068	6,225	6,018	6,010	6,080
Georgia	5,849	5,104	5,508	6,221	6,001
Maryland	6,577	5,851	6,774	6,173	7,117
North Carolina	6,348	5,508	6,282	6,170	6,761
South Carolina	6,079	5,281	5,889	6,003	6,603
Virginia	6,299	6,232	6,270	6,392	6,244
West Virginia	6,574	6,724	6,369	6,327	6,913
East South Central:					
Alabama	6,075	5,318	5,778	6,125	6,563
Kentucky	6,101	5,577	6,181	6,217	6,115
Mississippi	5,878	4,028	6,291	6,070	6,042
Tennessee	6,006	5,442	5,942	6,331	5,953
West South Central:					
Arkansas	5,722	4,749	5,421	5,952	5,988
Louisiana	6,026	5,633	6,026	6,145	6,042
Oklahoma	6,236	6,103	6,117	6,184	6,399
Texas	6,202	5,716	5,833	6,364	6,452
Mountain:					
Arizona	6,217	6,578	5,589	6,645	6,169
Colorado	6,456	5,962	6,091	6,372	6,886
Idaho	5,858	5,809	4,711	6,093	6,297
Montana	6,763	5,956	6,532	7,437	6,581
Nevada	5,756	4,434	5,406	5,464	6,635
New Mexico	6,275	5,647	5,865	6,327	6,651
Utah	5,568	5,412	5,525	5,354	5,861
Wyoming	7,257	5,924	7,199	7,837	6,999
Pacific:					
Alaska	7,964	6,193	7,639	8,197	8,410
California	6,295	5,996	5,620	6,301	6,870
Hawaii	6,039	5,907	5,466	6,472	6,254
Oregon	6,081	5,361	5,861	5,978	6,520
Washington	6,495	6,729	5,804	6,456	6,993

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.C.1 Standard errors for average total single premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	28.26	73.35	58.38	54.21	45.80
New England:					
Connecticut	154.26	303.53	340.38	285.04	240.81
Maine	152.22	338.11	440.92	221.81	223.05
Massachusetts	130.62	348.16	262.84	250.77	214.85
New Hampshire	184.01	407.00	212.91	388.14	302.45
Rhode Island	127.88	284.74	268.58	219.56	220.70
Vermont	204.92	303.66	371.47	201.64	447.94
Middle Atlantic:					
New Jersey	195.31	365.59	380.76	349.31	379.20
New York	183.81	345.81	323.75	430.10	249.22
Pennsylvania	107.32	347.39	174.49	233.41	155.30
East North Central:					
Illinois	156.43	517.07	220.45	251.59	305.07
Indiana	137.66	503.02	383.79	221.89	184.48
Michigan	143.23	329.58	317.62	282.76	237.11
Ohio	120.05	298.33	274.93	212.53	172.42
Wisconsin	146.76	312.95	317.39	268.54	197.43
West North Central:					
Iowa	129.31	254.30	186.76	201.03	298.28
Kansas	131.20	296.79	208.98	282.10	206.24
Minnesota	131.11	304.61	207.73	238.68	262.26
Missouri	171.60	299.84	254.36	324.65	357.74
Nebraska	147.22	444.26	225.56	271.41	289.54
North Dakota	99.29	248.77	193.83	181.47	172.84
South Dakota	136.20	715.05	297.63	128.00	175.63
South Atlantic:					
Delaware	214.01	366.14	331.71	321.70	378.14
District of Columbia	194.52	632.65	348.27	291.84	327.23
Florida	117.14	408.63	253.25	185.70	168.08
Georgia	137.34	306.03	331.73	269.07	176.94
Maryland	184.64	294.17	335.78	223.46	444.47
North Carolina	124.93	151.17	343.03	175.24	206.62
South Carolina	134.75	318.52	347.18	218.79	182.29
Virginia	124.38	252.00	253.93	237.55	206.34
West Virginia	200.15	628.01	430.70	336.19	338.67
East South Central:					
Alabama	128.78	274.95	251.07	228.49	219.36
Kentucky	160.28	411.35	244.13	250.04	334.85
Mississippi	256.87	716.99	402.17	536.15	271.97
Tennessee	138.41	207.90	211.30	262.95	266.37
West South Central:					
Arkansas	142.38	226.84	207.66	353.01	220.12
Louisiana	154.77	216.51	373.30	332.50	218.68
Oklahoma	142.44	309.24	323.65	174.94	295.12
Texas	108.35	224.11	216.60	188.00	192.51
Mountain:					
Arizona	215.40	505.01	280.86	646.44	146.55
Colorado	145.04	270.40	226.58	194.36	302.02
Idaho	155.36	241.32	383.82	218.62	252.57
Montana	228.39	404.14	262.44	620.77	175.63
Nevada	179.19	288.32	301.42	392.43	256.61
New Mexico	160.08	213.31	273.45	333.45	263.27
Utah	175.72	319.27	244.54	400.45	276.45
Wyoming	189.84	557.08	416.49	337.24	249.17
Pacific:					
Alaska	202.10	331.68	442.63	320.39	361.91
California	115.62	219.04	267.98	198.36	169.06
Hawaii	128.11	454.38	187.56	221.47	226.62
Oregon	113.96	484.38	200.00	187.71	165.61
Washington	172.81	317.69	297.03	295.89	294.97

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.C.2 Average total employee contribution (in dollars) per enrolled employee for single coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	1,415	1,540	1,485	1,400	1,337
New England:					
Connecticut	1,670	1,611	1,679	1,686	1,672
Maine	1,311	1,555	1,550	1,182	1,182
Massachusetts	1,747	2,008	2,155	1,718	1,389
New Hampshire	1,649	1,451	1,853	1,660	1,617
Rhode Island	1,707	1,753	1,724	1,788	1,597
Vermont	1,483	1,713	1,487	1,589	1,312
Middle Atlantic:					
New Jersey	1,595	1,553	1,598	1,639	1,565
New York	1,568	1,700	1,704	1,482	1,518
Pennsylvania	1,543	1,851	1,378	1,585	1,544
East North Central:					
Illinois	1,382	1,682	1,516	1,409	1,177
Indiana	1,460	1,885	1,901	1,315	1,256
Michigan	1,385	1,536	1,048	1,573	1,390
Ohio	1,388	1,646	1,259	1,504	1,293
Wisconsin	1,463	1,570	1,560	1,499	1,321
West North Central:					
Iowa	1,357	1,617	1,529	1,228	1,255
Kansas	1,219	1,598	1,476	1,170	1,000
Minnesota	1,362	1,696	1,369	1,351	1,286
Missouri	1,318	1,430	1,370	1,391	1,158
Nebraska	1,351	1,343	1,462	1,510	1,137
North Dakota	1,182	1,119	947	1,100	1,480
South Dakota	1,442	2,818 *	1,460	1,120	1,246
South Atlantic:					
Delaware	1,535	1,386	1,277	1,840	1,513
District of Columbia	1,271	1,316	1,381	1,234	1,196
Florida	1,442	1,177	1,562	1,399	1,529
Georgia	1,299	1,209	1,886	1,277	1,025
Maryland	1,711	1,662	1,828	1,732	1,610
North Carolina	1,391	1,501	1,360	1,421	1,353
South Carolina	1,339	1,620	1,500	1,374	1,074
Virginia	1,625	1,759	1,476	1,743	1,552
West Virginia	1,357	2,142	1,673	1,228	948
East South Central:					
Alabama	1,593	1,500	1,643	1,274	1,926
Kentucky	1,453	1,687	1,483	1,245	1,542
Mississippi	1,309	1,325	1,289	1,123	1,480
Tennessee	1,431	1,545	1,418	1,518	1,322
West South Central:					
Arkansas	1,253	1,334	1,241	1,487	1,068
Louisiana	1,465	1,267	1,849	1,537	1,240
Oklahoma	1,383	1,278	1,396	1,431	1,363
Texas	1,355	1,661	1,380	1,370	1,237
Mountain:					
Arizona	1,523	2,003	1,370	1,703	1,322
Colorado	1,375	1,356	1,379	1,391	1,366
Idaho	877	1,187	921	910	732
Montana	1,122	1,051	1,178	1,033	1,197
Nevada	1,255	1,515	1,226	1,192	1,240
New Mexico	1,335	1,332	1,362	1,378	1,288
Utah	1,094	1,255	1,107	1,067	1,066
Wyoming	1,155	986	1,400	1,235	936
Pacific:					
Alaska	1,514	1,384	1,948	1,504	1,211
California	1,433	1,636	1,567	1,257	1,440
Hawaii	675	888 *	521	685	716
Oregon	1,023	922	1,386	874	1,004
Washington	903	953	1,130	1,052	540

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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 VIII.C.2 Standard errors for average total employee contribution (in dollars) per enrolled employee for single coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	15.08	40.39	30.84	26.35	27.92
New England:					
Connecticut	81.08	115.50	159.33	183.55	131.33
Maine	76.69	256.35	151.27	176.46	81.56
Massachusetts	82.11	221.54	172.22	149.96	123.16
New Hampshire	87.29	178.05	137.81	214.16	134.25
Rhode Island	75.31	232.45	122.61	123.05	152.56
Vermont	76.35	131.75	175.73	118.43	131.69
Middle Atlantic:					
New Jersey	73.41	208.46	125.78	153.20	111.58
New York	77.41	236.47	176.88	164.22	100.64
Pennsylvania	60.11	138.37	130.25	115.34	100.51
East North Central:					
Illinois	75.82	209.34	142.15	163.37	94.71
Indiana	94.51	320.14	271.93	139.48	97.70
Michigan	73.66	148.60	141.16	137.10	135.98
Ohio	56.78	175.13	96.96	112.33	89.16
Wisconsin	92.19	280.81	259.02	174.26	89.19
West North Central:					
Iowa	54.22	108.98	107.75	113.41	87.87
Kansas	69.68	191.32	204.69	108.00	91.45
Minnesota	55.57	185.96	118.27	104.62	78.83
Missouri	73.37	102.71	83.79	177.92	105.67
Nebraska	65.44	128.11	145.96	90.22	135.76
North Dakota	99.56	209.34	99.48	147.33	247.51
South Dakota	127.44	965.89*	131.20	68.24	90.07
South Atlantic:					
Delaware	110.18	233.28	153.39	303.63	122.15
District of Columbia	66.21	196.73	145.84	107.82	111.53
Florida	68.13	183.06	125.33	130.90	100.53
Georgia	93.75	105.70	270.73	141.99	124.80
Maryland	105.26	167.35	303.23	166.79	123.88
North Carolina	67.72	174.71	118.92	92.78	145.26
South Carolina	62.72	125.77	100.34	140.36	91.54
Virginia	78.46	173.12	129.27	150.69	144.97
West Virginia	85.75	326.53	153.28	121.18	97.78
East South Central:					
Alabama	162.61	148.30	127.62	105.40	478.27
Kentucky	107.86	153.56	141.96	113.36	273.58
Mississippi	102.43	321.01	135.54	116.98	209.57
Tennessee	69.50	110.00	86.86	137.10	130.69
West South Central:					
Arkansas	87.43	190.15	174.52	206.42	97.24
Louisiana	79.99	120.39	253.48	108.45	114.48
Oklahoma	116.87	134.38	169.36	129.60	289.36
Texas	51.54	126.11	108.24	99.66	81.52
Mountain:					
Arizona	98.41	450.80	138.74	214.42	101.51
Colorado	64.93	127.98	144.89	132.33	104.07
Idaho	71.12	122.08	152.19	155.86	73.36
Montana	71.59	203.30	132.55	134.13	118.39
Nevada	78.70	152.08	159.69	148.49	136.20
New Mexico	67.98	150.00	131.13	160.76	97.99
Utah	62.69	95.38	99.90	128.10	113.15
Wyoming	70.02	231.49	157.78	125.88	96.92
Pacific:					
Alaska	123.11	321.85	245.06	155.39	183.90
California	73.65	169.47	137.49	99.89	164.79
Hawaii	69.86	280.35*	98.30	120.29	130.63
Oregon	65.55	91.63	154.04	99.53	125.85
Washington	61.74	124.36	118.65	99.35	94.87

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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 VIII.C.3 Percent of total premiums contributed by employees enrolled in single coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	22.2%	25.7%	24.3%	21.8%	20.2%
New England:					
Connecticut	23.8%	22.3%	24.0%	25.7%	22.8%
Maine	21.4%	24.0%	26.4%	20.0%	18.5%
Massachusetts	24.9%	31.6%	30.6%	24.7%	18.9%
New Hampshire	24.7%	24.9%	30.9%	22.4%	23.7%
Rhode Island	24.2%	24.8%	24.3%	24.4%	23.8%
Vermont	22.6%	27.0%	22.6%	23.2%	20.7%
Middle Atlantic:					
New Jersey	22.5%	24.0%	22.9%	22.6%	21.8%
New York	21.5%	24.8%	24.3%	19.2%	20.8%
Pennsylvania	23.7%	27.8%	22.1%	24.1%	23.2%
East North Central:					
Illinois	21.3%	28.6%	25.1%	21.3%	17.2%
Indiana	23.7%	28.4%	30.1%	21.9%	20.6%
Michigan	21.7%	25.8%	16.3%	23.5%	22.3%
Ohio	22.2%	30.2%	20.8%	23.7%	19.6%
Wisconsin	22.7%	25.3%	25.9%	22.9%	19.7%
West North Central:					
Iowa	22.1%	27.3%	25.7%	20.0%	19.8%
Kansas	20.0%	26.6%	25.6%	18.7%	16.1%
Minnesota	21.7%	27.3%	21.9%	22.2%	19.9%
Missouri	20.7%	26.9%	22.7%	21.9%	16.7%
Nebraska	21.4%	21.0%	23.4%	22.5%	19.0%
North Dakota	18.6%	18.8%	14.3%	18.3%	22.5%
South Dakota	22.1%	37.8%	22.1%	18.3%	19.0%
South Atlantic:					
Delaware	21.8%	23.0%	20.0%	24.7%	20.0%
District of Columbia	19.0%	26.3%	21.8%	18.3%	15.8%
Florida	23.8%	18.9%	26.0%	23.3%	25.2%
Georgia	22.2%	23.7%	34.2%	20.5%	17.1%
Maryland	26.0%	28.4%	27.0%	28.1%	22.6%
North Carolina	21.9%	27.3%	21.7%	23.0%	20.0%
South Carolina	22.0%	30.7%	25.5%	22.9%	16.3%
Virginia	25.8%	28.2%	23.5%	27.3%	24.9%
West Virginia	20.6%	31.9%	26.3%	19.4%	13.7%
East South Central:					
Alabama	26.2%	28.2%	28.4%	20.8%	29.3%
Kentucky	23.8%	30.2%	24.0%	20.0%	25.2%
Mississippi	22.3%	32.9%	20.5%	18.5%	24.5%
Tennessee	23.8%	28.4%	23.9%	24.0%	22.2%
West South Central:					
Arkansas	21.9%	28.1%	22.9%	25.0%	17.8%
Louisiana	24.3%	22.5%	30.7%	25.0%	20.5%
Oklahoma	22.2%	20.9%	22.8%	23.1%	21.3%
Texas	21.8%	29.1%	23.7%	21.5%	19.2%
Mountain:					
Arizona	24.5%	30.5%	24.5%	25.6%	21.4%
Colorado	21.3%	22.7%	22.6%	21.8%	19.8%
Idaho	15.0%	20.4%	19.6%	14.9%	11.6%
Montana	16.6%	17.6%	18.0%	13.9%	18.2%
Nevada	21.8%	34.2%	22.7%	21.8%	18.7%
New Mexico	21.3%	23.6%	23.2%	21.8%	19.4%
Utah	19.6%	23.2%	20.0%	19.9%	18.2%
Wyoming	15.9%	16.6%	19.5%	15.8%	13.4%
Pacific:					
Alaska	19.0%	22.3%	25.5%	18.3%	14.4%
California	22.8%	27.3%	27.9%	19.9%	21.0%
Hawaii	11.2%	15.0%	9.5%	10.6%	11.5%
Oregon	16.8%	17.2%	23.7%	14.6%	15.4%
Washington	13.9%	14.2%	19.5%	16.3%	7.7%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.C.3 Standard errors for percent of total premiums contributed by employees enrolled in single coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.24%	0.73%	0.49%	0.38%	0.43%
New England:					
Connecticut	1.14%	1.74%	2.27%	2.74%	1.74%
Maine	1.28%	3.47%	2.61%	2.96%	1.49%
Massachusetts	1.18%	4.01%	2.31%	1.98%	1.75%
New Hampshire	1.41%	1.99%	2.48%	3.07%	2.25%
Rhode Island	0.99%	2.93%	1.77%	1.59%	2.10%
Vermont	1.04%	1.63%	3.02%	1.85%	1.65%
Middle Atlantic:					
New Jersey	1.16%	2.94%	2.09%	2.36%	1.87%
New York	0.97%	3.75%	2.24%	1.61%	1.57%
Pennsylvania	0.91%	2.04%	2.27%	1.67%	1.39%
East North Central:					
Illinois	1.31%	4.37%	2.40%	2.52%	1.70%
Indiana	1.30%	3.65%	3.14%	2.10%	1.51%
Michigan	1.16%	2.86%	2.21%	2.20%	2.11%
Ohio	0.91%	2.92%	1.78%	1.52%	1.44%
Wisconsin	1.17%	4.58%	3.29%	2.24%	1.07%
West North Central:					
Iowa	0.96%	2.27%	1.80%	2.01%	1.46%
Kansas	1.14%	2.97%	3.35%	1.80%	1.44%
Minnesota	0.83%	2.73%	1.95%	1.56%	1.07%
Missouri	1.12%	2.31%	1.45%	2.24%	2.18%
Nebraska	0.96%	2.58%	2.06%	0.97%	2.24%
North Dakota	1.54%	3.25%	1.56%	2.41%	3.66%
South Dakota	1.68%	9.61%	1.95%	0.94%	1.35%
South Atlantic:					
Delaware	1.78%	4.47%	3.05%	4.12%	2.23%
District of Columbia	1.00%	3.58%	2.12%	1.77%	1.44%
Florida	1.21%	3.52%	1.85%	2.11%	1.88%
Georgia	1.61%	1.80%	5.94%	1.98%	1.98%
Maryland	1.47%	2.66%	3.67%	2.57%	1.77%
North Carolina	1.06%	3.12%	1.91%	1.57%	2.09%
South Carolina	1.03%	1.70%	1.70%	2.13%	1.47%
Virginia	1.25%	3.49%	2.03%	2.41%	2.20%
West Virginia	1.39%	4.50%	2.74%	1.98%	1.80%
East South Central:					
Alabama	2.69%	2.85%	2.60%	1.78%	7.35%
Kentucky	1.58%	3.45%	2.34%	1.78%	3.71%
Mississippi	1.77%	3.96%	2.82%	2.79%	3.24%
Tennessee	1.13%	2.41%	1.41%	2.09%	2.08%
West South Central:					
Arkansas	1.41%	4.00%	3.04%	3.15%	1.49%
Louisiana	1.31%	2.02%	3.69%	2.03%	2.00%
Oklahoma	1.83%	2.50%	2.98%	1.97%	4.40%
Texas	0.86%	2.30%	1.84%	1.51%	1.37%
Mountain:					
Arizona	1.36%	5.98%	2.36%	2.46%	1.62%
Colorado	1.01%	1.88%	2.31%	2.16%	1.46%
Idaho	1.16%	1.91%	3.06%	2.39%	1.16%
Montana	1.15%	3.38%	1.84%	2.04%	1.80%
Nevada	1.38%	3.37%	3.02%	2.07%	2.06%
New Mexico	1.18%	3.26%	2.14%	2.52%	1.78%
Utah	1.19%	2.32%	1.90%	2.79%	1.77%
Wyoming	1.00%	4.15%	2.44%	1.70%	1.35%
Pacific:					
Alaska	1.64%	5.54%	4.16%	1.64%	2.22%
California	1.16%	2.84%	2.34%	1.60%	2.39%
Hawaii	1.09%	3.94%	1.72%	1.86%	2.02%
Oregon	1.10%	2.29%	2.57%	1.69%	1.95%
Washington	1.06%	2.09%	2.17%	1.60%	1.42%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.C.4 Percent of private-sector employees enrolled in a health insurance plan that take single coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	54.6%	64.3%	62.9%	54.5%	47.9%
New England:					
Connecticut	52.6%	66.3%	60.3%	48.3%	47.5%
Maine	57.1%	69.2%	66.7%	58.8%	47.7%
Massachusetts	50.4%	59.6%	60.3%	46.6%	45.6%
New Hampshire	52.8%	70.5%	63.2%	51.9%	46.5%
Rhode Island	52.3%	63.3%	57.1%	51.8%	46.9%
Vermont	54.9%	56.6%	59.4%	58.4%	50.2%
Middle Atlantic:					
New Jersey	53.9%	67.3%	59.8%	55.5%	46.2%
New York	53.4%	66.7%	61.1%	53.7%	46.8%
Pennsylvania	55.4%	66.1%	63.0%	53.4%	49.8%
East North Central:					
Illinois	51.1%	63.3%	66.1%	48.4%	44.4%
Indiana	52.7%	59.6%	52.8%	57.9%	47.1%
Michigan	49.1%	67.9%	56.3%	48.7%	40.6%
Ohio	50.1%	59.5%	61.4%	50.2%	41.6%
Wisconsin	51.1%	57.9%	61.8%	50.3%	44.4%
West North Central:					
Iowa	52.4%	64.3%	61.8%	51.0%	45.7%
Kansas	53.6%	76.1%	57.6%	54.5%	46.7%
Minnesota	52.1%	64.2%	61.1%	53.0%	44.6%
Missouri	55.5%	63.1%	62.3%	58.6%	46.9%
Nebraska	51.5%	52.5%	59.1%	46.3%	52.1%
North Dakota	54.4%	60.6%	60.9%	59.9%	44.7%
South Dakota	54.0%	68.0%	57.9%	52.2%	49.2%
South Atlantic:					
Delaware	56.7%	63.4%	67.6%	57.1%	49.1%
District of Columbia	57.6%	63.7%	70.3%	55.6%	50.0%
Florida	56.5%	61.1%	67.1%	52.8%	52.4%
Georgia	58.2%	73.0%	58.9%	61.1%	50.6%
Maryland	56.1%	62.3%	65.6%	59.3%	45.8%
North Carolina	57.3%	65.6%	64.0%	57.5%	52.3%
South Carolina	54.1%	60.2%	62.7%	59.5%	43.6%
Virginia	55.7%	63.5%	60.1%	58.0%	49.1%
West Virginia	52.9%	74.2%	65.1%	51.4%	43.4%
East South Central:					
Alabama	53.0%	63.6%	57.3%	57.7%	43.7%
Kentucky	56.5%	72.6%	61.0%	55.7%	50.9%
Mississippi	63.2%	74.7%	64.3%	66.0%	57.6%
Tennessee	55.9%	65.0%	57.0%	55.5%	53.0%
West South Central:					
Arkansas	54.5%	65.1%	64.2%	55.3%	47.1%
Louisiana	57.3%	59.6%	62.9%	57.5%	53.6%
Oklahoma	57.5%	65.4%	70.6%	56.4%	50.6%
Texas	55.3%	57.7%	66.7%	54.9%	49.3%
Mountain:					
Arizona	54.2%	65.0%	57.3%	54.6%	49.4%
Colorado	57.0%	67.8%	69.3%	55.1%	50.6%
Idaho	54.4%	58.8%	62.2%	56.8%	47.6%
Montana	56.6%	78.9%	62.2%	57.6%	48.6%
Nevada	58.4%	66.6%	64.7%	53.4%	56.6%
New Mexico	58.6%	70.1%	65.9%	65.6%	49.0%
Utah	45.1%	57.4%	55.7%	44.4%	37.9%
Wyoming	50.9%	66.9%	69.6%	58.2%	36.7%
Pacific:					
Alaska	54.4%	65.8%	72.2%	56.0%	42.6%
California	55.7%	66.9%	64.2%	55.9%	48.4%
Hawaii	65.9%	78.7%	78.3%	62.5%	55.2%
Oregon	58.8%	64.8%	67.9%	64.2%	49.7%
Washington	58.3%	67.8%	70.5%	59.3%	48.2%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.C.4 Standard errors for percent of private-sector employees enrolled in a health insurance plan that take single coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.29%	0.70%	0.58%	0.53%	0.43%
New England:					
Connecticut	1.46%	3.17%	3.92%	2.32%	1.86%
Maine	1.24%	3.40%	3.28%	2.73%	1.45%
Massachusetts	1.27%	2.86%	2.25%	2.07%	2.11%
New Hampshire	1.64%	2.93%	4.02%	2.42%	2.37%
Rhode Island	1.50%	5.91%	2.80%	3.12%	2.18%
Vermont	1.19%	3.45%	3.09%	1.99%	1.83%
Middle Atlantic:					
New Jersey	1.20%	3.41%	2.38%	2.35%	1.76%
New York	1.22%	3.09%	2.62%	2.14%	1.39%
Pennsylvania	1.12%	3.81%	2.03%	2.21%	1.68%
East North Central:					
Illinois	2.45%	3.45%	2.77%	4.44%	3.81%
Indiana	2.11%	3.34%	8.05%	2.51%	2.82%
Michigan	1.61%	4.29%	2.92%	2.17%	2.84%
Ohio	1.32%	2.71%	2.58%	2.01%	1.89%
Wisconsin	1.47%	4.28%	2.56%	2.28%	2.01%
West North Central:					
Iowa	1.35%	3.87%	2.52%	1.96%	2.19%
Kansas	1.61%	5.00%	3.62%	2.75%	2.31%
Minnesota	1.42%	3.72%	2.40%	2.24%	2.61%
Missouri	1.93%	3.96%	2.73%	2.98%	2.31%
Nebraska	1.22%	3.64%	3.47%	1.23%	2.59%
North Dakota	1.40%	4.78%	2.81%	2.57%	2.03%
South Dakota	1.15%	3.39%	3.81%	1.20%	1.68%
South Atlantic:					
Delaware	1.78%	4.89%	3.24%	2.74%	2.56%
District of Columbia	1.35%	3.61%	2.54%	2.61%	1.90%
Florida	1.62%	2.50%	2.53%	3.56%	1.73%
Georgia	1.88%	5.47%	3.93%	3.56%	2.13%
Maryland	1.72%	3.99%	3.01%	2.50%	3.00%
North Carolina	1.20%	3.81%	2.92%	1.76%	2.17%
South Carolina	1.66%	4.25%	2.95%	2.32%	2.42%
Virginia	1.33%	4.16%	3.48%	1.87%	2.16%
West Virginia	2.28%	5.04%	3.28%	2.26%	4.33%
East South Central:					
Alabama	2.12%	2.79%	4.29%	3.53%	3.18%
Kentucky	1.45%	4.56%	2.84%	2.59%	2.26%
Mississippi	1.64%	5.11%	3.21%	2.60%	2.85%
Tennessee	1.31%	2.72%	2.92%	2.55%	2.15%
West South Central:					
Arkansas	2.13%	3.95%	2.19%	2.56%	3.52%
Louisiana	1.48%	3.86%	3.03%	3.14%	2.27%
Oklahoma	1.67%	4.05%	3.29%	3.06%	2.53%
Texas	1.13%	2.84%	2.35%	1.77%	1.81%
Mountain:					
Arizona	1.86%	3.00%	6.04%	2.63%	2.50%
Colorado	1.47%	3.75%	2.73%	2.31%	2.51%
Idaho	2.18%	3.48%	5.09%	4.44%	2.80%
Montana	1.73%	3.82%	4.82%	2.89%	2.24%
Nevada	1.64%	3.68%	3.20%	3.43%	2.36%
New Mexico	1.92%	4.26%	4.46%	3.15%	2.70%
Utah	1.50%	4.86%	2.92%	2.27%	2.12%
Wyoming	1.97%	4.36%	3.45%	3.04%	2.65%
Pacific:					
Alaska	2.06%	3.46%	2.91%	2.62%	2.85%
California	0.94%	2.37%	2.10%	1.54%	1.54%
Hawaii	1.68%	3.79%	2.51%	2.30%	3.20%
Oregon	1.85%	4.78%	3.94%	3.01%	2.68%
Washington	1.66%	4.72%	3.23%	2.25%	2.91%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

Table VIII.D.1 Average total family premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	18,687	17,205	17,396	18,841	19,292
New England:					
Connecticut	20,020	21,516	20,906	18,535	20,667
Maine	17,422	18,663	15,301	17,710	17,792
Massachusetts	21,053	19,733	19,938	20,214	22,391
New Hampshire	19,230	18,085	17,739	22,221	18,516
Rhode Island	18,387	13,893	18,480	19,115	18,742
Vermont	18,552	16,871	19,670	19,590	18,173
Middle Atlantic:					
New Jersey	20,669	20,014	18,838	21,921	20,486
New York	21,317	18,680	19,194	22,299	21,895
Pennsylvania	18,589	17,187	18,422	18,587	18,886
East North Central:					
Illinois	19,656	15,633	17,604	19,713	20,555
Indiana	18,253	20,718	18,149	18,763	17,667
Michigan	18,929	18,222	17,400	19,886	18,940
Ohio	18,185	15,313	16,507	19,305	18,437
Wisconsin	18,785	19,246	18,547	18,340	19,111
West North Central:					
Iowa	17,086	14,913	15,855	16,647	18,207
Kansas	18,229	15,511	17,769	19,558	17,726
Minnesota	18,507	16,889	18,401	17,750	19,343
Missouri	18,763	18,331	17,720	19,136	19,027
Nebraska	18,199	16,638	16,046	19,805	17,429
North Dakota	17,886	16,150	17,522	16,520	19,037
South Dakota	17,695	24,490	17,473	16,022	18,609
South Atlantic:					
Delaware	19,407	15,314	16,643	19,233	21,686
District of Columbia	20,960	17,600	18,984	20,630	22,287
Florida	17,189	16,859	14,164	17,794	18,044
Georgia	17,703	13,402	16,614	19,185	17,963
Maryland	18,915	16,992	18,406	19,199	19,349
North Carolina	18,101	16,313	15,794	18,314	19,032
South Carolina	18,241	14,756	17,626	18,037	19,317
Virginia	18,264	19,257	17,182	18,094	18,659
West Virginia	20,252	16,529	18,012	21,847	20,348
East South Central:					
Alabama	16,902	15,656	16,052	16,775	17,553
Kentucky	16,948	16,445	16,651	15,749	18,055
Mississippi	17,343	16,875	16,420	16,452	18,271
Tennessee	17,349	17,276	17,498	18,055	16,737
West South Central:					
Arkansas	16,663	14,267	14,668	18,039	16,886
Louisiana	17,400	16,436	16,101	17,912	17,852
Oklahoma	18,252	16,221	17,670	19,340	18,042
Texas	18,252	15,607	18,733	18,511	18,543
Mountain:					
Arizona	18,432	18,443	16,522	18,811	19,094
Colorado	19,339	16,661	18,080	18,738	20,416
Idaho	17,168	17,010	14,231	17,870	17,593
Montana	17,932	--	15,604	19,397	17,985
Nevada	17,221	15,266	15,464	16,200	19,115
New Mexico	18,738	16,399	16,432	18,369	19,867
Utah	16,350	16,436	15,415	16,846	16,324
Wyoming	21,355	16,950	18,857	20,800	22,222
Pacific:					
Alaska	22,417	19,881	21,107	20,605	24,002
California	18,730	18,467	16,559	17,987	19,966
Hawaii	18,512	15,662	17,559	17,718	19,848
Oregon	17,953	16,684	18,763	17,098	18,395
Washington	19,472	19,296	18,261	18,146	20,437

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.1 Standard errors for average total family premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	104.65	324.93	210.80	196.56	156.88
New England:					
Connecticut	501.01	931.48	986.75	991.92	726.64
Maine	548.58	1,354.57	2,227.43	792.64	565.08
Massachusetts	515.29	943.29	647.86	721.94	992.39
New Hampshire	469.12	723.04	729.84	1,399.78	427.31
Rhode Island	442.54	3,109.41	683.02	503.27	454.34
Vermont	655.08	1,461.84	915.00	742.68	1,114.75
Middle Atlantic:					
New Jersey	446.86	815.78	1,294.12	773.73	635.36
New York	606.79	1,715.53	1,330.29	1,586.11	447.72
Pennsylvania	449.54	1,097.52	832.45	643.64	819.90
East North Central:					
Illinois	724.99	1,573.37	760.50	1,181.52	1,089.72
Indiana	551.30	1,355.87	1,205.13	989.32	832.21
Michigan	520.08	741.09	962.25	1,050.56	819.70
Ohio	494.73	1,128.71	916.00	946.01	737.23
Wisconsin	444.83	1,040.90	844.09	963.79	553.49
West North Central:					
Iowa	532.50	1,245.70	699.33	659.58	988.78
Kansas	618.15	1,106.94	1,334.75	1,083.55	861.37
Minnesota	438.20	1,198.20	690.73	1,045.56	459.35
Missouri	385.74	515.15	916.73	795.86	606.72
Nebraska	348.48	1,416.65	1,090.29	551.82	610.59
North Dakota	338.12	639.97	601.34	701.42	470.97
South Dakota	402.57	4,938.77	796.61	117.34	429.19
South Atlantic:					
Delaware	659.29	1,178.97	683.73	1,531.12	764.19
District of Columbia	596.12	1,764.00	1,187.16	1,046.50	917.89
Florida	407.00	1,688.45	881.96	471.56	524.03
Georgia	560.82	3,463.13	738.20	1,105.81	437.21
Maryland	578.85	1,191.52	815.94	655.30	1,098.49
North Carolina	455.47	992.12	1,112.90	709.50	608.08
South Carolina	396.03	870.92	861.63	744.59	460.28
Virginia	389.97	441.87	1,011.96	563.17	662.86
West Virginia	551.17	691.20	773.46	961.49	861.72
East South Central:					
Alabama	332.01	724.73	520.45	702.69	482.98
Kentucky	670.68	602.63	753.92	1,692.46	739.01
Mississippi	621.87	1,293.29	1,732.75	826.85	931.64
Tennessee	442.48	860.06	575.03	962.64	691.24
West South Central:					
Arkansas	591.63	870.97	815.75	1,177.76	896.18
Louisiana	615.70	1,068.42	2,149.96	734.72	923.89
Oklahoma	462.03	1,920.76	995.85	787.68	573.90
Texas	477.52	1,064.60	464.55	681.92	901.51
Mountain:					
Arizona	526.43	756.26	1,004.54	979.27	661.07
Colorado	428.66	1,335.07	670.11	596.19	746.42
Idaho	446.59	745.49	1,064.01	752.24	667.80
Montana	731.68	--	2,463.94	975.69	877.91
Nevada	636.69	970.63	1,133.83	1,346.97	670.63
New Mexico	535.43	556.21	1,348.90	1,135.08	610.26
Utah	543.32	1,098.84	915.42	1,215.43	701.90
Wyoming	442.43	1,724.74	985.48	785.23	540.61
Pacific:					
Alaska	743.35	1,404.65	1,205.91	1,099.98	925.44
California	327.25	843.82	1,008.77	518.76	427.53
Hawaii	757.36	1,685.67	610.90	660.41	1,408.45
Oregon	444.74	1,807.62	1,277.14	506.16	682.01
Washington	584.38	767.65	827.96	789.99	963.47

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.2 Average total employee contribution (in dollars) per enrolled employee for family coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	5,218	5,784	5,699	5,348	4,864
New England:					
Connecticut	5,429	7,199	6,427	4,983	5,019
Maine	4,825	7,008	5,417	4,485	4,498
Massachusetts	5,571	6,976	6,068	5,620	5,090
New Hampshire	5,578	7,795	6,514	5,427	5,208
Rhode Island	5,374	5,594	5,726	5,748	4,854
Vermont	4,996	5,834	5,316	5,399	4,526
Middle Atlantic:					
New Jersey	5,431	6,927	6,485	4,748	5,329
New York	5,878	7,601	4,855	5,289	6,420
Pennsylvania	5,377	5,316	6,181	5,159	5,187
East North Central:					
Illinois	4,557	6,120	6,770	4,261	4,104
Indiana	4,547	6,061	6,164	5,298	3,177
Michigan	3,646	5,168	3,259	4,418	3,070
Ohio	4,243	4,640	4,511	4,259	4,083
Wisconsin	4,842	5,612	4,328	4,556	5,096
West North Central:					
Iowa	4,262	4,305	4,166	4,443	4,165
Kansas	4,848	4,988	5,388	5,428	4,243
Minnesota	4,998	4,077	6,030	5,022	4,714
Missouri	4,654	4,521	5,252	4,874	4,308
Nebraska	4,854	4,990	5,016	4,855	4,759
North Dakota	4,684	4,280	5,285	4,493	4,605
South Dakota	5,702	14,665 *	4,922	4,902	5,622
South Atlantic:					
Delaware	6,533	6,073	6,411	6,680	6,592
District of Columbia	6,054	5,350	5,748	7,314	5,459
Florida	5,568	4,634	5,947	5,810	5,573
Georgia	5,466	6,035 *	6,061	5,878	4,793
Maryland	6,048	5,397	6,249	6,089	6,091
North Carolina	5,833	7,208	5,624	5,763	5,761
South Carolina	5,261	6,809	5,294	4,889	5,133
Virginia	6,233	6,683	5,077	7,077	6,015
West Virginia	3,758	6,524	6,496	4,865	2,195
East South Central:					
Alabama	4,640	5,706	5,532	4,990	3,868
Kentucky	4,764	6,568	4,909	4,806	4,397
Mississippi	5,137	5,958	3,210	5,102	5,841
Tennessee	5,223	5,640	5,370	4,703	5,455
West South Central:					
Arkansas	4,748	5,074	4,515	5,933	4,249
Louisiana	5,977	4,498	7,758	6,373	5,427
Oklahoma	5,808	5,069	7,292	5,682	5,638
Texas	5,809	5,930	7,628	6,595	4,707
Mountain:					
Arizona	6,006	6,841	5,698	6,552	5,660
Colorado	5,267	4,553	6,372	5,116	5,224
Idaho	4,275	4,954	2,421	4,931	4,274
Montana	4,845	--	5,089	4,017	5,089
Nevada	5,529	6,955	4,292	5,630	5,660
New Mexico	5,255	6,770	4,632	6,041	4,883
Utah	4,374	5,831	4,170	4,380	4,267
Wyoming	4,863	8,220	7,078	5,169	4,202
Pacific:					
Alaska	6,264	7,564	7,964	6,494	5,741
California	5,359	5,838	6,198	5,763	4,754
Hawaii	4,713	5,154 *	7,062	3,861	4,547
Oregon	5,009	5,476	5,085	4,957	4,942
Washington	4,657	5,858	6,912	5,278	3,666

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.2 Standard errors for average total employee contribution (in dollars) per enrolled employee for family coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	64.34	210.64	118.54	130.63	95.65
New England:					
Connecticut	281.17	770.31	901.63	273.70	463.06
Maine	191.67	693.51	545.64	367.90	254.29
Massachusetts	275.61	683.67	517.97	478.70	467.47
New Hampshire	338.39	1,076.04	1,345.97	511.32	456.81
Rhode Island	280.87	1,394.92	423.12	607.72	382.08
Vermont	400.82	533.80	649.35	440.68	658.31
Middle Atlantic:					
New Jersey	280.35	1,248.59	685.02	512.07	392.60
New York	303.36	1,231.81	515.09	768.16	305.80
Pennsylvania	233.26	407.71	532.99	415.05	368.16
East North Central:					
Illinois	438.26	791.03	468.42	1,044.66	322.20
Indiana	321.54	1,197.00	978.00	278.04	368.23
Michigan	275.17	665.92	530.29	333.79	433.33
Ohio	278.48	845.06	352.66	431.70	488.41
Wisconsin	371.85	1,628.57	489.70	452.60	657.02
West North Central:					
Iowa	240.71	766.63	518.21	485.32	359.86
Kansas	241.92	441.76	633.61	415.69	326.97
Minnesota	262.81	668.96	567.20	478.30	369.15
Missouri	243.81	553.94	458.23	518.52	383.15
Nebraska	240.04	710.49	619.85	202.76	592.48
North Dakota	330.93	580.30	449.99	555.64	591.77
South Dakota	508.68	6,860.59*	677.25	99.89	299.33
South Atlantic:					
Delaware	359.66	996.02	814.58	725.46	542.96
District of Columbia	439.97	848.10	638.71	1,158.79	460.00
Florida	231.74	678.54	614.90	323.74	333.21
Georgia	301.55	2,032.25*	700.72	538.43	385.85
Maryland	373.64	1,015.80	675.42	420.93	661.57
North Carolina	323.62	1,254.28	800.18	465.01	513.52
South Carolina	215.93	450.63	417.93	479.72	317.80
Virginia	278.34	1,214.44	443.78	474.89	388.70
West Virginia	558.32	1,695.72	1,159.67	463.93	488.45
East South Central:					
Alabama	578.27	777.89	453.41	599.46	985.70
Kentucky	310.35	693.27	533.38	688.15	465.58
Mississippi	356.52	800.72	358.66	639.06	550.23
Tennessee	231.54	760.29	558.74	389.57	398.75
West South Central:					
Arkansas	489.38	670.28	550.25	1,395.87	525.52
Louisiana	343.34	826.26	1,157.63	673.58	397.54
Oklahoma	405.45	759.34	488.25	353.31	794.48
Texas	337.00	873.23	463.91	498.85	500.60
Mountain:					
Arizona	313.02	571.25	446.15	689.21	478.60
Colorado	320.62	757.45	563.69	568.99	463.24
Idaho	245.45	357.23	546.60	559.22	253.98
Montana	479.92	--	1,311.07	533.96	747.95
Nevada	409.56	1,318.06	540.01	862.59	534.23
New Mexico	252.67	730.58	926.18	579.42	257.34
Utah	257.25	663.58	637.90	383.74	431.20
Wyoming	344.47	2,115.91	881.27	735.48	404.76
Pacific:					
Alaska	372.48	1,009.31	957.85	587.08	542.22
California	252.75	800.52	518.58	535.77	339.27
Hawaii	469.30	1,804.86*	857.93	721.28	701.67
Oregon	306.76	938.25	990.10	730.13	360.07
Washington	522.80	1,084.18	852.89	491.56	822.81

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.3 Percent of total premiums contributed by employees enrolled in family coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	27.9%	33.6%	32.8%	28.4%	25.2%
New England:					
Connecticut	27.1%	33.5%	30.7%	26.9%	24.3%
Maine	27.7%	37.6%	35.4%	25.3%	25.3%
Massachusetts	26.5%	35.3%	30.4%	27.8%	22.7%
New Hampshire	29.0%	43.1%	36.7%	24.4%	28.1%
Rhode Island	29.2%	40.3%	31.0%	30.1%	25.9%
Vermont	26.9%	34.6%	27.0%	27.6%	24.9%
Middle Atlantic:					
New Jersey	26.3%	34.6%	34.4%	21.7%	26.0%
New York	27.6%	40.7%	25.3%	23.7%	29.3%
Pennsylvania	28.9%	30.9%	33.6%	27.8%	27.5%
East North Central:					
Illinois	23.2%	39.1%	38.5%	21.6%	20.0%
Indiana	24.9%	29.3%	34.0%	28.2%	18.0%
Michigan	19.3%	28.4%	18.7%	22.2%	16.2%
Ohio	23.3%	30.3%	27.3%	22.1%	22.1%
Wisconsin	25.8%	29.2%	23.3%	24.8%	26.7%
West North Central:					
Iowa	24.9%	28.9%	26.3%	26.7%	22.9%
Kansas	26.6%	32.2%	30.3%	27.8%	23.9%
Minnesota	27.0%	24.1%	32.8%	28.3%	24.4%
Missouri	24.8%	24.7%	29.6%	25.5%	22.6%
Nebraska	26.7%	30.0%	31.3%	24.5%	27.3%
North Dakota	26.2%	26.5%	30.2%	27.2%	24.2%
South Dakota	32.2%	59.9%	28.2%	30.6%	30.2%
South Atlantic:					
Delaware	33.7%	39.7%	38.5%	34.7%	30.4%
District of Columbia	28.9%	30.4%	30.3%	35.5%	24.5%
Florida	32.4%	27.5%	42.0%	32.7%	30.9%
Georgia	30.9%	45.0%	36.5%	30.6%	26.7%
Maryland	32.0%	31.8%	34.0%	31.7%	31.5%
North Carolina	32.2%	44.2%	35.6%	31.5%	30.3%
South Carolina	28.8%	46.1%	30.0%	27.1%	26.6%
Virginia	34.1%	34.7%	29.5%	39.1%	32.2%
West Virginia	18.6%	39.5%	36.1%	22.3%	10.8%
East South Central:					
Alabama	27.4%	36.4%	34.5%	29.7%	22.0%
Kentucky	28.1%	39.9%	29.5%	30.5%	24.4%
Mississippi	29.6%	35.3%	19.5%	31.0%	32.0%
Tennessee	30.1%	32.6%	30.7%	26.0%	32.6%
West South Central:					
Arkansas	28.5%	35.6%	30.8%	32.9%	25.2%
Louisiana	34.3%	27.4%	48.2%	35.6%	30.4%
Oklahoma	31.8%	31.2%	41.3%	29.4%	31.2%
Texas	31.8%	38.0%	40.7%	35.6%	25.4%
Mountain:					
Arizona	32.6%	37.1%	34.5%	34.8%	29.6%
Colorado	27.2%	27.3%	35.2%	27.3%	25.6%
Idaho	24.9%	29.1%	17.0%	27.6%	24.3%
Montana	27.0%	--	32.6%	20.7%	28.3%
Nevada	32.1%	45.6%	27.8%	34.8%	29.6%
New Mexico	28.0%	41.3%	28.2%	32.9%	24.6%
Utah	26.8%	35.5%	27.1%	26.0%	26.1%
Wyoming	22.8%	48.5%	37.5%	24.9%	18.9%
Pacific:					
Alaska	27.9%	38.0%	37.7%	31.5%	23.9%
California	28.6%	31.6%	37.4%	32.0%	23.8%
Hawaii	25.5%	32.9%	40.2%	21.8%	22.9%
Oregon	27.9%	32.8%	27.1%	29.0%	26.9%
Washington	23.9%	30.4%	37.9%	29.1%	17.9%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.3 Standard errors for percent of total premiums contributed by employees enrolled in family coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.35%	1.13%	0.71%	0.73%	0.49%
New England:					
Connecticut	1.49%	3.84%	4.63%	1.52%	2.42%
Maine	1.08%	4.78%	3.27%	2.22%	1.17%
Massachusetts	1.26%	4.54%	2.41%	2.40%	1.83%
New Hampshire	1.79%	5.41%	7.35%	2.93%	2.26%
Rhode Island	1.36%	4.07%	2.58%	2.74%	1.98%
Vermont	1.73%	2.88%	3.40%	2.56%	2.82%
Middle Atlantic:					
New Jersey	1.40%	5.50%	4.02%	2.35%	1.99%
New York	1.23%	4.95%	2.72%	2.38%	1.61%
Pennsylvania	1.22%	2.44%	3.03%	2.18%	1.83%
East North Central:					
Illinois	2.67%	2.60%	3.42%	5.99%	2.06%
Indiana	1.66%	6.11%	3.34%	2.07%	2.01%
Michigan	1.58%	3.70%	2.42%	1.54%	2.79%
Ohio	1.43%	4.35%	2.11%	2.21%	2.37%
Wisconsin	2.00%	7.71%	2.79%	2.05%	3.67%
West North Central:					
Iowa	1.37%	3.89%	2.92%	2.89%	1.91%
Kansas	1.27%	3.23%	4.74%	2.24%	1.54%
Minnesota	1.36%	3.94%	3.07%	2.41%	1.90%
Missouri	1.33%	2.89%	2.39%	2.69%	2.23%
Nebraska	1.23%	3.24%	4.50%	0.78%	3.12%
North Dakota	1.84%	3.60%	2.62%	3.18%	3.14%
South Dakota	2.36%	16.38%	4.49%	0.56%	1.49%
South Atlantic:					
Delaware	2.33%	7.35%	5.38%	5.47%	2.53%
District of Columbia	2.14%	3.45%	3.61%	5.64%	2.33%
Florida	1.46%	4.09%	4.08%	2.04%	1.94%
Georgia	1.68%	4.64%	4.29%	2.75%	2.40%
Maryland	1.67%	6.23%	3.71%	2.32%	2.63%
North Carolina	1.66%	7.72%	3.71%	2.46%	2.61%
South Carolina	1.19%	3.61%	2.34%	2.63%	1.47%
Virginia	1.58%	6.27%	2.52%	3.17%	2.03%
West Virginia	2.62%	10.63%	6.86%	2.28%	2.20%
East South Central:					
Alabama	3.59%	4.42%	2.53%	3.22%	5.76%
Kentucky	1.80%	4.23%	3.09%	2.44%	3.10%
Mississippi	1.83%	6.72%	2.96%	3.80%	2.32%
Tennessee	1.41%	3.92%	3.17%	2.35%	2.32%
West South Central:					
Arkansas	2.32%	4.74%	3.25%	6.44%	2.25%
Louisiana	2.17%	4.35%	5.29%	4.38%	2.98%
Oklahoma	2.07%	4.28%	3.15%	2.19%	3.90%
Texas	1.51%	4.20%	2.52%	2.90%	1.94%
Mountain:					
Arizona	1.85%	3.43%	4.20%	3.22%	2.57%
Colorado	1.72%	4.41%	3.57%	3.40%	2.20%
Idaho	1.38%	2.27%	3.71%	3.35%	1.41%
Montana	2.40%	--	4.77%	3.30%	3.60%
Nevada	2.28%	7.38%	3.94%	4.20%	3.13%
New Mexico	1.57%	4.58%	4.56%	3.25%	1.62%
Utah	1.88%	3.70%	5.25%	3.41%	2.63%
Wyoming	1.67%	9.25%	5.44%	3.54%	1.79%
Pacific:					
Alaska	1.73%	6.04%	4.85%	2.88%	2.10%
California	1.42%	4.80%	3.82%	3.02%	1.72%
Hawaii	2.77%	8.71%	4.92%	3.58%	4.26%
Oregon	1.84%	8.46%	5.02%	4.11%	2.25%
Washington	2.65%	4.71%	4.64%	2.78%	3.83%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 Medical Expenditure Panel Survey-Insurance Component.

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

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.D.4 Percent of private-sector employees enrolled in a health insurance plan that take family coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	26.5%	20.9%	21.3%	25.6%	31.3%
New England:					
Connecticut	28.4%	18.1%	24.7%	31.8%	30.8%
Maine	24.5%	17.6%	20.6%	21.9%	30.4%
Massachusetts	32.2%	23.5%	23.4%	36.9%	35.7%
New Hampshire	27.3%	18.2%	19.3%	26.8%	31.8%
Rhode Island	31.9%	28.4%	30.8%	29.6%	35.5%
Vermont	25.1%	24.6%	22.4%	19.4%	30.4%
Middle Atlantic:					
New Jersey	26.1%	19.1%	19.7%	26.0%	31.1%
New York	28.2%	20.1%	26.0%	26.3%	32.3%
Pennsylvania	25.9%	22.2%	21.0%	23.8%	31.7%
East North Central:					
Illinois	30.3%	20.5%	18.3%	31.5%	36.5%
Indiana	28.4%	23.1%	34.7%*	20.4%	33.0%
Michigan	30.1%	19.1%	24.4%	29.0%	37.1%
Ohio	29.4%	22.3%	21.9%	28.9%	35.7%
Wisconsin	29.0%	22.5%	18.9%	28.1%	36.6%
West North Central:					
Iowa	31.0%	22.3%	26.6%	30.4%	36.0%
Kansas	25.7%	14.5%	22.6%	23.7%	31.1%
Minnesota	27.1%	21.1%	22.0%	27.3%	30.3%
Missouri	23.4%	21.2%	20.6%	18.7%	29.9%
Nebraska	29.1%	23.2%	20.4%	35.7%	29.1%
North Dakota	30.0%	23.0%	25.1%	26.4%	37.4%
South Dakota	33.9%	20.9%	29.1%	41.8%	33.5%
South Atlantic:					
Delaware	23.7%	20.6%	21.1%	24.8%	25.0%
District of Columbia	24.8%	18.0%	16.2%	25.1%	31.6%
Florida	25.5%	25.9%	21.2%	25.2%	27.9%
Georgia	23.9%	14.7%*	27.0%	21.7%	27.2%
Maryland	24.2%	20.8%	18.4%	20.5%	31.6%
North Carolina	23.8%	18.7%	21.4%	21.5%	27.9%
South Carolina	26.0%	24.9%	20.5%	23.2%	31.4%
Virginia	26.6%	21.0%	23.4%	25.2%	31.2%
West Virginia	28.9%	16.1%*	21.5%	24.2%	39.5%
East South Central:					
Alabama	32.1%	21.6%	29.4%	28.2%	39.9%
Kentucky	23.3%	16.6%	22.1%	23.2%	25.6%
Mississippi	19.2%	14.6%	17.7%	16.1%	23.7%
Tennessee	26.3%	21.2%	28.5%	25.4%	27.4%
West South Central:					
Arkansas	27.3%	22.6%	18.8%	24.2%	34.5%
Louisiana	25.5%	30.7%	21.7%	24.3%	27.0%
Oklahoma	23.3%	21.7%	16.9%	22.4%	27.4%
Texas	24.3%	26.3%	17.3%	23.2%	28.1%
Mountain:					
Arizona	26.1%	19.5%	24.9%	26.6%	28.2%
Colorado	23.4%	15.1%	13.4%	28.1%	26.2%
Idaho	27.4%	24.1%	21.7%	24.9%	32.9%
Montana	23.0%	8.6%*	23.8%	20.8%	27.4%
Nevada	24.5%	16.6%	16.7%	29.9%	26.9%
New Mexico	22.1%	19.3%	19.4%	16.2%	27.4%
Utah	34.5%	27.2%	28.9%	35.5%	38.1%
Wyoming	29.2%	19.5%	15.8%	21.7%	40.8%
Pacific:					
Alaska	25.1%	13.8%	11.9%	24.0%	34.3%
California	25.5%	16.8%	18.3%	26.0%	31.1%
Hawaii	19.0%	13.8%	10.2%	19.5%	27.0%
Oregon	23.2%	20.8%	15.7%	18.7%	30.0%
Washington	23.0%	16.0%	14.1%	18.8%	33.4%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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 VIII.D.4 Standard errors for percent of private-sector employees enrolled in a health insurance plan that take family coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.26%	0.76%	0.56%	0.42%	0.45%
New England:					
Connecticut	1.32%	2.69%	2.77%	2.38%	2.00%
Maine	1.03%	3.26%	2.62%	2.19%	1.35%
Massachusetts	1.24%	3.07%	2.13%	2.41%	1.82%
New Hampshire	1.20%	2.54%	3.34%	2.43%	1.58%
Rhode Island	1.39%	6.07%	2.96%	2.65%	2.03%
Vermont	1.34%	2.36%	2.35%	1.47%	2.29%
Middle Atlantic:					
New Jersey	1.04%	2.86%	2.29%	1.88%	1.59%
New York	1.33%	2.60%	2.64%	2.01%	1.91%
Pennsylvania	0.91%	3.80%	1.54%	1.34%	1.66%
East North Central:					
Illinois	2.14%	2.90%	1.61%	4.07%	3.30%
Indiana	2.78%	3.26%	11.53%*	2.05%	2.76%
Michigan	1.35%	2.79%	1.98%	1.82%	2.61%
Ohio	1.24%	3.73%	2.07%	1.70%	2.27%
Wisconsin	1.81%	3.44%	2.46%	2.21%	3.27%
West North Central:					
Iowa	1.39%	3.42%	2.53%	2.30%	2.47%
Kansas	1.63%	3.76%	3.18%	1.98%	3.28%
Minnesota	1.25%	3.16%	2.33%	2.15%	2.21%
Missouri	1.42%	2.91%	2.16%	1.90%	1.85%
Nebraska	1.14%	4.60%	2.50%	1.63%	2.25%
North Dakota	1.29%	3.60%	2.37%	2.48%	1.98%
South Dakota	1.16%	3.39%	3.97%	1.27%	1.99%
South Atlantic:					
Delaware	1.54%	4.11%	3.27%	2.21%	2.89%
District of Columbia	1.12%	2.92%	2.15%	2.26%	1.35%
Florida	1.10%	4.49%	2.88%	1.52%	1.54%
Georgia	1.55%	4.49%*	4.60%	2.81%	1.66%
Maryland	1.20%	3.43%	2.54%	1.57%	2.03%
North Carolina	1.09%	2.83%	3.16%	1.70%	1.80%
South Carolina	1.15%	3.31%	2.20%	2.03%	1.76%
Virginia	1.21%	3.90%	2.49%	2.00%	2.34%
West Virginia	3.16%	4.86%*	3.41%	1.78%	6.64%
East South Central:					
Alabama	2.69%	1.89%	3.54%	3.14%	5.63%
Kentucky	1.26%	3.51%	1.96%	2.33%	2.25%
Mississippi	1.14%	3.55%	2.34%	1.93%	2.00%
Tennessee	1.32%	3.00%	3.93%	2.35%	1.72%
West South Central:					
Arkansas	2.02%	2.96%	1.78%	3.26%	3.11%
Louisiana	1.51%	4.44%	3.15%	2.69%	2.52%
Oklahoma	1.37%	4.19%	2.82%	2.53%	2.14%
Texas	1.12%	2.81%	1.64%	1.43%	2.31%
Mountain:					
Arizona	1.30%	2.71%	3.23%	2.35%	2.00%
Colorado	1.18%	1.98%	2.04%	1.92%	2.11%
Idaho	1.69%	2.98%	3.84%	2.65%	2.88%
Montana	1.54%	2.67%*	3.64%	2.58%	2.53%
Nevada	1.60%	3.08%	3.06%	3.50%	2.08%
New Mexico	1.38%	3.66%	2.88%	1.90%	2.13%
Utah	1.67%	4.89%	4.50%	2.04%	3.47%
Wyoming	1.77%	3.46%	2.67%	2.36%	2.66%
Pacific:					
Alaska	1.88%	2.26%	1.89%	2.99%	2.91%
California	0.85%	1.74%	1.71%	1.36%	1.46%
Hawaii	1.44%	3.10%	1.72%	2.34%	2.89%
Oregon	1.71%	3.56%	2.83%	2.45%	2.97%
Washington	1.50%	3.52%	2.26%	1.77%	2.45%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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 VIII.E.1 Average total employee-plus-one premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	12,789	11,967	11,848	12,852	13,262
New England:					
Connecticut	13,886	14,814	14,228	12,868	14,371
Maine	11,942	12,190	11,042	12,100	12,054
Massachusetts	14,147	12,438	13,455	14,120	14,932
New Hampshire	13,875	13,360	12,571	15,187	13,681
Rhode Island	14,075	13,172	13,855	14,696	13,669
Vermont	13,684	13,082	13,501	14,318	13,355
Middle Atlantic:					
New Jersey	14,138	12,533	12,946	14,397	14,748
New York	14,200	13,822	15,021	14,354	13,890
Pennsylvania	13,441	12,265	13,234	13,334	13,842
East North Central:					
Illinois	13,704	12,850	11,790	14,514	13,792
Indiana	12,544	14,123	12,100	12,477	12,420
Michigan	13,686	12,134	12,848	14,050	14,011
Ohio	12,654	11,469	11,628	12,540	13,384
Wisconsin	13,002	11,232	11,959	13,495	13,436
West North Central:					
Iowa	12,183	12,171	11,572	12,004	12,512
Kansas	12,615	11,234	11,346	12,989	12,975
Minnesota	12,965	12,698	12,734	11,819	13,868
Missouri	12,781	11,987	12,043	13,120	12,905
Nebraska	12,529	12,365	11,199	13,976	12,035
North Dakota	12,278	11,077	13,332	11,194	12,682
South Dakota	12,569	11,992	13,077	10,692	12,988
South Atlantic:					
Delaware	14,139	14,778	12,246	14,623	14,181
District of Columbia	13,471	7,988 *	12,251	13,582	15,403
Florida	12,334	14,508	10,689	11,791	12,832
Georgia	12,150	9,307	11,106	12,644	12,647
Maryland	12,990	11,551	13,171	12,940	13,282
North Carolina	11,985	10,995	10,925	11,891	12,590
South Carolina	12,358	10,303	11,834	12,265	12,927
Virginia	11,650	12,151	11,001	11,756	11,763
West Virginia	14,162	12,916	12,710	13,870	15,235
East South Central:					
Alabama	12,416	10,557	11,643	11,807	13,683
Kentucky	11,487	11,152	10,952	11,972	11,377
Mississippi	11,214	10,192	11,999	10,251	11,642
Tennessee	11,844	11,361	11,202	12,447	11,696
West South Central:					
Arkansas	10,793	7,961	9,651	11,244	11,340
Louisiana	12,486	10,510	12,363	12,574	12,730
Oklahoma	12,400	13,080	11,094	13,127	12,030
Texas	12,512	10,130	12,234	12,690	12,891
Mountain:					
Arizona	11,646	11,640	10,081	11,513	12,383
Colorado	13,180	11,237	11,426	12,984	14,169
Idaho	11,505	12,250	10,935	11,303	11,749
Montana	12,274	11,056	11,479	12,148	12,699
Nevada	11,429	9,127	9,602	10,781	13,828
New Mexico	11,496	10,616	9,904	10,970	12,203
Utah	11,634	11,645	11,084	11,296	12,066
Wyoming	13,475	--	14,006	13,331	13,642
Pacific:					
Alaska	15,528	11,953	14,209	15,294	16,695
California	12,628	11,698	10,311	12,714	13,805
Hawaii	12,358	10,378	11,816	12,417	12,866
Oregon	11,677	12,389	10,338	11,313	12,208
Washington	12,575	11,913	11,749	12,570	13,119

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.1 Standard errors for average total employee-plus-one premium (in dollars) per enrolled employee at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	69.94	276.68	168.63	137.17	92.50
New England:					
Connecticut	386.29	1,060.00	825.78	849.81	475.14
Maine	367.24	1,081.67	1,747.57	523.39	405.62
Massachusetts	304.55	1,028.38	657.04	658.92	409.91
New Hampshire	303.44	1,127.15	773.02	764.73	367.74
Rhode Island	279.36	1,002.64	694.00	447.27	426.64
Vermont	379.84	1,005.00	461.23	632.29	673.53
Middle Atlantic:					
New Jersey	456.98	647.92	666.27	1,047.34	658.17
New York	286.56	847.18	1,049.76	422.10	375.73
Pennsylvania	224.87	527.02	538.13	364.16	375.42
East North Central:					
Illinois	519.11	1,221.91	664.47	1,137.90	515.50
Indiana	391.74	1,069.00	1,540.81	532.76	622.66
Michigan	417.07	826.16	607.42	575.91	863.58
Ohio	320.39	758.41	645.55	718.65	438.06
Wisconsin	369.95	1,044.32	911.28	739.16	290.23
West North Central:					
Iowa	336.04	564.70	753.65	556.47	573.31
Kansas	336.82	631.53	502.99	770.59	335.18
Minnesota	285.06	1,014.47	755.78	511.09	344.71
Missouri	353.52	1,030.77	588.67	480.17	703.97
Nebraska	339.65	805.94	995.13	668.90	449.41
North Dakota	324.37	449.91	940.02	485.88	400.33
South Dakota	395.55	824.27	1,135.70	478.10	446.73
South Atlantic:					
Delaware	347.57	1,890.69	784.09	576.45	397.96
District of Columbia	592.49	2,581.97*	487.77	527.66	699.69
Florida	395.00	1,824.02	585.32	426.98	438.45
Georgia	288.29	656.11	1,019.22	541.76	362.13
Maryland	429.68	796.53	933.87	495.22	881.91
North Carolina	269.87	624.18	766.20	300.01	463.11
South Carolina	316.73	1,109.57	734.10	459.81	469.71
Virginia	268.62	719.31	623.53	477.36	426.96
West Virginia	353.83	978.88	678.69	591.05	526.60
East South Central:					
Alabama	348.66	582.96	769.00	384.90	535.26
Kentucky	372.53	780.91	689.14	580.27	653.38
Mississippi	430.79	802.95	981.28	704.84	634.04
Tennessee	427.02	844.24	647.22	639.34	802.08
West South Central:					
Arkansas	457.27	959.42	760.73	1,018.94	681.36
Louisiana	349.46	727.25	895.14	733.67	459.96
Oklahoma	368.59	702.58	1,068.66	571.51	573.09
Texas	237.48	910.44	415.17	468.77	326.54
Mountain:					
Arizona	357.01	615.37	506.75	542.33	485.11
Colorado	263.09	730.56	589.64	347.06	408.74
Idaho	316.72	461.10	757.35	540.07	551.98
Montana	335.54	744.10	1,172.51	525.93	499.96
Nevada	499.69	867.80	668.36	942.12	699.36
New Mexico	435.47	760.43	1,122.67	840.45	539.61
Utah	385.01	1,212.01	544.82	668.87	619.95
Wyoming	328.99	--	910.04	658.74	442.74
Pacific:					
Alaska	449.70	696.29	974.14	700.61	710.38
California	283.67	523.24	722.47	516.37	301.94
Hawaii	311.87	1,298.37	527.95	435.80	582.93
Oregon	313.02	2,232.26	472.13	460.62	385.89
Washington	371.70	507.01	593.48	774.56	578.19

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.2 Average total employee contribution (in dollars) per enrolled employee for employee-plus-one coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	3,531	3,990	3,739	3,513	3,380
New England:					
Connecticut	3,714	3,415	4,046	3,748	3,600
Maine	3,126	3,984	3,490	2,846	3,089
Massachusetts	3,624	4,327	4,264	3,326	3,359
New Hampshire	4,162	2,768	5,475	4,213	3,954
Rhode Island	3,929	4,545	4,466	4,486	3,082
Vermont	3,838	3,944	3,535	4,375	3,432
Middle Atlantic:					
New Jersey	3,716	4,638	3,855	3,460	3,683
New York	3,536	4,511	3,302	2,981	3,880
Pennsylvania	3,581	3,781	3,436	3,475	3,745
East North Central:					
Illinois	3,405	4,857 *	4,070	3,467	2,841
Indiana	3,260	4,073	4,569	3,441	2,578
Michigan	2,854	3,266	3,013	3,040	2,552
Ohio	3,184	4,379	2,996	2,886	3,261
Wisconsin	3,365	3,717	3,157	3,643	3,119
West North Central:					
Iowa	3,300	4,553	3,348	3,314	3,000
Kansas	3,180	4,307	2,971	3,723	2,715
Minnesota	3,340	3,045	3,762	3,209	3,319
Missouri	2,932	3,148	3,681	2,524	2,959
Nebraska	3,566	3,810	3,254	4,269	3,000
North Dakota	3,199	2,940	3,340	3,816	2,816
South Dakota	3,765	4,136	3,770	3,151	3,891
South Atlantic:					
Delaware	3,722	3,277	4,187	3,961	3,587
District of Columbia	3,709	2,563 *	3,612	4,166	3,681
Florida	4,176	4,008	3,986	3,674	4,816
Georgia	3,638	3,288	5,362	3,584	3,195
Maryland	4,086	3,314	5,299	4,059	3,767
North Carolina	3,736	3,954	4,325	3,598	3,620
South Carolina	3,528	4,056	3,742	3,551	3,354
Virginia	3,604	4,736	2,961	4,183	3,208
West Virginia	3,026	4,628	3,139	3,103	2,677
East South Central:					
Alabama	3,356	3,381	3,644	3,575	3,051
Kentucky	2,889	4,560	2,863	2,985	2,655
Mississippi	3,291	4,281	2,252	3,270	3,732
Tennessee	3,530	3,822	3,817	3,280	3,566
West South Central:					
Arkansas	3,220	2,805	2,765	3,904	3,001
Louisiana	4,271	4,051	5,349	4,411	3,770
Oklahoma	4,109	3,702	4,509	4,001	4,157
Texas	3,804	3,862	4,365	4,064	3,397
Mountain:					
Arizona	3,606	3,990	3,918	3,876	3,256
Colorado	3,699	3,662	3,960	3,903	3,515
Idaho	2,931	3,769	2,560	3,139	2,732
Montana	3,279	3,534	3,090	3,197	3,352
Nevada	3,591	4,294	3,405	3,235	3,818
New Mexico	3,256	4,359	2,807	3,502	3,125
Utah	3,171	3,633	3,327	2,859	3,288
Wyoming	2,687	--	3,071	2,978	2,300
Pacific:					
Alaska	4,476	4,849	5,206	4,075	4,510
California	3,596	4,550	3,695	3,812	3,218
Hawaii	3,100	4,145	3,356	2,810	3,090
Oregon	3,057	3,290	3,189	2,861	3,100
Washington	2,882	2,505	3,337	3,164	2,473

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.2 Standard errors for average total employee contribution (in dollars) per enrolled employee for employee-plus-one coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	38.94	140.11	77.32	70.08	61.59
New England:					
Connecticut	203.94	510.43	441.74	468.34	247.84
Maine	138.82	299.51	351.28	273.50	198.53
Massachusetts	201.68	561.93	339.11	312.99	366.12
New Hampshire	212.69	428.34	710.26	461.87	253.99
Rhode Island	176.83	495.87	252.57	237.70	271.31
Vermont	237.05	271.75	316.35	555.57	248.72
Middle Atlantic:					
New Jersey	197.98	638.00	333.92	442.65	293.68
New York	178.49	712.17	375.19	192.43	303.84
Pennsylvania	141.60	383.16	314.83	206.29	261.77
East North Central:					
Illinois	305.28	1,779.46 *	357.47	615.89	283.55
Indiana	192.61	606.84	752.70	235.34	229.70
Michigan	174.13	384.77	512.31	209.16	300.82
Ohio	191.87	892.15	258.90	299.96	316.17
Wisconsin	203.29	869.26	593.97	344.50	235.76
West North Central:					
Iowa	139.62	524.31	317.57	253.08	189.85
Kansas	186.39	522.14	365.23	272.09	307.83
Minnesota	141.48	648.66	347.92	285.65	173.39
Missouri	168.31	452.03	281.52	339.36	231.57
Nebraska	192.74	666.64	442.62	228.94	224.50
North Dakota	176.97	586.60	180.68	404.46	268.50
South Dakota	172.59	487.43	341.58	250.17	268.03
South Atlantic:					
Delaware	244.25	745.79	673.08	591.33	278.19
District of Columbia	256.70	789.81 *	655.79	413.41	361.59
Florida	283.67	278.99	348.83	449.03	322.13
Georgia	170.36	413.21	470.15	261.19	196.23
Maryland	277.09	479.38	655.12	346.92	467.60
North Carolina	163.13	773.54	417.74	194.01	290.84
South Carolina	124.92	389.22	285.52	279.96	175.92
Virginia	194.23	675.61	352.75	307.43	324.56
West Virginia	157.51	710.09	301.59	217.58	303.88
East South Central:					
Alabama	206.47	478.43	402.45	446.29	306.72
Kentucky	144.23	530.81	312.59	255.40	223.86
Mississippi	197.94	386.22	336.22	335.12	280.22
Tennessee	191.46	240.17	522.36	397.18	246.69
West South Central:					
Arkansas	260.58	579.65	308.59	597.48	360.01
Louisiana	232.70	506.98	961.04	269.75	275.74
Oklahoma	431.96	369.61	591.54	351.91	897.19
Texas	163.24	400.91	308.49	276.87	247.51
Mountain:					
Arizona	204.77	305.26	345.23	412.97	254.68
Colorado	166.70	471.26	396.70	347.71	221.34
Idaho	204.83	189.75	431.48	402.12	336.26
Montana	211.59	905.05	611.98	287.80	327.34
Nevada	235.37	715.27	394.47	436.14	427.25
New Mexico	186.35	512.07	618.65	537.10	151.19
Utah	189.96	541.38	348.14	278.27	322.06
Wyoming	169.96	--	725.14	274.35	199.88
Pacific:					
Alaska	418.62	591.77	475.42	462.77	851.33
California	153.89	500.75	271.19	283.70	256.30
Hawaii	218.98	728.16	467.27	335.99	380.64
Oregon	152.31	629.34	422.37	235.75	228.97
Washington	278.35	571.53	377.66	416.72	557.77

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.3 Percent of total premiums contributed by employees enrolled in employee-plus-one coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	27.6%	33.3%	31.6%	27.3%	25.5%
New England:					
Connecticut	26.7%	23.1%	28.4%	29.1%	25.1%
Maine	26.2%	32.7%	31.6%	23.5%	25.6%
Massachusetts	25.6%	34.8%	31.7%	23.6%	22.5%
New Hampshire	30.0%	20.7%	43.6%	27.7%	28.9%
Rhode Island	27.9%	34.5%	32.2%	30.5%	22.6%
Vermont	28.0%	30.1%	26.2%	30.6%	25.7%
Middle Atlantic:					
New Jersey	26.3%	37.0%	29.8%	24.0%	25.0%
New York	24.9%	32.6%	22.0%	20.8%	27.9%
Pennsylvania	26.6%	30.8%	26.0%	26.1%	27.1%
East North Central:					
Illinois	24.8%	37.8% *	34.5%	23.9%	20.6%
Indiana	26.0%	28.8%	37.8%	27.6%	20.8%
Michigan	20.9%	26.9%	23.4%	21.6%	18.2%
Ohio	25.2%	38.2%	25.8%	23.0%	24.4%
Wisconsin	25.9%	33.1%	26.4%	27.0%	23.2%
West North Central:					
Iowa	27.1%	37.4%	28.9%	27.6%	24.0%
Kansas	25.2%	38.3%	26.2%	28.7%	20.9%
Minnesota	25.8%	24.0%	29.5%	27.2%	23.9%
Missouri	22.9%	26.3%	30.6%	19.2%	22.9%
Nebraska	28.5%	30.8%	29.1%	30.5%	24.9%
North Dakota	26.1%	26.5%	25.1%	34.1%	22.2%
South Dakota	30.0%	34.5%	28.8%	29.5%	30.0%
South Atlantic:					
Delaware	26.3%	22.2% *	34.2%	27.1%	25.3%
District of Columbia	27.5%	32.1%	29.5%	30.7%	23.9%
Florida	33.9%	27.6%	37.3%	31.2%	37.5%
Georgia	29.9%	35.3%	48.3%	28.3%	25.3%
Maryland	31.5%	28.7%	40.2%	31.4%	28.4%
North Carolina	31.2%	36.0%	39.6%	30.3%	28.8%
South Carolina	28.5%	39.4%	31.6%	29.0%	25.9%
Virginia	30.9%	39.0%	26.9%	35.6%	27.3%
West Virginia	21.4%	35.8%	24.7%	22.4%	17.6%
East South Central:					
Alabama	27.0%	32.0%	31.3%	30.3%	22.3%
Kentucky	25.1%	40.9%	26.1%	24.9%	23.3%
Mississippi	29.3%	42.0%	18.8%	31.9%	32.1%
Tennessee	29.8%	33.6%	34.1%	26.3%	30.5%
West South Central:					
Arkansas	29.8%	35.2%	28.7%	34.7%	26.5%
Louisiana	34.2%	38.5%	43.3%	35.1%	29.6%
Oklahoma	33.1%	28.3%	40.6%	30.5%	34.6%
Texas	30.4%	38.1%	35.7%	32.0%	26.4%
Mountain:					
Arizona	31.0%	34.3%	38.9%	33.7%	26.3%
Colorado	28.1%	32.6%	34.7%	30.1%	24.8%
Idaho	25.5%	30.8%	23.4%	27.8%	23.3%
Montana	26.7%	32.0%	26.9%	26.3%	26.4%
Nevada	31.4%	47.0%	35.5%	30.0%	27.6%
New Mexico	28.3%	41.1%	28.3%	31.9%	25.6%
Utah	27.3%	31.2%	30.0%	25.3%	27.2%
Wyoming	19.9%	--	21.9%	22.3%	16.9%
Pacific:					
Alaska	28.8%	40.6%	36.6%	26.6%	27.0%
California	28.5%	38.9%	35.8%	30.0%	23.3%
Hawaii	25.1%	39.9%	28.4%	22.6%	24.0%
Oregon	26.2%	26.6% *	30.8%	25.3%	25.4%
Washington	22.9%	21.0%	28.4%	25.2%	18.8%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.3 Standard errors for percent of total premiums contributed by employees enrolled in employee-plus-one coverage at private-sector establishments that offer health insurance by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.32%	1.30%	0.73%	0.58%	0.48%
New England:					
Connecticut	1.32%	3.01%	3.12%	3.06%	1.55%
Maine	1.29%	4.19%	3.74%	2.73%	1.50%
Massachusetts	1.45%	3.23%	2.97%	2.09%	2.54%
New Hampshire	1.45%	3.67%	5.29%	2.88%	1.77%
Rhode Island	1.29%	2.85%	1.88%	1.80%	2.19%
Vermont	1.56%	1.66%	2.90%	3.46%	1.73%
Middle Atlantic:					
New Jersey	1.47%	3.74%	2.53%	2.03%	2.66%
New York	1.33%	5.24%	3.24%	1.44%	2.10%
Pennsylvania	1.04%	3.62%	2.48%	1.65%	1.70%
East North Central:					
Illinois	2.75%	11.88% *	3.19%	5.64%	2.26%
Indiana	1.41%	4.10%	2.72%	1.81%	1.97%
Michigan	1.45%	2.90%	3.54%	1.30%	2.83%
Ohio	1.45%	7.94%	2.54%	2.15%	2.18%
Wisconsin	1.34%	6.07%	3.39%	2.43%	1.68%
West North Central:					
Iowa	1.20%	4.43%	2.39%	2.25%	1.56%
Kansas	1.49%	4.61%	3.66%	2.40%	2.30%
Minnesota	1.06%	6.25%	2.81%	2.30%	1.25%
Missouri	1.43%	3.74%	2.67%	2.91%	1.47%
Nebraska	1.59%	4.91%	3.17%	2.86%	2.00%
North Dakota	1.43%	4.44%	1.65%	3.00%	2.27%
South Dakota	1.33%	2.80%	2.89%	2.27%	1.93%
South Atlantic:					
Delaware	1.93%	7.45% *	5.17%	3.89%	2.17%
District of Columbia	1.76%	4.65%	4.97%	2.75%	2.66%
Florida	2.02%	4.32%	2.70%	2.97%	2.69%
Georgia	1.63%	3.50%	6.60%	2.66%	1.66%
Maryland	1.95%	4.56%	3.14%	2.73%	3.28%
North Carolina	1.40%	8.02%	3.55%	1.69%	2.25%
South Carolina	1.13%	3.29%	2.61%	2.25%	1.56%
Virginia	1.47%	4.76%	3.06%	2.79%	2.31%
West Virginia	1.13%	5.00%	2.88%	1.31%	2.11%
East South Central:					
Alabama	1.82%	4.52%	4.19%	3.56%	2.28%
Kentucky	1.24%	3.88%	2.65%	2.18%	1.89%
Mississippi	1.96%	4.47%	3.39%	3.64%	2.08%
Tennessee	1.66%	2.81%	4.44%	2.96%	2.32%
West South Central:					
Arkansas	2.08%	6.60%	2.54%	4.75%	2.64%
Louisiana	1.95%	5.57%	7.41%	2.91%	2.22%
Oklahoma	2.95%	3.47%	4.90%	2.48%	6.10%
Texas	1.35%	3.07%	2.35%	2.01%	2.07%
Mountain:					
Arizona	2.10%	3.13%	4.67%	3.34%	2.03%
Colorado	1.39%	5.29%	3.72%	3.05%	1.55%
Idaho	1.63%	1.69%	3.87%	3.33%	2.53%
Montana	1.72%	7.71%	4.01%	2.66%	2.57%
Nevada	2.06%	5.97%	4.10%	3.28%	3.20%
New Mexico	1.64%	5.05%	4.68%	3.43%	1.86%
Utah	1.82%	5.99%	3.94%	2.91%	2.86%
Wyoming	1.22%	--	4.85%	2.00%	1.34%
Pacific:					
Alaska	2.33%	4.25%	3.94%	2.39%	4.40%
California	1.31%	4.49%	3.47%	2.39%	1.85%
Hawaii	1.83%	4.52%	4.80%	2.45%	3.13%
Oregon	1.51%	8.45% *	4.73%	2.27%	1.96%
Washington	2.05%	4.83%	3.11%	3.35%	3.68%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.

-- Data suppressed due to high standard errors or few reported values in cell.

Table VIII.E.4 Percent of private-sector employees enrolled in a health insurance plan that take employee-plus-one coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	19.0%	14.8%	15.9%	19.9%	20.9%
New England:					
Connecticut	19.0%	15.5%	15.0%	20.0%	21.7%
Maine	18.4%	13.2%	12.7%	19.4%	21.9%
Massachusetts	17.4%	16.9%	16.3%	16.5%	18.7%
New Hampshire	19.9%	11.3%	17.6%	21.3%	21.8%
Rhode Island	15.9%	8.3%	12.0%	18.6%	17.6%
Vermont	20.0%	18.7%	18.1%	22.2%	19.4%
Middle Atlantic:					
New Jersey	20.0%	13.5%	20.5%	18.6%	22.7%
New York	18.4%	13.2%	12.9%	20.1%	20.9%
Pennsylvania	18.7%	11.7%	16.0%	22.8%	18.4%
East North Central:					
Illinois	18.6%	16.3%	15.5%	20.2%	19.1%
Indiana	18.9%	17.3%	12.5%*	21.7%	19.9%
Michigan	20.8%	13.1%	19.3%	22.4%	22.2%
Ohio	20.4%	18.1%	16.7%	20.9%	22.7%
Wisconsin	20.0%	19.6%	19.3%	21.5%	19.0%
West North Central:					
Iowa	16.6%	13.4%	11.7%	18.5%	18.3%
Kansas	20.7%	9.4%	19.8%	21.8%	22.2%
Minnesota	20.9%	14.6%	16.8%	19.7%	25.1%
Missouri	21.1%	15.8%	17.1%	22.7%	23.2%
Nebraska	19.4%	24.3%	20.6%	18.0%	18.7%
North Dakota	15.6%	16.3%	14.0%	13.7%	17.9%
South Dakota	12.1%	11.1%	13.0%	6.0%	17.3%
South Atlantic:					
Delaware	19.6%	16.0%	11.3%	18.1%	25.9%
District of Columbia	17.6%	18.4%	13.5%	19.3%	18.4%
Florida	18.0%	13.0%	11.8%	21.9%	19.6%
Georgia	17.9%	12.3%	14.1%	17.2%	22.2%
Maryland	19.8%	16.8%	16.0%	20.2%	22.6%
North Carolina	18.9%	15.7%	14.6%	21.0%	19.8%
South Carolina	19.9%	14.9%	16.8%	17.3%	24.9%
Virginia	17.7%	15.5%	16.5%	16.9%	19.7%
West Virginia	18.2%	9.7%	13.4%	24.4%	17.1%
East South Central:					
Alabama	14.8%	14.8%	13.3%	14.1%	16.4%
Kentucky	20.2%	10.8%	16.9%	21.1%	23.5%
Mississippi	17.5%	10.7%	18.1%	17.9%	18.7%
Tennessee	17.8%	13.8%	14.5%	19.1%	19.6%
West South Central:					
Arkansas	18.3%	12.2%	17.0%	20.6%	18.5%
Louisiana	17.2%	9.8%	15.4%	18.2%	19.4%
Oklahoma	19.2%	12.8%	12.5%	21.2%	22.0%
Texas	20.4%	16.0%	16.0%	21.8%	22.6%
Mountain:					
Arizona	19.7%	15.5%	17.8%	18.8%	22.5%
Colorado	19.6%	17.1%	17.3%	16.8%	23.2%
Idaho	18.2%	17.1%	16.1%	18.3%	19.4%
Montana	20.4%	12.5%	14.0%	21.6%	24.0%
Nevada	17.1%	16.8%	18.6%	16.8%	16.5%
New Mexico	19.2%	10.6%	14.7%	18.2%	23.6%
Utah	20.3%	15.4%	15.4%	20.1%	24.0%
Wyoming	19.9%	13.6%	14.6%	20.1%	22.6%
Pacific:					
Alaska	20.5%	20.4%	15.9%	20.0%	23.1%
California	18.7%	16.3%	17.5%	18.1%	20.5%
Hawaii	15.1%	7.5%	11.5%	17.9%	17.8%
Oregon	18.1%	14.4%	16.4%	17.0%	20.3%
Washington	18.7%	16.2%	15.3%	21.8%	18.4%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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 VIII.E.4 Standard errors for percent of private-sector employees enrolled in a health insurance plan that take employee-plus-one coverage by average wage quartiles and State: United States, 2017

Division and State	Total	Quartile 1 Average Wage	Quartile 2 Average Wage	Quartile 3 Average Wage	Quartile 4 Average Wage
United States	0.20%	0.53%	0.38%	0.40%	0.29%
New England:					
Connecticut	0.74%	2.34%	1.68%	1.32%	1.03%
Maine	0.80%	1.99%	1.59%	1.52%	1.22%
Massachusetts	0.93%	2.85%	1.77%	1.75%	1.46%
New Hampshire	1.00%	2.07%	1.35%	1.89%	1.54%
Rhode Island	0.94%	1.67%	1.50%	1.75%	1.64%
Vermont	1.02%	2.44%	1.77%	1.32%	1.93%
Middle Atlantic:					
New Jersey	0.82%	1.07%	2.00%	1.14%	1.53%
New York	0.91%	1.66%	1.67%	1.56%	1.82%
Pennsylvania	0.82%	1.41%	1.45%	1.51%	1.25%
East North Central:					
Illinois	0.99%	2.47%	1.82%	1.81%	1.67%
Indiana	1.37%	1.99%	3.86%*	2.12%	1.58%
Michigan	0.82%	2.02%	1.61%	1.61%	1.37%
Ohio	1.00%	3.06%	1.38%	1.70%	1.85%
Wisconsin	1.00%	2.70%	1.45%	1.73%	1.92%
West North Central:					
Iowa	0.92%	2.05%	1.57%	1.56%	1.74%
Kansas	1.30%	1.75%	2.81%	2.15%	2.23%
Minnesota	1.06%	3.30%	1.86%	1.57%	2.04%
Missouri	0.93%	1.91%	1.56%	1.83%	1.37%
Nebraska	0.84%	3.45%	2.05%	1.11%	1.54%
North Dakota	0.80%	2.68%	2.36%	1.20%	1.12%
South Dakota	0.81%	2.47%	2.28%	1.01%	1.30%
South Atlantic:					
Delaware	1.52%	2.85%	2.31%	1.69%	2.02%
District of Columbia	0.86%	4.05%	1.67%	1.43%	1.30%
Florida	1.63%	3.21%	1.54%	3.65%	0.97%
Georgia	1.22%	3.42%	2.70%	1.68%	1.87%
Maryland	0.88%	2.24%	1.63%	1.47%	1.55%
North Carolina	0.86%	1.75%	2.70%	1.37%	1.12%
South Carolina	1.03%	1.70%	1.77%	1.31%	1.80%
Virginia	0.88%	2.13%	1.94%	1.36%	1.53%
West Virginia	1.49%	1.86%	2.41%	1.25%	3.18%
East South Central:					
Alabama	1.47%	1.87%	2.67%	2.01%	3.28%
Kentucky	0.93%	1.79%	1.48%	1.73%	1.59%
Mississippi	0.96%	2.42%	1.92%	1.57%	1.65%
Tennessee	1.05%	2.37%	3.03%	1.65%	1.39%
West South Central:					
Arkansas	1.25%	2.59%	1.51%	2.63%	2.16%
Louisiana	1.05%	2.04%	2.23%	2.12%	1.62%
Oklahoma	0.97%	1.79%	1.79%	1.79%	1.42%
Texas	0.77%	2.08%	1.34%	1.23%	1.34%
Mountain:					
Arizona	1.15%	1.96%	3.80%	1.97%	1.45%
Colorado	0.99%	2.37%	2.33%	1.07%	1.73%
Idaho	1.29%	1.72%	2.55%	2.56%	2.11%
Montana	1.11%	2.79%	1.76%	2.07%	1.80%
Nevada	0.94%	2.63%	2.18%	1.75%	1.54%
New Mexico	1.13%	1.77%	3.11%	2.61%	1.35%
Utah	1.69%	2.72%	3.76%	1.33%	3.07%
Wyoming	1.13%	3.18%	3.21%	2.18%	1.50%
Pacific:					
Alaska	1.07%	2.43%	1.58%	1.68%	1.89%
California	0.58%	1.90%	1.47%	1.02%	0.89%
Hawaii	0.77%	1.51%	1.48%	1.38%	1.29%
Oregon	0.89%	2.07%	2.09%	1.54%	1.47%
Washington	1.03%	2.97%	1.83%	1.96%	1.61%

Source: Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2017 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.