

Economic Indicator Database Visualizations

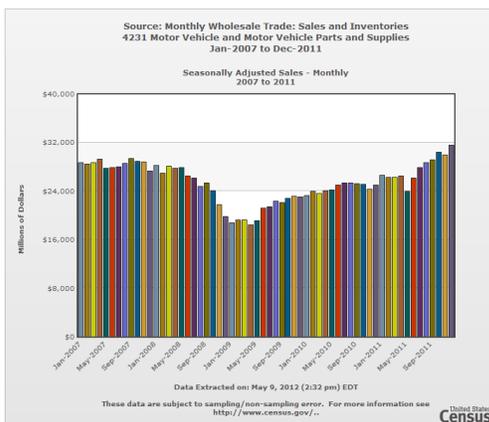
- Customizable dynamic charts
- Identify trends by industry over time
- Available for all 13 Economic Indicators
- Export charts as pdf, jpeg, or png files



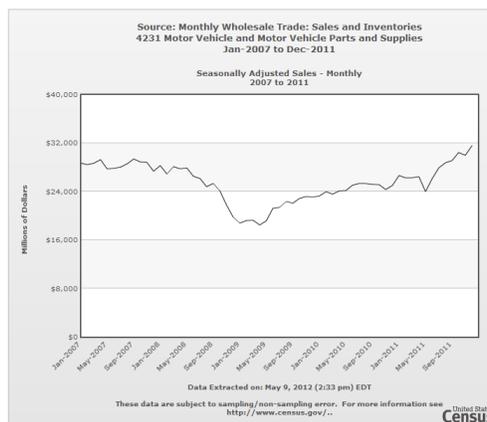
Create bar, line, and scatter plot charts for either seasonally adjusted or not seasonally adjusted data (where applicable). You can also add error lines to your charts to display Confidence Intervals.

Chart Type	Data Totals (non-percentage change) without Error Data	Data Totals (non-percentage change) with Error Data	Error Data (Coefficients of Variation)	Percentage Change Data without Error Data	Percentage Change Data with Error Data
Bar	X		X		
Bar with Whiskers		X			
Line	X				
Line with Whiskers		X			
Scatter Chart				X	
Scatter Chart with Whiskers					X

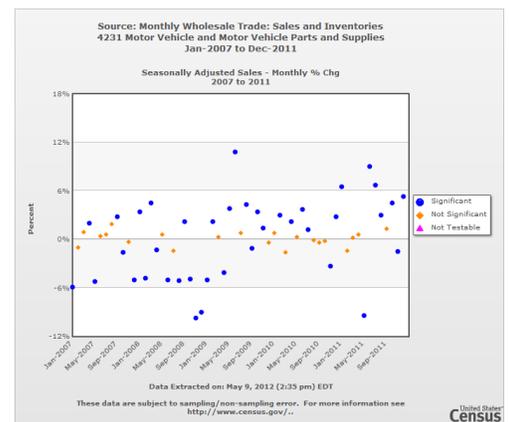
Bar Charts



Line Charts



Scatter Charts



Please send comments to sssd.econ.data@census.gov

Bar Charts

Without Error Lines

DATABASE SEARCH [Brochure - learn more about it](#) 417KB

Please follow the numbers in order.

- Select the report/survey from which you wish to retrieve data:
Monthly Retail Trade and Food Services
- Select a date range:
Start: 2008 End: 2011
- Select Industry or Category:
44X72: Retail Trade and Food Services
- Select one Item:
Sales - Monthly
- Select Geographical Level:
U.S. Total

Select as available:
 Seasonally Adjusted
 Not Seasonally Adjusted
 Show Estimates of Sampling Variability

GET DATA

[Save this search](#)

Select a data item that represents a total value (non-percentage change).

With Error Lines

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GET DATA

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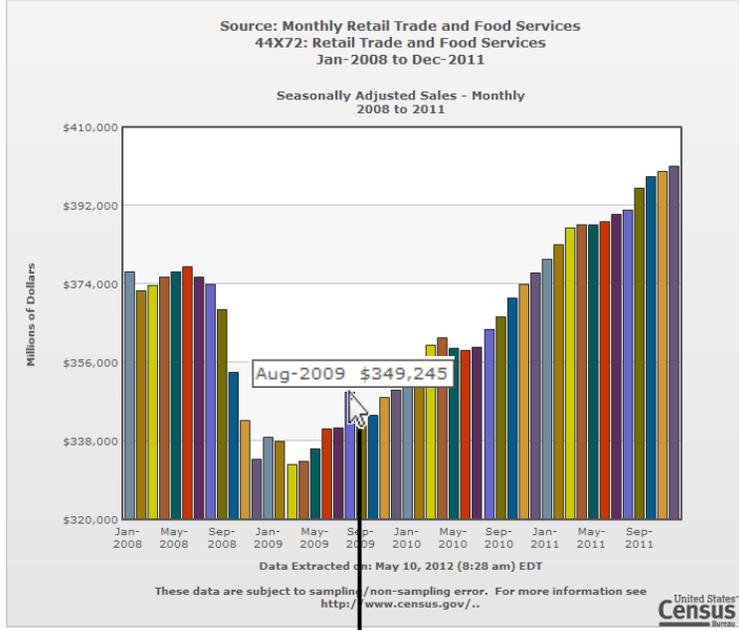
Check "Show Estimates of Sampling Variability" to display error lines on charts

Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted Sales - Monthly [Millions of Dollars]
[TXT](#) [XLS-V](#) [XLS-H](#) [Bar Chart](#) [Line Chart](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
2008	376,847	372,483	373,741	375,681	376,866	377,893	375,530	373,985	368,166	353,73
2009	338,841	337,840	332,672	333,347	336,228	340,803	341,025	349,245	341,556	343,80
2010	351,079	352,109	359,877	361,735	359,262	358,722	359,446	363,666	366,417	370,67
2011	379,736	382,974	386,960	387,705	387,522	388,284	389,934	391,074	396,049	398,64

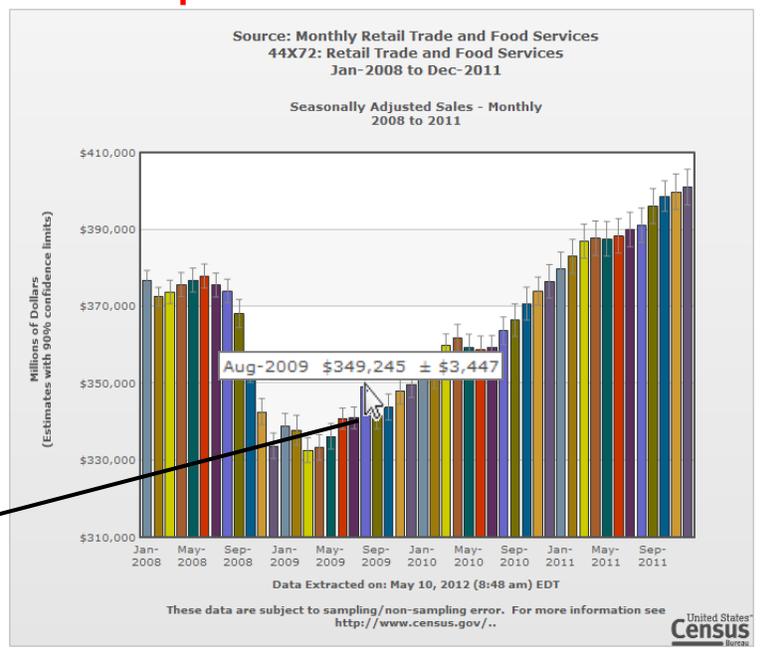
Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted Sales - Monthly [Millions of Dollars]
[TXT](#) [XLS-V](#) [XLS-H](#) [Bar Chart](#) [Line Chart](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	376,847	372,483	373,741	375,681	376,866	377,893	375,530	373,985	368,166	353,736	342,632	333,767
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2011	379,736	382,974	386,960	387,705	387,522	388,284	389,934	391,074	396,049	398,645	399,796	401,002



Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted CV of Sales - Monthly [Percent]
[TXT](#) [XLS-V](#) [XLS-H](#) [Bar Chart](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6
2009	0.6	0.7	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.6	0.6	0.6
2010	0.6	0.6	0.5	0.6	0.6	0.6	0.5	0.6	0.7	0.7	0.6	0.7
2011	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7



Flyover annotations display time period and data value for all points on the chart.

* Flyover annotations on charts with error lines also display the 90% Confidence Interval for all points (see chart on right).

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Line Charts

Without Error Lines

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Start: 2008 End: 2011
- Select Industry or Category:
44X72: Retail Trade and Food Services
- Select one Item:
Sales - Monthly
- Select Geographical Level:
U.S. Total

Select as available:
 Seasonally Adjusted
 Not Seasonally Adjusted
 Show Estimates of Sampling Variability

GET DATA

[Save this search](#)

Select a data item that represents a total value (non-percentage change).

With Error Lines

DATABASE SEARCH [Brochure - learn more about it](#) 417KB

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GET DATA

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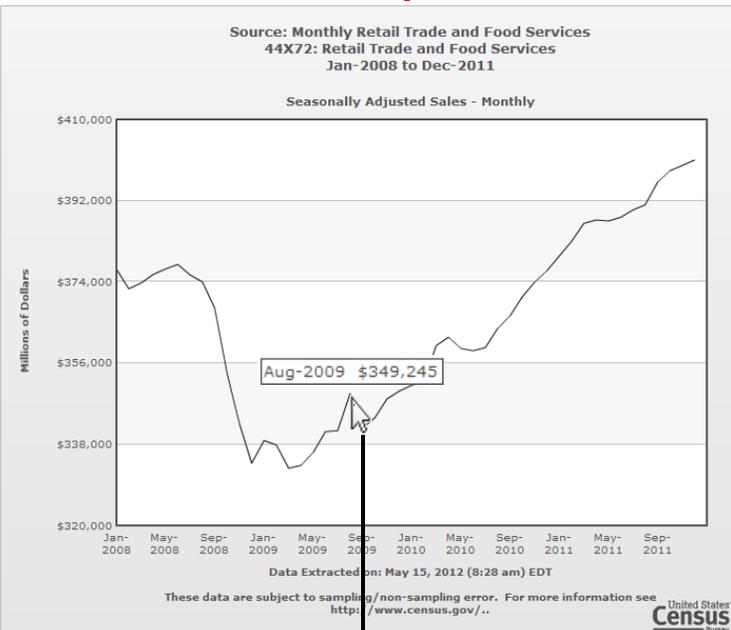
Check "Show Estimates of Sampling Variability" to display error lines on charts

Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services - Seasonally Adjusted Sales - Monthly [Millions of Dollars]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
2008	376,847	372,483	373,741	375,681	376,866	377,893	375,530	373,985	368,166	353,73
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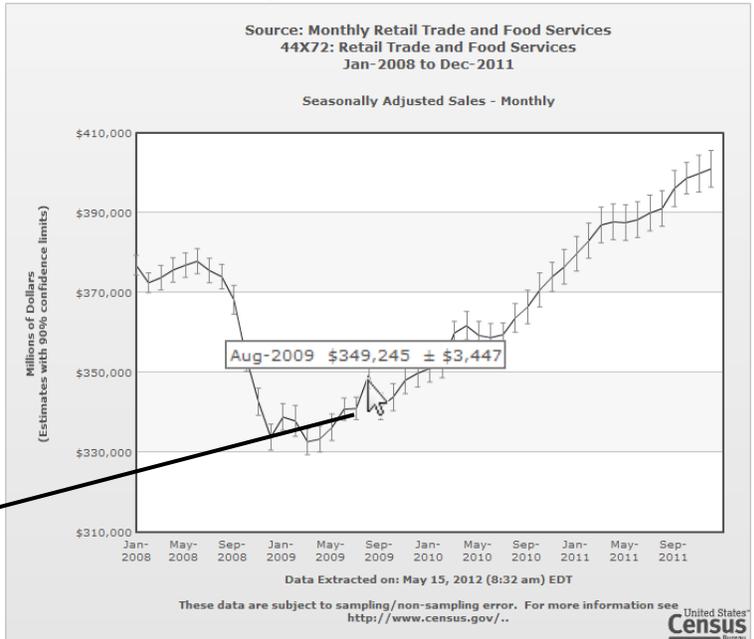


Flyover annotations display time period and data value for all points on the chart.

* Flyover annotations on charts with error lines also display the 90% Confidence Interval for all points (see chart on right).

Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services - Seasonally Adjusted CV of Sales - Monthly [Percent]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6
2009	0.6	0.7	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.6	0.6	0.6
2010	0.6	0.6	0.5	0.6	0.6	0.6	0.5	0.6	0.7	0.7	0.6	0.7
2011	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7



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Scatter Charts

Without Error Lines

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Please follow the numbers in order.

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Monthly Retail Trade and Food Services
- Select a date range:
Start: 2008 End: 2011
- Select Industry or Category:
44X72: Retail Trade and Food Services
- Select one Item:
Sales - Monthly % Chg
- Select Geographical Level:
U.S. Total

Select as available:
 Seasonally Adjusted
 Not Seasonally Adjusted
 Show Estimates of Sampling Variability

GET DATA

[Save this search](#)

Select a data item that represents a **percentage change**.

With Error Lines

DATABASE SEARCH [Brochure - learn more about it](#) 417KB

Please follow the numbers in order.

- Select the report/survey from which you wish to retrieve data:
Monthly Retail Trade and Food Services
- Select a date range:
Start: 2008 End: 2011
- Select Industry or Category:
44X72: Retail Trade and Food Services
- Select one Item:
Sales - Monthly % Chg
- Select Geographical Level:
U.S. Total

Select as available:
 Seasonally Adjusted
 Not Seasonally Adjusted
 Show Estimates of Sampling Variability

GET DATA

[Save this search](#)

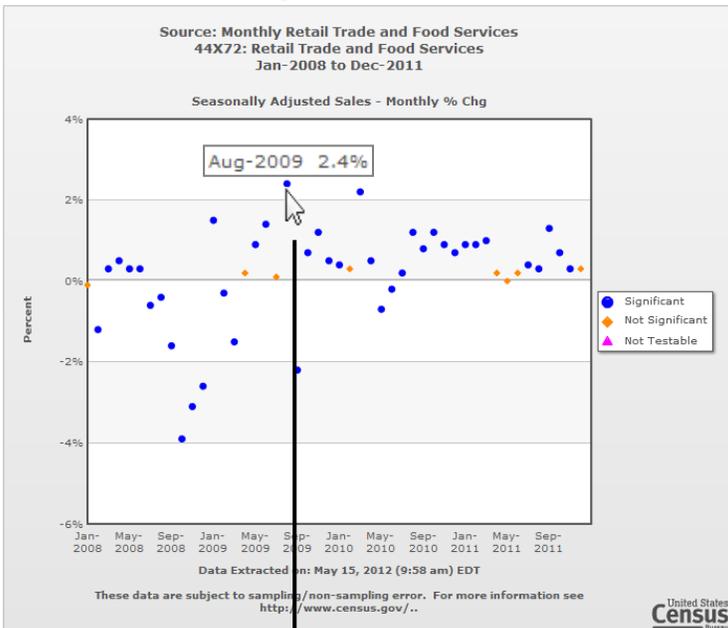
Check "Show Estimates of Sampling Variability" to display error lines on charts

Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted Sales - Monthly % Chg [Percent]
[TXT](#) [XLS-V](#) [XLS-H](#) [Scatter Chart](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
2008	-0.1	-1.2	0.3	0.5	0.3	0.3	-0.6	-0.4	-1.6	-3.9
2009	1.5	-0.3	-1.5	0.2	0.9	1.4	0.1	2.4	-2.2	0.7
2010	0.4	0.3	2.2	0.5	-0.7	-0.2	0.2	1.2	0.8	1.2
2011	0.9	0.9	1.0	0.2	0.0	0.2	0.4	0.3	1.3	0.7

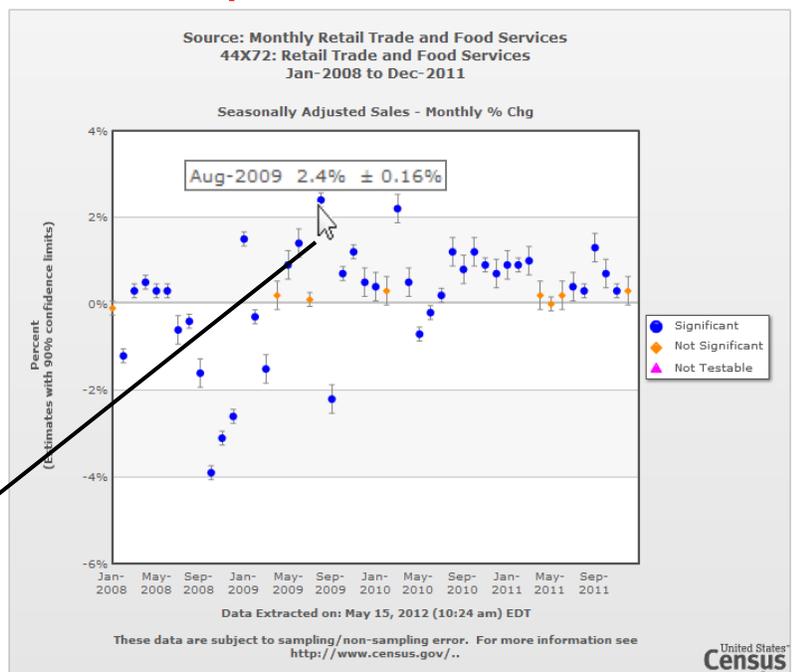
Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted Sales - Monthly % Chg [Percent]
[TXT](#) [XLS-V](#) [XLS-H](#) [Scatter Chart](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	-0.1	-1.2	0.3	0.5	0.3	0.3	-0.6	-0.4	-1.6	-3.9	-3.1	-2.6
2009	1.5	-0.3	-1.5	0.2	0.9	1.4	0.1	2.4	-2.2	0.7	1.2	0.5
2010	0.4	0.3	2.2	0.5	-0.7	-0.2	0.2	1.2	0.8	1.2	0.9	0.7
2011	0.9	0.9	1.0	0.2	0.0	0.2	0.4	0.3	1.3	0.7	0.3	0.3



Source: Monthly Retail Trade and Food Services (Definitions)
44X72: Retail Trade and Food Services — Seasonally Adjusted SE of Sales - Monthly % Chg [Percent]
[TXT](#) [XLS-V](#) [XLS-H](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
2009	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.2
2010	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2
2011	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2



Flyover annotations display time period and data value for all points on the chart.

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