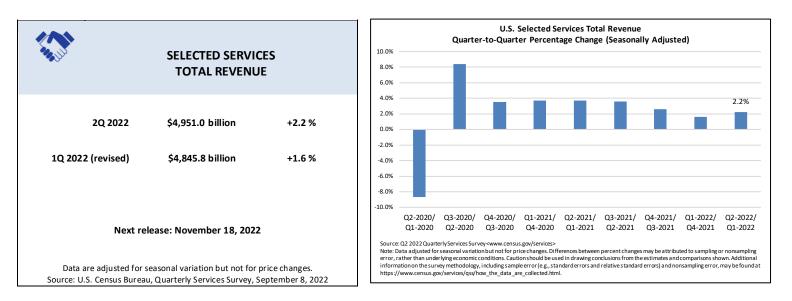
## **QUARTERLY SELECTED SERVICES ESTIMATES, SECOND QUARTER 2022**

Release Number: CB22-149

**September 8, 2022** — The U.S. Census Bureau announced the following selected services estimates for the second calendar guarter of 2022:



#### **Selected Services Total**

U.S. selected services total revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$4,951.0 billion, an increase of 2.2 percent (± 0.6 percent) from the first quarter of 2022 and up 10.3 percent (± 0.4 percent) from the second quarter of 2021. The first quarter of 2022 to second quarter of 2022 percentage change was not revised from the advance estimate.

#### Utilities

U.S. utilities revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$185.8 billion, an increase of 9.7 percent ( $\pm$  2.5 percent) from the first quarter of 2022 and up 19.8 percent ( $\pm$  1.3 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 1.6 percent ( $\pm$  2.5 percent)\* to 2.0 percent ( $\pm$  2.5 percent)\*.

#### Transportation and warehousing

U.S. transportation and warehousing revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$368.8 billion, an increase of 6.5 percent (± 1.1 percent) from the first quarter of 2022 and up 31.1 percent (± 1.5 percent) from the second quarter of 2021.

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The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 4.6 percent ( $\pm$  0.6 percent) to 4.7 percent ( $\pm$  0.8 percent).

### Information

U.S. information sector revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$559.3 billion, an increase of 1.9 percent ( $\pm$  0.8 percent) from the first quarter of 2022 and up 9.7 percent ( $\pm$  1.5 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 3.9 percent ( $\pm$  0.8 percent) to 3.7 percent ( $\pm$  0.8 percent).

### Finance and insurance

U.S. finance and insurance revenue for the second quarter of 2022, not adjusted for seasonal variation, or price changes, was \$1,429.5 billion, an increase of 2.5 percent ( $\pm$  0.8 percent) from the first quarter of 2022 and up 8.6 percent ( $\pm$  0.9 percent) from the second quarter of 2021. The first quarter of 2022 to second quarter of 2022 percentage change was revised from the advance estimate of 2.6 percent ( $\pm$  0.8 percent).

## Real estate and rental and leasing

U.S. real estate and rental and leasing revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$241.2 billion, an increase of 2.2 percent (± 0.9 percent) from the first quarter of 2022 and up 12.5 percent (± 1.9 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 2.2 percent (± 1.3 percent) to 2.7 percent (± 1.1 percent).

## Professional, scientific, and technical services

U.S. professional, scientific, and technical services revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$661.1 billion, an increase of 1.7 percent ( $\pm$  1.3 percent) from the first quarter of 2022 and up 11.5 percent ( $\pm$  1.7 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 2.9 percent ( $\pm$  0.8 percent) to 2.7 percent ( $\pm$  0.9 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 2022, adjusted for seasonal variation but not for price changes, was \$360.2 billion, an increase of 3.3 percent (± 1.9 percent) from the first quarter of 2022 and up 18.9 percent (± 3.2 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 4.0 percent (± 0.8 percent) to 4.2 percent (± 0.9 percent).

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#### **Educational services**

U.S. educational services revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$23.5 billion, an increase of 0.8 percent ( $\pm$  3.4 percent)\* from the first quarter of 2022 and up 14.5 percent ( $\pm$  3.0 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 4.8 percent ( $\pm$  2.8 percent) to 5.3 percent ( $\pm$  3.2 percent).

### Health care and social assistance

U.S. health care and social assistance services revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$777.7 billion, a decrease of 0.5 percent (± 0.6 percent)\* from the first quarter of 2022 and up 0.7 percent (± 0.9 percent)\* from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from -1.4 percent (± 0.9 percent) to -1.5 percent (± 0.9 percent).

#### Arts, entertainment, and recreation

U.S. arts, entertainment and recreation services revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$89.9 billion, an increase of 3.7 percent (± 2.8 percent) from the first quarter of 2022 and up 24.1 percent (± 3.0 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from 0.8 percent (± 1.1 percent)\* to -0.9 percent (± 1.1 percent)\*.

#### Accommodation

U.S. accommodation revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$84.2 billion, an increase of 4.1 percent ( $\pm$  1.9 percent) from the first quarter of 2022 and up 36.2 percent ( $\pm$  5.5 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from -0.2 percent ( $\pm$  1.7 percent)\* to 1.2 percent ( $\pm$  1.5 percent)\*.

### Other services (except public administration)

U.S. other services (except public administration) revenue for the second quarter of 2022, adjusted for seasonal variation but not for price changes, was \$152.2 billion, a decrease of 11.4 percent (± 3.8 percent) from the first quarter of 2022 and down 16.5 percent (± 3.0 percent) from the second quarter of 2021. The fourth quarter of 2021 to first quarter of 2022 percentage change was revised from -9.2 percent (± 2.5 percent) to -9.3 percent (± 2.5 percent).

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#### **GENERAL INFORMATION**

#### **Statement Regarding COVID-19 Impact**

The Census Bureau continues to monitor response and data quality and has determined that estimates in this release meet publication standards. For more information, see <<u>COVID-19 FAQs</u>>.

#### **Special Notice**

The Census Bureau will be releasing monthly real dollar wholesale sales estimates as part of an experimental product on September 19, 2022 at 10:00 AM. Find that release, along with the Monthly Wholesale Trade Report, by visiting <<u>https://www.census.gov/wholesale/index.html</u>>.

#### Intention to Expand Seasonal Adjustment

Beginning with the March 2023 release for the fourth quarter of 2022, we anticipate the introduction of new seasonally adjusted estimates of expenses for selected industries within NAICS sectors 62, 71, and 81 into the Full Quarterly Services Report. For more information, please visit our seasonal adjustment FAQs: <a href="https://www.census.gov/services/qss/seasonally\_adjusted\_faqs.html">https://www.census.gov/services/qss/seasonally\_adjusted\_faqs.html</a>.

#### **Upcoming Benchmarking**

Effective with the February 2023 advance release for the fourth quarter of 2022, not seasonally adjusted quarterly services estimates will be revised to reflect historical corrections and results of the 2021 Service Annual Survey. In addition, the seasonally adjusted Selected Services Total will be revised to reflect historical corrections, results of the 2021 Service Annual Survey, and new seasonal factors.

#### Press Release Layout Update

Effective with the September 2022 release for the second quarter of 2022, we have updated the format of the Full Quarterly Services Report for tables covering sectors 51, 54, and 56. These changes make the tables more consistent with other sectors.

#### **Release Schedule**

The third quarter 2022 Advance Quarterly Services Report is scheduled for release on November 18, 2022. View the full schedule in the Economic Briefing Room: <<u>www.census.gov/economic-indicators/</u>>. Additional industry detail and estimates of revenue, expenses, inpatient days, and discharges can be found at <<u>www.census.gov/services/</u>>.

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#### 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.<<u>www.census.gov/developers/</u>>

#### **FRED Mobile App**



Receive the latest updates on the nation's key economic indicators by downloading the FRED App <<u>https://fred.stlouisfed.org/fred-mobile/</u>> 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<sup>1</sup> [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]

		Total revenue (millions of dollars)								Percer	nt change		
2012 NAICS	Kind of business	2Q	1Q	4Q	3Q	2Q	1Q	2Q 2022	1Q 2022	4Q 2021	3Q 2021	2Q 2022	1Q 2022
code <sup>2</sup>		2022 (p)	2022 (r)	2021 (r)	2021 (r)	2021 (r)	2021 (r)	from 1Q 2022 (p)	from 4Q 2021 (r)	from 3Q 2021 (r)	from 2Q 2021 (r)	from 2Q 2021 (p)	from 1Q 2021 (r)
	Selected Services Total <sup>3</sup>	4,950,983	4,845,758	4,770,386	4,650,733	4,490,365	4,329,234	2.2	1.6	2.6	3.6	10.3	11.9
<b>22</b> 2211	Utilities <sup>4,5</sup>	185,844 141,017	169,461 129,259	166,194 128,051	159,618 122,454	155,131 120,413	156,546 121,672	<b>9.7</b> 9.1	<b>2.0</b> 0.9	<b>4.1</b> 4.6	<b>2.9</b> 1.7	<b>19.8</b> 17.1	8.2 6.2
2212	Natural gas distribution	40,364	35,879	33,910	32,979	30,314	30,589	12.5	5.8	2.8	8.8	33.2	17.3
2213	Water, sewage and other systems	4,463	4,323	4,233	4,185	4,404	4,285	3.2	2.1	1.1	-5.0	1.3	0.9
48-49	Transportation and warehousing <sup>6,7</sup>	368,795	346,221	330,752	306,605	281,207	257,095	6.5	4.7	7.9	9.0	31.1	34.7
481	Air transportation	72,744	57,746	57,980	53,087	41,163	29,155	26.0	-0.4	9.2	29.0	76.7	98.1
483 4831	Water transportation Deep sea, coastal, and Great Lakes water transportation	12,747 10,836	12,440 10,495	12,146 10,231	7,707 6,239	6,737 5,199	7,022 5,411	2.5 3.2	2.4 2.6	57.6 64.0	14.4 20.0	89.2 108.4	77.2 94.0
484	Truck transportation <sup>4</sup>	116,658	111,928	105,134	97,572	93,205	87,956	4.2	6.5	7.8	4.7	25.2	27.3
4841	General freight trucking	81,836	78,772	73,451	67,919	64,506	61,460	3.9	7.2	8.1	5.3	26.9	28.2
48412	General freight trucking, long-distance	66,185	63,421	59,276	54,805	52,241	49,836	4.4	7.0	8.2	4.9	26.7	27.3
4842	Specialized freight trucking	34,822	33,156	31,683	29,653	28,699	26,496	5.0	4.6	6.8	3.3	21.3	25.1
485 486	Transit and ground passenger transportation Pipeline transportation	15,111 17,934	14,432 16,981	13,466 16,248	13,253 15,729	11,788 14,746	9,950 16,248	4.7 5.6	7.2 4.5	1.6 3.3	12.4 6.7	28.2 21.6	45.0 4.5
480	Scenic and sightseeing transportation	1,168	1,244	1,054	1,094	14,746	10,248	-6.1	4.5	-3.7	0.9	7.7	4.5
488	Support activities for transportation	79,865	80,592	75,315	71,098	65,571	60,998	-0.9	7.0	5.9	8.4	21.8	32.1
492	Couriers and messengers	38,003	37,162	35,795	34,283	34,777	33,203	2.3	3.8	4.4	-1.4	9.3	11.9
51	Information	559,323	548,641	528,935	519,535	509,722	491,796	1.9	3.7	1.8	1.9	9.7	11.6
511	Publishing industries (except Internet) <sup>4</sup>	141,582	138,211	131,887	129,459	125,974	121,462	2.4	4.8	1.9	2.8	12.4	13.8
5111	Newspaper, periodical, book, and directory publishers <sup>4</sup>	22,463	22,294	22,013	21,642	21,138	21,021	0.8	1.3	1.7	2.4	6.3	6.1
51111 51112	Newspaper publishers Periodical publishers	5,914 6,344	5,946 6,358	5,855 6,293	5,832 6,224	5,761 5,972	5,774 5,948	-0.5 -0.2	1.6 1.0	0.4	1.2 4.2	2.7 6.2	3.0 6.9
51112 5111 pt	Book, directory and mailing list, and other publishers <sup>8</sup>	10,205	9,990	9,865	9,586	9,405	9,299	2.2	1.3	2.9	4.2	8.5	7.4
5112	Software publishers	119,119	115,917	109,874	107,817	104,836	100,441	2.8	5.5	1.9	2.8	13.6	15.4
512	Motion picture and sound recording industries	33,153	31,054	32,308	30,193	24,586	25,796	6.8	-3.9	7.0	22.8	34.8	20.4
515	Broadcasting (except Internet) <sup>4</sup>	48,357	50,231	47,962	48,364	46,664	45,594	-3.7	4.7	-0.8	3.6	3.6	10.2
5151	Radio and television broadcasting	24,921	25,047	23,369	24,067	23,207	22,475	-0.5	7.2	-2.9	3.7	7.4	11.4
5152	Cable and other subscription programming	23,436	25,184	24,593	24,297	23,457	23,119	-6.9	2.4	1.2	3.6	-0.1	8.9
5171 5172	Wired telecommunications carriers Wireless telecommunications carriers (except satellite)	78,392 79,705	78,572 79,339	78,415 76,801	78,515 75,525	78,835 74,659	78,831 73,271	-0.2 0.5	0.2 3.3	-0.1 1.7	-0.4 1.2	-0.6 6.8	-0.3 8.3
518	Data processing, hosting, and related services	71,271	69,131	65,481	62,540	60,615	57,966	3.1	5.6	4.7	3.2	17.6	19.3
519	Other information services	, 92,098	88,675	84,123	85,004	85,434	76,436	3.9	5.4	-1.0	-0.5	7.8	16.0
522	Credit intermediation and related activities	396,526	379,162	378,020	367,424	360,319	362,561	4.6	0.3	2.9	2.0	10.0	4.6
5221	Depository credit intermediation	172,422	166,478	165,561	162,270	161,098	162,466	3.6	0.6	2.0	0.7	7.0	2.5
5223 53	Activities related to credit intermediation Real estate and rental and leasing <sup>4</sup>	39,002 241,242	38,511 236,143	36,977 <b>229,860</b>	36,490 222,913	35,364 <b>214,527</b>	36,787 198,324	1.3 2.2	4.1 <b>2.7</b>	1.3 3.1	3.2 3.9	10.3 12.5	4.7 <b>19.1</b>
531	Real estate <sup>4</sup>	167,079	164,107	161,598	156,271	149,658	141,933	1.8	1.6	3.4	4.4	11.6	15.6
5311	Lessors of real estate	84,370	82,195	81,084	78,328	73,583	69,652	2.6	1.4	3.5	6.4	14.7	18.0
5312	Offices of real estate agents and brokers	47,004	47,081	46,676	45,481	44,559	41,011	-0.2	0.9	2.6	2.1	5.5	14.8
5313	Activities related to real estate	35,705	34,831	33,838	32,462	31,516	31,270	2.5	2.9	4.2	3.0	13.3	11.4
532	Rental and leasing services	57,034	53,825	51,539	49,904	48,773	42,548	6.0	4.4	3.3	2.3	16.9	26.5
5321 53211	Automotive equipment rental and leasing <sup>4</sup> Passenger car rental and leasing	25,350 S	24,501 16,592	23,460 15,705	22,738 15,067	22,283 14,867	S	3.5 S	4.4 5.6	3.2 4.2	2.0 1.3	13.8 S	5
53212	Truck, utility trailer, and RV (recreational	3	10,352	15,705	13,007	14,807	3	3	5.0	4.2	1.5	3	3
	vehicle) rental and leasing	7,950	7,909	7,755	7,671	7,416	7,128	0.5	2.0	1.1	3.4	7.2	11.0
5324	Commercial and industrial machinery and												
	equipment rental and leasing	23,967	22,698	21,589	20,506	18,890	17,886	5.6	5.1	5.3	8.6	26.9	26.9
533	Lessors of nonfinancial intangible assets				_	_				_			
54	(except copyrighted works) Professional, scientific, and technical services <sup>9</sup>	17,129 <b>661,096</b>	650,267	16,723 632,882	s 615,634	5 592,746	5 575,502	s 1.7	s 2.7	2.8	S 3.9	s 11.5	s 13.0
5411	Legal services <sup>9</sup>	91,799	91,719	88,913	87,814	83,078	86,332	0.1	3.2	1.3	5.7	10.5	6.2
5412	Accounting, tax preparation, bookkeeping,	51,755	51,715	00,913	87,814	83,078	80,332	0.1	3.2	1.5	5.7	10.5	0.2
	and payroll services	54,942	52,783	52,553	49,214	46,389	44,633	4.1	0.4	6.8	6.1	18.4	18.3
5413	Architectural, engineering, and related services	108,435	106,602	101,159	95,210	94,765	92,024	1.7	5.4	6.2	0.5	14.4	15.8
54133	Engineering services	81,659	79,854	76,467	72,408	72,323	69,977	2.3	4.4	5.6	0.1	12.9	14.1
5415	Computer systems design and related services	147,482	143,978	141,893	141,636	139,053	131,925	2.4	1.5	0.2	1.9	6.1	9.1
5416	Management, scientific, and technical consulting services	101,063	97,239	92,429	88,386	85,186	79,078	3.9	5.2	4.6	3.8	18.6	23.0
5417	Scientific research and development services	64,943	64,533	63,702	63,617	62,167	60,323	0.6	1.3	4.0	2.3	4.5	23.0
5418	Advertising, public relations, and related services	51,950	50,288	48,763	46,929	44,146	42,147	3.3	3.1	3.9	6.3	17.7	19.3
5419	Other professional, scientific, and technical services	34,190	S	34,104	33,603	31,781	31,097	S	S	1.5	5.7	7.6	S
56	Administrative and support and waste management												
	and remediation services <sup>4</sup>	360,198	348,640	334,546	321,947	302,837	289,293	3.3	4.2	3.9	6.3	18.9	20.5
561	Administrative and support services <sup>4</sup>	324,537	314,557	301,297	290,216	272,475	259,277	3.2	4.4	3.8	6.5	19.1	21.3
5613 5615	Employment services Travel arrangement and reservation services	151,840 26,385	150,251 19,837	142,764 20,451	133,076 20,125	126,131 15,474	120,878 10,329	1.1 33.0	5.2 -3.0	7.3 1.6	5.5 30.1	20.4 70.5	24.3 92.1
5615 561 pt	Other administrative and support services <sup>10</sup>	26,385	19,837	138,082	20,125	130,870	10,329	1.3	-3.0	0.8	30.1	70.5	92.1
562	Waste management and remediation services	35,661	34,083	33,249	31,731	30,362	30,016	4.6	2.5	4.8	4.7	11.8	12.8
61	Educational services <sup>11</sup>	23,537	23,351	22,169	21,345	20,560	19,475		5.3	3.9	3.8	14.5	19.9
6116	Other schools and instruction	9,040	8,868	8,400	8,243	7,970	7,745	1.9	5.6	1.9	3.4	13.4	14.5

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

2010			Tota	l revenue (mi	llions of doll	ars)		Percent change					
2012 NAICS code <sup>2</sup>	Kind of business	2Q 2022 (p)	1Q 2022 (r)	4Q 2021 (r)	3Q 2021 (r)	2Q 2021 (r)	1Q 2021 (r)	2Q 2022 from 1Q 2022 (p)	1Q 2022 from 4Q 2021 (r)	4Q 2021 from 3Q 2021 (r)	3Q 2021 from 2Q 2021 (r)	2Q 2022 from 2Q 2021 (p)	1Q 2022 from 1Q 2021 (r)
62	Health care and social assistance <sup>4</sup>	777,665	781,453	793,296	783,889	772,518	748,175	-0.5	-1.5	1.2	1.5	0.7	4.4
621	Health care and social assistance - tax-exempt <sup>4</sup> Ambulatory health care services <sup>4</sup>	379,120	387,947	404,397	397,427	396,260	382,202	-2.3	-4.1	1.8	0.3	-4.3	1.5
021	Ambulatory health care services <sup>4</sup> Ambulatory health care services - taxable <sup>12</sup>	325,251 289,894	321,180 286,972	318,548 284,068	315,541	309,340 275,649	302,256	1.3 1.0	0.8	1.0	2.0 2.1	5.1 5.2	6.3 6.4
	Ambulatory health care services - taxable	289,894 35,357	286,972 34,208	284,068 34,480	281,454 34,087	275,649 33,691	269,630 32,626	3.4	1.0 -0.8	0.9	2.1	5.2	4.8
6211	Offices of physicians - taxable	140,431	139,214	138,380	136,979	135,316	132,953	0.9	-0.8	1.2	1.2	4.9	4.0
6212	Offices of dentists - taxable	140,431 S	135,214 S	150,500 S	130,575 S	155,510 S	152,555 S	S.S	S	1.0 S	1.2 S	S	4.7 S
6213	Offices of other health practitioners - taxable	29,858	29,818	28,733	28,806	26,742	26,047	0.1	3.8	-0.3	7.7	11.7	14.5
6214	Outpatient care centers <sup>4</sup>	57,083	55,320	54,794	54,145	52,688	51,617	3.2	1.0	1.2	2.8	8.3	7.2
	Outpatient care centers - taxable	32,388	31,647	31,070	30,753	29,685	29,385	2.3	1.9	1.0	3.6	9.1	7.7
5345	Outpatient care centers - tax-exempt	24,695	23,673	23,724	23,392	23,003	22,232	4.3	-0.2	1.4	1.7	7.4	6.5
6215 6216	Medical and diagnostic laboratories - taxable	16,836	17,275	17,757	17,617	17,024	17,529	-2.5	-2.7	0.8	3.5	-1.1	-1.4
0210	Home health care services <sup>*</sup> Home health care services - taxable	28,876 22,882	27,726	27,265	27,056 21,053	25,987 20,050	25,580 19,726	4.1 s	1.7	0.8	4.1 5.0	11.1 14.1	8.4 s
	Home health care services - taxable	5,994	5,936	6,028	6,003	5,937	5,854	1.0	-1.5	0.4	5.0	14.1	1.4
622	Hospitals <sup>4</sup>	317,447	327,230	343,212	340,575	335,889	323,072	-3.0	-4.7	0.8	1.4	-5.5	1.3
	Hospitals - taxable	39,491	39,317	39,253	40,230	39,271	36,926	0.4	0.2	-2.4	2.4	0.6	6.5
	Hospitals - tax-exempt	277,956	287,913	303,959	300,345	296,618	286,146	-3.5	-5.3	1.2	1.3	-6.3	0.6
6221	General medical and surgical hospitals <sup>4</sup>	296,312	305,818	321,547	319,192	314,489	302,878	-3.1	-4.9	0.7	1.5	-5.8	1.0
	General medical and surgical hospitals - taxable	31,657	31,570	31,689	32,730	31,907	29,924	0.3	-0.4	-3.2	2.6	-0.8	5.5
	General medical and surgical hospitals - tax-exempt	264,655	274,248	289,858	286,462	282,582	272,954	-3.5	-5.4	1.2	1.4	-6.3	0.5
6222	Psychiatric and substance abuse hospitals <sup>4</sup>	7,336	7,228	7,242	7,109	7,282	6,801	1.5	-0.2	1.9	-2.4	0.7	6.3
	Psychiatric and substance abuse hospitals - taxable	2,306	2,294	2,310	2,251	2,281	2,186	0.5	-0.7	2.6	-1.3	1.1	4.9
622	Psychiatric and substance abuse hospitals - tax-exempt	5,030	4,934	4,932	4,858	5,001	4,615	1.9	Z	1.5	-2.9	0.6	6.9
623	Nursing and residential care facilities Nursing and residential care facilities - tax-exempt	72,408 23,370	70,779 23,335	69,254 23,167	67,892 22,852	67,176 23,764	64,875 22,872	2.3 0.1	2.2 0.7	2.0 1.4	1.1 -3.8	7.8 -1.7	9.1 2.0
624	Social assistance	62,559	62,264	62,282	59,881	60,113	57,972	0.1	7	4.0	-0.4	4.1	7.4
021	Social assistance - tax-exempt	42,437	42,491	42,791	40,143	42,187	40,558	-0.1	-0.7	6.6	-4.8	0.6	4.8
6241	Individual and family services	32,698	31,859	32,708	31,807	33,373	30,899	2.6	-2.6	2.8	-4.7	-2.0	3.1
6242	Community food and housing, and emergency												
	and other relief services	11,106	12,692	12,543	9,897	9,983	11,965	-12.5	1.2	26.7	-0.9	11.2	6.1
6244	Child day care services <sup>4</sup>	14,986	14,306	13,415	14,082	12,829	11,885	4.8	6.6	-4.7	9.8	16.8	20.4
	Child day care services - taxable	S	S	8,580	S	7,704	7,308	S	S	S	S	S	S
71	Child day care services - tax-exempt Arts, entertainment, and recreation <sup>4</sup>	5,461	5,161	4,835	5,071	5,125	4,577	5.8	6.7	-4.7	-1.1	6.6	12.8
/1		89,926	86,702	87,512	84,803	72,473	63,548	3.7	-0.9	3.2	17.0	24.1	36.4
	Arts, entertainment, and recreation - taxable <sup>4</sup> Arts, entertainment, and recreation - tax-exempt <sup>4</sup>	75,124 14,802	72,537	71,552	68,265	58,402	51,526	3.6	1.4 -11.2	4.8	16.9 17.5	28.6 5.2	40.8
711			14,165	15,960	16,538	14,071	12,022	4.5		-3.5			17.8
/11	Performing arts, spectator sports, and related industries <sup>4</sup> Performing arts, spectator sports, and	42,970	41,988	41,504	40,036	30,028	27,135	2.3	1.2	3.7	33.3	43.1	54.7
	related industries - taxable <sup>4</sup>	38,864	38,052	37,171	34,706	26,634	24,650	2.1	2.4	7.1	30.3	45.9	54.4
7111	Performing arts companies <sup>4</sup>	4,635	4,317	4,366	4,747	2,488	2,134	7.4	-1.1	-8.0	90.8	86.3	102.3
/	Performing arts companies - taxable	2,529	2,351	2,354	2,362	2,488	882	7.4	-0.1	-0.3	174.7	194.1	166.6
	Performing arts companies - tax-exempt	2,106	1,966	2,012	2,385	1,628	1,252	7.1	-2.3	-15.6	46.5	29.4	57.0
7112	Spectator sports - taxable	17,506	17,463	16,951	16,145	14,580	12,510	0.2	3.0	5.0	10.7	20.1	39.6
7113	Promoters of performing arts, sports, and similar events <sup>14</sup> Promoters of performing arts, sports, and similar events - taxable	10,982 8,982	10,783 8,813	10,875 8,554	11,099 8,154	5,611 3,845	5,298 4,065	1.8 1.9	-0.8 3.0	-2.0	97.8 112.1	95.7 133.6	103.5 116.8
7114	Agents and managers for artists, athletes,	0,502	0,015	0,554	0,134	5,045	4,005	1.5	5.0	4.5	112.1	155.0	110.0
	entertainers, and other public figures - taxable	3,172	2,998	2,623	2,802	2,308	2,083	5.8	14.3	-6.4	21.4	37.4	43.9
7115	Independent artists, writers, and performers - taxable	S	S	S	5,243	5,041	5,110	S	S	S	4.0	S	S
712	Museums, historical sites, and similar institutions <sup>4</sup>	5,599	5,197	6,703	6,246	6,173	5,024	7.7	-22.5	7.3	1.2	-9.3	3.4
	Museums, historical sites, and similar institutions - tax-exempt	4,868	4,474	5,988	5,542	5,485	4,505	8.8	-25.3	8.0	1.0	-11.2	-0.7
713	Amusement, gambling, and recreation industries <sup>4</sup>	41,357	39,517	39,305	38,521	36,272	31,389	4.7	0.5	2.0	6.2	14.0	25.9
	Amusement, gambling, and recreation industries - taxable <sup>4</sup>	35,529	33,762	33,666	32,855	31,080	26,357	5.2	0.3	2.5	5.7	14.3	28.1
	Amusement, gambling, and recreation industries - tax-exempt	5,828	5,755	5,639	5,666	5,192	5,032	1.3	2.1	-0.5	9.1	12.2	14.4
7131	Amusement parks and arcades - taxable	7,743	7,524	7,389	6,647	5,872	3,548	2.9	1.8	11.2	13.2	31.9	112.1
7132	Gambling industries - taxable	7,665	7,613	7,759	7,623	7,697	7,613	0.7	-1.9	1.8	-1.0	-0.4	Z
7139	Other amusement and recreation industries <sup>4</sup>	25,949	24,380	24,157	24,251	22,703	20,228	6.4	0.9	-0.4	6.8	14.3	20.5
	Other amusement and recreation industries - taxable Other amusement and recreation industries - tax-exempt	20,121 5,828	18,625 5,755	18,518 5,639	5,666	17,511 5,192	15,196 5,032	8.0 1.3	0.6 2.1	-0.5	S 9.1	14.9 12.2	22.6 14.4
721		5,828 <b>84,218</b>	5,755 <b>80,937</b>	5,639 <b>79,953</b>	76,213	61,831	5,032 49,636	1.3 4.1	2.1 1.2	-0.5 4.9	23.3	36.2	14.4 63.1
7211	Accommodation* Traveler accommodation	84,218 81,242	78,132	79,953	73,473	59,119	49,636 47,411	<b>4.1</b> 4.0	1.2	<b>4.9</b> 5.0	23.3 24.3	36.2 37.4	64.8
7211	RV (recreational vehicle) parks and recreational camps	2,215	2,187	2,186	2,146	2,124	1,717	1.3	2.5 Z	1.9	1.0	4.3	27.4
7212	Rooming and boarding houses	761	618	620	594	588	508	23.1	-0.3	4.4	1.0	29.4	21.7
81	Other services (except public administration) <sup>4,15</sup>	152,197	171,829	189,528	181,414	182,245	169,606	-11.4	-9.3	4.5	-0.5	-16.5	1.3
811	Repair and maintenance	57,985	56,680	55,719	55,256	51,653	48,711	2.3	1.7	0.8	7.0	12.3	16.4
8111	Automotive repair and maintenance	36,535	35,456	35,113	34,762	32,858			1.0	1.0		11.2	14.3
8114	Personal and household goods repair and maintenance	2,960	2,821	2,917	2,963	2,936	2,915	4.9	-3.3	-1.6	0.9	0.8	-3.2

#### Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted<sup>1</sup>

[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		Total revenue (millions of dollars) Percent change											
NAICS code <sup>2</sup>	Kind of business	2Q 2022 (p)	1Q 2022 (r)	4Q 2021 (r)	3Q 2021 (r)	2Q 2021 (r)	1Q 2021 (r)	2Q 2022 from 1Q 2022 (p)	1Q 2022 from 4Q 2021 (r)	4Q 2021 from 3Q 2021 (r)	3Q 2021 from 2Q 2021 (r)	2Q 2022 from 2Q 2021 (p)	1Q 2022 from 1Q 2021 (r)
812	Personal and laundry services <sup>16</sup>	S	S	S	36,149	33,784	31,549	S	S	S	7.0	S	S
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S
8123	Drycleaning and laundry services	7,277	7,189	7,002	7,019	6,994	6,785	1.2	2.7	-0.2	0.4	4.0	6.0
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-											, I	
	exempt <sup>17</sup>	55,471	76,095	96,317	90,009	96,808	89,346	-27.1	-21.0	7.0	-7.0	-42.7	-14.8

(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

(6) Seasonally adjusted estimates for series 48-49 are obtained indirectly by summing the seasonally adjusted estimates for series 481, 483, 484, 485, 496, 487, 488, and 492, and the not seasonally adjusted estimates for series 493 (see Table 1b).

(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 1b).

(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 1b). (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 1b).

(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 1b).

(17) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations).

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

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted [Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

Estimates ar	e not adjusted for seasonal variation or for price changes and are based on o	data from th		al revenue (m			ormation se	Percent change						
2012		2Q	10	4Q	30	2Q	1Q	2Q 2022	1Q 2022	2Q 2022	1Q 2022	2022	Year to date 2021	2022
NAICS	Kind of business	2022	2022	2021	2021	2021	2021	from	from	from	from	(p)		from
code <sup>1</sup>	kind of business	(p)						1Q 2022	4Q 2021	2Q 2021	1Q 2021	(F)		2021
coue		<i>,</i>						(p)		(p)				(p)
	Selected Services Total <sup>2</sup>	4,946,032	4,743,997	4,865,794	4,660,034	4,490,365	4,242,649	4.3	-2.5	10.1	11.8	9,690,029	8,733,014	11.0
		4,940,052	4,745,997	4,005,794	4,000,034	4,490,505	4,242,049	4.5	-2.5	10.1	11.0	9,090,029	8,755,014	11.0
22	Utilities <sup>3</sup>	171,169	179,071	161,687	167,785	143,042	164,012	-4.4	10.8	19.7	9.2	350,240	307,054	14.1
2211	Electric power generation, transmission and distribution	135,235	123,701	119,728	140,944	115,115	116,318	9.3	3.3	17.5	6.3	258,936	231,433	11.9
2212	Natural gas distribution	31,484	51,414	37,878	22,129	23,554	43,773	-38.8	35.7	33.7	17.5	82,898	67,327	23.1
2213	Water, sewage and other systems	4,450	3,956	4,081	4,712	4,373	3,921	12.5	-3.1	1.8	0.9	8,406	8,294	1.4
-		,	-,		,	,	- / -	-	-	-		.,	-, -	
48-49	Transportation and warehousing <sup>4</sup>	376,226	331,313	333,544	311,181	285,450	247,130	13.6	-0.7	31.8	34.1	707,539	532,580	32.9
481	Air transportation	76,963	53,242	56,994	55,157	43,139	27,085	44.6	-6.6	78.4	96.6	130,205	70,224	85.4
483	Water transportation	13,741	10,698	11,417	8,717	7,121	6,088	28.4	-6.3	93.0	75.7	24,439	13,209	85.0
4831	Deep sea, coastal, and Great Lakes water transportation	11,660	8,921	9,617	7,137	5,475	4,648	30.7	-7.2	113.0	91.9	20,581	10,123	103.3
4832	Inland water transportation	2,081	1,777	1,800	1,580	1,646	1,440	17.1	-1.3	26.4	23.4	3,858	3,086	25.0
484	Truck transportation	119,919	106,150	105,386	99,794	95,744	83,307	13.0	0.7	25.2	27.4	226,069	179,051	26.3
4841	General freight trucking	83,391	75,779	73,671	69,074	65,667	59,063	10.0	2.9	27.0	28.3	159,170	124,730	27.6
48412	General freight trucking, long-distance	67,376	61,011	59,454	55,791	53,129	47,892	10.4	2.6	26.8	27.4	128,387	101,021	27.1
4842	Specialized freight trucking	36,528	30,371	31,715	30,720	30,077	24,244	20.3	-4.2	21.4	25.3	66,899	54,321	23.2
485	Transit and ground passenger transportation	15,005	14,432	14,207	12,577	11,764	9,950	4.0	1.6	27.6	45.0	29,437	21,714	35.6
486	Pipeline transportation	17,414	17,134	16,622	15,635	14,333	16,443	1.6	3.1	21.5	4.2	34,548	30,776	12.3
487	Scenic and sightseeing transportation	1,264	822	778	1,671	1,171	531	53.8	5.7	7.9	54.8	2,086	1,702	22.6
488	Support activities for transportation	80,264	78,497	76,369	71,525	66,030	59,351	2.3	2.8	21.6	32.3	158,761	125,381	26.6
492	Couriers and messengers	37,091	36,642	38,157	33,323	34,012	32,639	1.2	-4.0	9.1	12.3	73,733	66,651	10.6
493	Warehousing and storage	14,565	13,696	13,614	12,782	12,136	11,736	6.3	0.6	20.0	16.7	28,261	23,872	18.4
L.														
51	Information	553,730	536,022	554,324	511,222	504,625	480,485	3.3	-3.3	9.7	11.6	1,089,752	985,110	10.6
511	Publishing industries (except Internet)	142,461	135,786	137,483	125,726	126,534	119,038	4.9	-1.2	12.6	14.1	278,247	245,572	13.3
5111	Newspaper, periodical, book, and directory publishers	22,270	20,333	23,214	22,545	20,964	19,200	9.5	-12.4	6.2	5.9	42,603	40,164	6.1
51111	Newspaper publishers	5,867	5,690	6,306	5,680	5,715	5,526	3.1	-9.8	2.7	3.0	11,557	11,241	2.8
51112	Periodical publishers	6,331	6,002	6,658	6,224	5,966	5,621	5.5	-9.9	6.1	6.8	12,333	11,587	6.4
5111 pt	Book, directory and mailing list, and other publishers <sup>5</sup>	10,072	8,641	10,250	10,641	9,283	8,053	16.6	-15.7	8.5	7.3	18,713	17,336	7.9
5112	Software publishers	120,191	115,453	114,269	103,181	105,570	99,838	4.1	1.0	13.8	15.6	235,644	205,408	14.7
512	Motion picture and sound recording industries	35,606	29,160	34,246	28,140	26,135	24,429	22.1	-14.9	36.2	19.4	64,766	50,564	28.1
515	Broadcasting (except Internet)	46,789	49,052	51,480	47,398	45,268	44,526	-4.6	-4.7	3.4	10.2	95,841	89,794	6.7
5151	Radio and television broadcasting	23,775	24,296	25,682	23,441	22,186	21,823	-2.1	-5.4	7.2	11.3	48,071	44,009	9.2
5152	Cable and other subscription programming	23,014	24,756	25,798	23,957	23,082	22,703	-7.0	-4.0	-0.3	9.0	47,770	45,785	4.3
517	Telecommunications	169,281	168,674	171,358	164,682	164,203	162,019	0.4	-1.6	3.1	4.1	337,955	326,222	3.6
5171	Wired telecommunications carriers	78,549	78,022	79,042	78,358	78,914	78,200	0.7	-1.3	-0.5	-0.2	156,571	157,114	-0.3
5172	Wireless telecommunications carriers (except satellite)	78,350	78,466	80,180	74,392	73,315	72,318	-0.1	-2.1	6.9	8.5	156,816	145,633	7.7
517 pt	Other telecommunications <sup>6</sup>	12,382	12,186	12,136	11,932	11,974	11,501	1.6	0.4	3.4	6.0	24,568	23,475	4.7
518	Data processing, hosting, and related services	71,271	67,956	67,053	62,227	60,554	56,865	4.9	1.3	17.7	19.5	139,227	117,419	18.6
519	Other information services	88,322	85,394	92,704	83,049	81,931	73,608	3.4	-7.9	7.8	16.0	173,716	155,539	11.7
52	Finance and insurance <sup>7</sup>	1,429,510	1,394,708	1,391,985	1,362,557	1 216 672	1,301,351	25	0.2	8.6	7.2	2,824,218	2,618,024	7.9
52 pt	Finance and insurance (except monetary	1,429,510	1,594,708	1,591,965	1,302,337	1,316,673	1,501,551	2.5	0.2	0.0	7.2	2,024,210	2,010,024	7.9
52 pt														
	authorities-central bank) 8	1,384,645	1,357,674	1,359,304	1,327,516	1,284,481	1,278,897	2.0	-0.1	7.8	6.2	2,742,319	2,563,378	7.0
521	Monetary authorities-central bank	44,865	37,034	32,681	35,041	32,192	22,454	21.1	13.3	39.4	64.9	81,899	54,646	49.9
522	Credit intermediation and related activities	396,526	374,233	380,288	369,629	360,319	358,210	6.0	-1.6	10.0	4.5	770,759	718,529	7.3
5221	Depository credit intermediation	172,767	162,483	167,713	163,893	160,776	159,704	6.3	-3.1	7.5	1.7	335,250	320,480	4.6
5222	Nondepository credit intermediation	184,679	174,125	175,006	169,027	164,144	162,602	6.1	-0.5	12.5	7.1	358,804	326,746	9.8
5223	Activities related to credit intermediation	39,080	37,625	37,569	36,709	35,399	35,904	3.9	0.1	10.4	4.8	76,705	71,303	7.6
523	Securities, commodity contracts, and other financial investments and related activities	402 452	204.040	244 500	407.245	102.002	200 650	6.2	2.2		2.4	207.074	204 (222	0.0
5221		192,152	204,919	211,588	197,315	193,982	200,650	-6.2	-3.2	-0.9	2.1	397,071	394,632	0.6
5231	Securities and commodity contracts intermediation and brokerage	73,076	79,335	79,280	77,536	75,361	81,585	-7.9	0.1	-3.0	-2.8	152,411	156,946	-2.9
5232	Securities and commodity exchanges	4,225	79,335 4,361	3,953	3,746	3,658	4,206	-7.9	10.3	-3.0	-2.8	8,586	7,864	9.2
5232	Other financial investment activities	4,225	121,223	128,355	116,033	114,963	4,200	-5.3	-5.6	-0.1	5.5	236,074	229,822	2.7
5259	Insurance carriers and related activities	795,967	778,522	767,428	760,572	730,180	720,037	-5.5	-5.0	-0.1	8.1	1,574,489	1,450,217	8.6
5241	Insurance carriers	683,391	662,962	658,641	652,963	627,445	617,471	3.1	0.7	8.9	7.4	1,346,353	1,244,916	8.1
5242	Agencies, brokerages, and other	000,001	002,502	050,011	052,505	027,115	017,171	5.1	0.7	0.5	/	1,510,555	1,211,510	0.1
	insurance related activities	112,576	115,560	108,787	107,609	102,735	102,566	-2.6	6.2	9.6	12.7	228,136	205,301	11.1
		,	-,	, .	. ,	. ,	. ,		-			-,		
53	Real estate and rental and leasing	245,652	218,982	236,884	228,425	218,468	183,751	12.2	-7.6	12.4	19.2	464,634	402,219	15.5
531	Real estate	170,599	151,161	167,258	160,005	152,886	130,686	12.9	-9.6	11.6	15.7	321,760	283,572	13.5
5311	Lessors of real estate	85,889	80,058	82,300	78,093	74,540	67,911	7.3	-2.7	15.2	17.9	165,947	142,451	16.5
5312	Offices of real estate agents and brokers	49,683	37,665	50,037	48,574	47,366	32,850	31.9	-24.7	4.9	14.7	87,348	80,216	8.9
5313	Activities related to real estate	35,027	33,438	34,921	33,338	30,980	29,925	4.8	-4.2	13.1	11.7	68,465	60,905	12.4
532	Rental and leasing services	57,718	50,703	51,900	51,900	49,261	40,080	13.8	-2.3	17.2	26.5	108,421	89,341	21.4
5321	Automotive equipment rental and leasing	26,410	22,671	22,862	24,169	23,056	s	16.5	-0.8	14.5	S	49,081	S	s
53211	Passenger car rental and leasing	S	15,331	15,045	16,107	15,536	s	S	1.9	S	s	s	s	s
53212	Truck, utility trailer, and RV (recreational													
	vehicle) rental and leasing	8,053	7,340	7,817	8,062	7,520	6,608	9.7	-6.1	7.1	11.1	15,393	14,128	9.0
5322	Consumer goods rental	5,833	5,520	5,709	5,987	6,061	5,509	5.7	-3.3	-3.8	0.2	11,353	11,570	-1.9
5323	General rental centers	S	S	s	S	s	s	s	S	S	S	S	S	s
5324	Commercial and industrial machinery and													
1	equipment rental and leasing	24,279	21,654	22,237	20,609	19,079	17,063	12.1	-2.6	27.3	26.9	45,933	36,142	27.1
533	Lessors of nonfinancial intangible assets													
1	(except copyrighted works)	17,335	s	17,726	S	S	S	S	s	S	S	S	S	s
1														
									•		•		-	·

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted [Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

[Estimates ar	e not adjusted for seasonal variation or for price changes and are based on o			l revenue (mi			ormation se	Percent change			Year to date			
2012 NAICS code <sup>1</sup>	Kind of business	2Q 2022 (p)	1Q 2022	4Q 2021	3Q 2021	2Q 2021	1Q 2021	2Q 2022 from 1Q 2022	1Q 2022 from 4Q 2021	2Q 2022 from 2Q 2021	1Q 2022 from 1Q 2021	2022 (p)	2021	2022 from 2021
								(p)		(p)				(p)
54	Professional, scientific, and technical services <sup>9</sup>	667,046	636,611	643,641	612,556	598,673	562,841	4.8	-1.1	11.4	13.1	1,303,657	1,161,514	12.2
5411	Legal services 9	89,688	83,373	98,516	88,253	81,333	78,217	7.6	-15.4	10.3	6.6	173,061	159,550	8.5
5412	Accounting, tax preparation, bookkeeping,													
	and payroll services	57,305	60,753	47,140	44,637	48,477	51,640	-5.7	28.9	18.2	17.6	118,058	100,117	17.9
5413 5413 pt	Architectural, engineering, and related services Architectural and related services <sup>10</sup>	109,736	103,724	101,462	96,448	95,807	89,539	5.8	2.2	14.5	15.8	213,460	185,346	15.2
5413 pt 54133	Architectural and related services	26,770 82,966	26,425 77,299	24,536 76,926	23,316 73,132	22,327 73,480	21,801 67,738	1.3 7.3	7.7	19.9 12.9	21.2 14.1	53,195 160,265	44,128 141,218	20.5 13.5
54155 5414	Specialized design services	9,169	9,029	8,262	8,486	8,983	7,774	1.6	9.3	2.1	14.1	18,198	16,757	8.6
5415	Computer systems design and related services	147,629	142,682	143,170	141,494	139,331	130,606		-0.3	6.0	9.2	290,311	269,937	7.5
5416	Management, scientific, and technical	117,025	112,002	110,170	111,151	100,001	100,000	5.5	0.5	0.0	5.2	200,011	203,557	7.5
	consulting services	101,164	95,100	93,723	89,005	85,186	77,259	6.4	1.5	18.8	23.1	196,264	162,445	20.8
5417	Scientific research and development services	66,047	61,371	65,103	64,190	63,348	57,307	7.6	-5.7	4.3	7.1	127,418	120,655	5.6
5418	Advertising, public relations, and related services	51,742	48,126	51,445	46,507	44,014	40,335	7.5	-6.5	17.6	19.3	99,868	84,349	18.4
5419	Other professional, scientific, and technical services	34,566	S	34,820	33,536	32,194	30,164	S	S	7.4	S	S	62,358	S
56	Administrative and support and waste management and remediation services	360,368	338,016	340,672	325,878	303,256	280,279	6.6	-0.8	18.8	20.6	698,384	583,535	19.7
561	Administrative and support services	324,101	305,467	307,489	293,195	272,408	251,554	6.1	-0.7	19.0	20.8	629,568	523,962	20.2
5613	Employment services	146,677	148,748	150,188	132,144	121,843	119,548	-1.4	-0.7	20.4	21.4	295,425	241,391	20.2
5615	Travel arrangement and reservation services	27,308	18,607	19,633	21,433	16,031	9,699	46.8	-5.2	70.3	91.8	45,915	25,730	78.4
561 pt	Other administrative and support services 11	150,116	138,112	137,668	139,618	134,534	122,307	8.7	0.3	11.6	12.9	288,228	256,841	12.2
562	Waste management and remediation services	36,267	32,549	33,183	32,683	30,848	28,725	11.4	-1.9	17.6	13.3	68,816	59,573	15.5
61	Educational services <sup>12</sup>	23,961	22,674	22,524	21,238	20,992	18,852	5.7	0.7	14.1	20.3	46,635	39,844	17.0
6114	Business schools and computer and management training	3,545	3,023	3,829	3,469	3,304	2,900	17.3	-21.0	7.3	4.2	6,568	6,204	5.9
6115	Technical and trade schools	3,979	3,963	3,826	3,649	3,561	3,480	0.4	3.6	11.7	13.9	7,942	7,041	12.8
6116	Other schools and instruction	9,221	9,010	8,249	8,128	8,082	7,838	2.3	9.2	14.1	15.0	18,231	15,920	14.5
6117	Educational support services	7,216	6,678	6,620	5,992	6,045	4,634	8.1	0.9	19.4	44.1	13,894	10,679	30.1
62	Health care and social assistance	782,486	773,685	805,500	774,516	777,469	740,913	1.1	-3.9	0.6	4.4	1,556,171	1,518,382	2.5
	Health care and social assistance - taxable	398,994	389,407	395,227	383,690	376,799	362,086	2.5	-1.5	5.9	7.5	788,401	738,885	6.7
69.4	Health care and social assistance - tax-exempt	383,492	384,278	410,273	390,826	400,670	378,827	-0.2	-6.3	-4.3	1.4	767,770	779,497	-1.5
621	Ambulatory health care services	326,019	315,657	324,450	314,387	310,117	297,121	3.3	-2.7	5.1	6.2 6.5	641,676	607,238	5.7
	Ambulatory health care services - taxable Ambulatory health care services - tax-exempt	290,193 35,826	282,438 33,219	289,078 35,372	280,644 33,743	276,081 34,036	265,286 31,835	2.7 7.8	-2.3 -6.1	5.1 5.3	4.3	572,631 69,045	541,367 65,871	5.8 4.8
6211	Offices of physicians - taxable	140,010	135,594	142,531	136,842	134,910	129,496	3.3	-4.9	3.8	4.7	275,604	264,406	4.0
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	29,798	29,550	29,020	28,835	26,715	25,760	0.8	1.8	11.5	14.7	59,348	52,475	13.1
6214	Outpatient care centers	57,520	53,985	56,423	53,433	53,003	50,531	6.5	-4.3	8.5	6.8	111,505	103,534	7.7
	Outpatient care centers - taxable	32,356	31,141	31,940	30,415	29,655	28,944	3.9	-2.5	9.1	7.6	63,497	58,599	8.4
	Outpatient care centers - tax-exempt	25,164	22,844	24,483	23,018	23,348	21,587	10.2	-6.7	7.8	5.8	48,008	44,935	6.8
6215	Medical and diagnostic laboratories - taxable	16,230	17,068	18,378	17,740	16,598	17,319	-4.9	-7.1	-2.2	-1.4 8.6	33,298	33,917	-1.8
6216	Home health care services - taxable	29,036 23,042	27,283	27,483	27,128 21,095	26,188 20,251	25,118 19,410	6.4	-0.7	10.9 13.8	8.0 c	56,319	51,306 39,661	9.8 S
	Home health care services - taxable	5,994	5,776	6,161	6,033	5,937	5,708	3.8	-6.2	1.0	1.2	11,770	11,645	1.1
6219	Other ambulatory health care services	12,842	12,977	13,001	13,132	12,975	11,868	-1.0	-0.2	-1.0	9.3	25,819	24,843	3.9
	Other ambulatory health care services - taxable	S	8,378	8,273	8,440	8,224	7,328	s	1.3	S	14.3	S	15,552	s
	Other ambulatory health care services - tax-exempt	4,668	4,599	4,728	S	4,751	4,540	1.5	-2.7	-1.7	1.3	9,267	9,291	-0.3
622	Hospitals	320,387	327,099	345,056	335,686	339,073	322,971	-2.1	-5.2	-5.5	1.3	647,486	662,044	-2.2
	Hospitals - taxable	39,373	39,474	39,881	39,546	39,192	37,111	-0.3	-1.0	0.5	6.4	78,847	76,303	3.3
600.4	Hospitals - tax-exempt	281,014	287,625	305,175	296,140	299,881	285,860	-2.3	-5.8	-6.3	0.6	568,639	585,741	-2.9
6221	General medical and surgical hospitals General medical and surgical hospitals - taxable	299,096 31,530	305,639 31,665	323,213 32,196	314,371 32,206	317,469 31,779	302,725 30,044	-2.1	-5.4 -1.6	-5.8 -0.8	1.0 5.4	604,735 63,195	620,194 61,823	-2.5 2.2
	General medical and surgical hospitals - taxable	267,566	273,974	291,017	32,206	285,690	272,681	-0.4	-1.6	-0.8	5.4 0.5	541,540	558,371	-3.0
6222	Psychiatric and substance abuse hospitals	7,310	7,250	7,444	6,923	7,224	6,860	-2.3	-2.6	-0.3	5.7	14,560	14,084	3.4
	Psychiatric and substance abuse hospitals - taxable	2,345	2,262	2,349	2,206	2,318	2,162	3.7	-3.7	1.2		4,607	4,480	2.8
	Psychiatric and substance abuse hospitals - tax-exempt	4,965	4,988	5,095	4,717	4,906	4,698		-2.1	1.2	6.2	9,953	9,604	3.6
6223	Specialty (except psychiatric and substance abuse)									_				
	hospitals	13,981	14,210	14,399	14,392	14,380	13,386	-1.6	-1.3	-2.8	6.2	28,191	27,766	1.5
	Specialty (except psychiatric and substance abuse) hospitals - taxable	5,498	5,547	5,336	5,134	5,095	4,905	-0.9	4.0	7.9	13.1	11,045	10,000	10.5
	Specialty (except psychiatric and substance abuse)	-,	-,,	-,	-,	-,	.,2 55	2.15				,: 13	0	
	hospitals - tax-exempt	8,483	8,663	9,063	9,258	9,285	8,481	-2.1	-4.4	-8.6	2.1	17,146	17,766	-3.5
623	Nursing and residential care facilities	72,770	70,284	70,224	67,077	67,445	64,356	3.5	0.1	7.9	9.2	143,054	131,801	8.5
	Nursing and residential care facilities - taxable	S	S	S	44,591	43,301	42,079	S .	S	S	S	S	85,380	S
624	Nursing and residential care facilities - tax-exempt	23,791	22,728	23,769	22,486	24,144 60,834	22,277	4.7	-4.4 -7.8	-1.5	2.0 7.4	46,519	46,421	0.2
624	Social assistance Social assistance - taxable	63,310 S	60,645 S	65,770 S	57,366 S	60,834 18,225	56,465 17,610	4.4 S	-7.8 c	4.1 S	7.4 S	123,955	117,299 35,835	5.7 S
	Social assistance - taxable	42,861	40,706	45,957	38,457	42,609	38,855	5.3	-11.4	0.6		s 83,567	81,464	2.6
6241	Individual and family services	32,633	31,349	34,082	31,044	33,340	30,343		-11.4	-2.1	3.3	63,982	63,683	0.5
6242	Community food and housing, and emergency		<i>,</i>	, <u>-</u>		.,	.,							
1	and other relief services	11,584	11,283	14,086	9,382	10,342	10,661		-19.9	12.0		22,867	21,003	8.9
		3,719	3,549	3,924	3,642	4,028	3,411	4.8	-9.6	-7.7	4.0	7,268	7,439	-2.3
6243	Vocational rehabilitation services													
6243 6244	Child day care services	15,374	14,464	13,678	13,298	13,124	12,050	6.3	5.7	17.1	20.0	29,838	25,174	18.5
			14,464 S 5,218	13,678 8,683 4,995	13,298 S 4,665	13,124 7,835 5,289	12,050 7,418 4,632	S	5.7 S 4.5	17.1 S 7.2	s	29,838 S 10,886	25,174 15,253 9,921	18.5 S 9.7

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

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

			Tota	l revenue (m	illions of doll	ars)			Percent	change			Year to date	
2012		2Q	1Q	4Q	3Q	2Q	1Q	2Q 2022	1Q 2022	2Q 2022	1Q 2022	2022	2021	2022
NAICS	Kind of business	2022	2022	2021	2021	2021	2021	from	from	from	from	(p)		from
code1		(p)						1Q 2022	4Q 2021	2Q 2021	1Q 2021			2021
								(p)		(p)				(p)
71	Arts, entertainment, and recreation	91.088	78,642	90.961	88,203	73,398	58.157	15.8	-13.5	24.1	35.2	169,730	131.555	29.0
/1	Arts, entertainment, and recreation - taxable	75,833	65,846	74,332	71,206	58,929	47,347	15.2	-13.5	24.1	39.1	141,679	106,276	33.3
	Arts, entertainment, and recreation - taxable	15,255	12,796	16,629	16,997	14,469	10,810	19.2	-23.1	5.4	18.4	28,051	25,279	11.0
711	Performing arts, spectator sports, and related industries	42,084	36,712	46,386	41,184	29,274	23,445	19.2	-23.1	43.8	56.6	78,796	52,719	49.5
/11	Performing arts, spectator sports, and	42,084	50,712	40,580	41,104	25,274	23,443	14.0	-20.5	43.0	50.0	78,790	52,715	45.5
	related industries - taxable	37,953	32,961	41,854	35,887	25,864	21,080	15.1	-21.2	46.7	56.4	70,914	46,944	51.1
	Performing arts, spectator sports, and	57,555	52,501	12,001	55,007	20,001	21,000	10.1		10.7	50.1	,0,511	10,511	51.1
	related industries - tax-exempt	4,131	3,751	4,532	5,297	3,410	2,365	10.1	-17.2	21.1	58.6	7,882	5,775	36.5
7111	Performing arts companies	5,087	3,603	4,793	4,667	2,614	1,839	41.2	-24.8	94.6	95.9	8,690	4,453	95.1
	Performing arts companies - taxable	2,956	1,822	2,582	2,315	970	707	62.2	-29.4	204.7	157.7	4,778	1,677	184.9
	Performing arts companies - tax-exempt	2,131	1,781	2,211	2,352	1,644	1,132	19.7	-19.4	29.6	57.3	3,912	2,776	40.9
7112	Spectator sports - taxable	16,491	14,948	19,900	16,629	14,041	10,283	10.3	-24.9	17.4	45.4	31,439	24,324	29.3
7112	Promoters of performing arts, sports, and similar events	11,269	9,373	11,568	11,539	5,723	4,611	20.2	-19.0	96.9	103.3	20,642	10,334	99.7
	Promoters of performing arts, sports, and	,-55	2,275		,,	2,. 20	.,		20.0	2.0.0			,551	55.7
	similar events - taxable	9,269	7,403	9,247	8,594	3,957	3,378	25.2	-19.9	134.2	119.2	16,672	7,335	127.3
	Promoters of performing arts, sports, and	-,	.,	-,	-,	-,	-,						.,	
	similar events - tax-exempt	2,000	1,970	2,321	2,945	1,766	1,233	1.5	-15.1	13.3	59.8	3,970	2,999	32.4
7114	Agents and managers for artists, athletes,	_,	_,	_,		_,	-)					-,	_,	
/ 1	entertainers, and other public figures - taxable	3,169	2,779	2,901	2,718	2,294	1,929	14.0	-4.2	38.1	44.1	5,948	4,223	40.8
7115	Independent artists, writers, and performers - taxable	5,205	2,775	2,501	5,631	4,602	4,783	5	5	50.1	5	5,510	9,385	5
712	Museums, historical sites, and similar institutions	5,673	4,372	7,475	6,422	6,255	4,253	29.8	-41.5	-9.3	2.8	10.045	10,508	-4.4
/12	Museums, historical sites, and similar institutions - tax-exempt	4,917	3,825	6,712	5,620	5,540	3,861	28.5	-43.0	-11.2	-0.9	8,742	9,401	-7.0
713	Amusement, gambling, and recreation industries	43,331	37,558	37,100	40,597	37,869	30,459	15.4	1.2	14.4	23.3	80,889	68,328	18.4
/15	Amusement, gambling, and recreation industries - taxable	37,124	32,338	31,715	34,517	32,350	25,875	14.8	2.0	14.8	25.0	69,462	58,225	19.3
	Amusement, gambling, and recreation industries - tax-exempt	6,207	5,220	5,385	6,080	5,519	4,584	14.0	-3.1	14.0	13.9	11,427	10,103	13.1
7131	Amusement parks and arcades - taxable	8,471	5,696	6,650	8,296	6,424	2,693	48.7	-14.3	31.9	111.5	14,167	9,117	55.4
7132	Gambling industries - taxable	7,788	7,682	7,658	7,524	7,820	7,697	1.4	0.3	-0.4	-0.2	15,470	15,517	-0.3
7139	Other amusement and recreation industries	27,072	24,180	22,792	24,777	23,625	20,069	12.0	6.1	14.6	20.5	51,252	43,694	17.3
/135	Other anusement and recreation industries - taxable	20,865	18,960	17,407	24,/// c	18,106	15,485	12.0	8.9	14.0	20.3	39,825	33,591	17.5
	Other anusement and recreation industries - tax-exempt	6,207	5,220	5,385	6,080	5,519	4,584	18.9	-3.1	12.5	13.9	11,427	10,103	13.1
		0,207	5,220	5,505	0,000	5,515	1,501	10.5	5.1	12.5	10.0	11,12,	10,105	10.1
721	Accommodation	90.754	72,056	76,243	82,398	66,146	44,542	25.9	-5.5	37.2	61.8	162,810	110.688	47.1
7211	Traveler accommodation	87,498	69,772	73,907	78,984	63,139	42,717	25.4	-5.6	38.6	63.3	157,270	105,856	48.6
7212	RV (recreational vehicle) parks and recreational camps	2,591	1,675	1,692	2,760	2,496	1,322	54.7	-1.0	3.8	26.7	4,266	3,818	11.7
7213	Rooming and boarding houses	665	609	644	654	511	503	9.2	-5.4	30.1	21.1	1,274	1,014	25.6
-						-						,		
81	Other services (except public administration) 13	154,042	162,217	207,829	174,075	182,173	160,336	-5.0	-21.9	-15.4	1.2	316,259	342,509	-7.7
811	Repair and maintenance	60,362	55,320	54,215	55,809	53,616	47,591	9.1	2.0	12.6	16.2	115,682	101,207	14.3
8111	Automotive repair and maintenance	37,558	35,101	34,200	35,040	33,745	30,719	7.0	2.6	11.3	14.3	72,659	64,464	12.7
8112	Electronic and precision equipment repair						-					-		
	and maintenance	4,458	4,419	4,473	4,540	4,217	4,303	0.9	-1.2	5.7	2.7	8,877	8,520	4.2
8113	Commercial and industrial machinery and equipment						-					-		
	(except automotive and electronic) repair and													
	maintenance	15,205	13,289	12,666	13,073	12,557	9,960	14.4	4.9	21.1	33.4	28,494	22,517	26.5
8114	Personal and household goods repair and maintenance	3,141	2,511	2,876	3,156	3,097	2,609	25.1	-12.7	1.4	-3.8	5,652	5,706	-0.9
812	Personal and laundry services	s	S	S	36,088	34,072	30,457	S	s	S	S	S	64,529	S
8121	Personal care services	s	s	s	S	S	s s	s	S	s	s	s	S	s
8122	Death care services	5,428	6,494	5,649	5,749	5,113	6,210	-16.4	15.0	6.2	4.6	11,922	11,323	5.3
8123	Drycleaning and laundry services	7,393	7,060	7,044	7,005	7,099	6,656	4.7	0.2	4.1	6.1	14,453	13,755	5.1
8129	Other personal services	,,555 S	S	S	S	.,s	5	S	S	s	S	, .55 S	5	s
813	Religious, grantmaking, civic, professional, and	5	5	5	5	5	5	5	5		5		5	j j
	similar organizations - tax-exempt <sup>14</sup>	54.639	69.323	114.906	82,178	94.485	82.288	-21.2	-39.7	-42.2	-15.8	123.962	176.773	-29.9

(p) Preliminary 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.

(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 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how\_the\_data\_are\_collected.html. For NAICS 52, estimates may include unrealized gains (losses).

[Estimates a	e shown as percents and are based on data from the Quarterly Services Sur	vey]												Year to Date			
2012			Coefficie	ent of variati	on for total	revenue			Stan	dard error fo	r percent ch	ange		Coefficient	of variation	Standard error	
NAICS	Kind of business	2Q	1Q	4Q	3Q	2Q	1Q	2Q 2022	1Q 2022	4Q 2021	3Q 2021	2Q 2022	1Q 2022	2022	2021	2022	
code		2022 (p)	2022	2021	2021	2021	2021	from 1Q 2022	from 4Q 2021	from 3Q 2021 <sup>1</sup>	from 2Q 2021 <sup>1</sup>	from 2Q 2021	from 1Q 2021	(p)		from 2021	
	Selected Services Total	1.0	0.9	1.0	1.0	1.1	1.0	(p) 0.3	0.1	0.2	0.1	(p) 0.2	0.3	1.0	1.0	(p) 0.2	
22	Utilities	2.2	1.4	2.2	2.8	2.1	1.7	1.2	1.3	1.3	1.5	0.7	0.9	1.7	1.8	0.6	
2211	Electric power generation, transmission and distribution	2.6	2.8	3.1	3.1	2.1	2.7	1.3 2.2	1.5	1.3	1.5	1.1	1.3	2.5	2.7	0.9	
2212	Natural gas distribution	8.0	4.6	5.5	7.9	6.1	3.6	2.3	1.9	4.4	2.1	3.8	1.9	5.8	4.3	2.5	
2213	Water, sewage and other systems	5.5	5.9	3.9	5.0	4.6	4.6	4.1	2.5	1.6	4.1	1.8	1.5	5.4	4.2	1.6	
48-49	Transportation and warehousing	1.5	1.7	1.5	1.4	1.2	1.0	0.6	0.4	0.5	0.8	0.8	1.5	1.6	1.1	1.0	
481	Air transportation	4.6	4.4	5.2	6.0	6.1	9.6	2.2	1.1	1.0	0.8	3.0	8.7	4.4	7.4	4.9	
483 4831	Water transportation Deep sea, coastal, and Great Lakes water transportation	11.4 13.6	15.6 18.8	16.4 19.6	16.4 19.7	20.7 27.1	21.0 27.8	4.4 5.5	3.1 3.6	3.0 3.8	7.7 10.9	12.1 18.9	7.2 12.2	13.2 15.8	20.8 27.4	9.7 15.7	
4832	Inland water transportation	4.6	4.6	4.6	4.9	5.9	5.4	1.5	0.2	3.8 X	10.5 X	3.3	1.6	4.6	5.6	2.0	
484	Truck transportation	1.5	1.6	1.5	1.6	2.2	2.3	0.7	1.0	1.0	1.6	2.1	3.1	1.5	2.2	2.5	
4841	General freight trucking	2.0	2.2	2.3	2.2	3.3	3.4	0.6	1.1	1.1	2.2	2.7	4.0	2.1	3.3	3.2	
48412 4842	General freight trucking, long-distance Specialized freight trucking	2.8	2.9 3.6	3.5 3.4	3.3 3.5	4.5 3.8	4.8 3.0	0.9 1.3	1.2 1.2	1.1 1.2	2.7 0.8	3.5 1.2	4.3 2.2	2.8 3.6	4.6 3.4	3.7 1.5	
485	Transit and ground passenger transportation	4.5	4.5	3.3	4.4	6.2	5.7	1.0	1.9	2.1	3.1	3.9	4.1	4.5	5.8	3.7	
486	Pipeline transportation	1.2	1.5	1.5	1.3	1.5	1.5	0.6	0.2	0.5	0.4	0.4	0.3	1.3	1.5	0.3	
487 488	Scenic and sightseeing transportation Support activities for transportation	7.9	13.5 4.3	8.4 4.5	8.2 4.5	10.1 4.3	11.6 4.3	16.7 0.5	10.8 0.8	3.3 0.8	6.6 1.0	4.9 1.2	7.3 1.4	8.6 4.2	9.0 4.3	6.0 1.3	
488	Couriers and messengers	5.8	4.3	4.5	4.5	4.5	4.3	0.5	0.8	2.4	1.0		2.5	4.2	4.3	2.6	
493	Warehousing and storage	7.7	7.1	7.5	6.7	7.8	7.1	1.4	1.3	x	x	3.7	3.1	7.4	7.4	3.3	
51 511	Information Publishing industries (except Internet)	1.9 4.1	1.8 4.0	1.8 4.2	1.8 3.6	1.8 3.5	1.6 2.9	0.4 0.5	0.4 0.8	0.3 1.2	<b>0.4</b> 0.7	0.8 1.8	<b>0.7</b> 2.4	1.8 4.0	1.7 3.1	<b>0.7</b> 1.9	
5111	Newspaper, periodical, book, and directory publishers	3.7	4.0	4.2	3.0	2.8	2.5	1.2	0.8	0.7	0.7	1.0	1.0	4.0	2.8	1.9	
51111	Newspaper publishers	4.7	5.1	4.6	4.6	4.6	4.7	1.6	1.0	0.6	0.8	1.1	1.5	4.8	4.6	1.1	
51112	Periodical publishers	6.6	5.7	6.2	5.2	5.9	5.6	1.9	1.1	2.0	1.8	2.3	0.9	6.1	5.7	1.6	
5111 pt	Book, directory and mailing list, and other publishers Software publishers	5.1	4.8	5.4	5.2	4.1	3.6 3.0	0.8	1.6 0.9	1.4	1.3 0.8	1.4	2.1	5.0	3.9	1.7	
5112 512	Motion picture and sound recording industries	4.3	4.4 2.4	4.7 1.6	4.0 2.0	3.8 2.3	2.4	0.5 2.1	1.0	1.5 1.7	1.8	2.0 2.3	2.9 1.9	4.3 2.0	3.3 2.2	2.2 1.7	
515	Broadcasting (except Internet)	0.9	0.7	0.6	0.6	0.7	0.4	0.3	0.3	0.3	0.3	0.4	0.6	0.8	0.5	0.5	
5151	Radio and television broadcasting	2.3	1.9	1.8	2.0	2.1	1.7	0.5	0.6	0.5	0.5	0.9	1.3	2.1	1.9	1.0	
5152	Cable and other subscription programming	1.9	1.6	1.3	1.6	1.7	1.3	0.4	0.3	0.3	0.1	0.3	0.3	1.7	1.5	0.3	
517 5171	Telecommunications Wired telecommunications carriers	1.5	1.3 1.9	1.2 1.8	1.2 1.7	1.1 1.8	1.1 1.7	0.2	0.3	x 0.3	0.7	0.8	0.6 0.6	1.4 1.9	1.1 1.8	0.7 0.8	
5172	Wireless telecommunications carriers (except satellite)	2.4	2.2	1.8	1.8	1.8	1.8	0.3	0.6	0.5	0.1	1.3	1.2	2.3	1.8	1.2	
517 pt	Other telecommunications	4.5	4.3	4.6	4.2	5.2	4.6	0.5	1.2	х	х	1.6	1.8	4.4	4.9	1.6	
518 519	Data processing, hosting, and related services Other information services	3.3 6.3	4.1 6.1	3.5 5.7	3.5 5.9	3.5 5.8	3.8 5.5	1.3 0.7	0.8 0.6	0.8	0.8 0.8	1.4 1.3	0.7 1.4	3.6 6.2	3.7 5.7	1.0 1.3	
519	Other mormation services	0.5	0.1	5.7	5.9	5.6	5.5	0.7	0.6	0.4	0.8	1.5	1.4	0.2	5.7	1.5	
52	Finance and insurance	2.0	1.9	1.8	1.9	1.8	1.9	0.4	0.3	х	x	0.5	0.4	1.9	1.8	0.4	
52 pt	Finance and insurance (except monetary																
	authorities-central bank)	2.0	1.9	1.8	1.9	1.9	1.9	0.4	0.3	х	х	0.5	0.4	2.0	1.9	0.4	
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 5221	Credit intermediation and related activities Depository credit intermediation	2.3 4.5	2.1 4.4	2.4 4.6	2.5 4.4	2.6 4.3	2.4 4.2	0.5	0.4	0.4	0.4 0.6	0.8	1.0 1.5	2.2 4.4	2.5 4.2	0.8 1.5	
5222	Nondepository credit intermediation	2.9	3.0	3.2	3.6	3.7	4.0	1.0	0.5	x	X	2.4	1.4	2.9	3.8	1.7	
5223	Activities related to credit intermediation	4.4	4.5	4.1	4.0	4.1	3.7	0.7	0.8	0.5	0.2	1.1	1.0	4.4	3.9	0.9	
523	Securities, commodity contracts, and other financial																
5231	investments and related activities Securities and commodity contracts	5.5	5.4	4.6	4.9	5.3	5.7	1.1	0.9	x	x	1.0	1.0	5.4	5.5	0.9	
5251	intermediation and brokerage	12.1	11.3	11.4	10.5	10.8	9.3	2.1	0.8	х	x	1.7	1.8	11.6	10.0	1.6	
5232	Securities and commodity exchanges	0.3	0.2	0.3	0.3	0.3	0.3	z	z	х	x	0.1	0.1	0.3	0.3	0.1	
5239	Other financial investment activities	3.6	3.1	2.2	2.3	2.5	3.6	1.0	1.3	X	X	1.6	2.3	3.3	2.9	1.9	
524 5241	Insurance carriers and related activities Insurance carriers	2.4 2.9	2.3 2.9	2.4 3.0	2.3 2.9	2.1 2.6	2.2 2.7	0.6 0.7	0.4	X	X	0.7	0.4 0.5	2.3 2.9	2.2 2.6	0.5	
5242	Agencies, brokerages, and other	2.5	2.5	5.0	2.5	2.0	2.,	0.7	0.4	~	^	0.5	0.5	2.5	2.0	0.0	
	insurance related activities	2.9	2.3	2.4	2.6	2.4	2.3	1.1	0.8	х	x	1.9	1.0	2.5	2.3	1.3	
53	Real estate and rental and leasing	1.6	1.6	1.9	1.6	1.7	1.4	0.5	0.6	0.6	0.8	1.0	0.7	1.6	1.5	0.8	
531	Real estate	1.1	1.2	1.4	1.2	1.4	1.0	0.5	0.7	0.7	0.9	1.2	0.8	1.1	1.2	0.9	
5311 5312	Lessors of real estate Offices of real estate agents and brokers	1.6 3.2	1.5 3.5	1.4 3.2	1.0 2.8	1.7 2.9	1.5 3.0	0.9	1.0 1.7	1.3 1.4	1.2 1.5		1.1 2.3	1.5 3.3	1.6 2.8	1.3 1.7	
5313	Activities related to real estate	3.2	3.0	3.1	2.0	2.7	2.9	0.7	0.6	1.4	0.5	1.3	1.9	3.1	2.7	1.1	
532	Rental and leasing services	4.0	3.7	3.7	3.5	3.4	3.8	1.0	0.8	1.2	0.8	1.7	1.7		3.5	1.4	
5321	Automotive equipment rental and leasing	2.6	2.5	2.8	2.7	2.6	S	0.6	0.6	0.5	0.3	1.5	S	2.6	S	S	
53211	Passenger car rental and leasing Truck, utility trailer, and RV (recreational	S	3.5	4.2	4.2	4.3	S	S	0.6	0.1	0.2	S	S	S	S	S	
53212	vehicle) rental and leasing	4.5	4.8	4.7	4.5	4.4	3.9	1.4	1.3	1.3	0.9	3.6	2.5	4.6	4.1	3.0	
5322	Consumer goods rental	7.3	8.3	7.3	7.4	6.6	8.7	4.4	2.0	x	x	3.0	3.3	7.5	7.4	2.9	
5323	General rental centers Commercial and industrial machinery and	S	S	S	S	S	S	S	S	х	х	S	S	S	S	S	
5324	Commercial and industrial machinery and equipment rental and leasing	8.0	7.5	7.5	7.5	8.0	8.4	1.2	1.8	2.4	2.0	2.3	2.6	7.7	8.1	2.0	
533	Lessors of nonfinancial intangible assets	0.0		,		0.0	0.4	1.2	1.0	2.4	2.0	2.5	2.0		0.1	2.0	
	(except copyrighted works)	5.6	s	6.3	S	S	s	s	S	S	s	S	s	s	s	s	
I	1	I						I	l	l						I	

# Table 2. Selected Services - Estimated Measures of Sampling Variability [Estimates are shown as percents and are based on data from the Quarterly Services Survey]

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]																
2012			Coeffici	ent of variati	on for total r	evenue			Stan	dard error fo	r percent ch	ange		Coefficien	t of variation	Standard error
NAICS code	Kind of business	2Q	1Q	4Q	3Q	2Q	1Q	2Q 2022	1Q 2022	4Q 2021	3Q 2021	2Q 2022	1Q 2022	2022	2021	2022
coue		2022 (p)	2022	2021	2021	2021	2021	from 1Q 2022 (p)	from 4Q 2021	from 3Q 2021 <sup>1</sup>	from 2Q 2021 <sup>1</sup>	from 2Q 2021 (p)	from 1Q 2021	(p)		from 2021 (p)
54	Professional, scientific, and technical services	3.5	3.3	3.6	3.9	3.9	3.6	0.7	0.5	0.5	0.6	0.9	0.7	3.4	3.8	0.7
5411	Legal services	4.9	5.1	3.9	4.5	4.1	5.0	2.6	1.5	0.9	2.4	2.3	1.9	4.8	4.3	1.9
5412	Accounting, tax preparation, bookkeeping, and payroll services	3.2	3.1	4.9	3.0	3.8	2.7	0.9	5.2	3.3	1.5	3.0	1.9	3.1	3.1	2.1
5413	Architectural, engineering, and related services	4.9	4.7	4.4	4.7	4.3	4.3	1.1	2.1	1.9	1.3	2.9	2.6	4.8	4.3	2.5
5413 pt	Architectural and related services	9.4	9.6	9.0	9.1	8.4	7.5	1.7	2.2	х	x	2.2	3.6	9.5	7.9	2.2
54133	Engineering services	4.7	4.5	4.7	5.0	5.0	5.0	1.1	2.4	2.4	2.0	3.5	3.3	4.5	4.9	3.1
5414	Specialized design services	5.9	7.3	7.7	8.2	6.9	5.5	2.7	5.3	X	X	5.2	5.9	6.5	6.0	5.0
5415 5416	Computer systems design and related services Management, scientific, and technical	5.5	4.9	5.0	5.5	5.0	4.9	1.1	1.4	1.0	1.6	1.9	1.7	5.2	4.9	1.7
5410	consulting services	2.8	2.9	2.6	3.4	3.6	3.7	0.9	0.8	1.7	0.9	2.3	1.8	2.8	3.6	1.9
5417	Scientific research and development services	18.1	17.3	18.9	18.4	18.4	18.0	1.0	2.1	0.8	0.9	2.9	2.8	17.7	18.2	2.7
5418	Advertising, public relations, and related services	2.3	2.2	2.8	2.7	2.7	2.7	0.7	0.9	0.5	0.6	0.8	0.8	2.2	2.7	0.7
5419	Other professional, scientific, and technical services	11.7	S	12.1	13.2	13.4	12.2	S	S	1.8	1.5	3.0	S	S	12.8	S
56	Administrative and support and waste		4.2	4.2	2.6	2.4		1.0				17	1.0			17
561	management and remediation services Administrative and support services	4.1 4.5	<b>4.3</b> 4.7	<b>4.2</b> 4.6	3.6 3.9	3.4 3.9	3.5 3.9	1.0 1.0	0.5 0.5	1.4 1.6	0.5 0.5	1.7 2.0	1.9 2.1	<b>4.2</b> 4.6	<b>3.4</b> 3.9	1.7 1.9
5613	Employment services	4.3	4.7	4.0	7.0	6.4	7.0	1.0	1.1	3.0	1.2	3.8	4.7	8.3	6.6	4.2
5615	Travel arrangement and reservation services	11.6	9.0	9.9	10.9	8.7	9.6	5.7	1.2	3.8	5.9	12.7	12.5	10.4	8.8	12.0
561 pt	Other administrative and support services	3.6	3.4	3.5	3.3	3.5	3.3	1.1	0.6	0.7	0.7	1.4	1.1	3.5	3.4	1.0
562	Waste management and remediation services	5.3	5.3	5.0	5.2	5.8	5.6	0.6	0.6	0.4	1.3	1.1	0.8	5.3	5.7	1.0
61	Educational services	4.1	4.8	5.5	5.5	4.2	4.9	1.8	1.7	2.1	1.7	1.6	4.4	4.4	4.5	2.6
6114	Business schools and computer and management training	10.6	8.9	8.1	7.9	6.8	8.2	4.0	3.1	х	х	5.8	6.3	9.7	7.4	5.5
6115	Technical and trade schools	7.2	9.2	9.5	9.8	9.4	10.3	2.6	4.6	X	X	4.3	4.4	8.1	9.8	4.1
6116 6117	Other schools and instruction Educational support services	8.1 8.0	8.4 12.7	9.2 8.5	9.5 8.5	9.7 6.3	9.8 5.6	4.1 5.2	3.6 3.7	2.0 4.2	3.5 3.8	5.0 2.1	6.8 9.4	7.9 10.2	9.6 5.9	4.9 4.9
62	Health care and social assistance	2.1	2.2	2.4	2.5	2.1	2.3	0.3	0.5	0.4	0.4	0.5	0.5	2.1	2.2	0.5
02	Health care and social assistance - taxable	2.6	2.6	2.7	3.0	2.6	2.6	0.5	0.3	X	X	0.5	0.3	2.6	2.6	0.3
	Health care and social assistance - tax-exempt	2.9	2.9	2.7	2.9	2.3	2.6	0.6	1.1	0.7	0.7	1.1	1.0	2.9	2.4	1.1
621	Ambulatory health care services	1.7	1.7	1.7	2.0	1.5	1.7	0.6	0.4	0.4	0.7	0.6	0.6	1.7	1.6	0.5
	Ambulatory health care services - taxable	2.3	2.3	2.4	2.6	2.0	2.3	0.6	0.5	0.4	0.8	0.6	0.6	2.3	2.1	0.5
6211	Ambulatory health care services - tax-exempt Offices of physicians - taxable	6.4 3.5	5.8 3.4	5.8 3.7	5.9 4.3	5.8 3.6	5.3 3.7	1.0 1.1	0.7	0.8 0.8	0.5 1.2	1.3 1.1	1.5 1.2	6.1 3.4	5.6 3.6	1.2 1.0
6211	Offices of dentists - taxable	5.5	3.4	5.7	4.5	3.0 S	5.7	1.1	0.9 S	0.0 S	1.2	1.1	1.2	3.4 S	3.0	1.0
6213	Offices of other health practitioners - taxable	7.8	5.8	5.7	7.1	5.4	6.3	2.1	1.0	1.5	1.9	2.6	1.4	6.8	5.8	1.3
6214	Outpatient care centers	3.7	3.4	3.3	3.0	2.8	2.5	0.8	0.7	0.8	0.6	1.3	1.3	3.5	2.6	1.2
	Outpatient care centers - taxable	4.1	4.1	3.2	2.9	3.4	4.0	0.4	1.2	0.9	1.3	1.5	2.1	4.1	3.6	1.6
	Outpatient care centers - tax-exempt	8.4	7.4	7.3	7.4	7.6	7.1	1.4	0.7	1.1	0.9	1.8	2.1	7.9	7.4	1.8
6215	Medical and diagnostic laboratories - taxable	3.6	3.5 5.8	2.8	2.8	3.7	3.2	0.4	1.2	0.9	1.5	2.2	2.8	3.5	3.4	2.4
6216	Home health care services Home health care services - taxable	6.4 7.5	5.8	6.3	5.8 7.0	6.1 7.4	6.0 7.1	0.9	0.9	1.1	1.1 1.7	1.9 2.5	2.0	6.1 s	6.0 7.2	1.9
	Home health care services - tax-exempt	6.0	6.2	6.6	6.2	6.3	6.5	1.2	2.0	1.2	1.7	0.8	1.4	6.1	6.4	0.9
6219	Other ambulatory health care services	2.2	2.0	2.6	3.1	2.8	2.6	0.8	1.3	х	x	2.1	1.9	2.1	2.7	1.8
	Other ambulatory health care services - taxable	S	1.8	3.1	2.6	3.2	3.2	S	2.1	х	х	S	3.3	S	3.2	s
	Other ambulatory health care services - tax-exempt	6.8	7.8	7.7	S	6.4	5.6	1.7	1.0	х	х	2.2	3.1	7.3	6.0	2.2
622	Hospitals	4.3	4.3	4.3	4.4	3.9	4.1	0.6	1.2	0.5	0.7	1.3	1.2	4.3	4.0	1.2
	Hospitals - taxable Hospitals - tax-exempt	13.1 3.7	13.0 3.7	12.6 3.6	12.2 3.7	12.5 3.1	11.7 3.5	0.2	0.5	0.4 0.6	0.4 0.8	0.5 1.5	1.9 1.3	13.0 3.6	12.1 3.3	1.0 1.4
6221	General medical and surgical hospitals	4.2	4.2	4.2	4.3	3.8	4.1	0.7	1.5	0.6	0.8	1.5	1.3	4.2	4.0	1.4
	General medical and surgical hospitals - taxable	12.7	12.9	12.4	12.0	12.8	12.1	0.2	0.6	0.5	0.7	0.5	2.1	12.8	12.4	0.9
	General medical and surgical hospitals - tax-exempt	3.8	3.8	3.7	3.8	3.2	3.7	0.8	1.4	0.6	0.9	1.6	1.4	3.8	3.4	1.5
6222	Psychiatric and substance abuse hospitals	6.3	6.6	5.0	6.6	6.5	6.1	1.0	2.1	2.0	0.6	1.1	1.1	6.4	6.3	0.8
	Psychiatric and substance abuse hospitals - taxable	7.6 9.2	7.9 9.8	7.8 6.9	7.8 9.3	7.5 9.5	7.6 8.6	0.6 1.3	0.2	0.5 2.8	0.3 0.9	0.6 1.7	0.7 1.7	7.8 9.5	7.6 9.0	0.5 1.3
6223	Psychiatric and substance abuse hospitals - tax-exempt Specialty (except psychiatric and substance abuse)	9.2	9.8	0.9	9.5	9.5	8.0	1.5	5.0	2.8	0.9	1.7	1.7	9.5	9.0	1.5
0220	hospitals	12.7	11.8	11.7	11.0	10.3	9.4	0.8	0.4	x	x	1.7	1.9	12.2	9.9	1.8
	Specialty (except psychiatric and substance abuse)						-						-			
	hospitals - taxable	21.7	19.9	20.3	19.8	18.4	16.0	1.3	0.7	х	х	2.5	3.3	20.8	17.2	2.9
	Specialty (except psychiatric and substance abuse)															
	hospitals - tax-exempt	6.1	5.9	6.0	5.7	5.6	5.6	0.6	0.5	х	X	0.8	0.8	6.0	5.6	0.7
623	Nursing and residential care facilities	3.0	3.1	3.0	2.8	3.0	2.7	0.4	0.8	0.5	0.7	1.5	1.2	3.0	2.8	1.3
	Nursing and residential care facilities - taxable Nursing and residential care facilities - tax-exempt	4.1	5 4.4	5 3.5	2.9 3.4	3.0 4.0	2.9 3.6	5 0.8	5 1.6	x 0.9	1.2	5 1.6	5 1.4	4.2	3.0 3.8	5 1.3
624	Social assistance	3.5	3.8	3.4	4.5	4.7	3.7	1.1	0.9	2.1	0.8	1.6	1.9	3.6	4.1	1.5
	Social assistance - taxable	s	S	S	s	4.4	3.9	S	s	x	X	s	s	S	4.1	S
	Social assistance - tax-exempt	3.7	3.7	3.3	5.9	5.6	4.6	1.9	1.2	3.5	1.1	2.8	2.7	3.6	5.0	2.4
6241	Individual and family services	5.4	5.8	5.5	8.9	8.1	7.4	1.8	2.5	4.0	1.9	3.0	2.8	5.6	7.7	2.8
6242	Community food and housing, and emergency			0	0											
6243	and other relief services	8.2 11.5	7.1 10.3	8.9 12.5	8.0 11.5	6.3 10.3	5.9 11.1	2.8	2.9	4.6 X	4.6 X	5.5	6.3 3.0	7.6 10.9	5.6 10.6	5.3 4.0
6243 6244	Vocational rehabilitation services Child day care services	9.8	10.3	12.5	8.8	10.3	8.9	1.7 2.0	6.0 2.8	x 2.5	3.9	4.8 3.5	3.0		10.6	4.0
	Child day care services - taxable	5.8 S	5.7 S	10.5	5.8 S	11.8	11.9	2.0 S	2.8 S	2.5 S	5.5 S	S.S	5.0 S	5.7 S	11.8	2.0 S
	Child day care services - tax-exempt	14.8	13.1	15.8	15.0	15.3	11.8	4.9	12.0	6.9	6.8	7.9	6.4	13.8	12.8	2.8
1									l				I			

# Table 2. Selected Services - Estimated Measures of Sampling Variability [Estimates are shown as percents and are based on data from the Quarterly Services Survey]

		Coefficient of variation for total revenue												Year to Date		
2012			Coeffici	ent of variati	on for total I	revenue			Stan	dard error fo	r percent ch	ange		Coefficient	of variation	Standard error
NAICS code	Kind of business	2Q 2022 (p)	1Q 2022	4Q 2021	3Q 2021	2Q 2021	1Q 2021	2Q 2022 from 1Q 2022 (p)	1Q 2022 from 4Q 2021	4Q 2021 from 3Q 2021 <sup>1</sup>	3Q 2021 from 2Q 2021 <sup>1</sup>	2Q 2022 from 2Q 2021 (p)	1Q 2022 from 1Q 2021	2022 (p)	2021	2022 from 2021 (p)
71	Arts, entertainment, and recreation	3.6	3.7	3.3	3.0	3.9	5.1	1.5	0.6	1.0	1.4	1.6	2.7	3.6	4.4	1.9
	Arts, entertainment, and recreation - taxable	3.9	4.2	3.8	3.5	4.7	6.2	1.7	0.8	1.5	1.8	2.0	3.1	4.0	5.4	2.3
	Arts, entertainment, and recreation - tax-exempt	4.9	4.1	3.9	3.9	3.7	3.8	3.1	2.1	3.8	5.0	3.9	3.4	4.4	3.4	3.3
711	Performing arts, spectator sports, and related industries	4.6	6.3	4.3	3.3	5.8	7.3	3.7	1.6	2.6	5.1	3.2	2.9	5.2	6.4	2.7
	Performing arts, spectator sports, and															
	related industries - taxable	4.8	7.1	4.3	3.7	6.4	8.1	4.3	2.2	3.0	5.5	3.7	2.4	5.6	7.1	2.8
	Performing arts, spectator sports, and															
	related industries - tax-exempt	5.9	5.4	6.3	4.1	6.6	7.9	5.9	7.7	х	х	7.1	10.6	4.9	5.8	6.1
7111	Performing arts companies	8.8	6.1	10.1	10.5	4.6	9.0	10.4	4.4	6.9	16.5	17.1	21.6	6.9	4.2	10.7
	Performing arts companies - taxable	9.2	9.6	16.3	14.2	9.8	10.3	27.3	7.5	8.2	24.2	59.6	26.7	7.4	9.1	30.9
	Performing arts companies - tax-exempt	9.3	7.5	5.8	7.9	8.5	11.7	8.8	7.3	6.2	13.7	11.7	20.6	7.8	6.7	9.1
7112	Spectator sports - taxable	6.8	13.6	6.6	5.0	7.4	12.4	9.5	4.8	2.6	4.2	2.3	4.4	9.6	9.5	1.2
7113	Promoters of performing arts, sports, and similar events	6.3	8.1	6.2	6.8	7.0	7.8	3.9	3.7	6.4	16.3	7.7	7.3	6.9	7.2	5.5
	Promoters of performing arts, sports, and															
	similar events - taxable	6.2	8.9	7.9	9.2	7.5	9.2	4.9	4.6	7.9	16.2	9.2	9.3	7.2	8.2	8.8
	Promoters of performing arts, sports, and															
	similar events - tax-exempt	11.0	5.9	11.1	9.2	12.7	7.6	11.3	11.3	х	х	11.1	11.4	6.9	9.5	8.4
7114	Agents and managers for artists, athletes,															
	entertainers, and other public figures - taxable	5.4	4.6	8.6	9.9	8.9	5.7	1.7	4.1	3.7	2.8	6.8	5.7	5.0	7.3	5.9
7115	Independent artists, writers, and performers - taxable	S	S	S	9.9	10.9	9.7	S	S	S	7.6	S	S	S	10.1	S
712	Museums, historical sites, and similar institutions	7.6	5.4	6.3	5.1	3.9	3.2	5.2	3.5	6.2	3.4	5.0	4.2	6.4	3.4	4.4
	Museums, historical sites, and similar institutions - tax-exempt	8.8	6.0	6.4	5.4	4.0	3.5	5.8	4.1	7.3	3.9	5.9	4.8	7.4	3.6	5.1
713	Amusement, gambling, and recreation industries	5.2	5.3	5.9	5.6	6.2	8.3	1.4	0.9	1.1	0.9	2.0	3.4	5.2	7.1	2.5
	Amusement, gambling, and recreation industries - taxable	6.1	6.4	7.0	6.9	7.4	9.9	1.7	1.0	1.3	1.2	2.3	3.8	6.2	8.5	2.9
	Amusement, gambling, and recreation industries - tax-exempt	4.2	6.2	5.6	6.8	6.5	7.0	4.2	2.8	2.5	7.0	3.7	4.8	4.9	6.3	3.7
7131	Amusement parks and arcades - taxable	6.4	7.9	6.0	6.3	6.2	9.6	5.3	2.4	4.0	4.5	4.3	11.8	6.9	6.9	5.4
7132	Gambling industries - taxable	14.8	15.6	16.0	14.9	16.9	19.3	0.9	0.7	2.0	1.9	3.5	3.1	15.2	18.1	3.0
7139	Other amusement and recreation industries	5.0	5.2	5.5	4.3	4.5	4.2	2.7	1.6	2.8	1.0	2.6	2.4	5.0	4.1	2.2
	Other amusement and recreation industries - taxable	6.7	6.3	6.8	5	6.3	5.8	3.6	2.2	5	5	3.3	3.1	6.3	5.8	2.9
	Other amusement and recreation industries - tax-exempt	4.2	6.2	5.6	6.8	6.5	7.0	4.2	2.8	2.5	7.0	3.7	4.8	4.9	6.3	3.7
721	Accommodation	2.2	2.3	2.4	2.4	1.7	2.0	1.0	0.8	0.5	2.5	2.9	2.8	2.2	1.8	2.8
7211	Traveler accommodation	2.3	2.3	2.4	2.4	1.8	2.0	0.9	0.8	0.6	2.7	3.1	2.9	2.3	1.9	3.0
7212	RV (recreational vehicle) parks and recreational camps	4.5	3.9	4.7	2.8	3.5	4.9	8.2	5.6	1.6	4.6	1.4	3.1	3.4	3.2	0.9
7213	Rooming and boarding houses	12.9	9.6	16.0	10.9	13.4	10.6	6.0	8.3	7.1	8.2	3.9	8.6	11.1	11.4	4.7
	Other services (except public administration)	2.3	2.1	1.9	1.7	2.5	2.7	2.0	1.3	1.5	1.5	1.6	1.6	1.9	2.5	1.5
811	Repair and maintenance	4.2	4.3 8.2	4.0	3.3	3.5	4.1 7.4	0.9	1.2	1.7	1.7 2.5	2.9	2.9	4.2	3.8	2.8 3.9
8111	Automotive repair and maintenance	8.6	8.2	8.6	6.8	6.6	7.4	1.0	1.2	2.6	2.5	4.2	4.0	8.4	6.9	3.9
8112	Electronic and precision equipment repair								2.6							
	and maintenance	8.4	7.7	6.4	6.5	4.3	2.5	2.0	2.6	X	x	4.8	6.4	8.0	3.3	5.5
8113	Commercial and industrial machinery and equipment															
	(except automotive and electronic) repair and	10.0			40.7		42.0	2.0				2.0			12.0	
0114	maintenance	10.8	11.3 13.3	11.2 13.1	12.7	11.5	12.8 15.7	3.0	2.9	X 4.5	X	3.0	4.7	11.0 12.8	12.0	3.4
8114 812	Personal and household goods repair and maintenance	12.6 S	13.3	13.1 S	15.8	14.1	15.7	4.9	1.2	4.5	3.5	5.4	4.7	12.8	14.7 4.5	4.9
812 8121	Personal and laundry services Personal care services	s	5	s S	5.4	5.4	3./	5	5	5	0.7	s c	5	5	4.5	5
8121 8122	Personal care services Death care services	5 6.9	S 8.2	S 8.0	5 7.9	5 7.2	5 10.9	S 2.0	S 3.9	5 V	5 V	5.5	S 8.4	5 7.6	s 8.8	5 6.9
8122 8123	Drycleaning and laundry services	6.0	6.2 5.8	8.0 5.5	5.2	4.3	4.9	2.0	0.8	1.3		5.5 4.5	6.0	7.6 5.9	4.3	5.3
8123 8129	Other personal services	6.U S	5.8 c	5.5 S	5.Z	4.3 c	4.9	1.0	0.8	1.5	2.4 c	4.5 c	0.U c	5.9	4.3 c	5.3
8129	Religious, grantmaking, civic, professional, and	3	3	3	3	3	2	3	3	3	3	3	3	3	3	5
013	similar organizations - tax-exempt	6.0	5.9	3.4	3.2	4.9	5.0	3.4	2.4	2.3	2.8	2.1	2.9	5.4	4.9	2.1
<u></u>	estimate. Z Absolute value is less than .05.	5.0	5.5	3.4	3.2	4.5	3.0	5.4	2.4	2.5	2.0	2.1	2.5	J.4	4.5	2.1

Table 2. Selected Services - Estimated Measures of Sampling Variability [Estimates are shown as percents and are based on data from the Quarterly Services Survey]

(p) Preliminary estimate. Z Absolute value is less than .05. S Corresponding estimate in Table 1a and/or 1b does not meet publication standards because of high sampling variability, poor response quality or other concerns about the estimate's quality.

X There is no corresponding estimate on previous tables.

(1) 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.

#### **EXPLANATORY NOTES**

#### **Survey Description**

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

Each quarter, questionnaires are mailed to a probability sample of employer firms selected from the larger Service Annual Survey 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:

ir		
2012 NAICS Code	Kind of Business	Imputation Rate of Total Quarterly Revenue (in %)
	Selected Services Total	28
22	Utilities	10
48-49	Transportation and warehousing	27
51	Information	21
52	Finance and insurance	16
53	Real estate and rental and leasing	46
54	Professional, scientific, and technical services	38
56	Administrative and support and waste management and remediation services	38
61	Educational services	42
62	Health care and social assistance	38
71	Arts, entertainment, and recreation	35
721	Accommodation	37
81	Other services (except public administration)	40

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

Data Inquiries Economic Indicators Division, Service Indicator Branch 301-763-2960 sssd.qss@census.gov Media Inquiries Public Information Office 301-763-3030 pio@census.gov



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

#### **Description of Seasonal Adjustment**

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

#### **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. The sampling variance is defined as the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The CV expresses the standard error as a percentage of the estimate to which it refers. For example, an estimate of 200 units that has an estimated standard error of 10 units has an estimated CV of 5 percent. The sampling variance, standard error, and CV of an estimate can be estimated from the selected sample because the sample was selected using probability sampling. Standard errors and coefficients of variation are given in Table 2 of this report.

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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 <<u>www.census.gov/services/qss/how\_the\_data\_are\_collected</u>>.

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