Obesity Data

Nutrition Physical Activity and Obesity Data

Information on obesity and reported physical activity in the US at a state level from 2001-2022.

~ 133K rows and 34 columns. Size: 48.6 MB. Source: [CDC Behavioral Risk Factor Surveillance System](#)

Field	Type	Description
YearStart	NUMERIC	Year of Start of Reporting Year
YearEnd	NUMERIC	Year of End of Reporting Year
LocationAbbr	TEXT	State Abbreviation
LocationDesc	TEXT	State Full
Datasource	TEXT	Data Source (Youth or Adult Risk Factor Surveillance System)
Class	TEXT	Type of risk being reported on
Topic	TEXT	Type of risk being reported on
Question	TEXT	Specific question being reported on
Data_Value_Unit	TEXT	Unit of data reported (blank field, all values are percentages)
Data_Value_Type	TEXT	Type of data reported (all = value)
Data_Value	NUMERIC	Percentage reported
Data_Value_Alt	NUMERIC	Percentage reported
Data_Value_Footnote_Symbol	TEXT	Footnote symbol (where applicable)
Data_Value_Footnote	TEXT	Footnote re: insufficient sample size or data not reported
Low_Confidence_Limit	NUMERIC	Low confidence limit
High_Confidence_Limit	NUMERIC	High confidence limit

Sample_Size	NUMERIC	Sample size
Total	TEXT	Total (blank field, not applicable for this dataset)
Age(years)	TEXT	Age of group being reported on
Education	TEXT	Education level of group being reported on
Gender	TEXT	Gender of group being reported on
Grade	TEXT	Grade of group being reported on
Income	TEXT	Income of group being reported on
Race/Ethnicity	TEXT	Race/Ethnicity of group being reported on
GeoLocation	LAT/LONG	Latitude/Longitude coordinates of location being reported on
ClassID	TEXT	Abbreviation of class of risk being reported on
TopicID	TEXT	Abbreviation of topic of risk being reported on
QuestionID	TEXT	Unique ID for question being reported on
DataValueTypeID	TEXT	ID for type of value being used in reporting
LocationID	NUMERIC	Unique ID for location being reported on
StratificationCategory1	TEXT	Category reported on for that record
Stratification1	TEXT	Subcategory reported on for that record
StratificationCategoryId1	TEXT	Abbreviation/ID of the stratification category
StratificationID1	TEXT	Abbreviation/ID of the stratification

Meat and Livestock Data

The latest monthly and quarterly data from across the government and the transportation industry from January 2000 to December 2023

Red Meat and Poultry Production

Red meat and poultry production measures the total quantity of red meat (such as beef and pork) and poultry (such as chicken and turkey) produced within a specified time frame. It reflects the output of domestic livestock and poultry processing facilities. Production levels are crucial indicators for assessing the overall meat supply and meeting consumer demand.

The term "commercial" in the context of livestock and meat refers to activities conducted by private entities or businesses involved in the production, processing, and distribution of meat products for commercial purposes. Commercial establishments may include meatpacking plants, processing facilities, and distributors that engage in the buying, selling, and processing of meat products for the market.

"Federally inspected" refers to meat and poultry establishments that are inspected and regulated by the federal government, specifically the United States Department of Agriculture (USDA). The USDA's Food Safety and Inspection Service (FSIS) ensures that these establishments comply with federal regulations related to food safety, sanitation, and labeling. Federally inspected facilities adhere to stringent standards to ensure the safety and wholesomeness of meat products for consumers.

Source: [Livestock & Meat Domestic Data](#)

~13.6K rows & 8 columns. Size: 962 KB

Field	Type	Description
Date	DATE	Date of reporting period
Year	NUMERIC	Year integer value of reporting period date
Month	NUMERIC	Month integer value of reporting period date
Unit	TEXT	Unit in which the value is reported

Field	Type	Description
Production	NUMERIC	Value
Animal	TEXT	Specific animal being reported on
Commercial or Federally Inspected	TEXT	Whether the meat is commercial or federally inspected
Type of Meat	TEXT	Type of meat (red meat or poultry)

Slaughter Counts

Livestock and poultry slaughter represents the number of animals that are processed and slaughtered for meat production. It includes cattle, hogs, sheep, and poultry. Slaughter data provides insights into the processing capacity of the meat industry, helps track changes in production, and influences meat prices.

~15.2K rows & 8 columns. Size: 1.1 MB

Field	Type	Description
Date	DATE	Date of reporting period
Year	NUMERIC	Year integer value of reporting period date
Month	NUMERIC	Month integer value of reporting period date
Unit	TEXT	Unit in which the value is reported
Animal	TEXT	Specific animal being reported on
Count	NUMERIC	Value
Commercial or Federally Inspected	TEXT	Whether the meat is commercial or federally inspected
Type of Meat	TEXT	Type of meat (red meat or poultry)

Slaughter Weights

Live Weights: The weight of livestock or poultry at the time of slaughter before any processing.

Dressed Weights: The weight of the carcass after slaughter and removal of inedible parts (such as head, hide, and organs).
These weights are important for understanding the yield of meat from live animals and provide information on the efficiency of the processing and packing industry. Dressed weights are particularly relevant for assessing the quantity of meat available for consumption.

~9.3 rows & 9 columns. Size: 835 KB

Field	Type	Description
Date	DATE	Date of reporting period
Year	NUMERIC	Year integer value of reporting period date
Month	NUMERIC	Month integer value of reporting period date
Unit	TEXT	Unit in which the value is reported
Animal	TEXT	Specific animal being reported on
Weight	NUMERIC	Value
Commercial or Federally Inspected	TEXT	Whether the meat is commercial or federally inspected
Live or Dressed	TEXT	Whether the reported weight represents live or dressed meat (see definitions above for more detail)
Type of Meat	TEXT	Type of meat (red meat or poultry)

Cold Storage

Cold storage stocks refer to the quantity of meat products (both red meat and poultry) that is held in frozen storage at a specific point in time. These stocks include meat held in commercial freezers and can provide insights into the overall supply and demand dynamics in the meat industry. Changes in cold storage stocks may impact market prices and trade.

~4K rows & 7 columns. Size: 218 KB

Field	Type	Description
Date	DATE	Date of reporting period
Year	NUMERIC	Year integer value of reporting period date
Month	NUMERIC	Month integer value of reporting period date
Unit	TEXT	Unit in which the value is reported
Animal	TEXT	Specific animal being reported on
Weight	NUMERIC	Value
Type of Meat	TEXT	Type of meat (red meat or poultry)

Stock Market Data

A collection of daily high/low/open/close prices for stocks associated with processed foods (from restaurants to farm and plant equipment manufacturers) and four exchange-traded funds (ETF) that track major indices (S&P 500, Nasdaq, Dow Jones Industrial Average), some general information about these companies, and daily prices for relevant commodities.

Source: Alpha Vantage and Yahoo! Finance

Stocks & ETFs

Prices for stocks associated with processed foods and index-tracking ETFs on the stock market from initial listing through current day.
(Prices may not be available on days the market was closed)

~163K rows & 7 columns. Size: 7.7 MB

Field	Type	Description
Date-Time	DATE	Date on which the price was recorded
Open	NUMERIC	The price of the stock at time of market open

Field	Type	Description
High	NUMERIC	The highest price of the stock for that day
Low	NUMERIC	The lowest price of the stock for that day
Close	NUMERIC	The price of the stock at market close
Volume	NUMERIC	The number of shares traded for that stock on that day
Ticker Symbol	TEXT	Stock ticker symbol

Commodities

Prices for relevant commodities traded on the stock market from initial listing through current day. *(Prices may not be available on days the market was closed)*

~1K rows & 4 columns. Size: 48 KB

Field	Type	Description
Date_Time	DATE	Date on which the price was recorded
Value	NUMERIC	Price of commodity for that date
Commodity	TEXT	Full name of the commodity
Commodity_Simple	TEXT	Shortened name
Unit	TEXT	Unit in which the commodity is recorded

Descriptions

Basic information about the food stocks and ETFs included in the data.

32 rows & 6 columns. Size: 9 KB

Field	Type	Description
Symbol	TEXT	Stock ticker symbol

AssetType	TEXT	Whether the stock is a common stock or an exchange-traded fund (single security that represents a basket or collection of multiple stocks)
Name	TEXT	Company or ETF name
Description	TEXT	Basic description of the company or ETF
Sector	TEXT	Sector in which the company or ETF operates
Industry	TEXT	Industry in which the company or ETF operates

American Community Survey

5 Year Estimates, Selected Economic Characteristics (DP03)

The American Community Survey (ACS) is an ongoing survey conducted by the US Census Bureau that provides vital information on a yearly basis about various social and economic characteristics across demographics.

Source: American Community Survey

Link to FAQ

~98K *rows & 8 columns.* Size: 12.1 MB

Field	Type	Description
Label (Grouping)	TEXT	Economic characteristic being measured. Data is formatted as a "header" category followed by its components
Category	TEXT	The category referenced in the section header.
State	TEXT	State being reported on
Estimate	NUMERIC	Estimated value
Margin of Error	TEXT	Margin of error

Percent	NUMERIC	Percent (where applicable)
Percent Margin of Error	TEXT	Margin of error for the percent value
Year	NUMERIC	Integer value of the year the survey was conducted