# Lucky dog: Pet owners will invest in premium products as disposable income rises 

## IBISWorld Industry Report 45391 Pet Stores in the US

July 2014

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## About this Industry

Industry Definition

Main Activities

## Similar Industries

54194 Veterinary Services in the US
Operators in this industry provide veterinary services.
81291 Pet Grooming \& Boarding in the US
Operators in this industry provide pet grooming and boarding services.
45411a E-Commerce \& Online Auctions in the US
Operators in this industry retail pet foods and pet supplies via the internet.
45411b Mail Order in the US
Operators in this industry retail pet foods and pet supplies via mail order or catalogs.

Additional Resources For additional information on this industry
www.americanpetproducts.org
American Pet Products Association
www.petage.com
Pet Age Magazine

## www.petbusiness.com

Pet Business

## www.hsus.org

The Humane Society

## Industry at a Glance

Pet Stores in 2014

## Key Statistics Snapshot

## Revenue

$\$ 15.7 \mathrm{bn}$
Profit
403080.0n

Annual Growth 09-14
2.2\%

Wages \$2.1bn

Annual Growth 14-19
2.3\%

Businesses
13,195

## Market Share <br> PetSmart Inc. <br> 41.9\% <br> PETCO Animal Supplies Inc. 20.6\%

Revenue vs. employment growth


Number of pets (cats and dogs)


SOURCE: WWW.IBISWORLD.COM

Products and services segmentation (2014)

## Key External Drivers

Number of pets
(cats and dogs)
Per capita disposable income
External competition for the Pet Stores industry Number of households

## Industry Structure

| Regulation Level | Medium |
| :---: | :---: |
| Technology Change | Medium |
| Barriers to Entry | Medium |
| Industry Globalization | Low |
| Competition Level | High |

# Industry Performance 

Executive Summary । Key External Drivers | Current Performance<br>Industry Outlook | Life Cycle Stage

## Executive Summary

The Pet Stores industry has purred along over the past five years as cats, dogs, fish and birds have remained popular home companions. Even during the Great Recession, which slowed demand throughout most of the retail sector, the industry continued to yield revenue growth. This trend was mainly driven by an increasing number of pet parents, or pet owners who treat their four-legged friends as family members. Consequently, revenue growth for the industry slowed during the recession but maintained its overall positive trend. The

## Indulgent pet parents will continue to drive demand for premium pet food and services

industry has expanded since 2009 despite increased competition from supermarkets, mass merchandisers and online retailers that have all recognized an opportunity to cater to pet owners, selling pet supplies alongside other consumer wares. Revenue is expected to increase at an average annual rate of $2.2 \%$ to $\$ 15.7$ billion in the five years to 2014. In 2014, revenue is expected to grow 1.4\%.

The emerging trend of pet parents has also commanded high demand for premium pet products and services. Since pets are often considered family
members, pet owners frequently lavish them with all-natural and organic pet foods and treats, in addition to high-end services. Examples of pet services go beyond the traditional grooming, dog walking and training; today, premium services like pet therapy sessions and pet-only flights are available for fourlegged family members. This is the case particularly for dog and cat owners. These positive trends, combined with rising sales, have increased profit margins for industry players in the five years to 2014; IBISWorld estimates that margins have increased from about $4.3 \%$ of revenue in 2009 to about 6.3\% in 2014.

In the five years to 2019, the Pet Stores industry is projected to maintain strong growth. As the economy continues its upward trajectory and consumers have more discretionary income, revenue from premium products and services is projected to increase. Moreover, the number of pet-owning households is expected to continue increasing, yielding greater demand for industry products. However, for basic pet supplies, competition from supermarkets, discount department stores and online-only retailers is expected to remain strong. In the five years to 2019, industry revenue is forecast to rise at an average annual rate of $2.3 \%$ to total $\$ 17.6$ billion.

Key External Drivers
Number of pets (cats and dogs) As households adopt more cats and dogs, demand for industry goods such as pet foods, medicine and accessories increases. According to the American Pet Product Association's (APPA) National Pet Owner's Survey, the average dog or cat owner spends between $\$ 200$ and $\$ 300$ annually on food for their pet. The number of pets is expected to increase during 2014,
creating a potential opportunity for the industry.

## Per capita disposable income

 Consumers increasingly perceive pets as family members, so products for pets can be considered nondiscretionary. A decrease in disposable income has little effect on demand because households typically reduce spending on other household and leisure products before
## Industry Performance

Key External Drivers continued

cutting down on pet food and toys. However, a rise in per capita disposable income increases the propensity for households to purchase a greater quantity of goods and premium items that are more expensive. Per capita disposable income is expected to increase in 2014.

## External competition for the <br> Pet Stores industry

Pet food, toys and accessories supplied by this industry compete with comparable products offered by supermarkets, grocery stores, department stores and online-only retailers. These retailers
often sell the same products or very similar products as pet stores, providing consumers with added convenience. External competition for the Pet Stores industry is expected to increase in 2014, posing a potential threat to the industry.

## Number of households

According to the APPA's most recent National Pet Owners Survey, $68.0 \%$ of US households own a pet. Consequently, an increase in the number of households will likely increase the number of pet owners in the United States, supporting industry demand. The number of households is expected to increase during 2014.


## Industry Performance

## Current Performance

The Pet Stores industry has grown steadily over the five years to 2014, driven by the tendency of pet owners to treat their pets like family members. By offering more innovative, specialized and premium products and services, pet stores have been able to cash in on pet owners' desires to pamper their pets. In addition, rising pet ownership in the United States has led to overall higher demand for pet food and supplies. Consequently, revenue for the Pet Stores industry is estimated to increase at an average annual rate of $2.2 \%$ to $\$ 15.7$ billion in the five years to 2014. Industry revenue is expected to jump $1.4 \%$ in 2014 as higher disposable incomes encourage greater spending on pets.

With strong demand and rising sales, pet stores have experienced increasing profit margins during the five-year period. Sales of premium pet food, supplies and pet services in particular have driven up profitability because they typically have higher markups.


Further, industry revenue has been growing at a faster rate than the number of employees or wages. Wages are estimated to increase at an annualized rate of just $1.6 \%$ over the five years to 2014, to $\$ 2.1$ billion. IBISWorld estimates that in 2014, average industry profit margins will reach $6.3 \%$ of total revenue, up from $4.3 \%$ in 2009.

Growth despite constrained spending

In the five years to 2014, industry growth has largely been attributable to higher pet ownership and accompanying demand for pet products. According to the 2013/2014 National Pet Owners Survey published by the American Pet Products Association (APPA), about 68.0\% of US households own a pet, which equates to 82.5 million households. Throughout the past two decades, pet ownership has been growing slowly but steadily. The APPA reports that in 1998 , about 51.0 million homes owned at least one pet, and by 2005, this number had risen to 69.0 million. Such growth rates have translated into rising demand for pet supplies in the five years to 2014.

Because supplies such as food and treats are required for the wellbeing of pets regardless of household income, demand for the Pet Stores industry has
proved resilient even during bouts of low consumer confidence and decreased disposable income. To this end, pet food, which accounts for about $52.0 \%$ of industry sales, was a leading contributor to positive sales during the recession. According to APPA data, sales for pet food increased $26.8 \%$ between 2008 and 2013, and are expected to continue growing in 2014.

Operators have been actively adding pet services to capture more of the consumer dollar. Pet Business reported in another survey that in $201022.0 \%$ of retailers added pet-related services, such as grooming and pet boarding, to improve sales and margins. Indeed, APPA reports that spending on pet services increased 40.6\% between 2008 and 2013. IBISWorld expects that in 2014, the continued emphasis on pet

## Industry Performance

Growth despite constrained spending continued

services will be a primary driver for sales. As the unemployment rate slowly subsides and households gain more
disposable income, consumers will likely increase their spending on these discretionary pet services.

Competition from bigger stores

Pet stores are traditionally small and independently owned operations; about $59.1 \%$ of industry players are nonemployers (stores without paid employees). Even among businesses that have employees, most employ fewer than four workers. Just $7.8 \%$ of total operators have more than 20 employees. Because of their predominantly small size, industry enterprises have faced external competition from supermarkets and mass merchandisers, while fending off big-box specialty stores from within the industry. This pressure has contributed to overall consolidation of the industry and has placed incredible price pressures on small specialty stores. During the recession, some of these small specialty stores were forced to exit the industry or find niche markets in order to remain competitive. In the five years to 2014, the number of industry operators contracted at an average annual rate of $0.6 \%$ to an estimated 13,195 companies. This decline is partly due to increased external competition from supermarkets, department stores and online-only retailers.

In recent years, supermarkets have lured customers away from smaller specialty stores, offering the convenience of one-stop shopping. Grocery stores allow consumers to shop for a wide range of household products in one location, including pet supplies. Time-poor consumers have turned to this type of store to streamline and simplify errands. Meanwhile, mass merchandisers have emerged as major retailers of pet products, offering cheaper prices for frugal consumers. Due to their sizes, stores such as Walmart and Costco exert higher buying

> Smaller operators compete with big-box retailers and pet stores, including Walmart and PetSmart

power and always purchase in bulk from wholesalers. During the recession, these cost savings became bargain prices for consumers, allowing larger stores to draw in more customers. Also, many consumers have gravitated online to purchase more-affordable substitutes in lower quantities.

Smaller operators face even more competition when selling premium products, which are often a boon for small retailers. High-end goods are primarily sold through specialty pet stores and other niche retailers, providing a degree of guaranteed sales for operators, shielding them from direct competition. This is because manufacturers typically place restrictions on ultra-premium pet products, selling them only to specialty pet stores.

Big-box specialty stores such as PetSmart and PETCO still offer customers the best of both worlds by providing a broad selection of pet products while operating on a scale large enough to pass cost savings down to consumers. Furthermore, these large stores have also provided premium products, a factor that has caused external competition for small specialty stores. As a result, the big-box strategy has been a sweeping success in the Pet Stores industry. PetSmart, in particular, has increased its market share from $39.6 \%$ in 2009 to $41.9 \%$ in 2014.

## Industry Performance

> Industry Outlook

The five years to 2019 are expected to be promising for the Pet Stores industry. Rising pet ownership is expected to be a strong driver of industry demand. In addition, slowly improving economic conditions will boost consumer spending, allowing customers to purchase more premium pet products and services. As
such, industry revenue is projected to increase at an average annual rate of $2.3 \%$ to $\$ 17.6$ billion in the five-year period. Despite this growth, the Pet Stores industry will continue to face strong competition from grocery stores, mass merchandisers and a growing number of online-only retailers.

## Pet ownership to grow

The number of pets owned by households in the United States is the primary driver of demand for the industry. Because the industry sells pets, including cats, dogs, birds, hamsters and guinea pigs, an increase in pet ownership rates translates to higher revenue for the industry. In addition, a rise in pet ownership leads to higher demand for discretionary and nondiscretionary products such as food, treats and toys. To the industry's benefit, demand for pets, especially cats and dogs, is expected to rise during the five years to 2019, primarily driven by more single-person households and the aging population, two demographics that increasingly own pets. IBISWorld projects that the number of pets will increase at an average annual rate of $2.1 \%$ during the five-year period, which will contribute to the industry's growing revenue.

Also, an increased trend toward higher-margin premium pet products

## Pet ownership will continue increasing as a growing number of people live alone

and pet services is expected to favorably affect industry profit margins during the next five years. Wages are expected to increase at a slower rate than revenue, at a $2.0 \%$ annualized rate to $\$ 2.3$ billion, assisting the average industry profit margin. IBISWorld forecasts profit margins to increase from 6.3\% of revenue in 2014 to 6.4\% in 2019. Rising profitability and expanding pet ownership levels will also continue to bring new entrants to the industry. Consequently, the number of companies is projected to increase at an average annual rate of $0.5 \%$ to about 13,528 in 2019.

IBISWorld expects that natural and organic foods and treats will continue to gain popularity over the five years to 2014 as households continue to view their animals' diets as a means of improving their pets' overall health. According to research firm Mintel, nutritional value and flavor are two of the top reasons owners cite for choosing food for their pets, just after price and value. Natural and organic foods were once a
niche segment; however, major food manufacturers such as Nestle's Purina, Mars's Pedigree and Del Monte Foods all now market natural products that are sold at major retailers. These highmargin products will be lucrative sources of revenue and profit for pet store operators over the next five years.

With improving economic conditions, demand for specialized pet services is expected to continue. During the past

## Industry Performance

Premium products will remain popular continued
five years, pet services have served as primary drivers of growth within the industry, a trend that will likely continue as per capita disposable income is expected to grow at an
annualized rate of $2.2 \%$ in the five years to 2019. As unemployment declines, more consumers will use their extra income to pamper their pets with services such as grooming and boarding.

During the recession and its aftermath, mass merchandisers and supermarkets attracted many budget-conscious consumers by offering a limited selection of low- to medium-quality goods at discounted prices. However, as disposable income levels increase in line with the economic recovery in coming years, customers are expected to loosen their budgets and splurge on higherquality items. As a result, consumers will seek options based on factors other than low prices and return to smaller operators that offer higher-quality services at higher prices. Despite these favorable conditions, however, competition from supermarkets and mass merchandisers is expected to remain strong for basic pet supplies like dry pet food and cat litter. Because these products show little differentiation among brands, consumers will likely continue to shop at large retailers to take advantage of discounted prices and the convenience of one-stop shops.

Since much of the industry consists of a high number of smaller stores, niche product marketing will become increasingly important as each operator

## Smaller pet stores will increasingly target niche markets in order to set themselves apart

attempts to set itself apart from other stores. For example, personalized diets for pets are expected to serve as a potential niche market for industry operators, including special food catered to obese animals. According to the latest American Pet Products Association's 2013/2014 National Pet Owners Survey, $12.0 \%$ of dogs and $14.0 \%$ of cats are considered overweight. Since many pet owners have become concerned with their pets' health, the creation of options to improve pet health presents a potential opportunity for industry operators. Several pet food manufacturers have identified potential growth in customized food options, taking into consideration pet breeds, life stages, daily activities, amount of time indoors and specific medical conditions.

## Industry Performance

Life Cycle Stage

The industry's contribution to the economy is expected to grow over the 10 years to 2019
Product innovation is slowing
Pet ownership is continuing to rise steadily, expanding the industry's target market


## Industry Performance

Industry Life Cycle

## This industry is Mature

The Pet Stores industry is in a mature stage of its life cycle. While there are some product introductions taking place within the industry and a rising number of services are being provided by operators, the industry has not undergone fundamental changes. Industry valued added (IVA), which measures the industry's contribution to the US economy, is expected to increase at an annualized rate of $3.0 \%$ in the 10 years to 2019. In comparison, US GDP is projected to grow at an annualized rate of $2.7 \%$ during the same period. This indicates that the industry is growing at a slightly faster rate than the economy. In addition, the number of companies in the industry is expected to decline marginally over the 10 years to 2019, at an annualized rate of $0.1 \%$, which displays consolidation of industry operators.

During the five years to 2014, the industry has posted strong sales driven by pet owners increasingly humanizing their pets. To this point, American Pet Products Association indicated that a tipping point was reached in 2005 and 2006 when people began rewarding pets in human terms. Consequently, new products and services have emerged in this industry to cater to this trend. For example, an increasing number of pet
stores have started to offer premium pet food and treats as well as services such as grooming, training, walking and fullservice boarding. This trend of rapid product introductions indicates that the Pet Stores industry is in the developing stage; however, new product introductions are expected to slow down in the five years to 2019 as product saturation is reached.

As an industry made up of retailers that specialize in pet supplies, the industry's main threat comes from large general-line retailers such as supermarkets and mass merchandisers and discount retailers such as Walmart that stock a wide variety of products at competitive prices. Online pet store retailers also pose an increasing threat as improved web interfaces and delivery systems make shopping online easier and cheaper. Over the long term, both these forces threaten the industry's growth prospects as many specialized retailers will not be able to compete with the economies of scale and extensive distribution networks these retailers command. Specialty pet stores will likely further diversity into services, away from their traditional product lines, to stay competitive.

# Products \& Markets 

## Supply Chain | Products \& Services | Demand Determinants <br> Major Markets | International Trade | Business Locations

Supply Chain

## KEY BUYING INDUSTRIES

99 Consumers in the US
The Pet Stores industry relies on consumers to purchase pet products and to utilize industry services.

## KEY SELLING INDUSTRIES

31111 Animal Food Production in the US This industry supplies pet stores with a vast array of pet food.
33993 Toy, Doll \& Game Manufacturing in the US
This industry supplies pet toys and accessories to industry operators.
54194 Veterinary Services in the US
This industry provides veterinary care services such as vaccinations to industry operators.

Products and services segmentation (2014)


Total \$15.7bn

## Pet food

Because food is a necessity for all pets, it is not surprising that pet foods make up the largest product segment for the industry. This segment covers a wide range of products such as dry and wet food for dogs and cats, bird feed, crickets and worms for reptiles, and other treats and supplements for a number of different household pets. In the five years to 2014, retailers have increasingly provided all-natural and organic food products. These premium pet foods tend to be higher priced with larger markups, a factor which has benefited industry revenue. Today, a variety of premium pet foods are available to pets.

Examples include the raw diet for dog and cat foods, weight control food for obese animals, specialized formulas for sensitive stomachs, and freshly baked cakes and cookies as treats. However, the segment faces a high degree of competition from supermarkets and mass merchandisers, which sell competitively-priced pet food products. Consequently, the segment's share of revenue has declined slightly over the past five years.

## Pet supplies

Products in this segment include over-the-counter medicines, food bowls, collars and leashes, pet clothing, brushes

## Products \& Markets

Products \& Services continued
and combs, shovels and scoopers, cat litter, cages birds and reptiles, travel carriers and any other various accessories for pets. During the past five years, this segment's share of revenue has increased largely due to rising spending on over-the-counter medicine products. Spending on pet medicine has increased due to the soaring cost of pharmaceuticals, as well as higher standards of routine care. Other pet supplies and accessories sold by industry retailers also face competition from supermarkets and grocery stores, namely because there are no regulations that limit their sale. To this point, pet supplies are being increasingly sold at a variety of retail outlets such as home improvements stores.

## Services

Pet services have been the fastestgrowing product segment for the industry over the past five years. Pet services include full service grooming, haircuts, baths, toenail trimming and tooth brushing. This excludes
veterinary services. Other services may include activities such as training, boarding and day camps. Much of the rise of this segment has been driven by a greater interest in pet pampering. As more pet owners consider animals as members of their families, demand for specialty pet services has also increased.

## Live animal purchases

The live animal segment of the industry is the industry's smallest segment. This product segment is small because a pet is normally a one-off purchase, while products in other segments, such as pet supplies and pet foods, need to be purchased throughout the life of the pet, thus, requiring repetitive spending. Furthermore, major players in the industry only sell small animals and fish, and partner with local pet programs for cat and dog adoptions. On the other hand, smaller operations often sell all types of animals: cats, dogs, fish, rabbits, birds, small animals and even reptiles.

## Demand Determinants

Demand for pets and pet supplies is affected by the rate of pet ownership, food and supply prices, household income and demographics.

## Pet ownership

Pet ownership is a main driver for industry demand by definition, as industry operators are retailers of pets. Thus, as pet ownership increases, the number of pets purchased also rises, leading to higher demand and sales for the industry. In addition, a rise in this number also leads to higher demand for products such as food, treats and toys because these goods are needed every day for the well-being of pets. During the last 15 years, pet ownership has been on the rise. According to the American Pet

Products Association, in 1998, 56.0\% of US households owned a pet. In 2014, however, about $68.0 \%$ of households are estimated to own a pet.

## Income

Households with higher incomes are able to spend more on discretionary items and services sold at pet stores, leading to higher demand. As such, in the five years to 2014, pet-owning households with high disposable income have been the main customers for luxury and trendy pet products, including premium pet food and designer pet toys. In addition, those with higher incomes tend to travel frequently, so they are more likely to utilize pet boarding services or

## Products \& Markets

Demand<br>Determinants continued

purchase products that allow their pet to travel with them.

## Demographics and lifestyle

The change in demographics and lifestyle of households is an important determinant of demand. If households are frequently relocating or working longer hours, then these factors may
reduce a household's willingness to purchase a pet. In addition, households living in apartments are less likely to have pets since many apartments do not allow pets. However, the aging population may increase demand for pets, since older demographics often purchase pets for companionship after their children and grandchildren leave home.

## Major Markets

The largest market for the Pet Stores industry includes consumers between the ages of 45 to 54 , who account for an estimated $28.0 \%$ of total revenue. Many members of this age group look for pet companions to fill the empty space in their households after their children leave home. As such, a large proportion of this segment can be considered pet enthusiasts, who consider pets family members, according to PetSmart. Furthermore, consumers in this product market are typically employed and have steady income streams, allowing them to spend freely on pet supplies. Consumers between the ages of 55 and 64 are expected to represent $13.0 \%$ of the market; however, this figure is forecast to increase during the next five
years as consumers aged 45 to 54 increasingly enter this age range.

The second-largest market consists of consumers between the ages of 35 to 44, who represent about $24.0 \%$ of revenue. Consumers in this market typically have children, and they often consider the health and behavioral benefits a pet can have on their kids. According to the American Pet Products Association, about $38.0 \%$ of households with children under 18 years old own at least one pet.

Consumers between the ages of 25 and 34 are estimated to account for $18.0 \%$ of the market. This demographic group accounts for a lower share as they are often subject to busy schedules, making it difficult for them to own pets.

The two smallest markets are made of consumers under the age of 25

## Products \& Markets

Major Markets continued
(accounting for $10.0 \%$ of the market) and consumers over the age of 65 (7.0\%). Consumers in these categories have limited income, thus, decreasing their ability to own or spend on pets. In
addition, these two demographics tend to rent apartments or live in retirement homes, and many of these dwellings do not allow pets, hindering the ability of these demographics to own pets.

## International Trade

International trade activity is accounted at the manufacturing level by convention; as such, this retail industry does not technically have imports or exports. However, products and supplies in the Pet Stores industry are imported and exported at the manufacturing level and then sold in the domestic market. Precise export and import data on pet products
and supplies is not readily available, as they are categorized into broad segments that contain a large number of other non-pet related products. However, trends in pet food trade provide some insight into trends regarding overall pet-product trade levels, and these are included in the Animal Food Production industry (IBISWorld report 31111).

## Products \& Markets

## Business Locations 2014



## Products \& Markets

## Business Locations

Pet stores are primarily located in the Southeast, the West, the Mid-Atlantic and the Great Lakes regions of the United States. Industry locations are based primarily on the number of households in each region, as well as the median income level of households.

## Southeast

The Southeast holds the highest number of industry establishments; 22.1\% of pet stores are estimated to be in the region. The Southeast is the most populated region of the United States with one quarter of the nation's population. Given the higher proportion of households, there is a greater demand for industry retailers. Within the Southeast, Florida has the highest number of pet stores, at $8.1 \%$ of the nation's total.

## West

The West has the second-highest proportion of pet stores in the country; the region is estimated to have $19.2 \%$ of industry stores. California has the highest number of pet stores in the country at $13.2 \%$. The primary reasons for the higher-than-average number of pet stores in the West are population density and income levels. The West has $17.1 \%$ of the nation's total population; furthermore, both California and Nevada have higher-than-average median incomes by state.

## Mid-Atlantic

The Mid-Atlantic region has an estimated $18.1 \%$ of pet stores. The most popular states include New York and Pennsylvania, which account for a respective $7.6 \%$ and $4.5 \%$ of the industry's locations. These states have some of the highest populations in the United States due to their large metropolitan centers. The region also has

higher-than-average income levels. Given that households within the region have a larger amount of disposable income, they are more able to afford to own a pet.

## Great Lakes

The Great Lakes region is the fourthmost popular location for industry establishments. $\mathbf{1 5 . 2} \%$ of pet stores are estimated to be located in the Great Lakes region. Illinois is the fifth-highest populated state in the nation; therefore it is a popular center for industry operators. The state holds an estimated $4.1 \%$ of pet stores.

Other small participating regions in the industry include: the Southwest, New England, the Plains and the Rocky Mountains. Among the aforementioned regions, the Southwest commands the largest share of industry establishments at $9.2 \%$ of the total. These regions have smaller consumer markets, which lowers demand for pet stores.

# Competitive Landscape 

Market Share Concentration \| Key Success Factors \| Cost Structure Benchmarks
Basis of Competition | Barriers to Entry | Industry Globalization

## Market Share <br> Concentration

## Level

Concentration in this industry is Medium

More than one half of the Pet Stores industry's revenue comes from two specialty supply retailers: PetSmart and
PETCO. The other portion of the industry consists of family-owned stores, small franchises and small chains of pet stores. The industry has a moderate level of concentration with the top four companies generating an estimated $67.2 \%$ of the industry's revenue. Despite the moderate degree of concentration, small operators are still able to find niche markets in their geographical locations, and they rarely expand beyond those areas.

IBISWorld estimates that by the end of 2014, the industry will consist of 13,195 companies. According to the latest
available data provided by the US Census, about $59.1 \%$ of pet stores are operated by a small business with no employees. About $83.0 \%$ of companies have fewer than five employees, while only $7.8 \%$ have more than 10 workers.

In the five years to 2019, major players PetSmart and PETCO are expected to grow their share of the industry. This is because these big-box retailers are able to offer customers a "best of both worlds" scenario, which includes providing broad and industry-specific product selections while operating on such a scale that they can purchase in bulk and pass savings on to consumers. Consequently, these stores are expected to grow at the expense of small stores in the industry.

Key Success Factors
IBISWorld identifies
250 Key Success
Factors for a
business. The most important for this industry are:

Attractive product presentation In order to appeal to customers and encourage purchases, eye-catching promotions and displays are essential for pet stores.

## Experienced work force

It is important to employ a highly capable staff with clear knowledge of the pet industry to better assist customers and boost sales.

Proximity to key markets
Operators need to be located in hightraffic and high-visibility locations, such
as major shopping precincts, in order to maximize store traffic and sales.

## Economies of scope

Successful operators need a range of the most popular pets and pet supplies at different levels of price and quality. Offering a wider variety of products will attract a larger customer base.

Effective quality control Operators must ensure that pet services are up to standards for each specific animal and breed.

## Cost Structure

Benchmarks

Profit
The average industry profit margin is expected to grow to $6.3 \%$ of revenue in 2014, up from $4.3 \%$ in 2009. A growing pet population and an increasing willingness of pet owners to spend on their pets, particularly on premium or high-margin products, has driven this increase in profitability. Furthermore pet stores are increasingly offering pet
services, which typically have higher margins. It is important to note, however, that the actual level of margins may vary considerably between industry participants. For instance, larger players such as PETCO and PetSmart typically purchase in large quantities, which enables them to spend less per item and improve margins. In addition, their large scale allows them to sell in high volumes

## Competitive Landscape

Cost Structure<br>Benchmarks continued

at discounted prices. This enables them to afford lower markups and to profit from larger sales volumes. On the contrary, smaller players in this industry do not have such purchasing power; therefore, the cost of goods per unit tends to be higher for these players, causing margins to be lower for smaller firms.

## Purchases

Purchase costs will remain the singlelargest expense for the industry in 2014, accounting for an estimated $58.5 \%$ of revenue. Purchases include a range of pet food and pet supplies including collars, leashes, medication, shampoos, dog kennels and pet toys, and a range of pets including dogs, cats, birds, fish, small animals and reptiles. Purchase expenses have increased slightly during the five years to 2014. According to Pet Business, a publication for the pet and pet supplies retailing industry, much of this growth
has been due to higher prices from upstream industries (i.e. manufacturing and wholesaling industries) passed down the supply chain.

## Wages

Due to the labor-intensive nature of the retail sector, wages are estimated to make up the second-highest expense item for pet store operators, accounting for $13.5 \%$ of the revenue in 2014. In pet stores, employees are needed to provide care for pets, maintain stock levels and provide customer service. Furthermore, added focus has been placed on labor in the five years to 2014, as pet services have become one of the fastest-growing sources of industry revenue. Nonetheless, industry revenue has been growing at a faster rate than the number of employees or wages; as such, wages as a share of revenue have declined slightly from $13.9 \%$ in 2009.


## Competitive Landscape

Cost Structure<br>Benchmarks continued

## Other costs

In 2014, rental costs and utilities costs are expected to represent $8.0 \%$ and $1.5 \%$ of total revenue respectively. Operators in this industry also incur a variety of other expenses including administrative, insurance, security and advertising costs. In particular, both large and small operators invest about $1.5 \%$ of their incomes toward marketing and advertising to generate store traffic and boost sales.

## Basis of Competition

Level \& Trend
Competition in this industry is
High and the trend is Increasing

Due to medium barriers to entry and growing profitability from premium products and services, there are a large number of pet store operations that give the industry a medium level of competition. This industry has been growing strongly during the past decade because of favorable demographic trends and the growing tendency of pet owners to treat their pets as members of the family. In recent years, industry participants have taken advantage of these trends and cashed in on higher margin products and services, such as premium pet food and high-quality grooming services.

The players in this industry are protected from external competition in the premium pet food product segment because there are often manufacturer's restrictions on the distribution of premium products to supermarkets. Industry participants are also protected from external competition from supermarkets, grocery stores and discount retailers in the growing area of value-added pet services such as grooming and obedience training.

## Internal

Pet stores compete with each other based on price, product variety, customer service, brand awareness, variety of pet
services and store location. Since product purchases make up the majority of sales for pet stores, their main basis of competition is product range, quality and price. Large players like PETCO and PetSmart benefit from economies of scope and are able to provide broad ranges of pets, pet foods, pet supplies and pet services with different levels of quality across a range of prices. This allows these stores to appeal to individual consumer preferences. In addition, they are capable of offering products through their private label brands at a lower price. Both of these players benefit from being able to buy products in bulk and producing their own products at lower cost, allowing them to offer products at a low price and still attain a profit. As a result, smaller stores feel pressure to provide more products at a lower price, which results in lower mark-ups by and ultimately lower profit margins. However, smaller stores benefit from their ability to offer personalized customer services and mold themselves to the specific needs of niche markets in their local areas.

## External

Historically, supermarkets have been the primary sellers of pet food products. Large supermarkets stock a wide variety of pet food and supplies. Bulk purchases

## Competitive Landscape

Basis of Competition continued

by supermarkets generally enable them to offer lower prices than specialty retailers. In recent years, additional competition has come from mass merchandisers and discount retailers such as Walmart and Costco that stock a wide variety of products at competitive prices. However, mass merchandisers and discount retailers do not sell ultra-premium pet products because they are limited by manufacturers' restrictions.

Further competition comes from the E-commerce and Online Auctions
industry (IBISWorld report 45411a) and the Mail-Order industry (IBISWorld report 45411 b ). These competing industries include companies such as Petstore.com through which consumers can purchase products without physically having to visit a store; however, these operators are not classified as part of this industry. In addition, some competition comes from veterinary services as they also sell customized pet food and some pet products.

## Barriers to Entry

## Level \& Trend

 Barriers to Entry in this industry are Medium and SteadyHigh levels of competition and regulations associated with entering this industry may deter some from entering the industry. Nevertheless, there are various niche markets available for new players to occupy, specifically those that specialize in premium and innovative food, products and services.

A significant factor that can hinder an operator from entering this industry is government regulations. There are federal and state laws regulating pet shops and the sale of animals. For example, the Pet Animals Act 1951 requires pet shops to get a license in accordance with the act before they can open. In addition, the Animal Welfare Act of 1966 dictates how pets sold in pet stores must be maintained. Pet shops need to address a range of issues and receive licenses based on federal and state requirements before permission to operate is granted.

The industry's concentration can be another barrier to potential entrants. There are only two national retail chains in this industry and together they account for more than one half of industry revenue; smaller stores and franchises account for the remaining portion. Although this industry is highly fragmented, there is intense price competition from mass merchandisers, online operators and catalog retailers,

| Barriers to Entry checklist | Level |
| :--- | ---: |
| Competition | High |
| Concentration | Medium |
| Life Cycle Stage | Mature |
| Capital Intensity | Low |
| Technology Change | Medium |
| Regulation \& Policy | Medium |
| Industry Assistance | None |

SOURCE: WWW.IBISWORLD.COM
which may provide a barrier for new, independent retailers.

Opening a new pet store and meeting licensing standards is expensive. In addition, a significant share of funding may be directed toward marketing to build consumer interest and recognition. The initial cost of establishing or purchasing a retail outlet, in addition to purchasing and maintaining inventory levels, may be a barrier for new entrants. Barriers are greater for new, smaller retailers because forming reliable supply relationships with wholesalers and manufacturers may prove to be difficult. Existing and well-established distribution relationships may deter potential operators from entering this industry because they provide an advantage to existing retailers, granting them access to low-priced, high-quality goods.

## Competitive Landscape

Industry<br>Globalization

## Level \& Trend <br> Globalization in this <br> industry is Low and the trend is Steady

This industry is characterized by a large number of small players. Many of the smaller, independent pet supply retailers are family-owned businesses that operate within a local or regional scope. In addition, the industry's major companies are domestically
owned; therefore, this industry has a low level of globalization. The industry's largest player, PetSmart, does have a network of stores in Canada, however, international sales account for only about $5.0 \%$ of the company's annual revenue.

# Major Companies 

PetSmart Inc. | PETCO Animal Supplies Inc. | Other Companies

## Major players

(Market share)
PETCO Animal Supplies Inc. 20.6\%

| $\vdots$ |  |  |
| :---: | :---: | :---: |
| $\vdots$ | $\vdots$ | $37.5 \%$ |
| Other |  |  |
|  | PetSmart Inc. $41.9 \%$ | SOURCE: WWW.IBISWORLD.COM |
|  |  |  |

Player Performance

## PetSmart Inc. <br> Market share: 41.9 \%

Since its establishment in 1987, Phoenixbased PetSmart has become the top specialty retailer of pet food and supplies. PetSmart operates 1,333 stores, typically located in regional shopping centers near other superstores and warehouse stores. The company employs about 53,000 people in the United States and Canada. By offering more than 11,000 pet products and providing various pet services, PetSmart aims to provide a one-stop shopping experience.

PetSmart categorizes its merchandise into three main categories: consumables, hard goods and pets. Consumables include pet foods, treats and litter, as well as premium products, many of which are not found in supermarkets or mass merchandisers. Pet supplies such as collars, leashes, health and beauty aids, shampoos, medication, toys, pet carriers, dog kennels, cat furniture, equestrian supplies, birdcages, aquariums and filters make up the hard-goods category. Pets sold by the company include fish, birds, reptiles and small pets. Larger animals such as cats and dogs are not sold in PetSmart; however, they are available for adoption through the PetSmart Charities' Adoption Program, which was developed with humane organizations.

In addition to selling products, PetSmart has expanded its service offerings to include in-store boarding facilities, grooming services, obedience training and full-service veterinary services. PetSmart offers complete pet boarding and day-care service called

PetsHotel with 24-hour supervision, an on-site veterinarian, air-conditioned rooms and daily specialty treats. About 200 PetSmart stores include PetsHotel boarding facilities and Doggie Day Camps. PetSmart also offers full-service veterinary hospitals in 844 of its stores. Pet services are a growth segment for the company and currently account for $11.0 \%$ of revenue. PetSmart has also continued to expand its nationwide presence through store expansions, adding 221 stores since 2009.

## Financial performance

In the five years to fiscal 2014, revenue from PetSmart's US operations is expected to increase at an average annual rate of $5.2 \%$ to $\$ 6.6$ billion, slightly outpacing industry-wide growth. Company growth has been aided by store expansions and rising sales of premium and natural-food products. In addition, its pet services line has experienced strong demand, which has allowed this category to consistently expand faster than its merchandise-products category. Revenue per store has increased from $\$ 4.7$ million in fiscal 2009 to about $\$ 5.2$ million in fiscal 2014. The company's profit margin has also increased and currently represents about $10.2 \%$ of company revenue, which is healthier than the industry average. This has been primarily due to higher margins from its pet-service offerings and the rising sales of premium food products.

## Major Companies

## Player Performance continued

PetSmart Inc. - (US-segment) - financial performance

| Year* $^{*}$ | Revenue <br> (\$ million) | (\% change) | Operating Income <br> (\$ million) | (\% change) |
| :--- | :---: | :---: | :---: | :---: |
| $2009-10$ | $5,100.0$ | 9.0 | 352.7 | 5.8 |
| $2010-11$ | $5,400.0$ | 5.9 | 406.6 | 15.3 |
| $2011-12$ | $5,800.0$ | 7.4 | 475.8 | 17.0 |
| $2012-13$ | $6,400.0$ | 10.3 | 616.7 | 29.6 |
| $2013-14$ | $6,500.0$ | 1.6 | 651.5 | 5.6 |
| $2014-15^{* *}$ | $6,570.3$ | 1.1 | 668.3 | 2.6 |

*Year-end January; ** Estimates
SOURCE: ANNUAL REPORT AND IBISWORLD

Player Performance
PETCO Animal
Supplies Inc.
Market share: $20.6 \%$

Established in 1965, PETCO Animal Supplies is the second-largest pet supply specialty retailer in the United States. The company is headquartered in San Diego, and has about 1,200 stores throughout the country with locations in all 50 states. The company has more than 22,000 employees.

PETCO stores carry up to 10,000 different pet-related items, including pet food, collars, leashes, grooming products, toys, health and beauty aids, kennels and pet houses. Like other industry participants, PETCO offers a variety of grooming, veterinary and obedience services for animals, but it does not sell cats or dogs. Rather, an adoption
program (the Think Adoption First program) is used in partnership with local animal welfare organizations.

Throughout the past decade, PETCO has been subject to several major changes in its business. In 2011, PETCO acquired Complete Petmart, an Ohio-based pet specialty chain. The acquisition, consisting of 29 stores, expanded the company's reach into Ohio and the Southeast region. Also, in 2009, PETCO launched a smaller-store concept, Unleashed, which now has more than 50 locations. Unleashed stores specialize in natural, organic and higher-end pet products, which are a growth segment for the industry. In 2006, Texas Pacific

PETCO Animal Supplies Inc. - financial performance*

| Year | Revenue <br> (\$ million) | (\% change) | Employees <br> (People) | (\% change) |
| :--- | :---: | :---: | :---: | :---: |
| 2009 | $2,700.0$ | 5.9 | 23,200 | 5.5 |
| 2010 | $2,750.0$ | 1.9 | 23,400 | 0.9 |
| 2011 | $2,800.0$ | 1.8 | 23,500 | 0.4 |
| 2012 | $3,020.0$ | 7.9 | 22,000 | -6.4 |
| 2013 | $3,150.0$ | 4.3 | 22,000 | 0.0 |
| 2014 | $3,227.0$ | 2.4 | 22,500 | 2.3 |

## Major Companies

Player Performance continued

Group and Leonard Green \& Partners took the company private for the second time; the deal was valued at $\$ 1.8$ billion, including assumed debt. The same group took PETCO private for $\$ 600.0$ million in 2000, but PETCO returned to the public domain in 2002.

Financial performance
Because the company went private in 2006, PETCO's financials are no longer available to the public. IBISWorld
estimates that in the five years to 2014, the company's revenue has risen at an average annual rate of $3.6 \%$ to $\$ 3.2$ billion. This is based on the latest annual estimates provided by Forbes. Strong sales of premium products have been one of the company's main drivers of growth. PETCO invested heavily in this product segment in 2009 when it launched Unleashed, a specialty store for premium, natural, organic and raw pet foods.

PetSmart and PETCO are the top dogs in the Pet Stores industry, accounting for more than one half of the industry's revenue. While the industry is concentrated at the top, the rest of the industry is characterized by a large number of small and privately owned pet stores. In fact, $59.1 \%$ of companies are nonemployers. Furthermore, about $83.0 \%$ of companies employ fewer than five workers, while only 7.8\% have more than 10 workers. Due to the fragmented nature of the industry, the majority of players do not individually account for a considerable share of the industry's revenue.

## Pet Supplies Plus

Estimated market share: 3.2\%
Pet Supplies Plus is a franchise business with 258 stores throughout 23 states that was founded in 1988 in Redford, MI. Pet Supplies Plus offers franchises in selected states to single store owner-operators and also to area developers who own all stores in a designated market region. According to company information, the purchase of a Pet Supplies Plus franchise costs between $\$ 623,300$ and $\$ 1.4$ million. Pet Supplies has 94 company-owned locations and 164 franchise locations.

Pet Supplies differentiates itself by providing all-natural food products. In addition, it offers a range of different
services, such as grooming, self-service pet wash stations and adoptions. Pet Supplies Plus stores are generally located in high-traffic areas and are limited to about 5,000 to 6,000 square feet in size for smaller markets and 7,000 to 9,000 square feet in larger metropolitan areas. The smaller store concept is designed to keep operating costs to a minimum in an effort to offer pet food and supplies at competitive prices. IBISWorld estimates that Pet Supplies Plus will generate about $\$ 506.0$ million in 2014, accounting for about $3.2 \%$ of the market.

## Pet Supermarket Inc.

Estimated market share: 1.5\%
Pet Supermarket Inc. is a small, family-owned retailer of pet supplies and medicines that was founded in 1973 in Fort Lauderdale, FL. Pet Supermarket operates about 127 stores primarily in Florida but also in Alabama, California, Georgia, Kentucky, Nevada and North Carolina. The company employs about 1,400 associates. Pet Supermarket sells more than 8,000 pet care products, including food, toys, medicine and clothing, as well as small animals such as hamsters, guinea pigs, rabbits and tropical fish. The company offers a range of highvalue pet products and luxury pet

## Major Companies

Other Companies continued
items. According to company information, it has experienced strong growth during the past five years, increasing from $\$ 184.0$ million in

2010 to $\$ 213.0$ million in 2011. IBISWorld estimates that Pet Supermarket will generate about $\$ 238.0$ million in 2014.

# Operating Conditions 

Capital Intensity | Technology \& Systems | Revenue Volatility
Regulation \& Policy I Industry Assistance

## Capital Intensity

## Level

The level of capital intensity is Low

The Pet Stores industry, similar to most other retail industries, has a low level of capital intensity. For every dollar spent on wages, about $\$ 0.08$ is invested in the store and equipment. Most capital costs are related to shelving, store, computers, cashier equipment and other equipment such as caging for animals, which do not need to be constantly replaced. On the other hand, this industry is labor intensive because employees are needed to operate and manage the stores, provide customer service and support, restock the merchandise and provide care for pets.

The level of capital intensity has remained steady in the last five years, reflecting the labor-intensive nature of the retail industry. To this point, the

cost of labor within this industry is relatively high compared with that experienced by competitors such as

## Tools of the Trade: Growth Strategies for Success

## Operating Conditions

## Capital Intensity continued

supermarkets, mass merchandisers and online pet supply retailers. This is because the other stores do not retail pets directly which inherently requires a smaller staff. In addition, these stores do not incur costs associated with employee training, since workers at
these retailers do not require industryspecific knowledge. For online retailers, labor costs are exceptionally low as they are not required to outlay expenditure on customer service, nor are they required to have shelving, displays or cash registers.

Technology
\& Systems

## Level

The level of Technology Change is Medium

During the five years to 2014, there have been few technological advances relevant to the Pet Stores industry. Technological advances in this industry are generally limited to those occurring in similar retail industries, such as computer scanning cash registers and automated inventory equipment. The introduction of this technology has enabled retailers to better manage efficiency of operations and inventory. Technology at checkout has led to computerized point-of-sale equipment, which controls and records merchandising, distribution, sales and stock markdowns. Furthermore, bar code scanning has offered the advantages
of higher labor productivity that increases the speed at which information is passed, greater control over the distribution of goods and reduced errors along the supply chain. New improvements will boost revenue for the larger stores that can afford to invest in the technologies. For example, larger retailers benefit from Radio Frequency Identification (RFID), which provides real time information on inventory and help to reduce shrinkage problems as well as improve efficiency. Many operators are small in size and do not have the financial resources to purchase expensive electronic equipment.

## Revenue Volatility

Level
The level of Volatility is Low


Pet stores sell discretionary (e.g. pets and toys) and nondiscretionary products (e.g. pet food). While purchasing a pet is
generally discretionary, a large proportion of expenditure on a pet is nondiscretionary; these include food and

## Operating Conditions

Revenue Volatility continued

medicine. To provide a breakdown, pet food makes up about $51.4 \%$ of industry revenue, pet supplies and medicine account for $32.0 \%$, while new pet purchases represent for only $5.6 \%$. As
such, the nondiscretionary component of industry merchandise accounts for the majority of industry revenue. This high level of nondiscretionary demand keeps the volatility of this industry low.

Regulation \& Policy

Level \& Trend
The level of
Regulation is
Medium and the trend is Steady

Industry Assistance

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Level & Trend
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Level \& Trend
The level of
The level of
Industry Assistance
Industry Assistance
is None and the
is None and the
trend is Steady

```
trend is Steady
```

There are industry specific and general competitive regulations that apply to this industry. The transportation, handling and sale of small pets are governed by various federal, state and local regulations. In addition, industry participants are subject to environmental regulations imposed by federal, state and local authorities in relation to the generation, handling, storage, transportation and disposal of waste and biohazardous materials, and the sale and distribution of products.

The Pet Animals Act 1951 deems it an offense to open a pet shop unless it is granted a license in accordance with the Act. When deciding to grant a license, district councils need to consider whether there is suitable accommodation and enough food and water, whether the animals are sold at too young an age and whether reasonable precautions have been taken to curb the spread of disease. The Animal Welfare Act (AWA) protects certain animals from inhumane treatment and neglect. The AWA requires that minimum standards of care and treatment be provided for certain animals
that are bred for commercial sale, used in research, transported commercially or exhibited to the public. Retail pet shops are not covered under the Act unless the shop sells exotic or zoo animals or sells animals to regulated businesses. Pets owned by private citizens are not regulated. Regulated businesses are required to keep accurate records of acquisition and disposition and a description of animals that come into their possession.

Many state and local governments have passed additional animal welfare legislation. About 20 states have regulations governing the sale of dogs and 15 states govern the sale of cats. These regulations stipulate the information that sellers must provide at the time of purchase and various options buyers have if the purchased pet is sick. These states have regulations that allow consumers to obtain a reimbursement when a sick animal is purchased from a pet store. This is known as a "lemon law" which is designed to protect consumers that buy animals from pet shops.

The Pet Stores industry does not receive any specific government support, in the form of subsidies or otherwise. However, there are several trade associations which represent the
industry. Most notable among them is the American Pet Association which promotes pet ownership and disseminates industry-related information to members.

## Key Statistics

| Industry Data |  | Industry Value Added (\$m) | Establishments | Enterprises | Employment | Exports | Imports | Wages (\$m) | Domestic Demand | Number of pets - cats and dogs (Mils) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue (\$m) |  |  |  |  |  |  |  |  |  |
| 2005 | 11,551.4 | 2,298.7 | 16,813 | 14,483 | 98,384 | -- | -- | 1,594.1 | N/A | 163 |
| 2006 | 13,117.3 | 2,151.2 | 17,130 | 14,558 | 101,237 | -- | -- | 1,823.3 | N/A | 154 |
| 2007 | 13,450.6 | 2,300.0 | 17,644 | 14,804 | 109,870 | -- | -- | 1,883.1 | N/A | 163 |
| 2008 | 14,027.7 | 2,539.0 | 17,110 | 14,115 | 106,460 | -- | -- | 1,963.9 | N/A | 165 |
| 2009 | 14,089.1 | 2,718.5 | 16,650 | 13,632 | 109,167 | -- | -- | 1,957.7 | N/A | 171 |
| 2010 | 14,374.1 | 2,501.1 | 16,400 | 13,305 | 105,327 | -- | -- | 1,983.6 | N/A | 165 |
| 2011 | 14,848.6 | 2,761.8 | 16,345 | 13,064 | 106,581 | -- | -- | 2,034.3 | N/A | 169 |
| 2012 | 15,192.5 | 2,841.0 | 16,541 | 13,077 | 109,569 | -- | -- | 2,066.2 | N/A | 173 |
| 2013 | 15,473.2 | 3,226.2 | 16,492 | 13,142 | 112,555 | -- | -- | 2,096.6 | N/A | 177 |
| 2014 | 15,695.4 | 3,280.3 | 16,640 | 13,195 | 114,356 | -- | -- | 2,118.9 | N/A | 181 |
| 2015 | 16,072.0 | 3,351.0 | 16,773 | 13,235 | 120,146 | -- | -- | 2,161.7 | N/A | 185 |
| 2016 | 16,489.9 | 3,454.6 | 16,890 | 13,301 | 124,170 | -- | -- | 2,217.9 | N/A | 189 |
| 2017 | 16,720.8 | 3,494.6 | 17,076 | 13,367 | 128,701 | -- | -- | 2,240.6 | N/A | 193 |
| 2018 | 17,239.1 | 3,603.0 | 17,281 | 13,421 | 132,267 | -- | -- | 2,310.0 | N/A | 197 |
| 2019 | 17,618.4 | 3,664.6 | 17,506 | 13,528 | 136,525 | -- | -- | 2,343.2 | N/A | 201 |
| Sector Rank | 56/135 | 51/135 | 55/135 | 52/135 | 50/135 | N/A | N/A | 53/135 | N/A | N/A |
| Economy Rank | 481/1290 | 583/1290 | 295/1289 | 283/1289 | 331/1290 | N/A | N/A | 545/1290 | N/A | N/A |


| Annual Change |  | Industry | Establishments (\%) | Enterprises (\%) | Employment (\%) | Exports (\%) | Imports (\%) | Wages (\%) | Domestic Demand (\%) | Number of pets - cats and dogs (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue (\%) | Value Added (\%) |  |  |  |  |  |  |  |  |
| 2006 | 13.6 | -6.4 | 1.9 | 0.5 | 2.9 | N/A | N/A | 14.4 | N/A | -5.5 |
| 2007 | 2.5 | 6.9 | 3.0 | 1.7 | 8.5 | N/A | N/A | 3.3 | N/A | 5.8 |
| 2008 | 4.3 | 10.4 | -3.0 | -4.7 | -3.1 | N/A | N/A | 4.3 | N/A | 1.2 |
| 2009 | 0.4 | 7.1 | -2.7 | -3.4 | 2.5 | N/A | N/A | -0.3 | N/A | 3.6 |
| 2010 | 2.0 | -8.0 | -1.5 | -2.4 | -3.5 | N/A | N/A | 1.3 | N/A | -3.5 |
| 2011 | 3.3 | 10.4 | -0.3 | -1.8 | 1.2 | N/A | N/A | 2.6 | N/A | 2.4 |
| 2012 | 2.3 | 2.9 | 1.2 | 0.1 | 2.8 | N/A | N/A | 1.6 | N/A | 2.4 |
| 2013 | 1.8 | 13.6 | -0.3 | 0.5 | 2.7 | N/A | N/A | 1.5 | N/A | 2.3 |
| 2014 | 1.4 | 1.7 | 0.9 | 0.4 | 1.6 | N/A | N/A | 1.1 | N/A | 2.3 |
| 2015 | 2.4 | 2.2 | 0.8 | 0.3 | 5.1 | N/A | N/A | 2.0 | N/A | 2.2 |
| 2016 | 2.6 | 3.1 | 0.7 | 0.5 | 3.3 | N/A | N/A | 2.6 | N/A | 2.2 |
| 2017 | 1.4 | 1.2 | 1.1 | 0.5 | 3.6 | N/A | N/A | 1.0 | N/A | 2.1 |
| 2018 | 3.1 | 3.1 | 1.2 | 0.4 | 2.8 | N/A | N/A | 3.1 | N/A | 2.1 |
| 2019 | 2.2 | 1.7 | 1.3 | 0.8 | 3.2 | N/A | N/A | 1.4 | N/A | 2.0 |
| Sector Rank | 84/135 | 87/135 | 85/135 | 90/135 | 73/135 | N/A | N/A | 80/135 | N/A | N/A |
| Economy Rank | 887/1290 | 813/1290 | 717/1289 | 741/1289 | 647/1290 | N/A | N/A | 803/1290 | N/A | N/A |


| Key Ratios | IVA/Revenue (\%) | Imports/ Demand (\%) | Exports/ Revenue (\%) | Revenue per Employee (\$'000) | Wages/Revenue (\%) | Employees per Est. | Average Wage (\$) | Share of the Economy (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 | 19.90 | N/A | N/A | 117.41 | 13.80 | 5.85 | 16,202.84 | 0.02 |
| 2006 | 16.40 | N/A | N/A | 129.57 | 13.90 | 5.91 | 18,010.21 | 0.01 |
| 2007 | 17.10 | N/A | N/A | 122.42 | 14.00 | 6.23 | 17,139.35 | 0.02 |
| 2008 | 18.10 | N/A | N/A | 131.76 | 14.00 | 6.22 | 18,447.30 | 0.02 |
| 2009 | 19.30 | N/A | N/A | 129.06 | 13.90 | 6.56 | 17,933.08 | 0.02 |
| 2010 | 17.40 | N/A | N/A | 136.47 | 13.80 | 6.42 | 18,832.78 | 0.02 |
| 2011 | 18.60 | N/A | N/A | 139.32 | 13.70 | 6.52 | 19,086.89 | 0.02 |
| 2012 | 18.70 | N/A | N/A | 138.66 | 13.60 | 6.62 | 18,857.52 | 0.02 |
| 2013 | 20.85 | N/A | N/A | 137.47 | 13.55 | 6.82 | 18,627.34 | 0.02 |
| 2014 | 20.90 | N/A | N/A | 137.25 | 13.50 | 6.87 | 18,528.98 | 0.02 |
| 2015 | 20.85 | N/A | N/A | 133.77 | 13.45 | 7.16 | 17,992.28 | 0.02 |
| 2016 | 20.95 | N/A | N/A | 132.80 | 13.45 | 7.35 | 17,861.80 | 0.02 |
| 2017 | 20.90 | N/A | N/A | 129.92 | 13.40 | 7.54 | 17,409.34 | 0.02 |
| 2018 | 20.90 | N/A | N/A | 130.34 | 13.40 | 7.65 | 17,464.67 | 0.02 |
| 2019 | 20.80 | N/A | N/A | 129.05 | 13.30 | 7.80 | 17,163.16 | 0.02 |
| Sector Rank | 43/135 | N/A | N/A | 98/135 | 50/135 | 41/135 | 104/135 | 51/135 |
| Economy Rank | 977/1290 | N/A | N/A | 937/1290 | 840/1290 | 848/1289 | 1171/1290 | 583/1290 |

[^0]
## Jargon \& Glossary

Industry Jargon

HUMANIZATION A trend where pet owners treat pets as humans, providing them with services such as pet hotels and grief counseling.
PET BOARDING AND DAY-CARE Long- and short-term options for owners who need assistance looking after their pets. Services include feeding, walking, grooming and lodging.

PET PARENTS Pet owners who are enthusiastic about their pets and treat them as members of their family.

BARRIERS TO ENTRY High barriers to entry mean that new companies struggle to enter an industry, while low barriers mean it is easy for new companies to enter an industry.
CAPITAL INTENSITY Compares the amount of money spent on capital (plant, machinery and equipment) with that spent on labor. IBISWorld uses the ratio of depreciation to wages as a proxy for capital intensity. High capital intensity is more than $\$ 0.333$ of capital to $\$ 1$ of labor; medium is $\$ 0.125$ to $\$ 0.333$ of capital to $\$ 1$ of labor; low is less than $\$ 0.125$ of capital for every $\$ 1$ of labor.
CONSTANT PRICES The dollar figures in the Key Statistics table, including forecasts, are adjusted for inflation using the current year (i.e. year published) as the base year. This removes the impact of changes in the purchasing power of the dollar, leaving only the "real" growth or decline in industry metrics. The inflation adjustments in IBISWorld's reports are made using the US Bureau of Economic Analysis' implicit GDP price deflator.
DOMESTIC DEMAND Spending on industry goods and services within the United States, regardless of their country of origin. It is derived by adding imports to industry revenue, and then subtracting exports.
EMPLOYMENT The number of permanent, part-time, temporary and seasonal employees, working proprietors, partners, managers and executives within the industry.
ENTERPRISE A division that is separately managed and keeps management accounts. Each enterprise consists of one or more establishments that are under common ownership or control.
ESTABLISHMENT The smallest type of accounting unit within an enterprise, an establishment is a single physical location where business is conducted or where services or industrial operations are performed. Multiple establishments under common control make up an enterprise.
EXPORTS Total value of industry goods and services sold by US companies to customers abroad.
IMPORTS Total value of industry goods and services brought in from foreign countries to be sold in the United States.

INDUSTRY CONCENTRATION An indicator of the dominance of the top four players in an industry. Concentration is considered high if the top players account for more than $70 \%$ of industry revenue. Medium is $40 \%$ to $70 \%$ of industry revenue. Low is less than $40 \%$.
INDUSTRY REVENUE The total sales of industry goods and services (exclusive of excise and sales tax); subsidies on production; all other operating income from outside the firm (such as commission income, repair and service income, and rent, leasing and hiring income); and capital work done by rental or lease. Receipts from interest royalties, dividends and the sale of fixed tangible assets are excluded.
INDUSTRY VALUE ADDED (IVA) The market value of goods and services produced by the industry minus the cost of goods and services used in production. IVA is also described as the industry's contribution to GDP, or profit plus wages and depreciation.
INTERNATIONAL TRADE The level of international trade is determined by ratios of exports to revenue and imports to domestic demand. For exports/revenue: low is less than $5 \%$, medium is $5 \%$ to $20 \%$, and high is more than $20 \%$. Imports/domestic demand: low is less than $5 \%$, medium is $5 \%$ to $35 \%$, and high is more than $35 \%$.
LIFE CYCLE All industries go through periods of growth, maturity and decline. IBISWorld determines an industry's life cycle by considering its growth rate (measured by IVA) compared with GDP; the growth rate of the number of establishments; the amount of change the industry's products are undergoing; the rate of technological change; and the level of customer acceptance of industry products and services.
NONEMPLOYING ESTABLISHMENT Businesses with no paid employment or payroll, also known as nonemployers. These are mostly set up by self-employed individuals.

PROFIT IBISWorld uses earnings before interest and tax (EBIT) as an indicator of a company's profitability. It is calculated as revenue minus expenses, excluding interest and tax.

## Jargon \& Glossary

IBISWorld Glossary continued

VOLATILITY The level of volatility is determined by averaging the absolute change in revenue in each of the past five years. Volatility levels: very high is more than $\pm 20 \%$; high volatility is $\pm 10 \%$ to $\pm 20 \%$; moderate volatility is $\pm 3 \%$ to $\pm 10 \%$; and low volatility is less than $\pm 3 \%$.

WAGES The gross total wages and salaries of all employees in the industry. The cost of benefits is also included in this figure.

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[^0]:    Figures are inflation-adjusted 2014 dollars. Rank refers to 2014 data.

