# Estimated Measures of Sampling Variability for Detailed Operating Expenses of U.S. Retail and 

## Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007

Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economic

| NAICS code | Kind of business | Operating expenses, total | Annual payroll |  | Employer costs for fringe benefits |  | Contract labor costs, including temporary help |  | Expensed equipment |  | Purchases of packaging materials and containers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | cv | se | cv | se | cv | se | cv | se | cv | se |
| 44-45 | Retail Trade, total ${ }^{3}$ | 0.3 | 0.3 | 0.1 | 0.3 | Z | 4.1 | Z | 1.8 | Z | 1.1 | Z |
| 441 | Motor vehicle and parts dealers | 0.6 | 0.7 | 0.2 | 0.8 | Z | 12.5 | 0.1 | 4.9 | Z | 4.2 | Z |
| 4411 | Automobile dealers | 0.7 | 0.7 | 0.2 | 0.8 | 0.1 | 16.1 | 0.1 | 6.4 | Z | 6.3 | Z |
| 4413 | Automotive parts, accessories, and tire stores ...................... | 1.9 | 2.3 | 0.5 | 2.5 | 0.1 | 19.5 | 0.1 | 9.3 | 0.1 | 14.3 | Z |
| 442 | Furniture and home furnishings stores ........................... | 0.5 | 0.9 | 0.3 | 1.2 | 0.1 | 12.8 | 0.1 | 4.1 | Z | 5.5 | Z |
| 443 | Electronics and appliance stores .................................. | 0.9 | 1.2 | 0.3 | 1.2 | 0.1 | 6.4 | Z | 20.1 | 0.1 | 5.8 | Z |
| 444 | Building mat. and garden equip. and supplies dealers ............ | 1.0 | 1.2 | 0.3 | 1.1 | 0.1 | 9.5 | Z | 8.2 | Z | 5.7 | Z |
| 4441 | Building material and supplies dealers | 0.9 | 1.3 | 0.3 | 1.2 | 0.1 | 10.7 | Z | 5.3 | Z | 6.7 | Z |
| 445 | Food and beverage stores | 0.3 | 0.4 | 0.1 | 0.6 | 0.1 | 8.0 | Z | 4.1 | Z | 1.4 | Z |
| 4451 | Grocery stores | 0.4 | 0.4 | 0.1 | 0.6 | 0.1 | 9.2 | Z | 4.4 | Z | 1.2 | Z |
| 4453 | Beer, wine, and liquor stores | 1.3 | 1.5 | 0.4 | 1.8 | 0.1 | S | S | 9.5 | 0.1 | 3.6 | Z |
| 446 | Health and personal care stores .................................... | 0.9 | 1.0 | 0.3 | 1.4 | 0.1 | 14.3 | 0.1 | 14.5 | Z | 7.1 | 0.1 |
| 44611 | Pharmacies and drug stores . | 0.9 | 0.9 | 0.3 | 1.7 | 0.1 | 15.1 | 0.1 | 15.8 | Z | 2.2 | Z |
| 447 | Gasoline stations | 0.7 | 0.7 | 0.2 | 0.7 | Z | S | S | 4.7 | Z | 5.3 | Z |
| 448 | Clothing and clothing accessories stores | 0.4 | 0.5 | 0.1 | 0.7 | Z | 2.5 | Z | 2.3 | Z | 2.2 | Z |
| 4481 | Clothing stores . | 0.3 | 0.5 | 0.1 | 0.5 | Z | 1.8 | Z | 2.6 | Z | 2.5 | Z |
| 44811 | Men's clothing stores . | 1.4 | 2.1 | 0.6 | S | S | S | S | 9.9 | Z | 17.3 | 0.2 |
| 44812 | Women's clothing stores | 0.5 | 0.6 | 0.2 | 0.8 | Z | 1.1 | Z | 1.4 | Z | 1.1 | Z |
| 44814 | Family clothing stores | 0.6 | 0.7 | 0.1 | 0.8 | Z | 3.4 | Z | 3.0 | Z | 2.6 | Z |
| 4482 | Shoe stores | 0.8 | 0.8 | 0.4 | 1.6 | 0.1 | 14.7 | Z | 7.3 | Z | 2.6 | Z |
| 451 | Sporting goods, hobby, book, and music stores ..................... | 0.6 | 0.9 | 0.3 | 0.9 | Z | 14.7 | 0.1 | 5.9 | Z | 3.4 | Z |
| 452 | General merchandise stores | 0.1 | 0.1 | Z | 0.1 | Z | 0.6 | Z | 0.8 | Z | 0.3 | Z |
| 4521 | Department stores (excl. leased depts.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452111 | Department stores (except discount department stores) . | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | D | D | 0.0 | 0.0 |
| 452112 | Discount department stores ..... | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | D | D | 0.0 | 0.0 |
| 4529 | Other general merchandise stores | 0.2 | 0.1 | 0.1 | 0.2 | Z | 1.0 | Z | 1.1 | Z | 0.6 | Z |
| 45291 | Warehouse clubs and superstores | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | D | D |
| 45299 | All other general merchandise stores | 0.9 | 0.9 | 0.2 | S | S | 1.7 | Z | S | S | D | D |
| 453 | Miscellaneous store retailers ....................................... | 1.2 | 1.4 | 0.3 | 1.7 | 0.1 | 6.0 | Z | 7.5 | Z | 4.2 | Z |
| 454 | Nonstore retailers . | 1.1 | 1.2 | 0.3 | 1.4 | 0.1 | 7.4 | 0.1 | 5.1 | Z | 3.7 | Z |
| 4541 | Electronic shopping and mail-order houses ........................ | 1.1 | 1.0 | 0.2 | 0.9 | Z | 4.7 | 0.1 | 3.1 | Z | 1.9 | Z |

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Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007
[Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economi

| NAICS code | Kind of business |  | Annual payroll |  | Employer costs for fringe$\qquad$ |  | Contract labor costs, including temporary help |  | Expensed equipment |  | Purchases of packaging materials and containers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Operating expenses, total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | cv | se | cv | se | cv | se | cv | se | cv | se |
| 72 | Accommodation and food services, total | 0.4 | 0.4 | 0.2 | 0.7 | Z | 5.5 | z | 7.3 | z | 4.1 | Z |
| 721 | Accommodation services . | 0.3 | 0.4 | 0.1 | S | S | 3.5 | Z | 10.1 | Z | S | S |
| 722 | Food services and drinking places .............................. | 0.5 | 0.5 | 0.2 | 1.0 | 0.1 | 9.3 | Z | 7.5 | Z | 4.2 | Z |

${ }^{1}$ Estimates include data only for businesses with paid employees.
Other operating expenses exclude purchase of merchandise for resale; bad debt; capitalized expenses; interest expense; and income, sales, and excise taxes.
Excludes Accommodation and Food Services

Estimate in table is withheld to avoid disclosing data of individual companies; data are
included in higher-level totals.

Estimate does not meet publication standards because of high sampling variability (coefficient f variation is greater than $30 \%$ ) or poor response quality (total quantity response rate is less than $50 \%$ ). For a description of publication standards and the total quantity response rate, see
http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.
Z Estimate is less than 0.05

## Notes

Associated estimates can be found in the Detailed Operating Expenses table linked at http://www.census.gov/retail/

Data on associated 2007 employer sales will not be available from the Economic Census until February 2010."

Retail and food services total and other subsector totals may include data for kinds of business not shown. Estimates have not been adjusted for price changes. Additional information on onfidentiality protection, sampling error, nonsampling error, sample design, and definitions an be found on the Internet at www.census.gov/svsd/www/artstbl.html.

# Estimated Measures of Sampling Variability for Detailed Operating Expenses of U.S. Retail and 

Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.
[Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economic

| NAICS code | Kind of business | Purchases of other materials, parts, and supplies (not for resale) |  | Expensed purchases of software |  | Data processing and other purchased computer services |  | Commission expense |  | Purchased communicationservices |  | Purchased repairs and maintenance to machinery and equipment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 44-45 | Retail Trade, total ${ }^{3}$................................................ | 1.6 | Z | 2.1 | Z | 0.7 | Z | 5.5 | Z | 0.7 | Z | 1.2 | Z |
| 441 | Motor vehicle and parts dealers ..................................... | 2.5 | 0.1 | 2.9 | Z | 1.3 | Z | 6.1 | 0.1 | 1.4 | Z | 2.6 | Z |
| 4411 | Automobile dealers | 3.1 | 0.1 | 3.1 | Z | 1.4 | Z | 6.9 | 0.1 | 1.8 | Z | 3.0 | Z |
| 4413 | Automotive parts, accessories, and tire stores | 5.8 | 0.2 | 11.2 | Z | 4.7 | Z | 25.7 | 0.1 | 3.4 | Z | 4.6 | Z |
| 442 | Furniture and home furnishings stores ............................ | 2.5 | Z | 3.8 | Z | 5.2 | Z | 6.5 | 0.1 | 1.5 | Z | 3.1 | Z |
| 443 | Electronics and appliance stores . | 5.4 | 0.1 | 19.3 | 0.1 | S | S | S | S | 2.2 | Z | 3.2 | Z |
| 444 | Building mat. and garden equip. and supplies dealers ............ | 5.0 | 0.1 | 5.9 | Z | 1.6 | Z | S | S | 2.0 | Z | 3.4 | Z |
| 4441 | Building material and supplies dealers | 5.3 | 0.1 | 6.4 | Z | 1.7 | Z | S | S | 2.4 | Z | 2.7 | Z |
| 445 | Food and beverage stores . | 1.1 | Z | 2.4 | Z | 3.1 | Z | 2.0 | Z | 1.6 | Z | 1.1 | Z |
| 4451 | Grocery stores | 1.3 | Z | 2.7 | Z | 3.7 | Z | 2.3 | Z | 1.9 | Z | 1.1 | Z |
| 4453 | Beer, wine, and liquor stores | 4.9 | 0.1 | 11.4 | Z | 5.2 | Z | 2.6 | 0.1 | 4.1 | Z | 4.9 | Z |
| 446 | Health and personal care stores .................................. | 13.2 | 0.2 | 8.4 | Z | 8.5 | Z | 14.2 | Z | 2.4 | Z | 3.8 | Z |
| 44611 | Pharmacies and drug stores | 19.8 | 0.2 | 14.1 | Z | 9.5 | Z | S | S | 1.9 | Z | 3.3 | Z |
| 447 | Gasoline stations | 2.0 | Z | 4.3 | Z | 5.9 | Z | 4.2 | Z | 1.6 | Z | 1.2 | Z |
| 448 | Clothing and clothing accessories stores ......................... | 1.9 | Z | 4.9 | Z | 2.2 | Z | 19.9 | Z | 1.4 | Z | 1.5 | Z |
| 4481 | Clothing stores .. | 1.9 | Z | 6.1 | Z | 2.7 | Z | 24.2 | Z | 1.6 | Z | 0.9 | Z |
| 44811 | Men's clothing stores | S | S | S | S | 6.9 | Z | S | S | S | S | 2.6 | Z |
| 44812 | Women's clothing stores | 1.8 | Z | 2.1 | Z | 1.4 | Z | S | S | 2.3 | Z | 2.1 | Z |
| 44814 | Family clothing stores . | 1.7 | Z | 11.9 | Z | 4.4 | Z | S | S | 2.5 | Z | 2.7 | Z |
| 4482 | Shoe stores | 3.8 | Z | 6.0 | Z | 6.4 | Z | 28.5 | Z | 2.5 | Z | 3.3 | Z |
| 451 | Sporting goods, hobby, book, and music stores ..................... | 2.3 | Z | S | S | 5.1 | Z | 17.6 | 0.1 | 2.6 | Z | 1.4 | Z |
| 452 | General merchandise stores ......................................... | 0.2 | Z | 0.2 | Z | 0.1 | Z | S | S | 0.3 | Z | 0.4 | Z |
| 4521 | Department stores (excl. leased depts.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452111 | Department stores (except discount department stores). | 0.0 | 0.0 | 0.0 | 0.0 | D | D | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452112 | Discount department stores ........................................ | 0.0 | 0.0 | 0.0 | 0.0 | D | D | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4529 | Other general merchandise stores | 0.3 | Z | 0.5 | Z | 0.6 | Z | S | S | 0.7 | Z | 0.6 | Z |
| 45291 | Warehouse clubs and superstores | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 45299 | All other general merchandise stores . | 2.9 | Z | S | S | 1.6 | Z | S | S | 2.1 | Z | 2.1 | Z |
| 453 | Miscellaneous store retailers ....................................... | 4.0 | 0.1 | 6.3 | Z | 7.5 | Z | 12.4 | 0.2 | 2.9 | Z | 2.9 | Z |
| 454 | Nonstore retailers ................................................... | 3.8 | 0.1 | S | S | S | S | 14.6 | 0.5 | 1.4 | Z | 2.1 | Z |
| 4541 | Electronic shopping and mail-order houses ........................ | 2.1 | Z | S | S | S | s | 4.8 | 0.1 | 1.2 | Z | 1.2 | Z |

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## Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.

Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economic

| NAICS code | Kind of business | Purchases of other materials, parts, and supplies (not for resale) |  | Expensed purchases of software |  | Data processing and other purchased computer services |  | Commission expense |  | Purchased communicationservices |  | Purchased repairs and maintenance to machinery and equipment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 72 | Accommodation and food services, total ......................... | 1.8 | 0.1 | 3.9 | Z | 5.5 | Z | 2.9 | Z | 1.6 | Z | 2.5 | Z |
| 721 | Accommodation services | 2.0 | 0.1 | S | S | S | S | 1.6 | Z | 1.8 | Z | 2.2 | Z |
| 722 | Food services and drinking places ............................... | 2.4 | 0.1 | 4.7 | Z | 11.1 | Z | 7.6 | Z | 1.9 | Z | 3.0 | Z |

Estimates include data only for businesses with paid employees.
Other operating expenses exclude purchase of merchandise for resale; bad debt; capitalized xpenses; interest expense; and income, sales, and excise taxes.
Excludes Accommodation and Food Services

Dstimate in table is withheld to avoid disclosing data of individual companies; data are
included in higher-level totals.

Estimate does not meet publication standards because of high sampling variability (coefficien f variation is greater than $30 \%$ ) or poor response quality (total quantity response rate is less than $50 \%$ ). For a description of publication standards and the total quantity response rate, see
http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.
Z Estimate is less than 0.05

## Notes

Associated estimates can be found in the Detailed Operating Expenses table linked at http://www.census.gov/retail/

Data on associated 2007 employer sales will not be available from the Economic Census until February 2010."

Retail and food services total and other subsector totals may include data for kinds of business not shown. Estimates have not been adjusted for price changes. Additional information on onfidentiality protection, sampling error, nonsampling error, sample design, and definitions can be found on the Internet at www.census.gov/svsd/www/artstbl.html.

# Estimated Measures of Sampling Variability for Detailed Operating Expenses of U.S. Retail and 

Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.
[Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economic

| NAICS code | Kind of business | Purchased repairs and maintenance to buildings, structures, and offices |  | Lease and rental payments for machinery and equipment |  | Lease and rental payments for buildings, offices, stores |  | Purchased electricity |  | Purchased fuels (except motorfuels) |  | Water, sewer, refuse removal, and other utility payments |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 44-45 | Retail Trade, total ${ }^{3}$. | 0.7 | Z | 1.8 | Z | 0.2 | Z | 0.2 | Z | 1.5 | Z | 0.7 | Z |
| 441 | Motor vehicle and parts dealers | 2.1 | Z | 3.9 | Z | 1.4 | 0.1 | 0.8 | Z | 4.6 | Z | 2.7 | Z |
| 4411 | Automobile dealers | 3.0 | Z | 4.8 | Z | 1.6 | 0.1 | 0.9 | Z | 1.9 | Z | 3.5 | Z |
| 4413 | Automotive parts, accessories, and tire stores | 6.9 | 0.1 | 8.4 | Z | 3.0 | 0.2 | 2.2 | Z | 12.7 | 0.1 | 5.4 | Z |
| 442 | Furniture and home furnishings stores ............................ | 1.3 | Z | 5.7 | Z | 1.3 | 0.2 | 1.2 | Z | 2.8 | Z | 2.6 | Z |
| 443 | Electronics and appliance stores .................................... | 1.7 | Z | 2.0 | Z | 1.8 | 0.2 | 1.2 | Z | 3.7 | Z | 2.8 | Z |
| 444 | Building mat. and garden equip. and supplies dealers ............ | 1.8 | Z | 5.9 | Z | 1.4 | 0.1 | 0.9 | Z | 4.5 | Z | 1.5 | Z |
| 4441 | Building material and supplies dealers | 1.9 | Z | 4.8 | Z | 1.4 | 0.1 | S | S | 3.6 | Z | S | S |
| 445 | Food and beverage stores . | 1.4 | Z | 2.1 | Z | 0.6 | Z | 0.5 | Z | 2.4 | Z | 1.7 | Z |
| 4451 | Grocery stores | 1.5 | Z | 1.7 | Z | 0.7 | Z | 0.5 | Z | 2.6 | Z | 1.9 | Z |
| 4453 | Beer, wine, and liquor stores | 5.0 | Z | 15.3 | Z | 2.3 | 0.3 | 3.3 | 0.1 | 4.6 | Z | 8.1 | Z |
| 446 | Health and personal care stores . | 2.3 | Z | 4.1 | Z | 1.1 | 0.1 | 1.0 | Z | 14.7 | Z | 4.5 | Z |
| 44611 | Pharmacies and drug stores | 2.0 | Z | 2.2 | Z | 0.9 | 0.1 | 1.1 | Z | 22.0 | Z | 5.1 | Z |
| 447 | Gasoline stations | 3.0 | Z | 4.3 | Z | 1.6 | 0.1 | 0.9 | Z | 6.7 | Z | 1.7 | Z |
| 448 | Clothing and clothing accessories stores | 1.4 | Z | 6.8 | Z | 0.5 | 0.1 | 0.6 | Z | 2.5 | Z | 2.2 | Z |
| 4481 | Clothing stores .... | 1.2 | Z | 6.9 | Z | 0.7 | 0.1 | 0.8 | Z | 3.0 | Z | 1.3 | Z |
| 44811 | Men's clothing stores | S | S | S | S | S | S | S | S | 10.0 | Z | S | S |
| 44812 | Women's clothing stores | 1.8 | Z | 8.5 | Z | 0.8 | 0.1 | 0.7 | Z | 2.2 | Z | 1.4 | Z |
| 44814 | Family clothing stores | 2.2 | Z | 4.2 | Z | 1.5 | 0.1 | 1.4 | Z | 3.5 | Z | 2.0 | Z |
| 4482 | Shoe stores. | 5.1 | 0.1 | 10.1 | Z | 3.0 | 0.5 | 2.2 | Z | 9.3 | Z | 7.0 | Z |
| 451 | Sporting goods, hobby, book, and music stores | 1.3 | Z | 5.6 | Z | 1.4 | 0.2 | 1.4 | Z | 3.5 | Z | 5.0 | Z |
| 452 | General merchandise stores | 0.6 | Z | 2.6 | Z | 0.4 | Z | 0.2 | Z | 0.3 | Z | 0.8 | Z |
| 4521 | Department stores (excl. leased depts.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452111 | Department stores (except discount department stores) ........... | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452112 | Discount department stores | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4529 | Other general merchandise stores | 0.9 | Z | 4.9 | Z | 0.6 | Z | 0.4 | Z | 0.4 | Z | 1.1 | Z |
| 45291 | Warehouse clubs and superstores .......... | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 45299 | All other general merchandise stores | 1.7 | Z | 19.2 | 0.1 | 2.0 | 0.2 | 1.4 | 0.1 | 1.6 | Z | 2.6 | Z |
| 453 | Miscellaneous store retailers | 2.4 | Z | 5.6 | Z | 2.0 | 0.2 | 2.0 | Z | 3.6 | Z | 6.5 | Z |
| 454 | Nonstore retailers .................................................. | 2.5 | Z | 4.2 | Z | 1.4 | Z | 1.6 | Z | 8.0 | Z | 11.5 | Z |
| 4541 | Electronic shopping and mail-order houses ........................ | 3.1 | Z | 2.9 | Z | 1.9 | 0.1 | 1.7 | Z | S | s | 18.4 | Z |

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## Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.

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| NAICS code | Kind of business | Purchased repairs and maintenance to buildings, structures, and offices |  | Lease and rental payments for machinery and equipment |  | Lease and rental payments for buildings, offices, stores |  | Purchased electricity |  | Purchased fuels (except motor fuels) |  | Water, sewer, refuse removal, and other utility payments |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 72 | Accommodation and food services, total ........................ | 1.6 | Z | 3.9 | Z | 1.4 | 0.1 | 1.0 | Z | 1.3 | Z | 1.3 | Z |
| 721 | Accommodation services | S | S | 2.2 | Z | 2.6 | 0.1 | S | S | S | S | S | S |
| 722 | Food services and drinking places .............................. | 2.5 | Z | 6.0 | Z | 1.7 | 0.1 | 1.3 | Z | 1.8 | Z | 2.0 | Z |

${ }^{1}$ Estimates include data only for businesses with paid employees.
Other operating expenses exclude purchase of merchandise for resale; bad debt; capitalized expenses; interest expense; and income, sales, and excise taxes
Excludes Accommodation and Food Services

Estimate in table is withheld to avoid disclosing data of individual companies; data are
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http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.
Z Estimate is less than 0.05

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Associated estimates can be found in the Detailed Operating Expenses table linked at http://www.census.gov/retail/

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Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.
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| NAICS code | Kind of business | Purchased transportation, shipping and warehousing services |  | Purchased advertising and promotional services |  | Purchased professional and technical services |  | Depreciation and amortization charges |  | Taxes and license fees |  | Other operating expenses ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 44-45 | Retail Trade, total ${ }^{3}$. | 1.0 | Z | 0.5 | Z | 0.8 | Z | 0.4 | Z | 0.7 | Z | 0.5 | Z |
| 441 | Motor vehicle and parts dealers ................................... | 2.7 | Z | 1.6 | 0.1 | 2.5 | Z | 1.6 | Z | 2.3 | Z | 2.0 | 0.2 |
| 4411 | Automobile dealers | 3.8 | Z | 1.7 | 0.1 | 1.9 | Z | 1.9 | Z | 2.9 | 0.1 | 2.6 | 0.2 |
| 4413 | Automotive parts, accessories, and tire stores | 7.2 | 0.1 | 3.2 | 0.1 | 10.0 | 0.1 | 4.3 | 0.1 | 4.4 | 0.1 | 4.2 | 0.4 |
| 442 | Furniture and home furnishings stores ............................ | 3.6 | 0.1 | 1.3 | 0.1 | 5.9 | 0.1 | 1.5 | 0.1 | 2.5 | Z | 1.9 | 0.2 |
| 443 | Electronics and appliance stores . | 1.8 | Z | 1.0 | 0.1 | 1.4 | 0.1 | 2.3 | 0.1 | 1.9 | Z | 1.9 | 0.1 |
| 444 | Building mat. and garden equip. and supplies dealers ............ | 6.4 | 0.1 | 2.2 | 0.1 | 3.5 | Z | 1.9 | 0.1 | 1.7 | Z | 1.8 | 0.2 |
| 4441 | Building material and supplies dealers | 6.6 | 0.1 | 1.9 | 0.1 | 3.7 | Z | 1.5 | 0.1 | 1.4 | Z | 1.3 | 0.1 |
| 445 | Food and beverage stores . | 2.0 | Z | 1.2 | Z | 1.2 | Z | 0.7 | Z | 1.1 | Z | 1.2 | 0.1 |
| 4451 | Grocery stores | 2.4 | Z | 1.1 | Z | 1.2 | Z | 0.8 | Z | 1.2 | Z | 1.3 | 0.1 |
| 4453 | Beer, wine, and liquor stores | 3.5 | 0.1 | 11.4 | 0.3 | 3.0 | 0.1 | 3.6 | 0.2 | 7.0 | 0.2 | S | S |
| 446 | Health and personal care stores .................................... | 4.9 | 0.1 | 1.9 | 0.1 | 4.1 | 0.1 | 2.4 | 0.1 | 4.9 | 0.1 | 3.0 | 0.2 |
| 44611 | Pharmacies and drug stores | 11.7 | 0.1 | 1.7 | 0.1 | 6.0 | 0.1 | 2.5 | 0.1 | 6.4 | 0.1 | 2.6 | 0.2 |
| 447 | Gasoline stations | 6.9 | Z | 1.7 | Z | 1.6 | Z | 0.9 | 0.1 | 1.3 | Z | S | S |
| 448 | Clothing and clothing accessories stores ......................... | 1.1 | Z | 1.1 | 0.1 | 1.4 | Z | 0.8 | Z | 1.4 | Z | 1.0 | 0.1 |
| 4481 | Clothing stores ...... | 1.5 | Z | 0.9 | 0.1 | 1.6 | Z | 0.8 | Z | 1.3 | Z | 0.9 | 0.1 |
| 44811 | Men's clothing stores | S | S | S | S | S | S | S | S | S | S | S | S |
| 44812 | Women's clothing stores | 0.8 | Z | 1.7 | 0.1 | 1.8 | Z | 0.8 | Z | 2.1 | Z | 1.6 | 0.1 |
| 44814 | Family clothing stores . | 2.0 | Z | 2.0 | 0.1 | 1.8 | Z | 1.2 | 0.1 | 1.3 | Z | 1.1 | 0.2 |
| 4482 | Shoe stores | 2.9 | 0.1 | 4.8 | 0.3 | 2.2 | Z | 3.1 | 0.2 | S | S | 3.1 | 0.3 |
| 451 | Sporting goods, hobby, book, and music stores ..................... | 3.0 | 0.1 | 1.7 | 0.1 | 4.0 | 0.1 | 1.1 | 0.1 | 2.8 | 0.1 | S | S |
| 452 | General merchandise stores ..... | 0.1 | Z | 0.2 | Z | 0.1 | Z | 0.2 | Z | 0.4 | Z | 0.5 | Z |
| 4521 | Department stores (excl. leased depts.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 452111 | Department stores (except discount department stores) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | D | D |
| 452112 | Discount department stores.. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | D | D |
| 4529 | Other general merchandise stores ... | 0.2 | Z | 0.6 | Z | 0.5 | Z | 0.4 | Z | 1.0 | Z | 0.8 | Z |
| 45291 | Warehouse clubs and superstores | D | D | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 45299 | All other general merchandise stores ............................... | D | D | 2.4 | 0.1 | 1.2 | Z | 2.1 | 0.1 | 2.9 | 0.1 | 1.5 | 0.1 |
| 453 | Miscellaneous store retailers ....................................... | 3.5 | 0.1 | 2.2 | 0.1 | 4.5 | 0.1 | 2.1 | 0.1 | 2.3 | Z | S | S |
| 454 | Nonstore retailers ................................................... | 2.2 | 0.1 | 2.0 | 0.2 | 2.4 | Z | 1.9 | 0.1 | 2.1 | Z | S | S |
| 4541 | Electronic shopping and mail-order houses ........................ | 2.2 | 0.1 | 2.2 | 0.2 | 2.4 | 0.1 | 1.3 | Z | 1.7 | Z | S |  |

# Estimated Measures of Sampling Variability for Detailed Operating Expenses of U.S. Retail and 

## Accommodations and Food Service Firms ${ }^{1}$ by Kind of Business: 2007 -- cont.

[Coefficients of variation (cv) and standard errors (se) shown in percent and are based on data from the Business Expenses Supplement to the 2007 Annual Retail Trade Survey. Associated estimates have been adjusted using results of the 2002 Economic

| NAICS code | Kind of business | Purchased transportation, shipping and warehousing services |  | Purchased advertising and promotional services |  | Purchased professional and technical services |  | Depreciation and amortization charges |  | Taxes and license fees |  | Other operating expenses ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  |  | cv | se | cv | se | cv | se | cv | se | cv | se | cv | se |
| 72 | Accommodation and food services, total .. | 5.0 | Z | 1.3 | Z | 2.8 | 0.1 | 1.1 | Z | 1.6 | Z | S | S |
| 721 | Accommodation services .. | 2.0 | Z | 1.7 | 0.1 | 1.6 | Z | 0.9 | 0.1 | 2.4 | 0.1 | S | S |
| 722 | Food services and drinking places .............................. | 6.6 | Z | 1.6 | 0.1 | 4.3 | 0.1 | 2.0 | 0.1 | 3.1 | 0.1 | 2.2 | 0.3 |

Estimates include data only for businesses with paid employees.
Other operating expenses exclude purchase of merchandise for resale; bad debt; capitalized xpenses; interest expense; and income, sales, and excise taxes.
Excludes Accommodation and Food Services

D Estimate in table is withheld to avoid disclosing data of individual companies; data are
included in higher-level totals.

Estimate does not meet publication standards because of high sampling variability (coefficient f variation is greater than $30 \%$ ) or poor response quality (total quantity response rate is less than $50 \%$ ). For a description of publication standards and the total quantity response rate, see
http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.
Z Estimate is less than 0.05

## Notes

Associated estimates can be found in the Detailed Operating Expenses table linked at http://www.census.gov/retail/

Data on associated 2007 employer sales will not be available from the Economic Census until February 2010."

Retail and food services total and other subsector totals may include data for kinds of business not shown. Estimates have not been adjusted for price changes. Additional information on onfidentiality protection, sampling error, nonsampling error, sample design, and definitions can be found on the Internet at www.census.gov/svsd/www/artstbl.html.

