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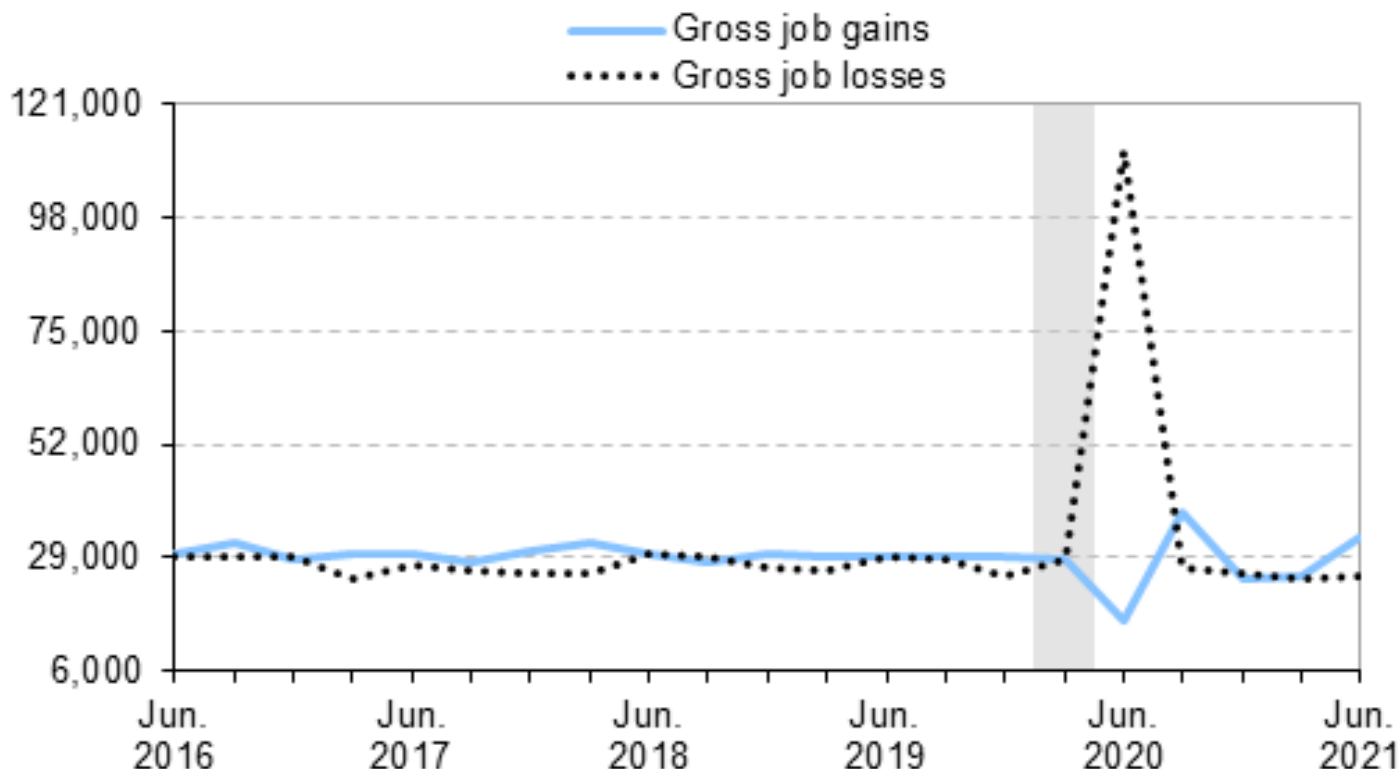
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Business Employment Dynamics in District of Columbia — Second Quarter 2021

From March 2021 to June 2021, **gross job gains** from opening and expanding private-sector establishments in the District of Columbia were 33,099, while **gross job losses** from closing and contracting private-sector establishments were 25,367, the U.S. Bureau of Labor Statistics reported today. Regional Commissioner Alexandra Hall Bovee noted that the difference between the number of gross job gains and the number of gross job losses yielded a **net employment gain** of 7,732 jobs in the private sector during the second quarter of 2021. During the previous quarter, gross job gains exceeded gross job losses by 581. (See [chart 1](#).)

Chart 1. Private-sector gross job gains and losses in the District of Columbia, June 2016–June 2021, seasonally adjusted



Source: U.S. Bureau of Labor Statistics.

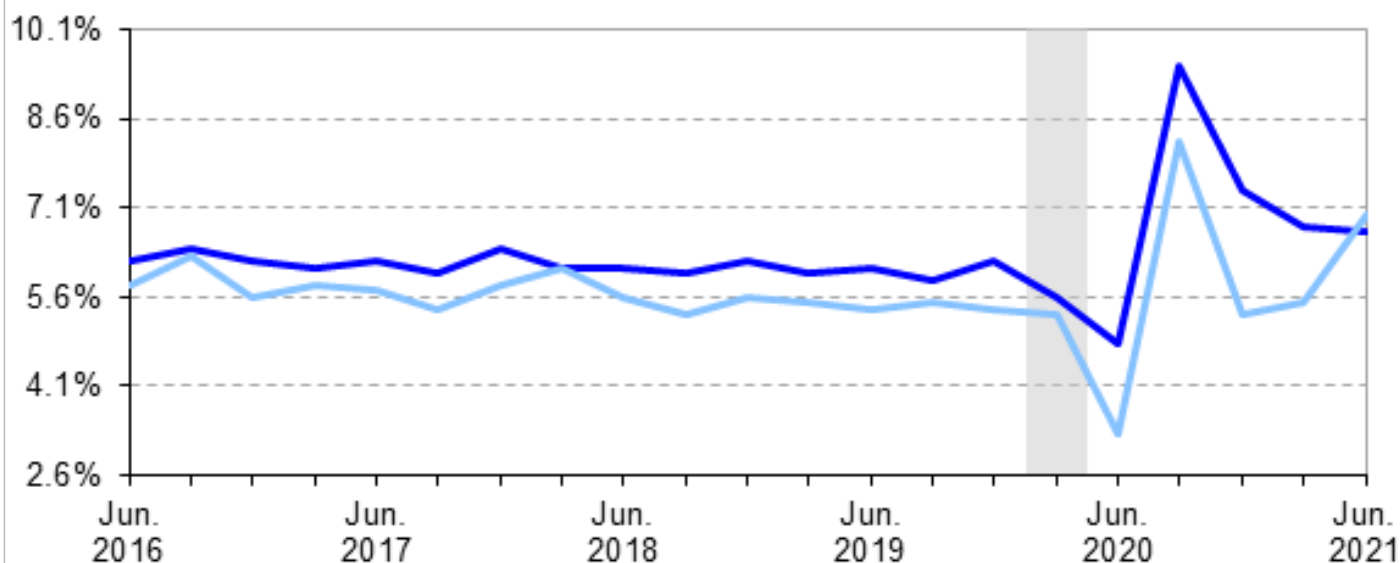
Note: Shaded area represents National Bureau of Economic Research (NBER) defined recession period.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all private businesses in the economy. Business Employment Dynamics (BED) statistics track these changes in employment at private-sector establishments from the third month of one quarter to the third month of the next. The difference between the number of gross job gains and the number of gross job losses is the net change in employment. (See [Technical Note](#).)

Gross job gains

In the second quarter of 2021, gross job gains represented 7.0 percent of private-sector employment in the District of Columbia; nationally, gross job gains accounted for 6.7 percent of private-sector employment. (See [chart 2](#).) Gross job gains are the sum of increases in employment due to expansions at existing establishments and the addition of new jobs at opening establishments. In the District of Columbia, gross job gains at **expanding** establishments totaled 25,435 in the second quarter of 2021, an increase of 4,583 jobs compared to the previous quarter. (See [table 1](#).) **Opening** establishments accounted for 7,664 jobs gained in the second quarter of 2021, an increase of 3,163 jobs from the previous quarter.

Chart 2. Private-sector gross job gains as a percent of employment, United States and the District of Columbia, June 2016–June 2021, seasonally adjusted



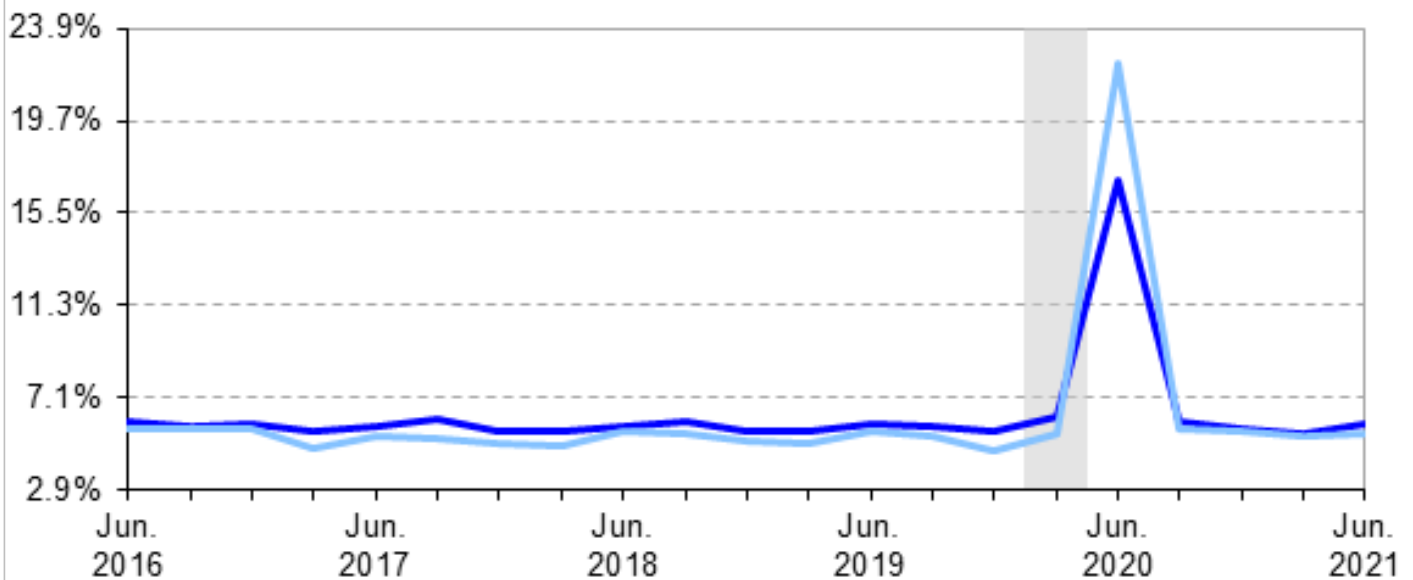
Source: U.S. Bureau of Labor Statistics.

Note: Shaded area represents National Bureau of Economic Research (NBER) defined recession period.

Gross job losses

In the second quarter of 2021, gross job losses represented 5.4 percent of private-sector employment in the District of Columbia; nationally, gross job losses accounted for 5.9 percent of private-sector employment. (See [chart 3](#).) Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. In the District of Columbia, **contracting** establishments lost 20,842 jobs in the second quarter of 2021, an increase of 494 jobs from the prior quarter. **Closing** establishments lost 4,525 jobs, an increase of 101 jobs from the previous quarter.

Chart 3. Private-sector gross job losses as a percent of employment, United States and the District of Columbia, June 2016–June 2021, seasonally adjusted



Source: U.S. Bureau of Labor Statistics.

Note: Shaded area represents National Bureau of Economic Research (NBER) defined recession period.

Industries

Gross job gains exceeded gross job losses in 3 of the 5 industry sectors in the District of Columbia in the second quarter of 2021. Leisure and hospitality had a net gain of 8,676 jobs. This was the result of 11,240 gross job gains and 2,564 gross job losses. Education and health services had a net loss of 1,340 jobs.

For more information

The BED data series include gross job gains and gross job losses by industry subsector, for the 50 states, the District of Columbia, Puerto Rico, and the Virgin Islands, as well as gross job gains and gross job losses at the firm level by employer size class. BED data for the states have been included in [table 2](#) of this release. Additional information is available online at www.bls.gov/bdm/.

The Business Employment Dynamics for Third Quarter 2021 are scheduled to be released on Wednesday, April 27, 2022, at 10:00 a.m. (ET).

Coronavirus (COVID-19) Effect on Second Quarter 2021 Business Employment Dynamics

Data collection and processing methods have been impacted because of the COVID-19 pandemic. More detail can be found at www.bls.gov/covid19/effects-of-covid-19-pandemic-on-business-employment-dynamics.htm.

Technical Note

The Business Employment Dynamics (BED) data are a product of a federal-state cooperative program known as Quarterly Census of Employment and Wages (QCEW). The BED data are compiled by the U.S. Bureau of Labor Statistics (BLS) from existing QCEW records. Most employers in the U.S. are required to file quarterly reports on the employment and wages of workers covered by unemployment insurance (UI) laws, and to pay quarterly UI taxes. The QCEW is based largely on quarterly UI reports which are sent by businesses to the State Workforce Agencies (SWAs). These UI reports are supplemented by two additional BLS data collections to render administrative data into economic statistics. Together these data comprise the QCEW and form the basis of the Bureau's establishment universe sampling frame.

In the BED program, the QCEW records are linked across quarters to provide a longitudinal history for each establishment. The linkage process allows the tracking of net employment changes at the establishment level, which in turn allows the estimation of jobs gained at opening and expanding units and jobs lost at closing and contracting units.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all businesses in the economy. BED statistics track these changes in employment at private business establishments from the third month of one quarter to the third month of the next. Gross job gains are the sum of increases in employment from expansions at existing establishments and the addition of new jobs at opening establishments. Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. The difference between the number of gross jobs gained and the number of gross jobs lost is the net change in employment.

Gross job gains and gross job losses are expressed as rates by dividing their levels by the average of employment in the current and previous quarters. The rates are calculated for the components of gross job gains and gross job losses and then summed to form their respective totals. These rates can be added and subtracted just as their levels can. For instance, the difference between the gross job gains rate and the gross job losses rate is the net growth rate.

The formal definitions of employment changes are as follows:

Openings. These are either units with positive third month employment for the first time in the current quarter, with no links to the prior quarter, or with positive third month employment in the current quarter following zero employment in the previous quarter.

Expansions. These are units with positive employment in the third month in both the previous and current quarters, with a net increase in employment over this period.

Closings. These are either units with positive third month employment in the previous quarter, with no employment or zero employment reported in the current quarter.

Contractions. These are units with positive employment in the third month in both the previous and current quarters, with a net decrease in employment over this period.

The full Technical Note for the Business Employment Dynamics program, which includes information on coverage, concepts, and methodology, can be found in the current quarterly news release online at www.bls.gov/news.release/cewbd.htm.

Information in this release will be made available to individuals with sensory impairments upon request. Voice phone: 202-691-5200; Telecommunications Relay Service: 7-1-1.

Table 1. Private sector gross job gains and losses by industry, District of Columbia, seasonally adjusted

Category	Gross job gains and job losses (3 months ended)					Gross job gains and job losses as a percent of employment (3 months ended)				
	June 2020	Sept 2020	Dec. 2020	Mar. 2021	June 2021	June 2020	Sept 2020	Dec. 2020	Mar. 2021	June 2021
Total private ⁽¹⁾										
Gross job gains	16,282	37,965	24,490	25,353	33,099	3.3	8.2	5.3	5.5	7.0
At expanding establishments	11,965	29,645	18,452	20,852	25,435	2.4	6.4	4.0	4.5	5.4
At opening establishments	4,317	8,320	6,038	4,501	7,664	0.9	1.8	1.3	1.0	1.6
Gross job losses	111,741	26,667	25,795	24,772	25,367	22.3	5.7	5.5	5.3	5.4
At contracting establishments	94,547	21,453	21,013	20,348	20,842	18.9	4.6	4.5	4.4	4.4
At closing establishments	17,194	5,214	4,782	4,424	4,525	3.4	1.1	1.0	0.9	1.0
Net employment change ⁽²⁾	-95,459	11,298	-1,305	581	7,732	-19.0	2.5	-0.2	0.2	1.6
Financial activities										
Gross job gains	745	970	915	889	1,026	2.7	3.6	3.4	3.3	3.9
At expanding establishments	520	759	643	665	803	1.9	2.8	2.4	2.5	3.1
At opening establishments	225	211	272	224	223	0.8	0.8	1.0	0.8	0.8
Gross job losses	1,687	993	1,232	1,073	1,074	6.2	3.7	4.7	4.1	4.1
At contracting establishments	1,482	809	953	838	916	5.4	3.0	3.6	3.2	3.5
At closing establishments	205	184	279	235	158	0.8	0.7	1.1	0.9	0.6
Net employment change ⁽²⁾	-942	-23	-317	-184	-48	-3.5	-0.1	-1.3	-0.8	-0.2
Professional and business services										
Gross job gains	6,823	11,493	8,923	8,666	10,067	4.1	7.1	5.4	5.3	6.1
At expanding establishments	5,199	9,257	6,905	7,164	7,782	3.1	5.7	4.2	4.4	4.7
At opening establishments	1,624	2,236	2,018	1,502	2,285	1.0	1.4	1.2	0.9	1.4
Gross job losses	21,915	8,548	9,670	7,983	10,050	13.1	5.2	5.9	4.8	6.1
At contracting establishments	19,129	6,729	7,959	6,478	8,137	11.4	4.1	4.9	3.9	4.9
At closing establishments	2,786	1,819	1,711	1,505	1,913	1.7	1.1	1.0	0.9	1.2
Net employment change ⁽²⁾	-15,092	2,945	-747	683	17	-9.0	1.9	-0.5	0.5	0.0
Education and health services										
Gross job gains	2,570	4,469	4,547	5,163	3,680	2.3	4.0	4.1	4.7	3.3
At expanding establishments	1,816	3,759	3,284	4,509	2,866	1.6	3.4	3.0	4.1	2.6
At opening establishments	754	710	1,263	654	814	0.7	0.6	1.1	0.6	0.7
Gross job losses	10,264	5,323	2,987	5,360	5,020	9.0	4.9	2.7	4.8	4.6
At contracting establishments	9,267	4,577	2,493	4,983	4,412	8.1	4.2	2.3	4.5	4.0
At closing establishments	997	746	494	377	608	0.9	0.7	0.4	0.3	0.6
Net employment change ⁽²⁾	-7,694	-854	1,560	-197	-1,340	-6.7	-0.9	1.4	-0.1	-1.3
Leisure and hospitality										
Gross job gains	1,367	10,729	4,132	4,507	11,240	2.4	29.1	10.8	11.9	25.7
At expanding establishments	755	7,924	3,072	3,813	8,840	1.3	21.5	8.0	10.1	20.2
At opening establishments	612	2,805	1,060	694	2,400	1.1	7.6	2.8	1.8	5.5
Gross job losses	55,945	5,160	4,981	3,761	2,564	99.2	14.0	13.0	9.9	5.9
At contracting establishments	46,549	3,877	3,838	2,819	1,864	82.5	10.5	10.0	7.4	4.3
At closing establishments	9,396	1,283	1,143	942	700	16.7	3.5	3.0	2.5	1.6
Net employment change ⁽²⁾	-54,578	5,569	-849	746	8,676	-96.8	15.1	-2.2	2.0	19.8
Other services ⁽³⁾										
Gross job gains	1,611	3,754	2,170	2,051	2,808	2.4	5.9	3.4	3.3	4.4
At expanding establishments	1,281	2,680	1,721	1,635	1,928	1.9	4.2	2.7	2.6	3.0
At opening establishments	330	1,074	449	416	880	0.5	1.7	0.7	0.7	1.4
Gross job losses	9,278	2,547	2,563	2,843	2,665	13.9	3.9	4.0	4.5	4.2
At contracting establishments	7,548	2,076	2,052	2,201	2,245	11.3	3.2	3.2	3.5	3.5
At closing establishments	1,730	471	511	642	420	2.6	0.7	0.8	1.0	0.7
Net employment change ⁽²⁾	-7,667	1,207	-393	-792	143	-11.5	2.0	-0.6	-1.2	0.2

Footnotes:

(1) Includes unclassified sector not shown separately.

(2) The net employment change is the difference between total gross job gains and total gross job losses. See the Technical Note for further information.

(3) Except public administration.

Table 2. Private-sector gross job gains and losses as a percent of total employment by state, seasonally adjusted

Category	Gross job gains as a percent of employment (3 months ended)					Gross job losses as a percent of employment (3 months ended)				
	June 2020	Sept. 2020	Dec. 2020	Mar. 2021	June 2021	June 2020	Sept. 2020	Dec. 2020	Mar. 2021	June 2021
United States ⁽¹⁾	4.8	9.5	7.4	6.8	6.7	17.0	6.0	5.7	5.4	5.9
Alabama	4.7	7.8	7.6	5.9	6.2	12.6	5.9	5.5	5.9	6.0
Alaska	6.6	12.2	13.4	11.0	9.5	24.3	9.8	7.7	9.4	9.2
Arizona	5.8	7.8	7.3	6.3	6.8	11.8	6.1	5.0	5.5	6.0
Arkansas	4.8	7.6	7.2	5.9	5.5	12.1	5.7	5.2	5.1	5.6
California	5.3	8.9	8.5	7.7	7.8	18.6	7.1	6.1	5.9	6.4
Colorado	5.7	10.1	7.5	8.6	7.8	15.1	6.4	7.2	5.6	6.4
Connecticut	4.3	11.4	6.6	6.3	6.6	19.5	5.1	5.9	5.3	5.9
Delaware	4.9	10.3	6.8	6.8	6.4	17.0	6.4	6.0	6.0	6.4
District of Columbia	3.3	8.2	5.3	5.5	7.0	22.3	5.7	5.5	5.3	5.4
Florida	6.0	9.5	8.0	6.9	7.8	14.1	6.7	6.0	5.8	6.2
Georgia	5.3	9.3	7.9	6.7	6.9	14.9	6.5	5.2	5.7	6.2
Hawaii	3.6	7.5	14.7	8.5	10.7	30.3	12.2	4.6	5.9	5.6
Idaho	6.3	8.4	8.7	8.1	7.2	11.2	6.4	6.1	5.7	7.2
Illinois	4.5	9.7	6.5	7.2	6.0	18.2	5.6	6.1	4.9	5.6
Indiana	4.6	8.3	6.8	6.0	5.7	13.5	5.2	5.0	5.1	6.0
Iowa	4.4	7.5	6.8	6.1	6.0	13.0	5.5	5.1	5.4	6.0
Kansas	5.0	7.9	7.0	6.2	6.2	13.3	5.9	5.9	5.5	6.1
Kentucky	4.6	9.0	7.3	7.3	6.4	15.2	5.1	6.1	5.1	6.5
Louisiana	4.4	9.1	8.7	6.4	6.8	16.8	7.0	5.6	5.9	6.2
Maine	5.2	12.3	8.5	9.0	7.7	21.9	6.0	6.3	6.3	7.8
Maryland	4.8	11.2	7.3	6.3	6.6	21.5	5.5	5.8	5.5	6.6
Massachusetts	3.7	12.4	7.0	6.6	6.9	24.2	5.4	5.5	5.0	5.7
Michigan	4.0	10.9	6.7	8.5	6.2	20.5	4.8	6.9	4.9	5.6
Minnesota	4.2	9.0	6.9	9.2	6.1	17.6	5.4	6.8	4.9	5.5
Mississippi	5.0	8.7	8.0	5.6	6.4	12.9	5.5	4.9	6.6	6.5
Missouri	4.6	8.5	7.1	6.3	6.0	14.4	5.7	5.2	5.3	6.3
Montana	6.8	9.9	9.4	8.8	8.3	13.9	7.2	6.8	6.9	8.1
Nebraska	4.8	8.2	6.8	6.5	6.2	12.2	5.8	5.5	6.2	6.0
Nevada	5.3	12.9	8.8	7.3	9.5	29.5	6.4	5.7	5.5	5.7
New Hampshire	4.5	11.8	7.4	7.4	7.0	18.8	5.3	6.4	5.4	6.4
New Jersey	4.8	15.7	8.1	7.0	7.2	28.3	5.6	5.9	5.6	5.7
New Mexico	4.5	8.5	7.3	8.5	7.1	17.7	6.1	7.5	5.7	6.6
New York	3.9	13.3	7.4	6.9	7.1	26.9	5.9	6.3	5.4	5.7
North Carolina	4.9	8.7	7.9	6.6	6.4	14.6	5.6	5.0	5.4	5.8
North Dakota	5.3	8.9	7.2	7.8	6.9	17.1	6.9	7.1	6.5	6.5
Ohio	4.5	7.8	6.6	6.1	5.9	14.4	5.3	5.2	5.0	5.8
Oklahoma	5.5	7.1	7.9	6.1	6.5	12.3	6.6	5.8	6.1	6.0
Oregon	5.0	9.0	7.4	8.5	6.6	18.2	6.3	6.5	5.6	6.6
Pennsylvania	3.6	10.3	6.2	6.4	5.6	18.3	4.9	5.3	4.6	5.3
Rhode Island	4.5	13.0	7.6	9.8	7.0	25.1	5.3	7.1	5.5	6.4
South Carolina	5.0	8.8	8.0	6.2	6.3	14.6	5.9	5.2	6.1	6.5
South Dakota	5.1	8.6	7.2	7.3	6.8	11.5	5.5	6.2	6.0	5.8
Tennessee	4.4	8.1	7.5	5.6	5.9	13.9	5.5	4.6	5.0	5.8
Texas	4.7	7.3	7.6	5.7	6.7	13.8	6.1	4.8	5.0	5.4
Utah	6.6	9.1	8.1	7.1	6.9	10.9	6.3	5.6	6.1	6.0
Vermont	4.6	12.9	7.6	8.2	8.4	18.4	5.8	8.0	6.1	6.8
Virginia	4.6	10.4	7.0	6.0	6.2	18.3	5.4	5.3	5.4	6.0
Washington	4.8	8.9	7.2	7.9	6.7	17.4	6.3	6.1	5.4	5.8
West Virginia	5.1	8.9	7.4	7.2	6.5	14.1	6.9	6.2	5.8	6.4
Wisconsin	4.3	7.6	6.3	5.8	5.8	14.4	5.1	5.1	4.7	5.4
Wyoming	6.4	10.8	10.0	9.1	8.8	17.9	7.7	7.7	8.3	8.5
Puerto Rico	4.1	11.1	6.6	6.6	7.7	16.9	5.1	4.9	5.0	5.0
Virgin Islands	5.3	7.8	9.9	7.4	10.6	18.8	12.5	5.8	10.8	6.2

Note: See footnotes at end of table.

Footnotes

(1) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.