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QUARTERLY ESTIMATES FOR SELECTED SERVICE INDUSTRIES 1ST QUARTER 2013

Special Notice:

Effective with the March 2014 release, quarterly services estimates will be revised based on the results of the 2012 Service Annual Survey. Effective with the March 2013 release, quarterly services estimates are based on a new sample and stated on a 2007 North American Industry Classification System (NAICS) basis. For further information on the new sample or the impact of adopting the 2007 NAICS definitions, see <http://www.census.gov/services/qss/faqs.html>.

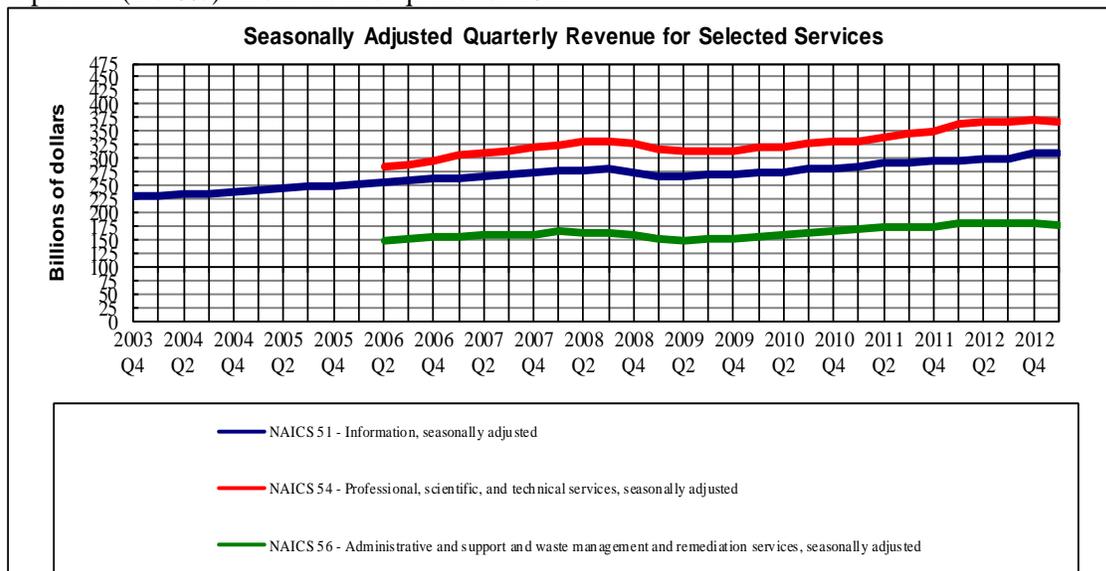
Intention to Expand Coverage:

Effective with the March 2014 release, the coverage of the Quarterly Services Survey will expand to include revenue estimates for Accommodations (NAICS subsector 721).

Information The U.S. Census Bureau announced today that the estimate of U.S. information sector revenue for the first calendar quarter of 2013, adjusted for seasonal variation but not for price changes, was \$309.3 billion, virtually unchanged ($\pm 0.6\%$)* from the fourth quarter of 2012 and up 4.3 percent ($\pm 6.4\%$)* from the first quarter of 2012.

Professional, scientific, and technical services The estimate of U.S. professional, scientific, and technical services revenue for the first quarter of 2013, adjusted for seasonal variation but not for price changes, was \$366.6 billion, a decrease of 1.0 percent ($\pm 1.7\%$)* from the fourth quarter of 2012 and up 0.9 percent ($\pm 9.3\%$)* from the first quarter of 2012.

Administrative and support and waste management and remediation services The estimate of U.S. administrative and support and waste management and remediation services revenue for the first quarter of 2013, adjusted for seasonal variation but not for price changes, was \$176.3 billion, a decrease of 2.4 percent ($\pm 0.8\%$) from the fourth quarter of 2012 and down 1.4 percent ($\pm 7.0\%$)* from the first quarter of 2012.



* The 90 percent confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

QUARTERLY ESTIMATES FOR SELECTED SERVICE INDUSTRIES 1ST QUARTER 2013– Con.

Utilities (excluding government owned) The estimate of U.S. utilities (excluding government owned) revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$135.3 billion, an increase of 8.3 percent ($\pm 2.3\%$) from the fourth quarter of 2012 and up 3.0 percent ($\pm 18.2\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from -11.7 percent ($\pm 2.5\%$) to -9.9 percent ($\pm 2.5\%$).

Transportation and warehousing The estimate of U.S. transportation and warehousing revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$189.4 billion, a decrease of 3.4 percent ($\pm 0.8\%$) from the fourth quarter of 2012 and up 2.8 percent ($\pm 7.6\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from -0.4 percent ($\pm 1.1\%$)* to -0.7 percent ($\pm 0.9\%$)*.

Finance and insurance The estimate of U.S. finance and insurance revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$873.3 billion, an increase of 0.3 percent ($\pm 1.7\%$)* from the fourth quarter of 2012 and up 1.8 percent ($\pm 8.5\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from 0.5 percent ($\pm 1.3\%$)* to 0.4 percent ($\pm 1.3\%$)*.

Real estate and rental and leasing The estimate of U.S. real estate and rental and leasing revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$113.5 billion, a decrease of 4.2 percent ($\pm 1.7\%$) from the fourth quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from 0.8 percent ($\pm 1.7\%$)* to 0.4 percent ($\pm 1.9\%$)*.

Educational services The estimate of U.S. educational services revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$15.4 billion, an increase of 3.6 percent ($\pm 3.6\%$)* from the fourth quarter of 2012 and down 1.2 percent ($\pm 14.8\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from -2.1 percent ($\pm 4.5\%$)* to -1.8 percent ($\pm 4.5\%$)*.

Health care and social assistance The estimate of U.S. health care and social assistance revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$526.4 billion, an increase of 0.1 percent ($\pm 0.9\%$)* from the fourth quarter of 2012 and up 2.3 percent ($\pm 5.7\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was not revised from 3.0 percent ($\pm 1.3\%$).

Arts, entertainment, and recreation The estimate of U.S. arts, entertainment, and recreation revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$46.6 billion, a decrease of 6.9 percent ($\pm 3.2\%$) from the fourth quarter of 2012 and up 0.2 percent ($\pm 7.6\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from -9.7 percent ($\pm 4.0\%$) to -9.1 percent ($\pm 3.4\%$).

Other services (except public administration) The estimate of U.S. other services (except public administration) revenue for the first quarter of 2013, not adjusted for seasonal variation, or price changes, was \$106.8 billion, a decrease of 4.3 percent ($\pm 4.4\%$)* from the fourth quarter of 2012 and up 2.1 percent ($\pm 7.4\%$)* from the first quarter of 2012. The third quarter of 2012 to fourth quarter of 2012 percent change was revised from 5.5 percent ($\pm 5.9\%$)* to 5.1 percent ($\pm 5.9\%$)*.

Additional industry detail and estimates of source of revenue, expenses, inpatient days, and discharges can be found at:
<http://www.census.gov/services/index.html>.

For survey description, description of seasonal adjustment and an explanation of the reliability of the estimates included in this report, please see the last page of the publication.

Second quarter 2013 estimates are scheduled to be released on September 4, 2013, at 10:00 A.M. EDT.

* The 90 percent confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted¹

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2007 NAICS code ²	Kind of business	Total revenue (millions of dollars)						Percent change					
		1Q 2013 (p)	4Q 2012	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012	3Q 2012 from 2Q 2012	2Q 2012 from 1Q 2012	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011
51	Information	309,286	309,146	300,019	298,058	296,657	293,684	Z	3.0	0.7	0.5	4.3	5.3
5112	Software publishers	42,757	40,202	38,783	38,958	38,770	39,450	6.4	3.7	-0.4	0.5	10.3	1.9
512	Motion picture and sound recording industries	23,400	24,616	24,082	24,102	24,103	24,308	-4.9	2.2	-0.1	Z	-2.9	1.3
54	Professional, scientific, and technical services³	366,587	370,306	367,949	367,634	363,147	350,637	-1.0	0.6	0.1	1.2	0.9	5.6
5411	Legal services ³	64,040	69,788	66,696	66,574	66,914	62,885	-8.2	4.6	0.2	-0.5	-4.3	11.0
5412	Accounting, tax preparation, bookkeeping, and payroll services	32,856	33,422	33,156	32,732	32,230	31,333	-1.7	0.8	1.3	1.6	1.9	6.7
56	Administrative and support and waste management and remediation services⁴	176,344	180,636	181,102	178,370	178,914	173,286	-2.4	-0.3	1.5	-0.3	-1.4	4.2
5613	Employment services	62,000	63,211	63,677	62,344	62,434	59,662	-1.9	-0.7	2.1	-0.1	-0.7	5.9
5615	Travel arrangement and reservation services	9,539	9,863	10,534	10,269	10,523	10,300	-3.3	-6.4	2.6	-2.4	-9.4	-4.2
561 pt	Other administrative and support services ⁵	84,752	87,405	86,590	85,002	84,954	82,501	-3.0	0.9	1.9	0.1	-0.2	5.9
562	Waste management and remediation services	20,053	20,157	20,301	20,755	21,003	20,823	-0.5	-0.7	-2.2	-1.2	-4.5	-3.2
622	Hospitals.....	231,037	229,236	227,013	224,341	223,179	220,808	0.8	1.0	1.2	0.5	3.5	3.8

(p) Preliminary estimate. Z Absolute value is less than .05.

(1) The seasonal factors are based on a short time series that may not have stable seasonal patterns. As more estimates are added to the time series, large revisions in seasonal factors and consequently historical estimates may be observed. Data users should exercise caution when drawing inferences based on the seasonally adjusted estimates. Unless otherwise specified, seasonally adjusted estimates are obtained using a direct seasonal adjustment at the published NAICS (North American Industry Classification System) level.

(2) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2007 NAICS manual or www.census.gov/eos/www/naics/.

(3) Excludes NAICS 54112 (offices of notaries).

(4) Seasonally adjusted estimates for NAICS 56 are obtained by summing the seasonally adjusted estimates for NAICS 5613, 5615, 561 pt, and 562.

(5) Includes NAICS 5611 (office administrative services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings), and 5619 (other support services).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Table 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/cv.html.

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2007 NAICS code ¹	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		1Q 2013 (p)	4Q 2012 (r)	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012 (r)	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011 (r)	2013 (p)	2012	2013 from 2012 (p)
		22	Utilities ²	135,334	124,938	138,732	119,432	131,339	128,892	8.3	-9.9	3.0	-3.1	135,334
2211	Electric power generation, transmission and distribution	102,155	98,109	120,341	100,720	99,633	98,709	4.1	-18.5	2.5	-0.6	102,155	99,633	2.5
2212	Natural gas distribution	30,136	23,579	14,709	15,394	28,643	27,086	27.8	60.3	5.2	-12.9	30,136	28,643	5.2
2213	Water, sewage and other systems	3,043	3,250	3,682	3,318	3,063	3,097	-6.4	-11.7	-0.7	4.9	3,043	3,063	-0.7
48-49	Transportation and warehousing ³	189,424	196,153	197,461	198,204	184,278	188,612	-3.4	-0.7	2.8	4.0	189,424	184,278	2.8
481	Air transportation	44,731	45,628	49,604	50,687	45,480	45,328	-2.0	-8.0	-1.6	0.7	44,731	45,480	-1.6
483	Water transportation	9,916	10,428	10,736	9,560	8,974	9,215	-4.9	-2.9	10.5	13.2	9,916	8,974	10.5
4831	Deep sea, coastal, and Great Lakes water transportation.....	8,136	8,420	8,979	X	X	X	-3.4	-6.2	X	X	8,136	X	X
4832	Inland water transportation.....	1,780	2,008	1,757	X	X	X	-11.4	14.3	X	X	1,780	X	X
484	Truck transportation	54,149	57,246	58,475	58,125	53,999	55,766	-5.4	-2.1	0.3	2.7	54,149	53,999	0.3
4841	General freight trucking	38,394	39,404	39,003	39,033	36,573	37,697	-2.6	1.0	5.0	4.5	38,394	36,573	5.0
48412	General freight trucking, long-distance	33,074	33,641	33,232	33,400	31,335	32,144	-1.7	1.2	5.5	4.7	33,074	31,335	5.5
4842	Specialized freight trucking	15,755	17,842	19,472	19,092	17,426	18,069	-11.7	-8.4	-9.6	-1.3	15,755	17,426	-9.6
485	Transit and ground passenger transportation	7,765	7,424	6,579	7,786	7,319	7,198	4.6	12.8	6.1	3.1	7,765	7,319	6.1
486	Pipeline transportation	10,657	10,845	9,724	8,953	9,426	9,744	-1.7	11.5	13.1	11.3	10,657	9,426	13.1
487	Scenic and sightseeing transportation	528	869	1,243	965	387	508	-39.2	-30.1	36.4	71.1	528	387	36.4
488	Support activities for transportation	32,760	34,417	33,913	34,651	31,768	33,280	-4.8	1.5	3.1	3.4	32,760	31,768	3.1
492	Couriers and messengers	21,451	22,094	20,317	20,726	20,407	21,190	-2.9	8.7	5.1	4.3	21,451	20,407	5.1
493	Warehousing and storage	7,467	7,202	6,870	6,751	6,518	6,383	3.7	4.8	14.6	12.8	7,467	6,518	14.6
51	Information	302,482	320,584	296,119	297,462	290,131	304,550	-5.6	8.3	4.3	5.3	302,482	290,131	4.3
511	Publishing industries (except Internet)	66,026	73,413	64,759	66,632	64,387	73,287	-10.1	13.4	2.5	0.2	66,026	64,387	2.5
51111	Newspaper publishers	7,229	8,590	7,762	8,056	7,675	8,618	-15.8	10.7	-5.8	-0.3	7,229	7,675	-5.8
51112	Periodical publishers	8,589	10,276	9,380	9,684	9,535	10,349	-16.4	9.6	-9.9	-0.7	8,589	9,535	-9.9
5111 pt	Book, directory and mailing list, and other publishers ⁴	8,819	10,486	11,122	10,012	9,880	10,925	-15.9	-5.7	-10.7	-4.0	8,819	9,880	-10.7
5112	Software publishers	41,389	44,061	36,495	38,880	37,297	43,395	-6.1	20.7	11.0	1.5	41,389	37,297	11.0
512	Motion picture and sound recording industries	22,394	27,151	23,071	23,620	23,163	26,763	-17.5	17.7	-3.3	1.4	22,394	23,163	-3.3
515	Broadcasting (except Internet)	30,526	32,467	30,055	30,243	29,021	29,809	-6.0	8.0	5.2	8.9	30,526	29,021	5.2
5151	Radio and television broadcasting	14,002	15,739	14,465	13,853	13,635	14,361	-11.0	8.8	2.7	9.6	14,002	13,635	2.7
5152	Cable and other subscription programming	16,524	16,728	15,590	16,390	15,386	15,448	-1.2	7.3	7.4	8.3	16,524	15,386	7.4
517	Telecommunications	140,531	144,130	139,266	X	X	X	-2.5	3.5	X	X	140,531	X	X
5171	Wired telecommunications carriers	76,834	77,793	75,923	X	X	X	-1.2	2.5	X	X	76,834	X	X
5172	Wireless telecommunications carriers (except satellite)	55,650	58,093	55,442	54,527	53,938	53,842	-4.2	4.8	3.2	7.9	55,650	53,938	3.2
517 pt	Other telecommunications ⁵	8,047	8,244	7,901	X	X	X	-2.4	4.3	X	X	8,047	X	X
518	Data processing, hosting, and related services	23,216	23,013	21,610	21,536	20,544	20,546	0.9	6.5	13.0	12.0	23,216	20,544	13.0
519	Other information services.....	19,789	20,410	17,358	X	X	X	-3.0	17.6	X	X	19,789	X	X
52	Finance and insurance ⁶	873,331	870,349	867,281	844,148	858,053	821,366	0.3	0.4	1.8	6.0	873,331	858,053	1.8
52 pt	Finance and insurance (except monetary authorities-central bank) ⁷	855,038	846,305	843,249	818,481	831,270	798,168	1.0	0.4	2.9	6.0	855,038	831,270	2.9
521	Monetary authorities-central bank.....	18,293	24,044	24,032	25,667	26,783	23,198	-23.9	Z	-31.7	3.6	18,293	26,783	-31.7
522	Credit intermediation and related activities.....	254,203	263,714	265,866	263,184	264,454	262,218	-3.6	-0.8	-3.9	0.6	254,203	264,454	-3.9
5221	Depository credit intermediation.....	109,723	112,410	113,584	X	X	X	-2.4	-1.0	X	X	109,723	X	X
5222	Nondepository credit intermediation.....	114,219	118,644	119,993	X	X	X	-3.7	-1.1	X	X	114,219	X	X
5223	Activities related to credit intermediation.....	30,261	32,660	32,289	X	X	X	-7.3	1.1	X	X	30,261	X	X
523	Securities, commodity contracts, and other financial investments and related activities	141,170	134,491	133,707	129,061	145,137	123,154	5.0	0.6	-2.7	9.2	141,170	145,137	-2.7
5231	Securities and commodity contracts intermediation and brokerage	69,587	63,412	65,435	61,900	73,723	58,652	9.7	-3.1	-5.6	8.1	69,587	73,723	-5.6
5232	Securities and commodity exchanges	2,749	2,646	2,572	2,847	2,735	2,842	3.9	2.9	0.5	-6.9	2,749	2,735	0.5
5239	Other financial investment activities	68,834	68,433	65,700	64,314	68,679	61,660	0.6	4.2	0.2	11.0	68,834	68,679	0.2
524	Insurance carriers and related activities	459,665	448,100	443,676	426,236	421,679	412,796	2.6	1.0	9.0	8.6	459,665	421,679	9.0
5241	Insurance carriers	419,165	408,323	404,610	388,449	382,482	377,014	2.7	0.9	9.6	8.3	419,165	382,482	9.6
5242	Agencies, brokerages, and other insurance related activities	40,500	39,777	39,066	37,787	39,197	35,782	1.8	1.8	3.3	11.2	40,500	39,197	3.3
53	Real estate and rental and leasing	113,450	118,370	117,850	X	X	X	-4.2	0.4	X	X	113,450	X	X
531	Real estate	75,421	79,196	79,829	X	X	X	-4.8	-0.8	X	X	75,421	X	X

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2007 NAICS code ¹	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		1Q 2013 (p)	4Q 2012 (r)	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012 (r)	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011 (r)	2013 (p)	2012	2013 from 2012 (p)
		5311	Lessors of real estate.....	47,906	47,827	48,109	X	X	X	0.2	-0.6	X	X	47,906
5312	Offices of real estate agents and brokers.....	13,829	17,242	16,523	X	X	X	-19.8	4.4	X	X	13,829	X	X
5313	Activities related to real estate.....	13,686	14,127	15,197	X	X	X	-3.1	-7.0	X	X	13,686	X	X
532	Rental and leasing services.....	30,552	32,631	32,809	31,063	28,659	30,011	-6.4	-0.5	6.6	8.7	30,552	28,659	6.6
5321	Automotive equipment rental and leasing.....	11,447	11,924	12,868	11,764	10,964	11,273	-4.0	-7.3	4.4	5.8	11,447	10,964	4.4
53211	Passenger car rental and leasing.....	7,779	8,098	8,787	7,860	7,531	7,692	-3.9	-7.8	3.3	5.3	7,779	7,531	3.3
53212	Truck, utility trailer, and RV (Recreational Vehicle) rental and leasing.....	3,668	3,826	4,081	3,904	3,433	3,581	-4.1	-6.2	6.8	6.8	3,668	3,433	6.8
5322	Consumer goods rental.....	5,316	5,686	5,569	5,659	5,446	5,625	-6.5	2.1	-2.4	1.1	5,316	5,446	-2.4
5323	General rental centers.....	1,003	1,056	1,061	1,065	1,025	994	-5.0	-0.5	-2.1	6.2	1,003	1,025	-2.1
5324	Commercial and industrial machinery and equipment rental and leasing.....	12,786	13,965	13,311	12,575	11,224	12,119	-8.4	4.9	13.9	15.2	12,786	11,224	13.9
533	Lessors of nonfinancial intangible assets (except copyrighted works).....	7,477	6,543	5,212	5,617	5,079	6,616	14.3	25.5	47.2	-1.1	7,477	5,079	47.2
54	Professional, scientific, and technical services ⁸.....	362,921	377,342	362,430	369,840	359,879	356,598	-3.8	4.1	0.8	5.8	362,921	359,879	0.8
5411	Legal services ⁸	59,941	76,069	65,429	66,175	62,698	68,104	-21.2	16.3	-4.4	11.7	59,941	62,698	-4.4
5412	Accounting, tax preparation, bookkeeping, and payroll services.....	39,066	29,478	28,978	34,500	38,483	27,542	32.5	1.7	1.5	7.0	39,066	38,483	1.5
5413	Architectural, engineering, and related services.....	58,236	60,551	63,174	63,672	58,825	59,709	-3.8	-4.2	-1.0	1.4	58,236	58,825	-1.0
5413 pt	Architectural and related services ⁹	14,205	14,285	16,995	16,605	14,525	13,953	-0.6	-15.9	-2.2	2.4	14,205	14,525	-2.2
54133	Engineering services.....	44,031	46,266	46,179	47,067	44,300	45,756	-4.8	0.2	-0.6	1.1	44,031	44,300	-0.6
5414	Specialized design services.....	4,523	4,688	4,631	X	X	X	-3.5	1.2	X	X	4,523	X	X
5415	Computer systems design and related services.....	83,361	84,474	81,002	82,074	81,162	81,097	-1.3	4.3	2.7	4.2	83,361	81,162	2.7
5416	Management, scientific, and technical consulting services.....	43,519	44,855	42,129	44,034	40,226	41,018	-3.0	6.5	8.2	9.4	43,519	40,226	8.2
5417	Scientific research and development services.....	33,871	34,001	36,043	33,997	34,240	32,552	-0.4	-5.7	-1.1	4.5	33,871	34,240	-1.1
5418	Advertising, public relations, and related services.....	23,699	25,511	23,297	23,180	22,767	25,583	-7.1	9.5	4.1	-0.3	23,699	22,767	4.1
5419	Other professional, scientific, and technical services.....	16,705	17,715	17,747	X	X	X	-5.7	-0.2	X	X	16,705	X	X
56	Administrative and support and waste management and remediation services.....	170,933	182,244	184,145	179,300	173,545	174,708	-6.2	-1.0	-1.5	4.3	170,933	173,545	-1.5
561	Administrative and support services.....	151,802	162,490	162,971	158,068	153,550	154,218	-6.6	-0.3	-1.1	5.4	151,802	153,550	-1.1
5613	Employment services.....	60,512	65,171	64,059	61,534	60,936	61,571	-7.1	1.7	-0.7	5.8	60,512	60,936	-0.7
5615	Travel arrangement and reservation services.....	9,081	9,390	10,850	10,937	10,039	9,816	-3.3	-13.5	-9.5	-4.3	9,081	10,039	-9.5
561 pt	Other administrative and support services ¹⁰	82,209	87,929	88,062	85,597	82,575	82,831	-6.5	-0.2	-0.4	6.2	82,209	82,575	-0.4
562	Waste management and remediation services.....	19,131	19,754	21,174	21,232	19,995	20,490	-3.2	-6.7	-4.3	-3.6	19,131	19,995	-4.3
61	Educational services ¹¹.....	15,357	14,829	15,104	15,147	15,545	14,873	3.6	-1.8	-1.2	-0.3	15,357	15,545	-1.2
6114	Business schools and computer and management training.....	3,004	2,832	2,631	2,665	2,502	2,734	6.1	7.6	20.1	3.6	3,004	2,502	20.1
6115	Technical and trade schools.....	4,003	3,889	4,151	3,928	4,418	4,189	2.9	-6.3	-9.4	-7.2	4,003	4,418	-9.4
6116	Other schools and instruction.....	4,807	4,663	5,100	X	X	X	3.1	-8.6	X	X	4,807	X	X
6117	Educational support services.....	3,543	3,445	3,222	3,308	3,333	3,088	2.8	6.9	6.3	11.6	3,543	3,333	6.3
62	Health care and social assistance.....	526,412	525,799	510,638	515,922	514,383	509,551	0.1	3.0	2.3	3.2	526,412	514,383	2.3
621	Ambulatory health care services.....	202,962	206,662	199,014	202,770	200,679	199,070	-1.8	3.8	1.1	3.8	202,962	200,679	1.1
6211	Offices of physicians.....	98,941	103,119	96,272	98,707	97,033	98,300	-4.1	7.1	2.0	4.9	98,941	97,033	2.0
6212	Offices of dentists.....	S	24,227	26,150	26,592	27,236	25,045	S	-7.4	S	-3.3	S	27,236	S
6213	Offices of other health practitioners.....	16,494	16,040	15,866	16,320	16,167	15,791	2.8	1.1	2.0	1.6	16,494	16,167	2.0
6214	Outpatient care centers.....	25,273	26,106	24,699	24,903	24,301	24,276	-3.2	5.7	4.0	7.5	25,273	24,301	4.0
6215	Medical and diagnostic laboratories.....	11,471	11,558	11,655	11,949	11,964	11,905	-0.8	-0.8	-4.1	-2.9	11,471	11,964	-4.1
6216	Home health care services.....	16,888	17,368	16,500	16,332	16,049	15,768	-2.8	5.3	5.2	10.1	16,888	16,049	5.2
6219	Other ambulatory health care services.....	8,491	8,244	7,872	7,967	7,929	7,985	3.0	4.7	7.1	3.2	8,491	7,929	7.1
622	Hospitals.....	233,347	227,631	225,197	225,238	225,634	219,262	2.5	1.1	3.4	3.8	233,347	225,634	3.4
6221	General medical and surgical hospitals.....	218,997	213,317	211,776	X	X	X	2.7	0.7	X	X	218,997	X	X
6222	Psychiatric and substance abuse hospitals.....	4,990	5,138	4,645	X	X	X	-2.9	10.6	X	X	4,990	X	X
6223	Specialty (except psychiatric and substance abuse) hospitals.....	9,360	9,176	8,776	X	X	X	2.0	4.6	X	X	9,360	X	X
623	Nursing and residential care facilities.....	52,220	52,194	51,029	50,920	50,654	50,181	Z	2.3	3.1	4.0	52,220	50,654	3.1

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2007 NAICS code ¹	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		1Q 2013 (p)	4Q 2012 (r)	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012 (r)	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011 (r)	2013 (p)	2012	2013 from 2012 (p)
624	Social assistance	37,883	39,312	35,398	36,994	37,416	41,038	-3.6	11.1	1.2	-4.2	37,883	37,416	1.2
6241	Individual and family services	19,087	18,579	17,428	17,905	18,572	19,869	2.7	6.6	2.8	-6.5	19,087	18,572	2.8
6242	Community food and housing, and emergency and other relief services	7,022	8,683	6,641	6,997	6,792	9,323	-19.1	30.7	3.4	-6.9	7,022	6,792	3.4
6243	Vocational rehabilitation services	3,410	3,497	3,664	3,598	3,527	3,353	-2.5	-4.6	-3.3	4.3	3,410	3,527	-3.3
6244	Child day care services	8,364	8,553	7,665	8,494	8,525	8,493	-2.2	11.6	-1.9	0.7	8,364	8,525	-1.9
71	Arts, entertainment, and recreation.....	46,578	50,022	55,018	52,655	46,477	49,889	-6.9	-9.1	0.2	0.3	46,578	46,477	0.2
711	Performing arts, spectator sports, and related industries	17,373	21,983	22,707	20,320	17,493	22,895	-21.0	-3.2	-0.7	-4.0	17,373	17,493	-0.7
7111	Performing arts companies.....	3,008	3,897	3,478	3,500	3,263	4,760	-22.8	12.0	-7.8	-18.1	3,008	3,263	-7.8
7112	Spectator sports.....	6,328	8,927	10,127	8,066	6,049	9,221	-29.1	-11.8	4.6	-3.2	6,328	6,049	4.6
7113	Promoters of performing arts, sports, and similar events.....	4,097	4,363	4,860	4,721	4,053	3,752	-6.1	-10.2	1.1	16.3	4,097	4,053	1.1
7114	Agents and managers for artists, athletes, entertainers, and other public figures	1,152	1,552	1,407	1,266	1,213	1,523	-25.8	10.3	-5.0	1.9	1,152	1,213	-5.0
7115	Independent artists, writers, and performers.....	2,788	3,244	2,835	2,767	2,915	3,639	-14.1	14.4	-4.4	-10.9	2,788	2,915	-4.4
712	Museums, historical sites, and similar institutions.....	2,873	3,617	3,447	3,361	2,967	3,341	-20.6	4.9	-3.2	8.3	2,873	2,967	-3.2
713	Amusement, gambling, and recreation industries.....	26,332	24,422	28,864	28,974	26,017	23,653	7.8	-15.4	1.2	3.3	26,332	26,017	1.2
7131	Amusement parks and arcades.....	2,978	3,483	5,219	4,481	2,665	3,215	-14.5	-33.3	11.7	8.3	2,978	2,665	11.7
7132	Gambling industries.....	7,195	6,598	6,741	6,751	7,023	6,444	9.0	-2.1	2.4	2.4	7,195	7,023	2.4
7139	Other amusement and recreation industries.....	16,159	14,341	16,904	17,742	16,329	13,994	12.7	-15.2	-1.0	2.5	16,159	16,329	-1.0
81	Other services (except public administration)¹²	106,791	111,581	106,161	97,677	104,585	102,915	-4.3	5.1	2.1	8.4	106,791	104,585	2.1
811	Repair and maintenance	35,111	34,858	37,115	37,366	35,275	35,328	0.7	-6.1	-0.5	-1.3	35,111	35,275	-0.5
8111	Automotive repair and maintenance	21,484	20,884	23,316	23,390	21,793	21,830	2.9	-10.4	-1.4	-4.3	21,484	21,793	-1.4
8112	Electronic and precision equipment repair and maintenance	5,266	5,340	4,921	4,926	5,099	4,883	-1.4	8.5	3.3	9.4	5,266	5,099	3.3
8113	Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	6,851	6,974	7,296	7,472	6,943	7,221	-1.8	-4.4	-1.3	-3.4	6,851	6,943	-1.3
8114	Personal and household goods repair and maintenance	1,510	1,660	1,582	1,578	1,440	1,394	-9.0	4.9	4.9	19.1	1,510	1,440	4.9
812	Personal and laundry services.....	20,039	20,702	21,527	22,352	21,131	21,580	-3.2	-3.8	-5.2	-4.1	20,039	21,131	-5.2
8121	Personal care services.....	7,074	7,075	7,270	7,637	6,859	6,900	Z	-2.7	3.1	2.5	7,074	6,859	3.1
8122	Death care services.....	3,811	3,942	3,944	4,114	4,045	4,023	-3.3	-0.1	-5.8	-2.0	3,811	4,045	-5.8
8123	Drycleaning and laundry services.....	5,074	5,223	5,456	5,660	5,678	5,746	-2.9	-4.3	-10.6	-9.1	5,074	5,678	-10.6
8129	Other personal services.....	4,080	4,462	4,857	4,941	4,549	4,911	-8.6	-8.1	-10.3	-9.1	4,080	4,549	-10.3
813	Religious, grantmaking, civic, professional, and similar organizations ¹³	51,641	56,021	47,519	37,959	48,179	46,007	-7.8	17.9	7.2	21.8	51,641	48,179	7.2

(p) Preliminary estimate. (r) Revised estimate. X Not applicable. Z Absolute value is less than .05.

S Estimate does not meet publication standards because of high sampling variability (coefficient of variation is greater than 30%) or poor response quality (total quantity response rate is less than 50%). Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see www.census.gov/quality/guidelines/index.html.

- (1) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2007 NAICS manual or www.census.gov/eos/www/naics/.
- (2) Excludes government owned utilities.
- (3) Excludes NAICS 482 (rail transportation) and 491 (postal service).
- (4) Includes NAICS 51113 (book publishers), 51114 (directory and mailing list publishers), and 51119 (other publishers).
- (5) Includes NAICS 5174 (satellite telecommunications), and 5179 (other telecommunications).
- (6) Excludes NAICS 525 (funds, trusts, and other financial vehicles).
- (7) Excludes NAICS 521 (monetary authorities-central bank) and NAICS 525 (funds, trusts, and other financial vehicles).
- (8) Excludes NAICS 54112 (offices of notaries).
- (9) Includes all of NAICS 5413 (architectural, engineering, and related services) except 54133 (engineering services).
- (10) Includes NAICS 5611 (office administrative services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings), and 5619 (other support services).
- (11) Excludes NAICS 6111 (elementary and secondary schools), 6112 (junior colleges), and 6113 (colleges, universities, and professional schools).
- (12) Excludes NAICS 8131 (religious organizations), 81393 (labor unions and similar labor organizations), 81394 (political organizations), and 814 (private households).
- (13) Excludes NAICS 8131 (religious organizations), 81393 (labor unions and similar labor organizations), and 81394 (political organizations).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Table 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/cv.html. For NAICS 52, estimates may include unrealized gains (losses).
 US. Census Bureau

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2007 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change				Year to date		
		1Q 2013 (p)	4Q 2012 (r)	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012 (r)	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011 (r)	Coefficient of variation		Standard error
												2013 (p)	2012	2013 from 2012 (p)
22	Utilities	4.0	3.5	4.4	4.2	5.4	5.8	1.2	1.3	9.6	9.5	4.0	5.4	9.6
2211	Electric power generation, transmission and distribution	5.5	4.6	5.3	5.2	7.5	8.1	1.6	1.0	14.0	14.2	5.5	7.5	14.0
2212	Natural gas distribution	2.4	3.3	3.9	3.3	2.7	3.4	1.3	2.2	5.1	6.4	2.4	2.7	5.1
2213	Water, sewage and other systems	6.9	6.6	6.3	6.2	10.5	9.8	1.1	2.0	11.7	11.1	6.9	10.5	11.7
48-49	Transportation and warehousing	1.8	1.8	2.1	1.9	2.4	1.8	0.4	0.5	4.0	3.5	1.8	2.4	4.0
481	Air transportation	4.1	4.6	4.9	5.0	9.1	8.7	0.8	0.8	7.1	7.0	4.1	9.1	7.1
483	Water transportation	3.3	2.6	2.5	2.1	13.0	11.8	1.5	1.0	19.3	18.0	3.3	13.0	19.3
4831	Deep sea, coastal, and Great Lakes water transportation.....	4.3	3.6	3.1	X	X	X	1.9	1.2	X	X	4.3	X	X
4832	Inland water transportation.....	3.7	2.8	3.7	X	X	X	1.4	1.2	X	X	3.7	X	X
484	Truck transportation	5.8	5.2	5.5	5.0	5.4	5.2	1.1	0.8	10.4	9.6	5.8	5.4	10.4
4841	General freight trucking	8.4	7.6	8.2	7.5	6.4	6.7	1.6	1.1	15.6	13.9	8.4	6.4	15.6
48412	General freight trucking, long-distance	9.3	8.4	9.3	8.6	7.5	7.3	1.8	1.4	19.6	17.2	9.3	7.5	19.6
4842	Specialized freight trucking	4.2	2.7	2.4	2.1	14.8	14.1	1.9	1.9	14.2	14.7	4.2	14.8	14.2
485	Transit and ground passenger transportation	5.6	4.3	5.7	3.2	9.0	9.1	2.1	1.6	8.7	8.5	5.6	9.0	8.7
486	Pipeline transportation	5.6	5.2	5.2	5.5	1.2	2.6	0.5	0.6	8.6	8.9	5.6	1.2	8.6
487	Scenic and sightseeing transportation	5.8	11.4	4.3	4.7	6.7	7.5	6.9	5.6	12.1	19.5	5.8	6.7	12.1
488	Support activities for transportation	8.4	9.3	9.0	10.2	5.6	5.7	0.9	1.1	7.0	7.2	8.4	5.6	7.0
492	Couriers and messengers	3.0	3.1	3.5	3.4	1.9	2.5	0.2	1.2	4.1	4.4	3.0	1.9	4.1
493	Warehousing and storage	7.4	7.2	7.2	7.8	7.1	7.6	3.0	2.0	13.7	15.2	7.4	7.1	13.7
51	Information	3.3	3.3	3.1	3.3	1.2	1.2	0.3	0.8	3.4	3.6	3.3	1.2	3.4
511	Publishing industries (except Internet)	3.1	3.1	2.0	2.2	3.1	3.0	0.6	1.4	3.0	3.1	3.1	3.1	3.0
51111	Newspaper publishers	5.8	6.6	6.9	6.7	7.2	6.8	1.4	1.6	9.9	10.5	5.8	7.2	9.9
51112	Periodical publishers	3.2	3.5	2.9	3.5	5.6	4.5	1.7	2.3	5.2	5.7	3.2	5.6	5.2
5111 pt	Book, directory and mailing list, and other publishers	1.4	1.6	1.9	1.7	2.4	2.5	1.0	1.1	2.5	2.9	1.4	2.4	2.5
5112	Software publishers	4.7	5.0	3.6	3.5	4.5	4.2	0.8	1.9	4.5	3.9	4.7	4.5	4.5
512	Motion picture and sound recording industries	4.7	4.0	4.9	4.4	3.6	5.2	1.6	2.0	5.4	5.7	4.7	3.6	5.4
515	Broadcasting (except Internet)	1.2	1.4	1.1	0.9	1.7	2.2	0.3	0.9	2.2	2.3	1.2	1.7	2.2
5151	Radio and television broadcasting	2.7	2.9	2.8	2.2	3.0	3.6	0.6	1.5	3.8	3.3	2.7	3.0	3.8
5152	Cable and other subscription programming	1.0	1.1	1.1	1.1	1.0	1.1	0.1	0.4	1.8	2.0	1.0	1.0	1.8
517	Telecommunications	6.0	5.9	5.8	X	X	X	0.5	1.4	X	X	6.0	X	X
5171	Wired telecommunications carriers	6.1	6.7	6.3	X	X	X	0.6	2.2	X	X	6.1	X	X
5172	Wireless telecommunications carriers (except satellite) ...	10.6	10.2	10.4	2.5	2.4	2.4	1.0	0.7	13.1	13.2	10.6	2.4	13.1
517 pt	Other telecommunications	2.9	3.4	2.9	X	X	X	0.9	1.1	X	X	2.9	X	X
518	Data processing, hosting, and related services	5.7	5.7	4.4	4.3	4.3	3.7	1.2	2.1	8.3	8.4	5.7	4.3	8.3
519	Other information services.....	10.4	10.6	8.9	X	X	X	0.9	2.0	X	X	10.4	X	X
52	Finance and insurance	2.9	2.8	2.8	2.7	3.9	3.6	0.9	0.7	4.5	4.7	2.9	3.9	4.5
52 pt	Finance and insurance (except monetary authorities-central bank).....	3.0	2.9	2.9	2.8	4.0	3.7	0.9	0.7	4.7	4.8	3.0	4.0	4.7
521	Monetary authorities-central bank.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
522	Credit intermediation and related activities.....	4.2	4.3	4.0	3.5	10.6	9.9	0.6	0.4	8.8	9.0	4.2	10.6	8.8
5221	Depository credit intermediation.....	8.1	8.0	7.2	X	X	X	0.8	1.0	X	X	8.1	X	X
5222	Nondepository credit intermediation.....	2.5	2.8	2.9	X	X	X	0.6	0.4	X	X	2.5	X	X
5223	Activities related to credit intermediation.....	5.0	4.6	4.8	X	X	X	1.0	0.6	X	X	5.0	X	X
523	Securities, commodity contracts, and other financial investments and related activities	2.7	2.8	5.2	5.0	3.1	4.6	0.5	3.1	5.9	8.5	2.7	3.1	5.9
5231	Securities and commodity contracts intermediation and brokerage	6.0	6.5	10.6	10.2	4.6	8.3	1.4	5.2	11.4	16.6	6.0	4.6	11.4
5232	Securities and commodity exchanges	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
5239	Other financial investment activities	3.7	3.7	3.1	3.2	2.6	2.8	1.2	1.1	4.8	6.0	3.7	2.6	4.8
524	Insurance carriers and related activities	4.2	4.1	3.9	4.0	3.7	3.9	1.5	0.8	7.0	7.3	4.2	3.7	7.0
5241	Insurance carriers	4.3	4.3	4.3	4.3	3.1	3.3	1.8	0.6	6.6	7.1	4.3	3.1	6.6
5242	Agencies, brokerages, and other insurance related activities	6.1	6.0	6.3	4.8	14.8	15.4	3.9	3.2	18.8	15.0	6.1	14.8	18.8
53	Real estate and rental and leasing	4.4	4.2	4.4	X	X	X	0.9	1.0	X	X	4.4	X	X
531	Real estate	6.4	5.5	5.7	X	X	X	1.2	0.8	X	X	6.4	X	X

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2007 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change				Year to date		
		1Q 2013 (p)	4Q 2012 (r)	3Q 2012	2Q 2012	1Q 2012	4Q 2011	1Q 2013 from 4Q 2012 (p)	4Q 2012 from 3Q 2012 (r)	1Q 2013 from 1Q 2012 (p)	4Q 2012 from 4Q 2011 (r)	Coefficient of variation		Standard error
												2013 (p)	2012	2013 from 2012 (p)
5311	Lessors of real estate.....	9.5	8.4	8.7	X	X	X	1.8	0.8	X	X	9.5	X	X
5312	Offices of real estate agents and brokers.....	3.6	4.7	5.0	X	X	X	1.6	2.9	X	X	3.6	X	X
5313	Activities related to real estate.....	3.3	3.4	5.0	X	X	X	2.0	2.6	X	X	3.3	X	X
532	Rental and leasing services.....	10.6	10.3	11.6	9.7	4.6	4.7	1.7	2.1	15.2	14.9	10.6	4.6	15.2
5321	Automotive equipment rental and leasing.....	9.5	8.9	9.7	9.2	4.7	4.8	0.5	1.7	12.5	11.0	9.5	4.7	12.5
53211	Passenger car rental and leasing.....	14.0	13.3	14.1	13.6	7.5	7.0	0.6	1.9	18.9	17.0	14.0	7.5	18.9
53212	Truck, utility trailer, and RV (Recreational Vehicle) rental and leasing.....	4.7	4.7	5.4	5.2	7.9	8.2	0.5	1.6	8.6	9.6	4.7	7.9	8.6
5322	Consumer goods rental.....	14.6	11.8	11.1	11.3	7.7	8.1	3.9	4.2	26.7	23.1	14.6	7.7	26.7
5323	General rental centers.....	13.4	10.7	7.4	15.4	8.9	7.6	1.9	4.2	6.7	6.4	13.4	8.9	6.7
5324	Commercial and industrial machinery and equipment rental and leasing.....	15.2	14.5	16.7	14.0	10.4	9.5	4.2	3.9	26.8	27.9	15.2	10.4	26.8
533	Lessors of nonfinancial intangible assets (except copyrighted works).....	4.2	5.3	6.3	6.2	7.5	4.0	4.0	9.0	18.0	10.5	4.2	7.5	18.0
54	Professional, scientific, and technical services.....	1.4	1.3	1.8	1.7	4.4	3.8	0.9	1.3	4.9	4.1	1.4	4.4	4.9
5411	Legal services.....	3.3	3.1	3.2	2.6	11.3	9.1	0.6	3.0	9.1	11.4	3.3	11.3	9.1
5412	Accounting, tax preparation, bookkeeping, and payroll services.....	2.2	2.5	1.7	2.6	7.8	8.6	2.9	1.6	9.3	11.3	2.2	7.8	9.3
5413	Architectural, engineering, and related services.....	3.6	4.1	3.8	2.6	5.8	5.6	2.3	2.0	8.9	10.9	3.6	5.8	8.9
5413 pt	Architectural and related services.....	6.2	5.9	5.7	5.6	9.1	9.0	4.2	3.9	11.6	14.5	6.2	9.1	11.6
54133	Engineering services.....	4.3	4.6	4.2	3.0	5.7	5.5	2.3	2.5	9.5	11.6	4.3	5.7	9.5
5414	Specialized design services.....	2.7	5.1	5.9	X	X	X	5.1	5.0	X	X	2.7	X	X
5415	Computer systems design and related services.....	5.4	5.3	4.8	5.2	9.2	8.9	1.7	2.6	16.0	16.2	5.4	9.2	16.0
5416	Management, scientific, and technical consulting services.....	3.5	4.1	3.8	3.6	4.3	4.1	1.6	2.1	9.7	8.9	3.5	4.3	9.7
5417	Scientific research and development services.....	10.0	5.2	8.5	8.0	11.3	10.0	5.2	5.9	20.0	13.3	10.0	11.3	20.0
5418	Advertising, public relations, and related services.....	5.9	6.8	5.8	6.2	3.8	3.9	1.7	2.1	9.7	11.5	5.9	3.8	9.7
5419	Other professional, scientific, and technical services.....	10.9	6.5	7.8	X	X	X	3.8	5.1	X	X	10.9	X	X
56	Administrative and support and waste management and remediation services.....	2.7	2.6	2.1	3.4	3.5	3.1	0.4	0.8	3.7	3.2	2.7	3.5	3.7
561	Administrative and support services.....	2.9	2.8	2.5	3.7	3.8	3.4	0.5	1.1	3.9	3.4	2.9	3.8	3.9
5613	Employment services.....	9.6	8.9	8.6	6.6	6.7	6.6	1.8	2.2	7.8	5.8	9.6	6.7	7.8
5615	Travel arrangement and reservation services.....	4.3	4.0	6.2	3.5	5.0	5.5	4.3	3.7	7.9	9.7	4.3	5.0	7.9
561 pt	Other administrative and support services.....	3.3	2.9	3.2	2.4	4.1	3.2	1.0	1.3	7.5	6.6	3.3	4.1	7.5
562	Waste management and remediation services.....	9.6	9.8	10.2	11.5	8.5	8.2	1.1	1.3	18.0	16.8	9.6	8.5	18.0
61	Educational services.....	3.9	2.7	2.2	2.7	5.4	4.6	1.9	2.4	7.8	5.6	3.9	5.4	7.8
6114	Business schools and computer and management training.....	6.2	5.8	5.1	4.9	14.0	16.2	5.3	2.0	38.0	39.0	6.2	14.0	38.0
6115	Technical and trade schools.....	8.4	6.3	6.8	6.6	15.5	13.7	4.7	3.5	21.3	16.3	8.4	15.5	21.3
6116	Other schools and instruction.....	6.1	2.7	4.9	X	X	X	5.2	5.5	X	X	6.1	X	X
6117	Educational support services.....	2.9	2.2	2.9	1.8	10.1	6.2	3.5	3.1	11.3	7.0	2.9	10.1	11.3
62	Health care and social assistance.....	2.4	2.1	2.2	2.2	1.7	1.7	0.5	0.7	3.0	2.9	2.4	1.7	3.0
621	Ambulatory health care services.....	1.5	1.5	1.7	1.8	3.3	3.6	0.4	0.8	4.5	5.1	1.5	3.3	4.5
6211	Offices of physicians.....	4.0	3.8	4.2	4.3	5.4	5.8	0.7	1.4	8.6	9.3	4.0	5.4	8.6
6212	Offices of dentists.....	S	3.8	3.6	3.3	7.2	7.2	S	1.2	S	6.1	S	7.2	S
6213	Offices of other health practitioners.....	3.5	3.5	2.9	3.4	5.6	5.9	1.1	1.4	3.8	4.3	3.5	5.6	3.8
6214	Outpatient care centers.....	2.8	2.9	2.8	2.5	4.1	4.0	0.7	0.8	5.9	6.4	2.8	4.1	5.9
6215	Medical and diagnostic laboratories.....	3.7	3.7	2.8	2.1	4.7	4.6	1.4	2.7	4.5	5.2	3.7	4.7	4.5
6216	Home health care services.....	3.6	4.0	3.3	3.2	12.3	12.3	1.5	2.5	11.7	10.9	3.6	12.3	11.7
6219	Other ambulatory health care services.....	3.1	2.3	2.7	2.4	3.7	4.1	1.1	1.2	5.6	4.9	3.1	3.7	5.6
622	Hospitals.....	4.9	4.1	4.4	4.2	3.7	3.8	1.0	1.5	4.8	4.6	4.9	3.7	4.8
6221	General medical and surgical hospitals.....	5.3	4.5	4.8	X	X	X	1.0	1.6	X	X	5.3	X	X
6222	Psychiatric and substance abuse hospitals.....	4.0	3.3	3.7	X	X	X	1.4	4.9	X	X	4.0	X	X
6223	Specialty (except psychiatric and substance abuse) hospitals.....	4.3	4.1	2.6	X	X	X	0.3	1.8	X	X	4.3	X	X
623	Nursing and residential care facilities.....	3.6	3.4	3.4	4.1	4.8	4.9	0.7	0.9	6.8	6.5	3.6	4.8	6.8

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2007 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change				Year to date		
		1Q		2Q		3Q		1Q		1Q		Coefficient of		Standard
		2013 (p)	2012 (r)	2012	2012	2012	2011	2013 from 4Q 2012 (p)	2012 from 3Q 2012 (r)	2013 from 1Q 2012 (p)	2012 from 4Q 2011 (r)	2013 (p)	2012	2013 from 2012 (p)
624	Social assistance	5.4	4.3	3.9	3.6	6.6	6.3	2.0	1.8	11.5	10.5	5.4	6.6	11.5
6241	Individual and family services.....	6.2	4.7	3.9	3.9	6.8	5.8	3.4	2.9	11.5	8.6	6.2	6.8	11.5
6242	Community food and housing, and emergency and other relief services	3.0	3.1	2.7	2.8	5.3	8.0	0.7	2.8	11.6	13.2	3.0	5.3	11.6
6243	Vocational rehabilitation services	10.7	10.9	12.6	12.1	20.6	17.5	1.6	3.6	19.2	23.0	10.7	20.6	19.2
6244	Child day care services	8.8	8.2	6.8	6.3	8.1	8.9	1.5	3.8	16.0	18.5	8.8	8.1	16.0
71	Arts, entertainment, and recreation.....	3.1	3.5	2.2	1.8	3.9	2.8	1.7	1.8	4.0	6.0	3.1	3.9	4.0
711	Performing arts, spectator sports, and related industries	3.0	5.4	2.2	3.4	7.6	8.5	3.9	4.0	8.2	15.2	3.0	7.6	8.2
7111	Performing arts companies.....	3.6	4.2	6.3	6.6	7.7	12.6	3.9	4.9	11.5	11.7	3.6	7.7	11.5
7112	Spectator sports.....	11.3	14.1	5.8	10.0	18.6	19.2	8.6	8.8	23.3	44.4	11.3	18.6	23.3
7113	Promoters of performing arts, sports, and similar events..	7.7	4.4	4.1	6.2	6.5	5.4	8.7	4.4	9.3	8.0	7.7	6.5	9.3
7114	Agents and managers for artists, athletes, entertainers, and other public figures	12.5	13.6	12.9	12.9	10.1	8.7	2.6	7.0	23.2	20.6	12.5	10.1	23.2
7115	Independent artists, writers, and performers.....	6.8	6.8	6.9	7.6	7.7	6.1	6.8	8.0	16.3	20.7	6.8	7.7	16.3
712	Museums, historical sites, and similar institutions.....	4.0	6.0	3.3	5.8	5.7	5.3	5.4	7.2	6.6	10.5	4.0	5.7	6.6
713	Amusement, gambling, and recreation industries.....	5.1	4.0	3.9	4.2	6.6	5.1	2.1	2.2	11.2	8.2	5.1	6.6	11.2
7131	Amusement parks and arcades.....	3.7	3.7	4.7	4.2	8.2	7.0	2.7	3.0	7.6	6.4	3.7	8.2	7.6
7132	Gambling industries.....	10.9	9.7	9.4	9.6	12.1	11.9	2.4	0.8	18.1	16.1	10.9	12.1	18.1
7139	Other amusement and recreation industries.....	6.8	6.4	6.3	6.4	8.8	6.3	2.7	3.1	14.1	11.1	6.8	8.8	14.1
81	Other services (except public administration)	2.0	2.8	1.4	1.6	3.4	5.1	2.3	3.1	3.9	5.6	2.0	3.4	3.9
811	Repair and maintenance	3.7	4.1	3.7	3.7	8.0	8.9	1.5	2.5	8.7	9.0	3.7	8.0	8.7
8111	Automotive repair and maintenance	6.8	6.9	5.9	5.5	13.4	12.4	3.6	4.4	20.5	19.7	6.8	13.4	20.5
8112	Electronic and precision equipment repair and maintenance	8.3	11.2	8.6	8.2	18.7	20.0	3.5	3.6	32.8	46.5	8.3	18.7	32.8
8113	Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	10.2	9.9	9.7	9.7	18.3	19.0	3.3	4.6	20.1	17.0	10.2	18.3	20.1
8114	Personal and household goods repair and maintenance	6.4	6.2	4.6	4.9	17.7	17.3	2.3	3.9	35.3	50.3	6.4	17.7	35.3
812	Personal and laundry services.....	4.5	4.2	3.2	3.4	5.3	5.5	1.0	1.3	6.0	6.5	4.5	5.3	6.0
8121	Personal care services.....	8.3	7.4	6.2	6.0	7.4	6.8	1.8	2.1	22.0	21.1	8.3	7.4	22.0
8122	Death care services.....	5.9	6.9	7.0	7.6	11.1	11.7	1.8	1.4	15.3	17.2	5.9	11.1	15.3
8123	Drycleaning and laundry services.....	7.8	7.4	6.0	7.4	4.7	5.8	1.0	3.6	5.5	5.7	7.8	4.7	5.5
8129	Other personal services.....	6.9	7.0	7.0	4.4	14.4	13.7	2.1	1.3	19.3	22.9	6.9	14.4	19.3
813	Religious, grantmaking, civic, professional, and similar organizations.....	3.4	4.2	2.5	2.0	3.5	5.2	4.1	6.1	7.0	9.9	3.4	3.5	7.0

(p) Preliminary estimate. (r) Revised estimate. X Not applicable. Z Absolute value is less than .05.

S Corresponding estimate in Table 1a and/or 1b does not meet publication standards because of high sampling variability or poor response quality.

Note: Estimated measures of sampling variability are based on data not adjusted for seasonal variation, and should be used when drawing inferences about both adjusted and not adjusted estimates. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/cv.html.

Survey Description

The U.S. Census Bureau conducts the Quarterly Services Survey (QSS) to provide national estimates of quarterly revenue for employer firms located in the United States and classified in select service industries. The current total sample size is approximately 19,000 employer firms.

Each quarter, questionnaires are mailed to a probability sample of employer firms selected from the larger Service Annual Survey (SAS) sample. The QSS sample includes firms of all sizes and is updated on a quarterly basis to account for new services businesses, deaths, and other changes to the survey universe. Data for nonresponding firms are imputed based on data for similar-sized firms classified in the same kind of business. The following table lists imputation rates of total quarterly revenue for the industries published in the QSS:

2007 NAICS Code	Kind of Business	Imputation Rate of Total Quarterly Revenue (in %)
22	Utilities	10
48-49	Transportation and warehousing	25
51	Information	15
52	Finance and insurance	15
53	Real estate and rental and leasing	37
54	Professional, scientific, and technical services	37
56	Administrative and support and waste management and remediation services	39
61	Educational services	40
62	Health care and social assistance	35
71	Arts, entertainment, and recreation	34
81	Other services (except public administration)	39

Quarterly estimates are obtained by summing weighted data (either reported or imputed), where the weight for a particular unit is the reciprocal of its probability of being selected into the sample. The estimates are benchmarked using results of the latest SAS. Additional information on the QSS can be found on the Census Bureau website at <http://www.census.gov/services/index.html>.

Description of Seasonal Adjustment

To derive the seasonally adjusted revenue estimates published in this report, we used all available quarterly revenue estimates as input to the Census Bureau's X-13ARIMA-SEATS program. With each quarterly release, we publish preliminary seasonally adjusted estimates for the current quarter and revised seasonally adjusted estimates for the previous five quarters. The seasonal adjustment models used to derive seasonal factors for each kind of business are evaluated annually and will not be revised until the next benchmarking operation. For a table of the seasonal adjustment factors, see <http://www2.census.gov/services/qss/qssseasfactors.xls>. A list of "Frequently Asked Questions" on seasonal adjustment of QSS estimates is available at http://www.census.gov/services/qss/seasonally_adjusted_faqs.html.

Reliability of the Estimates

The estimates in this report may differ from the actual, but unknown, population values. For a particular estimate, statisticians define this difference as the total error of the estimate. When describing the accuracy of survey results, it is convenient to discuss total error as the sum of sampling error and nonsampling error. Nonsampling error is the difference between the actual population parameter and the value that would be derived by surveying the entire set of units identified as the survey universe (the sampling frame). There are many potential contributors to nonsampling error – the inclusion of erroneous units in the survey (overcoverage), the exclusion of eligible units from the survey (undercoverage), nonresponse, misreporting, mistakes in recording and coding responses, misinterpretation of questions, and other errors of collection, response, coverage, or processing. Though nonsampling error is not measured directly, the Census Bureau employs quality control procedures throughout the process to minimize this type of error. Sampling error is the average difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. This error occurs because only a subset of the entire sampling frame is measured in a sample survey. Common measures of sampling error are the sampling variance, the standard error, and the coefficient of variation (CV). The sampling variance is defined as the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The CV expresses the standard error as a percentage of the estimate to which it refers. For example, an estimate of 200 units that has an estimated standard error of 10 units has an estimated CV of 5 percent. The sampling variance, standard error, and CV of an estimate can be estimated from the selected sample because the sample was selected using probability sampling. Standard errors and coefficients of variation are given in Table 2 of this report.

The first page of this release gives statements about the change in revenue from a prior period. Each change estimate is accompanied by a number in parentheses, called the "margin of error." The margin of error can be used to construct a 90-percent confidence interval, which is interpreted as follows. If, for each possible sample, an estimate and its approximate standard error are obtained, then for approximately 90 percent of the possible samples, the interval from 1.895 standard errors below to 1.895 standard errors above the estimate would include the average of the estimates derived from all possible samples. If, for example, a particular change estimate is +1.2 percent and its associated margin of error is ± 1.5 percentage points, then the 90-percent confidence interval for the change estimate is -0.3 percent to +2.7 percent. If the interval contains 0, then one does not have sufficient evidence to conclude at the 90-percent confidence level that the actual change is different from zero. Each comparison stated in this report has undergone statistical testing and is significant at the 90-percent confidence level, unless otherwise noted. Data users should take into account the estimates of sampling error and the potential effects of nonsampling error when using the statistics in this publication.