

For release 10:00 a.m. (ET), Wednesday, January 27, 2021

Technical Information: (202) 691-6553 • BDMInfo@bls.gov • www.bls.gov/bdm Media Contact: (202) 691-5902 • PressOffice@bls.gov

BUSINESS EMPLOYMENT DYNAMICS – SECOND QUARTER 2020

From March 2020 to June 2020, gross job losses from closing and contracting private-sector establishments were 20.4 million, an increase of 12.6 million jobs from the previous quarter, the U.S. Bureau of Labor Statistics reported today. Over this period, gross job gains from opening and expanding private-sector establishments were 5.7 million, a decrease of 1.2 million jobs from the previous quarter. The difference between the number of gross job gains and the number of gross job losses yielded a **net employment loss** of 14.6 million jobs in the private-sector during the second quarter of 2020. (See chart 1, and tables A and 1.)

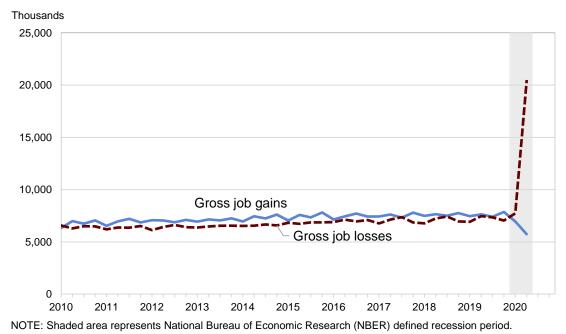


Chart 1. Total private-sector gross job gains and gross job losses, seasonally adjusted March 2010 - June 2020

Coronavirus (COVID-19) Effect on Second Quarter 2020 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-employmentdynamics.htm.

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.) 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.

Gross Job Gains

In the second quarter of 2020, gross job gains represented 4.8 percent of private-sector employment. 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. Gross job gains at **expanding** establishments totaled 4.5 million in the second quarter of 2020, a decrease of 1.2 million jobs compared to the previous quarter. **Opening** establishments accounted for 1.3 million of the jobs gained in the second quarter of 2020, a decrease of 8,000 jobs from the previous quarter. (See charts 2 and 3, and tables A, 1, 2, and 3.)

Gross Job Losses

In the second quarter of 2020, gross job losses represented 17.0 percent of private-sector employment. Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. **Contracting** establishments lost 17.5 million jobs in the second quarter of 2020, an increase of 11.2 million jobs from the prior quarter. In the second quarter of 2020, **closing** establishments lost 2.9 million jobs, an increase of 1.4 million jobs from the previous quarter. (See charts 2 and 3, and tables A, 1, 2, and 3.)

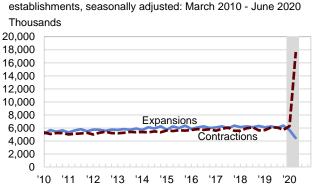
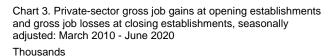
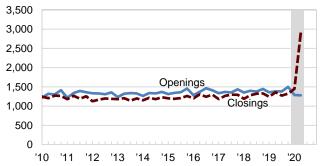


Chart 2. Private-sector gross job gains at expanding

establishments and gross job losses at contracting

NOTE: Shaded area represents NBER defined recession period.





NOTE: Shaded area represents NBER defined recession period.

Establishment Births and Deaths

In the second quarter of 2020, the number of **establishment births** (a subset of the openings data) decreased by 55,000, to a total of 225,000 establishments. These new establishments accounted for 659,000 jobs, a decrease of 141,000 jobs from the previous quarter. Data for **establishment deaths** (a subset of the closings data) are available through the third quarter of 2019, when 769,000 jobs were lost at 233,000 establishments, a decrease of 41,000 jobs from the second quarter of 2019. (See Technical Note and table 8.)

		3	months ende	d	
Category	June	Sept.	Dec.	Mar.	June
	2019	2019	2019	2020	2020
		Lev	els (in thousa	nds)	
Gross job gains	7,637	7,404	7,864	6,963	5,749
At expanding establishments	6,253	6,022	6,364	5,675	4,469
At opening establishments	1,384	1,382	1,500	1,288	1,280
Gross job losses	7,466	7,351	7,051	7,736	20,366
At contracting establishments	6,105	6,077	5,725	6,288	17,470
At closing establishments	1,361	1,274	1,326	1,448	2,896
Net employment change ¹	171	53	813	-773	-14,617
]	Rates (percent)	
Gross job gains	6.1	5.9	6.2	5.5	4.8
At expanding establishments	5.0	4.8	5.0	4.5	3.7
At opening establishments	1.1	1.1	1.2	1.0	1.1
Gross job losses	5.9	5.8	5.5	6.1	17.0
At contracting establishments	4.8	4.8	4.5	5.0	14.6
At closing establishments	1.1	1.0	1.0	1.1	2.4
Net employment change ¹	0.2	0.1	0.7	-0.6	-12.2

Table A. Three-month private-sector gross job gains and losses, seasonally adjusted

¹ The net employment change is the difference between total gross job gains and total gross job losses. See the Technical Note for further information.

Industries

Gross job losses exceeded gross job gains in all 13 industries in the second quarter of 2020. The serviceproviding industries experienced a net job decline of 13.1 million in the second quarter of 2020. Within the service-providing industries, the leisure and hospitality sector had the largest over-the-quarter net job decrease, losing 5.6 million jobs. This was the result of 651,000 gross job gains and 6,300,000 gross job losses. The education and health services sector experienced a net employment decrease in the second quarter of 2020, with 1.8 million net jobs lost. The goods-producing industries realized a net job decrease of 1.5 million in the second quarter of 2020. Of the goods-producing industries, the manufacturing sector had a net decrease of 888,000 jobs, the construction sector lost 501,000 jobs, and the natural resources and mining sector showed a net loss of 151,000 jobs. (See table 3.)

Firm Size

In the second quarter of 2020, firms with 1-49 employees had a net employment decline of 4.7 million. Firms with 50-249 employees had a net employment loss of 2.8 million. Firms with 250 or more employees had a net employment decline of 7.7 million. (See tables 4 and 5.)

States

Gross job losses exceeded gross job gains in all 50 states, the District of Columbia, Puerto Rico, and the Virgin Islands in the second quarter of 2020. (See tables 6 and 7.)

For More Information

Additional information on gross job gains and gross job losses is available online at www.bls.gov/bdm. This information includes data on the levels and rates of gross job gains and gross job losses by firm size, not seasonally adjusted data and other seasonally adjusted time series not presented in this release, charts of gross job gains and gross job losses by industry and firm size, and answers to frequently asked questions. Additional information about the Business Employment Dynamics data can be found in the Technical Note of this release or can be obtained by emailing BDMinfo@bls.gov.

The Business Employment Dynamics for Third Quarter 2020 are scheduled to be released on Wednesday, April 28, 2021 at 10:00 a.m. (ET).

Technical Note

Special technical note: The following technical note details procedures regularly adhered to for tabulating the quarterly Business Employment Dynamics series on private-sector gross job gains and gross job losses. Data collection and processing methods have been impacted by the COVID-19 pandemic. More detail can be found at www.bls.gov/covid19/effects-of-covid-19-pandemic-on-business-employment-dynamics.htm

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.

These reports are used to produce the quarterly QCEW data on total employment and wages and the longitudinal BED data on gross job gains and losses. The QCEW is also the employment benchmark for the Current Employment Statistics (CES), Occupational Employment Statistics (OES), and Job Openings and Labor Turnover Survey (JOLTS) programs and is a major input to the Bureau of Economic Analysis's Personal Income Accounts.

In the BED program, the quarterly 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.

Differences between QCEW, BED, and CES employment measures

The Bureau publishes three different establishment-based employment measures for any given quarter. Each of these measures—Quarterly Census of Employment and Wages, Business Employment Dynamics, and Current Employment Statistics—makes use of the quarterly UI employment reports in producing data; however, each measure has a somewhat different universe coverage, estimation procedure, and publication product.

Differences in coverage and estimation methods can result in somewhat different measures of employment change over time. It is important to understand program differences and the intended uses of the program products. (See table.) Additional information on each program can be obtained from the program websites shown in the table.

Coverage

Employment and wage data for workers covered by state UI and Unemployment Compensation for Federal Employees (UCFE) laws are compiled from quarterly contribution reports submitted to the SWAs by employers. In addition to the quarterly contribution reports, employers who operate multiple establishments within a state complete a questionnaire, called the "Multiple Worksite Report," which provides detailed information on the location of their establishments. These reports are based on place of employment rather than place of residence. UI and UCFE coverage is broad and basically comparable from state to state.

Major exclusions from UI coverage are self-employed workers, religious organizations, most agricultural workers on small farms, all members of the Armed Forces, elected officials in most states, most employees of railroads, some domestic workers, most student workers at schools, and employees of certain small nonprofit organizations.

Gross job gains and gross job losses in this release are derived from longitudinal histories of 8.3 million private-sector employer reports out of 10.4 million total reports of employment and wages submitted by states to BLS in the first quarter of 2020. Gross job gains and gross job losses data in this release do not report estimates for government employees or private households (NAICS 814110) and do not include establishments with zero employment in both previous and current quarters. Data from Puerto Rico and the Virgin Islands are also excluded from the national data. The table below shows, in millions of establishments, the number of establishments excluded from the national gross job gains and gross job losses data in the first quarter 2020.

Number of active establishments included in Business Employment Dynamics data at the national level

Total establis	hments QCEW program	Millions .10.4
Excluded:	Public sector Private households Zero employment	0.2

Total establishments included in Business Employment Dynamics data......8.3

	QCEW	BED	CES
Source	• Count of UI administrative records submitted by 10.4 million establish- ments in first quarter of 2020	Count of longitudinally-linked UI ad- ministrative records submitted by 8.3 million private-sector establishments	• Sample survey: 697,000 establishments
Coverage	• UI and UCFE coverage, including all employers subject to state and federal UI laws	• UI coverage, excluding government, private households, and establish- ments with zero employment	 Nonfarm wage and salary jobs: UI coverage, excluding agriculture, private households, and self-employed workers Other employment, including railroads, religious organizations, and other non-UI-covered jobs
Publication fre- quency	 Quarterly 6 months after the end of each quarter 	 Quarterly 7 months after the end of each quarter 	 Monthly Usually the 3rd Friday after the end of the week including the 12th of the month
Use of UI file	• Directly summarizes and publishes each new quarter of UI data	• Links each new UI quarter to longitu- dinal database and directly summa- rizes gross job gains and losses	• Uses UI file as a sampling frame and to annually realign sample-based estimates to population counts (benchmarking)
Principal products	 Provides a quarterly and annual universe count of establishments, employment, and wages at the county, metropolitan statistical area (MSA), state, and national levels by detailed industry 	 Provides quarterly employer dynamics data on establishment openings, closings, expansions, and contractions at the national level by NAICS supersectors, 3-digit NAICS, and by size of firm, and at the state private-sector total level Future expansions will include data with greater industry detail and data at the county and MSA level 	 Provides current monthly estimates of employment, hours, and earnings at the MSA, state, and national level by indus- try
Principal uses	 Major uses include: Detailed locality data Periodic universe counts for benchmarking sample survey es- timates Sample frame for BLS establish- ment surveys 	 Major uses include: Business cycle analysis Analysis of employer dynamics underlying economic expansions and contractions Analysis of employment expan- sion and contraction by size of firm 	 Major uses include: Principal federal economic indicator Official time series for employment change measures Input into other major economic indicators
Program web sites	• www.bls.gov/cew	www.bls.gov/bdm	• www.bls.gov/ces

Summary of Major Differences between QCEW, BED, and CES Employment Measures

Unit of analysis

Establishments are used in the tabulation of the BED statistics by industry and firms are used in the tabulation of the BED size class statistics. An establishment is defined as an economic unit that produces goods or services, usually at a single physical location, and engages in one or predominantly one activity. A firm is a legal business, either corporate or otherwise, and may consist of several establishments. Firm-level data are compiled based on an aggregation of establishments under common ownership by a corporate parent using employer tax identification numbers. The firm level aggregation which is consistent with the role of corporations as the economic decision makers are used for the measurement of the BED data elements by size class.

Because of the difference in the unit of analysis, total gross job gains and gross job losses by size class are lower than total gross job gains and gross job losses by industry, as some establishment gains and losses within a firm are offset during the aggregation process. However, the total net changes in employment are the same for not seasonally adjusted data and are similar for seasonally adjusted data.

Concepts and methodology

The Business Employment Dynamics data measure the net change in employment at the establishment or firm level. These changes come about in one of four ways. A net increase in employment can come from either opening units or expanding units. A net decrease in employment can come from either closing units or contracting units. Gross job gains include the sum of all jobs added at either opening or expanding units. Gross job losses include the sum of all jobs lost in either closing or contracting units. The net change in employment is the difference between gross job gains and gross job losses.

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.

Births. These are units with positive third month employment for the first time in the current quarter with no links to the prior quarter, or units with positive third month employment in the current quarter and zero employment in the third month of the previous four quarters. Births are a subset of openings not including re-openings of seasonal businesses.

Deaths. These are units with no employment or zero employment reported in the third month of four consecutive quarters following the last quarter with positive employment. Deaths are a subset of closings not including temporary shutdowns of seasonal businesses. A unit that closes during the quarter may be a death, but we wait three quarters to determine whether it is a permanent closing or a temporary shutdown. Therefore, there is always a lag of three quarters for the publication of death statistics.

All employment changes are measured from the third month of the previous quarter to the third month of the current quarter. Not all establishments and firms change their employment levels. Units with no change in employment count towards estimates of total employment, but not for levels of gross job gains and gross job losses.

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. This provides a symmetric growth rate. 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.

Establishment Births and Deaths

For the purpose of BED statistics, births are defined as establishments that appear in the longitudinal database for the first time with positive employment in the third month of a quarter, or showed four consecutive quarters of zero employment in the third month followed by a quarter in which it shows positive employment in the third month. Similarly, deaths are defined as establishments that either drop out of the longitudinal database or an establishment that had positive employment in the third month of a given quarter followed by four consecutive quarters of showing zero employment in the third month. Although the data for establishment births and deaths are tabulated independently from the data for openings and closings, the concepts are not mutually exclusive. An establishment that is defined as a birth in a given quarter is necessarily an opening as well, and an establishment defined as a death in a quarter must also be a closing. Since openings include seasonal and other re-openings and closings include temporary shutdowns, the not seasonally adjusted values for births and deaths must be less than those for openings and closings. However, because some BED series do not have many re-openings or temporary shutdowns, as well as the fact that births and deaths are independently seasonally adjusted from openings and closings, there may be instances in which the seasonally adjusted value of the former is greater than the latter.

Linkage methodology

Prior to the measurement of gross job gains and gross job losses, QCEW records are linked across two quarters. The linkage process matches establishments' unique SWA identification numbers (SWA-ID). Between 95 and 97 percent of establishments identified as continuous from quarter to quarter are matched by SWA-ID. The rest are linked in one of three ways. The first method uses predecessor and successor information, identified by the states, which relates records with different SWA-IDs across quarters. Predecessor and successor relations can come about for a variety of reasons, including a change in ownership, a firm restructuring, or a UI account restructuring. If a match cannot be attained in this manner, a probability-based match is used. This match attempts to identify two establishments with different SWA-IDs as continuous. The match is based upon comparisons such as the same name, address, and phone number. Third, an analyst examines unmatched records individually and makes a possible match.

In order to ensure the highest possible quality of data, SWAs verify with employers and update, if necessary, the industry, location, and ownership classification of all establishments on a 3-year cycle. Changes in establishment classification codes resulting from the verification process are introduced with the data reported for the first quarter of the year. Changes resulting from improved employer reporting also are introduced in the first quarter.

Sizing methodology

The method of dynamic sizing is used in calculations for the BED size class data series. Dynamic sizing allocates each firm's employment gain or loss during a quarter to each respective size class in which the change occurred. For example, if a firm grew from 2 employees in quarter 1 to 38 employees in quarter 2, then, of the 36-employee increase, 2 would be allocated to the first size class, 5 to the size class 5 to 9, 10 to size class 10 to 19, and 19 to size class 20 to 49.

Dynamic sizing provides symmetrical firm-size estimates and eliminates any systematic effects which may be caused by the transitory and reverting changes in firms' sizes over time. Additionally, it allocates each job gain or loss to the actual size class where it occurred.

Annual Data

The annual gross job gains and gross job losses measure the net change in employment at the establishment level from the third month of a quarter in the previous year to the third month of the same quarter in the current year. The BLS publishes annual BED data based on March-to-March changes once a year with the release of the first quarter BED data. The annual data based on over-the-year changes for other quarters of the year are available upon request. The definitions and methodology in measuring annual gross job gains and gross job losses are similar to the quarterly measures. The linkage method considers all predecessor and successor relations that may come about due to changes in ownership and corporate restructuring over the entire year. At the establishment level, some of the quarterly job gains and job losses are offset during the estimation over the year. Therefore, the sum of four quarters of gross job gains and gross job losses are not equal to annual gross job gains and gross job losses. The net change in employment over the year, however, is equal to the sum of four quarterly net changes on a not seasonally adjusted basis.

Seasonal adjustment

Over the course of a year, the levels of employment and the associated job flows undergo sharp fluctuations due to such seasonal events as changes in the weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. The effect of such seasonal variation can be very large.

Because these seasonal events follow a more or less regular pattern each year, their influence can be eliminated by adjusting these statistics from quarter to quarter. These adjustments make nonseasonal developments, such as declines in economic activity, easier to recognize. For example, the large number of youths taking summer jobs is likely to obscure other changes that have taken place in June relative to March, making it difficult to determine if the level of economic activity has risen or declined. However, because the effect of students finishing school in previous years is known, the statistics for the current year can be adjusted to allow for a comparable change. The adjusted figures provide a more useful tool with which to analyze changes in economic activity.

The employment data series for opening, expanding, closing, and contracting units are independently seasonally adjusted; net changes are calculated based on the difference between gross job gains and gross job losses. Similarly, for industry data, the establishment counts data series for opening, expanding, closing, and contracting establishments are independently adjusted, and the net changes are calculated based on the difference between the number of opening and closing establishments. Additionally establishment and employment levels are independently seasonally adjusted to calculate the seasonally adjusted rates. Concurrent seasonal adjustment is run using X-13 ARIMA-SEATS. Seasonally adjusted data series for total private are the sum of seasonally adjusted data of all sectors including the unclassified sector, which is not separately published.

The net over-the-quarter change derived by summing the BED component series will differ from the net employment change estimated from the seasonally adjusted total private employment series from the CES program. The intended use of BED statistics is to show the dynamic labor market changes that underlie the net employment change statistic. As such, data users interested particularly in the net employment change and not in the gross job flows underlying this change should refer to CES data for over-the-quarter net employment changes.

Reliability of the data

Since the data series on Business Employment Dynamics are based on administrative rather than sample data, there are no issues related to sampling error. Nonsampling error, however, still exists. Nonsampling errors can occur for many reasons, such as the employer submitting corrected employment data after the end of the quarter or typographical errors made by businesses when providing information. Such errors, however, are likely to be distributed randomly throughout the dataset.

Changes in administrative data sometimes create complications for the linkage process. This can result in overstating openings and closings while understating expansions and contractions. The BLS continues to refine methods for improving the linkage process to alleviate the effects of these complications.

The BED data series are subject to periodic minor changes based on corrections in QCEW records, updates on predecessors and successors information, and seasonal adjustment revisions.

Annual revisions are published each year with the release of the first quarter data. These revisions cover the last four quarters of not seasonally adjusted data and 5 years of seasonally adjusted data.

Additional statistics and other information

Several other programs within BLS produce closely related information. The QCEW program provides both quarterly and annual estimates of employment by state, county, and detailed industry. News releases on quarterly county employment and wages and the annual bulletin also are available upon request from the Division of Administrative Statistics and Labor Turnover (Quarterly Census of Employment and Wages), telephone (202) 691-6567; (www.bls.gov/cew/); (e-mail: QCEWInfo@bls.gov).

The Current Employment Statistics program produces monthly estimates of employment, its net change, hours, and earnings by detailed industry. These estimates are part of the Employment Situation report put out monthly by BLS.

The Job Openings and Labor Turnover Survey program provides monthly measures of job openings, as well as employee hires and separations.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; TDD message referral phone number: 1 (800) 877-8339.

Table 1. Private sector gross job gains and losses, seasonally adjusted
(In thousands)

				Gross job ga	ins	Gross job losses			
Year	3 months ended	Net change ¹	Total	Expanding establishments	Opening establishments	Total	Contracting establishments	Closing establishments	
2010	March	-247	6,325	5,108	1,217	6,572	5,324	1,248	
	June	698	6,995	5,674	1,321	6,297	5,090	1,207	
	September	237	6,741	5,438	1,303	6,504	5,231	1,273	
	December	566	7,052	5,639	1,413	6,486	5,219	1,267	
2011	March	334	6,540	5,322	1,218	6,206	5,025	1,181	
	June	582	6,966	5,625	1,341	6,384	5,115	1,269	
	September	841	7,205	5,810	1,395	6,364	5,172	1,192	
	December	335	6,865	5,503	1,362	6,530	5,273	1,257	
2012	March	948	7,080	5,746	1,334	6,132	5,005	1,127	
	June	616	7,051	5,724	1,327	6,435	5,266	1,169	
	September	252	6,881	5,571	1,310	6,629	5,430	1,199	
	December	695	7,110	5,753	1,357	6,415	5,225	1,190	
2013	March	558	6,941	5,705	1,236	6,383	5,201	1,182	
	June	674	7,152	5,830	1,322	6,478	5,271	1,207	
	September	507	7,058	5,719	1,339	6,551	5,408	1,143	
	December	700	7,255	5,926	1,329	6,555	5,353	1,202	
2014	March	419	6,953	5,687	1,266	6,534	5,380	1,154	
	June	895	7,454	6,114	1,340	6,559	5,342	1,217	
	September	577	7,247	5,918	1,329	6,670	5,487	1,183	
	December	1,038	7,617	6,248	1,369	6,579	5,346	1,233	
2015	March	216	7,046	5,733	1,313	6,830	5,626	1,204	
	June	849	7,580	6,235	1,345	6,731	5,540	1,191	
	September	475	7,344	5,983	1,361	6,869	5,657	1,212	
	December	944	7,817	6,360	1,457	6,873	5,607	1,266	
2016	March	243	7,149	5,864	1,285	6,906	5,702	1,204	
	June	310	7,446	6,074	1,372	7,136	5,829	1,307	
	September	750	7,717	6,253	1,464	6,967	5,722	1,245	
	December	329	7,423	6,012	1,411	7,094	5,795	1,299	
2017	March	654	7,428	6,091	1,337	6,774	5,591	1,183	
	June	480	7,621	6,252	1,369	7,141	5,873	1,268	
	September	-55	7,324	5,970	1,354	7,379	6,080	1,299	
	December	933	7,801	6,366	1,435	6,868	5,571	1,297	
2018	March	717	7,494	6,141	1,353	6,777	5,587	1,190	
	June	407	7,652	6,254	1,398	7,245	5,960	1,285	
	September	79	7,506	6,126	1,380	7,427	6,104	1,323	
	December	790	7,756	6,309	1,447	6,966	5,634	1,332	
2019	March	533	7,460	6,102	1,358	6,927	5,682	1,245	
	June	171	7,637	6,253	1,384	7,466	6,105	1,361	
	September	53	7,404	6,022	1,382	7,351	6,077	1,274	
	December	813	7,864	6,364	1,500	7,051	5,725	1,326	
2020	March	-773	6,963	5,675	1,288	7,736	6,288	1,448	
	June	-14,617	5,749	4,469	1,280	20,366	17,470	2,896	

¹ Net change is the difference between total gross job gains and total gross job losses.

Table 2. Private sector gross job gains and losses as a percent of employment, ¹	seasonally adjusted
(Percent)	

				Gross job ga	ins		Gross job losse	es
Year	3 months ended	Net change ²	Total	Expanding establishments	Opening establishments	Total	Contracting establishments	Closing establishmen
2010	March	-0.2	6.0	4.8	1.2	6.2	5.0	1.2
	June	0.7	6.6	5.4	1.2	5.9	4.8	1.1
	September	0.2	6.3	5.1	1.2	6.1	4.9	1.2
	December	0.5	6.6	5.3	1.3	6.1	4.9	1.2
2011	March	0.3	6.1	5.0	1.1	5.8	4.7	1.1
	June	0.5	6.4	5.2	1.2	5.9	4.7	1.2
	September	0.8	6.7	5.4	1.3	5.9	4.8	1.1
	December	0.4	6.4	5.1	1.3	6.0	4.8	1.2
2012	March	0.8	6.4	5.2	1.2	5.6	4.6	1.0
	June	0.5	6.4	5.2	1.2	5.9	4.8	1.1
	September	0.2	6.2	5.0	1.2	6.0	4.9	1.1
	December	0.6	6.4	5.2	1.2	5.8	4.7	1.1
2013	March	0.5	6.2	5.1	1.1	5.7	4.6	1.1
	June	0.6	6.4	5.2	1.2	5.8	4.7	1.1
	September	0.5	6.3	5.1	1.2	5.8	4.8	1.0
	December	0.6	6.4	5.2	1.2	5.8	4.7	1.1
2014	March	0.4	6.1	5.0	1.1	5.7	4.7	1.0
	June	0.8	6.5	5.3	1.2	5.7	4.6	1.
	September	0.5	6.2	5.1	1.1	5.7	4.7	1.0
	December	0.9	6.6	5.4	1.2	5.7	4.6	1.1
2015	March	0.2	6.0	4.9	1.1	5.8	4.8	1.0
	June	0.7	6.4	5.3	1.1	5.7	4.7	1.0
	September	0.5	6.3	5.1	1.2	5.8	4.8	1.0
	December	0.7	6.5	5.3	1.2	5.8	4.7	1.
2016	March	0.2	6.0	4.9	1.1	5.8	4.8	1.0
	June	0.2	6.2	5.1	1.1	6.0	4.9	1.
	September	0.6	6.4	5.2	1.2	5.8	4.8	1.0
	December	0.3	6.2	5.0	1.2	5.9	4.8	1.
2017	March	0.5	6.1	5.0	1.1	5.6	4.6	1.0
	June	0.4	6.2	5.1	1.1	5.8	4.8	1.0
	September	-0.1	6.0	4.9	1.1	6.1	5.0	1.
	December	0.8	6.4	5.2	1.2	5.6	4.5	1.
2018	March	0.6	6.1	5.0	1.1	5.5	4.5	1.0
	June	0.3	6.1	5.0	1.1	5.8	4.8	1.0
	September	0.0	6.0	4.9	1.1	6.0	4.9	1.
	December	0.7	6.3	5.1	1.2	5.6	4.5	1.
2019	March	0.5	6.0	4.9	1.1	5.5	4.5	1.0
	June	0.2	6.1	5.0	1.1	5.9	4.8	1.
	September	0.1	5.9	4.8	1.1	5.8	4.8	1.
	December	0.7	6.2	5.0	1.2	5.5	4.5	1.0
2020	March	-0.6	5.5	4.5	1.0	6.1	5.0	1.
	June	-12.2	4.8	3.7	1.1	17.0	14.6	2.4

¹ The rates measure gross job gains and gross job losses as a percentage of the average of the previous and current quarter employment levels. ² Net change is the difference between total gross job gains and total gross job losses.

Table 3. Private sector gross job gains and losses by industry, seasonally adjusted

Category	G		s and losses months ende		5)	Gross jo	-	losses as a pe months ende	-	loyment
Category	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020
Total private ¹										
Gross job gains	7,637	7,404	7,864	6,963	5,749	6.1	5.9	6.2	5.5	4.8
At expanding establishments	6,253	6,022	6,364	5,675	4,469	5.0	4.8	5.0	4.5	3.7
At opening establishments	1,384	1,382	1,500	1,288	1,280	1.1	1.1	1.2	1.0	1.1
Gross job losses	7,466	7,351	7,051	7,736	20,366	5.9	5.8	5.5	6.1	17.0
At contracting establishments	6,105	6,077	5,725	6,288	17,470	4.8	4.8	4.5	5.0	14.6
At closing establishments	1,361	1,274	1,326	1,448	2,896	4.8	4.8	4.5	1.1	2.4
Net employment change	1,301	53	813	-773	-14,617	0.2	0.1	0.7	-0.6	-12.2
Goods-producing										
Gross job gains	1,372	1,254	1,319	1,286	1,036	6.2	5.7	5.9	5.7	4.9
At expanding establishments	1,172	1,059	1,114	1,098	852	5.3	4.8	5.0	4.9	4.0
At opening establishments	200	195	205	188	184	0.9	0.9	0.9	0.8	0.9
Gross job losses	1,351	1,331	1,329	1,295	2,576	6.1	6.1	6.0	5.8	11.9
At contracting establishments	1,138	1,139	1,126	1,098	2,288	5.1	5.2	5.1	4.9	10.6
At closing establishments	213	192	203	197	288	1.0	0.9	0.9	0.9	1.3
Net employment change	21	-77	-10	-9	-1,540	0.1	-0.4	-0.1	-0.1	-7.0
Natural resources and mining										
Gross job gains	266	228	234	239	221	13.7	11.9	12.2	12.4	12.1
At expanding establishments	233	197	201	208	193	12.0	10.3	10.5	10.8	10.6
At opening establishments	33	31	33	31	28	1.7	1.6	1.7	1.6	1.5
Gross job losses	250	243	273	251	372	12.9	12.7	14.2	13.1	20.5
At contracting establishments	217	215	242	220	332	11.2	11.2	12.6	11.5	18.3
At closing establishments	33	28	31	31	40	1.7	1.5	1.6	1.6	2.2
Net employment change	16	-15	-39	-12	-151	0.8	-0.8	-2.0	-0.7	-8.4
Construction										
Gross job gains	690	649	676	683	543	9.2	8.8	9.1	9.0	7.4
At expanding establishments	563	523	545	560	425	7.5	7.1	7.3	7.4	5.8
At opening establishments	127	126	131	123	118	1.7	1.7	1.8	1.6	1.6
Gross job losses	673	647	649	626	1,044	9.0	8.7	8.7	8.3	14.2
At contracting establishments	543	526	523	506	875	7.3	7.1	7.0	6.7	11.9
At closing establishments	130	121	126	120	169	1.7	1.6	1.7	1.6	2.3
Net employment change	17	2	27	57	-501	0.2	0.1	0.4	0.7	-6.8
Manufacturing										
Gross job gains	416	377	409	364	272	3.2	3.0	3.2	2.9	2.2
At expanding establishments	376	339	368	330	234	2.9	2.7	2.9	2.6	1.9
At opening establishments	40	38	41	34	38	0.3	0.3	0.3	0.3	0.3
Gross job losses	428	441	407	418	1,160	3.3	3.4	3.2	3.3	9.4
At contracting establishments	378	398	361	372	1,081	2.9	3.1	2.8	2.9	8.8
At closing establishments	50	43	46	46	79	0.4	0.3	0.4	0.4	0.6
Net employment change	-12	-64	2	-54	-888	-0.1	-0.4	0.0	-0.4	-7.2
Service-providing ¹										
Gross job gains	6,265	6,150	6,545	5,677	4,713	6.0	5.9	6.2	5.5	4.8
At expanding establishments	5,081	4,963	5,250	4,577	3,617	4.9	4.8	5.0	4.4	3.7
At opening establishments	1,184	1,187	1,295	1,100	1,096	1.1	1.1	1.2	1.1	1.1
Gross job losses	6,115	6,020	5,722	6,441	17,790	5.9	5.8	5.5	6.2	18.0
At contracting establishments	4,967	4,938	4,599	5,190	15,182	4.8	4.8	4.4	5.0	15.4
At closing establishments	1,148	1,082	1,123	1,251	2,608	4.8	4.8	4.4	1.2	2.6
Net employment change	1,148	130	823	-764	-13,077	0.1	0.1	0.7	-0.7	-13.2
Wholesale trade										
Gross job gains	270	256	267	250	202	4.6	4.3	4.6	4.3	3.6
At expanding establishments	223	208	216	209	153	3.8	3.5	3.7	3.6	2.7
At opening establishments	47	48	51	41	49	0.8	0.8	0.9	0.7	0.9
Gross job losses	264	266	249	258	607	4.5	0.8 4.5	4.2	4.4	10.7
At contracting establishments	204 206	200	249 194	238	524	4.5 3.5	4.3 3.6	4.2 3.3	4.4 3.4	9.2
At closing establishments	206 58	54	55	200 58	524 83	5.5 1.0	3.6 0.9	3.3 0.9	5.4 1.0	9.2 1.5
Net employment change										
inel employment change	6	-10	18	-8	-405	0.1	-0.2	0.4	-0.1	-7.1

See footnote at end of table.

Table 3.	Private sector	gross job gains a	nd losses by indus	stry, seasonally adjusted	-Continued

$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Category	G	ross job gain (3	s and losses months ende		;)	Gross jo	b gains and l (3	osses as a pe months ende	-	loyment
								-			June 2020
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Retail trade										
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Gross job gains	876	858	891	906	963	5.6	5.5	5.7	5.8	6.4
											5.7
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1 0										0.7
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $						-					16.8
Net employment change	e					-					13.0
	•										-10.4
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Transportation and warehousing										
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		312	343	508	278		5.8	6.3	8.9	4.9	7.7
$\begin{array}{c} \mbox{Gross job losses} & 269 & 255 & 254 & 416 & 826 & 50 & 4.7 & 4.4 & 7.2 & 151 \\ \mbox{At contracting establishmens} & 227 & 217 & 329 & 746 & 4.2 & 4.0 & 0.8 & 0.7 & 0.7 & 0.8 & 1 \\ \mbox{At contracting establishmens} & 42 & 38 & 4.2 & 4.7 & 80 & 0.8 & 0.7 & 0.7 & 0.8 & 1 \\ \mbox{Net employment change} & 43 & 88 & 254 & -1.38 & -404 & 0.8 & 1.6 & 4.5 & -2.3 & -7 \\ \mbox{Utilities} & & & & & & & & & & & & & & & & & & &$			290	443	240	378	4.9	5.3	7.8	4.2	6.9
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1 0										0.8
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											15.1
Net employment change 43 88 254 -138 -404 0.8 1.6 4.5 -2.3 77 Utilities <th< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>13.6</td></th<>	•										13.6
Unities Image: Construct of the second											1.5
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Net employment change	43	88	254	-138	-404	0.8	1.6	4.5	-2.3	-7.4
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Utilities										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											1.9
$\begin{array}{c} \mbox{Gross} job \mbox{Disc} stablishments 12 13 10 8 13 2.2 2.4 1.8 1.5 2.2 1.4 1.6 0.8 13 2.2 2.4 1.8 1.5 2.2 0.4 1.0.2 0.4 0.2 0.0 Net employment change 0 0 0 1 1 1 4.4 0.0 0.0 0.0 0.2 0.1 0.0 Net employment change 0 0 0 1 1 1 4.4 0.0 0.0 0.0 0.2 0.1 0.0 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0$					-						1.5
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											0.4
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					-						2.6
Net employment change 0 0 1 1 4 0.0 0.0 0.2 0.1 -0 Information	•				-						2.4
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $											0.2 -0.7
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Information										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gross job gains	164	162	155	152	98	5.8	5.7	5.4	5.3	3.6
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	At expanding establishments	138	129	124	130	73	4.9	4.5	4.3	4.5	2.7
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		26	33	31	22	25	0.9	1.2	1.1	0.8	0.9
At closing establishments 28 27 27 28 63 1.0 0.9 0.9 1.0 22 Net employment change 1 8 -6 13 -323 0.1 0.3 -0.2 0.4 -11 Financial activities											15.4
Net employment change 1 8 -6 13 -323 0.1 0.3 -0.2 0.4 -11 Financial activities											13.1
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	e										2.3 -11.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Financial activities										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gross job gains	410	386	406	356	314	49	4.6	49	42	3.8
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											2.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											1.0
At closing establishments 85 82 86 87 109 1.0 1.3 1.3 3.0 1.3 1.2 1.3 1.3 1.1 1.		364	364	362	363	637	4.4	4.4	4.3	4.3	7.7
Net employment change 46 22 44 -7 -323 0.5 0.2 0.6 -0.1 -3 Professional and business services 1,490 1,408 1,506 1,270 1,142 7.0 6.6 7.0 5.9 55 At expanding establishments 1,210 1,130 1,202 1,032 850 5.7 5.3 5.6 4.8 4 At opening establishments 280 278 304 238 292 1.3 1.3 1.4 1.1 1 Gross job losses 1,370 1,375 1,378 1,377 2,965 6.4 6.4 6.5 6.5 14 At contracting establishments 280 264 295 272 393 1.3 1.2 1.4 1.3 1 Net employment change 1.000 1,052 1.034 976 663 4.4 4.6 4.4 4.2 2 Gross job gains 1.020 1.052 1.034 976 663 4.4 4.6 4.4 4.2 2 At	At contracting establishments	279	282	276	276	528	3.4	3.4	3.3	3.3	6.4
Professional and business services 1,490 1,408 1,506 1,270 1,142 7.0 6.6 7.0 5.9 5.9 At expanding establishments 1,210 1,130 1,202 1,032 850 5.7 5.3 5.6 4.8 4 At opening establishments 280 278 304 238 292 1.3 1.3 1.4 1.1 1 Gross job losses 1,370 1,375 1,378 1,377 2,965 6.4 6.4 6.5 1.4 At contracting establishments 1,090 1,111 1,083 1,105 2,572 5.1 5.2 5.1 5.2 122 At contracting establishments 280 264 295 272 393 1.3 1.2 1.4 1.3 1 Net employment change 120 33 128 -107 -1,823 0.6 0.2 0.5 -0.6 -8 Education and health services I I 1020 1,052 1,034 976 663 4.4 4.6 4.4 4.2 <td>At closing establishments</td> <td>85</td> <td>82</td> <td>86</td> <td>87</td> <td>109</td> <td>1.0</td> <td>1.0</td> <td>1.0</td> <td>1.0</td> <td>1.3</td>	At closing establishments	85	82	86	87	109	1.0	1.0	1.0	1.0	1.3
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Net employment change	46	22	44	-7	-323	0.5	0.2	0.6	-0.1	-3.9
At expanding establishments1,2101,1301,2021,0328505.75.35.64.84At opening establishments2802783042382921.31.31.41.11Gross job losses1,3701,3751,3781,3772,9656.46.46.56.514At contracting establishments1,0901,1111,0831,1052,5725.15.25.15.212At closing establishments2802642952723931.31.21.41.31Net employment change12033128-107-1,8230.60.20.5-0.6-8Education and health services1,0201,0521,0349766634.44.64.44.22At opening establishments8358688247714813.63.83.53.32At opening establishments1851842102051820.80.80.90.90Gross job losses9779219049832,4184.24.03.84.210At contracting establishments7877397077672,0823.43.23.03.39	Professional and business services										
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5 0	-	-	-	-	-					5.6
Gross job losses 1,370 1,375 1,378 1,377 2,965 6.4 6.4 6.5 6.5 14 At contracting establishments 1,090 1,111 1,083 1,105 2,572 5.1 5.2 5.1 5.2 12 At closing establishments 280 264 295 272 393 1.3 1.2 1.4 1.3 1 Net employment change 120 33 128 -107 -1,823 0.6 0.2 0.5 -0.6 -8 Education and health services 1,020 1,052 1,034 976 663 4.4 4.6 4.4 4.2 2 At expanding establishments 835 868 824 771 481 3.6 3.8 3.5 3.3 2 At opening establishments 185 184 210 205 182 0.8 0.8 0.9 0.9 00 Gross job losses 977 921 904 983 2,418 4.2 4.0 3.8 4.2 10 At con		-			-						4.2
At contracting establishments 1,090 1,111 1,083 1,105 2,572 5.1 5.2 5.1 5.2 12 At closing establishments 280 264 295 272 393 1.3 1.2 1.4 1.3 1 Net employment change 120 33 128 -107 -1,823 0.6 0.2 0.5 -0.6 -8 Education and health services 1,020 1,052 1,034 976 663 4.4 4.6 4.4 4.2 2 At expanding establishments 835 868 824 771 481 3.6 3.8 3.5 3.3 2 At opening establishments 185 184 210 205 182 0.8 0.8 0.9 0.9 00 Gross job losses 977 921 904 983 2,418 4.2 4.0 3.8 4.2 100 At contracting establishments 787 739 707 767 2,082 3.4 3.2 3.0 3.3 99											1.4
At closing establishments 280 264 295 272 393 1.3 1.2 1.4 1.3 1 Net employment change 120 33 128 -107 -1,823 0.6 0.2 0.5 -0.6 -8 Education and health services 1,020 1,052 1,034 976 663 4.4 4.6 4.4 4.2 2 At expanding establishments 835 868 824 771 481 3.6 3.8 3.5 3.3 2 At opening establishments 185 184 210 205 182 0.8 0.8 0.9 0.9 00 Gross job losses 977 921 904 983 2,418 4.2 4.0 3.8 4.2 100 At contracting establishments 787 739 707 767 2,082 3.4 3.2 3.0 3.3 99		-	-	-	-	-					14.5 12.6
Net employment change 120 33 128 -107 -1,823 0.6 0.2 0.5 -0.6 -8 Education and health services 1,020 1,052 1,034 976 663 4.4 4.6 4.4 4.2 2 At expanding establishments 835 868 824 771 481 3.6 3.8 3.5 3.3 2 At opening establishments 185 184 210 205 182 0.8 0.8 0.9 0.9 00 Gross job losses		-		-	-	-					12.0
Gross job gains1,0201,0521,0349766634.44.64.44.22At expanding establishments8358688247714813.63.83.53.32At opening establishments1851842102051820.80.80.90.900Gross job losses9779219049832,4184.24.03.84.210At contracting establishments7877397077672,0823.43.23.03.39	•										-8.9
At expanding establishments8358688247714813.63.83.53.32At opening establishments1851842102051820.80.80.90.900Gross job losses9779219049832,4184.24.03.84.210At contracting establishments7877397077672,0823.43.23.03.39	Education and health services										
At opening establishments1851842102051820.80.80.90.900Gross job losses9779219049832,4184.24.03.84.210At contracting establishments7877397077672,0823.43.23.03.39		,	-	-							2.9
Gross job losses 977 921 904 983 2,418 4.2 4.0 3.8 4.2 10 At contracting establishments 787 739 707 767 2,082 3.4 3.2 3.0 3.3 99											2.1
At contracting establishments 787 739 707 767 2,082 3.4 3.2 3.0 3.3 9											0.8
						-					10.7
At closing establishments						-					9.2
Net employment change 43 131 130 -7 -1,755 0.2 0.6 0.6 0.0 -7											1.5 -7.8

See footnote at end of table.

Table 3. Priv	ate sector gross jo	b gains and losse	s by industry, sea	asonally adjusted —Continued
---------------	---------------------	-------------------	--------------------	------------------------------

Category	G	5 0	s and losses months ende		5)	Gross job gains and losses as a percent of employment (3 months ended)				loyment
Category	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020
Leisure and hospitality										
Gross job gains	1,353	1,337	1,407	1,116	651	8.2	8.2	8.5	6.8	4.8
At expanding establishments	1,067	1,047	1,102	864	448	6.5	6.4	6.7	5.3	3.3
At opening establishments	286	290	305	252	203	1.7	1.8	1.8	1.5	1.5
Gross job losses	1,407	1,409	1,218	1,660	6,300	8.6	8.6	7.4	10.1	45.8
At contracting establishments	1,168	1,175	995	1,344	5,319	7.1	7.2	6.0	8.2	38.7
At closing establishments	239	234	223	316	981	1.5	1.4	1.4	1.9	7.1
Net employment change	-54	-72	189	-544	-5,649	-0.4	-0.4	1.1	-3.3	-41.0
Other services										
Gross job gains	314	299	307	283	191	7.4	7.0	7.1	6.6	5.0
At expanding establishments	247	233	237	218	126	5.8	5.5	5.5	5.1	3.3
At opening establishments	67	66	70	65	65	1.6	1.5	1.6	1.5	1.7
Gross job losses	293	300	279	336	1,036	6.9	7.0	6.5	7.9	26.9
At contracting establishments	225	236	214	250	771	5.3	5.5	5.0	5.9	20.0
At closing establishments	68	64	65	86	265	1.6	1.5	1.5	2.0	6.9
Net employment change	21	-1	28	-53	-845	0.5	0.0	0.6	-1.3	-21.9

¹ Includes unclassified sector, not shown separately.

		Total	private by	firm ¹	Firm siz	xe 1 - 49 en	nployees	Firm size	e 50 - 249 e	employees	Firm size 250 or more		
Year	3 months ended	Net		ss job	Net		s job	Net		ss job	Net		ss job
		change	gains	losses	change	gains	losses	change	gains	losses	change	gains	losses
2010	March	-234	5,115	5,349	-195	2,863	3,058	-2	914	916	-37	1,338	1,375
	June	664	5,805	5,141	235	3,093	2,858	204	1,071	867	225	1,641	1,416
	September	226	5,525	5,299	26	2,946	2,920	87	998	911	113	1,581	1,468
	December	502	5,781	5,279	92	3,051	2,959	92	1,034	942	318	1,696	1,378
2011	March	340	5,375	5,035	99	2,983	2,884	122	971	849	119	1,421	1,302
	June	537	5,746	5,209	190	3,073	2,883	169	1,063	894	178	1,610	1,432
	September	852	5,974	5,122	272	3,137	2,865	171	1,066	895	409	1,771	1,362
	December	297	5,585	5,288	45	2,970	2,925	44	981	937	208	1,634	1,426
2012	March	972	5,904	4,932	388	3,173	2,785	220	1,054	834	364	1,677	1,313
	June	612	5,828	5,216	174	3,039	2,865	158	1,074	916	280	1,715	1,435
	September	226	5,581	5,355	55	2,963	2,908	54	1,006	952	117	1,612	1,495
	December	637	5,779	5,142	180	3,025	2,845	94	1,014	920	363	1,740	1,377
2013	March	582	5,743	5,161	212	3,071	2,859	156	1,029	873	214	1,643	1,429
	June	650	5,906	5,256	226	3,085	2,859	135	1,071	936	289	1,750	1,461
	September	473	5,764	5,291	225	3,063	2,838	69 105	1,021	952 020	179	1,680	1,501
	December	631	5,886	5,255	122	3,021	2,899	105	1,034	929	404	1,831	1,427
2014	March	442	5,665	5,223	231	3,070	2,839	149	1,035	886	62	1,560	1,498
	June	893	6,134	5,241	302	3,178	2,876	214	1,119	905	377	1,837	1,460
	September December	560 951	5,865 6,155	5,305 5,204	197 212	3,064 3,105	2,867 2,893	117 150	1,066 1,085	949 935	246 589	1,735 1,965	1,489 1,376
2015							-		-				
2015	March June	226 846	5,677	5,451 5,397	168	3,098	2,930 2,873	75 187	1,025	950 941	-17 336	1,554	1,571 1,583
	September	846 456	6,243 5,914	5,397	323 148	3,196 3,057	2,873	187 79	1,128 1,047	941 968	229	1,919 1,810	1,585
	December	430 830	6,245	5,415	227	3,172	2,909	90	1,047	984	513	1,810	1,381
2016	March	260	5,755	5,495	206	3,119	2,913	56	1.019	963	-2	1,617	1,619
2010	June	320	6,039	5,719	200 71	3,122	3,051	115	1,102	987	134	1,815	1,681
	September	743	6,259	5,516	185	3,155	2,970	99	1,088	989	459	2,016	1,557
	December	260	5,898	5,638	64	3,065	3,001	42	1,029	987	154	1,804	1,650
2017	March	667	6,002	5,335	360	3,240	2,880	186	1,080	894	121	1,682	1,561
	June	527	6,191	5,664	145	3,157	3,012	146	1,125	979	236	1,909	1,673
	September	-104	5,829	5,933	-115	2,997	3,112	-46	1,014	1,060	57	1,818	1,761
	December	845	6,211	5,366	233	3,188	2,955	154	1,090	936	458	1,933	1,475
2018	March	741	6,067	5,326	311	3,215	2,904	160	1,067	907	270	1,785	1,515
	June	439	6,178	5,739	132	3,190	3,058	151	1,130	979	156	1,858	1,702
	September	25	5,979	5,954	-97	3,023	3,120	-29	1,028	1,057	151	1,928	1,777
	December	712	6,119	5,407	202	3,176	2,974	146	1,083	937	364	1,860	1,496
2019	March	577	6,004	5,427	274	3,196	2,922	149	1,060	911	154	1,748	1,594
	June	188	6,132	5,944	54	3,155	3,101	94	1,120	1,026	40	1,857	1,817
	September	-9	5,867	5,876	-20	3,041	3,061	-30	1,017	1,047	41	1,809	1,768
	December	700	6,227	5,527	210	3,191	2,981	103	1,070	967	387	1,966	1,579
2020	March	-581	5,593	6,174	-346	2,964	3,310	-95	966	1,061	-140	1,663	1,803
	June	-15,238	4,546	19,784	-4,696	2,535	7,231	-2,821	578	3,399	-7,721	1,433	9,154

 Table 4. Private sector gross job gains and losses by firm size, seasonally adjusted (In thousands)

¹ Total gross job gains and gross job losses by firm are lower than total gross job gains and gross job losses by establishment, as some establishment gains and losses within a firm are offset during the aggregation process.

NOTE: Net change is the difference between total gross job gains and total gross job losses. Net change totals for the firm-level data differ from the establishment-level data due to independent seasonal adjustment. The unit of analysis section in the technical note provides additional detail. See www.bls.gov/bdm/bdmfirmsize.htm for more detailed firm size class data.

Table 5. Components of private sector gross job gains and losses by firm size, seasonally adjusted

	G	ross job gain			5)	Gross job gains and losses as a percent of employment					
Category			months ende	1	_			months ende	<i>.</i>		
	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	
Total private by firm ¹											
Gross job gains	6 122	5 967	6 227	5 502	1516	1.9	16	4.0	4.4	2.0	
	6,132	5,867	6,227	5,593	4,546	4.8	4.6	4.9	4.4	3.8	
At expanding firms	5,226	4,965	5,221	4,713	3,695	4.1	3.9	4.1	3.7	3.1	
At opening firms	906	902	1,006	880	851	0.7	0.7	0.8	0.7	0.7	
Gross job losses	5,944	5,876	5,527	6,174	19,784	4.7	4.7	4.4	4.9	16.5	
At contracting firms	5,038	5,020	4,643	5,134	17,722	4.0	4.0	3.7	4.1	14.8	
At closing firms	906	856	884	1,040	2,062	0.7	0.7	0.7	0.8	1.7	
Net employment change	188	-9	700	-581	-15,238	0.1	-0.1	0.5	-0.5	-12.7	
Firm size 1 to 49 employees											
Gross job gains	3,155	3,041	3,191	2,964	2,535	9.1	8.8	9.2	8.6	7.6	
At expanding firms	2,286	2,173	2,223	2,115	1,708	6.6	6.3	6.4	6.1	5.1	
At opening firms	869	868	968	849	827	2.5	2.5	2.8	2.5	2.5	
Gross job losses	3,101	3,061	2,981	3,310	7,231	9.0	8.9	8.6	9.5	21.8	
At contracting firms	2,235	2,232	2,137	2,327	5,317	6.5	6.5	6.2	6.7	16.0	
At closing firms	866	829	844	983	1,914	2.5	2.4	2.4	2.8	5.8	
At closing minis	800	029	044	985	1,914	2.5	2.4	2.4	2.0	5.8	
Net employment change	54	-20	210	-346	-4,696	0.1	-0.1	0.6	-0.9	-14.2	
Firm size 50 to 249 employees											
Gross job gains	1,120	1,017	1,070	966	578	4.9	4.5	4.8	4.2	2.7	
At expanding firms	1,088	986	1,036	938	556	4.8	4.4	4.6	4.1	2.6	
At opening firms	32	31	34	28	22	0.1	0.1	0.2	0.1	0.1	
Gross job losses	1,026	1,047	967	1,061	3,399	4.5	4.6	4.2	4.6	16.1	
At contracting firms	998	1,023	934	1,030	3,290	4.4	4.5	4.1	4.5	15.6	
At closing firms	28	24	33	31	109	0.1	0.1	0.1	0.1	0.5	
Net employment change	94	-30	103	-95	-2,821	0.4	-0.1	0.6	-0.4	-13.4	
Firm size 250 or more employees											
Gross job gains	1,857	1,809	1,966	1,663	1,433	2.7	2.6	2.8	2.4	2.2	
At expanding firms	1,852	1,806	1,960	1,660	1,435	2.7	2.6	2.8	2.4	2.2	
At opening firms	5	3	4	3	2	0.0	0.0	0.0	0.0	0.0	
Gross job losses	1,817	1,768	1,579	1,803	9,154	2.6	2.6	2.3	2.6	14.0	
At contracting firms	1,805	1,765	1,572	1,303	9,115	2.6	2.6	2.3	2.6	14.0	
At closing firms	1,805	3	1,372	26	39	0.0	0.0	0.0	0.0	0.1	
Net employment change	40	41	387	-140	-7,721	0.1	0.0	0.5	-0.2	-11.8	

¹ Total gross job gains and gross job losses by firm are lower than total gross job gains and gross job losses by establishment, as some establishment gains and losses within a firm are offset during the aggregation process.

NOTE: Net change is the difference between total gross job gains and total gross job losses. Net change totals for the firm-level data differ from the establishment-level data due to independent seasonal adjustment. The unit of analysis section in the technical note provides additional detail. See www.bls.gov/bdm/bdmfirmsize.htm for more detailed firm size class data.

Table 6. Private sector gross job gains and losses by state, seasonally adjusted

State			Gross job gains 3 months ended)		Gross job losses (3 months ended)						
State	June	Sept.	Dec.	Mar.	June	June	Sept.	Dec.	Mar.	June		
	2019	2019	2019	2020	2020	2019	2019	2019	2020	2020		
United States ¹	7,637,000	7,404,000	7,864,000	6,963,000	5,749,000	7,466,000	7,351,000	7,051,000	7,736,000	20,366,000		
Alabama	94,193	94,423	101,210	88,038	74,974	96,296	94,743	89,724	96,125	197,333		
Alaska	26,837	24,031	25,708	22,994	15,976	25,164	25,082	25,494	23,781	56,612		
Arizona	140,914	158,912	161,684	142,660	142,021	138,413	122,446	131,921	151,494	288,876		
Arkansas	51,536	56,712	66,058	52,888	47,653	58,717	59,055	49,413	56,439	119,256		
California	991,200	957,511	1,033,526	922,323	751,604	972,002	910,802	902,580	1,016,052	2,654,391		
Colorado	161,505	151,336	154,775	146,864	128,725	142,271	148,249	143,528	161,908	330,236		
Connecticut	82,854	79,268	78,282	74,079	57,620	82,692	82,472	79,999	84,157	265,693		
Delaware	23,284	24,058	25,783	23,973	18,225	25,651	24,066	24,376	25,771	65,213		
District of Columbia	29,197	29,652	28,907	28,449	16,316	29,577	28,702	25,084	28,599	111,967		
Florida	500,015	510,367	518,476	427,989	454,603	485,529	446,393	463,711	482,375	1,047,754		
Georgia	238,049	240,087	253,759	217,790	201,768	247,803	231,298	214,268	230,425	557,304		
Hawaii	25,534	29,731	30,150	27,999	17,082	31,198	27,699	27,912	31,192	141,270		
Idaho	45,245	43,568	49,082	49,081	40,422	42,034	42,672	39,995	39,897	71,635		
Illinois	291,180	258,724	288,093	254,939	224,118	276,155	290,410	268,919	310,548	898,646		
Indiana	138,368	144,096	160,186	133,045	120,452	157,118	150,279	135,961	160,208	353,124		
Iowa	76,335	68,869	76,115	68,219	56,059	74,873	73,909	71,270	77,348	163,360		
Kansas	65,865	64,305	72,463	62,633	55,975	66,180	64,958	65,013	68,682	146,615		
Kentucky	92,471	94,832	100,449	85,377	70,624	95,700	91,725	89,006	97,894	234,102		
Louisiana	100,827	95,554	94,925	84,883	66,839	105,384	98,111	92,085	100,952	253,572		
Maine	38,753	34,024	38,413	33,604	26,670	38,846	38,081	36,140	36,819	107,675		
Maryland	140,100	135,677	141,093	124,904	97,171	142,571	139,786	128,868	148,152	450,701		
Massachusetts	192,844	168,415	187,728	165,169	109,590	177,352	187,880	177,913	193,240	714,130		
Michigan	210,494	192,884	218,726	189,764	141,099	217,822	221,284	199,952	215,440	731,502		
Minnesota	147,507	134,330	146,583	125,105	100,747	136,492	143,662	139,721	141,062	418,254		
Mississippi	52,644	50,622	56,241	49,812	43,906	54,610	52,011	50,181	56,733	111,502		
Missouri	135,649	139,066	149,173	123,536	108,508	140,017	138,282	126,959	138,015	330,131		
Montana	30,891	28,367	33,231	29,990	25,718	29,789	29,594	27,933	30,358	52,250		
Nebraska	47,077	46,815	51,291	47,643	38,885	46,496	45,346	46,946	49,831	96,697		
Nevada	74,040	75,765	85,282	67,736	61,256	77,042	69,258	63,901	79,198	335,465		
New Hampshire	37,172	33,686	38,739	35,160	25,214	36,948	38,396	34,427	37,525	103,320		
New Jersey	215,885	211,609	229,606	202,323	150,045	207,181	218,949	204,729	222,150	913,602		
New Mexico	41,097	44,494	45,847	40,322	27,987	42,452	39,997	41,643	42,675	109,424		
New York	489,954	469,675	480,529	442,737	292,303	476,870	482,643	465,753	515,065	1,980,764		
North Carolina	229,161	218,043	235,197	223,550	177,537	224,574	224,248	203,674	218,100	530,511		
North Dakota	23,563	23,085	23,552	24,097	17,558	23,630	24,976	23,417	24,502	57,565		
Ohio	268,764	253,121	269,713	239,254	203,875	268,195	275,676	249,121	264,866	649,821		
Oklahoma	77,538	82,603	83,429	69,577	70,388	81,043	80,343	80,887	85,430	153,017		
Oregon	104,398	103,032	111,629	104,027	80,081	100,951	102,740	96,963	108,302	293,842		
Pennsylvania Rhode Island	277,104 26,967	275,857 25,104	283,898 27,573	261,356 25,545	177,105 17,767	279,063 27,606	272,037 26,536	255,290 25,146	296,782 27,474	896,709 99,270		
South Carolina	113,102	106,943	115,720	97,016	85,686	109,288	103,035	104,081	116,474	252,231		
South Dakota	22,101	20,692	22,892	21,343	17,737	21,022	21,235	20,534	23,763	40,034		
Tennessee	142,942	143,410 621,816	147,817	128,960 544,673	112,366	134,010 570 255	134,154	132,149	140,158	348,495		
Texas Utah	616,107	· · · · ·	646,101 87.002	544,673 85,420	491,404	570,355	569,866	548,150 81,570	598,020 83,326	1,408,500		
Vermont	88,988 18,167	87,882 16,048	87,902 17 695	85,420 14,932	83,499 10,825	84,678 18,440	80,452 19,565	81,579 16,345	83,326 19,399	137,995 43,790		
	195,103	16,048	17,695 211,840		10,825 144,619	18,440	200,915	16,345	19,399	43,790		
Virginia Washington	195,105	177,767	211,840 190,519	181,461 216,627	144,619	187,642	200,915 175,064	167,332	215,647	466,763		
West Virginia	190,398 34,489	32,234	34,064	32,860	26,456	36,536	37,364	39,055	37,162	72,219		
Wisconsin	139,554	120,219	136,067	126,388	105,476	135,059	146,059	124,896	132,770	347,883		
Wyoming	18,039	17,931	19,831	18,182	12,961	20,291	18,641	18,365	19,707	36,242		
Puerto Rico	44,047	40,432	36,994	34,391	26,094	20,291 39,887	37,460	33,546	35,428	109,540		
Virgin Islands	2,357	3,268	2,927	2,087	1,434	1,827	1,754	2,086	2,389	5,288		
·	2,357	5,200	2,721	2,007	1,754	1,027	1,754	2,000	2,507	5,200		

¹ The sum of the states will not necessarily add to the U.S. total because of the independent seasonal adjustment of each state. NOTE: Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

Table 7. Private sector gross job gains and losses as a percent of total employment by state, seasonally adjusted

State	Gros	ss job gains (3	as a percent months end		nent	Gross job losses as a percent of employment (3 months ended)					
State	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	June 2019	Sept. 2019	Dec. 2019	Mar. 2020	June 2020	
United States	6.1	5.9	6.2	5.5	4.8	5.9	5.8	5.5	6.1	17.0	
Alabama	5.9	5.8	6.2	5.5	4.8	5.9	5.9	5.5	5.9	12.6	
Alaska	10.7	9.6	10.3	9.2	6.9	10.1	10.1	10.2	9.5	24.5	
Arizona	5.7	6.3	6.4	5.6	5.7	5.6	4.9	5.2	5.9	11.7	
Arkansas California	5.0 6.6	5.6 6.3	6.5 6.8	5.1 6.1	4.8 5.2	5.7 6.4	5.8 6.0	4.9 6.0	5.5 6.7	12.0 18.6	
Colorado	0.0 7.0	0.3 6.6	6.7	6.3	5.8	6.2	6.4	6.2	7.0	18.0	
Connecticut	5.8	5.5	5.5	5.2	4.3	5.8	5.8	0.2 5.6	5.9	14.9	
Delaware	6.0	6.2	6.7	6.2	4.9	6.6	6.3	6.2	6.6	17.7	
District of Columbia	5.4	5.5	5.4	5.2	3.3	5.5	5.3	4.7	5.3	22.4	
Florida	6.5	6.6	6.6	5.4	6.1	6.3	5.8	5.9	6.2	13.9	
Georgia	6.1	6.2	6.5	5.6	5.4	6.5	6.0	5.5	5.9	15.0	
Hawaii	4.8	5.6	5.7	5.2	3.6	5.8	5.2	5.2	5.8	29.8	
Idaho	7.1	7.0	7.7	7.6	6.4	6.7	6.8	6.3	6.1	11.2	
Illinois	5.6	5.0	5.6	5.0	4.6	5.3	5.6	5.2	6.0	18.4	
Indiana	5.1	5.4	6.0	4.9	4.7	5.9	5.6	5.1	6.0	13.7	
Iowa	5.8	5.3	5.8	5.2	4.4	5.8	5.7	5.5	5.9	13.0	
Kansas	5.7 5.8	5.6	6.3	5.4 5.3	5.0	5.8	5.7	5.7	6.0	13.3 15.3	
Kentucky	5.8 6.2	5.9 5.9	6.2 5.9	5.3	4.6 4.5	6.0 6.5	5.7 6.1	5.6 5.7	6.1 6.3	13.3 16.9	
Maine	0.2 7.4	6.5	7.3	5.5 6.4	4.3 5.4	0.3 7.4	7.3	6.9	0.3 7.0	21.7	
Maryland	6.4	6.2	6.4	5.7	4.7	6.5	6.3	5.9	6.7	21.9	
Massachusetts	6.0	5.3	5.8	5.2	3.7	5.6	5.9	5.6	6.0	24.2	
Michigan	5.5	5.1	5.8	5.0	4.0	5.7	5.9	5.3	5.7	20.7	
Minnesota	5.8	5.4	5.8	5.0	4.3	5.5	5.8	5.6	5.6	17.6	
Mississippi	5.8	5.7	6.2	5.6	5.1	6.1	5.7	5.6	6.2	12.9	
Missouri	5.7	5.8	6.2	5.2	4.7	5.8	5.8	5.3	5.7	14.3	
Montana	8.1	7.4	8.6	7.7	6.8	7.7	7.7	7.2	7.7	13.8	
Nebraska	5.7	5.7	6.2	5.8	4.9	5.7	5.5	5.8	6.1	12.1	
Nevada New Hampshire	6.0 6.4	6.1 5.8	6.8 6.6	5.4 6.0	5.3 4.5	6.2 6.3	5.5 6.6	5.0 6.0	6.3 6.4	29.2 18.8	
New Jersey	6.2	6.0	6.5	5.7	4.6	5.9	6.2	5.8	6.3	28.1	
New Mexico	6.3	6.8	7.0	6.1	4.5	6.5	6.1	6.3	6.5	17.6	
New York	6.1	5.8	6.0	5.5	3.9	5.9	5.9	5.7	6.4	26.9	
North Carolina	6.0	5.8	6.3	5.8	4.8	5.9	6.0	5.4	5.7	14.5	
North Dakota	6.7	6.5	6.7	6.8	5.2	6.7	7.1	6.6	7.0	17.2	
Ohio	5.7	5.3	5.7	5.1	4.5	5.7	5.9	5.3	5.6	14.4	
Oklahoma	6.0	6.4	6.5	5.4	5.6	6.3	6.2	6.2	6.7	12.3	
Oregon	6.3	6.2	6.7	6.2	5.0	6.1	6.2	5.8	6.5	18.4	
Pennsylvania	5.3	5.2	5.4	4.9	3.6	5.4	5.1	4.9	5.6	18.2	
Rhode Island	6.3	6.0	6.5	6.1	4.5	6.5	6.2	5.9	6.5	25.2	
South Carolina	6.4	6.0	6.5	5.5	5.1	6.2	5.9	5.9	6.6	14.9	
South Dakota	6.2	5.9	6.4	6.0	5.1	5.9	6.0	5.8	6.6	11.6	
Tennessee	5.5	5.5	5.7	4.9	4.4	5.2	5.1	5.0	5.3	13.7	
Texas	5.8	5.9	6.0	5.0	4.7	5.3	5.3	5.1	5.5	13.6	
Utah	7.0	6.8	6.8	6.6	6.5	6.6	6.3	6.3	6.4	10.9	
Vermont	7.1	6.3	6.9	5.8	4.6	7.1	7.6	6.4	7.6	18.5	
Virginia	6.1	5.5	6.5	5.6	4.7	5.8	6.3	5.5	6.1	18.2	
Washington	6.6	6.1	6.6	7.4	4.9	5.8	6.1	5.8	7.4	16.9	
West Virginia	6.2	5.9	6.2	6.0	5.1	6.6	6.7	7.1	6.8	13.8	
Wisconsin	5.5	4.8	5.4	5.0	4.4	5.3	5.9	5.0	5.3	14.4	
Wyoming Puerto Rico	8.5 6.4	8.6 5.9	9.4 5.4	8.6 5.0	6.4 4.0	9.5 5.8	8.9 5.5	8.7 4.9	9.3 5.2	18.1 16.9	
Virgin Islands	8.9	12.0	10.3	5.0 7.2	4.0 5.3	5.8 6.9	5.5 6.4	4.9 7.3	3.2 8.3	10.9	
, ngm isianas	0.7	12.0	10.5	1.2	5.5	0.9	0.4	1.5	0.5	19.0	

NOTE: Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

Table 8. Private sector establishment births and deaths, seasonally adjusted
(Levels in thousands)

]	Number of E	stablishments	Employment				
Year	3 months ended	Births		Deaths	1	Births		Deaths	
		Level	Rate ²	Level	Rate	Level	Rate	Level	Rate
2010	March	193	2.7	211	3.0	706	0.7	687	0.
	June	193	2.7	202	2.9	730	0.7	665	0.
	September	207	2.9	204	2.9	754	0.7	701	0.
	December	216	3.0	201	2.8	805	0.8	700	0.
2011	March	204	2.9	200	2.8	715	0.7	632	0.
	June	210	2.9	205	2.9	767	0.7	689	0.
	September	206	2.9	196	2.7	794	0.7	675	0.
	December	214	3.0	198	2.8	800	0.7	700	0.
2012	March	236	3.3	188	2.6	787	0.7	614	0.
	June	217	3.0	194	2.7	799	0.7	673	0.
	September	210	2.9	196	2.7	804	0.7	692	0.
	December	218	3.0	183	2.5	809	0.7	673	0.
2013	March	205	2.8	193	2.6	748	0.7	648	0.
	June	222	3.0	215	2.9	789	0.7	695	0
	September	219	2.9	195	2.6	818	0.7	678	0
	December	215	2.9	187	2.5	803	0.7	670	0.
2014	March	220	2.9	190	2.5	784	0.7	635	0
	June	221	2.9	204	2.7	806	0.7	711	0
	September	225	3.0	199	2.6	825	0.7	703	0
	December	224	2.9	198	2.6	836	0.7	705	0
2015	March	233	3.0	207	2.7	818	0.7	696	0
	June	234	3.1	211	2.8	838	0.7	728	0
	September	243	3.2	207	2.7	881	0.7	699	0
	December	247	3.2	209	2.7	892	0.7	733	0
2016	March	235	3.0	204	2.6	788	0.7	670	0
	June	241	3.1	213	2.7	838	0.7	720	0
	September	240	3.1	214	2.7	872	0.7	745	0
	December	239	3.0	217	2.8	868	0.7	727	0
2017	March	242	3.0	203	2.6	802	0.7	664	0
	June	240	3.0	224	2.8	849	0.7	755	0
	September	243	3.0	225	2.8	851	0.7	760	0
	December	245	3.1	216	2.7	853	0.7	731	0
2018	March	248	3.1	214	2.7	812	0.7	664	0
	June	264	3.3	231	2.9	879	0.7	772	0
	September	252	3.1	231	2.8	868	0.7	786	C
	December	249	3.1	222	2.7	861	0.7	762	C
2019	March	260	3.2	219	2.7	806	0.6	694	0
	June	255	3.1	241	2.9	848	0.7	810	C
	September	252	3.1	233	2.8	850	0.7	769	C
	December	268	3.2	N/A	N/A	907	0.7	N/A	N
2020	March	280	3.4	N/A	N/A	800	0.6	N/A	N
	June	225	2.7	N/A	N/A	659	0.5	N/A	N

¹ Values for deaths are not available for the most recent three quarters. See the Technical Note for more information.

² The rates measure births and deaths as a percentage of the average of the previous and current quarter employment levels or total number of establishments