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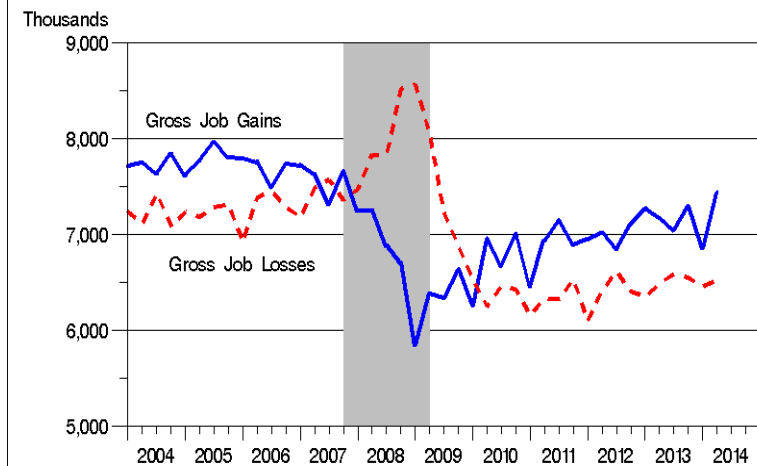
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BUSINESS EMPLOYMENT DYNAMICS – SECOND QUARTER 2014

Chart 1. Private sector gross job gains and gross job losses, seasonally adjusted
March 2004 – June 2014



Source: U.S. Bureau of Labor Statistics

Note: Shaded area represents NBER defined recession period.

Due to an administrative change, gross job gains in first quarter 2013 are not comparable to data from other quarters.

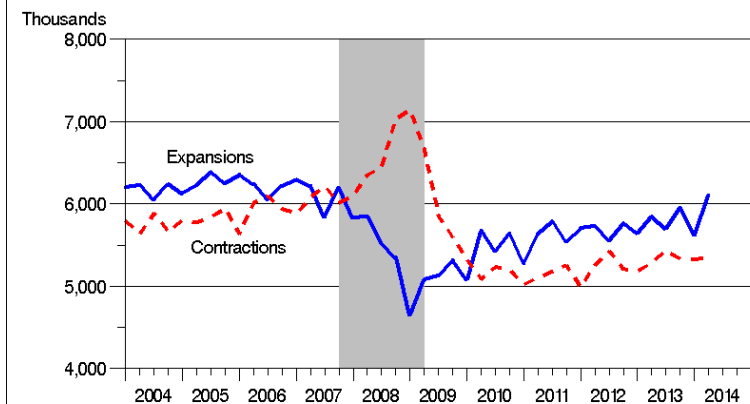
From March 2014 to June 2014, **gross job gains** from opening and expanding private sector establishments were 7.4 million, an increase of 582,000 jobs from the previous quarter, the U.S. Bureau of Labor Statistics reported today. Over this period, **gross job losses** from closing and contracting private sector establishments were 6.5 million, an increase of 63,000 jobs from the previous quarter. (See tables A, 1, and 3.)

The difference between the number of gross job gains and the number of gross job losses yielded a **net employment gain** of 916,000 jobs in the private sector during the second quarter of 2014. (See tables A, 1, and 3.)

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. Business Employment Dynamics (BED) statistics track these changes in employment at private business units 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 units and the addition of new jobs at opening units. Gross job losses are the result of contractions in employment at existing units and the loss of jobs at closing units. The difference between the number of gross job gains and the number of gross job losses is the net change in employment. (See the Technical Note for more information.)

The BED data series include gross job gains and gross job losses at the establishment level by industry subsector and 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.

Chart 2. Components of private sector gross job gains and gross job losses at expanding and contracting establishments, seasonally adjusted March 2004 – June 2014



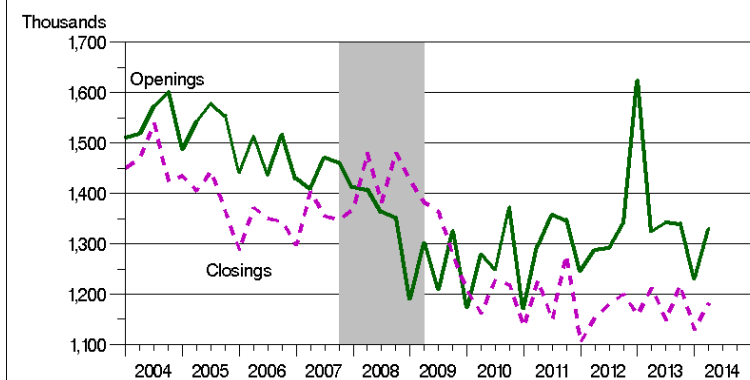
Source: U.S. Bureau of Labor Statistics
 Note: Shaded area represents NBER defined recession period.

Gross job gains at **expanding** establishments totaled 6.1 million in the second quarter of 2014, an increase of 485,000 jobs from the previous quarter. (See tables A, 1, and 3.)

Opening establishments accounted for 1.3 million jobs gained in the second quarter of 2014, an increase of 97,000 jobs from the previous quarter. (See tables A, 1, and 3.)

Contracting establishments lost 5.3 million jobs in the second quarter of 2014. This was an increase of 10,000 jobs from the prior quarter. (See tables A, 1, and 3.)

Chart 3. Components of private sector gross job gains and gross job losses at opening and closing establishments, seasonally adjusted March 2004 – June 2014



Source: U.S. Bureau of Labor Statistics
 Note: Shaded area represents NBER defined recession period.
 Due to an administrative change, openings in first quarter 2013 are not comparable to data from other quarters.

In the second quarter of 2014, **closing** establishments lost 1.2 million jobs, an increase of 53,000 jobs from the previous quarter. (See tables A, 1, and 3.)

Gross job gains represented 6.5 percent of private sector employment in the second quarter of 2014, while **gross job losses** represented 5.6 percent of private sector employment. (See tables A, 2, and 3.)

In the second quarter of 2014, the number of **establishment births** (a subset of the openings data, see the Technical Note for more information) increased by 7,000 to 220,000. These new establishments accounted for 803,000 jobs, an increase of 40,000 from the previous quarter. (See table 8.)

Data for **establishment deaths** (a subset of the closings data) are available through the third quarter of 2013, when 683,000 jobs were lost at 195,000 establishments. In the prior quarter, 706,000 jobs were lost at 219,000 establishments. (See table 8.)

During the second quarter of 2014, gross job gains exceeded gross job losses in every **industry sector** except utilities. The utilities sector experienced a net employment loss of 1,000 jobs. The service-providing sector experienced a net increase of 739,000 jobs. The professional and business services sector, which includes temporary help services, experienced a net increase of 202,000 jobs. The construction sector experienced its largest net change since first quarter 2006, a gain of 95,000 jobs. (See table 3.)

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

Category	3 months ended				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
	Levels (in thousands)				
Gross job gains.....	7,174	7,051	7,296	6,856	7,438
At expanding establishments.....	5,849	5,708	5,956	5,624	6,109
At opening establishments.....	1,325	1,343	1,340	1,232	1,329
Gross job losses.....	6,496	6,583	6,553	6,459	6,522
At contracting establishments.....	5,284	5,435	5,335	5,330	5,340
At closing establishments.....	1,212	1,148	1,218	1,129	1,182
Net employment change ¹	678	468	743	397	916
	Rates (percent)				
Gross job gains.....	6.4	6.3	6.4	6.0	6.5
At expanding establishments.....	5.2	5.1	5.2	4.9	5.3
At opening establishments.....	1.2	1.2	1.2	1.1	1.2
Gross job losses.....	5.8	5.8	5.8	5.7	5.6
At contracting establishments.....	4.7	4.8	4.7	4.7	4.6
At closing establishments.....	1.1	1.0	1.1	1.0	1.0
Net employment change ¹6	.5	.6	.3	.9

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

In the second quarter of 2014, **firms** with 1-49 employees accounted for 35 percent of total net job growth. Firms with 50-249 employees accounted for 25 percent of net job growth. Firms with 250 or more employees accounted for 40 percent of net job growth. This quarter is the seventeenth consecutive quarter of positive net employment change for all three major firm size categories. (See tables 4 and 5.)

Of the 2.5 million net jobs created over the last year, firms with 1-49 employees contributed 36 percent of net job growth, while firms with 50-249 employees contributed 22 percent, and firms with 250 or more employees contributed 42 percent. (See table 4.)

In the second quarter of 2014, gross job gains exceeded gross job losses in 46 **states** and the District of Columbia. Texas experienced 571,566 gross job gains and 465,260 gross job losses resulting in a net employment gain of 106,306. This is the largest net employment gain of any state this quarter and the largest net employment gain for Texas in the history of the series since it began in September 1992. (See table 6.) Alaska had the largest rate of gross job gains as a percent of employment at 10.9 percent, above the U.S. rate of 6.5 percent. Pennsylvania and Connecticut share the lowest rate of gross job losses as a percent of employment at 4.8 percent, below the U.S. rate of 5.6 percent. (See table 7.)

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 frequently asked questions on firm size data. Additional information about the Business Employment Dynamics data can be found in the Technical Note of this release or may be obtained by e-mailing BDMinfo@bls.gov.

The Business Employment Dynamics for Third Quarter 2014 are scheduled to be released on Wednesday, April 29, 2015 at 10:00 a.m. (EDT).

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 Employment Security Agencies (SESAs). 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 – QCEW, BED, and CES – 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 over-the-quarter employment change. It is important to understand program differences and the intended uses of the program products. (See table below.)

Additional information on each program can be obtained from the program web sites shown in the table below.

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

	QCEW	BED	CES
Source	<ul style="list-style-type: none"> Count of UI administrative records submitted by 9.4 million employers 	<ul style="list-style-type: none"> Count of longitudinally-linked UI administrative records submitted by 7.5 million private sector employers 	<ul style="list-style-type: none"> Sample Survey: 554,000 establishments
Coverage	<ul style="list-style-type: none"> UI and UCFE coverage: all employers subject to State and federal UI Laws 	<ul style="list-style-type: none"> UI Coverage, excluding: government, private households, and establishments with zero employment 	<ul style="list-style-type: none"> Non-farm wage and salary jobs: UI Coverage, excluding: agriculture, private households, and self-employed; including: railroads, religious organizations, and other non-UI-covered jobs
Publication frequency	<ul style="list-style-type: none"> Quarterly – 6 Months after the end of each quarter 	<ul style="list-style-type: none"> Quarterly – 7 Months after the end of each quarter 	<ul style="list-style-type: none"> Monthly – First Friday of following month
Use of UI file	<ul style="list-style-type: none"> Directly summarizes and publishes each new quarter of UI data 	<ul style="list-style-type: none"> Links each new UI quarter to longitudinal database and directly summarizes gross job gains and losses 	<ul style="list-style-type: none"> Uses UI file as a sampling frame and annually realigns (benchmarks) sample estimates to first quarter UI levels
Principal products	<ul style="list-style-type: none"> Provides a quarterly and annual universe count of establishments, employment, and wages at the county, MSA, State, and national levels by detailed industry 	<ul style="list-style-type: none"> Provides quarterly employer dynamics data on establishment openings, closings, expansions, and contractions at the national level by NAICS super-sectors, 3-digit NAICS, and by size of firm, and at the state private-sector total level Future expansions will include data at the county and MSA level 	<ul style="list-style-type: none"> Provides current monthly estimates of employment, hours, and earnings at the MSA, State, and national level by industry
Principal uses	<ul style="list-style-type: none"> Major uses include: <ul style="list-style-type: none"> Detailed locality data Periodic universe counts for benchmarking sample survey estimates Sample frame for BLS establishment surveys 	<ul style="list-style-type: none"> Major uses include: <ul style="list-style-type: none"> Business cycle analysis Analysis of employer dynamics underlying economic expansions and contractions Analysis of employment expansion and contraction by size of firm 	<ul style="list-style-type: none"> Major uses include: <ul style="list-style-type: none"> Principal national economic indicator Official time series for employment change measures Input into other major economic indicators
Program Websites	<ul style="list-style-type: none"> www.bls.gov/cew/ 	<ul style="list-style-type: none"> www.bls.gov/bdm/ 	<ul style="list-style-type: none"> www.bls.gov/ces/

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 SESAs 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 7.5 million private sector employer reports out of 9.4 million total reports of employment and wages submitted by states to BLS in the first quarter of 2014. 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. As an illustration, 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 2014:

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

	Millions
Total establishments QCEW program	9.4
Excluded: Public sector	0.3
Private households.....	0.2
Zero employment	1.3
Establishments in Puerto Rico and the Virgin Islands.....	0.1
Total establishments included in Business Employment Dynamics data.....	7.5

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 SESA identification numbers (SESA-ID). Between 95 to 97 percent of establishments identified as continuous from quarter to quarter are matched by SESA-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 SESA-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 SESA-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, SESAs verify with employers and update, if necessary, the industry, location, and ownership classification of all establishments on a 4-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-12 ARIMA. 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 an annual bulletin: *Employment and Wages Annual Averages*, are available upon request from the Division of Administrative Statistics and Labor Turnover, Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212; telephone 202-691-6567; (<http://www.bls.gov/cew/>); (e-mail: QCEWInfo@bls.gov).

The CES program produces monthly estimates of employment, its net change, 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 (JOLTS) 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 number: 1-800-877-8339.

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

Year	3 months ended	Net change ¹	Gross job gains			Gross job losses		
			Total	Expanding establishments	Opening establishments	Total	Contracting establishments	Closing establishments
2004	March	470	7,715	6,204	1,511	7,245	5,795	1,450
	June	644	7,754	6,235	1,519	7,110	5,639	1,471
	September	206	7,633	6,060	1,573	7,427	5,888	1,539
	December	757	7,844	6,243	1,601	7,087	5,663	1,424
2005	March	384	7,620	6,131	1,489	7,236	5,801	1,435
	June	593	7,774	6,231	1,543	7,181	5,776	1,405
	September	677	7,965	6,387	1,578	7,288	5,844	1,444
	December	494	7,807	6,252	1,555	7,313	5,948	1,365
2006	March	874	7,797	6,354	1,443	6,923	5,636	1,287
	June	371	7,758	6,246	1,512	7,387	6,015	1,372
	September	52	7,499	6,061	1,438	7,447	6,097	1,350
	December	455	7,740	6,223	1,517	7,285	5,941	1,344
2007	March	549	7,727	6,297	1,430	7,178	5,881	1,297
	June	149	7,632	6,222	1,410	7,483	6,079	1,404
	September	-252	7,318	5,847	1,471	7,570	6,215	1,355
	December	299	7,658	6,196	1,462	7,359	6,012	1,347
2008	March	-225	7,246	5,834	1,412	7,471	6,102	1,369
	June	-578	7,254	5,846	1,408	7,832	6,352	1,480
	September	-944	6,886	5,523	1,363	7,830	6,448	1,382
	December	-1,809	6,706	5,354	1,352	8,515	7,034	1,481
2009	March	-2,716	5,850	4,659	1,191	8,566	7,141	1,425
	June	-1,667	6,386	5,084	1,302	8,053	6,671	1,382
	September	-878	6,342	5,131	1,211	7,220	5,856	1,364
	December	-234	6,640	5,315	1,325	6,874	5,596	1,278
2010	March	-263	6,264	5,090	1,174	6,527	5,320	1,207
	June	709	6,958	5,679	1,279	6,249	5,087	1,162
	September	215	6,678	5,428	1,250	6,463	5,234	1,229
	December	585	7,010	5,638	1,372	6,425	5,206	1,219
2011	March	301	6,458	5,286	1,172	6,157	5,021	1,136
	June	600	6,936	5,640	1,296	6,336	5,109	1,227
	September	824	7,148	5,790	1,358	6,324	5,174	1,150
	December	364	6,894	5,546	1,348	6,530	5,253	1,277
2012	March	851	6,953	5,706	1,247	6,102	4,997	1,105
	June	607	7,020	5,732	1,288	6,413	5,260	1,153
	September	241	6,851	5,559	1,292	6,610	5,430	1,180
	December	698	7,107	5,766	1,341	6,409	5,209	1,200
2013	March	926	7,272	5,648	1,624	6,346	5,187	1,159
	June	678	7,174	5,849	1,325	6,496	5,284	1,212
	September	468	7,051	5,708	1,343	6,583	5,435	1,148
	December	743	7,296	5,956	1,340	6,553	5,335	1,218
2014	March	397	6,856	5,624	1,232	6,459	5,330	1,129
	June	916	7,438	6,109	1,329	6,522	5,340	1,182

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)

Year	3 months ended	Net change ²	Gross job gains			Gross job losses		
			Total	Expanding establishments	Opening establishments	Total	Contracting establishments	Closing establishments
2004	March	.5	7.2	5.8	1.4	6.7	5.4	1.3
	June	.6	7.2	5.8	1.4	6.6	5.2	1.4
	September	.3	7.1	5.6	1.5	6.8	5.4	1.4
	December	.7	7.2	5.7	1.5	6.5	5.2	1.3
2005	March	.4	7.0	5.6	1.4	6.6	5.3	1.3
	June	.6	7.1	5.7	1.4	6.5	5.2	1.3
	September	.6	7.2	5.8	1.4	6.6	5.3	1.3
	December	.4	7.0	5.6	1.4	6.6	5.4	1.2
2006	March	.9	7.0	5.7	1.3	6.1	5.0	1.1
	June	.3	6.8	5.5	1.3	6.5	5.3	1.2
	September	.1	6.7	5.4	1.3	6.6	5.4	1.2
	December	.3	6.8	5.5	1.3	6.5	5.3	1.2
2007	March	.5	6.8	5.5	1.3	6.3	5.2	1.1
	June	.2	6.7	5.5	1.2	6.5	5.3	1.2
	September	-.3	6.4	5.1	1.3	6.7	5.5	1.2
	December	.2	6.7	5.4	1.3	6.5	5.3	1.2
2008	March	-.3	6.3	5.1	1.2	6.6	5.4	1.2
	June	-.6	6.3	5.1	1.2	6.9	5.6	1.3
	September	-.8	6.1	4.9	1.2	6.9	5.7	1.2
	December	-1.6	6.0	4.8	1.2	7.6	6.3	1.3
2009	March	-2.4	5.4	4.3	1.1	7.8	6.5	1.3
	June	-1.6	5.9	4.7	1.2	7.5	6.2	1.3
	September	-.9	5.9	4.8	1.1	6.8	5.5	1.3
	December	-.2	6.3	5.0	1.3	6.5	5.3	1.2
2010	March	-.3	5.9	4.8	1.1	6.2	5.1	1.1
	June	.7	6.6	5.4	1.2	5.9	4.8	1.1
	September	.2	6.3	5.1	1.2	6.1	4.9	1.2
	December	.6	6.6	5.3	1.3	6.0	4.9	1.1
2011	March	.2	6.0	4.9	1.1	5.8	4.7	1.1
	June	.6	6.5	5.3	1.2	5.9	4.8	1.1
	September	.8	6.7	5.4	1.3	5.9	4.8	1.1
	December	.3	6.3	5.1	1.2	6.0	4.8	1.2
2012	March	.7	6.3	5.2	1.1	5.6	4.6	1.0
	June	.6	6.4	5.2	1.2	5.8	4.8	1.0
	September	.2	6.2	5.0	1.2	6.0	4.9	1.1
	December	.6	6.4	5.2	1.2	5.8	4.7	1.1
2013	March	1.0	6.6	5.1	1.5	5.6	4.6	1.0
	June	.6	6.4	5.2	1.2	5.8	4.7	1.1
	September	.5	6.3	5.1	1.2	5.8	4.8	1.0
	December	.6	6.4	5.2	1.2	5.8	4.7	1.1
2014	March	.3	6.0	4.9	1.1	5.7	4.7	1.0
	June	.9	6.5	5.3	1.2	5.6	4.6	1.0

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	Gross job gains and losses (in thousands) (3 months ended)					Gross job gains and losses as a percent of employment (3 months ended)				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
Total private¹										
Gross job gains	7,174	7,051	7,296	6,856	7,438	6.4	6.3	6.4	6.0	6.5
At expanding establishments	5,849	5,708	5,956	5,624	6,109	5.2	5.1	5.2	4.9	5.3
At opening establishments	1,325	1,343	1,340	1,232	1,329	1.2	1.2	1.2	1.1	1.2
Gross job losses	6,496	6,583	6,553	6,459	6,522	5.8	5.8	5.8	5.7	5.6
At contracting establishments	5,284	5,435	5,335	5,330	5,340	4.7	4.8	4.7	4.7	4.6
At closing establishments	1,212	1,148	1,218	1,129	1,182	1.1	1.0	1.1	1.0	1.0
Net employment change	678	468	743	397	916	.6	.5	.6	.3	.9
Goods-producing										
Gross job gains	1,377	1,333	1,357	1,355	1,410	7.0	6.7	6.8	6.8	7.0
At expanding establishments	1,168	1,120	1,155	1,163	1,211	5.9	5.6	5.8	5.8	6.0
At opening establishments	209	213	202	192	199	1.1	1.1	1.0	1.0	1.0
Gross job losses	1,282	1,261	1,312	1,208	1,233	6.4	6.4	6.6	6.0	6.0
At contracting establishments	1,074	1,064	1,102	1,017	1,042	5.4	5.4	5.5	5.1	5.1
At closing establishments	208	197	210	191	191	1.0	1.0	1.1	.9	.9
Net employment change	95	72	45	147	177	.6	.3	.2	.8	1.0
Natural resources and mining										
Gross job gains	288	263	280	288	281	14.2	13.1	13.8	14.0	13.7
At expanding establishments	249	223	243	253	246	12.3	11.1	12.0	12.3	12.0
At opening establishments	39	40	37	35	35	1.9	2.0	1.8	1.7	1.7
Gross job losses	274	265	280	253	271	13.5	13.2	13.8	12.4	13.2
At contracting establishments	237	231	243	219	237	11.7	11.5	12.0	10.7	11.5
At closing establishments	37	34	37	34	34	1.8	1.7	1.8	1.7	1.7
Net employment change	14	-2	0	35	10	.7	-.1	.0	1.6	.5
Construction										
Gross job gains	668	665	653	673	692	11.6	11.4	11.1	11.2	11.4
At expanding establishments	537	531	526	551	564	9.3	9.1	8.9	9.2	9.3
At opening establishments	131	134	127	122	128	2.3	2.3	2.2	2.0	2.1
Gross job losses	621	593	638	585	597	10.7	10.2	10.9	9.8	9.9
At contracting establishments	498	477	511	468	483	8.6	8.2	8.7	7.8	8.0
At closing establishments	123	116	127	117	114	2.1	2.0	2.2	2.0	1.9
Net employment change	47	72	15	88	95	.9	1.2	.2	1.4	1.5
Manufacturing										
Gross job gains	421	405	424	394	437	3.5	3.3	3.5	3.3	3.6
At expanding establishments	382	366	386	359	401	3.2	3.0	3.2	3.0	3.3
At opening establishments	39	39	38	35	36	.3	.3	.3	.3	.3
Gross job losses	387	403	394	370	365	3.2	3.4	3.3	3.0	3.0
At contracting establishments	339	356	348	330	322	2.8	3.0	2.9	2.7	2.6
At closing establishments	48	47	46	40	43	.4	.4	.4	.3	.4
Net employment change	34	2	30	24	72	.3	-.1	.2	.3	.6
Service-providing¹										
Gross job gains	5,797	5,718	5,939	5,501	6,028	6.2	6.1	6.3	5.8	6.4
At expanding establishments	4,681	4,588	4,801	4,461	4,898	5.0	4.9	5.1	4.7	5.2
At opening establishments	1,116	1,130	1,138	1,040	1,130	1.2	1.2	1.2	1.1	1.2
Gross job losses	5,214	5,322	5,241	5,251	5,289	5.6	5.7	5.6	5.6	5.5
At contracting establishments	4,210	4,371	4,233	4,313	4,298	4.5	4.7	4.5	4.6	4.5
At closing establishments	1,004	951	1,008	938	991	1.1	1.0	1.1	1.0	1.0
Net employment change	583	396	698	250	739	.6	.4	.7	.2	.9
Wholesale trade										
Gross job gains	289	279	286	272	284	5.0	4.9	4.9	4.7	4.9
At expanding establishments	237	228	237	225	240	4.1	4.0	4.1	3.9	4.1
At opening establishments	52	51	49	47	44	.9	.9	.8	.8	.8
Gross job losses	256	260	251	251	248	4.5	4.5	4.3	4.4	4.3
At contracting establishments	201	206	192	196	191	3.5	3.6	3.3	3.4	3.3
At closing establishments	55	54	59	55	57	1.0	.9	1.0	1.0	1.0
Net employment change	33	19	35	21	36	.5	.4	.6	.3	.6

See footnote at end of table.

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

Category	Gross job gains and losses (in thousands) (3 months ended)					Gross job gains and losses as a percent of employment (3 months ended)				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
Retail trade										
Gross job gains	948	899	944	877	969	6.3	5.9	6.2	5.7	6.3
At expanding establishments	816	764	818	757	837	5.4	5.0	5.4	4.9	5.4
At opening establishments	132	135	126	120	132	.9	.9	.8	.8	.9
Gross job losses	777	856	835	879	827	5.1	5.7	5.5	5.8	5.3
At contracting establishments	668	755	720	775	716	4.4	5.0	4.7	5.1	4.6
At closing establishments	109	101	115	104	111	.7	.7	.8	.7	.7
Net employment change	171	43	109	-2	142	1.2	.2	.7	-.1	1.0
Transportation and warehousing										
Gross job gains	223	231	283	232	244	5.2	5.4	6.5	5.4	5.6
At expanding establishments	187	197	252	199	210	4.4	4.6	5.8	4.6	4.8
At opening establishments	36	34	31	33	34	.8	.8	.7	.8	.8
Gross job losses	212	210	206	244	206	5.0	4.9	4.8	5.6	4.7
At contracting establishments	178	174	168	210	172	4.2	4.1	3.9	4.8	3.9
At closing establishments	34	36	38	34	34	.8	.8	.9	.8	.8
Net employment change	11	21	77	-12	38	.2	.5	1.7	-.2	.9
Utilities										
Gross job gains	14	11	12	14	12	2.6	2.0	2.2	2.6	2.2
At expanding establishments	12	10	11	12	11	2.2	1.8	2.0	2.2	2.0
At opening establishments	2	1	1	2	1	.4	.2	.2	.4	.2
Gross job losses	13	13	16	11	13	2.4	2.4	3.0	2.0	2.4
At contracting establishments	12	12	14	10	12	2.2	2.2	2.6	1.8	2.2
At closing establishments	1	1	2	1	1	.2	.2	.4	.2	.2
Net employment change	1	-2	-4	3	-1	.2	-.4	-.8	.6	-.2
Information										
Gross job gains	135	130	136	122	141	5.0	4.8	5.0	4.5	5.2
At expanding establishments	114	108	113	101	119	4.2	4.0	4.2	3.7	4.4
At opening establishments	21	22	23	21	22	.8	.8	.8	.8	.8
Gross job losses	127	136	123	127	133	4.7	5.0	4.5	4.6	4.9
At contracting establishments	102	114	101	107	111	3.8	4.2	3.7	3.9	4.1
At closing establishments	25	22	22	20	22	.9	.8	.8	.7	.8
Net employment change	8	-6	13	-5	8	.3	-.2	.5	-.1	.3
Financial activities										
Gross job gains	368	356	368	324	374	4.8	4.7	4.8	4.2	4.9
At expanding establishments	297	283	288	262	305	3.9	3.7	3.8	3.4	4.0
At opening establishments	71	73	80	62	69	.9	1.0	1.0	.8	.9
Gross job losses	329	347	356	343	333	4.4	4.5	4.6	4.5	4.3
At contracting establishments	256	277	278	269	262	3.4	3.6	3.6	3.5	3.4
At closing establishments	73	70	78	74	71	1.0	.9	1.0	1.0	.9
Net employment change	39	9	12	-19	41	.4	.2	.2	-.3	.6
Professional and business services										
Gross job gains	1,367	1,379	1,455	1,258	1,438	7.4	7.4	7.7	6.7	7.6
At expanding establishments	1,114	1,119	1,187	1,034	1,187	6.0	6.0	6.3	5.5	6.3
At opening establishments	253	260	268	224	251	1.4	1.4	1.4	1.2	1.3
Gross job losses	1,254	1,240	1,256	1,263	1,236	6.8	6.7	6.7	6.7	6.5
At contracting establishments	989	998	1,000	1,026	983	5.4	5.4	5.3	5.4	5.2
At closing establishments	265	242	256	237	253	1.4	1.3	1.4	1.3	1.3
Net employment change	113	139	199	-5	202	.6	.7	1.0	.0	1.1
Education and health services										
Gross job gains	842	896	886	827	882	4.2	4.4	4.4	4.1	4.3
At expanding establishments	690	738	725	694	731	3.4	3.6	3.6	3.4	3.6
At opening establishments	152	158	161	133	151	.8	.8	.8	.7	.7
Gross job losses	845	782	781	779	836	4.1	3.8	3.9	3.8	4.1
At contracting establishments	674	634	626	640	671	3.3	3.1	3.1	3.1	3.3
At closing establishments	171	148	155	139	165	.8	.7	.8	.7	.8
Net employment change	-3	114	105	48	46	.1	.6	.5	.3	.2

See footnote at end of table.

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

Category	Gross job gains and losses (in thousands) (3 months ended)					Gross job gains and losses as a percent of employment (3 months ended)				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
Leisure and hospitality										
Gross job gains	1,255	1,195	1,209	1,197	1,275	8.8	8.4	8.4	8.3	8.8
At expanding establishments	979	915	945	942	1,003	6.9	6.4	6.6	6.5	6.9
At opening establishments	276	280	264	255	272	1.9	2.0	1.8	1.8	1.9
Gross job losses	1,112	1,184	1,121	1,075	1,162	7.9	8.3	7.8	7.4	8.0
At contracting establishments	916	983	914	876	961	6.5	6.9	6.4	6.0	6.6
At closing establishments	196	201	207	199	201	1.4	1.4	1.4	1.4	1.4
Net employment change	143	11	88	122	113	.9	.1	.6	.9	.8
Other services										
Gross job gains	289	280	272	280	302	7.5	7.2	7.0	7.1	7.6
At expanding establishments	228	219	214	224	241	5.9	5.6	5.5	5.7	6.1
At opening establishments	61	61	58	56	61	1.6	1.6	1.5	1.4	1.5
Gross job losses	266	271	273	252	268	6.9	7.0	7.0	6.4	6.7
At contracting establishments	209	213	214	197	211	5.4	5.5	5.5	5.0	5.3
At closing establishments	57	58	59	55	57	1.5	1.5	1.5	1.4	1.4
Net employment change	23	9	-1	28	34	.6	.2	.0	.7	.9

¹ Includes unclassified sector, not shown separately.

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

Year	3 months ended	Total private by firm ¹			Firm size 1 - 49 employees			Firm size 50 - 249 employees			Firm size 250 or more		
		Net change ^{2,3}	Gross job gains losses		Net change	Gross job gains losses		Net change	Gross job gains losses		Net change	Gross job gains losses	
2004	March	430	6,306	5,876	153	3,392	3,239	137	1,194	1,057	140	1,720	1,580
	June	621	6,471	5,850	169	3,387	3,218	141	1,196	1,055	311	1,888	1,577
	September	197	6,243	6,046	88	3,379	3,291	88	1,175	1,087	21	1,689	1,668
	December	759	6,494	5,735	274	3,480	3,206	101	1,172	1,071	384	1,842	1,458
2005	March	368	6,320	5,952	66	3,416	3,350	97	1,161	1,064	205	1,743	1,538
	June	570	6,435	5,865	243	3,476	3,233	146	1,198	1,052	181	1,761	1,580
	September	701	6,672	5,971	218	3,510	3,292	85	1,195	1,110	398	1,967	1,569
	December	506	6,406	5,900	169	3,462	3,293	45	1,140	1,095	292	1,804	1,512
2006	March	788	6,433	5,645	334	3,547	3,213	222	1,213	991	232	1,673	1,441
	June	375	6,349	5,974	117	3,434	3,317	110	1,190	1,080	148	1,725	1,577
	September	43	6,103	6,060	-14	3,329	3,343	27	1,127	1,100	30	1,647	1,617
	December	447	6,375	5,928	117	3,393	3,276	74	1,147	1,073	256	1,835	1,579
2007	March	466	6,300	5,834	189	3,451	3,262	99	1,153	1,054	178	1,696	1,518
	June	174	6,256	6,082	-31	3,337	3,368	108	1,180	1,072	97	1,739	1,642
	September	-269	5,891	6,160	-132	3,252	3,384	-53	1,073	1,126	-84	1,566	1,650
	December	298	6,254	5,956	8	3,315	3,307	63	1,140	1,077	227	1,799	1,572
2008	March	-290	5,806	6,096	-154	3,228	3,382	-14	1,073	1,087	-122	1,505	1,627
	June	-548	5,855	6,403	-284	3,179	3,463	-41	1,095	1,136	-223	1,581	1,804
	September	-999	5,498	6,497	-346	3,047	3,393	-151	1,015	1,166	-502	1,436	1,938
	December	-1,869	5,338	7,207	-695	2,907	3,602	-374	948	1,322	-800	1,483	2,283
2009	March	-2,673	4,584	7,257	-991	2,714	3,705	-620	806	1,426	-1,062	1,064	2,126
	June	-1,767	5,165	6,932	-472	2,948	3,420	-277	953	1,230	-1,018	1,264	2,282
	September	-933	5,138	6,071	-375	2,822	3,197	-114	930	1,044	-444	1,386	1,830
	December	-288	5,405	5,693	-155	2,942	3,097	-43	964	1,007	-90	1,499	1,589
2010	March	-247	5,097	5,344	-207	2,851	3,058	-6	910	916	-34	1,336	1,370
	June	687	5,809	5,122	238	3,096	2,858	207	1,074	867	242	1,639	1,397
	September	200	5,497	5,297	24	2,940	2,916	83	996	913	93	1,561	1,468
	December	518	5,781	5,263	91	3,048	2,957	95	1,035	940	332	1,698	1,366
2011	March	316	5,344	5,028	87	2,966	2,879	118	965	847	111	1,413	1,302
	June	546	5,753	5,207	198	3,077	2,879	175	1,067	892	173	1,609	1,436
	September	834	5,948	5,114	260	3,123	2,863	164	1,062	898	410	1,763	1,353
	December	320	5,613	5,293	46	2,973	2,927	45	987	942	229	1,653	1,424
2012	March	840	5,767	4,927	373	3,153	2,780	214	1,047	833	253	1,567	1,314
	June	602	5,819	5,217	179	3,041	2,862	167	1,080	913	256	1,698	1,442
	September	219	5,569	5,350	48	2,951	2,903	47	1,003	956	124	1,615	1,491
	December	637	5,766	5,129	176	3,018	2,842	91	1,013	922	370	1,735	1,365
2013	March	1,209	6,350	5,141	294	3,138	2,844	153	1,022	869	762	2,190	1,428
	June	656	5,929	5,273	226	3,093	2,867	146	1,081	935	284	1,755	1,471
	September	433	5,746	5,313	203	3,050	2,847	55	1,014	959	175	1,682	1,507
	December	658	5,897	5,239	130	3,028	2,898	104	1,034	930	424	1,835	1,411
2014	March	445	5,621	5,176	236	3,044	2,808	151	1,026	875	58	1,551	1,493
	June	915	6,134	5,219	322	3,160	2,838	227	1,129	902	366	1,845	1,479

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.

² Net change is the difference between total gross job gains and total gross job losses.

³ Net change totals for the firm-level data differ from the establishment-level data due to independent seasonal adjustment.

NOTE: See <http://www.bls.gov/bdm/bdmfirmfirmsize.htm> for more detailed firm size class data

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

Category	Gross job gains and losses (in thousands) (3 months ended)					Gross job gains and losses as a percent of employment (3 months ended)				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
Total private by firm ¹										
Gross job gains	5,929	5,746	5,897	5,621	6,134	5.3	5.1	5.2	4.9	5.4
At expanding firms	5,032	4,826	4,988	4,738	5,240	4.5	4.3	4.4	4.1	4.6
At opening firms	897	920	909	883	894	.8	.8	.8	.8	.8
Gross job losses	5,273	5,313	5,239	5,176	5,219	4.6	4.7	4.6	4.5	4.5
At contracting firms	4,448	4,507	4,394	4,349	4,410	3.9	4.0	3.9	3.8	3.8
At closing firms	825	806	845	827	809	.7	.7	.7	.7	.7
Net employment change	656	433	658	445	915	.7	.4	.6	.4	.9
Firm size 1 to 49 employees										
Gross job gains	3,093	3,050	3,028	3,044	3,160	9.7	9.4	9.4	9.4	9.7
At expanding firms	2,239	2,168	2,158	2,196	2,305	7.0	6.7	6.7	6.8	7.1
At opening firms	854	882	870	848	855	2.7	2.7	2.7	2.6	2.6
Gross job losses	2,867	2,847	2,898	2,808	2,838	9.0	8.8	9.0	8.6	8.7
At contracting firms	2,077	2,074	2,089	2,015	2,065	6.5	6.4	6.5	6.2	6.3
At closing firms	790	773	809	793	773	2.5	2.4	2.5	2.4	2.4
Net employment change	226	203	130	236	322	.7	.6	.4	.8	1.0
Firm size 50 to 249 employees										
Gross job gains	1,081	1,014	1,034	1,026	1,129	5.3	4.9	4.9	4.9	5.4
At expanding firms	1,044	980	1,003	996	1,094	5.1	4.7	4.8	4.8	5.2
At opening firms	37	34	31	30	35	.2	.2	.1	.1	.2
Gross job losses	935	959	930	875	902	4.5	4.6	4.4	4.1	4.3
At contracting firms	907	931	899	845	874	4.4	4.5	4.3	4.0	4.2
At closing firms	28	28	31	30	28	.1	.1	.1	.1	.1
Net employment change	146	55	104	151	227	.8	.3	.5	.8	1.1
Firm size 250 or more employees										
Gross job gains	1,755	1,682	1,835	1,551	1,845	2.9	2.8	3.0	2.5	3.0
At expanding firms	1,749	1,678	1,827	1,546	1,841	2.9	2.8	3.0	2.5	3.0
At opening firms	6	4	8	5	4	.0	.0	.0	.0	.0
Gross job losses	1,471	1,507	1,411	1,493	1,479	2.4	2.5	2.3	2.4	2.4
At contracting firms	1,464	1,502	1,406	1,489	1,471	2.4	2.5	2.3	2.4	2.4
At closing firms	7	5	5	4	8	.0	.0	.0	.0	.0
Net employment change	284	175	424	58	366	.5	.3	.7	.1	.6

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.

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

State	Gross job gains as a percent of employment (3 months ended)					Gross job losses as a percent of employment (3 months ended)				
	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014	June 2013	Sept. 2013	Dec. 2013	Mar. 2014	June 2014
United States	6.4	6.3	6.4	6.0	6.5	5.8	5.8	5.8	5.7	5.6
Alabama	6.0	5.5	6.0	5.6	5.9	5.6	5.7	5.3	5.7	5.5
Alaska	10.7	9.8	10.1	10.8	10.9	9.9	10.1	10.4	9.6	10.9
Arizona	6.2	6.4	6.7	5.7	6.0	5.9	5.5	5.4	6.0	6.0
Arkansas	5.3	5.8	6.0	5.8	5.6	6.0	5.7	5.5	5.0	4.9
California	7.0	6.9	7.3	6.8	7.0	6.5	6.2	6.3	6.1	6.4
Colorado	7.0	7.0	6.9	6.7	7.3	6.1	6.3	6.1	5.9	6.1
Connecticut	5.6	5.3	5.3	5.1	5.6	4.8	5.4	5.4	5.0	4.8
Delaware	6.5	6.6	6.6	6.3	6.5	5.8	6.0	5.8	5.9	5.2
District of Columbia	6.2	6.0	5.8	5.9	6.4	5.7	5.1	5.4	5.5	5.7
Florida	7.1	7.0	7.0	6.5	7.2	6.4	6.2	6.0	5.8	6.2
Georgia	6.6	6.6	6.8	6.5	6.8	6.1	6.0	5.8	5.6	5.9
Hawaii	5.2	5.6	5.4	4.8	4.9	5.1	4.7	4.5	5.1	5.1
Idaho	8.0	7.7	8.3	8.4	7.7	7.4	7.2	7.3	7.2	8.0
Illinois	5.8	5.7	5.8	5.8	6.1	5.3	5.7	5.3	5.5	5.5
Indiana	5.7	5.6	6.1	5.3	5.9	5.3	5.4	5.1	5.5	5.0
Iowa	6.0	5.9	6.0	5.8	6.2	5.4	5.5	5.5	5.5	5.7
Kansas	6.2	6.1	6.2	5.7	6.1	5.6	5.7	5.3	5.5	5.7
Kentucky	5.9	6.0	6.5	6.1	6.2	5.7	5.5	5.4	5.9	5.5
Louisiana	6.3	6.9	6.7	6.7	6.6	6.6	6.0	6.1	5.8	6.4
Maine	8.1	7.4	7.0	6.7	7.8	6.4	7.3	7.5	7.0	6.5
Maryland	6.2	6.1	6.4	5.9	6.6	6.1	6.1	6.3	5.8	5.8
Massachusetts	6.1	5.5	5.4	5.3	6.3	5.0	5.5	5.3	5.0	5.3
Michigan	6.3	5.9	6.0	5.5	6.4	5.7	5.8	5.6	5.1	5.4
Minnesota	6.1	5.6	5.6	5.3	6.5	5.2	5.5	5.6	5.7	5.1
Mississippi	5.9	6.2	6.6	5.7	6.1	6.1	5.8	5.6	5.9	6.7
Missouri	5.9	5.8	6.0	5.6	6.0	5.3	5.7	5.5	5.5	5.3
Montana	8.0	7.7	8.2	7.2	8.2	7.9	7.6	7.5	7.9	7.7
Nebraska	6.0	6.3	6.3	5.9	6.0	5.4	5.7	5.7	5.6	6.0
Nevada	6.7	6.0	6.3	6.6	6.7	5.6	5.8	5.3	5.2	5.6
New Hampshire	6.8	6.0	6.8	5.7	6.7	5.9	6.5	5.8	5.9	6.1
New Jersey	6.5	6.2	6.4	5.9	6.9	5.7	6.2	6.4	6.2	5.8
New Mexico	6.9	6.7	6.9	6.3	6.6	6.7	6.7	6.4	6.4	6.1
New York	6.5	6.4	6.6	6.2	6.6	5.8	6.1	6.0	6.0	5.7
North Carolina	6.3	6.3	6.4	5.9	6.4	5.8	5.8	5.7	5.6	5.5
North Dakota	7.3	8.3	8.2	8.6	7.6	7.6	6.9	6.9	6.8	7.0
Ohio	6.2	5.6	6.0	5.6	6.1	5.3	5.6	5.3	5.6	5.3
Oklahoma	6.4	6.4	6.2	6.1	6.2	5.9	5.7	6.2	6.0	6.1
Oregon	7.2	7.1	6.9	7.0	6.9	6.3	6.3	6.6	6.1	6.4
Pennsylvania	5.3	5.2	5.4	5.2	5.6	5.2	5.2	5.2	4.9	4.8
Rhode Island	6.5	6.2	6.2	5.7	6.5	5.7	6.1	5.7	5.7	5.5
South Carolina	6.3	6.2	6.7	6.2	6.5	5.4	5.6	5.5	5.8	5.7
South Dakota	6.5	6.2	6.9	6.3	6.4	5.7	6.3	6.0	6.1	6.0
Tennessee	5.6	5.5	6.3	5.4	5.6	5.3	5.3	4.7	5.3	5.0
Texas	5.8	6.0	6.1	5.9	6.0	5.1	5.2	5.3	5.1	4.9
Utah	7.0	6.9	7.4	6.5	7.0	6.5	6.4	6.1	6.0	6.6
Vermont	7.4	7.1	7.6	6.7	7.4	7.7	7.4	6.6	6.8	6.9
Virginia	5.6	5.9	5.7	5.3	6.2	5.6	5.9	5.6	5.5	5.5
Washington	7.3	7.0	6.9	6.6	7.3	6.1	6.6	6.3	5.9	5.5
West Virginia	6.2	6.0	6.5	6.3	6.6	6.6	6.4	6.4	6.7	6.4
Wisconsin	5.8	5.5	5.7	5.3	5.9	5.3	5.4	5.2	5.1	5.0
Wyoming	8.6	8.4	9.4	8.4	8.7	9.1	8.2	8.1	8.0	8.2
Puerto Rico	6.0	6.1	6.6	5.1	5.6	6.0	6.6	5.2	6.4	6.3
Virgin Islands	4.9	5.7	5.5	4.9	6.1	6.8	6.5	6.0	6.1	6.4

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)

Year	3 months ended	Number of Establishments				Employment			
		Births		Deaths ¹		Births		Deaths	
		Level	Rate ²	Level	Rate	Level	Rate	Level	Rate
2004	March	207	3.2	180	2.8	1,000	.9	917	.9
	June	203	3.1	185	2.8	980	.9	909	.8
	September	209	3.2	186	2.8	1,016	.9	953	.9
	December	210	3.2	180	2.7	997	.9	894	.8
2005	March	209	3.1	185	2.8	944	.9	852	.8
	June	216	3.2	180	2.7	951	.9	841	.8
	September	221	3.3	186	2.8	996	.9	884	.8
	December	221	3.3	186	2.8	979	.9	846	.8
2006	March	220	3.2	180	2.6	924	.8	748	.7
	June	221	3.2	194	2.8	973	.9	841	.7
	September	210	3.1	196	2.9	927	.8	836	.7
	December	221	3.2	194	2.8	959	.8	804	.7
2007	March	214	3.1	193	2.8	897	.8	771	.7
	June	206	3.0	202	2.9	884	.8	850	.7
	September	216	3.1	203	2.9	941	.8	836	.7
	December	208	3.0	206	2.9	902	.8	825	.7
2008	March	207	3.0	211	3.0	900	.8	817	.7
	June	202	2.9	228	3.3	873	.8	934	.8
	September	191	2.7	223	3.2	826	.7	877	.8
	December	187	2.7	238	3.4	798	.7	941	.8
2009	March	172	2.5	236	3.4	707	.6	853	.8
	June	177	2.6	225	3.3	742	.7	830	.8
	September	169	2.5	215	3.2	691	.7	783	.7
	December	183	2.7	200	3.0	711	.7	731	.7
2010	March	175	2.6	195	2.9	687	.7	671	.6
	June	180	2.7	185	2.7	713	.7	649	.6
	September	188	2.8	189	2.8	738	.7	693	.7
	December	200	2.9	186	2.7	788	.7	685	.6
2011	March	189	2.8	184	2.7	697	.7	615	.6
	June	192	2.8	190	2.8	747	.7	678	.6
	September	199	2.9	187	2.7	786	.7	672	.6
	December	202	2.9	191	2.8	801	.7	750	.7
2012	March	201	2.9	181	2.6	750	.7	607	.6
	June	197	2.9	185	2.7	777	.7	664	.6
	September	201	2.9	185	2.7	794	.7	684	.6
	December	201	2.9	182	2.6	793	.7	675	.6
2013	March	584	8.1	185	2.6	1,092	1.0	633	.6
	June	229	3.1	219	3.0	796	.7	706	.6
	September	224	3.0	195	2.6	831	.7	683	.6
	December	215	2.9	N/A	N/A	811	.7	N/A	N/A
2014	March	213	2.8	N/A	N/A	763	.7	N/A	N/A
	June	220	2.9	N/A	N/A	803	.7	N/A	N/A

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