### OFFICE OF ADVOCACY

REGULATION • RESEARCH • OUTREACH

### FREQUENTLY ASKED QUESTIONS

### **About Small Business**







August 2018

#### 1. What is a small business?

The Office of Advocacy defines a small business as an independent business having fewer than 500 employees. For the industry-level definitions of small business used in government programs and contracting, see www.sba.gov/content/small-business-size-standards.

### 2. How many small businesses are there in the U.S.?

In 2015, there were 30.2 million small businesses.\*

- Eighty percent, or 24.3 million, had no employees (termed "nonemployers")
- Twenty percent, or 5.9 million, had paid employees
- There were 19,464 large businesses.

The number of small employers has increased after a decline during the recession. The number of nonemployers has gradually increased, from 15.4 million in 1997 to 24.3 million in 2015. (Figure 1).

Source: SUSB, NES

### 3. What is the role of small businesses in the economy?

Small businesses comprise:

- 99.9% of all firms
- 99.7% of firms with paid employees
- 97.6% of exporting firms (287,835 small exporters)
- 32.9% of known export value (\$440 billion out of \$1.3 trillion)
- 47.5% of private sector employees (59 million out of 124 million employees)
- 40.8% of private-sector payroll

Source: SUSB, NES, ITA, BED

### 4. What percent of net new jobs do small businesses create?

From 2000 to 2017, small businesses created 8.4 million net new jobs while large businesses created 4.4 million

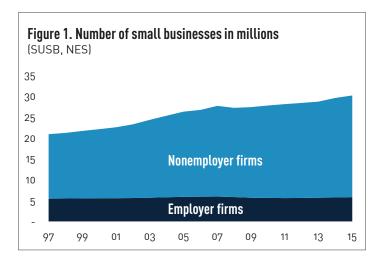
(Figure 2). Thus, they accounted for 65.9% of net new job creation in the period. Figure 3 displays quarterly small business job gains, losses, and net new jobs since 2000.

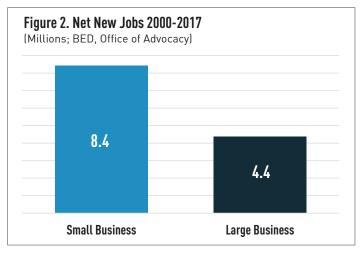
Source: BED

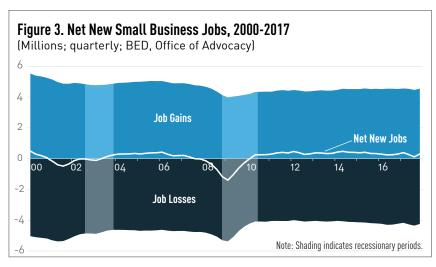
# 5. How can small businesses generate two-thirds of net new jobs, but their share of employment is less than 50%?

As firms grow, they change employment size classes. So as small firms grow, their growth

counts toward small firm job gains; but if they pass the 500-employee mark, their employment gains are classified as large firm employment.







<sup>\*</sup>The number of small businesses reflects data collected in 2015 and released in 2016-2017. In general, the data used in this report are the most recent statistics available from government sources.

#### 6. What is the new business survival rate?

Four out of five establishments that started in 2016 survived until 2017 (79.8%). From 2005 to 2017, an average of 78.6% of new establishments survived one year.

- About half of all establishments survive five years or longer. In the past decade, this ranged from a low of 45.4% for establishments started in 2006, and a high of 51.0% for those started in 2011.
- About one-third of establishments survive 10 years or longer.

Although data is not available on firm survival rates, other data sources suggest that about two out of three establishment exits are the result of firm closures.

Source: BED, BDS; Office of Advocacy calculations

### 7. How many businesses open and close each year?

In 2015, there were about 414,000 startups (firms less than one year old) and 396,000 firm closures (Table 1). The share of businesses that were startups has hovered around 8% since 2010 (Figure 4).

Source: BDS

### 8. How many businesses do minorities own?

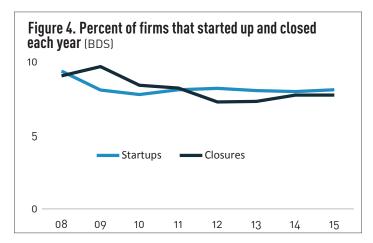
In 2012, 8 million businesses were minority-owned, or 29.3% of U.S. firms. Of these, 12% were Hispanicowned, 10% were Black- or African American-owned, 7% were Asianowned, 1% were owned by American Indians and Alaska Natives, and 0.2% were owned by Native Hawaiians and other Pacific Islanders (Table 2).

Source: SBO

### 9. How many businesses do women own?

In 2012, there were 9.9 million women-owned firms, and 2.5 million firms owned equally by men and women (Table 2). This means that 12.3 million firms, or 45% of all classifiable firms, were at least 50% women-owned.

Source: SBO, "Women's Business Ownership: Data from the 2012 Survey of Business Owners," 2017. www.sba.gov/sites/default/files/advocacy/Womens-Business-Ownership-in-the-US.pdf



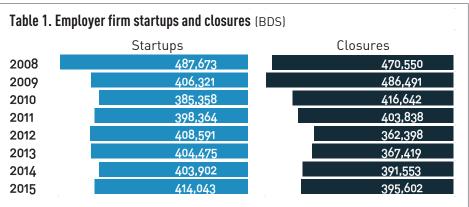


Table 2. Business Owner Demographics, 2012 (SBO)

Firms with paid em	iployees M	lonemployers
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Demographic Category of Owner(s)	Number of firms	Share of firms (%)*	Number of firms	Receipts per firm (\$M)	Receipts per firm (\$K)
All firms	27,626,360		5,424,458	6.0	47
All classifiable firms	27,179,380	100.0	5,136,203	2.1	45
Minority	7,952,386	29.3	908,800	1.3	31
American Indian and Alaska Native	272,919	1.0	26,179	1.2	29
Asian	1,917,902	7.1	481,026	1.3	50
Black or African American	2,584,403	9.5	109,137	0.9	19
Hispanic	3,305,873	12.2	287,501	1.3	31
Native Hawaiian and Other Pacific Islander	54,749	0.2	4,706	1.4	33
Female	9,878,397	36.3	1,035,655	1.1	26
Equally male/female	2,456,386	9.0	764,977	1.3	70
Veteran	2,521,682	9.3	442,485	2.4	44
Publicly held and other unclassifiable firms	446,980		288,255	74.7	265

<sup>\*</sup>Share of all classifiable firms

### 10. How many businesses do veterans own?

In 2012, veterans owned 2.5 million businesses, or 9.3% of U.S. firms. About one-fifth of these firms, or 440,000, had paid employees (Table 2).

Source: SBO, "Veteran-Owned Businesses and Their Owners," 2017. www.sba.gov/advocacy/veteran-owned-businesses-and-their-owners.

## 11. What percent of entrepreneurs are immigrants? In which industries are immigrant-owned firms more common?

In 2012, about one-seventh, or 14.4%, of business owners were immigrants. The industries with the greatest share of immigrant owners were accommodation and food services (29.1% of owners were foreign-born), and transportation and warehousing (27.5%).

Source: SBO

### 12. Is millennial entrepreneurship increasing?

Office of Advocacy research shows that in 2014, millennials were less likely to be self-employed than older individuals. This research also shows that the rate of self-employment among individuals age 15 to 34 has been gradually declining since 1990.

Source: "The Missing Millennial Entrepreneurs," February 2016. www.sba.gov/sites/default/files/advocacy/Millenial\_IB.pdf

# 13. What percent of firms are family-owned? How does this compare to the percent of equally-owned firms?

About one in five firms (19.3%) are family-owned. Of these family-owned firms, about half are "equally-owned," that is, 50% owned by one or more men, and 50% owned by one or more women. Hence, about one in 10 firms is both family-owned and equally-owned.

The industries with the highest share of family-owned firms are management of companies and enterprises (46.4% of firms in this industry are family-owned), real estate and rental and leasing (37.3%), and accommodation and food services (33.2%).

The industries with the highest share of equally-owned firms are real estate and rental and leasing (18.6% of firms in this industry are equally-owned); mining, quarrying, and oil and gas extraction (16.9%); and accommodation and food services (16.9%).

Source: SBO

### 14. How are most small businesses legally organized?

The majority of nonemployer establishments are sole proprietorships (86.4%), while only 14.1% of establishments at small employer firms are sole proprietorships. Nearly half of the establishments at small employer firms are S-corporations. Table 3 shows details.

Source: SUSB. NES

### 15. What percent of firms are home-based?

A home-based business is operated primarily out of one's home, but business activities may take place at other locations as well. The share of businesses that are home-based has remained relatively constant over the past decade, at about 50% of all firms. More specifically, 60.1% of all firms without paid employees are home-based, as are 23.3% of small employer firms and 0.3% of large employer firms. The industries in which businesses are most likely to be home-based are information (70.0%), construction (68.2%), and professional, scientific, and technical services (65.3%).

Source: SBO

### 16. What percent of firms are franchises?

Overall, 2.9% of firms are franchises. More specifically, 2.3% of nonemployer firms are franchises, as are 5.3% of small employers and 9.6% of large employers.

Source: SBO

### 17. What is the status of business startups?

The size of startups has fluctuated over the past decade. In 2015, startup employment averaged 6.0 employees per firm, slightly higher than the average for 2005–2015 of 5.9 employees. Average employment at firms of all ages has increased slightly during this period, from 22.4 employees per firm in 2005 to 23.8 employees per firm in 2015 (Figure 5).

Source: BDS

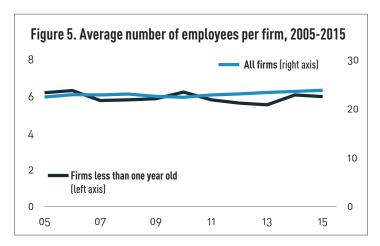


Table 3. Legal form of organization, 2015,

(percent of all establishments; SUSB & NES)

Type of business	Non- employer	Small employer	Large employer
Sole proprietorship	86.4	14.1	1.2
Partnership	7.4	11.8	8.8
S-corporation	4.6	48.1	7.9
C-corporation and other	1.6	26.0	82.1
Corporation		17.9	75.4
Government		0.0	0.1
Nonprofit		7.9	6.0
Other		0.2	0.6
Total	100.0	100.0	100.0

### 18. How are small businesses financed?

The most common source of capital to finance business expansion is personal and family savings (21.9% of small firms), followed by business profits and assets (5.7%), business loans from financial institutions (4.5%), and business credit cards from banks (3.3%).

Source: SBO. For more information, see "Frequently Asked Questions about Small Business Finance," www.sba.gov/sites/default/files/Finance-FAQ-2016 WEB.pdf.

### 19. What is the small business share of federal procurement?

In fiscal year 2017, 23.9% of contracting dollars went to small business, down from 24.3% in FY 2016 and 25.8% in FY 2015. Of agencies with at least \$1 billion in eligible contract dollars, the ones that awarded the highest share of contracting dollars to small businesses were the Departments of Agriculture (59.5%), Interior (57.0%), and Commerce (42.9%).

Source: Small Business Dashboard, https://smallbusiness.data.gov

### 20. How many small businesses are in high-tech industries?

In 2015, there were 250,865 small employer firms in high-tech industries, represending 98.1% of all employer firms in these industries. The majority of these small firms provide services in either computer systems design or architecture and engineering (Figure 6). Among small firms, the industries with the highest growth from 2013 to 2015 were software publishers and pharmaceutical and medicine manufacturing (Table 4).

Note: This publication uses the Level I high-tech industries listed in Hecker's 2005 analysis, with the exception of 5161 and 5181, as no corresponding NAICS codes were available for 2012 or 2015 data. For the definition of high-tech industries, see www.bls.gov/opub/mlr/2005/07/art6full.pdf.

#### **Data Sources**

- BED Business Employment Dynamics, Bureau of Labor Statistics, US Department of Labor, www.bls.gov/bdm
- BDS Business Dynamics Statistics, US Census Bureau, US Department of Commerce, www.census.gov/ces/dataproducts/bds
- ITA International Trade Administration, US Department of Commerce, www.trade.gov/
- NES Nonemployer Statistics, US Census Bureau, US Department of Commerce, www.census.gov/programs-surveys/nonemployer-statistics.html
- SBO Survey of Business Owners, US Census Bureau, US Department of Commerce, www.census.gov/programs-surveys/sbo.html
- SUSB Statistics of US Businesses, US Census Bureau, US Department of Commerce, www.census.gov/programs-surveys/susb.html

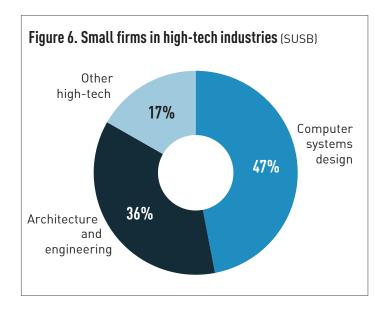


Table 4. Percent change in number of high-tech firms by industry, 2013-2015 (SUSB)

NAICS Code	Industry Name	Small firms	Large firms
5112	Software publishing	12.3	10.3
3254	Pharmaceutical and medicine manufacturing	6.3	1.3
5417	Scientific research and development	4.1	0.8
5415	Computer systems design	4.0	2.2
3364	Aerospace product and parts manufacturing	2.8	-3.6
5182	Data processing and hosting	0.4	4.5
5413	Architecture and engineering	0.4	2.7
3341	Computer and peripheral manufacturing	0.1	-6.8
3345	Navigational, measuring, electromedical, and control instruments manufacturing	-0.3	-2.5
3342	Communications equipment manufacturing	-2.9	-13.5
3344	Semiconductor, etc. manufacturing	-4.5	-8.4

### The Office of Advocacy and Small Business Data

The SBA's Office of Advocacy was created by Congress in 1976. The office's mission includes conducting policy studies and economic research on issues of concern to small businesses. The office also publishes data on small firm characteristics and contributions. Our website, www.sba.gov/advocacy, contains numerous databases and links to other sources.

U.S. SMALL BUSINESS ADMINISTRATION

Have more questions? Email us at advocacy@sba.gov.





