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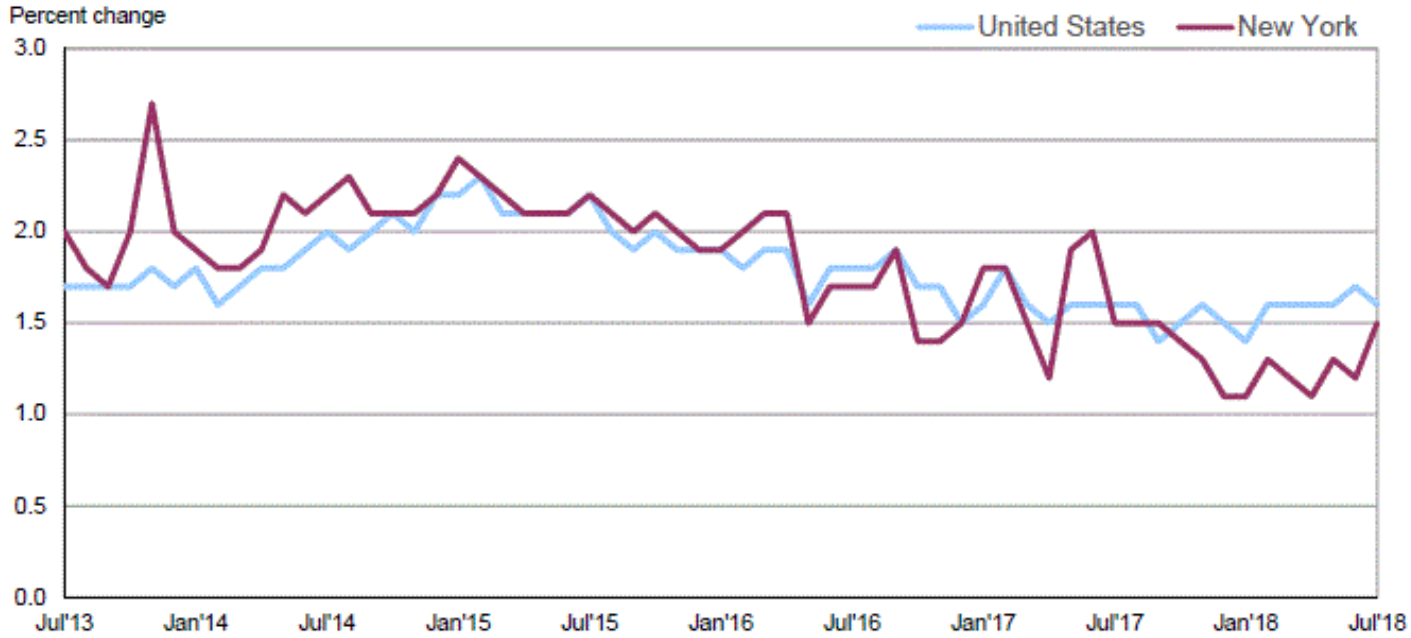
NEW YORK–NEW JERSEY INFORMATION OFFICE: New York City, N.Y.
Technical information: (646) 264-3600 BLSinfoNY@bls.gov www.bls.gov/regions/new-york-new-jersey
Media contact: (646) 264-3620

New York Area Employment – July 2018

Local Rate of Employment Growth Similar to National Average

Total nonfarm employment for the New York-Newark-Jersey City-N.Y.-N.J.-Pa. Metropolitan Statistical Area stood at 9,841,600 in July 2018, up 143,000, or 1.5 percent, over the year, the U.S. Bureau of Labor Statistics reported today. During the same period, the national job count increased 1.6 percent. Martin Kohli, the Bureau's chief regional economist, noted that the New York area has had over-the-year employment gains each month since August 2010. (See chart 1 and table 1; the Technical Note at the end of this release contains metropolitan area definitions. All data in this release are not seasonally adjusted; accordingly, over-the-year analysis is used throughout.)

Chart 1. Total nonfarm employment, over-the-year percent change in the United States and the New York metropolitan area, July 2013–July 2018



Source: U.S. Bureau of Labor Statistics.

The New York-Newark-Jersey City, N.Y.-N.J.-Pa. Metropolitan Statistical Area is made up of four metropolitan divisions—separately identifiable employment centers within the greater metropolitan area. With 72 percent of the area's employment, the New York-Jersey City-White Plains Metropolitan Division gained 121,000 jobs since last July. The Nassau County-Suffolk County Metropolitan Division, with 14 percent of

local employment, added 12,500 jobs. The Newark Metropolitan Division, with 12 percent of the area's employment, gained 8,100 over the year. Employment in the Dutchess County-Putnam County Metropolitan Division, with the remaining share of local employment, expanded by 1,400 jobs over the year.

Industry employment

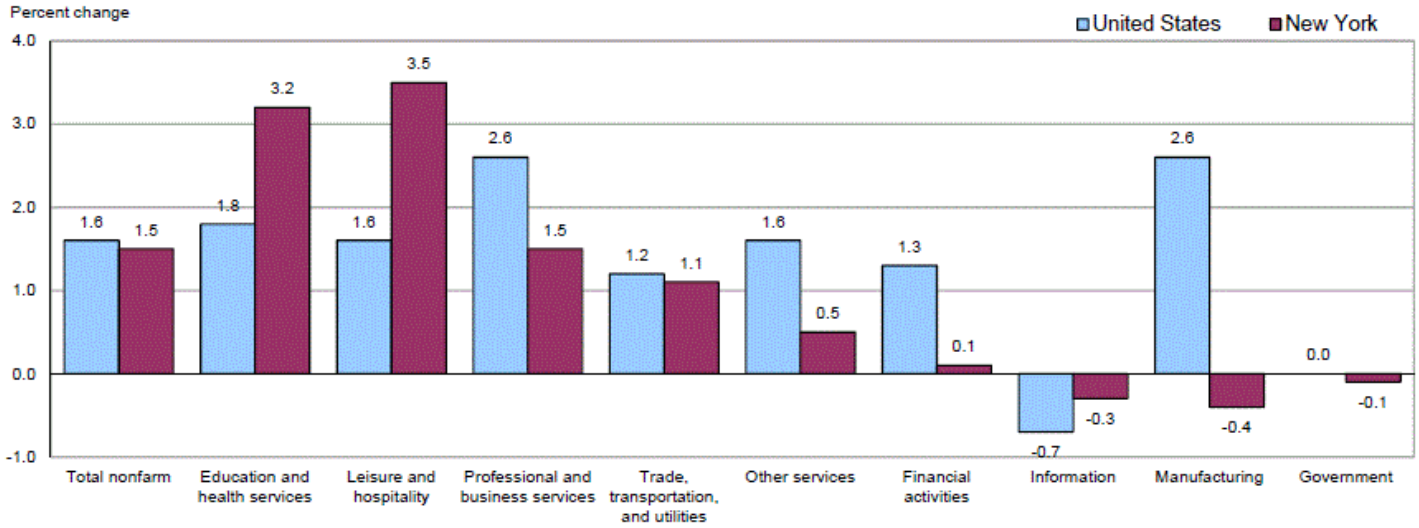
In the New York area, education and health services had the largest employment gain, adding 59,400 jobs since last July. The New York-Jersey City-White Plains Metropolitan Division accounted for most of the growth, up 51,600 jobs. The division's health care and social assistance industry gained 40,200 jobs and the educational services industry gained 11,400 jobs. The New York metropolitan area's 3.2-percent growth in education and health services employment exceeded the nationwide increase of 1.8 percent. (See chart 2.)

Two additional industry supersectors in the New York area added more than 20,000 jobs since last July. Leisure and hospitality gained 34,200 jobs, a 3.5-percent increase, faster than the 1.6-percent rate of job growth for the nation. Professional and business services added 23,900 jobs, an increase of 1.5 percent, which lagged the 2.6-percent rate nationwide.

One other local supersector added at least 10,000 jobs over the year—trade, transportation, and utilities (+18,900). Transportation and warehousing accounted for most of the supersector's growth, with the New York-Jersey City-White Plains Division gaining more than 8,000 jobs. The local area's rate of trade, transportation, and utilities job growth (+1.1 percent) was similar to that of the nation (+1.2 percent).

Three supersectors lost jobs over the year—government (-1,800), manufacturing (-1,400), and information (-1,000). Government employment declined by 0.1-percent locally; nationwide, employment in this sector was essentially unchanged. Manufacturing employment fell by 0.4 percent in the New York area, in contrast to the national job gain of 2.6 percent. Information employment was down 0.3 percent in the local area; nationally, employment in this sector was down 0.7 percent over the year.

Chart 2. Total nonfarm and selected industry supersector employment, over-the-year percent change, United States and the New York metropolitan area, July 2018



Source: U.S. Bureau of Labor Statistics.

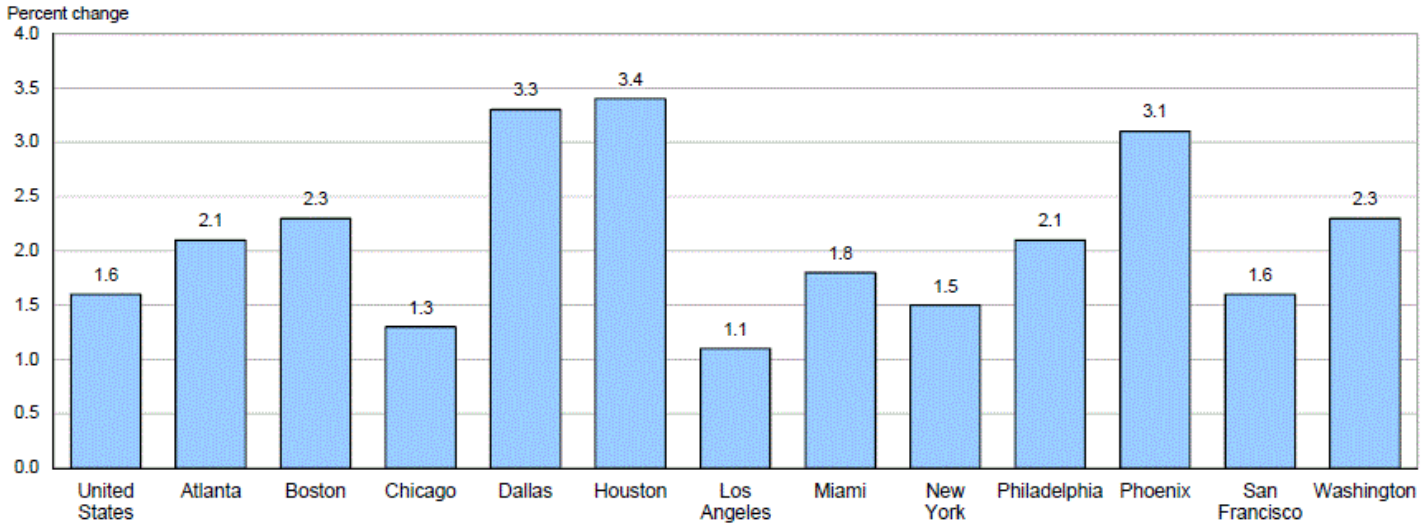
Employment in the 12 largest metropolitan areas

New York-Newark-Jersey City was 1 of the nation's 12 largest metropolitan statistical areas in July 2018. All 12 areas had over-the-year job growth during the period, with the rates of job growth in 8 areas exceeding the national increase of 1.6 percent. Houston-The Woodlands-Sugar Land (+3.4 percent), Dallas-Fort Worth-

Arlington (+3.3 percent), and Phoenix-Mesa-Scottsdale (+3.1 percent) had the fastest rates of job growth. Los Angeles-Long Beach-Anaheim (+1.1 percent) and Chicago-Naperville-Elgin (+1.3 percent) had the slowest rates of job growth. (See chart 3 and table 2.)

New York added the largest number of jobs over the year, 143,000, followed by Dallas (+118,200) and Houston (+101,800). San Francisco-Oakland-Hayward had the smallest employment gain over the year, adding 39,400 jobs. Annual gains in the remaining eight metropolitan areas ranged from 77,100 in Washington-Arlington-Alexandria to 45,800 in Miami-Fort Lauderdale-West Palm Beach.

Chart 3. Total nonfarm employment, over-the-year percent change, United States and 12 largest metropolitan areas, July 2018



Source: U.S. Bureau of Labor Statistics.

Over the year, professional and business services added the most jobs in five areas: Boston-Cambridge-Nashua, Dallas, Houston, San Francisco, and Washington-Arlington-Alexandria. Construction gained the most jobs in three areas: Miami, Phoenix, and Chicago.

Information recorded the largest employment loss in four areas: Atlanta-Sandy Springs-Roswell, Chicago, Houston, and Philadelphia-Camden-Wilmington. Dallas and Washington were the only metropolitan areas to record no losses in any supersector.

Metropolitan area employment data for August 2017 are scheduled to be released on Friday, September 21, 2018, at 10:00 a.m. (ET).

Technical Note

This release presents nonfarm payroll employment estimates from the Current Employment Statistics (CES) program. The CES survey is a Federal-State cooperative endeavor between State employment security agencies and the Bureau of Labor Statistics.

Definitions. Employment data refer to persons on establishment payrolls who receive pay for any part of the pay period which includes the 12th of the month. Persons are counted at their place of work rather than at their place of residence; those appearing on more than one payroll are counted on each payroll. Industries are classified on the basis of their principal activity in accordance with the 2017 version of the North American Industry Classification System.

Method of estimation. CES State and Area employment data are produced using several estimation procedures. Where possible these data are produced using a "weighted link relative" estimation technique in which a ratio of current-month weighted employment to that of the previous-month weighted employment is computed from a sample of establishments reporting for both months. The estimates of employment for the current month are then obtained by multiplying these ratios by the previous month's employment estimates. The weighted link relative technique is utilized for data series where the sample size meets certain statistical criteria.

For some employment series, the sample of establishments is very small or highly variable. In these cases, a model-based approach is used in estimation. These models use the direct sample estimates (described above), combined with forecasts of historical (benchmarked) data to decrease volatility in estimation. Two different models (Fay-Herriot Model and Small Domain Model) are used depending on the industry level being estimated. For more detailed information about each model, refer to the BLS Handbook of Methods.

Annual revisions. Employment estimates are adjusted annually to a complete count of jobs, called benchmarks, derived principally from tax reports which are submitted by employers who are covered under state unemployment insurance (UI) laws. The benchmark information is used to adjust the monthly estimates between the new benchmark and the preceding one and also to establish the level of employment for the new benchmark month. Thus, the benchmarking process establishes the level of employment, and the sample is used to measure the month-to-month changes in the level for the subsequent months.

Reliability of the estimates. The estimates presented in this release are based on sample survey and administrative data and thus are subject to sampling and other types of errors. Sampling error is a measure of sampling variability—that is, variation that occurs by chance because a sample rather than the entire population is surveyed. Survey data are also subject to nonsampling errors, such as those which can be introduced into the data collection and processing operations. Estimates not directly derived from sample surveys are subject to additional errors resulting from the special estimation processes used. The sums of individual items may not always equal the totals shown in the same tables because of rounding.

Employment estimates. Measures of sampling error for the total private employment series are available for metropolitan areas and metropolitan divisions at www.bls.gov/sae/790stderr.htm. Measures of sampling error for more detailed series at the area and division level are available upon request. Measures of sampling error for states down to the supersector level are available on the BLS website at www.bls.gov/sae/790stderr.htm. Measures of nonsampling error are not available for the areas contained in this release. Information on recent benchmark revisions is available online at www.bls.gov/sae/benchmark2017.pdf.

Area definitions. The substate area data published in this release reflect the standards and definitions established by the U.S. Office of Management and Budget on July 15, 2015. A detailed list of the geographic definitions is available at www.bls.gov/lau/lausmsa.htm.

The **New York-Newark-Jersey City, N.Y.-N.J.-Pa. Metropolitan Statistical Area** includes Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Westchester Counties in New York; Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, and Union Counties in New Jersey; and Pike County in Pennsylvania.

- The Dutchess County-Putnam County, N.Y. Metropolitan Division includes Dutchess and Putnam Counties in New York.
- The Nassau County-Suffolk County, N.Y. Metropolitan Division includes Nassau and Suffolk Counties in New York.
- The New York-Jersey City-White Plains, N.Y.-N.J. Metropolitan Division includes New York City (Bronx, Kings, New York, Queens, and Richmond Counties), and Orange, Rockland, and Westchester Counties in New York; and Bergen, Hudson, Middlesex, Monmouth, Ocean, and Passaic Counties in New Jersey.
- The Newark, N.J.-Pa. Metropolitan Division includes Essex, Hunterdon, Morris, Somerset, Sussex, and Union Counties in New Jersey; and Pike County in Pennsylvania.

Additional information

More complete information on the technical procedures used to develop these estimates and additional data appear in Employment and Earnings, which is available online at www.bls.gov/opub/ee/home.htm. Industry employment data for states and metropolitan areas from the Current Employment Statistics program are also available in the above mentioned news releases and from the Internet at www.bls.gov/sae/.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Employees on nonfarm payrolls by industry supersector, New York-Newark-Jersey City, not seasonally adjusted (Numbers in thousands)

Area	July 2017	May 2018	June 2018	July 2018(1)	July 2017 to July 2018(1)	
					Net change	Percent change
New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area						
Total nonfarm	9,698.6	9,833.1	9,905.8	9,841.6	143.0	1.5
Mining, logging, and construction	408.1	405.6	413.7	416.2	8.1	2.0
Manufacturing	365.9	363.9	366.4	364.5	-1.4	-0.4
Trade, transportation, and utilities	1,733.3	1,758.6	1,771.5	1,752.2	18.9	1.1
Information	287.4	283.0	289.4	286.4	-1.0	-0.3
Financial activities	788.0	773.6	786.2	788.6	0.6	0.1
Professional and business services	1,561.8	1,567.9	1,584.5	1,585.7	23.9	1.5
Education and health services	1,869.1	1,994.0	1,959.3	1,928.5	59.4	3.2
Leisure and hospitality	973.2	947.0	994.6	1,007.4	34.2	3.5
Other services	426.4	427.4	431.2	428.5	2.1	0.5
Government	1,285.4	1,312.1	1,309.0	1,283.6	-1.8	-0.1
Dutchess County-Putnam County, NY Metropolitan Division						
Total nonfarm	148.3	151.7	150.8	149.7	1.4	0.9
Mining, logging, and construction	8.4	8.3	8.7	8.6	0.2	2.4
Manufacturing	9.6	9.6	9.5	9.5	-0.1	-1.0
Trade, transportation, and utilities	24.5	24.7	25.0	24.5	0.0	0.0
Information	1.9	1.8	1.9	1.9	0.0	0.0
Financial activities	4.8	4.7	4.8	4.8	0.0	0.0
Professional and business services	12.9	12.3	12.4	12.5	-0.4	-3.1
Education and health services	36.4	41.2	38.5	38.1	1.7	4.7
Leisure and hospitality	17.1	15.6	16.4	16.8	-0.3	-1.8
Other services	7.1	7.2	7.2	7.3	0.2	2.8
Government	25.6	26.3	26.4	25.7	0.1	0.4
Nassau County-Suffolk County, NY Metropolitan Division						
Total nonfarm	1,356.3	1,366.3	1,386.1	1,368.8	12.5	0.9
Mining, logging, and construction	83.6	85.5	88.4	90.4	6.8	8.1
Manufacturing	72.1	71.0	71.2	70.2	-1.9	-2.6
Trade, transportation, and utilities	274.9	280.2	282.2	277.1	2.2	0.8
Information	18.6	18.0	18.3	18.1	-0.5	-2.7
Financial activities	73.6	71.1	71.0	70.9	-2.7	-3.7
Professional and business services	180.0	180.3	181.9	181.2	1.2	0.7
Education and health services	260.3	268.2	265.8	262.9	2.6	1.0
Leisure and hospitality	144.0	131.4	144.4	148.6	4.6	3.2
Other services	61.0	61.3	62.3	60.6	-0.4	-0.7
Government	188.2	199.3	200.6	188.8	0.6	0.3
New York-Jersey City-White Plains, NY Metropolitan Division						
Total nonfarm	6,981.2	7,094.6	7,132.9	7,102.2	121.0	1.7
Mining, logging, and construction	268.2	268.5	271.9	271.8	3.6	1.3
Manufacturing	208.7	205.2	206.1	206.1	-2.6	-1.2
Trade, transportation, and utilities	1,185.5	1,202.4	1,210.8	1,199.9	14.4	1.2
Information	246.6	242.9	248.4	245.8	-0.8	-0.3
Financial activities	631.6	622.8	634.4	637.7	6.1	1.0
Professional and business services	1,140.4	1,145.6	1,158.3	1,162.5	22.1	1.9
Education and health services	1,389.6	1,492.4	1,464.7	1,441.2	51.6	3.7
Leisure and hospitality	707.5	701.8	728.0	734.2	26.7	3.8
Other services	301.7	304.0	304.2	302.0	0.3	0.1
Government	901.4	909.0	906.1	901.0	-0.4	0.0

Note: See footnotes at end of table.

Table 1. Employees on nonfarm payrolls by industry supersector, New York-Newark-Jersey City, not seasonally adjusted (Numbers in thousands) - Continued

Area	July 2017	May 2018	June 2018	July 2018(1)	July 2017 to July 2018(1)	
					Net change	Percent change
New York City, NY						
Total nonfarm	4,421.8	4,511.1	4,510.6	4,503.4	81.6	1.8
Mining, logging, and construction	153.0	157.7	159.4	160.1	7.1	4.6
Manufacturing	73.1	71.9	72.2	71.2	-1.9	-2.6
Trade, transportation, and utilities	626.5	637.9	641.9	637.4	10.9	1.7
Information	197.7	195.3	200.1	197.8	0.1	0.1
Financial activities	476.3	469.0	476.6	479.3	3.0	0.6
Professional and business services	749.2	753.9	760.7	762.0	12.8	1.7
Education and health services	933.9	1,009.4	985.6	969.5	35.6	3.8
Leisure and hospitality	458.0	469.3	474.5	471.4	13.4	2.9
Other services	191.4	194.3	194.4	193.4	2.0	1.0
Government	562.7	552.4	545.2	561.3	-1.4	-0.2
Newark, NJ-PA Metropolitan Division						
Total nonfarm	1,212.8	1,220.5	1,236.0	1,220.9	8.1	0.7
Mining, logging, and construction	47.9	43.3	44.7	45.4	-2.5	-5.2
Manufacturing	75.5	78.1	79.6	78.7	3.2	4.2
Trade, transportation, and utilities	248.4	251.3	253.5	250.7	2.3	0.9
Information	20.3	20.3	20.8	20.6	0.3	1.5
Financial activities	78.0	75.0	76.0	75.2	-2.8	-3.6
Professional and business services	228.5	229.7	231.9	229.5	1.0	0.4
Education and health services	182.8	192.2	190.3	186.3	3.5	1.9
Leisure and hospitality	104.6	98.2	105.8	107.8	3.2	3.1
Other services	56.6	54.9	57.5	58.6	2.0	3.5
Government	170.2	177.5	175.9	168.1	-2.1	-1.2

Footnotes
(1) Preliminary
Note: Data are counts of jobs by place of work. Estimates are currently projected from March 2017 benchmark levels. Estimates subsequent to the current benchmark month are provisional and will be revised when new information becomes available.

Table 2. Employees on nonfarm payrolls by industry supersector, United States and 12 largest metropolitan areas, not seasonally adjusted (numbers in thousands)

Area	Jul 2017	May 2018	Jun 2018	Jul 2018(p)	Jul 2017 to Jul 2018(p)	
					Net change	Percent change
United States(1)						
Total nonfarm	146,486	149,345	150,057	148,901	2,415	1.6
Mining and logging	692	732	747	748	56	8.1
Construction	7,197	7,283	7,443	7,500	303	4.2
Manufacturing	12,498	12,657	12,795	12,825	327	2.6
Trade, transportation, and utilities	27,460	27,685	27,812	27,786	326	1.2
Information	2,807	2,765	2,786	2,788	-19	-0.7
Financial activities	8,545	8,550	8,639	8,652	107	1.3
Professional and business services	20,619	20,936	21,124	21,147	528	2.6
Education and health services	22,881	23,635	23,435	23,304	423	1.8
Leisure and hospitality	16,888	16,550	17,040	17,163	275	1.6
Other services	5,852	5,887	5,956	5,944	92	1.6
Government	21,047	22,665	22,280	21,044	-3	0.0
Atlanta-Sandy Springs-Roswell, GA						
Total nonfarm	2,714.6	2,771.4	2,782.2	2,771.6	57.0	2.1
Mining and logging	1.6	1.6	1.6	1.6	0.0	0.0
Construction	121.2	129.1	130.3	129.7	8.5	7.0
Manufacturing	167.3	168.9	168.8	170.1	2.8	1.7
Trade, transportation, and utilities	602.5	617.5	620.5	620.8	18.3	3.0
Information	97.7	91.7	94.6	94.5	-3.2	-3.3
Financial activities	171.4	170.3	171.4	169.9	-1.5	-0.9
Professional and business services	500.5	497.2	505.6	507.8	7.3	1.5
Education and health services	336.8	352.0	345.6	347.1	10.3	3.1
Leisure and hospitality	297.1	308.1	311.3	309.1	12.0	4.0
Other services	100.8	100.0	101.1	100.9	0.1	0.1
Government	317.7	335.0	331.4	320.1	2.4	0.8
Boston-Cambridge-Nashua, MA-NH (NECTA)						
Total nonfarm	2,750.8	2,787.5	2,824.4	2,813.0	62.2	2.3
Mining, logging, and construction	118.1	119.6	123.1	125.6	7.5	6.4
Manufacturing	188.4	188.6	191.8	192.7	4.3	2.3
Trade, transportation, and utilities	425.9	423.9	431.3	427.8	1.9	0.4
Information	81.0	79.5	80.5	81.4	0.4	0.5
Financial activities	187.7	183.5	185.8	186.4	-1.3	-0.7
Professional and business services	492.3	501.0	512.6	516.1	23.8	4.8
Education and health services	573.6	589.2	582.9	586.0	12.4	2.2
Leisure and hospitality	287.2	281.2	295.5	298.5	11.3	3.9
Other services	106.9	105.1	109.3	108.7	1.8	1.7
Government	289.7	315.9	311.6	289.8	0.1	0.0
Chicago-Naperville-Elgin, IL-IN-WI						
Total nonfarm	4,722.5	4,750.8	4,800.9	4,782.1	59.6	1.3
Mining and logging	1.6	1.6	1.6	1.6	0.0	0.0
Construction	182.2	183.7	189.9	193.2	11.0	6.0
Manufacturing	417.3	421.7	425.7	427.7	10.4	2.5
Trade, transportation, and utilities	946.9	952.4	954.5	952.6	5.7	0.6
Information	78.9	76.1	75.7	75.1	-3.8	-4.8
Financial activities	308.8	307.9	312.3	313.5	4.7	1.5
Professional and business services	834.1	823.0	840.8	845.0	10.9	1.3
Education and health services	712.4	737.8	729.4	718.1	5.7	0.8
Leisure and hospitality	502.9	489.7	508.9	512.3	9.4	1.9
Other services	197.8	195.0	197.1	196.2	-1.6	-0.8
Government	539.6	561.9	565.0	546.8	7.2	1.3
Dallas-Fort Worth-Arlington, TX						
Total nonfarm	3,585.8	3,706.2	3,720.4	3,704.0	118.2	3.3
Mining, logging, and construction	216.8	227.4	229.6	230.8	14.0	6.5

Note: See footnotes at end of table.

Table 2. Employees on nonfarm payrolls by industry supersector, United States and 12 largest metropolitan areas, not seasonally adjusted (numbers in thousands) - Continued

Area	Jul 2017	May 2018	Jun 2018	Jul 2018(p)	Jul 2017 to Jul 2018(p)	
					Net change	Percent change
Manufacturing	272.3	276.1	278.2	278.0	5.7	2.1
Trade, transportation, and utilities	767.0	780.4	783.7	784.8	17.8	2.3
Information	84.0	84.2	84.2	84.4	0.4	0.5
Financial activities	296.7	298.4	299.7	299.2	2.5	0.8
Professional and business services	592.1	612.4	615.9	615.7	23.6	4.0
Education and health services	439.2	455.1	459.8	458.2	19.0	4.3
Leisure and hospitality	381.0	396.5	400.1	401.2	20.2	5.3
Other services	124.3	126.9	128.8	130.1	5.8	4.7
Government	412.4	448.8	440.4	421.6	9.2	2.2
Houston-The Woodlands-Sugar Land, TX						
Total nonfarm	3,011.3	3,110.2	3,131.6	3,113.1	101.8	3.4
Mining and logging	78.3	79.3	79.7	79.7	1.4	1.8
Construction	213.5	229.6	236.5	239.0	25.5	11.9
Manufacturing	220.9	227.6	228.2	227.4	6.5	2.9
Trade, transportation, and utilities	615.8	627.7	629.2	631.1	15.3	2.5
Information	32.6	31.3	31.4	31.6	-1.0	-3.1
Financial activities	160.0	162.9	163.8	163.2	3.2	2.0
Professional and business services	483.2	510.3	523.0	524.1	40.9	8.5
Education and health services	383.5	387.2	386.2	389.1	5.6	1.5
Leisure and hospitality	323.4	327.3	332.3	326.0	2.6	0.8
Other services	110.3	111.8	111.7	110.8	0.5	0.5
Government	389.8	415.2	409.6	391.1	1.3	0.3
Los Angeles-Long Beach-Anaheim, CA						
Total nonfarm	6,008.6	6,125.8	6,130.8	6,073.2	64.6	1.1
Mining and logging	2.9	2.9	2.9	3.0	0.1	3.4
Construction	244.0	247.5	248.8	247.5	3.5	1.4
Manufacturing	508.9	507.1	505.4	507.6	-1.3	-0.3
Trade, transportation, and utilities	1,097.6	1,086.1	1,088.9	1,092.4	-5.2	-0.5
Information	232.5	238.0	239.2	237.1	4.6	2.0
Financial activities	342.6	339.3	339.5	340.1	-2.5	-0.7
Professional and business services	922.4	931.5	938.3	936.0	13.6	1.5
Education and health services	997.5	1,035.8	1,027.2	1,018.0	20.5	2.1
Leisure and hospitality	752.6	773.7	777.0	785.4	32.8	4.4
Other services	204.8	203.1	205.1	201.8	-3.0	-1.5
Government	702.8	760.8	758.5	704.3	1.5	0.2
Miami-Fort Lauderdale-West Palm Beach, FL						
Total nonfarm	2,595.2	2,669.3	2,649.7	2,641.0	45.8	1.8
Mining and logging	0.7	0.8	0.8	0.8	0.1	14.3
Construction	129.7	142.4	143.6	144.9	15.2	11.7
Manufacturing	88.5	97.9	97.8	97.9	9.4	10.6
Trade, transportation, and utilities	594.7	599.5	601.2	600.2	5.5	0.9
Information	50.7	50.6	50.6	50.3	-0.4	-0.8
Financial activities	179.1	180.5	181.7	181.9	2.8	1.6
Professional and business services	433.7	435.7	438.7	438.9	5.2	1.2
Education and health services	386.5	393.1	390.5	393.2	6.7	1.7
Leisure and hospitality	319.1	329.3	326.4	320.6	1.5	0.5
Other services	122.7	125.4	127.6	124.4	1.7	1.4
Government	289.8	314.1	290.8	287.9	-1.9	-0.7
New York-Newark-Jersey City, NY-NJ-PA						
Total nonfarm	9,698.6	9,833.1	9,905.8	9,841.6	143.0	1.5
Mining, logging, and construction	408.1	405.6	413.7	416.2	8.1	2.0
Manufacturing	365.9	363.9	366.4	364.5	-1.4	-0.4
Trade, transportation, and utilities	1,733.3	1,758.6	1,771.5	1,752.2	18.9	1.1
Information	287.4	283.0	289.4	286.4	-1.0	-0.3

Note: See footnotes at end of table.

Table 2. Employees on nonfarm payrolls by industry supersector, United States and 12 largest metropolitan areas, not seasonally adjusted (numbers in thousands) - Continued

Area	Jul 2017	May 2018	Jun 2018	Jul 2018(p)	Jul 2017 to Jul 2018(p)	
					Net change	Percent change
Financial activities	788.0	773.6	786.2	788.6	0.6	0.1
Professional and business services	1,561.8	1,567.9	1,584.5	1,585.7	23.9	1.5
Education and health services	1,869.1	1,994.0	1,959.3	1,928.5	59.4	3.2
Leisure and hospitality	973.2	947.0	994.6	1,007.4	34.2	3.5
Other services	426.4	427.4	431.2	428.5	2.1	0.5
Government	1,285.4	1,312.1	1,309.0	1,283.6	-1.8	-0.1
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD						
Total nonfarm	2,893.4	2,962.3	2,975.9	2,954.9	61.5	2.1
Mining, logging, and construction	120.1	118.5	120.3	122.6	2.5	2.1
Manufacturing	181.6	182.0	182.1	181.7	0.1	0.1
Trade, transportation, and utilities	518.4	528.0	531.0	527.5	9.1	1.8
Information	46.3	44.7	45.0	44.9	-1.4	-3.0
Financial activities	216.8	216.6	218.6	219.9	3.1	1.4
Professional and business services	467.5	480.2	484.5	488.0	20.5	4.4
Education and health services	626.6	654.5	647.1	647.9	21.3	3.4
Leisure and hospitality	280.0	274.1	285.5	285.8	5.8	2.1
Other services	122.1	121.5	122.8	121.6	-0.5	-0.4
Government	314.0	342.2	339.0	315.0	1.0	0.3
Phoenix-Mesa-Scottsdale, AZ						
Total nonfarm	1,985.6	2,087.7	2,057.0	2,046.9	61.3	3.1
Mining and logging	3.3	3.2	3.2	3.2	-0.1	-3.0
Construction	115.3	123.8	127.9	128.3	13.0	11.3
Manufacturing	124.1	129.4	130.6	131.5	7.4	6.0
Trade, transportation, and utilities	390.6	397.8	395.2	395.7	5.1	1.3
Information	36.2	37.1	37.4	36.8	0.6	1.7
Financial activities	186.5	188.8	189.1	189.0	2.5	1.3
Professional and business services	339.4	348.5	350.8	351.1	11.7	3.4
Education and health services	300.4	319.1	314.3	312.9	12.5	4.2
Leisure and hospitality	216.5	232.8	226.5	222.7	6.2	2.9
Other services	65.7	66.6	65.7	65.0	-0.7	-1.1
Government	207.6	240.6	216.3	210.7	3.1	1.5
San Francisco-Oakland-Hayward, CA						
Total nonfarm	2,395.5	2,435.8	2,439.6	2,434.9	39.4	1.6
Mining and logging	0.5	0.5	0.5	0.5	0.0	0.0
Construction	121.4	122.1	123.4	124.1	2.7	2.2
Manufacturing	141.3	142.3	143.1	144.4	3.1	2.2
Trade, transportation, and utilities	382.2	382.2	384.3	386.8	4.6	1.2
Information	108.2	108.2	110.1	112.6	4.4	4.1
Financial activities	143.4	143.0	142.7	143.1	-0.3	-0.2
Professional and business services	481.0	491.0	492.4	497.3	16.3	3.4
Education and health services	344.4	356.6	354.0	351.2	6.8	2.0
Leisure and hospitality	277.7	277.7	278.8	278.7	1.0	0.4
Other services	88.0	84.7	85.0	85.5	-2.5	-2.8
Government	307.4	327.5	325.3	310.7	3.3	1.1
Washington-Arlington-Alexandria, DC-VA-MD-WV						
Total nonfarm	3,283.1	3,325.5	3,357.3	3,360.2	77.1	2.3
Mining, logging, and construction	163.2	162.0	168.0	169.2	6.0	3.7
Manufacturing	55.2	55.6	55.9	55.9	0.7	1.3
Trade, transportation, and utilities	407.6	412.3	414.0	412.2	4.6	1.1
Information	74.2	75.0	75.7	74.2	0.0	0.0
Financial activities	159.3	159.2	161.6	162.3	3.0	1.9
Professional and business services	756.7	759.9	771.3	779.2	22.5	3.0

Note: See footnotes at end of table.

Table 2. Employees on nonfarm payrolls by industry supersector, United States and 12 largest metropolitan areas, not seasonally adjusted (numbers in thousands) - Continued

Area	Jul 2017	May 2018	Jun 2018	Jul 2018(p)	Jul 2017 to Jul 2018(p)	
					Net change	Percent change
Education and health services	426.2	445.5	442.0	438.6	12.4	2.9
Leisure and hospitality	341.5	339.3	352.1	353.3	11.8	3.5
Other services	210.6	210.8	212.4	214.4	3.8	1.8
Government	688.6	705.9	704.3	700.9	12.3	1.8

Footnotes
(1) U.S. data are preliminary for two months after they are first published.
(p) Preliminary