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QUARTERLY SELECTED SERVICES ESTIMATES, SECOND QUARTER 2024

Release Number: CB24-148

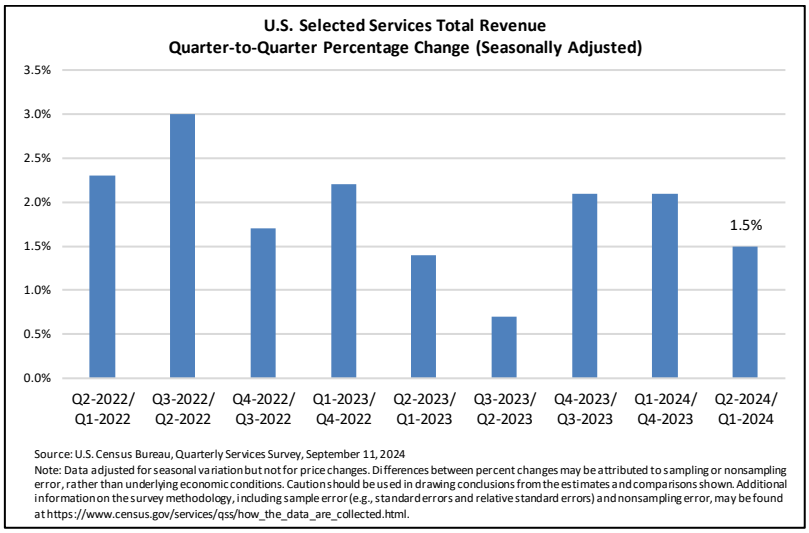
September 11, 2024 — The U.S. Census Bureau announced the following selected services estimates for the second calendar quarter of 2024:

SELECTED SERVICES TOTAL REVENUE

2Q 2024	**$5,603.2 billion**	**+1.5 %**
1Q 2024 (revised)	**$5,519.1 billion**	**+2.1 %**

Next release: November 21, 2024

Data are adjusted for seasonal variation but not for price changes.
Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024



Selected Services Total

U.S. selected services total revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $5,603.2 billion, an increase of 1.5 percent (± 0.2 percent) from the first quarter of 2024 and up 6.5 percent (± 0.6 percent) from the second quarter of 2023. The first quarter of 2024 to second quarter of 2024 percentage change was revised from the advance estimate of 1.4 percent (± 0.2 percent).

Utilities

U.S. utilities revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $189.4 billion, an increase of 2.4 percent (± 1.1 percent) from the first quarter of 2024 and up 5.5 percent (± 1.3 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 0.9 percent (± 1.1 percent)* to 1.0 percent (± 1.1 percent)*.

Transportation and warehousing

U.S. transportation and warehousing revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $349.2 billion, an increase of 1.6 percent (± 0.6 percent) from the first quarter of 2024 and up 3.0 percent (± 0.8 percent) from the second quarter of 2023. The fourth

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quarter of 2023 to first quarter of 2024 percentage change was revised from 0.5 percent (± 1.3 percent)* to 0.3 percent (± 1.3 percent)*.

Information

U.S. information sector revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $598.1 billion, an increase of 1.8 percent (± 0.8 percent) from the first quarter of 2024 and up 6.5 percent (± 0.9 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 2.7 percent (± 0.6 percent) to 2.6 percent (± 0.6 percent).

Finance and insurance

U.S. finance and insurance revenue for the second quarter of 2024, not adjusted for seasonal variation, or price changes, was $1,720.3 billion, an increase of 1.6 percent (± 0.4 percent) from the first quarter of 2024 and up 8.1 percent (± 1.3 percent) from the second quarter of 2023. The first quarter of 2024 to second quarter of 2024 percentage change was not revised from the advance estimate of 1.6 percent (± 0.4 percent).

Real estate and rental and leasing

U.S. real estate and rental and leasing revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $259.8 billion, an increase of 1.8 percent (± 0.9 percent) from the first quarter of 2024 and up 5.9 percent (± 0.9 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 2.5 percent (± 0.9 percent) to 2.3 percent (± 0.9 percent).

Professional, scientific, and technical services

U.S. professional, scientific, and technical services revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $726.7 billion, an increase of 1.8 percent (± 0.8 percent) from the first quarter of 2024 and up 6.0 percent (± 1.1 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 1.6 percent (± 0.6 percent) to 1.3 percent (± 0.6 percent).

Administrative and support and waste management and remediation services

U.S. administrative and support and waste management and remediation services revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $338.2 billion, an increase of 0.8 percent (± 1.9 percent)* from the first quarter of 2024 and up 0.2 percent (± 2.7 percent)* from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 0.6 percent (± 1.7 percent)* to 0.8 percent (± 1.7 percent)*.

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Educational services

U.S. educational services revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $27.9 billion, an increase of 3.8 percent (± 4.0 percent)* from the first quarter of 2024 and up 10.2 percent (± 4.7 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 2.7 percent (± 2.8 percent)* to 3.1 percent (± 3.0 percent).

Health care and social assistance

U.S. health care and social assistance services revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $982.2 billion, an increase of 1.4 percent (± 0.6 percent) from the first quarter of 2024 and up 9.5 percent (± 0.9 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 2.7 percent (± 0.9 percent) to 2.8 percent (± 0.9 percent).

Arts, entertainment, and recreation

U.S. arts, entertainment and recreation services revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $103.0 billion, an increase of 1.9 percent (± 2.7 percent)* from the first quarter of 2024 and up 6.9 percent (± 2.3 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 3.0 percent (± 1.1 percent) to 2.8 percent (± 1.1 percent).

Accommodation

U.S. accommodation revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $84.8 billion, a decrease of 1.3 percent (± 1.3 percent)* from the first quarter of 2024 and up 1.5 percent (± 1.3 percent) from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 3.6 percent (± 0.6 percent) to 0.6 percent (± 0.6 percent)*.

Other services (except public administration)

U.S. other services (except public administration) revenue for the second quarter of 2024, adjusted for seasonal variation but not for price changes, was $225.2 billion, a decrease of 4.5 percent (± 4.0 percent) from the first quarter of 2024 and up 2.8 percent (± 3.4 percent)* from the second quarter of 2023. The fourth quarter of 2023 to first quarter of 2024 percentage change was revised from 3.2 percent (± 1.5 percent) to 1.6 percent (± 1.7 percent)*.

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GENERAL INFORMATION

Upcoming Benchmarking and NAICS Restatement

Effective with the February 2025 advance release for the fourth quarter of 2024, not seasonally adjusted quarterly services estimates will be revised to reflect historical corrections and will continue to reflect the results of the 2022 Service Annual Survey. The seasonally adjusted Selected Services Total will reflect historical corrections, results of the 2022 Service Annual Survey, and new seasonal factors. This release will also incorporate 2017 North American Industry Classification System (NAICS) changes. For a detailed description of these changes, please see the summary table. Publication tables will be reformatted to incorporate the 2017 NAICS definitions.

Release Schedule

The third quarter 2024 Advance Quarterly Services Report is scheduled for release on November 21, 2024. View the full schedule in the Economic Briefing Room: <www.census.gov/economic-indicators/>. Additional industry detail and estimates of revenue, expenses, inpatient days, and discharges can be found at <www.census.gov/services/>.

RESOURCES

API

The Census Bureau's application programming interface lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before.
<www.census.gov/developers/>

FRED Mobile App

FRED® ECONOMIC DATA | ST. LOUIS FED

Receive the latest updates on the nation's key economic indicators by downloading the FRED App <https://fred.stlouisfed.org/fred-mobile/> for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St. Louis, now incorporates the Census Bureau's 13 economic indicators.

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***The 90 percent confidence interval includes zero. There is insufficient evidence to conclude that the actual change is different from zero.**

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Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted[1]

[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]

2012 NAICS code[2]	Kind of business	Total revenue (millions of dollars)						Percent change					
		2Q 2024 (p)	1Q 2024 (r)	4Q 2023 (r)	3Q 2023 (r)	2Q 2023 (r)	1Q 2023 (r)	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023 (r)	4Q 2023 from 3Q 2023 (r)	3Q 2023 from 2Q 2023 (r)	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023 (r)
	Selected Services Total[3]	**5,603,189**	**5,519,133**	**5,405,479**	**5,296,516**	**5,260,956**	**5,186,726**	**1.5**	**2.1**	**2.1**	**0.7**	**6.5**	**6.4**
22	**Utilities[4,5]**	**189,447**	**184,947**	**183,167**	**180,000**	**179,630**	**190,270**	**2.4**	**1.0**	**1.8**	**0.2**	**5.5**	**-2.8**
2211	Electric power generation, transmission and distribution	147,709	142,694	141,434	139,755	139,309	142,818	3.5	0.9	1.2	0.3	6.0	-0.1
2212	Natural gas distribution	36,404	36,999	36,727	35,216	35,537	42,727	-1.6	0.7	4.3	-0.9	2.4	-13.4
2213	Water, sewage and other systems	5,334	5,254	5,006	5,029	4,784	4,725	1.5	5.0	-0.5	5.1	11.5	11.2
48-49	**Transportation and warehousing[6,7]**	**349,244**	**343,834**	**342,973**	**337,443**	**338,986**	**344,848**	**1.6**	**0.3**	**1.6**	**-0.5**	**3.0**	**-0.3**
481	Air transportation	70,498	70,011	68,862	67,256	67,595	65,265	0.7	1.7	2.4	-0.5	4.3	7.3
483	Water transportation	16,157	15,806	15,463	15,330	15,045	14,636	2.2	2.2	0.9	1.9	7.4	8.0
4831	Deep sea, coastal, and Great Lakes water transportation	13,955	13,558	13,236	13,179	12,937	12,466	2.9	2.4	0.4	1.9	7.9	8.8
484	Truck transportation[4]	102,092	99,668	101,444	99,625	101,099	105,345	2.4	-1.8	1.8	-1.5	1.0	-5.4
4841	General freight trucking	69,275	66,691	69,083	66,385	67,518	71,306	3.9	-3.5	4.1	-1.7	2.6	-6.5
48412	General freight trucking, long-distance	56,416	53,916	56,567	54,105	55,160	58,999	4.6	-4.7	4.6	-1.9	2.3	-8.6
4842	Specialized freight trucking	32,817	32,977	32,361	33,240	33,581	34,039	-0.5	1.9	-2.6	-1.0	-2.3	-3.1
485	Transit and ground passenger transportation	21,428	20,006	19,318	18,411	17,337	17,575	7.1	3.6	4.9	6.2	23.6	13.8
486	Pipeline transportation	17,591	18,033	17,872	17,319	17,470	17,433	-2.5	0.9	3.2	-0.9	0.7	3.4
487	Scenic and sightseeing transportation	1,298	1,197	1,261	1,192	1,183	1,191	8.4	-5.1	5.8	0.8	9.7	0.5
488	Support activities for transportation	72,312	71,259	70,370	70,284	72,000	75,398	1.5	1.3	0.1	-2.4	0.4	-5.5
492	Couriers and messengers	33,814	33,712	34,106	34,300	33,323	34,667	0.3	-1.2	-0.6	2.9	1.5	-2.8
51	**Information**	**598,138**	**587,784**	**573,129**	**570,826**	**561,878**	**556,701**	**1.8**	**2.6**	**0.4**	**1.6**	**6.5**	**5.6**
511	Publishing industries (except Internet)[4]	159,948	155,796	150,780	149,415	142,858	142,284	2.7	3.3	0.9	4.6	12.0	9.5
5111	Newspaper, periodical, book, and directory publishers[4]	22,437	22,610	22,313	21,923	22,508	22,385	-0.8	1.3	1.8	-2.6	-0.3	1.0
51111	Newspaper publishers	5,740	5,750	5,710	5,700	5,707	5,771	-0.2	0.7	0.2	-0.1	0.6	-0.4
51112	Periodical publishers	7,015	7,193	7,075	6,801	7,354	7,117	-2.5	1.7	4.0	-7.5	-4.6	1.1
5111 pt	Book, directory and mailing list, and other publishers[8]	9,682	9,667	9,528	9,422	9,447	9,497	0.2	1.5	1.1	-0.3	2.5	1.8
5112	Software publishers	137,511	133,186	128,467	127,492	120,350	119,899	3.2	3.7	0.8	5.9	14.3	11.1
512	Motion picture and sound recording industries	32,818	33,161	33,233	34,222	34,455	34,364	-1.0	-0.2	-2.9	-0.7	-4.8	-3.5
515	Broadcasting (except Internet)[4]	43,602	44,609	44,509	45,186	46,184	46,349	-2.3	0.2	-1.5	-2.2	-5.6	-3.8
5151	Radio and television broadcasting	22,962	23,118	22,672	23,240	23,571	23,815	-0.7	2.0	-2.4	-1.4	-2.6	-2.9
5152	Cable and other subscription programming	20,640	21,491	21,837	21,946	22,613	22,534	-4.0	-1.6	-0.5	-2.9	-8.7	-4.6
5171	Wired telecommunications carriers	73,094	73,996	74,377	74,972	75,338	76,086	-1.2	-0.5	-0.8	-0.5	-3.0	-2.7
5172	Wireless telecommunications carriers (except satellite)	77,934	77,087	77,633	76,819	75,680	76,110	1.1	-0.7	1.1	1.5	3.0	1.3
518	Data processing, hosting, and related services	92,376	89,350	86,005	83,060	80,701	79,807	3.4	3.9	3.5	2.9	14.5	12.0
519	Other information services	103,104	100,680	97,152	93,904	91,473	89,098	2.4	3.6	3.5	2.7	12.7	13.0
522	**Credit intermediation and related activities**	**526,495**	**515,653**	**498,730**	**500,993**	**501,400**	**475,905**	**2.1**	**3.4**	**-0.5**	**-0.1**	**5.0**	**8.4**
5221	Depository credit intermediation	234,098	226,609	217,468	224,582	221,892	213,670	3.3	4.2	-3.2	1.2	5.5	6.1
5223	Activities related to credit intermediation	46,157	45,224	43,942	43,552	42,376	40,554	2.1	2.9	0.9	2.8	8.9	11.5
53	**Real estate and rental and leasing[4]**	**259,819**	**255,136**	**249,341**	**245,976**	**245,385**	**244,547**	**1.8**	**2.3**	**1.4**	**0.2**	**5.9**	**4.3**
531	Real estate[4]	187,263	183,174	177,929	174,139	174,452	173,870	2.2	2.9	2.2	-0.2	7.3	5.4
5311	Lessors of real estate	103,205	100,199	98,682	94,982	94,100	92,416	3.0	1.5	3.9	0.9	9.7	8.4
5312	Offices of real estate agents and brokers	43,743	43,942	40,560	41,737	41,825	44,552	-0.5	8.3	-2.8	-0.2	4.6	-1.4
5313	Activities related to real estate	40,315	39,033	38,687	37,420	38,527	36,902	3.3	0.9	3.4	-2.9	4.6	5.8
532	Rental and leasing services	56,301	56,203	56,223	56,329	55,745	55,289	0.2	Z	-0.2	1.0	1.0	1.7
5321	Automotive equipment rental and leasing[4]	23,089	23,256	23,333	23,157	22,768	22,732	-0.7	-0.3	0.8	1.7	1.4	2.3
53211	Passenger car rental and leasing	15,011	15,122	15,280	15,069	14,604	14,523	-0.7	-1.0	1.4	3.2	2.8	4.1
53212	Truck, utility trailer, and RV (recreational vehicle) rental and leasing	8,078	8,134	8,053	8,088	8,164	8,209	-0.7	1.0	-0.4	-0.9	-1.1	-0.9
5324	Commercial and industrial machinery and equipment rental and leasing	25,673	25,581	25,743	25,698	25,186	25,148	0.4	-0.6	0.2	2.0	1.9	1.7
533	Lessors of nonfinancial intangible assets (except copyrighted works)	16,255	15,759	15,189	15,508	15,188	15,388	3.1	3.8	-2.1	2.1	7.0	2.4
54	**Professional, scientific, and technical services[9]**	**726,723**	**713,682**	**704,278**	**689,232**	**685,676**	**684,306**	**1.8**	**1.3**	**2.2**	**0.5**	**6.0**	**4.3**
5411	Legal services[9]	102,215	96,305	96,416	92,460	92,402	92,864	6.1	-0.1	4.3	0.1	10.6	3.7
5412	Accounting, tax preparation, bookkeeping, and payroll services	52,076	53,581	53,555	53,536	52,779	53,203	-2.8	Z	Z	1.4	-1.3	0.7
5413	Architectural, engineering, and related services	116,591	114,599	111,611	108,757	107,884	107,173	1.7	2.7	2.6	0.8	8.1	6.9
54133	Engineering services	88,582	86,627	83,705	83,087	80,470	81,529	2.3	3.5	0.7	3.3	10.1	6.3
5415	Computer systems design and related services	175,355	172,323	171,257	165,669	170,464	171,191	1.8	0.6	3.4	-2.8	2.9	0.7
5416	Management, scientific, and technical consulting services	105,783	103,103	100,016	99,428	97,586	96,722	2.6	3.1	0.6	1.9	8.4	6.6
5417	Scientific research and development services	76,625	77,277	77,537	76,025	75,017	73,637	-0.8	-0.3	2.0	1.3	2.1	4.9
5418	Advertising, public relations, and related services	49,946	48,984	48,577	46,845	45,840	44,505	2.0	0.8	3.7	2.2	9.0	10.1
5419	Other professional, scientific, and technical services	S	S	S	35,648	S	34,674	S	S	S	S	S	S
56	**Administrative and support and waste management and remediation services[4]**	**338,241**	**335,624**	**333,036**	**333,204**	**337,470**	**338,598**	**0.8**	**0.8**	**-0.1**	**-1.3**	**0.2**	**-0.9**
561	Administrative and support services[4]	300,223	298,204	296,011	296,860	301,279	302,458	0.7	0.7	-0.3	-1.5	-0.4	-1.4
5613	Employment services	116,063	115,264	118,211	121,052	126,540	129,800	0.7	-2.5	-2.3	-4.3	-8.3	-11.2
5615	Travel arrangement and reservation services	22,036	21,960	21,464	21,995	21,302	20,122	0.3	2.3	-2.4	3.3	3.4	9.1
561 pt	Other administrative and support services[10]	162,124	S	156,336	153,813	153,437	152,536	S	S	1.6	0.2	5.7	S
562	Waste management and remediation services	38,018	37,420	37,025	36,344	36,191	36,140	1.6	1.1	1.9	0.4	5.0	3.5
61	**Educational services[11]**	**27,904**	**26,886**	**26,072**	**25,733**	**25,332**	**24,876**	**3.8**	**3.1**	**1.3**	**1.6**	**10.2**	**8.1**
6116	Other schools and instruction	10,901	10,600	10,013	9,883	9,677	9,377	2.8	5.9	1.3	2.1	12.6	13.0
6117	Educational support services	8,065	7,613	7,531	7,486	7,193	7,205	5.9	1.1	0.6	4.1	12.1	5.7

Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted[1]

[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]

2012 NAICS code[2]	Kind of business	Total revenue (millions of dollars)						Percent change					
		2Q 2024 (p)	1Q 2024 (r)	4Q 2023 (r)	3Q 2023 (r)	2Q 2023 (r)	1Q 2023 (r)	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023 (r)	4Q 2023 from 3Q 2023 (r)	3Q 2023 from 2Q 2023 (r)	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023 (r)
62	**Health care and social assistance[4]**	**982,184**	**969,021**	**942,884**	**913,028**	**897,181**	**878,283**	**1.4**	**2.8**	**3.3**	**1.8**	**9.5**	**10.3**
	Health care and social assistance - tax-exempt[4]	491,071	489,339	475,431	457,850	451,843	441,865	0.4	2.9	3.8	1.3	8.7	10.7
621	Ambulatory health care services[4]	400,698	391,503	381,468	371,324	363,424	358,208	2.3	2.6	2.7	2.2	10.3	9.3
	Ambulatory health care services - taxable[12]	362,523	353,548	344,101	334,784	327,245	322,293	2.5	2.7	2.8	2.3	10.8	9.7
	Ambulatory health care services - tax-exempt[13]	38,175	37,955	37,367	36,540	36,179	35,915	0.6	1.6	2.3	1.0	5.5	5.7
6211	Offices of physicians - taxable	179,904	175,193	171,673	167,750	165,880	162,329	2.7	2.1	2.3	1.1	8.5	7.9
6212	Offices of dentists - taxable	S	S	S	S	S	S	S	S	S	S	S	S
6213	Offices of other health practitioners - taxable	S	S	38,458	36,736	35,124	34,257	S	S	4.7	4.6	S	S
6214	Outpatient care centers[4]	63,880	63,060	61,636	59,594	58,611	57,702	1.3	2.3	3.4	1.7	9.0	9.3
	Outpatient care centers - taxable	38,064	37,162	36,197	34,760	34,187	33,187	2.4	2.7	4.1	1.7	11.3	12.0
	Outpatient care centers - tax-exempt	S	25,898	25,439	24,834	24,424	24,515	S	1.8	2.4	1.7	S	5.6
6215	Medical and diagnostic laboratories - taxable	18,378	18,060	17,838	17,611	17,550	17,921	1.8	1.2	1.3	0.3	4.7	0.8
6216	Home health care services[4]	36,105	36,032	33,911	32,545	30,438	31,282	0.2	6.3	4.2	6.9	18.6	15.2
	Home health care services - taxable	S	S	26,989	25,760	23,720	S	S	S	4.8	8.6	S	S
	Home health care services - tax-exempt	7,159	7,148	6,922	6,785	6,718	6,580	0.2	3.3	2.0	1.0	6.6	8.6
622	Hospitals[4]	413,243	413,014	401,513	385,351	380,354	369,887	0.1	2.9	4.2	1.3	8.6	11.7
	Hospitals - taxable	43,641	43,405	42,626	42,160	41,208	40,342	0.5	1.8	1.1	2.3	5.9	7.6
	Hospitals - tax-exempt	369,602	369,609	358,887	343,191	339,146	329,545	Z	3.0	4.6	1.2	9.0	12.2
6221	General medical and surgical hospitals[4]	387,208	386,914	376,027	360,926	355,768	345,865	0.1	2.9	4.2	1.4	8.8	11.9
	General medical and surgical hospitals - taxable	34,532	34,410	33,866	33,453	32,731	32,100	0.4	1.6	1.2	2.2	5.5	7.2
	General medical and surgical hospitals - tax-exempt	352,676	352,504	342,161	327,473	323,037	313,765	Z	3.0	4.5	1.4	9.2	12.3
6222	Psychiatric and substance abuse hospitals[4]	8,689	8,678	8,346	8,265	8,156	7,979	0.1	4.0	1.0	1.3	6.5	8.8
	Psychiatric and substance abuse hospitals - taxable	3,033	2,966	2,855	2,796	2,703	2,684	2.3	3.9	2.1	3.4	12.2	10.5
	Psychiatric and substance abuse hospitals - tax-exempt	5,656	5,712	5,491	5,469	5,453	5,295	-1.0	4.0	0.4	0.3	3.7	7.9
623	Nursing and residential care facilities	86,603	85,578	83,339	80,760	79,520	77,001	1.2	2.7	3.2	1.6	8.9	11.1
	Nursing and residential care facilities - tax-exempt	27,064	27,351	26,748	26,573	25,929	25,809	-1.0	2.3	0.7	2.5	4.4	6.0
624	Social assistance	81,640	78,926	76,564	75,593	73,883	73,187	3.4	3.1	1.3	2.3	10.5	7.8
	Social assistance - tax-exempt	56,230	54,424	52,429	51,546	50,589	50,596	3.3	3.8	1.7	1.9	11.2	7.6
6241	Individual and family services	45,632	44,097	42,934	41,420	40,947	40,217	3.5	2.7	3.7	1.2	11.4	9.6
6242	Community food and housing, and emergency and other relief services	15,042	14,392	13,711	13,763	13,338	13,416	4.5	5.0	-0.4	3.2	12.8	7.3
6244	Child day care services[4]	16,590	15,809	15,748	15,562	15,331	15,226	4.9	0.4	1.2	1.5	8.2	3.8
	Child day care services - taxable	S	S	10,551	S	S	S	S	S	S	S	S	S
	Child day care services - tax-exempt	5,492	4,989	5,197	5,050	5,019	5,267	10.1	-4.0	2.9	0.6	9.4	-5.3
71	**Arts, entertainment, and recreation[4]**	**103,019**	**101,121**	**98,363**	**96,816**	**96,342**	**95,777**	**1.9**	**2.8**	**1.6**	**0.5**	**6.9**	**5.6**
	Arts, entertainment, and recreation - taxable[4]	85,804	83,330	80,938	80,147	79,894	79,580	3.0	3.0	1.0	0.3	7.4	4.7
	Arts, entertainment, and recreation - tax-exempt[4]	17,215	17,791	17,425	16,669	16,448	16,197	-3.2	2.1	4.5	1.3	4.7	9.8
711	Performing arts, spectator sports, and related industries[4]	46,125	43,481	41,532	41,231	42,368	43,400	6.1	4.7	0.7	-2.7	8.9	0.2
	Performing arts, spectator sports, and related industries - taxable[4]	41,731	38,803	37,021	36,570	37,865	39,013	7.5	4.8	1.2	-3.4	10.2	-0.5
7111	Performing arts companies[4]	4,642	4,953	4,780	4,937	4,910	4,768	-6.3	3.6	-3.2	0.5	-5.5	3.9
	Performing arts companies - taxable	2,586	2,564	2,516	2,755	2,760	2,746	0.9	1.9	-8.7	-0.2	-6.3	-6.6
	Performing arts companies - tax-exempt	2,056	2,389	2,264	2,182	2,150	2,022	-13.9	5.5	3.8	1.5	-4.4	18.2
7112	Spectator sports - taxable	15,741	15,146	14,689	14,613	15,005	15,786	3.9	3.1	0.5	-2.6	4.9	-4.1
7113	Promoters of performing arts, sports, and similar events[14]	13,475	13,031	12,851	12,951	11,827	11,491	3.4	1.4	-0.8	9.5	13.9	13.4
	Promoters of performing arts, sports, and similar events - taxable	11,137	10,742	10,604	10,472	9,474	9,126	3.7	1.3	1.3	10.5	17.6	17.7
7114	Agents and managers for artists, athletes, entertainers, and other public figures - taxable	3,441	3,222	3,042	2,925	2,992	3,052	6.8	5.9	4.0	-2.2	15.0	5.6
7115	Independent artists, writers, and performers - taxable	8,826	7,129	6,170	5,805	7,634	8,303	23.8	15.5	6.3	-24.0	15.6	-14.1
712	Museums, historical sites, and similar institutions[4]	6,481	6,841	6,739	6,078	6,321	6,179	-5.3	1.5	10.9	-3.8	2.5	10.7
	Museums, historical sites, and similar institutions - tax-exempt	5,671	5,992	5,990	5,309	5,606	5,516	-5.4	Z	12.8	-5.3	1.2	8.6
713	Amusement, gambling, and recreation industries[4]	50,413	50,799	50,092	49,507	47,653	46,198	-0.8	1.4	1.2	3.9	5.8	10.0
	Amusement, gambling, and recreation industries - taxable[4]	43,263	43,678	43,168	42,808	41,314	39,904	-1.0	1.2	0.8	3.6	4.7	9.5
	Amusement, gambling, and recreation industries - tax-exempt	7,150	7,121	6,924	6,699	6,339	6,294	0.4	2.8	3.4	5.7	12.8	13.1
7131	Amusement parks and arcades - taxable	8,189	8,390	8,405	8,099	7,973	8,065	-2.4	-0.2	3.8	1.6	2.7	4.0
7132	Gambling industries - taxable	10,481	10,159	10,043	10,333	9,805	10,050	3.2	1.2	-2.8	5.4	6.9	1.1
7139	Other amusement and recreation industries[4]	31,743	32,250	31,644	31,075	29,875	28,083	-1.6	1.9	1.8	4.0	6.3	14.8
	Other amusement and recreation industries - taxable	24,593	25,129	24,720	24,376	S	21,789	-2.1	1.7	1.4	S	S	15.3
	Other amusement and recreation industries - tax-exempt	7,150	7,121	6,924	6,699	6,339	6,294	0.4	2.8	3.4	5.7	12.8	13.1
721	**Accommodation[4]**	**84,772**	**85,849**	**85,309**	**84,606**	**83,513**	**82,983**	**-1.3**	**0.6**	**0.8**	**1.3**	**1.5**	**3.5**
7211	Traveler accommodation	81,652	82,762	82,210	81,483	80,277	79,839	-1.3	0.7	0.9	1.5	1.7	3.7
7212	RV (recreational vehicle) parks and recreational camps	2,330	2,339	2,328	2,364	2,457	2,384	-0.4	0.5	-1.5	-3.8	-5.2	-1.9
7213	Rooming and boarding houses	790	748	771	759	779	760	5.6	-3.0	1.6	-2.6	1.4	-1.6
81	**Other services (except public administration)[4,15]**	**225,245**	**235,754**	**232,005**	**209,834**	**219,132**	**210,610**	**-4.5**	**1.6**	**10.6**	**-4.2**	**2.8**	**11.9**
811	Repair and maintenance	67,408	63,983	65,895	63,952	63,979	64,667	5.4	-2.9	3.0	Z	5.4	-1.1
8111	Automotive repair and maintenance	44,401	41,989	43,102	42,181	41,642	43,026	5.7	-2.6	2.2	1.3	6.6	-2.4
8114	Personal and household goods repair and maintenance	S	S	S	S	S	S	S	S	S	S	S	S
812	Personal and laundry services[16]	S	S	S	S	S	S	S	S	S	S	S	S
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S
8123	Drycleaning and laundry services	8,762	8,777	8,678	8,420	8,319	8,236	-0.2	1.1	3.1	1.2	5.3	6.6
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and similar organizations - tax-exempt[17]	111,758	126,036	121,289	101,730	111,384	103,323	-11.3	3.9	19.2	-8.7	0.3	22.0

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

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. 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/about/policies/quality/standards/standardf1.html.

(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 2012 NAICS manual or www.census.gov/naics/.

(3) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance), NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services), NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services), NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 721 (Accommodation), and NAICS 81 (Other services (except public administration)). Excludes government owned utilities, NAICS 482 (Rail transportation), NAICS 491 (Postal Service), NAICS 525 (Funds, trusts, and other financial vehicles), NAICS 54112 (Offices of notaries), NAICS 6111 (Elementary and secondary schools), NAICS 6112 (Junior colleges), NAICS 6113 (Colleges, universities, and professional schools), NAICS 8131 (Religious organizations), NAICS 81393 (Labor unions and similar labor organizations), NAICS 81394 (Political organizations), and NAICS 814 (Private households).

(4) Indicates seasonally adjusted estimates that are obtained by summing the seasonally adjusted estimates for the detailed NAICS that comprise the respective level.

(5) Excludes government owned utilities.

Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted[1]

[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]

2012 NAICS code[2]	Kind of business	Total revenue (millions of dollars)						Percent change					
		2Q 2024 (p)	1Q 2024 (r)	4Q 2023 (r)	3Q 2023 (r)	2Q 2023 (r)	1Q 2023 (r)	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023 (r)	4Q 2023 from 3Q 2023 (r)	3Q 2023 from 2Q 2023 (r)	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023 (r)

(6) Seasonally adjusted estimates for series 48-49 are obtained indirectly by summing the seasonally adjusted estimates for series 481, 483, 484, 485, 486, 487, 488, and 492, and the not seasonally adjusted estimates for series 493 (see Table 1c).

(7) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).

(8) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).

(9) Excludes NAICS 54112 (Offices of notaries).

(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) Seasonally adjusted estimates for taxable series 621 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 6211, 6212, 6213, 6214, 6215, and 6216, and the not seasonally adjusted estimates for taxable series 6219 (see Table 1c).

(13) Seasonally adjusted estimates for tax-exempt series 621 are obtained indirectly by summing the seasonally adjusted estimates for tax-exempt series 6214 and 6216, and the not seasonally adjusted estimates for tax-exempt series 6219 (see Table 1c).

(14) Seasonally adjusted estimates for series 7113 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 7113 and the not seasonally adjusted estimates for tax-exempt series 7113 (see Table 1c).

(15) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).

(16) Seasonally adjusted estimates for series 812 are obtained indirectly by summing the seasonally adjusted estimates for series 8121, 8123, and 8129, and the not seasonally adjusted estimates for series 8122 (see Table 1c).

(17) 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 2a 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/how_the_data_are_collected.html.

Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024, Project No. P-7502871 / Approval CBDRB-FY24-001.

Table 1b. Selected Services - Estimated Quarterly Expenses for Employer Firms, Seasonally Adjusted[1]

[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]

2012 NAICS code[2]	Kind of business	Total expenses (millions of dollars)						Percent change					
		2Q 2024 (p)	1Q 2024 (r)	4Q 2023 (r)	3Q 2023 (r)	2Q 2023 (r)	1Q 2023 (r)	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023 (r)	4Q 2023 from 3Q 2023 (r)	3Q 2023 from 2Q 2023 (r)	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023 (r)
62	**Health care and social assistance[3]**	**874,024**	**857,123**	**827,629**	**811,504**	**799,910**	**784,458**	**2.0**	**3.6**	**2.0**	**1.4**	**9.3**	**9.3**
	Health care and social assistance - tax-exempt[3]	443,618	434,632	422,210	413,105	407,081	400,188	2.1	2.9	2.2	1.5	9.0	8.6
621	Ambulatory health care services[3]	351,180	344,979	330,936	325,345	320,354	314,820	1.8	4.2	1.7	1.6	9.6	9.6
	Ambulatory health care services - taxable[3]	315,951	310,024	296,825	291,748	287,177	281,908	1.9	4.4	1.7	1.6	10.0	10.0
	Ambulatory health care services - tax-exempt[3]	35,229	34,955	34,111	33,597	33,177	32,912	0.8	2.5	1.5	1.3	6.2	6.2
6211	Offices of physicians - taxable	167,350	165,056	157,189	156,096	155,053	151,153	1.4	5.0	0.7	0.7	7.9	9.2
6212	Offices of dentists - taxable	S	S	S	S	S	S	S	S	S	S	S	S
6213	Offices of other health practitioners - taxable	S	S	30,163	28,704	S	S	S	S	5.1	S	S	S
6214	Outpatient care centers[3]	55,760	54,922	53,723	52,066	51,219	50,193	1.5	2.2	3.2	1.7	8.9	9.4
	Outpatient care centers - taxable	32,164	31,611	30,859	29,566	29,161	28,131	1.7	2.4	4.4	1.4	10.3	12.4
	Outpatient care centers - tax-exempt	S	23,311	22,864	22,500	22,058	22,062	S	2.0	1.6	2.0	S	5.7
6215	Medical and diagnostic laboratories - taxable	15,083	14,984	14,584	14,423	14,549	14,708	0.7	2.7	1.1	-0.9	3.7	1.9
6216	Home health care services[3]	S	S	28,935	27,920	26,784	27,129	S	S	3.6	4.2	S	S
	Home health care services - taxable	S	S	S	S	S	S	S	S	S	S	S	S
	Home health care services - tax-exempt	6,883	6,908	6,556	6,500	6,426	6,322	-0.4	5.4	0.9	1.2	7.1	9.3
6219	Other ambulatory health care services[3]	13,213	12,870	12,504	12,132	11,855	11,370	2.7	2.9	3.1	2.3	11.5	13.2
	Other ambulatory health care services - taxable	8,463	8,134	7,813	7,535	7,162	6,842	4.0	4.1	3.7	5.2	18.2	18.9
	Other ambulatory health care services - tax-exempt	4,750	4,736	4,691	4,597	4,693	4,528	0.3	1.0	2.0	-2.0	1.2	4.6
622	Hospitals	370,944	362,702	352,147	344,292	339,609	332,612	2.3	3.0	2.3	1.4	9.2	9.0
	Hospitals - tax-exempt	334,238	326,415	316,490	308,853	305,034	298,984	2.4	3.1	2.5	1.3	9.6	9.2
6221	General medical and surgical hospitals	346,569	338,980	329,036	321,367	316,882	310,783	2.2	3.0	2.4	1.4	9.4	9.1
	General medical and surgical hospitals - tax-exempt	318,053	310,573	300,941	293,807	289,901	284,356	2.4	3.2	2.4	1.3	9.7	9.2
6223	Specialty (except psychiatric and substance abuse) hospitals	15,804	15,511	15,136	14,946	14,627	14,266	1.9	2.5	1.3	2.2	8.0	8.7
	Specialty (except psychiatric and substance abuse) hospitals - tax-exempt	10,174	10,026	9,751	9,599	9,422	9,231	1.5	2.8	1.6	1.9	8.0	8.6
623	Nursing and residential care facilities[3]	81,166	79,964	77,092	74,904	74,670	72,695	1.5	3.7	2.9	0.3	8.7	10.0
	Nursing and residential care facilities - taxable	S	S	S	S	S	S	S	S	S	S	S	S
	Nursing and residential care facilities - tax-exempt	25,923	25,842	25,470	25,263	24,696	24,505	0.3	1.5	0.8	2.3	5.0	5.5
624	Social assistance[3]	70,734	69,478	67,454	66,963	65,277	64,331	1.8	3.0	0.7	2.6	8.4	8.0
	Social assistance - tax-exempt	48,228	47,420	46,139	45,392	44,174	43,787	1.7	2.8	1.6	2.8	9.2	8.3
6241	Individual and family services	39,166	38,574	37,290	36,993	35,797	36,023	1.5	3.4	0.8	3.3	9.4	7.1
6242	Community food and housing, and emergency and other relief services	12,283	11,587	11,350	11,614	11,156	10,896	6.0	2.1	-2.3	4.1	10.1	6.3
6243	Vocational rehabilitation services	4,171	4,339	4,096	3,963	3,942	3,636	-3.9	5.9	3.4	0.5	5.8	19.3
6244	Child day care services[3]	15,114	14,978	14,718	14,393	14,382	13,776	0.9	1.8	2.3	0.1	5.1	8.7
	Child day care services - taxable	S	S	9,908	9,770	S	S	S	S	1.4	S	S	S
	Child day care services - tax-exempt	4,713	4,806	4,810	4,623	4,681	4,653	-1.9	-0.1	4.0	-1.2	0.7	3.3
71	**Arts, entertainment, and recreation - tax-exempt**	**14,918**	**14,752**	**14,496**	**14,293**	**14,175**	**13,481**	**1.1**	**1.8**	**1.4**	**0.8**	**5.2**	**9.4**
7111	Performing arts companies - tax-exempt	1,931	2,044	2,060	2,098	1,955	1,863	-5.5	-0.8	-1.8	7.3	-1.2	9.7
712	Museums, historical sites, and similar institutions - tax-exempt	4,291	4,667	4,530	4,336	4,411	4,292	-8.1	3.0	4.5	-1.7	-2.7	8.7
7139	Other amusement and recreation industries - tax-exempt	6,233	6,122	5,923	5,753	5,593	5,440	1.8	3.4	3.0	2.9	11.4	12.5
813	**Religious, grantmaking, civic, professional, and similar organizations - tax-exempt[4]**	**85,993**	**90,674**	**90,199**	**86,732**	**88,836**	**84,267**	**-5.2**	**0.5**	**4.0**	**-2.4**	**-3.2**	**7.6**

(p) Preliminary estimate. (r) Revised estimate.

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. 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/about/policies/quality/standards/standardf1.html.

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(3) Indicates seasonally adjusted estimates that are obtained by summing the seasonally adjusted estimates for the detailed NAICS that comprise the respective level.

(4) 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 2b 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/how_the_data_are_collected.html.

Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024, Project No. P-7502871 / Approval CBDRB-FY24-001.

Table 1c. 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]

2012 NAICS code[1]	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
	Selected Services Total [2]	**5,608,792**	**5,452,903**	**5,481,156**	**5,285,923**	**5,266,217**	**5,119,299**	**2.9**	**-0.5**	**6.5**	**6.5**	**11,061,695**	**10,385,516**	**6.5**
22	**Utilities [3]**	**172,264**	**195,955**	**179,497**	**189,820**	**163,034**	**203,718**	**-12.1**	**9.2**	**5.7**	**-3.8**	**368,219**	**366,752**	**0.4**
2211	Electric power generation, transmission and distribution	139,142	137,985	133,797	160,019	130,950	138,248	0.8	3.1	6.3	-0.2	277,127	269,198	2.9
2212	Natural gas distribution	27,740	53,094	41,024	24,123	27,257	61,099	-47.8	29.4	1.8	-13.1	80,834	88,356	-8.5
2213	Water, sewage and other systems	5,382	4,876	4,676	5,678	4,827	4,371	10.4	4.3	11.5	11.6	10,258	9,198	11.5
48-49	**Transportation and warehousing [4]**	**355,800**	**328,261**	**345,836**	**343,411**	**346,505**	**328,560**	**8.4**	**-5.1**	**2.7**	**-0.1**	**684,061**	**675,065**	**1.3**
481	Air transportation	73,670	63,430	69,413	70,081	71,583	58,216	16.1	-8.6	2.9	9.0	137,100	129,799	5.6
483	Water transportation	16,060	14,510	14,922	17,170	14,985	13,436	10.7	-2.8	7.2	8.0	30,570	28,421	7.6
4831	Deep sea, coastal, and Great Lakes water transportation	13,829	12,351	12,601	15,024	12,846	11,394	12.0	-2.0	7.7	8.4	26,180	24,240	8.0
4832	Inland water transportation	2,231	2,159	2,321	2,146	2,139	2,042	3.3	-7.0	4.3	5.7	4,390	4,181	5.0
484	Truck transportation	105,191	94,663	100,622	102,249	104,331	100,130	11.1	-5.9	0.8	-5.5	199,854	204,461	-2.3
4841	General freight trucking	70,799	64,357	68,876	67,314	69,138	68,882	10.0	-6.6	2.4	-6.6	135,156	138,020	-2.1
48412	General freight trucking, long-distance	57,826	52,029	56,171	54,971	56,649	56,934	11.1	-7.4	2.1	-8.6	109,855	113,583	-3.3
4842	Specialized freight trucking	34,392	30,306	31,746	34,935	35,193	31,248	13.5	-4.5	-2.3	-3.0	64,698	66,441	-2.6
485	Transit and ground passenger transportation	21,535	19,786	20,245	17,638	17,406	17,417	8.8	-2.3	23.7	13.6	41,321	34,823	18.7
486	Pipeline transportation	17,310	18,862	18,158	16,540	17,260	18,095	-8.2	3.9	0.3	4.2	36,172	35,355	2.3
487	Scenic and sightseeing transportation	1,402	777	914	1,845	1,268	784	80.4	-15.0	10.6	-0.9	2,179	2,052	6.2
488	Support activities for transportation	73,035	69,121	70,792	71,268	72,648	73,136	5.7	-2.4	0.5	-5.5	142,156	145,784	-2.5
492	Couriers and messengers	33,543	32,970	36,493	32,894	33,090	34,008	1.7	-9.7	1.4	-3.1	66,513	67,098	-0.9
493	Warehousing and storage	14,054	14,142	14,277	13,726	13,934	13,338	-0.6	-0.9	0.9	6.0	28,196	27,272	3.4
51	**Information**	**592,157**	**577,792**	**597,774**	**561,693**	**556,259**	**546,680**	**2.5**	**-3.3**	**6.5**	**5.7**	**1,169,949**	**1,102,939**	**6.1**
511	Publishing industries (except Internet)	160,818	154,575	154,815	145,581	143,730	140,872	4.0	-0.2	11.9	9.7	315,393	284,602	10.8
5111	Newspaper, periodical, book, and directory publishers	22,482	20,989	23,265	22,551	22,538	20,733	7.1	-9.8	-0.2	1.2	43,471	43,271	0.5
51111	Newspaper publishers	5,700	5,543	6,115	5,540	5,667	5,563	2.8	-9.4	0.6	-0.4	11,243	11,230	0.1
51112	Periodical publishers	7,071	6,920	7,393	6,713	7,405	6,832	2.2	-6.4	-4.5	1.3	13,991	14,237	-1.7
5111 pt	Book, directory and mailing list, and other publishers [5]	9,711	8,526	9,757	10,298	9,466	8,338	13.9	-12.6	2.6	2.3	18,237	17,804	2.4
5112	Software publishers	138,336	133,586	131,550	123,030	121,192	120,139	3.6	1.5	14.1	11.2	271,922	241,331	12.7
512	Motion picture and sound recording industries	33,245	30,807	34,895	34,427	35,006	31,924	7.9	-11.7	-5.0	-3.5	64,052	66,930	-4.3
515	Broadcasting (except Internet)	42,179	44,168	47,911	43,672	44,739	45,759	-4.5	-7.8	-5.7	-3.5	86,347	90,498	-4.6
5151	Radio and television broadcasting	21,952	22,656	24,917	22,450	22,510	23,315	-3.1	-9.1	-2.5	-2.8	44,608	45,825	-2.7
5152	Cable and other subscription programming	20,227	21,512	22,994	21,222	22,229	22,444	-6.0	-6.4	-9.0	-4.2	41,739	44,673	-6.6
517	Telecommunications	161,630	162,562	168,725	163,812	161,756	163,339	-0.6	-3.7	-0.1	-0.5	324,192	325,095	-0.3
5171	Wired telecommunications carriers	73,021	73,922	74,600	74,897	75,263	75,858	-1.2	-0.9	-3.0	-2.6	146,943	151,121	-2.8
5172	Wireless telecommunications carriers (except satellite)	75,986	76,008	81,127	76,281	73,864	75,197	Z	-6.3	2.9	1.1	151,994	149,061	2.0
517 pt	Other telecommunications [6]	12,623	12,632	12,998	12,634	12,629	12,284	-0.1	-2.8	Z	2.8	25,255	24,913	1.4
518	Data processing, hosting, and related services	92,006	87,920	88,155	82,645	80,378	78,450	4.6	-0.3	14.5	12.1	179,926	158,828	13.3
519	Other information services	102,279	97,760	103,273	91,556	90,650	86,336	4.6	-5.3	12.8	13.2	200,039	176,986	13.0
52	**Finance and insurance [7]**	**1,720,250**	**1,692,387**	**1,627,433**	**1,604,581**	**1,590,778**	**1,545,475**	**1.6**	**4.0**	**8.1**	**9.5**	**3,412,637**	**3,136,253**	**8.8**
52 pt	Finance and insurance (except monetary authorities-central bank) [8]	1,675,624	1,653,814	1,584,505	1,560,479	1,542,369	1,505,036	1.3	4.4	8.6	9.9	3,329,438	3,047,405	9.3
521	Monetary authorities-central bank	44,626	38,573	42,928	44,102	48,409	40,439	15.7	-10.1	-7.8	-4.6	83,199	88,848	-6.4
522	Credit intermediation and related activities	520,177	508,950	505,712	506,003	495,383	470,194	2.2	0.6	5.0	8.2	1,029,127	965,577	6.6
5221	Depository credit intermediation	231,289	223,210	222,252	225,480	219,451	210,679	3.6	0.4	5.4	5.9	454,499	430,130	5.7
5222	Nondepository credit intermediation	242,408	241,601	239,298	236,448	233,302	219,975	0.3	1.0	3.9	9.8	484,009	453,277	6.8
5223	Activities related to credit intermediation	46,480	44,139	44,162	44,075	42,630	39,540	5.3	-0.1	9.0	11.6	90,619	82,170	10.3
523	Securities, commodity contracts, and other financial investments and related activities	239,297	234,902	218,091	213,212	210,925	206,775	1.9	7.7	13.5	13.6	474,199	417,700	13.5
5231	Securities and commodity contracts intermediation and brokerage	96,135	95,647	87,585	84,087	83,664	85,474	0.5	9.2	14.9	11.9	191,782	169,138	13.4
5232	Securities and commodity exchanges	4,779	4,568	4,395	4,087	4,087	4,344	4.6	3.9	16.9	5.2	9,347	8,431	10.9
5239	Other financial investment activities	138,383	134,687	126,111	125,038	123,174	116,957	2.7	6.8	12.3	15.2	273,070	240,131	13.7
524	Insurance carriers and related activities	916,150	909,962	860,702	841,264	836,061	828,067	0.7	5.7	9.6	9.9	1,826,112	1,664,128	9.7
5241	Insurance carriers	780,043	775,953	733,489	716,808	711,322	705,849	0.5	5.8	9.7	9.9	1,555,996	1,417,171	9.8
5242	Agencies, brokerages, and other insurance related activities	136,107	134,009	127,213	124,456	124,739	122,218	1.6	5.3	9.1	9.6	270,116	246,957	9.4
53	**Real estate and rental and leasing**	**264,985**	**240,581**	**252,464**	**252,245**	**250,143**	**229,614**	**10.1**	**-4.7**	**5.9**	**4.8**	**505,566**	**479,757**	**5.4**
531	Real estate	191,671	172,199	180,409	178,209	178,486	162,556	11.3	-4.6	7.4	5.9	363,870	341,042	6.7
5311	Lessors of real estate	104,443	97,894	99,570	95,362	95,135	90,198	6.7	-1.7	9.8	8.5	202,337	185,333	9.2
5312	Offices of real estate agents and brokers	47,155	36,560	41,533	44,492	45,171	36,711	29.0	-12.0	4.4	-0.4	83,715	81,882	2.2
5313	Activities related to real estate	40,073	37,745	39,306	38,355	38,180	35,647	6.2	-4.0	5.0	5.9	77,818	73,827	5.4
532	Rental and leasing services	56,864	53,112	56,729	58,357	56,302	52,193	7.1	-6.4	1.0	1.8	109,976	108,495	1.4
5321	Automotive equipment rental and leasing	23,496	21,741	23,042	24,523	23,199	21,222	8.1	-5.6	1.3	2.4	45,237	44,421	1.8
53211	Passenger car rental and leasing	15,281	14,079	15,005	16,079	14,896	13,506	8.5	-6.2	2.6	4.2	29,360	28,402	3.4
53212	Truck, utility trailer, and RV (recreational vehicle) rental and leasing	8,215	7,662	8,037	8,444	8,303	7,716	7.2	-4.7	-1.1	-0.7	15,877	16,019	-0.9
5322	Consumer goods rental	6,694	6,018	6,229	6,554	6,805	6,018	11.2	-3.4	-1.6	Z	12,712	12,823	-0.9
5323	General rental centers	S	S	S	S	S	S	S	S	S	S	S	S	S
5324	Commercial and industrial machinery and equipment rental and leasing	25,596	24,481	26,438	26,161	25,136	24,067	4.6	-7.4	1.8	1.7	50,077	49,203	1.8
533	Lessors of nonfinancial intangible assets (except copyrighted works)	16,450	15,270	15,326	15,679	15,355	14,865	7.7	-0.4	7.1	2.7	31,720	30,220	5.0

Table 1c. 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]

2012 NAICS code[1]	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
54	**Professional, scientific, and technical services** [9]	**731,083**	**702,977**	**717,659**	**682,340**	**689,790**	**674,041**	**4.0**	**-2.0**	**6.0**	**4.3**	**1,434,060**	**1,363,831**	**5.1**
5411	Legal services [9]	101,397	87,638	106,925	91,535	91,570	84,413	15.7	-18.0	10.7	3.8	189,035	175,983	7.4
5412	Accounting, tax preparation, bookkeeping, and payroll services	52,701	63,386	48,039	48,504	53,729	62,673	-16.9	31.9	-1.9	1.1	116,087	116,402	-0.3
5413	Architectural, engineering, and related services	117,291	112,307	112,281	109,627	108,639	104,922	4.4	Z	8.0	7.0	229,598	213,561	7.5
5413 pt	Architectural and related services [10]	28,355	27,846	27,572	25,875	27,767	25,431	1.8	1.0	2.1	9.5	56,201	53,198	5.6
54133	Engineering services	88,936	84,461	84,709	83,752	80,872	79,491	5.3	-0.3	10.0	6.3	173,397	160,363	8.1
5414	Specialized design services	11,002	10,021	10,075	9,821	10,164	10,292	9.8	-0.5	8.2	-2.6	21,023	20,456	2.8
5415	Computer systems design and related services	175,706	171,634	172,456	164,841	170,805	170,506	2.4	-0.5	2.9	0.7	347,340	341,311	1.8
5416	Management, scientific, and technical consulting services	107,052	101,041	100,616	99,826	98,562	94,691	5.9	0.4	8.6	6.7	208,093	193,253	7.7
5417	Scientific research and development services	76,855	74,650	79,475	76,329	75,542	71,060	3.0	-6.1	1.7	5.1	151,505	146,602	3.3
5418	Advertising, public relations, and related services	49,546	45,947	52,415	46,423	45,473	41,746	7.8	-12.3	9.0	10.1	95,493	87,219	9.5
5419	Other professional, scientific, and technical services	S	S	S	35,434	S	33,738	S	S	S	S	S	S	S
56	**Administrative and support and waste management and remediation services**	**342,930**	**327,181**	**333,787**	**336,410**	**341,378**	**329,973**	**4.8**	**-2.0**	**0.5**	**-0.8**	**670,111**	**671,351**	**-0.2**
561	Administrative and support services	304,304	290,921	297,021	299,266	304,644	294,917	4.6	-2.1	-0.1	-1.4	595,225	599,561	-0.7
5613	Employment services	113,626	114,457	123,176	119,478	123,756	128,762	-0.7	-7.1	-8.2	-11.1	228,083	252,518	-9.7
5615	Travel arrangement and reservation services	23,204	20,313	19,854	24,129	22,388	18,653	14.2	2.3	3.6	8.9	43,517	41,041	6.0
561 pt	Other administrative and support services [11]	167,474	S	153,991	155,659	158,500	147,502	S	S	5.7	S	S	306,002	S
562	Waste management and remediation services	38,626	36,260	36,766	37,144	36,734	35,056	6.5	-1.4	5.2	3.4	74,886	71,790	4.3
61	**Educational services** [12]	**28,629**	**26,106**	**25,707**	**26,196**	**25,940**	**24,155**	**9.7**	**1.6**	**10.4**	**8.1**	**54,735**	**50,095**	**9.3**
6114	Business schools and computer and management training	4,574	4,145	4,676	4,351	4,089	3,784	10.3	-11.4	11.9	9.5	8,719	7,873	10.7
6115	Technical and trade schools	4,325	4,054	4,174	4,188	4,320	4,088	6.7	-2.9	0.1	-0.8	8,379	8,408	-0.3
6116	Other schools and instruction	11,108	10,812	9,462	10,051	9,842	9,546	2.7	14.3	12.9	13.3	21,920	19,388	13.1
6117	Educational support services	8,622	7,095	7,395	7,606	7,689	6,737	21.5	-4.1	12.1	5.3	15,717	14,426	8.9
62	**Health care and social assistance**	**986,952**	**963,488**	**960,697**	**896,959**	**901,600**	**872,200**	**2.4**	**0.3**	**9.5**	**10.5**	**1,950,440**	**1,773,800**	**10.0**
	Health care and social assistance - taxable	492,707	476,704	473,697	450,769	446,427	433,372	3.4	0.6	10.4	10.0	969,411	879,799	10.2
	Health care and social assistance - tax-exempt	494,245	486,784	487,000	446,190	455,173	438,828	1.5	Z	8.6	10.9	981,029	894,001	9.7
621	Ambulatory health care services	402,679	387,592	386,811	368,323	364,884	354,159	3.9	0.2	10.4	9.4	790,271	719,043	9.9
	Ambulatory health care services - taxable	364,358	349,839	348,722	332,458	328,487	318,567	4.2	0.3	10.9	9.8	714,197	647,054	10.4
	Ambulatory health care services - tax-exempt	38,321	37,753	38,089	35,865	36,397	35,592	1.5	-0.9	5.3	6.1	76,074	71,989	5.7
6211	Offices of physicians - taxable	180,444	171,339	175,965	166,911	166,212	158,595	5.3	-2.6	8.6	8.0	351,783	324,807	8.3
6212	Offices of dentists - taxable	S	S	S	S	S	S	S	S	S	S	S	S	S
6213	Offices of other health practitioners - taxable	S	S	38,689	36,111	35,405	34,326	S	S	S	S	S	69,731	S
6214	Outpatient care centers	63,602	62,433	63,590	58,521	58,440	57,001	1.9	-1.8	8.8	9.5	126,035	115,441	9.2
	Outpatient care centers - taxable	37,683	36,716	37,464	34,308	33,845	32,756	2.6	-2.0	11.3	12.1	74,399	66,601	11.7
	Outpatient care centers - tax-exempt	S	25,717	26,126	24,213	24,595	24,245	S	-1.6	S	6.1	S	48,840	S
6215	Medical and diagnostic laboratories - taxable	18,543	17,916	17,874	17,558	17,708	17,760	3.5	0.2	4.7	0.9	36,459	35,468	2.8
6216	Home health care services	36,698	35,607	33,946	32,388	30,841	30,933	3.1	4.9	19.0	15.1	72,305	61,774	17.0
	Home health care services - taxable	S	S	26,989	25,657	24,076	S	S	S	S	S	S	S	S
	Home health care services - tax-exempt	7,202	7,127	6,957	6,731	6,765	6,527	1.1	2.4	6.5	9.2	14,329	13,292	7.8
6219	Other ambulatory health care services	15,799	15,262	14,910	14,683	14,242	13,362	3.5	2.4	10.9	14.2	31,061	27,604	12.5
	Other ambulatory health care services - taxable	10,599	10,353	9,904	9,762	9,205	8,542	2.4	4.5	15.1	21.2	20,952	17,747	18.1
	Other ambulatory health care services - tax-exempt	5,200	4,909	5,006	4,921	5,037	4,820	5.9	-1.9	3.2	1.8	10,109	9,857	2.6
622	Hospitals	415,286	413,688	408,612	376,054	382,563	370,129	0.4	1.2	8.6	11.8	828,974	752,692	10.1
	Hospitals - taxable	43,466	43,709	43,265	41,443	41,043	40,584	-0.6	1.0	5.9	7.7	87,175	81,627	6.8
	Hospitals - tax-exempt	371,820	369,979	365,347	334,611	341,520	329,545	0.5	1.3	8.9	12.3	741,799	671,065	10.5
6221	General medical and surgical hospitals	389,117	387,405	383,104	351,549	357,833	345,993	0.4	1.1	8.7	12.0	776,522	703,826	10.3
	General medical and surgical hospitals - taxable	34,325	34,548	34,442	32,918	32,535	32,228	-0.6	0.3	5.5	7.2	68,873	64,763	6.3
	General medical and surgical hospitals - tax-exempt	354,792	352,857	348,662	318,631	325,298	313,765	0.5	1.2	9.1	12.5	707,649	639,063	10.7
6222	Psychiatric and substance abuse hospitals	8,724	8,784	8,478	7,999	8,205	8,032	-0.7	3.6	6.3	9.4	17,508	16,237	7.8
	Psychiatric and substance abuse hospitals - taxable	3,051	2,969	2,866	2,765	2,725	2,673	2.8	3.6	12.0	11.1	6,020	5,398	11.5
	Psychiatric and substance abuse hospitals - tax-exempt	5,673	5,815	5,612	5,234	5,480	5,359	-2.4	3.6	3.5	8.5	11,488	10,839	6.0
6223	Specialty (except psychiatric and substance abuse) hospitals	17,445	17,499	17,030	16,506	16,525	16,104	-0.3	2.8	5.6	8.7	34,944	32,629	7.1
	Specialty (except psychiatric and substance abuse) hospitals - taxable	6,090	6,192	5,957	5,760	5,783	5,683	-1.6	3.9	5.3	9.0	12,282	11,466	7.1
	Specialty (except psychiatric and substance abuse) hospitals - tax-exempt	11,355	11,307	11,073	10,746	10,742	10,421	0.4	2.1	5.7	8.5	22,662	21,163	7.1
623	Nursing and residential care facilities	86,776	85,492	84,422	79,710	79,679	76,847	1.5	1.3	8.9	11.2	172,268	156,526	10.1
	Nursing and residential care facilities - taxable	S	S	S	S	S	S	S	S	S	S	S	S	S
	Nursing and residential care facilities - tax-exempt	27,199	27,023	27,203	26,281	26,111	25,422	0.7	-0.7	4.2	6.3	54,222	51,533	5.2
624	Social assistance	82,211	76,716	80,852	72,872	74,474	71,065	7.2	-5.1	10.4	8.0	158,927	145,539	9.2
	Social assistance - taxable	S	24,687	24,491	S	S	S	S	0.8	S	S	S	S	S
	Social assistance - tax-exempt	56,905	52,029	56,361	49,433	51,145	48,269	9.4	-7.7	11.3	7.8	108,934	99,414	9.6
6241	Individual and family services	45,997	43,083	44,651	40,426	41,275	39,252	6.8	-3.5	11.4	9.8	89,080	80,527	10.6
6242	Community food and housing, and emergency and other relief services	14,651	13,068	16,042	13,061	12,978	12,168	12.1	-18.5	12.9	7.4	27,719	25,146	10.2
6243	Vocational rehabilitation services	4,513	4,476	4,568	4,359	4,524	4,127	0.8	-2.0	-0.2	8.5	8,989	8,651	3.9
6244	Child day care services	17,050	16,089	15,591	15,026	15,697	15,518	6.0	3.2	8.6	3.7	33,139	31,215	6.2
	Child day care services - taxable	S	S	10,171	S	S	S	S	S	S	S	S	S	S
	Child day care services - tax-exempt	5,519	5,139	5,420	4,661	5,034	5,430	7.4	-5.2	9.6	-5.4	10,658	10,464	1.9

Table 1c. 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]

2012 NAICS code[1]	Kind of business	Total revenue (millions of dollars)						Percent change				Year to date		
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
71	**Arts, entertainment, and recreation**	**101,894**	**92,699**	**101,543**	**102,498**	**95,557**	**87,622**	**9.9**	**-8.7**	**6.6**	**5.8**	**194,593**	**183,179**	**6.2**
	Arts, entertainment, and recreation - taxable	84,062	76,308	83,548	85,590	78,550	72,719	10.2	-8.7	7.0	4.9	160,370	151,269	6.0
	Arts, entertainment, and recreation - tax-exempt	17,832	16,391	17,995	16,908	17,007	14,903	8.8	-8.9	4.9	10.0	34,223	31,910	7.2
711	Performing arts, spectator sports, and related industries	43,281	37,281	45,913	45,267	39,842	37,456	16.1	-18.8	8.6	-0.5	80,562	77,298	4.2
	Performing arts, spectator sports, and related industries - taxable	38,961	32,823	41,257	40,469	35,408	33,263	18.7	-20.4	10.0	-1.3	71,784	68,671	4.5
	Performing arts, spectator sports, and related industries - tax-exempt	4,320	4,458	4,656	4,798	4,434	4,193	-3.1	-4.3	-2.6	6.3	8,778	8,627	1.8
7111	Performing arts companies	4,537	4,343	4,940	5,493	4,797	4,173	4.5	-12.1	-5.4	4.1	8,880	8,970	-1.0
	Performing arts companies - taxable	2,555	2,174	2,531	3,174	2,716	2,345	17.5	-14.1	-5.9	-7.3	4,729	5,061	-6.6
	Performing arts companies - tax-exempt	1,982	2,169	2,409	2,319	2,081	1,828	-8.6	-10.0	-4.8	18.7	4,151	3,909	6.2
7112	Spectator sports - taxable	15,898	12,268	16,936	15,139	14,885	12,850	29.6	-27.6	6.8	-4.5	28,166	27,735	1.6
7113	Promoters of performing arts, sports, and similar events	11,660	10,818	13,816	15,716	10,434	9,666	7.8	-21.7	11.8	11.9	22,478	20,100	11.8
	Promoters of performing arts, sports, and similar events - taxable	9,322	8,529	11,569	13,237	8,081	7,301	9.3	-26.3	15.4	16.8	17,851	15,382	16.1
	Promoters of performing arts, sports, and similar events - tax-exempt	2,338	2,289	2,247	2,479	2,353	2,365	2.1	1.9	-0.6	-3.2	4,627	4,718	-1.9
7114	Agents and managers for artists, athletes, entertainers, and other public figures - taxable	3,410	3,022	3,267	2,928	2,947	2,854	12.8	-7.5	15.7	5.9	6,432	5,801	10.9
7115	Independent artists, writers, and performers - taxable	7,776	6,830	6,954	5,991	6,779	7,913	13.9	-1.8	14.7	-13.7	14,606	14,692	-0.6
712	Museums, historical sites, and similar institutions	6,429	6,111	7,594	6,025	6,292	5,504	5.2	-19.5	2.2	11.0	12,540	11,796	6.3
	Museums, historical sites, and similar institutions - tax-exempt	5,597	5,417	6,858	5,123	5,556	4,970	3.3	-21.0	0.7	9.0	11,014	10,526	4.6
713	Amusement, gambling, and recreation industries	52,184	49,307	48,036	51,206	49,423	44,662	5.8	2.6	5.6	10.4	101,491	94,085	7.9
	Amusement, gambling, and recreation industries - taxable	44,269	42,791	41,555	44,219	42,406	38,922	3.5	3.0	4.4	9.9	87,060	81,328	7.0
	Amusement, gambling, and recreation industries - tax-exempt	7,915	6,516	6,481	6,987	7,017	5,740	21.5	0.5	12.8	13.5	14,431	12,757	13.1
7131	Amusement parks and arcades - taxable	8,672	6,804	8,161	9,362	8,555	6,468	27.5	-16.6	1.4	5.2	15,476	15,023	3.0
7132	Gambling industries - taxable	10,512	10,230	10,083	10,188	9,844	10,120	2.8	1.5	6.8	1.1	20,742	19,964	3.9
7139	Other amusement and recreation industries	33,000	32,273	29,792	31,656	31,024	28,074	2.3	8.3	6.4	15.0	65,273	59,098	10.4
	Other amusement and recreation industries - taxable	25,085	25,757	23,311	24,669	S	22,334	-2.6	10.5	S	15.3	50,842	S	S
	Other amusement and recreation industries - tax-exempt	7,915	6,516	6,481	6,987	7,017	5,740	21.5	0.5	12.8	13.5	14,431	12,757	13.1
721	**Accommodation**	**88,325**	**78,956**	**81,633**	**91,735**	**87,056**	**75,820**	**11.9**	**-3.3**	**1.5**	**4.1**	**167,281**	**162,876**	**2.7**
7211	Traveler accommodation	84,918	76,389	79,086	87,839	83,488	73,212	11.2	-3.4	1.7	4.3	161,307	156,700	2.9
7212	RV (recreational vehicle) parks and recreational camps	2,684	1,850	1,739	3,076	2,862	1,874	45.1	6.4	-6.2	-1.3	4,534	4,736	-4.3
7213	Rooming and boarding houses	723	717	808	820	706	734	0.8	-11.3	2.4	-2.3	1,440	1,440	Z
81	**Other services (except public administration)** [13]	**223,523**	**226,520**	**257,126**	**198,035**	**218,177**	**201,441**	**-1.3**	**-11.9**	**2.5**	**12.4**	**450,043**	**419,618**	**7.3**
811	Repair and maintenance	70,037	62,639	64,050	64,528	66,410	63,503	11.8	-2.2	5.5	-1.4	132,676	129,913	2.1
8111	Automotive repair and maintenance	45,777	41,653	41,852	42,434	42,975	42,596	9.9	-0.5	6.5	-2.2	87,430	85,571	2.2
8112	Electronic and precision equipment repair and maintenance	5,042	4,931	5,054	4,997	5,127	4,792	2.3	-2.4	-1.7	2.9	9,973	9,919	0.5
8113	Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	15,145	S	13,262	13,241	14,463	13,084	S	S	4.7	S	S	27,547	S
8114	Personal and household goods repair and maintenance	S	S	S	S	S	S	S	S	S	S	S	S	S
812	Personal and laundry services	S	S	S	S	S	S	S	S	S	S	S	S	S
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S	S
8122	Death care services	5,375	5,624	5,718	5,493	5,549	5,808	-4.4	-1.6	-3.1	-3.2	10,999	11,357	-3.2
8123	Drycleaning and laundry services	8,850	8,663	8,808	8,319	8,411	8,112	2.2	-1.6	5.2	6.8	17,513	16,523	6.0
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and similar organizations - tax-exempt [14]	106,617	119,608	147,488	89,421	107,263	96,710	-10.9	-18.9	-0.6	23.7	226,225	203,973	10.9

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

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. 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/about/policies/quality/standards/standardf1.html.

(1) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2012 NAICS manual or www.census.gov/naics/.

(2) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance), NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services), NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services), NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 721 (Accommodation), and NAICS 81 (Other services (except public administration)). Exclusions listed in footnotes 3, 4, 7, 9, 12, and 13 also apply to the Selected Services Total.

(3) Excludes government owned utilities.

(4) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).

(5) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).

(6) Includes NAICS 5174 (Satellite telecommunications) and 5179 (Other telecommunications).

(7) Excludes NAICS 525 (Funds, trusts, and other financial vehicles).

(8) Excludes NAICS 521 (Monetary authorities-central bank) and NAICS 525 (Funds, trusts, and other financial vehicles).

(9) Excludes NAICS 54112 (Offices of notaries).

(10) Includes all of NAICS 5413 (Architectural, engineering, and related services) except 54133 (Engineering services).

(11) 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).

(12) Excludes NAICS 6111 (Elementary and secondary schools), 6112 (Junior colleges), and 6113 (Colleges, universities, and professional schools).

(13) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).

(14) 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 2a 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/how_the_data_are_collected.html. For NAICS 52, estimates may include unrealized gains (losses).

Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024, Project No. P-7502871 / Approval CBDRB-FY24-001.

Table 2a. Selected Services - Estimated Measures of Sampling Variability for Revenue

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

2012 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change						Year to Date		
														Coefficient of variation		Standard error
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	4Q 2023 from 3Q 2023	3Q 2023 from 2Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
	Selected Services Total	**0.7**	**0.6**	**0.7**	**0.6**	**0.7**	**0.7**	**0.1**	**0.1**	**0.3**	**0.2**	**0.3**	**0.3**	**0.6**	**0.7**	**0.3**
22	**Utilities**	**2.1**	**2.1**	**2.3**	**2.6**	**2.4**	**2.4**	**0.6**	**0.6**	**0.8**	**0.8**	**0.7**	**1.0**	**2.1**	**2.4**	**0.8**
2211	Electric power generation, transmission and distribution	2.4	2.5	2.7	2.8	3.0	3.3	0.5	0.5	0.8	1.2	0.8	1.0	2.4	3.1	0.8
2212	Natural gas distribution	7.6	5.9	6.7	8.2	6.3	5.1	1.2	1.8	3.9	2.3	2.1	1.4	6.4	5.5	1.5
2213	Water, sewage and other systems	6.1	7.6	6.0	7.6	5.7	6.8	4.4	2.2	2.6	4.4	3.0	1.6	6.5	6.2	2.0
48-49	**Transportation and warehousing**	**2.0**	**2.2**	**2.2**	**1.8**	**1.9**	**1.5**	**0.3**	**0.7**	**0.5**	**0.4**	**0.4**	**1.0**	**2.1**	**1.7**	**0.6**
481	Air transportation	8.4	8.8	10.0	7.6	7.5	5.0	1.2	1.2	2.1	0.4	1.3	4.3	8.5	6.3	2.4
483	Water transportation	6.9	7.8	7.0	6.4	7.2	7.6	0.9	1.5	0.7	1.7	0.6	1.5	7.3	7.4	0.9
4831	Deep sea, coastal, and Great Lakes water transportation	8.0	9.2	8.2	7.1	8.3	9.1	1.2	1.8	0.9	2.0	0.6	1.9	8.5	8.6	1.0
4832	Inland water transportation	5.8	5.0	4.8	5.0	4.8	5.2	1.5	1.3	X	X	1.2	1.1	5.3	4.9	0.9
484	Truck transportation	3.5	3.6	3.5	3.2	3.2	3.0	0.5	1.2	0.8	0.9	0.9	0.7	3.5	3.1	0.6
4841	General freight trucking	4.5	4.5	4.3	4.0	4.1	4.0	0.7	1.3	0.7	1.1	1.2	0.8	4.5	4.0	0.8
48412	General freight trucking, long-distance	5.7	5.3	5.4	5.4	5.4	5.0	0.8	1.1	0.6	1.3	1.2	0.8	5.5	5.2	0.9
4842	Specialized freight trucking	3.4	3.2	2.9	3.2	3.6	2.7	1.4	1.8	1.4	1.5	0.5	1.5	3.2	3.1	0.9
485	Transit and ground passenger transportation	3.4	4.1	3.9	4.0	3.7	4.1	1.2	1.5	1.9	0.6	1.7	1.1	3.7	3.9	1.3
486	Pipeline transportation	1.6	2.3	2.0	1.7	1.5	1.9	1.0	0.9	1.0	0.2	0.1	0.6	1.9	1.6	0.3
487	Scenic and sightseeing transportation	9.0	15.3	11.8	8.1	8.3	14.3	18.5	5.5	4.0	8.2	5.9	2.3	10.1	9.3	4.2
488	Support activities for transportation	4.8	4.7	4.2	4.0	3.8	3.5	0.5	1.3	1.1	0.7	1.5	1.3	4.8	3.6	1.4
492	Couriers and messengers	5.9	5.7	6.4	6.2	6.1	6.1	0.4	0.5	0.6	0.7	1.0	0.9	5.8	6.1	0.8
493	Warehousing and storage	6.2	6.3	6.1	6.4	5.9	6.9	1.0	0.6	X	X	2.0	2.1	6.2	6.4	1.9
51	**Information**	**2.0**	**2.0**	**2.1**	**2.2**	**2.1**	**1.9**	**0.4**	**0.3**	**0.3**	**0.4**	**0.5**	**0.6**	**2.0**	**2.0**	**0.4**
511	Publishing industries (except Internet)	3.7	4.1	4.1	4.3	4.2	3.8	1.0	0.6	0.8	0.5	1.3	1.2	3.9	4.0	0.9
5111	Newspaper, periodical, book, and directory publishers	4.6	5.0	4.5	3.8	4.3	3.8	0.8	1.1	1.6	0.6	1.3	1.6	4.8	4.0	1.4
51111	Newspaper publishers	7.2	9.3	9.2	5.4	5.3	5.3	1.8	0.7	4.4	0.7	2.6	4.4	8.2	5.3	3.5
51112	Periodical publishers	8.9	8.9	8.5	7.3	8.5	6.8	1.7	2.2	1.3	2.4	2.3	3.0	8.8	7.7	2.3
5111 pt	Book, directory and mailing list, and other publishers	5.0	4.8	5.3	4.9	5.0	5.1	1.5	1.5	1.7	0.9	0.6	1.1	4.9	5.0	0.5
5112	Software publishers	4.0	4.4	4.4	4.7	4.4	4.0	1.0	0.7	0.7	0.5	1.5	1.3	4.2	4.2	1.1
512	Motion picture and sound recording industries	4.1	2.9	2.6	3.1	3.4	4.0	2.1	1.0	1.4	0.7	1.4	2.0	3.5	3.5	1.5
515	Broadcasting (except Internet)	1.1	1.0	1.0	1.2	1.3	1.0	0.4	0.1	0.5	0.5	0.5	0.5	1.0	1.1	0.4
5151	Radio and television broadcasting	2.0	2.0	1.8	2.4	2.3	2.2	0.7	0.2	0.9	0.5	0.5	0.5	2.0	2.2	0.5
5152	Cable and other subscription programming	0.9	0.8	0.8	0.9	1.5	1.4	0.1	0.1	Z	0.7	0.7	0.9	0.8	1.4	0.7
517	Telecommunications	1.4	1.5	1.5	1.6	1.5	1.5	0.1	0.1	X	X	0.4	0.4	1.5	1.5	0.4
5171	Wired telecommunications carriers	2.2	2.2	2.2	2.2	2.0	2.0	0.1	0.2	0.1	0.4	0.5	0.6	2.2	2.0	0.5
5172	Wireless telecommunications carriers (except satellite)	2.4	2.5	2.4	2.6	2.5	2.5	0.2	0.1	0.2	0.9	0.9	0.9	2.5	2.5	0.9
517 pt	Other telecommunications	4.9	4.7	4.4	4.8	4.7	4.8	0.3	0.6	X	X	1.3	1.1	4.8	4.8	1.2
518	Data processing, hosting, and related services	5.4	5.1	5.3	5.2	4.9	4.7	0.9	0.8	1.7	0.8	1.8	1.8	5.2	4.8	1.7
519	Other information services	6.2	6.4	6.1	6.4	6.7	6.9	1.1	0.7	0.7	1.3	0.8	1.0	6.2	6.8	0.9
52	**Finance and insurance**	**1.6**	**1.7**	**1.9**	**1.7**	**1.9**	**2.0**	**0.2**	**0.3**	**X**	**X**	**0.7**	**0.6**	**1.6**	**2.0**	**0.6**
52 pt	Finance and insurance (except monetary authorities-central bank)	1.7	1.7	2.0	1.8	2.0	2.1	0.2	0.3	X	X	0.7	0.6	1.7	2.0	0.6
521	Monetary authorities-central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	X	X	0.0	0.0	0.0	0.0	0.0
522	Credit intermediation and related activities	4.2	3.8	4.3	4.0	4.1	3.8	0.8	0.6	1.0	0.6	1.7	1.4	4.0	3.9	1.5
5221	Depository credit intermediation	6.7	6.0	6.3	5.6	5.1	5.0	1.1	0.8	1.9	1.3	2.8	2.8	6.4	5.1	2.8
5222	Nondepository credit intermediation	6.9	7.3	7.5	7.3	7.3	6.7	1.1	0.9	X	X	1.6	1.1	7.1	7.0	1.2
5223	Activities related to credit intermediation	5.3	5.1	5.2	5.1	5.1	5.1	0.3	0.7	0.4	0.6	0.7	0.6	5.2	5.1	0.6
523	Securities, commodity contracts, and other financial investments and related activities	7.1	7.1	7.3	7.6	7.6	7.4	0.5	0.7	X	X	1.1	1.5	7.1	7.5	1.3
5231	Securities and commodity contracts intermediation and brokerage	16.1	15.3	16.1	16.6	17.1	15.7	0.6	1.1	X	X	2.7	2.8	15.7	16.4	2.6
5232	Securities and commodity exchanges	0.2	0.2	0.1	0.1	0.1	0.1	Z	Z	X	X	0.1	0.1	0.2	0.1	0.1
5239	Other financial investment activities	3.2	3.6	3.1	3.7	3.4	3.5	0.8	0.7	X	X	1.7	1.3	3.4	3.4	1.4
524	Insurance carriers and related activities	2.2	2.2	2.6	2.3	2.3	2.5	0.2	0.5	X	X	0.7	0.7	2.2	2.4	0.7
5241	Insurance carriers	2.6	2.7	3.2	2.8	2.8	3.0	0.2	0.8	X	X	0.7	0.8	2.7	2.9	0.7
5242	Agencies, brokerages, and other insurance related activities	2.8	2.8	2.6	2.8	2.9	3.2	0.6	0.8	X	X	0.9	1.0	2.8	3.0	0.9
53	**Real estate and rental and leasing**	**1.9**	**1.6**	**2.0**	**2.0**	**1.9**	**1.6**	**0.5**	**0.5**	**0.3**	**0.4**	**0.5**	**0.6**	**1.8**	**1.8**	**0.5**
531	Real estate	1.5	1.2	1.4	1.3	1.2	1.0	0.6	0.6	0.3	0.4	0.8	0.8	1.4	1.1	0.8
5311	Lessors of real estate	1.5	1.5	2.0	2.1	2.2	1.8	0.8	0.8	0.6	0.8	1.3	0.9	1.5	2.0	1.1
5312	Offices of real estate agents and brokers	4.1	3.8	4.1	4.5	3.7	4.2	2.3	1.4	1.4	1.8	1.6	2.6	3.9	3.9	1.8
5313	Activities related to real estate	2.6	2.5	2.3	2.0	2.2	2.3	1.0	0.7	0.6	1.0	0.6	1.7	2.5	2.2	0.8
532	Rental and leasing services	3.9	3.7	4.4	4.5	4.6	4.1	1.0	0.9	0.7	0.5	1.0	0.7	3.8	4.3	0.8
5321	Automotive equipment rental and leasing	2.6	2.6	2.7	2.6	2.7	2.6	0.3	0.2	0.3	0.1	0.2	0.3	2.6	2.6	0.2
53211	Passenger car rental and leasing	3.5	3.3	3.6	3.6	3.8	3.4	0.2	0.2	0.1	0.2	0.3	0.1	3.4	3.6	0.2
53212	Truck, utility trailer, and RV (recreational vehicle) rental and leasing	4.5	5.0	4.6	4.1	4.0	4.6	0.7	0.5	0.8	0.3	0.6	0.8	4.7	4.3	0.6
5322	Consumer goods rental	7.2	7.7	7.8	6.2	8.1	8.5	8.0	3.2	X	X	1.8	1.5	6.8	7.8	1.3
5323	General rental centers	S	S	S	S	S	S	S	S	X	X	S	S	S	S	S
5324	Commercial and industrial machinery and equipment rental and leasing	7.1	7.3	8.2	8.6	8.8	8.0	1.2	1.5	1.2	0.7	2.3	1.4	7.2	8.4	1.8
533	Lessors of nonfinancial intangible assets (except copyrighted works)	7.2	5.0	5.8	7.0	5.9	4.7	2.3	1.6	1.2	1.2	1.6	1.0	6.1	5.2	1.3

Table 2a. Selected Services - Estimated Measures of Sampling Variability for Revenue

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

2012 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change						Year to Date		
														Coefficient of variation		Standard error
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	4Q 2023 from 3Q 2023	3Q 2023 from 2Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
54	**Professional, scientific, and technical services**	**2.9**	**2.6**	**2.8**	**3.1**	**2.9**	**2.7**	**0.4**	**0.3**	**0.5**	**0.3**	**0.6**	**0.6**	**2.7**	**2.8**	**0.5**
5411	Legal services	6.5	6.3	6.4	6.4	6.2	6.1	1.7	1.4	0.9	1.7	1.4	2.6	6.4	6.0	1.4
5412	Accounting, tax preparation, bookkeeping, and payroll services	2.8	3.0	2.9	2.5	3.1	3.3	1.6	3.6	1.5	2.0	2.3	2.9	2.8	3.1	2.6
5413	Architectural, engineering, and related services	3.7	3.7	4.1	4.1	4.3	4.3	1.4	1.3	1.2	1.1	2.7	1.4	3.6	4.3	1.8
5413 pt	Architectural and related services	12.8	10.8	10.1	10.7	10.5	9.9	2.9	3.3	X	X	3.3	3.9	11.7	10.1	2.6
54133	Engineering services	4.3	4.1	4.3	4.3	4.5	4.9	1.6	1.4	1.6	1.6	3.3	2.4	4.1	4.6	2.6
5414	Specialized design services	8.1	9.9	9.1	9.5	9.5	9.3	3.8	2.1	X	X	4.4	3.0	8.8	9.3	2.1
5415	Computer systems design and related services	6.7	6.3	6.1	6.5	6.9	6.5	0.6	1.0	1.1	0.9	0.9	1.2	6.5	6.7	1.0
5416	Management, scientific, and technical consulting services	2.9	2.6	2.6	2.4	2.5	2.4	1.0	0.9	0.8	0.8	1.2	1.1	2.7	2.5	0.9
5417	Scientific research and development services	8.0	7.6	7.2	7.8	7.8	7.5	1.4	1.2	1.7	1.2	1.7	2.7	7.8	7.6	2.1
5418	Advertising, public relations, and related services	1.7	1.7	1.5	1.7	2.1	2.2	0.3	0.5	0.4	0.7	0.9	1.0	1.7	2.1	0.9
5419	Other professional, scientific, and technical services	S	S	S	11.6	S	11.9	S	S	S	S	S	S	S	S	S
56	**Administrative and support and waste management and remediation services**	**3.2**	**2.9**	**3.2**	**3.1**	**3.6**	**3.2**	**1.0**	**0.9**	**0.4**	**0.6**	**1.4**	**1.2**	**3.0**	**3.4**	**1.2**
561	Administrative and support services	3.3	3.0	3.3	3.2	3.6	3.3	1.1	0.9	0.4	0.7	1.5	1.4	3.1	3.5	1.3
5613	Employment services	5.9	5.0	5.5	5.3	6.1	6.1	2.2	0.9	0.7	1.3	3.7	2.1	5.4	6.1	2.7
5615	Travel arrangement and reservation services	7.7	5.8	5.3	7.7	7.3	6.9	4.4	2.5	2.9	1.9	2.4	3.7	6.7	6.8	1.9
561 pt	Other administrative and support services	2.7	S	2.8	2.5	3.0	2.6	S	S	0.7	0.8	0.8	S	S	2.7	S
562	Waste management and remediation services	4.7	4.5	4.7	4.5	4.7	4.9	1.0	0.5	0.9	0.7	1.1	1.0	4.6	4.8	0.8
61	**Educational services**	**6.8**	**6.3**	**5.5**	**6.0**	**5.2**	**5.4**	**2.1**	**1.6**	**2.5**	**1.3**	**2.5**	**2.6**	**6.5**	**5.2**	**2.2**
6114	Business schools and computer and management training	13.5	12.2	12.3	10.5	9.0	9.6	5.7	3.0	X	X	7.8	4.5	12.7	9.3	6.0
6115	Technical and trade schools	9.7	8.9	9.0	9.7	9.9	9.1	1.8	2.3	X	X	2.8	4.8	9.3	9.3	3.6
6116	Other schools and instruction	7.3	8.0	9.1	7.8	6.8	7.2	2.7	3.8	5.3	2.0	4.7	3.6	7.5	6.8	3.8
6117	Educational support services	6.9	6.2	7.1	8.9	6.9	10.0	1.6	4.5	3.5	3.3	4.4	4.2	6.6	8.3	3.7
62	**Health care and social assistance**	**2.6**	**2.6**	**2.4**	**2.5**	**2.4**	**2.4**	**0.3**	**0.5**	**0.4**	**0.3**	**0.5**	**0.5**	**2.6**	**2.4**	**0.4**
	Health care and social assistance - taxable	2.7	2.9	2.9	2.9	2.8	2.7	0.3	0.2	X	X	0.4	0.5	2.8	2.7	0.4
	Health care and social assistance - tax-exempt	3.3	3.0	2.6	3.1	2.8	2.9	0.6	0.9	1.0	0.7	1.1	0.7	3.1	2.8	0.9
621	Ambulatory health care services	2.0	2.1	2.1	2.0	2.0	1.9	0.4	0.2	0.3	0.4	0.5	0.5	2.0	2.0	0.5
	Ambulatory health care services - taxable	2.5	2.6	2.6	2.6	2.6	2.5	0.5	0.2	0.4	0.4	0.5	0.5	2.5	2.5	0.5
	Ambulatory health care services - tax-exempt	4.8	4.6	4.6	5.1	5.1	5.4	0.4	0.7	0.7	0.7	1.1	1.5	4.7	5.2	1.2
6211	Offices of physicians - taxable	3.4	3.6	3.8	3.7	3.4	3.6	0.5	0.4	0.6	0.8	0.5	0.4	3.5	3.5	0.4
6212	Offices of dentists - taxable	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
6213	Offices of other health practitioners - taxable	S	S	7.2	6.6	7.2	6.8	S	S	1.3	1.6	S	S	S	7.0	S
6214	Outpatient care centers	3.4	3.3	3.3	3.2	2.7	2.8	0.7	1.0	0.8	1.0	1.4	1.8	3.3	2.8	1.5
	Outpatient care centers - taxable	4.6	5.0	4.0	4.5	4.2	4.2	0.9	1.5	1.6	1.5	2.9	3.1	4.8	4.2	2.9
	Outpatient care centers - tax-exempt	S	5.9	6.0	6.4	6.6	7.0	S	1.0	1.3	1.0	S	2.1	S	6.8	S
6215	Medical and diagnostic laboratories - taxable	2.3	2.1	1.8	2.6	3.6	3.4	0.7	1.2	1.9	1.4	4.0	3.5	2.2	3.5	3.7
6216	Home health care services	4.2	3.8	3.8	3.9	3.8	4.3	1.1	0.8	0.8	0.6	2.5	2.0	4.0	4.1	2.2
	Home health care services - taxable	S	S	5.3	5.4	5.4	S	S	S	1.1	0.7	S	S	S	S	S
	Home health care services - tax-exempt	5.9	6.0	6.1	5.9	5.8	5.5	1.3	0.3	1.0	0.8	2.2	1.6	6.0	5.7	1.8
6219	Other ambulatory health care services	4.1	5.0	4.3	3.8	3.4	2.5	1.0	0.8	X	X	1.2	2.9	4.6	2.9	1.8
	Other ambulatory health care services - taxable	3.7	4.8	4.1	2.9	2.5	1.8	1.5	1.0	X	X	2.2	5.0	4.2	2.1	3.3
	Other ambulatory health care services - tax-exempt	7.9	7.6	7.2	8.9	8.2	7.2	0.7	1.0	X	X	1.0	1.4	7.8	7.7	1.1
622	Hospitals	4.8	4.7	4.2	4.4	4.2	4.4	0.7	0.9	0.9	0.9	1.1	0.7	4.7	4.3	0.9
	Hospitals - taxable	13.6	13.6	13.3	13.6	13.7	13.7	0.1	0.5	0.2	0.1	0.5	0.5	13.6	13.7	0.5
	Hospitals - tax-exempt	4.1	3.9	3.3	3.8	3.4	3.6	0.8	1.0	1.1	1.0	1.3	0.8	4.0	3.5	1.0
6221	General medical and surgical hospitals	4.7	4.5	4.0	4.3	4.1	4.3	0.7	0.9	1.0	0.9	1.2	0.7	4.6	4.2	0.9
	General medical and surgical hospitals - taxable	12.8	12.8	12.7	13.1	13.1	13.3	0.1	0.5	0.3	0.1	0.6	0.5	12.8	13.2	0.6
	General medical and surgical hospitals - tax-exempt	4.2	4.0	3.5	3.9	3.6	3.8	0.8	1.0	1.1	1.0	1.3	0.9	4.1	3.7	1.1
6222	Psychiatric and substance abuse hospitals	6.2	5.7	6.3	6.4	6.2	5.9	0.8	0.8	0.7	0.5	1.2	1.1	5.9	6.0	0.8
	Psychiatric and substance abuse hospitals - taxable	8.4	7.7	8.0	8.2	8.1	8.3	1.2	1.8	0.7	0.8	1.2	1.3	8.0	8.2	1.0
	Psychiatric and substance abuse hospitals - tax-exempt	8.8	8.0	8.7	9.0	8.8	8.3	1.1	0.9	0.9	0.7	1.7	1.7	8.4	8.5	1.2
6223	Specialty (except psychiatric and substance abuse) hospitals	14.2	14.0	14.2	12.9	13.5	13.4	0.3	0.4	X	X	0.6	0.8	14.1	13.4	0.7
	Specialty (except psychiatric and substance abuse) hospitals - taxable	24.8	24.4	23.7	22.8	23.3	22.8	0.4	0.6	X	X	1.2	1.6	24.6	23.0	1.4
	Specialty (except psychiatric and substance abuse) hospitals - tax-exempt	6.9	6.8	7.8	6.2	6.9	7.1	0.4	1.0	X	X	0.4	0.5	6.9	7.0	0.4
623	Nursing and residential care facilities	3.0	3.5	3.4	3.4	3.5	3.9	0.6	0.8	0.5	0.7	1.0	1.1	3.3	3.7	1.0
	Nursing and residential care facilities - taxable	S	S	S	S	S	S	S	S	X	X	S	S	S	S	S
	Nursing and residential care facilities - tax-exempt	4.4	4.8	4.3	4.6	4.6	4.5	0.7	0.9	0.9	1.2	1.3	1.1	4.6	4.5	1.1
624	Social assistance	4.5	4.3	5.0	5.1	4.2	4.3	1.0	0.9	1.3	1.2	1.7	1.9	4.4	4.2	1.6
	Social assistance - taxable	S	5.3	5.7	S	S	S	S	1.3	X	X	S	S	S	S	S
	Social assistance - tax-exempt	5.1	4.9	5.6	6.3	5.4	5.0	1.8	1.5	2.7	1.3	2.6	1.3	4.9	5.2	1.8
6241	Individual and family services	6.7	6.2	7.3	7.5	6.0	6.2	2.2	1.5	1.9	1.5	2.8	2.5	6.4	6.1	2.2
6242	Community food and housing, and emergency and other relief services	7.7	7.6	6.6	9.0	8.8	7.8	2.0	2.6	5.1	3.7	4.1	3.9	7.6	8.1	3.8
6243	Vocational rehabilitation services	14.4	13.6	13.5	15.4	15.1	14.8	1.4	3.0	X	X	4.2	3.4	14.0	14.8	3.2
6244	Child day care services	8.2	8.7	10.1	8.4	8.2	7.0	1.4	3.3	3.2	1.4	1.4	2.1	8.5	7.6	1.1
	Child day care services - taxable	S	S	11.3	S	S	S	S	S	S	S	S	S	S	S	S
	Child day care services - tax-exempt	13.0	12.5	17.3	13.9	15.2	11.9	4.5	17.5	8.2	4.6	9.7	4.0	12.6	13.1	1.7

Table 2a. Selected Services - Estimated Measures of Sampling Variability for Revenue

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

2012 NAICS code	Kind of business	Coefficient of variation for total revenue						Standard error for percent change						Year to Date		
														Coefficient of variation		Standard error
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	4Q 2023 from 3Q 2023	3Q 2023 from 2Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023	2024 (p)	2023	2024 from 2023 (p)
71	**Arts, entertainment, and recreation**	**2.7**	**2.3**	**2.7**	**2.8**	**2.9**	**3.3**	**1.4**	**0.6**	**1.8**	**1.7**	**1.2**	**1.6**	**2.5**	**3.0**	**1.1**
	Arts, entertainment, and recreation - taxable	3.3	2.8	2.9	3.3	3.4	4.0	1.6	0.5	2.1	1.9	1.2	1.7	3.0	3.6	1.2
	Arts, entertainment, and recreation - tax-exempt	3.3	4.5	3.8	4.7	4.6	3.6	3.0	3.2	2.6	3.5	2.9	1.8	3.7	4.0	1.5
711	Performing arts, spectator sports, and related industries	2.3	4.4	3.2	2.1	3.6	5.9	3.7	1.5	4.4	4.1	2.2	1.9	3.1	4.1	1.6
	Performing arts, spectator sports, and related industries - taxable	2.4	4.9	3.3	2.5	3.1	6.5	4.4	1.7	4.9	4.0	2.1	1.9	3.2	4.2	1.6
	Performing arts, spectator sports, and related industries - tax-exempt	6.0	4.9	6.3	7.9	11.1	4.5	3.3	4.5	X	X	4.7	3.1	5.1	7.8	3.6
7111	Performing arts companies	7.0	7.8	8.2	7.8	8.0	5.8	3.9	4.5	5.1	5.8	4.5	4.3	7.0	6.2	3.0
	Performing arts companies - taxable	8.8	9.1	10.5	7.1	7.6	5.3	4.2	4.4	4.7	4.3	5.7	5.9	8.7	5.2	4.7
	Performing arts companies - tax-exempt	6.7	7.5	10.3	12.8	9.5	8.0	3.8	8.0	10.9	10.1	5.7	5.0	6.7	8.4	4.2
7112	Spectator sports - taxable	3.0	9.0	6.2	2.7	3.8	10.4	9.2	2.6	7.4	3.7	1.9	1.6	5.1	6.5	1.7
7113	Promoters of performing arts, sports, and similar events	5.0	5.4	5.7	6.3	5.9	8.0	2.9	2.8	6.6	9.1	4.2	3.6	5.0	6.6	3.7
	Promoters of performing arts, sports, and similar events - taxable	4.7	5.5	6.0	7.3	4.9	8.6	4.1	3.2	7.1	9.0	4.3	4.8	4.6	6.2	4.3
	Promoters of performing arts, sports, and similar events - tax-exempt	11.0	6.2	11.1	9.1	15.5	7.2	6.0	6.1	X	X	4.9	2.7	8.4	11.0	3.4
7114	Agents and managers for artists, athletes, entertainers, and other public figures - taxable	6.2	6.5	7.4	5.3	3.5	3.0	3.1	2.2	4.0	2.2	5.5	5.9	6.2	2.9	5.2
7115	Independent artists, writers, and performers - taxable	7.5	10.2	8.2	9.6	7.2	15.4	5.2	3.9	7.1	5.8	3.7	4.0	8.5	10.9	3.5
712	Museums, historical sites, and similar institutions	6.2	5.2	4.0	4.8	3.5	3.7	5.7	3.7	6.1	3.4	4.1	4.6	5.2	3.0	3.1
	Museums, historical sites, and similar institutions - tax-exempt	6.5	5.8	4.9	6.7	3.7	4.4	7.2	3.9	6.8	4.6	5.1	5.1	5.4	3.4	3.8
713	Amusement, gambling, and recreation industries	4.0	3.6	4.6	4.7	4.1	5.2	1.5	1.4	1.1	1.1	1.1	2.0	3.8	4.6	1.4
	Amusement, gambling, and recreation industries - taxable	4.8	4.5	5.2	5.4	5.0	6.2	1.0	1.1	0.8	1.0	1.3	2.0	4.6	5.6	1.5
	Amusement, gambling, and recreation industries - tax-exempt	5.6	8.7	7.3	5.6	5.7	7.8	8.8	5.9	3.9	3.1	1.9	3.3	6.5	6.3	1.5
7131	Amusement parks and arcades - taxable	4.1	4.6	3.4	5.3	3.8	4.8	3.7	1.3	3.6	3.6	1.3	1.8	4.1	4.0	1.4
7132	Gambling industries - taxable	13.0	12.2	14.6	15.2	13.2	17.0	0.7	2.8	0.9	1.5	2.8	4.2	12.6	15.1	3.0
7139	Other amusement and recreation industries	4.2	4.8	4.6	4.2	3.8	4.4	2.7	2.3	2.4	2.2	2.0	2.2	4.3	3.9	2.1
	Other amusement and recreation industries - taxable	4.9	5.6	5.0	4.8	S	5.1	2.0	1.9	2.2	S	S	2.7	5.2	S	S
	Other amusement and recreation industries - tax-exempt	5.6	8.7	7.3	5.6	5.7	7.8	8.8	5.9	3.9	3.1	1.9	3.3	6.5	6.3	1.5
721	**Accommodation**	**2.5**	**2.9**	**3.2**	**3.1**	**2.7**	**3.2**	**0.7**	**0.3**	**0.5**	**0.8**	**0.7**	**1.1**	**2.7**	**2.9**	**0.8**
7211	Traveler accommodation	2.5	3.0	3.2	3.1	2.7	3.2	0.7	0.3	0.5	0.8	0.8	1.1	2.8	3.0	0.9
7212	RV (recreational vehicle) parks and recreational camps	5.5	5.6	6.1	3.4	4.9	4.7	8.4	6.7	1.9	4.3	3.5	3.3	4.7	3.8	2.6
7213	Rooming and boarding houses	12.9	6.8	14.0	9.1	11.7	8.1	6.8	6.6	4.5	4.7	3.9	3.2	9.4	9.7	2.5
81	**Other services (except public administration)**	**1.9**	**1.9**	**1.4**	**0.8**	**1.5**	**2.3**	**2.1**	**0.9**	**1.3**	**1.2**	**1.8**	**0.9**	**1.6**	**1.8**	**1.2**
811	Repair and maintenance	4.6	5.4	5.1	4.1	4.4	4.2	2.0	0.9	1.2	0.9	2.5	2.2	4.9	4.3	2.1
8111	Automotive repair and maintenance	8.9	10.1	10.4	8.7	9.1	9.5	2.7	1.1	2.3	1.9	4.5	3.6	9.4	9.3	3.9
8112	Electronic and precision equipment repair and maintenance	5.7	5.2	5.8	6.0	5.7	4.3	1.4	1.4	X	X	2.2	2.0	5.4	4.9	1.9
8113	Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	14.0	S	13.3	12.8	13.4	12.8	S	S	X	X	3.8	S	S	13.1	S
8114	Personal and household goods repair and maintenance	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
812	Personal and laundry services	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
8122	Death care services	9.1	6.9	7.0	8.4	7.8	6.8	3.6	2.2	X	X	3.7	4.8	7.9	7.2	4.0
8123	Drycleaning and laundry services	7.1	7.0	6.9	5.1	5.5	5.7	0.4	0.5	3.3	0.7	3.7	3.3	7.1	5.6	3.5
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and similar organizations - tax-exempt	4.0	3.6	2.3	2.7	3.4	4.7	3.2	1.6	3.7	1.8	2.6	1.6	3.4	3.8	1.8

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

S Corresponding estimate in Table 1a and/or 1c does not meet publication standards because of high sampling variability, poor response quality or other concerns about the estimate's quality.

X Not applicable. Estimated measures of sampling variability are provided for the estimates on Table 1a only.

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/how_the_data_are_collected.html.

Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024, Project No. P-7502871 / Approval CBDRB-FY24-001.

Table 2b. Selected Services - Estimated Measures of Sampling Variability for Expenses

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

2012 NAICS code	Kind of business	Coefficient of variation for total expenses						Standard error for percent change					
		2Q 2024 (p)	1Q 2024	4Q 2023	3Q 2023	2Q 2023	1Q 2023	2Q 2024 from 1Q 2024 (p)	1Q 2024 from 4Q 2023	4Q 2023 from 3Q 2023	3Q 2023 from 2Q 2023	2Q 2024 from 2Q 2023 (p)	1Q 2024 from 1Q 2023
62	**Health care and social assistance**	**2.7**	**2.8**	**2.7**	**2.5**	**2.4**	**2.4**	**0.3**	**0.3**	**0.4**	**0.3**	**0.5**	**0.7**
	Health care and social assistance - tax-exempt	3.4	3.4	3.3	3.2	3.2	3.3	0.5	0.3	0.7	0.5	0.7	0.9
621	Ambulatory health care services	2.0	2.0	2.2	1.9	1.7	1.8	0.4	0.6	0.6	0.4	0.7	0.7
	Ambulatory health care services - taxable	2.6	2.5	2.7	2.3	2.1	2.3	0.4	0.6	0.6	0.4	0.7	0.7
	Ambulatory health care services - tax-exempt	4.6	4.5	4.6	4.9	5.0	5.3	0.6	0.4	0.7	0.4	1.0	1.2
6211	Offices of physicians - taxable	3.0	3.5	3.6	3.1	2.8	3.1	0.8	1.1	1.0	0.8	1.0	0.9
6212	Offices of dentists - taxable	S	S	S	S	S	S	S	S	S	S	S	S
6213	Offices of other health practitioners - taxable	S	S	9.4	7.2	S	S	S	S	2.5	S	S	S
6214	Outpatient care centers	3.7	3.5	3.7	3.6	3.3	3.2	0.5	0.8	0.6	0.6	1.3	1.4
	Outpatient care centers - taxable	5.0	4.9	4.1	4.5	4.2	4.4	0.9	1.4	1.4	1.1	2.4	2.4
	Outpatient care centers - tax-exempt	S	5.7	5.7	6.1	6.4	6.8	S	0.6	1.0	0.6	S	1.8
6215	Medical and diagnostic laboratories - taxable	2.7	2.9	2.4	3.0	3.4	3.1	0.6	1.0	2.1	1.2	3.3	3.2
6216	Home health care services	S	S	3.7	3.7	3.7	4.3	S	S	0.9	0.5	S	S
	Home health care services - taxable	S	S	S	S	S	S	S	S	S	S	S	S
	Home health care services - tax-exempt	6.5	6.3	6.5	6.3	6.1	5.8	0.9	0.3	0.9	0.5	1.6	1.2
6219	Other ambulatory health care services	4.9	5.3	6.2	3.6	3.2	2.8	0.6	0.9	2.5	0.6	1.8	2.6
	Other ambulatory health care services - taxable	4.6	4.9	6.5	2.9	2.1	1.8	0.8	1.4	4.1	1.0	3.3	4.8
	Other ambulatory health care services - tax-exempt	7.8	7.7	7.6	7.8	7.9	7.8	0.8	0.5	0.5	0.6	0.8	0.7
622	Hospitals	5.0	5.1	4.9	4.6	4.4	4.5	0.6	0.3	0.6	0.5	0.7	0.9
	Hospitals - tax-exempt	4.4	4.5	4.3	4.0	4.0	4.1	0.6	0.3	0.7	0.6	0.7	1.0
6221	General medical and surgical hospitals	5.0	5.2	4.9	4.6	4.5	4.6	0.6	0.3	0.7	0.5	0.8	0.9
	General medical and surgical hospitals - tax-exempt	4.6	4.7	4.5	4.2	4.2	4.3	0.6	0.3	0.8	0.6	0.8	1.0
6223	Specialty (except psychiatric and substance abuse) hospitals	11.8	11.7	11.3	11.2	10.4	10.3	0.3	0.4	0.4	0.7	1.2	1.2
	Specialty (except psychiatric and substance abuse) hospitals - tax-exempt	5.4	5.1	5.1	5.0	5.5	5.4	0.4	0.4	0.5	0.5	0.4	0.3
623	Nursing and residential care facilities	3.4	3.4	3.4	3.3	3.5	3.5	0.6	0.6	0.7	0.6	0.6	0.9
	Nursing and residential care facilities - taxable	S	S	S	S	S	S	S	S	S	S	S	S
	Nursing and residential care facilities - tax-exempt	4.7	4.7	4.7	4.5	4.7	4.5	0.9	0.5	0.4	0.8	1.1	0.8
624	Social assistance	4.5	4.5	4.4	4.9	4.5	4.4	0.9	0.8	0.9	1.0	1.1	2.3
	Social assistance - tax-exempt	4.8	4.6	4.4	5.4	5.3	4.5	1.3	1.4	1.8	1.1	1.1	1.5
6241	Individual and family services	6.7	6.0	6.5	6.9	6.6	6.3	1.5	0.9	0.8	1.8	1.8	3.6
6242	Community food and housing, and emergency and other relief services	7.9	8.8	7.0	8.5	9.1	9.2	2.3	2.8	3.4	2.7	2.6	2.3
6243	Vocational rehabilitation services	13.1	12.9	12.9	13.5	13.9	12.5	1.8	1.5	1.7	2.0	2.0	5.0
6244	Child day care services	6.7	7.0	7.4	6.5	5.7	5.3	0.6	1.2	1.6	1.1	1.4	2.3
	Child day care services - taxable	S	S	10.0	8.9	S	S	S	S	2.1	S	S	S
	Child day care services - tax-exempt	11.6	12.1	13.7	12.8	12.2	12.0	2.4	2.3	2.4	2.0	2.0	3.2
71	**Arts, entertainment, and recreation - tax-exempt**	**1.9**	**2.8**	**2.6**	**2.3**	**2.2**	**3.4**	**1.7**	**1.2**	**2.1**	**1.8**	**1.8**	**1.9**
7111	Performing arts companies - tax-exempt	6.6	8.5	8.2	8.7	5.8	7.4	4.0	3.1	5.2	5.5	3.6	6.2
712	Museums, historical sites, and similar institutions - tax-exempt	4.8	4.2	4.5	4.3	4.7	5.0	3.4	1.4	2.0	2.0	3.2	3.3
7139	Other amusement and recreation industries - tax-exempt	3.9	6.0	4.9	4.5	4.0	6.3	4.9	2.3	2.1	2.0	2.0	3.2
813	**Religious, grantmaking, civic, professional, and similar organizations - tax-exempt**	**3.1**	**3.5**	**3.9**	**3.7**	**4.4**	**4.1**	**0.8**	**1.5**	**2.4**	**1.8**	**2.0**	**2.1**

(p) Preliminary estimate.

S Corresponding estimate in Table 1b does not meet publication standards because of high sampling variability, poor response quality or other concerns about the estimate's 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/how_the_data_are_collected.html.

Source: U.S. Census Bureau, Quarterly Services Survey, September 11, 2024, Project No. P-7502871 / Approval CBDRB-FY24-001.

EXPLANATORY NOTES

Survey Description

The U.S. Census Bureau conducts the Quarterly Services Survey to provide national estimates of quarterly revenue and expenses for employer firms located in the United States and classified in select service industries. The current total sample size is approximately 19,500 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:

2012 NAICS Code	Kind of Business	Imputation Rate of Total Quarterly Revenue (in %)
	Selected Services Total	28
22	Utilities	9
48-49	Transportation and warehousing	29
51	Information	20
52	Finance and insurance	16
53	Real estate and rental and leasing	44
54	Professional, scientific, and technical services	40
56	Administrative and support and waste management and remediation services	41
61	Educational services	45
62	Health care and social assistance	38
71	Arts, entertainment, and recreation	37
721	Accommodation	37
81	Other services (except public administration)	44

Quarterly revenue 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

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on the Census Bureau website at <www.census.gov/services/>.

The Census Bureau has reviewed this data product to ensure appropriate access, use, and disclosure avoidance protection of the confidential source data (Project No. 7502871, Disclosure Review Board (DRB) approval number: CBDRB-FY24-001).

Description of Seasonal Adjustment

To derive the seasonally adjusted estimates published in this report, we used all available quarterly estimates as input to the Census Bureau's X-13 ARIMA-SEATS program. With each non-advance 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 <www.census.gov/services/qss/qssseasfactors.xlsx>. A list of "Frequently Asked Questions" on seasonal adjustment of QSS estimates is available at <www.census.gov/services/qss/seasonally_adjusted_faqs>.

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, which is also referred to as the relative standard error. 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

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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 Tables 2a and 2b 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.

Additional information regarding the methodology used in conducting this survey is available at <www.census.gov/services/qss/how_the_data_are_collected>.

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