## INSURED INSTITUTION PERFORMANCE

# Net Income Declines 7.3 Percent From Third Quarter 2018 to \$57.4 Billion, Due to Nonrecurring Events at Three Large Institutions 

Revenue Increases 2.2 Percent From 12 Months Ago, Led by Noninterest Income
Net Interest Margins Decline From Year-Ago Levels to 3.35 Percent
Annual Loan and Lease Growth Rate Increases to 4.6 Percent
Noncurrent Rate Declines, While Net Charge-Off Rate Increases Modestly
Four New Banks Are Added in Third Quarter 2019

## Net Income Declines

 7.3 Percent From Third Quarter 2018 to \$57.4 Billion, Due to Nonrecurring Events at Three Large InstitutionsThe aggregate net income for the 5,256 FDIC-insured commercial banks and savings institutions totaled $\$ 57.4$ billion during the three months ended September 30, a decline of $\$ 4.5$ billion ( 7.3 percent) from third quarter 2018. The decline in quarterly net income was caused by nonrecurring events at three large institutions, which totaled $\$ 4.9$ billion. These events resulted in higher noninterest expense and realized securities losses. Almost 62 percent of banks reported year-over-year increases in net income, and only about 4 percent of banks were unprofitable during the third quarter. ${ }^{1}$ The average return on assets declined from 1.41 percent in third quarter 2018 to 1.25 percent in third quarter 2019.

Net interest income totaled $\$ 138.8$ billion in the third quarter, an increase of $\$ 1.7$ billion (1.2 percent) from a year ago, the lowest annual growth rate since fourth quarter 2014. Slightly more than two-thirds of all banks (70.9 percent) reported year-over-year increases in net interest income. Net interest margin (NIM) for the banking industry declined from 3.45 percent in third quarter 2018 to 3.35 percent in third quarter 2019. The slowdown in NIM was broad-based and declined for all five asset groups featured in the Quarterly Banking Profile. For all size groups, the decline was caused by increases to funding costs exceeding the rise in yields on earning assets.

Net Interest Income
Increases 1.2 Percent
From a Year Ago

[^0]
## Chart 1



Chart 2


Loan-Loss Provisions Increase but Remain Relatively Low

Banks allocated $\$ 13.9$ billion in loan-loss provisions during the third quarter, an increase of $\$ 2$ billion ( 16.9 percent) from a year ago. The increase in loan-loss provisions was not broadbased, as less than 40 percent of all banks ( 38.1 percent) reported annual growth. Loan-loss provisions as a percentage of net operating revenue was 6.7 percent during the third quarter, with the annual increase primarily at banks with assets greater than $\$ 250$ billion.

Noninterest Income
Increases 4.3 Percent
From a Year Ago

Noninterest income rose by $\$ 2.8$ billion (4.3 percent) from a year ago, as almost two-thirds of all banks ( 63.9 percent) reported increases. The year-over-year growth in noninterest income was attributable to higher other noninterest income (up $\$ 3.6$ billion, or 11.8 percent) and net gains on loan sales (up $\$ 1.1$ billion, or 34 percent). ${ }^{2}$

Noninterest Expense<br>Increases 5.7 Percent From Third Quarter 2018

Noninterest expense totaled $\$ 120.1$ billion during the three months ended September 30, up $\$ 6.4$ billion ( 5.7 percent) from third quarter 2018. The annual increase was broad-based, with 70.8 percent of all banks contributing to the growth. Salary and employee benefits (up $\$ 2.7$ billion, or 5 percent), goodwill impairment charges (up $\$ 2$ billion from a low base $\$ 7.2$ million), and other noninterest expense (up $\$ 1.7$ billion, or 3.6 percent) led the increase. The average assets per employee increased from $\$ 8.5$ million in third quarter 2018 to $\$ 8.9$ million.

Net Charge-Offs Increase by $\$ 1.9$ Billion From 12 Months Ago

Banks charged off $\$ 13.1$ billion in uncollectable loans during the third quarter, an increase of $\$ 1.9$ billion ( 17.2 percent) from a year earlier. This was the largest annual dollar increase since first quarter 2010, but the charge-off rate remained low. The largest contributors to the annual increase in net charge-offs were the commercial and industrial (C\&I) loan portfolio (up $\$ 1$ billion, or 78.7 percent) and the credit card portfolio (up $\$ 513.7$ million, or 6.7 percent). The average net charge-off rate increased by 6 basis points from third quarter 2018 to 0.51 percent. The C\&I net charge-off rate increased to 0.41 percent from 0.25 percent a year earlier, but remains below the recent high of 0.50 percent reported in fourth quarter 2016.
${ }^{2}$ Other noninterest income includes service charges, commissions, and fees for services such as the rental of safe deposit boxes, notarization of forms and documents, and the use of ATMs. The category also includes interchange fees earned from bank card and credit card transactions and credits resulting from litigation or other claims.

## Chart 3



Chart 4


## 2 FDIC QUARTERLY

Noncurrent Loan Rate Remains Steady at 0.92 Percent

Noncurrent loan balances (90 days or more past due or in nonaccrual status) were almost unchanged from the previous quarter (down $\$ 184.8$ million, or 0.2 percent). The average noncurrent rate remained stable at 0.92 percent. About half of all banks ( 47.6 percent) reported declines in noncurrent loan balances. Increases in noncurrent credit card balances (up $\$ 940.9$ million, or 8.1 percent) and noncurrent C\&I loans (up $\$ 263.5$ million, or 1.5 percent) were partially offset by lower noncurrent residential mortgages (down $\$ 407.4$ million, or 1 percent).

Loan-Loss Reserves Increase Modestly From Second Quarter 2019

Banks increased loan-loss reserves (up $\$ 251.6$ million, or 0.2 percent) from the previous quarter, as quarterly loan-loss provisions of $\$ 13.9$ billion exceeded quarterly net charge-offs of $\$ 13.1$ billion. Almost two-thirds of all banks ( 62.1 percent) reported quarterly increases in loan-loss reserves. At banks that itemize their loan-loss reserves, which are banks with total assets of $\$ 1$ billion or more and represent 90 percent of total industry loan-loss reserves, residential real estate reserves fell by $\$ 686$ million ( 6.2 percent) and commercial real estate reserves declined by $\$ 547.2$ million ( 3.8 percent). Loan-loss reserves for credit card portfolios increased by $\$ 618.3$ million ( 1.5 percent) from the previous quarter.

Total Assets Increase
1.2 Percent From the

Previous Quarter

Total assets rose by $\$ 213.2$ billion (1.2 percent) from second quarter 2019. Banks increased securities holdings by $\$ 156.9$ billion ( 4.2 percent), as mortgage-backed securities increased by $\$ 86.8$ billion ( 3.8 percent) and holdings of U.S. Treasury securities rose by $\$ 74.2$ billion (13.5 percent). Unrealized gains on available-for-sale securities increased by $\$ 10$ billion (44.6 percent), while unrealized gains on held-to-maturity securities increased by $\$ 7.6$ billion (58.1 percent).

Loan Balances Increase
From the Previous Quarter and a Year Ago

Total loan and lease balances increased by $\$ 99.5$ billion ( 1 percent) from the previous quarter. Almost two-thirds of all banks ( 63.5 percent) grew loan and lease balances from the second quarter. All major loan categories reported quarterly aggregate increases, led by consumer loans (up $\$ 31.3$ billion, or 1.8 percent), residential mortgage loans (up $\$ 22$ billion, or 1 percent), and nonfarm nonresidential loans (up $\$ 18$ billion, or 1.2 percent). ${ }^{3}$ Over the past 12 months, total loan and lease balances increased by $\$ 460.2$ billion ( 4.6 percent), slightly above the 4.5 percent annual growth rate reported in second quarter 2019. C\&I loans reported the largest dollar increase from third quarter 2018 (up $\$ 131.9$ billion, or 6.3 percent).
${ }^{3}$ Consumer loans include credit card balances.

Chart 5


Chart 6


Deposits Increase 1.7 Percent From Second Quarter 2019

Total deposit balances rose by $\$ 235.9$ billion ( 1.7 percent) from the second quarter, as deposits in domestic offices increased by $\$ 232.1$ billion ( 1.8 percent) and deposits in foreign offices grew by $\$ 3.8$ billion ( 0.3 percent). Interest-bearing accounts grew by $\$ 165.3$ billion (1.7 percent) and noninterest-bearing accounts rose by $\$ 66.8$ billion ( 2.2 percent). Nondeposit liabilities declined by $\$ 26.2$ billion ( 1.2 percent) from the previous quarter, as Federal Home Loan Bank advances fell by $\$ 34.4$ billion ( 6.5 percent) and other secured borrowings declined by $\$ 16.5$ billion ( 7.5 percent). ${ }^{4}$

Equity Capital Remains Stable From Second Quarter 2019

Equity capital increased by $\$ 3.5$ billion ( 0.2 percent) from the previous quarter. Declared dividends of $\$ 47.8$ billion were below quarterly net income of $\$ 57.4$ billion during the third quarter. Fifteen insured institutions with $\$ 2$ billion in total assets were below the requirements for the well-capitalized category as defined for Prompt Corrective Action purposes.

Four New Banks Are Added in Third Quarter 2019

The number of FDIC-insured commercial banks and savings institutions fell from 5,303 to 5,256 during the third quarter. Four new banks were added, 46 institutions were absorbed by mergers, and no banks failed. The number of institutions on the FDIC's "Problem Bank List" fell from 56 to 55 at the end of third quarter. The list now contains the fewest institutions since first quarter 2007. Total assets of problem banks rose slightly from $\$ 48.5$ billion to $\$ 48.8$ billion.

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${ }^{4}$ Other noninterest expense includes retainer fees, legal fees, data processing expense, and accounting and auditing expenses.

Chart 7

| Number and Assets of Banks on the "Problem Bank List" |  |  |
| :---: | :---: | :---: |
| Number <br> 1,000 | - Assets of Problem Banks <br> - Number of Problem Bank | Assets ( ( Billions) |
|  |  |  |
|  |  |  |
| 700 |  |  |
| 600 |  |  |
| 500 |  |  |
| 400 |  |  |
| 300 |  |  |
| 200 |  |  |
| 100 |  |  |
| 0 (1) |  |  |
| $2009201020112012201320142015201620172018 \quad 2019$ |  |  |

QUARTERLY BANKING PROFILE
TABLE I-A. Selected Indicators, All FDIC-Insured Institutions*

|  | 2019** | 2018** | 2018 | 2017 | 2016 | 2015 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on assets (\%) | 1.33 | 1.35 | 1.35 | 0.97 | 1.04 | 1.04 | 1.01 |
| Return on equity (\%) | 11.67 | 12.03 | 11.98 | 8.60 | 9.27 | 9.29 | 9.01 |
| Core capital (leverage) ratio (\%) | 9.68 | 9.77 | 9.70 | 9.63 | 9.48 | 9.59 | 9.44 |
| Noncurrent assets plus other real estate owned to assets (\%) | 0.56 | 0.62 | 0.60 | 0.73 | 0.86 | 0.97 | 1.20 |
| Net charge-offs to loans (\%) | 0.50 | 0.48 | 0.48 | 0.50 | 0.47 | 0.44 | 0.49 |
| Asset growth rate (\%) | 4.57 | 2.50 | 3.03 | 3.79 | 5.09 | 2.66 | 5.59 |
| Net interest margin (\%) | 3.38 | 3.38 | 3.40 | 3.25 | 3.13 | 3.07 | 3.14 |
| Net operating income growth (\%) | 1.04 | 28.70 | 45.45 | -3.27 | 4.43 | 7.11 | -0.73 |
| Number of institutions reporting | 5,256 | 5,477 | 5,406 | 5,670 | 5,913 | 6,182 | 6,509 |
| Commercial banks | 4,587 | 4,774 | 4,715 | 4,918 | 5,112 | 5,338 | 5,607 |
| Savings institutions | 669 | 703 | 691 | 752 | 801 | 844 | 902 |
| Percentage of unprofitable institutions (\%) | 3.46 | 3.40 | 3.42 | 5.61 | 4.48 | 4.82 | 6.27 |
| Number of problem institutions | 55 | 71 | 60 | 95 | 123 | 183 | 291 |
| Assets of problem institutions (in billions) | \$49 | \$53 | \$48 | \$14 | \$28 | \$47 | \$87 |
| Number of failed institutions | 1 | 0 | 0 | 8 | 5 | 8 | 18 |

* Excludes insured branches of foreign banks (IBAs).
** Through September 30, ratios annualized where appropriate. Asset growth rates are for 12 months ending September 30.

TABLE II-A. Aggregate Condition and Income Data, AlI FDIC-Insured Institutions


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* See Table V-A (page 10) for explanations.

| THIRD QUARTER (The way it is...) | All Insured Institutions | Asset Size Distribution |  |  |  |  | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Less Than } \\ \$ 100 \\ \text { Million } \\ \hline \end{array}$ | $\begin{array}{r} \$ 100 \\ \text { Million to } \\ \text { \$1 Billion } \\ \hline \end{array}$ | $\begin{array}{r} \text { \$1 Billion } \\ \text { to } \$ 10 \\ \text { Billion } \\ \hline \end{array}$ | $\begin{array}{r} \$ 10 \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \\ \hline \end{array}$ | $\begin{array}{r} \text { Greater } \\ \text { Than \$250 } \\ \text { Billion } \\ \hline \end{array}$ | New York | Atlanta | Chicago | $\begin{array}{r} \text { Kansas } \\ \text { City } \\ \hline \end{array}$ | Dallas | San Francisco |
| Number of institutions reporting | 5,256 | 1,206 | 3,247 | 660 | 134 | 9 | 635 | 603 | 1,132 | 1,343 | 1,157 | 386 |
| Commercial banks | 4,587 | 1,068 | 2,854 | 539 | 117 | 9 | 333 | 550 | 971 | 1,298 | 1,085 | 350 |
| Savings institutions | 669 | 138 | 393 | 121 | 17 | 0 | 302 | 53 | 161 | 45 | 72 | 36 |
| Total assets (in billions) | \$18,480.4 | \$71.6 | \$1,083.1 | \$1,722.0 | \$6,435.6 | \$9,168.1 | \$3,357.4 | \$3,784.3 | \$4,240.1 | \$3,797.9 | \$1,193.3 | \$2,107.4 |
| Commercial banks | 17,308.0 | 63.6 | 936.2 | 1,405.8 | 5,734.3 | 9,168.1 | 2,953.2 | 3,682.5 | 4,135.2 | 3,752.3 | 1,039.3 | 1,745.5 |
| Savings institutions | 1,172.4 | 8.0 | 146.9 | 316.3 | 701.2 | 0.0 | 404.2 | 101.8 | 104.9 | 45.6 | 154.0 | 361.9 |
| Total deposits (in billions) | 14,275.6 | 59.0 | 900.9 | 1,387.8 | 4,949.9 | 6,977.9 | 2,596.7 | 2,975.1 | 3,091.3 | 2,974.5 | 961.0 | 1,677.0 |
| Commercial banks | 13,346.9 | 53.1 | 784.7 | 1,144.2 | 4,387.0 | 6,977.9 | 2,291.7 | 2,896.6 | 3,015.2 | 2,940.2 | 839.6 | 1,363.5 |
| Savings institutions | 928.7 | 5.9 | 116.3 | 243.6 | 562.9 | 0.0 | 305.0 | 78.5 | 76.0 | 34.3 | 121.5 | 313.5 |
| Bank net income (in millions) | 57,354 | 185 | 3,618 | 5,940 | 20,324 | 27,287 | 9,197 | 11,092 | 14,302 | 10,836 | 4,263 | 7,664 |
| Commercial banks | 53,096 | 161 | 3,134 | 5,105 | 17,410 | 27,287 | 8,285 | 10,863 | 13,838 | 10,704 | 3,767 | 5,641 |
| Savings institutions | 4,258 | 24 | 484 | 835 | 2,914 | 0 | 912 | 230 | 464 | 132 | 497 | 2,023 |
| Performance Ratios (annualized, \%) |  |  |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 4.37 | 4.67 | 4.79 | 4.79 | 4.83 | 3.91 | 4.32 | 4.37 | 3.92 | 4.31 | 4.77 | 5.18 |
| Cost of funding earning assets | 1.02 | 0.79 | 0.94 | 1.03 | 1.14 | 0.94 | 1.23 | 0.90 | 0.91 | 1.06 | 0.90 | 1.09 |
| Net interest margin | 3.35 | 3.87 | 3.86 | 3.76 | 3.69 | 2.97 | 3.09 | 3.46 | 3.01 | 3.26 | 3.87 | 4.09 |
| Noninterest income to assets | 1.51 | 1.41 | 1.33 | 1.22 | 1.45 | 1.63 | 1.30 | 1.44 | 1.89 | 1.31 | 1.38 | 1.67 |
| Noninterest expense to assets | 2.62 | 3.68 | 3.23 | 2.79 | 2.73 | 2.43 | 2.41 | 2.54 | 2.62 | 2.53 | 3.00 | 3.03 |
| Loan and lease loss provision to assets | 0.30 | 0.18 | 0.15 | 0.18 | 0.43 | 0.25 | 0.29 | 0.31 | 0.23 | 0.29 | 0.21 | 0.53 |
| Net operating income to assets | 1.27 | 1.00 | 1.32 | 1.37 | 1.25 | 1.26 | 1.09 | 1.35 | 1.34 | 1.12 | 1.40 | 1.44 |
| Pretax return on assets | 1.60 | 1.18 | 1.58 | 1.76 | 1.67 | 1.52 | 1.40 | 1.49 | 1.73 | 1.47 | 1.76 | 1.99 |
| Return on assets | 1.25 | 1.04 | 1.35 | 1.39 | 1.28 | 1.19 | 1.10 | 1.18 | 1.36 | 1.15 | 1.45 | 1.47 |
| Return on equity | 10.96 | 7.19 | 11.24 | 11.52 | 10.60 | 11.13 | 9.16 | 9.64 | 12.31 | 11.21 | 11.92 | 12.94 |
| Net charge-offs to loans and leases | 0.51 | 0.25 | 0.13 | 0.21 | 0.67 | 0.51 | 0.47 | 0.53 | 0.43 | 0.51 | 0.26 | 0.79 |
| Loan and lease loss provision to net charge-offs | 105.99 | 120.74 | 165.44 | 119.86 | 103.39 | 104.78 | 109.10 | 99.29 | 105.77 | 108.54 | 116.55 | 106.48 |
| Efficiency ratio | 56.23 | 73.42 | 65.30 | 58.76 | 53.55 | 56.43 | 58.37 | 54.65 | 56.95 | 58.93 | 60.43 | 48.96 |
| \% of unprofitable institutions | 4.13 | 9.87 | 2.77 | 0.76 | 2.24 | 0.00 | 3.78 | 6.14 | 4.68 | 2.46 | 3.72 | 6.99 |
| \% of institutions with earnings gains | 62.14 | 54.64 | 63.50 | 70.45 | 56.72 | 44.44 | 56.69 | 63.18 | 65.19 | 62.25 | 61.28 | 62.69 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |  |  |
| New reporters | 4 | 3 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 |
| Institutions absorbed by mergers | 46 | 17 | 22 | 5 | 2 | 0 | 5 | 7 | 8 | 16 | 8 | 2 |
| Failed institutions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PRIOR THIRD QUARTERS (The way it was...) |  |  |  |  |  |  |  |  |  |  |  |  |
| Return on assets (\%) 2018 | 1.41 | 1.09 | 1.28 | 1.42 | 1.50 | 1.36 | 1.28 | 1.48 | 1.29 | 1.37 | 1.49 | 1.74 |
| 2016 | 1.10 | 0.97 | 1.13 | 1.10 | 1.09 | 1.09 | 0.87 | 1.25 | 1.00 | 1.09 | 1.16 | 1.40 |
| 2014 | 1.01 | 0.88 | 1.04 | 1.12 | 1.06 | 0.95 | 0.87 | 0.89 | 0.82 | 1.14 | 1.17 | 1.61 |
| Net charge-offs to loans \& leases (\%) 2018 | 0.45 | 0.19 | 0.13 | 0.19 | 0.65 | 0.41 | 0.55 | 0.53 | 0.19 | 0.48 | 0.24 | 0.68 |
| 2016 | 0.44 | 0.15 | 0.12 | 0.23 | 0.62 | 0.43 | 0.50 | 0.51 | 0.27 | 0.47 | 0.28 | 0.58 |
| 2014 | 0.46 | 0.22 | 0.18 | 0.25 | 0.66 | 0.41 | 0.68 | 0.35 | 0.32 | 0.55 | 0.21 | 0.45 |

* See Table V-A (page 11) for explanations.

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* See Table V-A (page 10) for explanations.


## 8 FDIC QUARTERLY

QUARTERLY BANKING PROFILE
TABLE IV-A. First Three Quarters 2019, All FDIC-Insured Institutions

| FIRST THREE QUARTERS (The way it is...) | All Insured Institutions | Asset Size Distribution |  |  |  |  | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \hline \text { Less Than } \\ \$ 100 \\ \text { Million } \end{array}$ | $\begin{array}{r} \text { \$100 } \\ \text { Million to } \\ \text { \$1 Billion } \end{array}$ | \$1 Billion to $\$ 10$ Billion | $\begin{array}{r} \$ 10 \text { Billion } \\ \text { to } \$ 250 \\ \text { Billion } \\ \hline \end{array}$ | Greater Than $\$ 250$ Billion | New York | Atlanta | Chicago | $\begin{array}{r} \text { Kansas } \\ \text { City } \\ \hline \end{array}$ | Dallas | $\begin{array}{r} \text { San } \\ \text { Francisco } \end{array}$ |
| Number of institutions reporting | 5,256 | 1,206 | 3,247 | 660 | 134 | 9 | 635 | 603 | 1,132 | 1,343 | 1,157 | 386 |
| Commercial banks | 4,587 | 1,068 | 2,854 | 539 | 117 | 9 | 333 | 550 | 971 | 1,298 | 1,085 | 350 |
| Savings institutions | 669 | 138 | 393 | 121 | 17 | 0 | 302 | 53 | 161 | 45 | 72 | 36 |
| Total assets (in billions) | \$18,480.4 | \$71.6 | \$1,083.1 | \$1,722.0 | \$6,435.6 | \$9,168.1 | \$3,357.4 | \$3,784.3 | \$4,240.1 | \$3,797.9 | \$1,193.3 | \$2,107.4 |
| Commercial banks | 17,308.0 | 63.6 | 936.2 | 1,405.8 | 5,734.3 | 9,168.1 | 2,953.2 | 3,682.5 | 4,135.2 | 3,752.3 | 1,039.3 | 1,745.5 |
| Savings institutions | 1,172.4 | 8.0 | 146.9 | 316.3 | 701.2 | 0.0 | 404.2 | 101.8 | 104.9 | 45.6 | 154.0 | 361.9 |
| Total deposits (in billions) | 14,275.6 | 59.0 | 900.9 | 1,387.8 | 4,949.9 | 6,977.9 | 2,596.7 | 2,975.1 | 3,091.3 | 2,974.5 | 961.0 | 1,677.0 |
| Commercial banks | 13,346.9 | 53.1 | 784.7 | 1,144.2 | 4,387.0 | 6,977.9 | 2,291.7 | 2,896.6 | 3,015.2 | 2,940.2 | 839.6 | 1,363.5 |
| Savings institutions | 928.7 | 5.9 | 116.3 | 243.6 | 562.9 | 0.0 | 305.0 | 78.5 | 76.0 | 34.3 | 121.5 | 313.5 |
| Bank net income (in millions) | 180,309 | 539 | 10,409 | 16,515 | 64,276 | 88,569 | 27,485 | 37,348 | 42,703 | 35,153 | 12,067 | 25,553 |
| Commercial banks | 168,305 | 468 | 9,002 | 14,159 | 56,106 | 88,569 | 24,864 | 36,748 | 41,473 | 34,764 | 10,784 | 19,671 |
| Savings institutions | 12,004 | 71 | 1,407 | 2,356 | 8,171 | 0 | 2,621 | 600 | 1,230 | 389 | 1,282 | 5,882 |
| Performance Ratios (annualized, \%) |  |  |  |  |  |  |  |  |  |  |  |  |
| Yield on earning assets | 4.39 | 4.57 | 4.74 | 4.76 | 4.83 | 3.96 | 4.34 | 4.42 | 3.91 | 4.37 | 4.77 | 5.15 |
| Cost of funding earning assets | 1.01 | 0.75 | 0.90 | 1.00 | 1.13 | 0.93 | 1.20 | 0.89 | 0.91 | 1.05 | 0.88 | 1.08 |
| Net interest margin | 3.38 | 3.82 | 3.84 | 3.75 | 3.71 | 3.03 | 3.14 | 3.53 | 3.01 | 3.32 | 3.89 | 4.07 |
| Noninterest income to assets | 1.48 | 1.36 | 1.23 | 1.13 | 1.44 | 1.59 | 1.29 | 1.43 | 1.83 | 1.26 | 1.27 | 1.63 |
| Noninterest expense to assets | 2.57 | 3.63 | 3.19 | 2.80 | 2.65 | 2.39 | 2.44 | 2.52 | 2.61 | 2.44 | 2.97 | 2.81 |
| Loan and lease loss provision to assets | 0.30 | 0.15 | 0.14 | 0.18 | 0.43 | 0.25 | 0.29 | 0.33 | 0.22 | 0.29 | 0.19 | 0.50 |
| Net operating income to assets | 1.32 | 0.98 | 1.27 | 1.29 | 1.36 | 1.31 | 1.10 | 1.39 | 1.34 | 1.23 | 1.37 | 1.62 |
| Pretax return on assets | 1.67 | 1.16 | 1.53 | 1.66 | 1.77 | 1.63 | 1.42 | 1.69 | 1.70 | 1.57 | 1.69 | 2.17 |
| Return on assets | 1.33 | 1.01 | 1.31 | 1.32 | 1.37 | 1.30 | 1.12 | 1.34 | 1.35 | 1.26 | 1.39 | 1.65 |
| Return on equity | 11.67 | 7.15 | 11.12 | 11.00 | 11.43 | 12.12 | 9.30 | 11.01 | 12.38 | 12.26 | 11.60 | 14.68 |
| Net charge-offs to loans and leases | 0.50 | 0.18 | 0.11 | 0.20 | 0.66 | 0.51 | 0.46 | 0.55 | 0.41 | 0.52 | 0.23 | 0.78 |
| Loan and lease loss provision to net charge-offs | 105.33 | 136.85 | 176.90 | 126.89 | 103.55 | 102.38 | 110.14 | 103.10 | 103.68 | 105.80 | 122.64 | 101.83 |
| Efficiency ratio | 55.86 | 73.95 | 66.05 | 60.33 | 53.29 | 55.47 | 58.40 | 54.08 | 57.42 | 56.70 | 60.75 | 49.25 |
| \% of unprofitable institutions | 3.46 | 9.04 | 2.16 | 0.30 | 0.75 | 0.00 | 3.62 | 5.14 | 3.80 | 2.16 | 3.03 | 5.44 |
| \% of institutions with earnings gains | 64.23 | 57.46 | 65.35 | 70.45 | 67.91 | 55.56 | 60.16 | 66.67 | 66.34 | 61.95 | 64.56 | 67.88 |
| Condition Ratios (\%) |  |  |  |  |  |  |  |  |  |  |  |  |
|             <br> Earning assets to total assets 90.29 92.63 93.16 92.31 90.95 89.08 89.92 89.78 88.86 90.46 91.17 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Loans and leases | 1.20 | 1.39 | 1.24 | 1.08 | 1.22 | 1.22 | 1.14 | 1.17 | 1.20 | 1.26 | 1.01 | 1.39 |
| Noncurrent loans and leases | 130.99 | 106.58 | 151.36 | 147.00 | 131.14 | 124.87 | 126.01 | 127.45 | 132.12 | 115.27 | 100.51 | 216.34 |
| Noncurrent assets plus other real estate owned to assets | 0.56 | 0.98 | 0.73 | 0.61 | 0.60 | 0.49 | 0.54 | 0.57 | 0.52 | 0.61 | 0.76 | 0.42 |
| Equity capital ratio | 11.35 | 14.47 | 12.03 | 12.12 | 12.04 | 10.63 | 12.01 | 12.21 | 10.88 | 10.22 | 12.11 | 11.34 |
| Core capital (leverage) ratio | 9.68 | 14.13 | 11.67 | 11.09 | 10.20 | 8.78 | 10.16 | 9.62 | 9.25 | 9.17 | 10.49 | 10.37 |
| Common equity tier 1 capital ratio | 13.25 | 22.58 | 16.01 | 14.23 | 13.00 | 12.82 | 13.58 | 12.96 | 13.16 | 12.68 | 13.29 | 14.45 |
| Tier 1 risk-based capital ratio | 13.33 | 22.60 | 16.04 | 14.24 | 13.15 | 12.85 | 13.62 | 13.06 | 13.20 | 12.77 | 13.38 | 14.56 |
| Total risk-based capital ratio | 14.67 | 23.66 | 17.11 | 15.20 | 14.46 | 14.34 | 14.90 | 14.30 | 14.53 | 14.56 | 14.39 | 15.59 |
| Net loans and leases to deposits | 71.97 | 71.70 | 81.90 | 87.76 | 79.72 | 62.05 | 72.02 | 72.97 | 68.87 | 67.42 | 82.06 | 78.11 |
| Net loans to total assets | 55.59 | 59.05 | 68.13 | 70.73 | 61.32 | 47.23 | 55.70 | 57.37 | 50.21 | 52.80 | 66.09 | 62.16 |
| Domestic deposits to total assets | 70.24 | 82.37 | 83.18 | 80.33 | 74.48 | 63.74 | 71.47 | 76.16 | 63.92 | 62.29 | 80.50 | 78.84 |
| Structural Changes |  |  |  |  |  |  |  |  |  |  |  |  |
| New reporters | 10 | 9 | 1 | 0 | 0 | 0 | 3 | 3 | 2 | 0 | 1 | 1 |
| Institutions absorbed by mergers | 149 | 36 | 85 | 22 | 6 | 0 | 24 | 20 | 31 | 38 | 26 | 10 |
| Failed institutions | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| PRIOR FIRST THREE OUARTERS (The way it was...) |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions 2018 | 5,477 | 1,335 | 3,369 | 635 | 129 | 9 | 671 | 633 | 1,180 | 1,397 | 1,193 | 403 |
| 2016 | 5,980 | 1,589 | 3,656 | 621 | 104 | 10 | 731 | 731 | 1,287 | 1,500 | 1,280 | 451 |
| 2014 | 6,589 | 1,940 | 3,966 | 575 | 100 | 8 | 816 | 823 | 1,427 | 1,614 | 1,387 | 522 |
| Total assets (in billions) 2018 <br> 2016  <br> 2014  | \$17,672.8 | \$79.2 | \$1,107.7 | \$1,694.4 | \$6,036.1 | \$8,755.5 | \$3,275.4 | \$3,654.9 | \$3,996.3 | \$3,641.5 | \$1,119.5 | \$1,985.3 |
|  | 16,766.6 | 94.1 | 1,171.9 | 1,741.0 | 4,983.0 | 8,776.7 | 3,158.4 | 3,478.0 | 3,785.4 | 3,644.3 | 1,001.6 | 1,698.9 |
|  | 15,348.7 | 114.2 | 1,227.5 | 1,531.3 | 4,795.9 | 7,679.9 | 3,045.0 | 3,134.2 | 3,503.2 | 3,363.6 | 884.9 | 1,417.9 |
| Return on assets (\%) 2018 <br>  2016 <br> 2014  | 1.35 | 1.05 | 1.25 | 1.32 | 1.45 | 1.31 | 1.21 | 1.43 | 1.29 | 1.27 | 1.42 | 1.71 |
|  | 1.04 | 0.95 | 1.09 | 1.06 | 1.08 | 1.01 | 0.85 | 1.03 | 0.98 | 1.09 | 1.10 | 1.43 |
|  | 1.03 | 0.84 | 0.99 | 1.08 | 1.12 | 0.97 | 0.95 | 0.89 | 0.89 | 1.14 | 1.15 | 1.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net charge-offs to loans \& leases (\%) | 0.48 | 0.17 | 0.11 | 0.21 | 0.69 | 0.43 | 0.59 | 0.54 | 0.23 | 0.50 | 0.22 | 0.71 |
|  | 0.45 | 0.15 | 0.11 | 0.21 | 0.62 | 0.46 | 0.48 | 0.53 | 0.27 | 0.51 | 0.30 | 0.55 |
|  | 0.49 | 0.21 | 0.20 | 0.28 | 0.70 | 0.45 | 0.73 | 0.40 | 0.35 | 0.60 | 0.21 | 0.48 |
| Noncurrent assets plus |  |  |  |  |  |  |  |  |  |  |  |  |
| OREO to assets (\%) 2018 | 0.62 | 1.01 | 0.77 | 0.68 | 0.63 | 0.58 | 0.61 | 0.66 | 0.56 | 0.71 | 0.76 | 0.45 |
| 2016 | 0.88 | 1.19 | 1.02 | 0.84 | 0.82 | 0.89 | 0.70 | 1.07 | 0.81 | 1.04 | 1.04 | 0.53 |
| 2014 | 1.29 | 1.56 | 1.53 | 1.50 | 0.87 | 1.47 | 0.92 | 1.71 | 1.19 | 1.60 | 1.29 | 0.69 |
| Equity capital ratio (\%) 2018 <br> 2016  <br> 2014  | 11.28 | 13.48 | 11.41 | 11.85 | 12.21 | 10.50 | 12.67 | 11.95 | 10.38 | 10.21 | 11.68 | 11.31 |
|  | 11.21 | 13.15 | 11.47 | 11.80 | 12.18 | 10.50 | 12.03 | 12.39 | 10.18 | 10.08 | 11.22 | 12.04 |
|  | 11.20 | 12.35 | 11.19 | 11.97 | 12.68 | 10.10 | 12.02 | 12.11 | 9.92 | 10.30 | 11.15 | 12.72 |

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TABLE V-A. Loan Performance, All FDIC-Insured Institutions

| September 30, 2019 | All Insured Institutions | Asset Concentration Groups* |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Credit Card Banks | International Banks | Agricultural Banks | Commercial Lenders | Mortgage Lenders | Consumer Lenders | $\qquad$ | All Other <\$1 Billion | All Other >\$1 Billion |
| Percent of Loans 30-89 Days Past Due |  |  |  |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.55 | 0.18 | 0.65 | 0.63 | 0.42 | 0.78 | 0.36 | 0.91 | 0.94 | 0.76 |
| Construction and development | 0.33 | 0.00 | 0.05 | 0.62 | 0.37 | 0.66 | 0.71 | 0.54 | 0.47 | 0.16 |
| Nonfarm nonresidential | 0.26 | 0.00 | 0.24 | 0.59 | 0.23 | 0.23 | 0.50 | 0.56 | 0.80 | 0.30 |
| Multifamily residential real estate | 0.09 | 0.00 | 0.01 | 0.41 | 0.10 | 0.07 | 0.20 | 0.07 | 0.31 | 0.10 |
| Home equity loans | 0.60 | 0.00 | 1.06 | 0.45 | 0.49 | 0.39 | 0.42 | 0.84 | 0.56 | 0.65 |
| Other 1-4 family residential | 0.89 | 0.20 | 0.94 | 1.02 | 0.76 | 0.89 | 0.33 | 1.36 | 1.14 | 1.04 |
| Commercial and industrial loans | 0.33 | 0.78 | 0.42 | 0.94 | 0.31 | 0.47 | 0.58 | 1.48 | 0.97 | 0.25 |
| Loans to individuals | 1.46 | 1.74 | 1.04 | 1.11 | 1.46 | 1.05 | 0.86 | 1.72 | 1.29 | 1.73 |
| Credit card loans | 1.40 | 1.77 | 1.10 | 0.87 | 1.48 | 0.95 | 0.81 | 3.19 | 1.00 | 1.22 |
| Other loans to individuals | 1.52 | 1.27 | 0.82 | 1.13 | 1.46 | 1.06 | 0.88 | 1.62 | 1.30 | 2.04 |
| All other loans and leases (including farm) | 0.23 | 0.35 | 0.29 | 0.56 | 0.21 | 0.44 | 0.11 | 0.76 | 0.43 | 0.16 |
| Total loans and leases | 0.62 | 1.65 | 0.60 | 0.67 | 0.46 | 0.75 | 0.72 | 1.07 | 0.94 | 0.69 |
| Percent of Loans Noncurrent** |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 1.15 | 1.06 | 1.42 | 1.03 | 0.79 | 2.05 | 1.32 | 1.35 | 1.02 | 1.74 |
| Construction and development | 0.44 | 0.28 | 0.66 | 0.48 | 0.44 | 0.50 | 0.86 | 1.06 | 0.82 | 0.35 |
| Nonfarm nonresidential | 0.55 | 38.67 | 0.51 | 0.83 | 0.52 | 0.46 | 1.43 | 1.27 | 1.10 | 0.64 |
| Multifamily residential real estate | 0.12 | 0.00 | 0.05 | 0.45 | 0.13 | 0.65 | 0.17 | 1.48 | 0.70 | 0.11 |
| Home equity loans | 1.78 | 0.00 | 3.97 | 0.35 | 1.12 | 0.89 | 1.86 | 0.39 | 0.43 | 2.25 |
| Other 1-4 family residential | 1.79 | 0.55 | 1.85 | 0.86 | 1.33 | 2.41 | 1.29 | 1.48 | 1.00 | 2.29 |
| Commercial and industrial loans | 0.81 | 0.66 | 0.87 | 1.40 | 0.86 | 0.85 | 0.21 | 0.85 | 0.98 | 0.68 |
| Loans to individuals | 0.97 | 1.71 | 0.91 | 0.65 | 0.77 | 0.43 | 0.51 | 1.25 | 0.48 | 0.69 |
| Credit card loans | 1.40 | 1.79 | 1.09 | 0.36 | 1.24 | 0.76 | 1.34 | 1.61 | 0.41 | 1.17 |
| Other loans to individuals | 0.53 | 0.57 | 0.28 | 0.67 | 0.74 | 0.40 | 0.32 | 1.23 | 0.48 | 0.40 |
| All other loans and leases (including farm) | 0.20 | 0.01 | 0.10 | 1.13 | 0.31 | 0.58 | 0.16 | 0.54 | 0.69 | 0.12 |
| Total loans and leases | 0.92 | 1.61 | 0.87 | 1.08 | 0.77 | 1.89 | 0.67 | 1.23 | 0.95 | 1.01 |
| Percent of Loans Charged-Off (net, YTD) |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | 0.00 | 0.02 | 0.00 | 0.05 | 0.02 | -0.02 | -0.01 | 0.04 | 0.04 | -0.04 |
| Construction and development | -0.01 | 0.18 | 0.04 | 0.04 | -0.01 | -0.04 | 0.03 | 0.02 | -0.02 | -0.04 |
| Nonfarm nonresidential | 0.04 | 0.00 | 0.06 | 0.06 | 0.04 | 0.00 | 0.18 | 0.01 | 0.06 | 0.02 |
| Multifamily residential real estate | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | -0.02 | 0.78 | -0.02 | 0.00 |
| Home equity loans | -0.09 | 0.00 | -0.08 | 0.02 | 0.03 | -0.20 | -0.02 | 0.05 | 0.03 | -0.29 |
| Other 1-4 family residential | 0.00 | 0.01 | -0.01 | 0.04 | 0.02 | -0.01 | -0.02 | 0.03 | 0.04 | -0.03 |
| Commercial and industrial loans | 0.34 | 2.28 | 0.33 | 0.36 | 0.32 | 0.11 | 0.50 | 0.18 | 0.23 | 0.26 |
| Loans to individuals | 2.40 | 4.39 | 2.80 | 0.46 | 1.17 | 1.07 | 1.07 | 0.51 | 0.56 | 1.82 |
| Credit card loans | 3.87 | 4.51 | 3.43 | 1.37 | 4.27 | 1.82 | 2.84 | 2.15 | 2.00 | 3.37 |
| Other loans to individuals | 0.90 | 2.50 | 0.64 | 0.38 | 0.95 | 1.02 | 0.66 | 0.39 | 0.53 | 0.88 |
| All other loans and leases (including farm) | 0.14 | 0.98 | 0.08 | 0.25 | 0.19 | 0.24 | 0.01 | 0.22 | 0.38 | 0.13 |
| Total loans and leases | 0.50 | 4.19 | 0.71 | 0.15 | 0.20 | 0.02 | 0.79 | 0.12 | 0.12 | 0.38 |
| Loans Outstanding (in billions) |  |  |  |  |  |  |  |  |  |  |
| All real estate loans | \$5,002.4 | \$1.3 | \$548.9 | \$121.1 | \$2,855.3 | \$200.6 | \$35.3 | \$7.3 | \$34.2 | \$1,198.4 |
| Construction and development | 359.8 | 0.1 | 16.2 | 7.8 | 275.8 | 5.3 | 0.5 | 0.7 | 2.2 | 51.4 |
| Nonfarm nonresidential | 1,491.7 | 0.0 | 56.9 | 32.6 | 1,114.4 | 17.9 | 2.0 | 2.5 | 7.8 | 257.6 |
| Multifamily residential real estate | 452.0 | 0.0 | 83.7 | 4.1 | 308.7 | 5.5 | 0.3 | 0.2 | 0.9 | 48.6 |
| Home equity loans | 349.8 | 0.0 | 39.6 | 2.4 | 187.2 | 10.5 | 3.1 | 0.3 | 1.2 | 105.5 |
| Other 1-4 family residential | 2,182.3 | 1.1 | 304.0 | 28.6 | 919.8 | 160.4 | 29.1 | 3.3 | 19.2 | 716.8 |
| Commercial and industrial loans | 2,215.8 | 39.5 | 353.2 | 23.4 | 1,071.6 | 6.4 | 6.4 | 1.4 | 3.8 | 710.1 |
| Loans to individuals | 1,779.3 | 388.4 | 384.2 | 6.9 | 386.0 | 4.8 | 112.4 | 1.2 | 3.7 | 491.7 |
| Credit card loans | 892.9 | 364.8 | 296.6 | 0.6 | 24.9 | 0.4 | 20.5 | 0.1 | 0.1 | 184.9 |
| Other loans to individuals | 886.5 | 23.6 | 87.6 | 6.3 | 361.0 | 4.4 | 91.8 | 1.2 | 3.7 | 306.9 |
| All other loans and leases (including farm) | 1,404.0 | 0.3 | 406.6 | 44.5 | 385.6 | 14.4 | 3.2 | 0.5 | 2.7 | 546.2 |
| Total loans and leases (plus unearned income) | 10,401.5 | 429.4 | 1,692.9 | 195.9 | 4,698.6 | 226.1 | 157.3 | 10.4 | 44.4 | 2,946.5 |
| Memo: Other Real Estate Owned (in millions) |  |  |  |  |  |  |  |  |  |  |
| All other real estate owned | 6,189.1 | 0.6 | 437.2 | 324.6 | 3,987.7 | 166.3 | 26.5 | 24.6 | 98.3 | 1,123.3 |
| Construction and development | 1,479.2 | 0.4 | 4.0 | 54.9 | 1,263.3 | 25.2 | 5.0 | 5.8 | 14.5 | 106.1 |
| Nonfarm nonresidential | 1,995.6 | 0.0 | 74.0 | 101.8 | 1,422.2 | 18.8 | 6.3 | 10.6 | 41.2 | 320.8 |
| Multifamily residential real estate | 71.7 | 0.0 | 0.0 | 7.9 | 63.0 | 0.6 | 0.0 | 0.0 | 0.2 | 0.0 |
| 1-4 family residential | 2,386.8 | 0.3 | 321.2 | 51.5 | 1,141.0 | 119.1 | 15.2 | 8.0 | 38.9 | 691.6 |
| Farmland | 217.7 | 0.0 | 0.0 | 108.5 | 98.2 | 2.6 | 0.0 | 0.2 | 3.5 | 4.7 |

* Asset Concentration Group Definitions (Groups are hierarchical and mutually exclusive):

Credit-card Lenders - Institutions whose credit-card loans plus securitized receivables exceed 50 percent of total assets plus securitized receivables.
International Banks - Banks with assets greater than $\$ 10$ billion and more than 25 percent of total assets in foreign offices.
Agricultural Banks - Banks whose agricultural production loans plus real estate loans secured by farmland exceed 25 percent of the total loans and leases.
Commercial Lenders - Institutions whose commercial and industrial loans, plus real estate construction and development loans, plus loans secured by commercial real estate properties exceed 25 percent of total assets.
Mortgage Lenders - Institutions whose residential mortgage loans, plus mortgage-backed securities, exceed 50 percent of total assets.
Consumer Lenders - Institutions whose residential mortgage loans, plus credit-card loans, plus other loans to individuals, exceed 50 percent of total assets.
Other Specialized < $\$ 1$ Billion - Institutions with assets less than $\$ 1$ billion, whose loans and leases are less than 40 percent of total assets.
All Other < $\$ 1$ billion - Institutions with assets less than $\$ 1$ billion that do not meet any of the definitions above, they have significant lending activity with no identified asset concentrations.
All Other > $\$ 1$ billion - Institutions with assets greater than $\$ 1$ billion that do not meet any of the definitions above, they have significant lending activity with no identified asset concentrations.
** Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or that are in nonaccrual status.

Table VI-A. Derivatives, All FDIC-Insured Call Report Filers

| (dollar figures in millions; notional amounts unless otherwise indicated) | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \% \\ \text { Change } \\ 1803- \\ 1903 \end{array}$ | Asset Size Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Less Than $\$ 100$ Million | $\begin{array}{r} \$ 100 \\ \text { Million } \\ \text { to \$1 } \\ \text { Billion } \\ \hline \end{array}$ | $\begin{array}{r} \$ 1 \\ \text { Billion } \\ \text { to \$10 } \\ \text { Billion } \end{array}$ | $\$ 10$ Billion to $\$ 250$ Billion | $\begin{array}{r} \text { Greater } \\ \text { Than } \\ \$ 250 \\ \text { Billion } \\ \hline \end{array}$ |
| ALL DERIVATIVE HOLDERS |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 1,337 | 1,343 | 1,322 | 1,311 | 1,347 | -0.7 | 37 | 724 | 442 | 125 | 9 |
| Total assets of institutions reporting derivatives | \$16,897,616 | \$16,696,505 | \$16,499,238 | \$16,296,560 | \$16,058,176 | 5.2 | \$2,525 | \$317,701 | \$1,285,695 | \$6,123,641 | \$9,168,054 |
| Total deposits of institutions reporting derivatives | 13,004,386 | 12,778,822 | 12,647,947 | 12,555,763 | 12,291,565 | 5.8 | 2,066 | 261,867 | 1,032,474 | 4,730,071 | 6,977,909 |
| Total derivatives | 203,447,067 | 207,258,169 | 203,961,688 | 178,089,335 | 209,769,422 | -3.0 | 250 | 28,094 | 159,494 | 60,347,026 | 142,912,203 |
| Derivative Contracts by Underlying Risk Exposure Interest rate |  |  |  |  |  |  |  |  |  |  |  |
|  | $147,099,769$ 46,666516 | 151,863,618 | $149,193,449$ $45,570,306$ | 128,182,078 | 156,781,236 | -6.2 7 7 | 249 | 27,684 | 151,104 | 48,171,518 | 98,749,214 |
| Foreign exchange* | 46,666,516 | 46,115,633 | 45,570,306 | 40,948,207 | 43,473,496 | 7.3 | 0 | 0 | 6,161 | 11,556,284 | 35,104,071 |
| Equity | 3,835,456 | 3,722,531 | 3,675,244 | 3,374,363 | 3,644,559 | 5.2 | 0 | 19 | 186 | 173,062 | 3,662,189 |
| Commodity \& other (excluding credit derivatives) | 1,662,059 | 1,482,094 | 1,377,390 | 1,314,571 | 1,525,680 | 8.9 | 0 | 0 | 92 | 106,190 | 1,555,778 |
| Credit | 4,182,691 | 4,073,984 | 4,145,034 | 4,269,954 | 4,341,695 | -3.7 | 0 | 8 | 1,758 | 339,972 | 3,840,953 |
| Total | 203,446,491 | 207,257,860 | 203,961,423 | 178,089,173 | 209,766,666 | -3.0 | 249 | 27,711 | 159,301 | 60,347,026 | 142,912,203 |
| Derivative Contracts by Transaction Type |  |  |  |  |  |  |  |  |  |  |  |
| Swaps | 108,934,914 | 110,905,216 | 106,833,011 | 97,930,420 | 104,801,209 | 3.9 | 2 | 8,818 | 89,099 | 29,570,031 | 79,266,964 |
| Futures \& forwards | 46,957,953 | 46,206,834 | 46,165,354 | 36,143,797 | 47,051,282 | -0.2 | 6 | 3,488 | 31,232 | 14,637,679 | 32,285,548 |
| Purchased options | 20,727,431 | 21,893,579 | 21,854,715 | 18,707,980 | 25,031,776 | -17.2 | 1 | 392 | 11,710 | 7,772,034 | 12,943,294 |
| Written options | 20,338,281 | 21,794,090 | 22,283,518 | 19,300,817 | 25,769,336 | -21.1 | 2 | 2,501 | 17,330 | 7,362,372 | 12,956,076 |
| Total | 196,958,578 | 200,799,718 | 197,136,597 | 172,083,014 | 202,653,603 | -2.8 | 11 | 15,199 | 149,371 | 59,342,116 | 137,451,881 |
| Fair Value of Derivative Contracts |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts | 54,196 | 55,924 | 53,806 | 47,131 | 53,594 | 1.1 | 0 | 208 | -67 | 15,971 | 38,084 |
| Foreign exchange contracts | 2,817 | -2,565 | 10,800 | 11,282 | 25,827 | -89.1 | 0 | 0 | 21 | 3,673 | -877 |
| Equity contracts | 1,597 | -1,110 | -272 | 6,407 | 1,975 | -19.1 | 0 | , | 2 | 529 | 1,064 |
| Commodity \& other (excluding credit derivatives) | -4,100 | -2,161 | -778 | -1,873 | 2,948 | N/M | 0 | 0 | 0 | -12 | -4,088 |
| Credit derivatives as guarantor** | 20,454 | 18,529 | 16,412 | 6,715 | 26,237 | -22.0 | 0 | 0 | 8 | 669 | 19,777 |
| Credit derivatives as beneficiary** | -22,966 | -21,734 | -18,387 | -6,765 | -26,912 | N/M | 0 | 0 | -10 | -1,252 | -21,703 |
| Derivative Contracts by Maturity*** |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts <1 year | 88,724,441 | 90,569,101 | 87,928,755 | 71,493,447 | 93,168,889 | -4.8 | 1 | 2,872 | 29,762 | 24,531,533 | 64,160,272 |
| 1-5 years | 37,506,725 | 39,191,526 | 38,988,277 | 36,682,682 | 42,735,097 | -12.2 | 0 | 1,515 | 38,637 | 9,351,503 | 28,115,069 |
| $>5$ years | 24,490,557 | 24,216,180 | 24,263,088 | 23,246,059 | 24,228,390 | 1.1 | 8 | 7,286 | 53,089 | 7,205,770 | 17,224,404 |
| Foreign exchange and gold contracts < 1 year | 33,602,158 | 32,804,737 | 32,626,686 | 28,891,823 | 29,674,897 | 13.2 | 0 | 0 | 4,009 | 8,167,235 | 25,430,914 |
| 1-5 years | 4,279,836 | 4,340,277 | 4,364,397 | 4,218,682 | 4,928,405 | -13.2 | 0 | 0 | 779 | 860,179 | 3,418,877 |
| > 5 years | 2,148,934 | 2,170,971 | 2,181,911 | 2,095,962 | 2,470,383 | -13.0 | 0 | 0 | 0 | 612,348 | 1,536,586 |
| Equity contracts <1 year | 2,687,265 | 2,725,454 | 2,714,590 | 2,448,707 | 2,825,222 | -4.9 | 0 | 7 | 52 | 75,307 | 2,611,899 |
| 1-5 years | 994,632 | 972,497 | 957,790 | 863,793 | 963,096 | 3.3 | 0 | 12 | 33 | 47,759 | 946,828 |
| >5 years | 147,521 | 149,222 | 143,076 | 139,158 | 135,954 | 8.5 | 0 | 0 | 2 | 12,005 | 135,514 |
| Commodity \& other contracts (including credit derivatives, excluding gold contracts) $<1$ year | 1,960,750 | 2,008,663 | 1,754,422 | 1,745,343 | 1,896,551 | 3.4 | 0 | 0 | 45 | 66,421 | 1,894,284 |
| 1-5 years | 2,819,249 | 2,803,027 | 2,847,105 | 3,105,744 | 3,017,006 | -6.6 | 0 | 1 | 424 | 227,371 | 2,591,453 |
| > 5 years | 430,569 | 260,548 | 528,263 | 298,075 | 537,194 | -19.8 | 0 | 5 | 619 | 35,726 | 394,220 |
| Risk-Based Capital: Credit Equivalent Amount |  |  |  |  |  |  |  |  |  |  |  |
| Total current exposure to tier 1 capital (\%) | 27.4 | 23.9 | 22.0 | 22.7 | 23.9 |  | 0.0 | 1.0 | 1.6 | 17.0 | 41.0 |
| Total potential future exposure to tier 1 capital (\%) | 35.0 | 36.6 | 37.6 | 36.0 | 40.9 |  | 0.0 | 0.4 | 0.8 | 18.4 | 55.0 |
| Total exposure (credit equivalent amount) to tier 1 capital (\%) | 62.4 | 60.5 | 59.5 | 58.8 | 64.8 |  | 0.1 | 1.3 | 2.4 | 35.4 | 96.0 |
| Credit losses on derivatives**** | 22.0 | 26.0 | 9.0 | 12.0 | 12.0 | 83.3 | 0.0 | 0.0 | -2.0 | 14.0 | 9.0 |
| HELD FOR TRADING |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 174 | 189 | 187 | 193 | 197 | -11.7 | 0 | 24 | 76 | 66 | 8 |
| Total assets of institutions reporting derivatives | 13,311,871 | 13,222,401 | 12,931,735 | 12,768,696 | 12,612,012 | 5.5 | 0 | 11,832 | 278,454 | 4,164,568 | 8,857,016 |
| Total deposits of institutions reporting derivatives | 10,146,691 | 10,023,986 | 9,864,375 | 9,799,266 | 9,613,504 | 5.5 | 0 | 9,793 | 220,174 | 3,204,925 | 6,711,799 |
| Derivative Contracts by Underlying Risk Exposure |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate | 144,445,439 | 149,515,929 | 147,070,054 | 126,222,239 | 154,523,852 | -6.5 | 0 | 550 | 37,788 | 47,407,516 | 96,999,585 |
| Foreign exchange | 43,902,530 | 43,278,150 | 42,441,525 | 38,768,802 | 40,241,704 | 9.1 | 0 | 0 | 5,416 | 10,858,222 | 33,038,892 |
| Equity | 3,817,653 | 3,704,416 | 3,659,003 | 3,359,405 | 3,628,434 | 5.2 | 0 | 0 | 26 | 162,316 | 3,655,311 |
| Commodity \& other | 1,631,150 | 1,451,571 | 1,347,235 | 1,285,123 | 1,496,650 | 9.0 | 0 | 0 | 73 | 77,019 | 1,554,058 |
| Total | 193,796,771 | 197,950,066 | 194,517,817 | 169,635,569 | 199,890,639 | -3.0 | 0 | 550 | 43,303 | 58,505,072 | 135,247,846 |
| Trading Revenues: Cash \& Derivative Instruments |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate** | 1,526 | 2,730 | 4,080 | 2,306 | 1,998 | -23.6 | 0 | 0 | 6 | -757 | 2,277 |
| Foreign exchange** | 2,718 | 2,900 | 2,254 | 1,971 | 3,130 | -13.2 | 0 | 0 | 4 | 903 | 1,811 |
| Equity** | 1,805 | 2,464 | 2,895 | -43 | 1,444 | 25.0 | 0 | 0 | 7 | 116 | 1,682 |
| Commodity \& other (including credit derivatives)** | 1,152 | -14 | 808 | -202 | 487 | 136.6 | 0 | 0 | 0 | 525 | 627 |
| Total trading revenues** | 7,201 | 8,080 | 10,037 | 4,031 | 7,059 | 2.0 | 0 | 0 | 17 | 787 | 6,397 |
| Share of Revenue |  |  |  |  |  |  |  |  |  |  |  |
| Trading revenues to gross revenues (\%)** | 4.3 | 4.8 | 6.2 | 2.5 | 4.5 |  | 0.0 | 0.0 | 0.4 | 1.6 | 5.6 |
| Trading revenues to net operating revenues (\%)** | 18.6 | 19.0 | 24.4 | 10.1 | 16.8 |  | 0.0 | 0.0 | 2.0 | 8.2 | 22.6 |
| HELD FOR PURPOSES OTHER THAN TRADING |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting derivatives | 661 | 719 | 724 | 734 | 750 | -11.9 | 5 | 193 | 336 | 118 | 9 |
| Total assets of institutions reporting derivatives | 16,312,457 | 16,229,106 | 16,008,092 | 15,816,221 | 15,575,002 | 4.7 | 389 | 92,263 | 1,094,973 | 5,956,778 | 9,168,054 |
| Total deposits of institutions reporting derivatives | 12,531,168 | 12,402,057 | 12,251,856 | 12,172,535 | 11,903,875 | 5.3 | 331 | 76,083 | 876,704 | 4,600,141 | 6,977,909 |
| Derivative Contracts by Underlying Risk Exposure |  |  |  |  |  |  |  |  |  |  |  |
| Foreign exchange | 2,633,516 | 2,365,373 | 2,459,140 | 452,256 | 2,249,741 | 2.5 | 0 | 14,629 | 105,244 645 | 764,002 33,125 | +145,809 |
| Equity | 17,803 | 18,116 | 16,241 | 14,959 | 16,125 | 10.4 | 0 | 19 | 160 | 10,746 | 6,878 |
| Commodity \& other | 30,910 | 30,523 | 30,155 | 29,448 | 29,030 | 6.5 | 0 | 0 | 19 | 29,171 | 1,720 |
| Total notional amount | 3,161,807 | 2,849,652 | 2,618,781 | 2,447,445 | 2,762,964 | 14.4 | 11 | 14,649 | 106,068 | 837,044 | 2,204,035 |

All line items are reported on a quarterly basis.

* Includes spot foreign exchange contracts. All other references to foreign exchange contracts in which notional values or fair values are reported exclude spot foreign exchange contracts.
** Does not include banks filing the FFIEC 051 report form, which was introduced in first quarter 2017.
*** Derivative contracts subject to the risk-based capital requirements for derivatives.
**** Credit losses on derivatives is applicable to all banks filing the FFIEC 031 report form and banks filing the FFIEC 041 report form that have $\$ 300$ million or more in total assets, but is not applicaable to banks filing the FFIEC 051 form.

TABLE VII-A. Servicing, Securitization, and Asset Sales Activities (AII FDIC-Insured Call Report Filers)*

| (dollar figures in millions) | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2019 \\ \hline \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2019 \\ \hline \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2018 \\ \hline \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2018 \end{array}$ | $\%$Change$1803-$1903 | Asset Size Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Less Than $\$ 100$ Million | $\begin{array}{r} \$ 100 \\ \text { Million } \\ \text { to \$1 } \\ \text { Billion } \end{array}$ | $\begin{array}{r} \$ 1 \\ \text { Billion } \\ \text { to \$10 } \\ \text { Billion } \end{array}$ | $\$ 10$ Billion to $\$ 250$ Billion | $\begin{array}{r} \text { Greater } \\ \text { Than } \\ \$ 250 \\ \text { Billion } \end{array}$ |
| Assets Securitized and Sold with Servicing Retained or with |  |  |  |  |  |  |  |  |  |  |  |
| Recourse or Other Seller-Provided Credit Enhancements |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting securitization activities | 67 | 65 | 65 | 64 | 64 | 4.7 | 0 | 5 | 19 | 36 | 7 |
| Outstanding Principal Balance by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | \$452,433 | \$465,275 | \$486,472 | \$520,030 | \$542,310 | -16.6 | \$0 | \$1,033 | \$14,146 | \$87,594 | \$349,661 |
| Home equity loans | 11 | 12 | 13 | 14 | 15 | -26.7 | 0 | 0 | 0 | 11 | 0 |
| Credit card receivables | 0 | 0 | 0 | 22 | 24 | -100.0 | 0 | 0 | 0 | 0 | 0 |
| Auto loans | 1,793 | 2,494 | 3,062 | 3,710 | 4,415 | -59.4 | 0 | 0 | 0 | 1,793 | 0 |
| Other consumer loans | 1,738 | 1,603 | 1,668 | 1,738 | 1,806 | -3.8 | 0 | 0 | 0 | 882 | 855 |
| Commercial and industrial loans | 537 | 558 | 550 | 453 | 360 | 49.2 | 0 | 0 | 0 | 0 | 537 |
| All other loans, leases, and other assets | 76,770 | 73,791 | 72,857 | 71,416 | 68,646 | 11.8 | 0 | 4 | 9,405 | 4,345 | 63,016 |
| Total securitized and sold | 480,045 | 491,891 | 512,764 | 543,560 | 562,500 | -14.7 | 0 | 0 | 0 | 65,976 | 414,069 |
| Maximum Credit Exposure by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 1,371 | 1,055 | 1,050 | 1,102 | 1,228 | 11.6 | 0 | 0 | 50 | 746 | 576 |
| Home equity loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Credit card receivables | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Auto loans | 66 | 86 | 94 | 104 | 114 | -42.1 | 0 | 0 | 0 | 66 | 0 |
| Other consumer loans | 72 | 111 | 89 | 86 | 85 | -15.3 | 0 | 0 | 0 | 0 | 72 |
| Commercial and industrial loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| All other loans, leases, and other assets | 1,324 | 1,230 | 1,257 | 1,208 | 1,112 | 19.1 | 0 | 0 | 210 | 49 | 1,064 |
| Total credit exposure | 2,489 | 2,209 | 2,205 | 2,221 | 2,301 | 8.2 | 0 | 0 | 0 | 778 | 1,711 |
| Total unused liquidity commitments provided to institution's own securitizations | 203 | 185 | 230 | 213 | 226 | -10.2 | 0 | 0 | 0 | 30 | 173 |
| Securitized Loans, Leases, and Other Assets 30-89 Days Past Due (\%) |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 3.6 | 4.0 | 3.5 | 3.6 | 4.1 |  | 0.0 | 3.2 | 0.8 | 2.9 | 3.9 |
| Home equity loans | 7.8 | 7.1 | 5.7 | 8.0 | 8.9 |  | 0.0 | 0.0 | 0.0 | 7.8 | 0.0 |
| Credit card receivables | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Auto loans | 2.7 | 2.3 | 2.0 | 2.6 | 1.9 |  | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 |
| Other consumer loans | 3.3 | 4.5 | 4.2 | 4.2 | 4.5 |  | 0.0 | 0.0 | 0.0 | 1.8 | 4.8 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| All other loans, leases, and other assets | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |  | 0.0 | 0.0 | 0.0 | 1.4 | 0.2 |
| Total loans, leases, and other assets | 3.2 | 3.6 | 3.2 | 3.3 | 3.8 |  | 0.0 | 0.0 | 0.0 | 2.4 | 3.4 |
| Securitized Loans, Leases, and Other Assets 90 Days or More Past Due (\%) |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |  | 0.0 | 1.1 | 1.2 | 1.1 | 1.0 |
| Home equity loans | 33.5 | 35.9 | 39.4 | 39.0 | 40.2 |  | 0.0 | 0.0 | 0.0 | 33.5 | 0.0 |
| Credit card receivables | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Auto loans | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |  | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 |
| Other consumer loans | 3.4 | 4.0 | 4.1 | 4.3 | 4.3 |  | 0.0 | 0.0 | 0.0 | 1.4 | 5.6 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| All other loans, leases, and other assets | 0.3 | 0.2 | 0.3 | 0.5 | 0.6 |  | 0.0 | 0.0 | 1.2 | 0.4 | 0.2 |
| Total loans, leases, and other assets | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 |  | 0.0 | 0.0 | 0.0 | 0.6 | 0.9 |
| Securitized Loans, Leases, and Other Assets Charged-off (net, YTD, annualized, \%) |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Home equity loans | 6.9 | 3.6 | 0.9 | 18.2 | 13.9 |  | 0.0 | 0.0 | 0.0 | 6.9 | 0.0 |
| Credit card receivables | 0.0 | 0.0 | 0.0 | 9.1 | 4.2 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Auto loans | 1.2 | 0.7 | 0.3 | 1.4 | 1.0 |  | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 |
| Other consumer loans | 0.5 | 0.4 | 0.2 | 1.0 | 0.8 |  | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| Commercial and industrial loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| All other loans, leases, and other assets | 0.2 | 0.1 | 0.1 | 1.1 | 0.4 |  | 0.0 | 0.0 | 0.0 | 0.6 | 0.2 |
| Total loans, leases, and other assets | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Seller's Interests in Institution's Own Securitizations - Carried as Loans |  |  |  |  |  |  |  |  |  |  |  |
| Home equity loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Credit card receivables | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Commercial and industrial loans | 629 | 644 | 623 | 427 | 361 | 74.2 | 0 | 0 | 0 | 0 | 629 |
| Seller's Interests in Institution's Own Securitizations - Carried as Securities |  |  |  |  |  |  |  |  |  |  |  |
| Home equity loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Credit card receivables | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Commercial and industrial loans | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Assets Sold with Recourse and Not Securitized |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting asset sales | 388 | 437 | 442 | 469 | 476 | -18.5 | 9 | 146 | 166 | 59 | 8 |
| Outstanding Principal Balance by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 29,841 | 96,968 | 25,577 | 26,292 | 25,822 | 15.6 | 86 | 4,424 | 13,596 | 10,145 | 1,590 |
| All other loans, leases, and other assets | 122,896 | 121,462 | 118,898 | 116,452 | 112,296 | 9.4 | 0 | 7 | 167 | 41,946 | 80,776 |
| Total sold and not securitized | 152,737 | 218,430 | 144,475 | 142,744 | 138,118 | 10.6 | 86 | 4,431 | 13,763 | 52,090 | 82,366 |
| Maximum Credit Exposure by Asset Type |  |  |  |  |  |  |  |  |  |  |  |
| 1-4 family residential loans | 10,181 | 10,410 | 7,376 | 7,665 | 7,932 | 28.4 | 5 | 570 | 4,697 | 4,167 | 742 |
| All other loans, leases, and other assets | 34,483 | 34,162 | 33,545 | 32,781 | 31,286 | 10.2 | 0 | 7 | 38 | 12,178 | 22,259 |
| Total credit exposure | 44,665 | 44,572 | 40,922 | 40,446 | 39,218 | 13.9 | 5 | 578 | 4,735 | 16,345 | 23,002 |
| Support for Securitization Facilities Sponsored by Other Institutions |  |  |  |  |  |  |  |  |  |  |  |
| Number of institutions reporting securitization facilities sponsored by others | 0 |  | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Total credit exposure | 23,169 | 23,532 | 22,527 | 23,013 | 24,792 | -6.5 | 0 | 0 | 0 | 1,874 | 21,296 |
| Total unused liquidity commitments | 411 | 658 | 492 | 604 | 1,313 | -68.7 | 0 | 0 | 0 | 295 | 116 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Assets serviced for others** | 6,102,608 | 6,079,397 | 6,128,925 | 6,061,102 | 5,984,042 | 2.0 | 4,100 | 143,310 | 310,931 | 1,593,302 | 4,050,965 |
| Asset-backed commercial paper conduits |  |  |  |  |  |  |  |  |  |  |  |
| Credit exposure to conduits sponsored by institutions and others | 16,186 | 16,249 | 17,150 | 17,366 | 16,898 | -4.2 | 0 | 0 | 0 | 0 | 16,186 |
| Unused liquidity commitments to conduits sponsored by institutions and others | 30,536 | 29,907 | 29,998 | 31,491 | 30,447 | 0.3 | 0 | 0 | 0 | 874 | 29,662 |
| Net servicing income (for the quarter) | 324 | -334 | 1,524 | 1,462 | 2,699 | -88.0 | 7 | 209 | 140 | 167 | -200 |
| Net securitization income (for the quarter) | 65 | 72 | 79 | 65 | 64 | 1.6 | 0 | 1 | 20 | 15 | 29 |
| Total credit exposure to Tier 1 capital (\%)*** | 3.6 | 3.5 | 3.5 | 3.5 | 3.6 |  | 0.0 | 0.0 | 0.0 | 2.5 | 5.9 |

* Does not include banks filing the FFIEC 051 report form, which was introduced in first quarter 2017.
** The amount of financial assets serviced for others, other than closed-end 1-4 family residential mortgages, is reported when these assets are greater than \$10 million.
*** Total credit exposure includes the sum of the three line items titled "Total credit exposure" reported above.


## COMMUNITY BANK PERFORMANCE

Community banks are identified based on criteria defined in the FDIC's Community Banking Study. When comparing community bank performance across quarters, prior-quarter dollar amounts are based on community banks designated as such in the current quarter, adjusted for mergers. In contrast, prior-quarter performance ratios are based on community banks designated during the previous quarter.

## Community Bank Earnings Increase 7.2 Percent Year Over Year

The Pretax Return on Assets Ratio Climbs to Highest Level in More Than a Decade
Loan Balances Increase 6 Percent, Outpacing Growth at Noncommunity Banks
Asset Quality Metrics Remain Stable

Community Bank Earnings
Increase 7.2 Percent
Year Over Year

Net income increased among community banks in the year ending third quarter 2019 as higher net interest income, noninterest income, and realized gains on securities more than offset growth in noninterest expense, provision for loan and lease losses, and income tax expense. Third quarter 2019 net income totaled $\$ 6.9$ billion, up $\$ 466.2$ million ( 7.2 percent) from third quarter 2018. Nearly 62 percent of community banks reported annual net income growth. The quarterly pretax return on assets (ROA) ratio rose 3 basis points to 1.51 percent, marking the highest pretax ROA ratio reported by community banks since third quarter 2006. The share of unprofitable institutions was 4.3 percent, up from 3.8 percent in the yearago quarter. There were 4,825 community banks at the end of the quarter, 48 less than the prior quarter. The quarterly decline was due to the fact that 43 fewer banks were operating, five banks were reclassified as noncommunity banks, two banks opened, and two banks had not filed a third quarter 2019 Call Report at the time this report was prepared.

Net Operating Revenue Increases at More Than 70 Percent of Community Banks

Net operating revenue-the sum of net interest income and noninterest income-totaled $\$ 24.1$ billion, up $\$ 1.5$ billion ( 6.4 percent) year over year. Growth in both net interest income and noninterest income contributed to the increase. Net interest income increased $\$ 736.3$ million (4 percent), while noninterest income increased $\$ 716.7$ million ( 16.4 percent). The annual increase in net interest income was attributable to growth in earning assets (up $\$ 115.9$ billion, or 5.9 percent). Greater net gains on loan sales (up $\$ 508.8$ million, or 66 percent) accounted for more than 70 percent of the total growth in noninterest income.

Chart 1


Chart 2


Net Interest Margin Declines as Funding Costs Rise Faster Than Asset Yields

The average community bank net interest margin (NIM) fell 5 basis points year over year to 3.69 percent, as the growth in the yield on earning assets (up 18 basis points) was not enough to offset the growth in the cost of funding earning assets (up 23 basis points). More than half of community banks (56 percent) reported an annual decline in NIM. The growth in funding costs is mostly attributable to higher rates paid on interest-bearing deposit products rather than a change in deposit composition. Over the past 12 months, community banks reported no shift from noninterest-bearing deposits to interest-bearing deposits. Similarly, within interest-bearing deposits, there has been little shift from checking and savings deposits to higher-cost time deposits.

Noninterest Expense
Increases, but Efficiency
Ratio Falls to
Post-Crisis Low

Noninterest expense increased $\$ 828$ million ( 5.8 percent) to $\$ 15.2$ billion over the past 12 months. More than seven in ten community banks reported higher noninterest expense year over year. Growth in salaries and employee benefits of $\$ 681.3$ million ( 8.3 percent) led the annual increase, while all other noninterest expenses rose $\$ 146.7$ million ( 2.4 percent). The growth in salaries and benefit expense was a result of more employees (up 1.4 percent) and higher average expense per employee (up 6.8 percent). Nonetheless, community banks reported 2.7 percent growth in assets per employee and the lowest efficiency ratio (62.5 percent) since second quarter 2006.

Nearly Three-Quarters of Community Banks Report Annual Deposit Growth

Total community bank deposits increased 5.9 percent to $\$ 1.8$ trillion from the prior year, outpacing the 5.1 percent annual growth rate reported by noncommunity banks. Deposit growth was broad-based as nearly 75 percent of community banks reported annual increases. Growth occurred in both interest-bearing deposits (up 5.8 percent) and noninterest-bearing deposits (up 6.2 percent). The third quarter 2019 annualized quarterly deposit growth rate was 6.2 percent, indicating deposit growth remains steady.

Chart 3


Chart 4


Community Banks Report Quarterly and Annual Loan Growth

Community bank loan and lease balances rose $\$ 20.8$ billion (1.3 percent) during the quarter to $\$ 1.6$ trillion. More than 63 percent of community banks reported quarterly loan growth, which was led by the following categories: nonfarm nonresidential loans (up $\$ 7.7$ billion, or 1.7 percent), 1-4 family residential loans (up $\$ 5.9$ billion, or 1.3 percent), and construction and development (C\&D) loans (up $\$ 2.2$ billion, or 2.0 percent). Community banks reported a slight decline in commercial and industrial (C\&I) loans (down $\$ 0.3$ billion, or 0.2 percent), the only major category to decline during the quarter.

Over the past 12 months, loan and lease balances increased $\$ 89.7$ billion (6 percent). Annual loan growth was broad-based as every major loan category increased, and nearly threequarters of community banks reported higher loan balances year over year. Loan growth was led by the following categories: nonfarm nonresidential loans (up $\$ 30.5$ billion, or 6.9 percent), 1-4 family residential loans (up $\$ 17.4$ billion, or 4.1 percent), C\&I loans (up $\$ 13.1$ billion, or 6.6 percent), and C\&D loans (up $\$ 8.8$ billion, or 8.4 percent). Both quarterly and annual community bank loan and lease growth rates outpaced the rate of loan and lease growth at noncommunity banks.

The Noncurrent Loan Rate Remains Stable for Most Loan Categories

The noncurrent rate for total loans and leases was 0.77 percent, down 3 basis points year over year but up 2 basis points quarter over quarter. Total noncurrent balances increased $\$ 193.1$ million ( 1.6 percent) during the quarter to $\$ 12.2$ billion. The quarter-over-quarter increase in the noncurrent rate was driven by growth in commercial real estate and C\&I noncurrent balances. The annual decline in the noncurrent rate was driven by loan growth. Noncurrent balances remained roughly flat from the previous year, as declines in commercial and residential real estate noncurrent balances were largely offset by higher noncurrent balances in agriculture and C\&I portfolios.

The agriculture loan noncurrent rate of 1.27 percent remains the highest among major loan categories at community banks. This rate increased 11 basis points year over year, marking the 15th consecutive quarter with an annual increase. Loans secured by farmland (up 6 basis points to 1.47 percent) and agricultural production loans (up 17 basis points to 0.97 percent) contributed to the increase.

## The Net Charge-Off Rate

 Rises but Remains LowThe community bank net charge-off rate for total loans and leases increased 4 basis points from third quarter 2018 to 0.14 percent. Less than half ( 47 percent) of community banks reported an annual increase in net charge-offs. While net charge-off rates increased year over year in all major loan categories, the increase was driven by C\&I loans. The C\&I net charge-off rate climbed 21 basis points to 0.48 percent. Commercial real estate, residential real estate, and agriculture net charge-off rates increased by 1 basis point each, and the consumer loan net charge-off rate increased 4 basis points.

Community Bank Capital Ratios Post Quarterly and Annual Increases

Equity capital totaled $\$ 263.9$ billion at the end of third quarter 2019, up $\$ 5.6$ billion ( 2.2 percent) from the previous quarter and $\$ 26.2$ billion ( 11 percent) from the prior year. The growth in capital supported increases in all regulatory capital ratios. The leverage capital ratio and total risk-based capital ratio increased 18 basis points each, while the common equity tier 1 capital ratio and tier 1 risk-based capital ratio increased 21 basis points each.

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## TABLE I-B. Selected Indicators, FDIC-Insured Community Banks

|  | 2019* | 2018* | 2018 | 2017 | 2016 | 2015 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on assets (\%) | 1.22 | 1.17 | 1.19 | 0.96 | 0.99 | 0.99 | 0.93 |
| Return on equity (\%) | 10.46 | 10.49 | 10.58 | 8.65 | 8.81 | 8.85 | 8.45 |
| Core capital (leverage) ratio (\%) | 11.24 | 11.05 | 11.09 | 10.80 | 10.69 | 10.67 | 10.57 |
| Noncurrent assets plus other real estate owned to assets (\%) | 0.67 | 0.72 | 0.70 | 0.78 | 0.94 | 1.07 | 1.34 |
| Net charge-offs to loans (\%) | 0.11 | 0.13 | 0.13 | 0.16 | 0.16 | 0.15 | 0.21 |
| Asset growth rate (\%) | 0.51 | -0.57 | 2.22 | 1.17 | 2.97 | 2.74 | 2.20 |
| Net interest margin (\%) | 3.69 | 3.68 | 3.72 | 3.62 | 3.57 | 3.57 | 3.61 |
| Net operating income growth (\%) | 0.29 | 14.38 | 28.02 | 0.21 | 2.42 | 9.57 | 4.78 |
| Number of institutions reporting | 4,825 | 5,044 | 4,980 | 5,228 | 5,462 | 5,736 | 6,037 |
| Percentage of unprofitable institutions (\%) | 3.63 | 3.59 | 3.61 | 5.72 | 4.67 | 5.04 | 6.44 |

* Through September 30, ratios annualized where appropriate. Asset growth rates are for 12 months ending September 30 .

TABLE II-B. Aggregate Condition and Income Data, FDIC-Insured Community Banks

| (dollar figures in millions) |  | 3rd Quarter 2019 | 2nd Quarter |  | 3rd Quarter 2018 | \%Change 1803-1903 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting |  | 4,825 | 4,873 |  | 5,044 | -4.3 |
| Total employees (full-time equivalent) |  | 402,653 | 407,787 |  | 411,389 | -2.1 |
| CONDITION DATA |  |  |  |  |  |  |
| Total assets |  | \$2,231,963 | \$2,265,552 |  | \$2,220,747 | 0.5 |
| Loans secured by real estate |  | 1,211,291 | 1,238,272 |  | 1,221,148 | -0.8 |
| 1-4 Family residential mortgages |  | 397,600 | 399,566 |  | 395,846 | 0.4 |
| Nonfarm nonresidential |  | 472,117 | 478,881 |  | 473,877 | -0.4 |
| Construction and development |  | 113,074 | 113,702 |  | 110,458 | 2.4 |
| Home equity lines |  | 47,016 | 47,264 |  | 48,616 | -3.3 |
| Commercial \& industrial loans |  | 212,053 | 221,768 |  | 210,455 | 0.8 |
| Loans to individuals |  | 65,697 | 65,107 |  | 63,177 | 4.0 |
| Credit cards |  | 2,103 | 2,025 |  | 1,801 | 16.8 |
| Farm loans |  | 53,553 | 53,417 |  | 53,722 | -0.3 |
| Other loans \& leases |  | 43,632 | 43,260 |  | 39,742 | 9.8 |
| Less: Unearned income |  | 542 | 639 |  | 652 | -16.9 |
| Total loans \& leases |  | 1,585,683 | 1,621,185 |  | 1,587,593 | -0.1 |
| Less: Reserve for losses |  | 18,002 | 18,287 |  | 18,263 | -1.4 |
| Net loans and leases |  | 1,567,681 | 1,602,899 |  | 1,569,330 | -0.1 |
| Securities |  | 376,068 | 388,829 |  | 396,603 | -5.2 |
| Other real estate owned |  | 2,717 | 2,838 |  | 3,267 | -16.8 |
| Goodwill and other intangibles |  | 17,326 | 17,000 |  | 15,599 | 11.1 |
| All other assets |  | 268,170 | 253,987 |  | 235,948 | 13.7 |
| Total liabilities and capital |  | 2,231,963 | 2,265,552 |  | 2,220,747 | 0.5 |
| Deposits |  | 1,830,920 | 1,858,019 |  | 1,821,830 | 0.5 |
| Domestic office deposits |  | 1,828,609 | 1,855,748 |  | 1,821,239 | 0.4 |
| Foreign office deposits |  | 2,311 | 2,271 |  | 591 | 291.3 |
| Brokered deposits |  | 69,827 | 75,388 |  | 73,148 | -4.5 |
| Estimated insured deposits |  | 1,337,465 | 1,350,502 |  | 1,330,370 | 0.5 |
| Other borrowed funds |  | 116,362 | 123,165 |  | 131,529 | -11.5 |
| Subordinated debt |  | 370 | 631 |  | 624 | -40.7 |
| All other liabilities |  | 20,335 | 18,919 |  | 16,993 | 19.7 |
| Total equity capital (includes minority interests) |  | 263,976 | 264,817 |  | 249,772 | 5.7 |
| Bank equity capital |  | 263,888 | 264,741 |  | 249,663 | 5.7 |
| Loans and leases 30-89 days past due |  | 7,833 | 8,027 |  | 7,775 | 0.7 |
| Noncurrent loans and leases |  | 12,240 | 12,184 |  | 12,744 | -3.9 |
| Restructured loans and leases |  | 5,751 | 5,975 |  | 6,486 | -11.3 |
| Mortgage-backed securities |  | 173,910 | 179,279 |  | 174,430 | -0.3 |
| Earning assets |  | 2,075,732 | 2,113,048 |  | 2,071,583 | 0.2 |
| FHLB Advances |  | 94,816 | 100,694 |  | 109,153 | -13.1 |
| Unused loan commitments |  | 314,509 | 315,860 |  | 306,211 | 2.7 |
| Trust assets |  | 259,743 | 276,541 |  | 296,616 | -12.4 |
| Assets securitized and sold |  | 17,241 | 12,908 |  | 14,891 | 15.8 |
| Notional amount of derivatives |  | 104,552 | 99,333 |  | 75,858 | 37.8 |
| INCOME DATA | First Three Quarters 2019 | First Three Quarters 2018 | \%Change 3r | 3rd Quarter 2019 | 3rd Quarter 2018 | $\begin{array}{r} \text { \%Change } \\ \text { 18Q3-1903 } \end{array}$ |
| Total interest income | \$70,483 | \$66,231 | 6.4 | \$24,060 | \$23,124 | 4.0 |
| Total interest expense | 14,432 | 10,159 | 42.1 | 5,045 | 3,864 | 30.6 |
| Net interest income | 56,051 | 56,072 | 0.0 | 19,015 | 19,259 | -1.3 |
| Provision for loan and lease losses | 2,043 | 2,089 | -2.2 | 754 | 628 | 20.1 |
| Total noninterest income | 13,874 | 13,752 | 0.9 | 5,096 | 4,659 | 9.4 |
| Total noninterest expense | 44,690 | 44,688 | 0.0 | 15,164 | 15,086 | 0.5 |
| Securities gains (losses) | 580 | 119 | 386.7 | 165 | 23 | 630.0 |
| Applicable income taxes | 3,991 | 3,834 | 4.1 | 1,413 | 1,356 | 4.2 |
| Extraordinary gains, net* | 117 | -195 | N/M | 2 | -33 | N/M |
| Total net income (includes minority interests) | 19,899 | 19,138 | 4.0 | 6,946 | 6,838 | 1.6 |
| Bank net income | 19,890 | 19,128 | 4.0 | 6,941 | 6,834 | 1.6 |
| Net charge-offs | 1,321 | 1,468 | -10.0 | 559 | 413 | 35.3 |
| Cash dividends | 9,546 | 7,838 | 21.8 | 3,000 | 2,576 | 16.5 |
| Retained earnings | 10,344 | 11,289 | -8.4 | 3,941 | 4,258 | -7.4 |
| Net operating income | 19,290 | 19,235 | 0.3 | 6,802 | 6,853 | -0.7 |

[^3]QUARTERLY BANKING PROFILE
TABLE II-B. Aggregate Condition and Income Data, FDIC-Insured Community Banks Prior Periods Adjusted for Mergers

| (dollar figures in millions) |  | 3rd Quarter 2019 | $\begin{array}{r} \hline \text { 2nd Quarter } \\ 2019 \end{array}$ |  | $\begin{array}{r} \hline \text { 3rd Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { \%Change } \\ \text { 18Q3-19Q3 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting |  | 4,825 | 4,823 |  | 4,816 | 0.2 |
| Total employees (full-time equivalent) |  | 402,653 | 403,094 |  | 397,010 | 1.4 |
| CONDITION DATA |  |  |  |  |  |  |
| Total assets |  | \$2,231,963 | \$2,197,019 |  | \$2,103,445 | 6.1 |
| Loans secured by real estate |  | 1,211,291 | 1,194,019 |  | 1,145,160 | 5.8 |
| 1-4 Family residential mortgages |  | 397,600 | 391,814 |  | 380,258 | 4.6 |
| Nonfarm nonresidential |  | 472,117 | 464,440 |  | 441,596 | 6.9 |
| Construction and development |  | 113,074 | 110,867 |  | 104,301 | 8.4 |
| Home equity lines |  | 47,016 | 46,899 |  | 46,938 | 0.2 |
| Commercial \& industrial loans |  | 212,053 | 212,388 |  | 198,927 | 6.6 |
| Loans to individuals |  | 65,697 | 64,523 |  | 62,109 | 5.8 |
| Credit cards |  | 2,103 | 2,041 |  | 2,027 | 3.7 |
| Farm loans |  | 53,553 | 53,201 |  | 53,228 | 0.6 |
| Other loans \& leases |  | 43,632 | 41,270 |  | 37,081 | 17.7 |
| Less: Unearned income |  | 542 | 559 |  | 556 | -2.4 |
| Total loans \& leases |  | 1,585,683 | 1,564,841 |  | 1,495,950 | 6.0 |
| Less: Reserve for losses |  | 18,002 | 17,871 |  | 17,505 | 2.8 |
| Net loans and leases |  | 1,567,681 | 1,546,971 |  | 1,478,445 | 6.0 |
| Securities |  | 376,068 | 378,468 |  | 379,813 | -1.0 |
| Other real estate owned |  | 2,717 | 2,823 |  | 3,131 | -13.2 |
| Goodwill and other intangibles |  | 17,326 | 17,176 |  | 15,734 | 10.1 |
| All other assets |  | 268,170 | 251,582 |  | 226,321 | 18.5 |
| Total liabilities and capital |  | 2,231,963 | 2,197,019 |  | 2,103,445 | 6.1 |
| Deposits |  | 1,830,920 | 1,802,935 |  | 1,728,708 | 5.9 |
| Domestic office deposits |  | 1,828,609 | 1,800,664 |  | 1,726,758 | 5.9 |
| Foreign office deposits |  | 2,311 | 2,271 |  | 1,950 | 18.5 |
| Brokered deposits |  | 69,827 | 73,898 |  | 70,866 | -1.5 |
| Estimated insured deposits |  | 1,337,465 | 1,328,259 |  | 1,280,001 | 4.5 |
| Other borrowed funds |  | 116,362 | 117,116 |  | 120,395 | -3.3 |
| Subordinated debt |  | 370 | 372 |  | 366 | 1.1 |
| All other liabilities |  | 20,335 | 18,239 |  | 16,145 | 26.0 |
| Total equity capital (includes minority interests) |  | 263,976 | 258,357 |  | 237,831 | 11.0 |
| Bank equity capital |  | 263,888 | 258,281 |  | 237,722 | 11.0 |
| Loans and leases 30-89 days past due |  | 7,833 | 7,926 |  | 7,554 | 3.7 |
| Noncurrent loans and leases |  | 12,240 | 12,047 |  | 12,244 | 0.0 |
| Restructured loans and leases |  | 5,751 | 5,889 |  | 6,313 | -8.9 |
| Mortgage-backed securities |  | 173,910 | 171,022 |  | 162,860 | 6.8 |
| Earning assets |  | 2,075,732 | 2,046,614 |  | 1,959,803 | 5.9 |
| FHLB Advances |  | 94,816 | 95,257 |  | 99,069 | -4.3 |
| Unused loan commitments |  | 314,509 | 309,286 |  | 294,367 | 6.8 |
| Trust assets |  | 259,743 | 272,451 |  | 263,358 | -1.4 |
| Assets securitized and sold Notional amount of derivatives |  | 17,241 | 16,730 |  | 18,566 | -7.1 |
|  |  | 104,552 | 95,210 |  | 69,133 | 51.2 |
| INCOME DATA | First Three Quarters 2019 | First Three Quarters 2018 | \%Change | $\begin{array}{r} \hline \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \hline \text { 3rd Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { \%Change } \\ \text { 1803-1903 } \end{array}$ |
| Total interest income | \$70,483 | \$62,608 | 12.6 | \$24,060 | \$21,906 | 9.8 |
| Total interest expense | 14,432 | 9,516 | 51.7 | 5,045 | 3,627 | 39.1 |
| Net interest income | 56,051 | 53,091 | 5.6 | 19,015 | 18,278 | 4.0 |
| Provision for loan and lease losses | 2,043 | 1,873 | 9.1 | 754 | 604 | 24.9 |
| Total noninterest income | 13,874 | 12,960 | 7.1 | 5,096 | 4,380 | 16.4 |
| Total noninterest expense | 44,690 | 42,398 | 5.4 | 15,164 | 14,336 | 5.8 |
| Securities gains (losses) | 580 | 108 | 436.5 | 165 | 21 | 675.1 |
| Applicable income taxes | 3,991 | 3,570 | 11.8 | 1,413 | 1,261 | 12.0 |
| Extraordinary gains, net* | 117 | 3 | N/M | 2 | 1 | N/M |
| Total net income (includes minority interests) | 19,899 | 18,322 | 8.6 | 6,946 | 6,479 | 7.2 |
| Bank net income | 19,890 | 18,312 | 8.6 | 6,941 | 6,475 | 7.2 |
| Net charge-offs | 1,321 | 1,136 | 16.4 | 559 | 406 | 37.7 |
| Cash dividends | 9,546 | 7,746 | 23.2 | 3,000 | 2,583 | 16.1 |
| Retained earnings | 10,344 | 10,566 | -2.1 | 3,941 | 3,892 | 1.3 |
| Net operating income | 19,290 | 18,231 | 5.8 | 6,802 | 6,461 | 5.3 |

[^4]N/M - Not Meaningful

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| Third Quarter 2019 <br> (dollar figures in millions) | All Community Banks | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Number of institutions reporting | 4,825 | 547 | 551 | 1,063 | 1,287 | 1,077 | 300 |
| Total employees (full-time equivalent) | 402,653 | 81,171 | 45,096 | 83,755 | 70,363 | 88,487 | 33,781 |
| CONDITION DATA |  |  |  |  |  |  |  |
| Total assets | \$2,231,963 | \$576,877 | \$228,216 | \$406,136 | \$372,469 | \$427,597 | \$220,668 |
| Loans secured by real estate | 1,211,291 | 357,354 | 125,997 | 213,647 | 182,697 | 215,414 | 116,183 |
| 1-4 Family residential mortgages | 397,600 | 137,221 | 38,956 | 69,150 | 54,818 | 70,444 | 27,011 |
| Nonfarm nonresidential | 472,117 | 129,408 | 55,800 | 80,892 | 61,277 | 87,242 | 57,498 |
| Construction and development | 113,074 | 25,182 | 14,182 | 17,306 | 16,286 | 29,886 | 10,233 |
| Home equity lines | 47,016 | 14,661 | 6,236 | 10,026 | 5,216 | 4,964 | 5,912 |
| Commercial \& industrial loans | 212,053 | 49,521 | 18,975 | 42,122 | 38,287 | 42,271 | 20,877 |
| Loans to individuals | 65,697 | 16,318 | 6,322 | 12,652 | 11,150 | 12,904 | 6,351 |
| Credit cards | 2,103 | 440 | 142 | 242 | 608 | 211 | 460 |
| Farm loans | 53,553 | 647 | 1,513 | 8,363 | 29,921 | 9,952 | 3,157 |
| Other loans \& leases | 43,632 | 11,225 | 3,269 | 9,539 | 6,495 | 8,712 | 4,392 |
| Less: Unearned income | 542 | 101 | 72 | 49 | 101 | 123 | 97 |
| Total loans \& leases | 1,585,683 | 434,964 | 156,004 | 286,274 | 268,449 | 289,131 | 150,863 |
| Less: Reserve for losses | 18,002 | 4,157 | 1,734 | 3,218 | 3,523 | 3,465 | 1,905 |
| Net loans and leases | 1,567,681 | 430,807 | 154,269 | 283,056 | 264,926 | 285,665 | 148,958 |
| Securities | 376,068 | 82,976 | 40,243 | 71,868 | 62,938 | 81,324 | 36,719 |
| Other real estate owned | 2,717 | 458 | 527 | 511 | 474 | 614 | 134 |
| Goodwill and other intangibles | 17,326 | 4,853 | 1,218 | 3,277 | 2,472 | 3,163 | 2,342 |
| All other assets | 268,170 | 57,784 | 31,958 | 47,424 | 41,660 | 56,830 | 32,515 |
| Total liabilities and capital | 2,231,963 | 576,877 | 228,216 | 406,136 | 372,469 | 427,597 | 220,668 |
| Deposits | 1,830,920 | 459,755 | 189,888 | 334,040 | 306,958 | 357,725 | 182,555 |
| Domestic office deposits | 1,828,609 | 459,040 | 189,887 | 333,904 | 306,958 | 357,725 | 181,095 |
| Foreign office deposits | 2,311 | 715 | 1 | 135 | 0 | 0 | 1,460 |
| Brokered deposits | 69,827 | 23,364 | 4,486 | 13,373 | 13,841 | 9,118 | 5,646 |
| Estimated insured deposits | 1,337,465 | 336,330 | 137,306 | 259,612 | 236,327 | 253,925 | 113,966 |
| Other borrowed funds | 116,362 | 41,960 | 9,581 | 20,433 | 19,399 | 16,053 | 8,937 |
| Subordinated debt | 370 | 248 | 13 | 36 | 10 | 42 | 21 |
| All other liabilities | 20,335 | 6,634 | 1,863 | 3,321 | 2,840 | 3,308 | 2,369 |
| Total equity capital (includes minority interests) | 263,976 | 68,280 | 26,871 | 48,306 | 43,263 | 50,469 | 26,787 |
| Bank equity capital | 263,888 | 68,253 | 26,867 | 48,271 | 43,262 | 50,449 | 26,786 |
| Loans and leases 30-89 days past due | 7,833 | 1,801 | 883 | 1,465 | 1,352 | 1,889 | 443 |
| Noncurrent loans and leases | 12,240 | 3,442 | 1,154 | 2,308 | 2,115 | 2,461 | 761 |
| Restructured loans and leases | 5,751 | 1,848 | 576 | 1,322 | 913 | 729 | 364 |
| Mortgage-backed securities | 173,910 | 45,578 | 19,229 | 30,067 | 23,534 | 34,173 | 21,329 |
| Earning assets | 2,075,732 | 538,778 | 211,323 | 377,933 | 346,827 | 396,628 | 204,244 |
| FHLB Advances | 94,816 | 36,575 | 8,075 | 15,866 | 15,271 | 12,697 | 6,332 |
| Unused loan commitments | 314,509 | 82,429 | 27,916 | 57,276 | 55,191 | 54,769 | 36,928 |
| Trust assets | 259,743 | 54,264 | 7,787 | 57,849 | 83,660 | 39,136 | 17,046 |
| Assets securitized and sold | 17,241 | 7,509 | 75 | 5,007 | 2,875 | 1,004 | 770 |
| Notional amount of derivatives | 104,552 | 40,565 | 9,118 | 16,647 | 16,535 | 13,798 | 7,889 |
| INCOME DATA |  |  |  |  |  |  |  |
| Total interest income | \$24,060 | \$5,934 | \$2,473 | \$4,311 | \$4,135 | \$4,817 | \$2,390 |
| Total interest expense | 5,045 | 1,519 | 475 | 882 | 881 | 908 | 380 |
| Net interest income | 19,015 | 4,415 | 1,998 | 3,428 | 3,254 | 3,909 | 2,010 |
| Provision for loan and lease losses | 754 | 166 | 61 | 108 | 138 | 172 | 108 |
| Total noninterest income | 5,096 | 1,003 | 493 | 1,263 | 876 | 1,045 | 416 |
| Total noninterest expense | 15,164 | 3,476 | 1,670 | 2,923 | 2,508 | 3,151 | 1,435 |
| Securities gains (losses) | 165 | 54 | 12 | 31 | 26 | 37 | 5 |
| Applicable income taxes | 1,413 | 408 | 141 | 285 | 194 | 199 | 186 |
| Extraordinary gains, net** | 2 | 0 | 0 | 0 | 2 | 0 | 0 |
| Total net income (includes minority interests) | 6,946 | 1,422 | 630 | 1,406 | 1,318 | 1,468 | 702 |
| Bank net income | 6,941 | 1,421 | 630 | 1,404 | 1,318 | 1,466 | 702 |
| Net charge-offs | 559 | 118 | 44 | 76 | 85 | 134 | 101 |
| Cash dividends | 3,000 | 391 | 240 | 702 | 566 | 688 | 413 |
| Retained earnings | 3,941 | 1,030 | 390 | 702 | 753 | 778 | 289 |
| Net operating income | 6,802 | 1,376 | 620 | 1,380 | 1,293 | 1,436 | 698 |

* See Table V-A for explanation.
** See Notes to Users for explanation.

Table IV-B. Third Quarter 2019, FDIC-Insured Community Banks

| Performance ratios (annualized, \%) | All Community Banks |  | Third Quarter 2019, Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3rd Quarter 2019 | 2nd Quarter 2019 | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Yield on earning assets | 4.67 | 4.65 | 4.44 | 4.72 | 4.60 | 4.80 | 4.90 | 4.71 |
| Cost of funding earning assets | 0.98 | 0.97 | 1.14 | 0.91 | 0.94 | 1.02 | 0.92 | 0.75 |
| Net interest margin | 3.69 | 3.68 | 3.30 | 3.82 | 3.66 | 3.78 | 3.98 | 3.96 |
| Noninterest income to assets | 0.92 | 0.83 | 0.70 | 0.87 | 1.26 | 0.95 | 0.99 | 0.76 |
| Noninterest expense to assets | 2.74 | 2.73 | 2.43 | 2.96 | 2.91 | 2.72 | 2.98 | 2.62 |
| Loan and lease loss provision to assets | 0.14 | 0.12 | 0.12 | 0.11 | 0.11 | 0.15 | 0.16 | 0.20 |
| Net operating income to assets | 1.23 | 1.18 | 0.96 | 1.10 | 1.37 | 1.40 | 1.36 | 1.27 |
| Pretax return on assets | 1.51 | 1.48 | 1.28 | 1.37 | 1.68 | 1.64 | 1.57 | 1.62 |
| Return on assets | 1.25 | 1.23 | 0.99 | 1.11 | 1.40 | 1.43 | 1.38 | 1.28 |
| Return on equity | 10.64 | 10.63 | 8.41 | 9.51 | 11.79 | 12.33 | 11.76 | 10.57 |
| Net charge-offs to loans and leases | 0.14 | 0.11 | 0.11 | 0.11 | 0.11 | 0.13 | 0.19 | 0.27 |
| Loan and lease loss provision to net charge-offs | 134.95 | 157.84 | 140.08 | 139.95 | 141.77 | 161.92 | 128.73 | 106.97 |
| Efficiency ratio | 62.52 | 63.50 | 63.83 | 66.51 | 61.85 | 60.29 | 63.32 | 58.91 |
| Net interest income to operating revenue | 78.86 | 80.44 | 81.49 | 80.20 | 73.08 | 78.79 | 78.90 | 82.86 |
| \% of unprofitable institutions | 4.27 | 4.06 | 4.02 | 6.35 | 4.80 | 2.49 | 3.81 | 8.33 |
| \% of institutions with earnings gains | 62.03 | 59.74 | 57.59 | 62.98 | 64.82 | 62.24 | 61.28 | 60.33 |

Table V-B. First Three Quarters 2019, FDIC-Insured Community Banks

| Performance ratios (\%) | All Community Banks |  | First Three Quarters 2019, Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Three Quarters 2019 | First Three Quarters 2018 | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Yield on earning assets | 4.64 | 4.35 | 4.43 | 4.71 | 4.55 | 4.72 | 4.85 | 4.70 |
| Cost of funding earning assets | 0.95 | 0.67 | 1.10 | 0.88 | 0.91 | 0.99 | 0.89 | 0.73 |
| Net interest margin | 3.69 | 3.68 | 3.32 | 3.83 | 3.64 | 3.74 | 3.95 | 3.97 |
| Noninterest income to assets | 0.85 | 0.84 | 0.65 | 0.81 | 1.15 | 0.86 | 0.91 | 0.72 |
| Noninterest expense to assets | 2.74 | 2.74 | 2.47 | 2.96 | 2.87 | 2.70 | 2.93 | 2.64 |
| Loan and lease loss provision to assets | 0.13 | 0.13 | 0.10 | 0.10 | 0.10 | 0.15 | 0.16 | 0.14 |
| Net operating income to assets | 1.18 | 1.18 | 0.92 | 1.06 | 1.30 | 1.31 | 1.32 | 1.28 |
| Pretax return on assets | 1.46 | 1.41 | 1.28 | 1.33 | 1.60 | 1.52 | 1.51 | 1.63 |
| Return on assets | 1.22 | 1.17 | 1.00 | 1.09 | 1.34 | 1.33 | 1.34 | 1.29 |
| Return on equity | 10.46 | 10.49 | 8.52 | 9.46 | 11.44 | 11.63 | 11.54 | 10.71 |
| Net charge-offs to loans and leases | 0.11 | 0.13 | 0.10 | 0.09 | 0.08 | 0.12 | 0.15 | 0.15 |
| Loan and lease loss provision to net charge-offs | 154.60 | 142.31 | 140.15 | 167.21 | 173.74 | 167.26 | 154.99 | 134.74 |
| Efficiency ratio | 63.53 | 63.67 | 65.40 | 67.29 | 62.84 | 61.64 | 63.72 | 59.69 |
| Net interest income to operating revenue | 80.16 | 80.30 | 82.75 | 81.49 | 74.70 | 80.13 | 80.05 | 83.67 |
| \% of unprofitable institutions | 3.63 | 3.59 | 3.84 | 5.44 | 3.95 | 2.25 | 3.16 | 6.33 |
| \% of institutions with earnings gains | 64.06 | 75.63 | 61.06 | 66.79 | 65.76 | 62.08 | 64.35 | 66.00 |

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Table VI-B. Loan Performance, FDIC-Insured Community Banks

| September 30, 2019 | All Community Banks | Geographic Regions* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New York | Atlanta | Chicago | Kansas City | Dallas | San Francisco |
| Percent of Loans 30-89 Days Past Due |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.45 | 0.38 | 0.52 | 0.51 | 0.44 | 0.60 | 0.21 |
| Construction and development | 0.45 | 0.36 | 0.49 | 0.46 | 0.48 | 0.50 | 0.39 |
| Nonfarm nonresidential | 0.33 | 0.33 | 0.33 | 0.35 | 0.34 | 0.42 | 0.14 |
| Multifamily residential real estate | 0.16 | 0.07 | 0.09 | 0.35 | 0.38 | 0.13 | 0.03 |
| Home equity loans | 0.45 | 0.46 | 0.51 | 0.48 | 0.36 | 0.49 | 0.33 |
| Other 1-4 family residential | 0.66 | 0.51 | 0.87 | 0.75 | 0.61 | 0.90 | 0.35 |
| Commercial and industrial loans | 0.52 | 0.35 | 0.65 | 0.49 | 0.62 | 0.61 | 0.48 |
| Loans to individuals | 1.36 | 1.56 | 1.42 | 0.82 | 0.95 | 2.05 | 1.19 |
| Credit card loans | 2.45 | 2.86 | 1.68 | 1.06 | 3.71 | 1.22 | 1.95 |
| Other loans to individuals | 1.32 | 1.52 | 1.42 | 0.81 | 0.79 | 2.06 | 1.13 |
| All other loans and leases (including farm) | 0.41 | 0.14 | 0.23 | 0.37 | 0.55 | 0.43 | 0.27 |
| Total loans and leases | 0.49 | 0.41 | 0.57 | 0.51 | 0.50 | 0.65 | 0.29 |
| Percent of Loans Noncurrent |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.75 | 0.81 | 0.74 | 0.82 | 0.73 | 0.80 | 0.41 |
| Construction and development | 0.60 | 0.61 | 0.65 | 0.55 | 0.64 | 0.58 | 0.63 |
| Nonfarm nonresidential | 0.65 | 0.73 | 0.60 | 0.74 | 0.64 | 0.70 | 0.34 |
| Multifamily residential real estate | 0.22 | 0.21 | 0.28 | 0.37 | 0.21 | 0.21 | 0.05 |
| Home equity loans | 0.50 | 0.57 | 0.50 | 0.49 | 0.28 | 0.46 | 0.57 |
| Other 1-4 family residential | 0.94 | 1.12 | 0.93 | 0.98 | 0.58 | 1.04 | 0.43 |
| Commercial and industrial loans | 0.93 | 0.90 | 0.75 | 0.89 | 0.97 | 1.06 | 0.88 |
| Loans to individuals | 0.56 | 0.40 | 0.79 | 0.33 | 0.43 | 1.08 | 0.39 |
| Credit card loans | 1.20 | 1.33 | 0.48 | 0.62 | 1.58 | 0.58 | 1.39 |
| Other loans to individuals | 0.54 | 0.37 | 0.80 | 0.32 | 0.37 | 1.09 | 0.32 |
| All other loans and leases (including farm) | 0.80 | 0.20 | 0.57 | 0.78 | 1.01 | 0.78 | 0.95 |
| Total loans and leases | 0.77 | 0.79 | 0.74 | 0.81 | 0.79 | 0.85 | 0.50 |
| Percent of Loans Charged-Off (net, YTD) |  |  |  |  |  |  |  |
| All loans secured by real estate | 0.03 | 0.05 | 0.02 | 0.03 | 0.03 | 0.04 | 0.00 |
| Construction and development | 0.00 | 0.01 | -0.02 | -0.02 | 0.04 | 0.00 | -0.04 |
| Nonfarm nonresidential | 0.05 | 0.06 | 0.03 | 0.05 | 0.05 | 0.07 | 0.01 |
| Multifamily residential real estate | 0.00 | 0.01 | -0.09 | -0.01 | 0.01 | 0.02 | -0.01 |
| Home equity loans | 0.03 | 0.04 | 0.01 | 0.06 | 0.01 | 0.02 | -0.02 |
| Other 1-4 family residential | 0.03 | 0.05 | 0.02 | 0.03 | 0.02 | 0.03 | -0.01 |
| Commercial and industrial loans | 0.31 | 0.23 | 0.29 | 0.20 | 0.26 | 0.40 | 0.65 |
| Loans to individuals | 0.86 | 0.84 | 0.91 | 0.36 | 1.07 | 1.00 | 1.18 |
| Credit card loans | 5.92 | 3.29 | 3.83 | 1.81 | 14.15 | 1.74 | 2.81 |
| Other loans to individuals | 0.69 | 0.77 | 0.84 | 0.33 | 0.34 | 0.99 | 1.05 |
| All other loans and leases (including farm) | 0.18 | 0.10 | 0.16 | 0.23 | 0.13 | 0.27 | 0.25 |
| Total loans and leases | 0.11 | 0.10 | 0.09 | 0.08 | 0.12 | 0.15 | 0.15 |
| Loans Outstanding (in billions) |  |  |  |  |  |  |  |
| All loans secured by real estate | \$1,211.3 | \$357.4 | \$126.0 | \$213.6 | \$182.7 | \$215.4 | \$116.2 |
| Construction and development | 113.1 | 25.2 | 14.2 | 17.3 | 16.3 | 29.9 | 10.2 |
| Nonfarm nonresidential | 472.1 | 129.4 | 55.8 | 80.9 | 61.3 | 87.2 | 57.5 |
| Multifamily residential real estate | 104.1 | 48.4 | 6.3 | 18.4 | 10.8 | 8.6 | 11.5 |
| Home equity loans | 47.0 | 14.7 | 6.2 | 10.0 | 5.2 | 5.0 | 5.9 |
| Other 1-4 family residential | 397.6 | 137.2 | 39.0 | 69.1 | 54.8 | 70.4 | 27.0 |
| Commercial and industrial loans | 212.1 | 49.5 | 19.0 | 42.1 | 38.3 | 42.3 | 20.9 |
| Loans to individuals | 65.7 | 16.3 | 6.3 | 12.7 | 11.2 | 12.9 | 6.4 |
| Credit card loans | 2.1 | 0.4 | 0.1 | 0.2 | 0.6 | 0.2 | 0.5 |
| Other loans to individuals | 63.6 | 15.9 | 6.2 | 12.4 | 10.5 | 12.7 | 5.9 |
| All other loans and leases (including farm) | 97.2 | 11.9 | 4.8 | 17.9 | 36.4 | 18.7 | 7.5 |
| Total loans and leases | 1,586.2 | 435.1 | 156.1 | 286.3 | 268.5 | 289.3 | 151.0 |
| Memo: Unfunded Commitments (in millions) |  |  |  |  |  |  |  |
| Total Unfunded Commitments | 314,509 | 82,429 | 27,916 | 57,276 | 55,191 | 54,769 | 36,928 |
| Construction and development: 1-4 family residential | 26,095 | 5,222 | 3,608 | 3,144 | 3,572 | 7,645 | 2,904 |
| Construction and development: CRE and other | 66,848 | 20,304 | 6,580 | 11,079 | 9,075 | 13,398 | 6,412 |
| Commercial and industrial | 101,265 | 25,512 | 7,512 | 20,913 | 17,219 | 17,878 | 12,232 |

* See Table V-A for explanation.

Note: Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or that are in nonaccrual status.

## Insurance Fund Indicators

## Deposit Insurance Fund Increases by $\mathbf{\$ 1 . 5}$ Billion

## DIF Reserve Ratio Rises 1 Basis Point to 1.41 Percent

## Small Bank Credits Will Be Applied to Third Quarter Assessments

During the third quarter, the Deposit Insurance Fund (DIF) balance increased by $\$ 1.5$ billion to $\$ 108.9$ billion. Assessment income of $\$ 1.1$ billion and interest earned on investments of $\$ 544$ million were the largest drivers of the increase. Negative provisions for losses added $\$ 192$ million and unrealized gains on available-for-sale securities added $\$ 86$ million. Operating expenses reduced the fund by $\$ 443$ million. There were no failures during the third quarter of 2019.

The deposit insurance assessment base—average consolidated total assets minus average tangible equity-increased by 1.4 percent in the third quarter and by 4.4 percent over 12 months. ${ }^{1,2}$ Total estimated insured deposits increased by 0.6 percent in the third quarter of 2019 and by 4.9 percent year over year.

The growth in the fund balance and relatively normal growth in insured deposits increased the DIF reserve ratio to 1.41 percent. The third quarter 2019 reserve ratio is 1 basis point higher than last quarter and 5 basis points higher than the previous year.

Small banks earned a total of $\$ 765$ million in credits for the portion of their assessments that contributed to growth in the reserve ratio from 1.15 percent to 1.35 percent. The credits are automatically applied to offset the assessments of small banks when the reserve ratio is at least 1.35 percent. ${ }^{3}$ Therefore, the FDIC will apply approximately $\$ 239$ million of credits to offset the third quarter assessments of small banks, which will be due December 30, 2019.

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[^6]2019 •Volume 13 • Number 4
Table I-C. Insurance Fund Balances and Selected Indicators

|  | Deposit Insurance Fund* |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (dollar figures in millions) | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2019 \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2018 \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2017 \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2017 \end{array}$ | $\begin{array}{r} \text { 2nd } \\ \text { Quarter } \\ 2017 \end{array}$ | $\begin{array}{r} \text { 1st } \\ \text { Quarter } \\ 2017 \end{array}$ | $\begin{array}{r} \text { 4th } \\ \text { Quarter } \\ 2016 \end{array}$ | $\begin{array}{r} \text { 3rd } \\ \text { Quarter } \\ 2016 \end{array}$ |
| Beginning Fund Balance | \$107,446 | \$104,870 | \$102,609 | \$100,204 | \$97,588 | \$95,072 | \$92,747 | \$90,506 | \$87,588 | \$84,928 | \$83,162 | \$80,704 | \$77,910 |
| Changes in Fund Balance: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Assessments earned | 1,111 | 1,187 | 1,369 | 1,351 | 2,728 | 2,598 | 2,850 | 2,656 | 2,568 | 2,634 | 2,737 | 2,688 | 2,643 |
| Interest earned on investment securities | 544 | 535 | 507 | 481 | 433 | 381 | 338 | 305 | 274 | 251 | 227 | 189 | 171 |
| Realized gain on sale of investments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Operating expenses | 443 | 459 | 434 | 453 | 434 | 445 | 433 | 443 | 404 | 450 | 442 | 437 | 422 |
| Provision for insurance losses | -192 | -610 | -396 | -236 | -121 | -141 | -65 | -203 | -512 | -233 | 765 | -332 | -566 |
| All other income, net of expenses | 4 | 9 | 2 | 2 | 2 | 3 | 1 | 3 | 1 | 4 | 2 | 3 | 3 |
| Unrealized gain/(loss) on available-for-sale securities** | 86 | 694 | 421 | 788 | -234 | -162 | -496 | -481 | -33 | -12 | 7 | -317 | -167 |
| Total fund balance change | 1,494 | 2,576 | 2,261 | 2,405 | 2,616 | 2,516 | 2,325 | 2,242 | 2,918 | 2,660 | 1,766 | 2,457 | 2,794 |
| Ending Fund Balance | 108,940 | 107,446 | 104,870 | 102,609 | 100,204 | 97,588 | 95,072 | 92,747 | 90,506 | 87,588 | 84,928 | 83,162 | 80,704 |
| Percent change from four quarters earlier | 8.72 | 10.10 | 10.31 | 10.63 | 10.72 | 11.42 | 11.95 | 11.53 | 12.14 | 12.42 | 13.06 | 14.55 | 15.10 |
| Reserve Ratio (\%) | 1.41 | 1.40 | 1.36 | 1.36 | 1.36 | 1.33 | 1.30 | 1.30 | 1.27 | 1.24 | 1.20 | 1.20 | 1.18 |
| Estimated Insured Deposits | 7,736,888 | 7,692,823 | 7,699,601 | 7,525,393 | 7,377,158 | 7,355,373 | 7,334,658 | 7,156,067 | 7,101,090 | 7,049,332 | 7,081,096 | 6,917,200 | 6,817,375 |
| Percent change from four quarters earlier | 4.88 | 4.59 | 4.98 | 5.16 | 3.89 | 4.34 | 3.58 | 3.45 | 4.16 | 5.62 | 6.29 | 6.11 | 6.41 |
| Domestic Deposits | 13,018,939 | 12,788,773 | 12,725,363 | 12,659,395 | 12,367,954 | 12,280,904 | 12,305,817 | 12,129,503 | 11,966,478 | 11,827,933 | 11,856,691 | 11,693,371 | 11,506,877 |
| Percent change from four quarters earlier | 5.26 | 4.14 | 3.41 | 4.37 | 3.36 | 3.83 | 3.79 | 3.73 | 3.99 | 5.20 | 6.28 | 6.76 | 7.56 |
| Assessment Base*** | 15,901,944 | 15,680,460 | 15,560,454 | 15,450,503 | 15,227,783 | 15,112,230 | 15,068,162 | 15,000,707 | 14,833,667 | 14,702,427 | 14,620,376 | 14,562,697 | 14,382,474 |
| Percent change from four quarters earlier | 4.43 | 3.76 | 3.27 | 3.00 | 2.66 | 2.79 | 3.06 | 3.01 | 3.14 | 3.60 | 4.48 | 5.28 | 5.27 |
| Number of Institutions Reporting | 5,265 | 5,312 | 5,371 | 5,415 | 5,486 | 5,551 | 5,616 | 5,679 | 5,747 | 5,796 | 5,865 | 5,922 | 5,989 |

## DIF Reserve Ratios

Percent of Insured Deposits


Deposit Insurance Fund Balance and Insured Deposits (\$ Millions)

|  | $\begin{gathered} \text { DIF } \\ \text { Balance } \end{gathered}$ | DIF-Insured Deposits |
| :---: | :---: | :---: |
| 9/16 | \$80,704 | \$6,817,375 |
| 12/16 | 83,162 | 6,917,200 |
| 3/17 | 84,928 | 7,081,096 |
| 6/17 | 87,588 | 7,049,332 |
| 9/17 | 90,506 | 7,101,090 |
| 12/17 | 92,747 | 7,156,067 |
| 3/18 | 95,072 | 7,334,658 |
| 6/18 | 97,588 | 7,355,373 |
| 9/18 | 100,204 | 7,377,158 |
| 12/18 | 102,609 | 7,525,393 |
| 3/19 | 104,870 | 7,699,601 |
| 6/19 | 107,446 | 7,692,823 |
| 9/19 | 108,940 | 7,736,888 |

Table II-C. Problem Institutions and Failed Institutions

| (dollar figures in millions) | 2019**** | 2018**** | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Problem Institutions |  |  |  |  |  |  |  |  |
| Number of institutions | 55 | 71 | 60 | 95 | 123 | 183 | 291 | 467 |
| Total assets | \$48,779 | \$53,289 | \$48,489 | \$13,939 | \$27,624 | \$46,780 | \$86,712 | \$152,687 |
| Failed Institutions |  |  |  |  |  |  |  |  |
| Number of institutions | 1 | 0 | 0 | 8 | 5 | 8 | 18 | 24 |
| Total assets**** | \$37 | \$0 | \$0 | \$5,082 | \$277 | \$6,706 | \$2,914 | \$6,044 |

[^7]QUARTERLY BANKING PROFILE

| (dollar figures in millions) September 30, 2019 | Number of Institutions | Total Assets | Domestic Deposits* | Est. Insured Deposits |
| :---: | :---: | :---: | :---: | :---: |
| Commercial Banks and Savings Institutions |  |  |  |  |
| FDIC-Insured Commercial Banks | 4,587 | \$17,307,998 | \$12,051,029 | \$6,943,568 |
| FDIC-Supervised | 3,053 | 2,729,431 | 2,167,428 | 1,469,880 |
| OCC-Supervised | 791 | 11,627,158 | 7,820,106 | 4,360,055 |
| Federal Reserve-Supervised | 743 | 2,951,410 | 2,063,496 | 1,113,634 |
| FDIC-Insured Savings Institutions | 669 | 1,172,424 | 928,712 | 758,620 |
| OCC-Supervised | 303 | 766,108 | 621,099 | 518,429 |
| FDIC-Supervised | 331 | 380,229 | 286,432 | 222,958 |
| Federal Reserve-Supervised | 35 | 26,086 | 21,181 | 17,233 |
| Total Commercial Banks and Savings Institutions | 5,256 | 18,480,422 | 12,979,742 | 7,702,188 |
| Other FDIC-Insured Institutions |  |  |  |  |
| U.S. Branches of Foreign Banks | 9 | 82,432 | 39,198 | 34,700 |
| Total FDIC-Insured Institutions | 5,265 | 18,562,854 | 13,018,939 | 7,736,888 |

* Excludes $\$ 1.3$ trillion in foreign office deposits, which are not FDIC insured.

Table IV-C. Distribution of Institutions and Assessment Base by Assessment Rate Range
Quarter Ending June 30, 2019 (dollar figures in billions)

| Annual Rate in Basis Points* | Number of Institutions | Percent of Total Institutions | Amount of Assessment Base** | Percent of Total Assessment Base |
| :---: | :---: | :---: | :---: | :---: |
| 1.50-3.00 | 3,359 | 63.23 | \$9,146.7 | 58.33 |
| 3.01-6.00 | 1,389 | 26.15 | 5,584.2 | 35.61 |
| 6.01-10.00 | 438 | 8.25 | 822.2 | 5.24 |
| 10.01-15.00 | 61 | 1.15 | 99.4 | 0.63 |
| 15.01-20.00 | 54 | 1.02 | 15.0 | 0.10 |
| 20.01-25.00 | 6 | 0.11 | 1.3 | 0.01 |
| > 25.00 | 5 | 0.09 | 11.7 | 0.07 |

[^8]
## Notes to Users

This publication contains financial data and other information for depository institutions insured by the Federal Deposit Insurance Corporation (FDIC). These notes are an integral part of this publication and provide information regarding the comparability of source data and reporting differences over time.

## Tables I-A through VIII-A.

The information presented in Tables I-A through VIII-A of the FDIC Quarterly Banking Profile is aggregated for all FDIC-insured Call Report filers, both commercial banks and savings institutions. Some tables are arrayed by groups of FDIC-insured institutions based on predominant types of asset concentration, while other tables aggregate institutions by asset size and geographic region. Quarterly and full-year data are provided for selected indicators, including aggregate condition and income data, performance ratios, condition ratios, and structural changes, as well as past due, noncurrent, and charge-off information for loans outstanding and other assets.

## Tables I-B through VI-B.

The information presented in Tables I-B through VI-B is aggregated for all FDIC-insured commercial banks and savings institutions meeting the criteria for community banks that were developed for the FDIC's Community Banking Study, published in December, 2012: http://www.fdic.gov/regulations/resources/cbi/report/cbi-full.pdf.
The determination of which insured institutions are considered community banks is based on five steps.
The first step in defining a community bank is to aggregate all charter-level data reported under each holding company into a single banking organization. This aggregation applies both to balance-sheet measures and the number and location of banking offices. Under the FDIC definition, if the banking organization is designated as a community bank, every charter reporting under that organization is also considered a community bank when working with data at the charter level.
The second step is to exclude any banking organization where more than 50 percent of total assets are held in certain specialty banking charters, including: credit card specialists, consumer nonbank banks, industrial loan companies, trust companies, bankers' banks, and banks holding 10 percent or more of total assets in foreign offices.
Once the specialty organizations are removed, the third step involves including organizations that engage in basic banking activities as measured by the total loans-to-assets ratio (greater than 33 percent) and the ratio of core deposits to assets (greater than 50 percent). Core deposits are defined as non-brokered deposits in domestic offices. Analysis of the underlying data shows that these thresholds establish meaningful levels of basic lending and deposit gathering and still allow for a degree of diversity in how individual banks construct their balance sheets.
The fourth step includes organizations that operate within a limited geographic scope. This limitation of scope is used as a proxy measure for a bank's relationship approach to banking. Banks that operate within a limited market area have more ease in managing relationships at a personal level. Under this step, four criteria are applied to each banking organization. They include both a minimum and maximum number of total banking offices, a maximum level of deposits for any one office, and location-based criteria. The limits on the number of and deposits per office are adjusted upward quarterly. For banking offices, banks must have more than one office, and the maximum number of offices is 40 in 1985 and
reached 87 in 2016. The maximum level of deposits for any one office is $\$ 1.25$ billion in deposits in 1985 and reached $\$ 6.97$ billion in deposits in 2016. The remaining geographic limitations are also based on maximums for the number of states (fixed at 3) and large metropolitan areas (fixed at 2) in which the organization maintains offices. Branch office data are based on the most recent data from the annual June 30 Summary of Deposits Survey that are available at the time of publication.
Finally, the definition establishes an asset-size limit, also adjusted upward quarterly and below which the limits on banking activities and geographic scope are waived. The asset-size limit is $\$ 250$ million in 1985 and reached $\$ 1.39$ billion in 2016. This final step acknowledges the fact that most of those small banks that are not excluded as specialty banks meet the requirements for banking activities and geographic limits in any event.

## Summary of FDIC Research Definition of Community Banking Organizations

Community banks are designated at the level of the banking organization.
(All charters under designated holding companies are considered community banking charters.)
Exclude: Any organization with:

- No loans or no core deposits
- Foreign Assets $\geq 10 \%$ of total assets
- More than $50 \%$ of assets in certain specialty banks, including:
- credit card specialists
- consumer nonbank banks ${ }^{1}$
- industrial loan companies
- trust companies
- bankers' banks

Include: All remaining banking organizations with:

- Total assets < indexed size threshold ${ }^{2}$
- Total assets $\geq$ indexed size threshold, where:
- Loan to assets > 33\%
- Core deposits to assets $>50 \%$
- More than 1 office but no more than the indexed maximum number of offices. ${ }^{3}$
- Number of large MSAs with offices $\leq 2$
- Number of states with offices $\leq 3$
- No single office with deposits > indexed maximum branch deposit size. ${ }^{4}$


## Tables I-C through IV-C.

A separate set of tables (Tables I-C through IV-C) provides comparative quarterly data related to the Deposit Insurance Fund (DIF), problem institutions, failed institutions, estimated FDIC-insured deposits, as well as assessment rate information. Depository insti-

[^9]tutions that are not insured by the FDIC through the DIF are not included in the FDIC Quarterly Banking Profile. U.S. branches of institutions headquartered in foreign countries and non-deposit trust companies are not included unless otherwise indicated. Efforts are made to obtain financial reports for all active institutions. However, in some cases, final financial reports are not available for institutions that have closed or converted their charters.

## DATA SOURCES

The financial information appearing in this publication is obtained primarily from the Federal Financial Institutions Examination Council (FFIEC) Consolidated Reports of Condition and Income (Call Reports) and the OTS Thrift Financial Reports (TFR) submitted by all FDIC-insured depository institutions. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.) This information is stored on and retrieved from the FDIC's Research Information System (RIS) database.

## COMPUTATION METHODOLOGY

Parent institutions are required to file consolidated reports, while their subsidiary financial institutions are still required to file separate reports. Data from subsidiary institution reports are included in the Quarterly Banking Profile tables, which can lead to doublecounting. No adjustments are made for any double-counting of subsidiary data. Additionally, certain adjustments are made to the OTS Thrift Financial Reports to provide closer conformance with the reporting and accounting requirements of the FFIEC Call Reports. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)
All condition and performance ratios represent weighted averages, which is the sum of the individual numerator values divided by the sum of individual denominator values. All asset and liability figures used in calculating performance ratios represent average amounts for the period (beginning-of-period amount plus end-of-period amount plus any interim periods, divided by the total number of periods). For "pooling-of-interest" mergers, the assets of the acquired institution(s) are included in average assets, since the year-to-date income includes the results of all merged institutions. No adjustments are made for "purchase accounting" mergers. Growth rates represent the percentage change over a 12 -month period in totals for institutions in the base period to totals for institutions in the current period. For the community bank subgroup, growth rates will reflect changes over time in the number and identities of institutions designated as community banks, as well as changes in the assets and liabilities, and income and expenses of group members. Unless indicated otherwise, growth rates are not adjusted for mergers or other changes in the composition of the community bank subgroup. When community bank growth rates are adjusted for mergers, prior period balances used in the calculations represent totals for the current group of community bank reporters, plus prior period amounts for any institutions that were subsequently merged into current community banks.
All data are collected and presented based on the location of each reporting institution's main office. Reported data may include assets and liabilities located outside of the reporting institution's home state. In addition, institutions may relocate across state lines or change their charters, resulting in an inter-regional or inter-industry migration; institutions can move their home offices between regions, savings institutions can convert to commercial banks, or commercial banks may convert to savings institutions.

## ACCOUNTING CHANGES

Financial accounting pronouncements by the Financial Accounting Standards Board (FASB) can result in changes in an individual bank's accounting policies and in the Call Reports they submit. Such accounting changes can affect the aggregate amounts presented in the QBP for the current period and the period-to-period comparability of such financial data.
The current quarter's Financial Institution Letter (FIL) and related Call Report supplemental instructions can provide additional explanation to the QBP reader beyond any material accounting changes discussed in the QBP analysis.
https://www.fdic.gov/news/news/financial/2019/fil19055.html https://www.fdic.gov/news/news/financial/2019/fil19055.pdf https://www.fdic.gov/regulations/resources/call/call.html
Further information on changes in financial statement presentation, income recognition and disclosure is available from the FASB. http:// www.fasb.org/jsp/FASB/Page/LandingPage\&cid $=1175805317350$.

## DEFINITIONS (in alphabetical order)

All other assets - total cash, balances due from depository institutions, premises, fixed assets, direct investments in real estate, investment in unconsolidated subsidiaries, customers' liability on acceptances outstanding, assets held in trading accounts, federal funds sold, securities purchased with agreements to resell, fair market value of derivatives, prepaid deposit insurance assessments, and other assets.
All other liabilities - bank's liability on acceptances, limited-life preferred stock, allowance for estimated off-balance-sheet credit losses, fair market value of derivatives, and other liabilities.
Assessment base - effective April 1, 2011, the deposit insurance assessment base changed to "average consolidated total assets minus average tangible equity" with an additional adjustment to the assessment base for banker's banks and custodial banks, as permitted under Dodd-Frank. Previously the assessment base was "assessable deposits" and consisted of deposits in banks' domestic offices with certain adjustments.
Assessment rate schedule - Initial base assessment rates for small institutions are based on a combination of financial ratios and CAMELS component ratings. Initial rates for large institutionsgenerally those with at least $\$ 10$ billion in assets-are also based on CAMELS component ratings and certain financial measures combined into two scorecards-one for most large institutions and another for the remaining very large institutions that are structurally and operationally complex or that pose unique challenges and risks in case of failure (highly complex institutions). The FDIC may take additional information into account to make a limited adjustment to a large institution's scorecard results, which are used to determine a large institution's initial base assessment rate.
While risk categories for small institutions (except new institutions) were eliminated effective July 1, 2016, initial rates for small institutions are subject to minimums and maximums based on an institution's CAMELS composite rating. (Risk categories for large institutions were eliminated in 2011.)
The current assessment rate schedule became effective July 1, 2016. Under the current schedule, initial base assessment rates range from 3 to 30 basis points. An institution's total base assessment rate
may differ from its initial rate due to three possible adjustments: (1) Unsecured Debt Adjustment: An institution's rate may decrease by up to 5 basis points for unsecured debt. The unsecured debt adjustment cannot exceed the lesser of 5 basis points or 50 percent of an institution's initial base assessment rate (IBAR). Thus, for example, an institution with an IBAR of 3 basis points would have a maximum unsecured debt adjustment of 1.5 basis points and could not have a total base assessment rate lower than 1.5 basis points. (2) Depository Institution Debt Adjustment: For institutions that hold long-term unsecured debt issued by another insured depository institution, a 50 basis point charge is applied to the amount of such debt held in excess of 3 percent of an institution's Tier 1 capital. (3) Brokered Deposit Adjustment: Rates for large institutions that are not well capitalized or do not have a composite CAMELS rating of 1 or 2 may increase (not to exceed 10 basis points) if their brokered deposits exceed 10 percent of domestic deposits.
The assessment rate schedule effective July 1, 2016, is shown in the following table:

| Total Base Assessment Rates* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Established Small Banks |  |  | Large and Highly Complex Institutions** |
|  | CAMELS Composite |  |  |  |
|  | 1 or 2 | 3 | 4 or 5 |  |
| Initial Base Assessment Rate | 3 to 16 | 6 to 30 | 16 to 30 | 3 to 30 |
| Unsecured Debt Adjustment | -5 to 0 | -5 to 0 | -5 to 0 | -5 to 0 |
| Brokered Deposit Adjustment | N/A | N/A | N/A | 0 to 10 |
| Total Base Assessment Rate | 1.5 to 16 | 3 to 30 | 11 to 30 | 1.5 to 40 |

* All amounts for all categories are in basis points annually. Total base rates that are not the minimum or maximum rate will vary between these rates. Total base assessment rates do not include the depository institution debt adjustment.
** Effective July 1, 2016, large institutions are also subject to temporary assessment surcharges in order to raise the reserve ratio from 1.15 percent to 1.35 percent. The surcharges amount to 4.5 basis points of a large institution's assessment base (after making certain adjustments).

Each institution is assigned a risk-based rate for a quarterly assessment period near the end of the quarter following the assessment period. Payment is generally due on the 30th day of the last month of the quarter following the assessment period. Supervisory rating changes are effective for assessment purposes as of the examination transmittal date.
Assets securitized and sold - total outstanding principal balance of assets securitized and sold with servicing retained or other sellerprovided credit enhancements.
Capital Purchase Program (CPP) - as announced in October 2008 under the TARP, the Treasury Department purchase of noncumulative perpetual preferred stock and related warrants that is treated as Tier 1 capital for regulatory capital purposes is included in "Total equity capital." Such warrants to purchase common stock or noncumulative preferred stock issued by publicly-traded banks are reflected as well in "Surplus." Warrants to purchase common stock or noncumulative preferred stock of not-publicly-traded bank stock are classified in a bank's balance sheet as "Other liabilities."
Common equity Tier 1 capital ratio - ratio of common equity Tier 1 capital to risk-weighted assets. Common equity Tier 1 capital includes common stock instruments and related surplus, retained earnings, accumulated other comprehensive income (AOCI), and limited amounts of common equity Tier 1 minority interest, minus
applicable regulatory adjustments and deductions. Items that are fully deducted from common equity Tier 1 capital include goodwill, other intangible assets (excluding mortgage servicing assets) and certain deferred tax assets; items that are subject to limits in common equity Tier 1 capital include mortgage servicing assets, eligible deferred tax assets, and certain significant investments.
Construction and development loans - includes loans for all property types under construction, as well as loans for land acquisition and development.
Core capital - common equity capital plus noncumulative perpetual preferred stock plus minority interest in consolidated subsidiaries, less goodwill and other ineligible intangible assets. The amount of eligible intangibles (including servicing rights) included in core capital is limited in accordance with supervisory capital regulations.
Cost of funding earning assets - total interest expense paid on deposits and other borrowed money as a percentage of average earning assets.
Credit enhancements - techniques whereby a company attempts to reduce the credit risk of its obligations. Credit enhancement may be provided by a third party (external credit enhancement) or by the originator (internal credit enhancement), and more than one type of enhancement may be associated with a given issuance.
Deposit Insurance Fund (DIF) - the Bank (BIF) and Savings Association (SAIF) Insurance Funds were merged in 2006 by the Federal Deposit Insurance Reform Act to form the DIF.
Derivatives notional amount - the notional, or contractual, amounts of derivatives represent the level of involvement in the types of derivatives transactions and are not a quantification of market risk or credit risk. Notional amounts represent the amounts used to calculate contractual cash flows to be exchanged.
Derivatives credit equivalent amount - the fair value of the derivative plus an additional amount for potential future credit exposure based on the notional amount, the remaining maturity and type of the contract.

## Derivatives transaction types:

Futures and forward contracts - contracts in which the buyer agrees to purchase and the seller agrees to sell, at a specified future date, a specific quantity of an underlying variable or index at a specified price or yield. These contracts exist for a variety of variables or indices, (traditional agricultural or physical commodities, as well as currencies and interest rates). Futures contracts are standardized and are traded on organized exchanges which set limits on counterparty credit exposure. Forward contracts do not have standardized terms and are traded over the counter.
Option contracts - contracts in which the buyer acquires the right to buy from or sell to another party some specified amount of an underlying variable or index at a stated price (strike price) during a period or on a specified future date, in return for compensation (such as a fee or premium). The seller is obligated to purchase or sell the variable or index at the discretion of the buyer of the contract.
Swaps - obligations between two parties to exchange a series of cash flows at periodic intervals (settlement dates), for a specified period. The cash flows of a swap are either fixed, or determined for each settlement date by multiplying the quantity (notional principal) of the underlying variable or index by specified reference rates or prices. Except for currency swaps, the notional principal is used to calculate each payment but is not exchanged.

Derivatives underlying risk exposure - the potential exposure characterized by the level of banks' concentration in particular underlying instruments, in general. Exposure can result from market risk, credit risk, and operational risk, as well as, interest rate risk.
Domestic deposits to total assets - total domestic office deposits as a percent of total assets on a consolidated basis.
Earning assets - all loans and other investments that earn interest or dividend income.
Efficiency ratio - Noninterest expense less amortization of intangible assets as a percent of net interest income plus noninterest income. This ratio measures the proportion of net operating revenues that are absorbed by overhead expenses, so that a lower value indicates greater efficiency.
Estimated insured deposits - in general, insured deposits are total domestic deposits minus estimated uninsured deposits. Beginning March 31, 2008, for institutions that file Call Reports, insured deposits are total assessable deposits minus estimated uninsured deposits. Beginning September 30, 2009, insured deposits include deposits in accounts of $\$ 100,000$ to $\$ 250,000$ that are covered by a temporary increase in the FDIC's standard maximum deposit insurance amount (SMDIA). The Dodd-Frank Wall Street Reform and Consumer Protection Act enacted on July 21, 2010, made permanent the standard maximum deposit insurance amount (SMDIA) of $\$ 250,000$. Also, the Dodd-Frank Act amended the Federal Deposit Insurance Act to include noninterest-bearing transaction accounts as a new temporary deposit insurance account category. All funds held in noninterest-bearing transaction accounts were fully insured, without limit, from December 31, 2010, through December 31, 2012.
Failed/assisted institutions - an institution fails when regulators take control of the institution, placing the assets and liabilities into a bridge bank, conservatorship, receivership, or another healthy institution. This action may require the FDIC to provide funds to cover losses. An institution is defined as "assisted" when the institution remains open and receives assistance in order to continue operating.
Fair Value - the valuation of various assets and liabilities on the balance sheet-including trading assets and liabilities, available-forsale securities, loans held for sale, assets and liabilities accounted for under the fair value option, and foreclosed assets-involves the use of fair values. During periods of market stress, the fair values of some financial instruments and nonfinancial assets may decline.
FHLB advances - all borrowings by FDIC-insured institutions from the Federal Home Loan Bank System (FHLB), as reported by Call Report filers, and by TFR filers prior to March 31, 2012.
Goodwill and other intangibles - intangible assets include servicing rights, purchased credit card relationships, and other identifiable intangible assets. Goodwill is the excess of the purchase price over the fair market value of the net assets acquired, less subsequent impairment adjustments. Other intangible assets are recorded at fair value, less subsequent quarterly amortization and impairment adjustments.
Loans secured by real estate - includes home equity loans, junior liens secured by 1-4 family residential properties, and all other loans secured by real estate.
Loans to individuals - includes outstanding credit card balances and other secured and unsecured consumer loans.
Long-term assets ( $5+$ years) - loans and debt securities with remaining maturities or repricing intervals of over five years.

Maximum credit exposure - the maximum contractual credit exposure remaining under recourse arrangements and other sellerprovided credit enhancements provided by the reporting bank to securitizations.
Mortgage-backed securities - certificates of participation in pools of residential mortgages and collateralized mortgage obligations issued or guaranteed by government-sponsored or private enterprises. Also, see "Securities," below.
Net charge-offs - total loans and leases charged off (removed from balance sheet because of uncollectability), less amounts recovered on loans and leases previously charged off.
Net interest margin - the difference between interest and dividends earned on interest-bearing assets and interest paid to depositors and other creditors, expressed as a percentage of average earning assets. No adjustments are made for interest income that is tax exempt.
Net loans to total assets - loans and lease financing receivables, net of unearned income, allowance and reserves, as a percent of total assets on a consolidated basis.
Net operating income - income excluding discretionary transactions such as gains (or losses) on the sale of investment securities and extraordinary items. Income taxes subtracted from operating income have been adjusted to exclude the portion applicable to securities gains (or losses).
Noncurrent assets - the sum of loans, leases, debt securities, and other assets that are 90 days or more past due, or in nonaccrual status.
Noncurrent loans \& leases - the sum of loans and leases 90 days or more past due, and loans and leases in nonaccrual status.
Number of institutions reporting - the number of institutions that actually filed a financial report.
New reporters - insured institutions filing quarterly financial reports for the first time.
Other borrowed funds - federal funds purchased, securities sold with agreements to repurchase, demand notes issued to the U.S. Treasury, FHLB advances, other borrowed money, mortgage indebtedness, obligations under capitalized leases and trading liabilities, less revaluation losses on assets held in trading accounts.
Other real estate owned - primarily foreclosed property. Direct and indirect investments in real estate ventures are excluded. The amount is reflected net of valuation allowances. For institutions that filed a Thrift Financial Report (TFR), the valuation allowance subtracted also includes allowances for other repossessed assets. Also, for TFR filers the components of other real estate owned are reported gross of valuation allowances. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)
Percent of institutions with earnings gains - the percent of institutions that increased their net income (or decreased their losses) compared to the same period a year earlier.
"Problem" institutions - federal regulators assign a composite rating to each financial institution, based upon an evaluation of financial and operational criteria. The rating is based on a scale of 1 to 5 in ascending order of supervisory concern. "Problem" institutions are those institutions with financial, operational, or managerial weaknesses that threaten their continued financial viability. Depending upon the degree of risk and supervisory concern, they are rated either a " 4 " or " 5 ." The number and assets of "problem" institutions are based on FDIC composite ratings. Prior to March 31, 2008, for institutions whose primary federal regulator was the OTS, the OTS composite rating was used.

Recourse - an arrangement in which a bank retains, in form or in substance, any credit risk directly or indirectly associated with an asset it has sold (in accordance with generally accepted accounting principles) that exceeds a pro rata share of the bank's claim on the asset. If a bank has no claim on an asset it has sold, then the retention of any credit risk is recourse.
Reserves for losses - the allowance for loan and lease losses on a consolidated basis.
Restructured loans and leases - loan and lease financing receivables with terms restructured from the original contract. Excludes restructured loans and leases that are not in compliance with the modified terms.
Retained earnings - net income less cash dividends on common and preferred stock for the reporting period.
Return on assets - bank net income (including gains or losses on securities and extraordinary items) as a percentage of average total (consolidated) assets. The basic yardstick of bank profitability.
Return on equity - bank net income (including gains or losses on securities and extraordinary items) as a percentage of average total equity capital.
Risk-weighted assets - assets adjusted for risk-based capital definitions which include on-balance-sheet as well as off-balance-sheet items multiplied by risk-weights that range from zero to 200 percent. A conversion factor is used to assign a balance sheet equivalent amount for selected off-balance-sheet accounts.
Securities - excludes securities held in trading accounts. Banks' securities portfolios consist of securities designated as "held-to-maturity" (reported at amortized cost (book value)), securities designated as "available-for-sale" (reported at fair (market) value), and equity securities with readily determinable fair values not held for trading.
Securities gains (losses) - realized gains (losses) on held-tomaturity and available-for-sale securities, before adjustments for income taxes. Thrift Financial Report (TFR) filers also include gains (losses) on the sales of assets held for sale. (TFR filers began filing Call Reports effective with the quarter ending March 31, 2012.)
Seller's interest in institution's own securitizations - the reporting bank's ownership interest in loans and other assets that have been securitized, except an interest that is a form of recourse or other seller-provided credit enhancement. Seller's interests differ from the securities issued to investors by the securitization structure. The principal amount of a seller's interest is generally equal to the total principal amount of the pool of assets included in the securitization structure less the principal amount of those assets attributable to investors, i.e., in the form of securities issued to investors.
Small Business Lending Fund - The Small Business Lending Fund (SBLF) was enacted into law in September 2010 as part of the Small

Business Jobs Act of 2010 to encourage lending to small businesses by providing capital to qualified community institutions with assets of less than $\$ 10$ billion. The SBLF Program is administered by the U.S. Treasury Department (http://www.treasury.gov/resource-center/ sb-programs/Pages/Small-Business-Lending-Fund.aspx).
Under the SBLF Program, the Treasury Department purchased noncumulative perpetual preferred stock from qualifying depository institutions and holding companies (other than Subchapter S and mutual institutions). When this stock has been issued by a depository institution, it is reported as "Perpetual preferred stock and related surplus." For regulatory capital purposes, this noncumulative perpetual preferred stock qualifies as a component of Tier 1 capital. Qualifying Subchapter S corporations and mutual institutions issue unsecured subordinated debentures to the Treasury Department through the SBLF. Depository institutions that issued these debentures report them as "Subordinated notes and debentures." For regulatory capital purposes, the debentures are eligible for inclusion in an institution's Tier 2 capital in accordance with their primary federal regulator's capital standards. To participate in the SBLF Program, an institution with outstanding securities issued to the Treasury Department under the Capital Purchase Program (CPP) was required to refinance or repay in full the CPP securities at the time of the SBLF funding. Any outstanding warrants that an institution issued to the Treasury Department under the CPP remain outstanding after the refinancing of the CPP stock through the SBLF Program unless the institution chooses to repurchase them.
Subchapter S corporation - a Subchapter S corporation is treated as a pass-through entity, similar to a partnership, for federal income tax purposes. It is generally not subject to any federal income taxes at the corporate level. This can have the effect of reducing institutions' reported taxes and increasing their after-tax earnings.
Trust assets - market value, or other reasonably available value of fiduciary and related assets, to include marketable securities, and other financial and physical assets. Common physical assets held in fiduciary accounts include real estate, equipment, collectibles, and household goods. Such fiduciary assets are not included in the assets of the financial institution.
Unearned income and contra accounts - unearned income for Call Report filers only.
Unused loan commitments - includes credit card lines, home equity lines, commitments to make loans for construction, loans secured by commercial real estate, and unused commitments to originate or purchase loans. (Excluded are commitments after June 2003 for originated mortgage loans held for sale, which are accounted for as derivatives on the balance sheet.)
Yield on earning assets - total interest, dividend, and fee income earned on loans and investments as a percentage of average earning assets.


[^0]:    ${ }^{1}$ Methodology used for calculating industry participation counts consists of institutions existing in both reporting periods

[^1]:    * See Notes to Users for explanation.

[^2]:    * See Table V-A (page 11) for explanations.

[^3]:    * See Notes to Users for explanation.

[^4]:    * See Notes to Users for explanation.

[^5]:    * See Table V-A for explanation.

[^6]:    ${ }^{1}$ There are additional adjustments to the assessment base for banker's banks and custodial banks.
    ${ }^{2}$ Figures for estimated insured deposits and the assessment base include insured branches of foreign banks, in addition to insured commercial banks and savings institutions.
    ${ }^{3}$ In November 2019, the FDIC Board of Directors authorized a rule change that would require the FDIC to apply the small bank credits in any assessment quarter in which the reserve ratio is at least 1.35 percent.

[^7]:    * Quarterly financial statement results are unaudited.
    ** Includes unrealized postretirement benefit gain (loss).
    *** Average consolidated total assets minus tangible equity, with adjustments for banker's banks and custodial banks.
    **** Through September 30.
    ***** Total assets are based on final Call Reports submitted by failed institutions.

[^8]:    * Assessment rates do not incorporate temporary surcharges on large banks
    ** Beginning in the second quarter of 2011, the assessment base was changed to average consolidated total assets minus tangible equity, as required by the Dodd-Frank Act.

[^9]:    ${ }^{1}$ Consumer nonbank banks are financial institutions with limited charters that can make commercial loans or take deposits, but not both.
    ${ }^{2}$ Asset size threshold indexed to equal $\$ 250$ million in 1985 and $\$ 1.39$ billion in 2016.
    ${ }^{3}$ Maximum number of offices indexed to equal 40 in 1985 and 87 in 2016.
    ${ }^{4}$ Maximum branch deposit size indexed to equal $\$ 1.25$ billion in 1985 and $\$ 6.97$ billion in 2016.

