## Condition and Performance of Commercial Banks

## Summary

The fourth quarter of 2002 capped a very strong year for earnings at national banks, in which banks established new records in all major income categories: net income, net interest income, and noninterest income. Return on assets surpassed its previous peak, and return on equity approached its all-time high. Record-low interest rates continued to power the housing market, boosting both lending and fee income. As in recent quarters, the benefits flowed disproportionately to larger banks.

Asset quality continued to slip, however, particularly for commercial and industrial (C\&I) loans at the larger banks, as excess capacity in many industries continued to squeeze corporate profits. Credit card charge-offs again set a record. Housing prices are decelerating across the country, which should slow the growth of interest and fee income for banks.

Table1-All major income categories up in 2002

| National banks | Major income components <br> (Change, \$ millions) |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | \% Change | $2001-2002$ | \% Change |  |
| Revenues |  |  |  |  |
| New inter est income | 9,748 | $8.4 \%$ | 15,919 | $12.7 \%$ |
| Real gains/losses sec | 4,213 | $231.1 \%$ | 795 | $33.3 \%$ |
| Noninter est income | 3,357 | $3.5 \%$ | 9,619 | $9.7 \%$ |
| Expenses |  |  |  |  |
| Provisioning | 8,448 | $41.1 \%$ | 3,614 | $12.5 \%$ |
| Noninter est expense | 2,610 | $2.0 \%$ | 5,114 | $3.9 \%$ |
| Net income | 5,383 | $13.8 \%$ | 12,415 | $28.0 \%$ |

Sour ce: Integrated Banking Information System (OCC)

## CONDITION AND PERFORMANCE OF COMMERCIAL BANKS

## Key Trends

In 2002, all major income categories showed improvement over the previous year, and earnings in each quarter of the year surpassed the previous quarterly record. For the year, net income rose 28 percent, interest income 13 percent, noninterest income 10 percent, and gains and losses on the sale of securities 33 percent. Return on assets reached 1.51 percent, easily surpassing the previous record of 1.28 percent, and return on equity rose 2 percentage points to 15.8 percent, the third highest on record.

Once again, low short-term interest rates and wide spreads between short- and long-term rates boosted net interest income. Declining rates also allowed banks to realize gains on the sale of appreciated securities. Provisions rose 13 percent for the year, responding to persistent problems in credit quality.

Large banks continue to be the primary beneficiaries of the favorable trends in income. For the year, net income rose 6 percent for nonspecialty small banks ${ }^{1}$ (assets under $\$ 1$ billion), but 34 percent for nonspecialty large banks (assets over $\$ 1$ billion). Net interest income rose 2 percent for small banks, but 15 percent for large banks. Noninterest income rose 4 percent for small banks, but 12 percent for large banks. As large net purchasers of wholesale funds, large banks have particularly benefited from record-low interest rates.

Banks have taken advantage of strong earnings to build their capital base. For all national banks, the ratio of equity capital to assets reached a record 9.51 percent in 2002 , as both small and large banks showed sizeable gains.

Some of the recent advantages enjoyed by large banks come from their decision to move toward retail lending, particularly home mortgages and consumer loans. As Figure 1 indicates, for banks with assets over $\$ 10$ billion, this shift began in the mid-1980s. The booming industrial economy of the mid- and late 1990s interrupted the trend toward retail lending, but it resumed and then accelerated over the last two years.

Explanations for this shift appear to be found on both the cost side and the customer side. Large banks have reduced the costs of processing retail loans by adopting new tools like credit scoring to automate loan processing. At the same time, broadening of the capital markets has given more large- and mid-size companies access to nonbank sources of capital, shrinking the demand for C\&I loans from large banks. This shift from wholesale to retail lending has reduced provisioning expenses for large banks, because retail loans have performed better.

Credit quality continued to deteriorate during the fourth quarter for C\&I and credit card loans at large banks and stabilized elsewhere. Excess capacity has continued to depress corporate profits

[^0]Figure 1-Largest banks move into retail

in the United States and around the world. Defaults of U.S. high-yield bonds topped $\$ 100$ billion in 2002, 16 percent of the entire high-yield market. In the telecommunications sector alone, for example, more than 52 percent of all bonds outstanding are now below investment grade. While most forecasters anticipate growth in corporate profits during 2003, earlier optimism about a quick profit rebound has subsided, and the consensus now is for only modest growth this year, which suggests continued credit quality problems for the C\&I sector.

Large banks show a higher average C\&I noncurrent ratio, but a subset of small banks is experiencing significant $\mathrm{C} \& \mathrm{I}$ problems of its own. For example, none of the largest banks (over $\$ 10$ billion in assets), but 13 percent of the smallest banks (under $\$ 100$ million in assets), have C\&I noncurrent ratios above 5 percent.

Credit card charge-offs surged to nearly 7 percent for the year, due largely to the sluggish economy. This surge in charge-offs comes even as a boom in mortgage refinancing has allowed many homeowners to pay down their credit card debt with lower-cost home equity loans. If home refinancing drops sharply in 2003, as many predict, credit card loan quality could slide further, as consumers with high levels of credit card debt find themselves with no alternative other than bankruptcy.

Figure 2-Loan growth driven by real estate and credit cards


Real estate, particularly residential real estate, again emerged as the key to higher bank income. As Figure 2 indicates, real estate and credit card loans together have grown by an average of about 10 percent annually over the last four years, and 15 percent in 2002 alone. In contrast, all other loans, of which the largest category is C\&I, grew by only around 2 percent annually over this period, including declines in the 2001 and 2002. Many analysts now anticipate a drop in residential mortgage volume over the next several quarters, as Figure 3 indicates. This is consistent with the slowing of house prices that has been observed across the country. In the fourth quarter of 2002, for example, house price growth slowed in two-thirds of the nation's metropolitan statistical areas (MSAs), compared with deceleration in less than one-third of MSAs two years earlier.

Figure 3-Residential mortgage volume expected to fall


# Key indicators, FDIC-insured national banks <br> Annual 1998-2001, year-to-date through December 31, 2002, fourth quarter 2001, and fourth quarter 2002 

(Dollar figures in millions)

|  |  |  |  |  | Preliminary |  | Preliminary |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002YTD | $2001 Q 4$ | $2002 Q 4$ |
| Number of institutions reporting | 2,456 | 2,364 | 2,230 | 2,137 | 2,078 | 2,137 | 2,078 |
| Total employees (FTEs) | 974,871 | 983,186 | 948,652 | 966,538 | 993,466 | 966,538 | 993,466 |
| Selected income data (\$) |  |  |  |  |  |  |  |
| Net income | \$37,584 | \$42,539 | \$38,901 | \$44,284 | \$56,699 | \$12,530 | \$13,512 |
| Net interest income | 110,985 | 114,557 | 115,905 | 125,653 | 141,572 | 34,850 | 36,033 |
| Provision for loan losses | 15,242 | 15,550 | 20,559 | 29,007 | 32,621 | 9,579 | 8,605 |
| Noninterest income | 81,311 | 92,570 | 96,101 | 99,458 | 109,077 | 26,341 | 27,724 |
| Noninterest expense | 122,606 | 125,812 | 128,542 | 131,152 | 136,266 | 34,372 | 36,252 |
| Net operating income | 35,525 | 42,364 | 40,152 | 43,055 | 54,506 | 12,124 | 12,768 |
| Cash dividends declared | 25,414 | 29,870 | 32,327 | 27,739 | 41,744 | 6,770 | 10,864 |
| Net charge-offs to loan and lease reserve | 14,492 | 14,179 | 17,241 | 25,184 | 31,412 | 8,566 | 7,720 |
| Selected condition data (\$) |  |  |  |  |  |  |  |
| Total assets | 3,183,313 | 3,271,180 | 3,414,298 | 3,635,292 | 3,908,098 | 3,635,292 | 3,908,098 |
| Total loans and leases | 2,015,585 | 2,127,927 | 2,227,069 | 2,272,839 | 2,447,866 | 2,272,839 | 2,447,866 |
| Reserve for losses | 36,810 | 37,684 | 40,021 | 45,580 | 48,357 | 45,580 | 48,357 |
| Securities | 516,120 | 537,315 | 502,297 | 575,933 | 653,162 | 575,933 | 653,162 |
| Other real estate owned | 1,833 | 1,572 | 1,553 | 1,794 | 2,073 | 1,794 | 2,073 |
| Noncurrent loans and leases | 19,513 | 20,818 | 27,161 | 34,589 | 38,160 | 34,589 | 38,160 |
| Total deposits | 2,137,908 | 2,154,230 | 2,250,402 | 2,384,413 | 2,565,795 | 2,384,413 | 2,565,795 |
| Domestic deposits | 1,785,818 | 1,776,084 | 1,827,064 | 2,001,253 | 2,168,905 | 2,001,253 | 2,168,905 |
| Equity capital | 274,120 | 277,889 | 293,656 | 340,735 | 371,702 | 340,735 | 371,702 |
| Off-balance-sheet derivatives | 10,953,514 | 12,077,568 | 15,502,911 | 20,549,785 | 25,953,414 | 20,549,785 | 25,953,414 |
| Performance ratios (annualized \%) |  |  |  |  |  |  |  |
| Return on equity | 14.29 | 15.55 | 13.69 | 13.88 | 15.85 | 14.89 | 14.64 |
| Return on assets | 1.24 | 1.35 | 1.18 | 1.26 | 1.51 | 1.39 | 1.39 |
| Net interest income to assets | 3.67 | 3.63 | 3.50 | 3.56 | 3.76 | 3.87 | 3.72 |
| Loss provision to assets | 0.50 | 0.49 | 0.62 | 0.82 | 0.87 | 1.06 | 0.89 |
| Net operating income to assets | 1.17 | 1.34 | 1.21 | 1.22 | 1.45 | 1.35 | 1.32 |
| Noninterest income to assets | 2.69 | 2.94 | 2.90 | 2.82 | 2.90 | 2.92 | 2.86 |
| Noninterest expense to assets | 4.05 | 3.99 | 3.88 | 3.72 | 3.62 | 3.81 | 3.74 |
| Loss provision to loans and leases | 0.79 | 0.76 | 0.95 | 1.28 | 1.38 | 1.69 | 1.42 |
| Net charge-offs to loans and leases | 0.75 | 0.70 | 0.80 | 1.11 | 1.33 | 1.51 | 1.28 |
| Loss provision to net charge-offs | 105.12 | 109.66 | 119.24 | 115.18 | 103.85 | 111.83 | 111.45 |
| Performance ratios (\%) |  |  |  |  |  |  |  |
| Percent of institutions unprofitable | 5.94 | 7.11 | 6.95 | 7.44 | 6.59 | 11.75 | 9.29 |
| Percent of institutions with earnings gains | 61.60 | 62.14 | 66.64 | 56.81 | 71.61 | 57.70 | 60.20 |
| Nonint. income to net operating revenue | 42.28 | 44.69 | 45.33 | 44.18 | 43.52 | 43.05 | 43.48 |
| Nonint. expense to net operating revenue | 63.76 | 60.74 | 60.63 | 58.26 | 54.37 | 56.17 | 56.86 |
| Condition ratios (\%) |  |  |  |  |  |  |  |
| Nonperforming assets to assets | 0.68 | 0.70 | 0.86 | 1.02 | 1.06 | 1.02 | 1.06 |
| Noncurrent loans to loans | 0.97 | 0.98 | 1.22 | 1.52 | 1.56 | 1.52 | 1.56 |
| Loss reserve to noncurrent loans | 188.65 | 181.02 | 147.35 | 131.77 | 126.72 | 131.77 | 126.72 |
| Loss reserve to loans | 1.83 | 1.77 | 1.80 | 2.01 | 1.98 | 2.01 | 1.98 |
| Equity capital to assets | 8.61 | 8.50 | 8.60 | 9.37 | 9.51 | 9.37 | 9.51 |
| Leverage ratio | 7.42 | 7.49 | 7.49 | 7.81 | 7.89 | 7.81 | 7.89 |
| Risk-based capital ratio | 11.79 | 11.70 | 11.84 | 12.61 | 12.68 | 12.61 | 12.68 |
| Net loans and leases to assets | 62.16 | 63.90 | 64.06 | 61.27 | 61.40 | 61.27 | 61.40 |
| Securities to assets | 16.21 | 16.43 | 14.71 | 15.84 | 16.71 | 15.84 | 16.71 |
| Appreciation in securities (\% of par) | 0.82 | -2.45 | -0.01 | 0.48 | 2.12 | 0.48 | 2.12 |
| Residential mortgage assets to assets | 20.41 | 20.60 | 19.60 | 22.54 | 24.72 | 22.54 | 24.72 |
| Total deposits to assets | 67.16 | 65.85 | 65.91 | 65.59 | 65.65 | 65.59 | 65.65 |
| Core deposits to assets | 49.72 | 47.01 | 45.61 | 48.07 | 48.74 | 48.07 | 48.74 |
| Volatile liabilities to assets | 31.77 | 34.81 | 35.18 | 31.24 | 30.31 | 31.24 | 30.31 |

# Loan performance, FDIC-insured national banks <br> Annual 1998-2001, year-to-date through December 31, 2002, fourth quarter 2001, and fourth quarter 2002 

(Dollar figures in millions)

|  | 1998 | 1999 | 2000 | 2001 | Preliminary 2002YTD | 2001Q4 | Preliminary 2002 Q4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |
| Total loans and leases | 1.27 | 1.16 | 1.26 | 1.38 | 1.14 | 1.38 | 1.14 |
| Loans secured by real estate (RE) | 1.33 | 1.22 | 1.42 | 1.42 | 1.07 | 1.42 | 1.07 |
| 1-4 family residential mortgages | 1.50 | 1.61 | 1.95 | 1.80 | 1.45 | 1.80 | 1.45 |
| Home equity loans | 0.97 | 0.77 | 1.07 | 0.98 | 0.62 | 0.98 | 0.62 |
| Multifamily residential mortgages | 0.94 | 0.69 | 0.59 | 0.75 | 0.40 | 0.75 | 0.40 |
| Commercial RE loans | 1.02 | 0.70 | 0.72 | 0.86 | 0.58 | 0.86 | 0.58 |
| Construction RE loans | 1.82 | 1.07 | 1.12 | 1.28 | 0.93 | 1.28 | 0.93 |
| Commercial and industrial loans | 0.81 | 0.71 | 0.71 | 0.95 | 0.76 | 0.95 | 0.76 |
| Loans to individuals | 2.44 | 2.36 | 2.40 | 2.39 | 2.16 | 2.39 | 2.16 |
| Credit cards | 2.52 | 2.53 | 2.50 | 2.51 | 2.57 | 2.51 | 2.57 |
| Installment loans and other plans | 2.37 | 2.24 | 2.31 | 2.65 | 2.08 | 2.65 | 2.08 |
| All other loans and leases | 0.46 | 0.50 | 0.58 | 0.84 | 0.56 | 0.84 | 0.56 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |
| Total loans and leases | 0.97 | 0.98 | 1.22 | 1.52 | 1.56 | 1.52 | 1.56 |
| Loans secured by real estate (RE) | 0.98 | 0.87 | 0.93 | 1.05 | 0.97 | 1.05 | 0.97 |
| 1-4 family residential mortgages | 0.95 | 0.91 | 1.06 | 1.05 | 1.02 | 1.05 | 1.02 |
| Home equity loans | 0.41 | 0.32 | 0.41 | 0.42 | 0.33 | 0.42 | 0.33 |
| Multifamily residential mortgages | 0.88 | 0.43 | 0.55 | 0.49 | 0.44 | 0.49 | 0.44 |
| Commercial RE loans | 1.01 | 0.84 | 0.77 | 1.03 | 1.05 | 1.03 | 1.05 |
| Construction RE loans | 0.80 | 0.63 | 0.82 | 1.15 | 1.03 | 1.15 | 1.03 |
| Commercial and industrial loans | 0.86 | 1.11 | 1.66 | 2.44 | 3.00 | 2.44 | 3.00 |
| Loans to individuals | 1.59 | 1.52 | 1.46 | 1.58 | 1.61 | 1.58 | 1.61 |
| Credit cards | 2.06 | 2.00 | 1.89 | 2.05 | 2.16 | 2.05 | 2.16 |
| Installment loans and other plans | 1.19 | 1.16 | 1.06 | 1.41 | 1.30 | 1.41 | 1.30 |
| All other loans and leases | 0.31 | 0.40 | 0.85 | 1.18 | 1.10 | 1.18 | 1.10 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |
| Total loans and leases | 0.75 | 0.70 | 0.80 | 1.11 | 1.33 | 1.51 | 1.28 |
| Loans secured by real estate (RE) | 0.05 | 0.10 | 0.12 | 0.26 | 0.19 | 0.29 | 0.20 |
| 1-4 family residential mortgages | 0.07 | 0.14 | 0.14 | 0.32 | 0.17 | 0.21 | 0.17 |
| Home equity loans | 0.16 | 0.19 | 0.23 | 0.35 | 0.23 | 0.52 | 0.23 |
| Multifamily residential mortgages | 0.07 | 0.02 | 0.03 | 0.04 | 0.10 | 0.10 | 0.16 |
| Commercial RE loans | -0.02 | 0.03 | 0.07 | 0.18 | 0.17 | 0.33 | 0.21 |
| Construction RE loans | -0.01 | 0.03 | 0.05 | 0.15 | 0.19 | 0.28 | 0.21 |
| Commercial and industrial loans | 0.38 | 0.54 | 0.87 | 1.50 | 1.80 | 2.44 | 1.82 |
| Loans to individuals | 2.92 | 2.65 | 2.84 | 3.14 | 4.02 | 3.95 | 3.61 |
| Credit cards | 5.03 | 4.51 | 4.43 | 5.08 | 6.58 | 6.39 | 5.37 |
| Installment loans and other plans | 1.23 | 1.27 | 1.54 | 1.66 | 1.91 | 2.17 | 2.09 |
| All other loans and leases | 0.40 | 0.23 | 0.24 | 0.45 | 0.63 | 0.50 | 0.78 |
| Loans outstanding (\$) |  |  |  |  |  |  |  |
| Total loans and leases | \$2,015,585 | \$2,127,927 | \$2,227,069 | \$2,272,839 | \$2,447,866 | \$2,272,839 | \$2,447,866 |
| Loans secured by real estate (RE) | 764,944 | 853,141 | 892,140 | 976,120 | 1,139,562 | 976,120 | 1,139,562 |
| 1-4 family residential mortgages | 381,597 | 433,807 | 443,002 | 472,715 | 573,982 | 472,715 | 573,982 |
| Home equity loans | 66,091 | 67,267 | 82,672 | 102,094 | 140,999 | 102,094 | 140,999 |
| Multifamily residential mortgages | 23,201 | 26,561 | 28,026 | 30,074 | 33,988 | 30,074 | 33,988 |
| Commercial RE loans | 200,469 | 214,145 | 221,267 | 236,472 | 253,409 | 236,472 | 253,409 |
| Construction RE loans | 56,261 | 71,578 | 76,899 | 91,482 | 95,404 | 91,482 | 95,404 |
| Farmland loans | 10,930 | 11,957 | 12,350 | 12,615 | 13,225 | 12,615 | 13,225 |
| RE loans from foreign offices | 26,396 | 27,825 | 27,923 | 30,668 | 28,556 | 30,668 | 28,556 |
| Commercial and industrial loans | 583,903 | 622,004 | 646,988 | 597,230 | 546,005 | 597,230 | 546,005 |
| Loans to individuals | 386,410 | 348,634 | 370,363 | 390,420 | 450,594 | 390,420 | 450,594 |
| Credit cards* | 176,408 | 147,179 | 176,372 | 167,079 | 209,936 | 167,079 | 209,936 |
| Other revolving credit plans | NA | NA | NA | 29,259 | 33,514 | 29,259 | 33,514 |
| Installment loans | 210,003 | 201,455 | 193,991 | 194,082 | 207,145 | 194,082 | 207,145 |
| All other loans and leases | 282,367 | 306,041 | 319,144 | 311,001 | 314,153 | 311,001 | 314,153 |
| Less: Unearned income | 2,039 | 1,893 | 1,565 | 1,931 | 2,447 | 1,931 | 2,447 |

*Prior to March 2001, credit cards included "Other revolving credit plans."

# Key indicators, FDIC-insured national banks by asset size Fourth quarter 2001 and fourth quarter 2002 

(Dollar figures in millions)

|  | Less than \$100M |  | \$100M to \$1B |  | \$1B to \$10B |  | Greater than \$10B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 Q4 | 2002 Q | 2001 Q4 | 2002 Q | 2001Q4 | 2002 Q | 2001 Q4 | $2002 Q 4$ |
| Number of institutions reporting | 996 | 941 | 968 | 968 | 131 | 126 | 42 | 43 |
| Total employees (FTEs) | 23,207 | 21,946 | 95,733 | 94,185 | 108,851 | 100,133 | 738,747 | 777,202 |
| Selected income data (\$) |  |  |  |  |  |  |  |  |
| Net income | \$108 | \$125 | \$726 | \$794 | \$2,017 | \$1,735 | \$9,679 | \$10,858 |
| Net interest income | 505 | 492 | 2,519 | 2,554 | 4,218 | 3,618 | 27,608 | 29,370 |
| Provision for loan losses | 56 | 46 | 313 | 265 | 160 | 510 | 9,051 | 7,784 |
| Noninterest income | 247 | 226 | 1,445 | 1,581 | 2,987 | 3,140 | 21,662 | 22,777 |
| Noninterest expense | 547 | 511 | 2,661 | 2,869 | 4,066 | 3,669 | 27,098 | 29,203 |
| Net operating income | 104 | 120 | 710 | 781 | 1,970 | 1,689 | 9,339 | 10,177 |
| Cash dividends declared | 161 | 143 | 639 | 831 | 1,225 | 1,184 | 4,745 | 8,707 |
| Net charge-offs to loan and lease reserve | 40 | 35 | 230 | 212 | 885 | 525 | 7,410 | 6,948 |
| Selected condition data (\$) |  |  |  |  |  |  |  |  |
| Total assets | 51,684 | 50,273 | 253,990 | 261,150 | 413,775 | 394,724 | 2,915,844 | 3,201,951 |
| Total loans and leases | 30,761 | 29,606 | 157,941 | 162,261 | 255,062 | 240,036 | 1,829,075 | 2,015,964 |
| Reserve for losses | 423 | 416 | 2,250 | 2,322 | 4,563 | 3,987 | 38,344 | 41,631 |
| Securities | 12,781 | 12,471 | 61,721 | 65,051 | 88,282 | 83,579 | 413,150 | 492,061 |
| Other real estate owned | 70 | 79 | 248 | 279 | 188 | 216 | 1,287 | 1,499 |
| Noncurrent loans and leases | 347 | 325 | 1,480 | 1,585 | 2,491 | 2,339 | 30,272 | 33,911 |
| Total deposits | 43,535 | 42,212 | 205,362 | 210,864 | 268,836 | 257,963 | 1,866,681 | 2,054,756 |
| Domestic deposits | 43,535 | 42,212 | 204,918 | 210,761 | 266,792 | 255,302 | 1,486,008 | 1,660,630 |
| Equity capital | 5,794 | 5,791 | 25,327 | 27,051 | 40,392 | 42,730 | 269,222 | 296,130 |
| Off-balance-sheet derivatives | 6 | 25 | 1,378 | 3,194 | 36,968 | 28,751 | 20,593,583 | 26,069,129 |
| Performance ratios (annualized \%) |  |  |  |  |  |  |  |  |
| Return on equity | 7.40 | 8.63 | 11.44 | 11.71 | 20.13 | 16.40 | 14.59 | 14.77 |
| Return on assets | 0.85 | 1.01 | 1.16 | 1.22 | 1.98 | 1.77 | 1.34 | 1.37 |
| Net interest income to assets | 3.96 | 3.96 | 4.02 | 3.93 | 4.14 | 3.69 | 3.81 | 3.70 |
| Loss provision to assets | 0.44 | 0.37 | 0.50 | 0.41 | 0.16 | 0.52 | 1.25 | 0.98 |
| Net operating income to assets | 0.82 | 0.97 | 1.13 | 1.20 | 1.93 | 1.72 | 1.29 | 1.28 |
| Noninterest income to assets | 1.94 | 1.82 | 2.31 | 2.43 | 2.93 | 3.20 | 2.99 | 2.87 |
| Noninterest expense to assets | 4.28 | 4.12 | 4.25 | 4.41 | 3.99 | 3.74 | 3.74 | 3.68 |
| Loss provision to loans and leases | 0.73 | 0.63 | 0.80 | 0.66 | 0.25 | 0.85 | 1.99 | 1.57 |
| Net charge-offs to loans and leases | 0.53 | 0.48 | 0.59 | 0.53 | 1.39 | 0.87 | 1.63 | 1.40 |
| Loss provision to net charge-offs | 137.42 | 130.11 | 135.79 | 124.98 | 18.08 | 97.25 | 122.14 | 112.02 |
| Performance ratios (\%) |  |  |  |  |  |  |  |  |
| Percent of institutions unprofitable | 17.47 | 14.67 | 6.20 | 5.17 | 8.40 | 2.38 | 14.29 | 4.65 |
| Percent of institutions with earnings gains | 51.81 | 53.99 | 63.22 | 64.05 | 62.60 | 73.81 | 54.76 | 69.77 |
| Nonint. income to net operating revenue | 32.89 | 31.48 | 36.45 | 38.25 | 41.46 | 46.46 | 43.97 | 43.68 |
| Nonint. expense to net operating revenue | 72.68 | 71.29 | 67.14 | 69.38 | 56.42 | 54.29 | 55.00 | 56.00 |
| Condition ratios (\%) |  |  |  |  |  |  |  |  |
| Nonperforming assets to assets | 0.81 | 0.82 | 0.69 | 0.72 | 0.66 | 0.65 | 1.10 | 1.14 |
| Noncurrent loans to loans | 1.13 | 1.10 | 0.94 | 0.98 | 0.98 | 0.97 | 1.66 | 1.68 |
| Loss reserve to noncurrent loans | 122.01 | 128.21 | 152.01 | 146.52 | 183.21 | 170.43 | 126.67 | 122.76 |
| Loss reserve to loans | 1.38 | 1.41 | 1.42 | 1.43 | 1.79 | 1.66 | 2.10 | 2.07 |
| Equity capital to assets | 11.21 | 11.52 | 9.97 | 10.36 | 9.76 | 10.83 | 9.23 | 9.25 |
| Leverage ratio | 10.93 | 11.09 | 9.40 | 9.47 | 8.66 | 9.42 | 7.50 | 7.51 |
| Risk-based capital ratio | 17.91 | 18.28 | 14.68 | 15.17 | 14.20 | 15.82 | 12.21 | 12.13 |
| Net loans and leases to assets | 58.70 | 58.06 | 61.30 | 61.24 | 60.54 | 59.80 | 61.41 | 61.66 |
| Securities to assets | 24.73 | 24.81 | 24.30 | 24.91 | 21.34 | 21.17 | 14.17 | 15.37 |
| Appreciation in securities (\% of par) | 1.20 | 2.40 | 1.14 | 2.53 | 0.89 | 2.38 | 0.27 | 2.01 |
| Residential mortgage assets to assets | 22.35 | 22.02 | 24.79 | 24.51 | 27.10 | 26.01 | 21.70 | 24.62 |
| Total deposits to assets | 84.23 | 83.97 | 80.85 | 80.74 | 64.97 | 65.35 | 64.02 | 64.17 |
| Core deposits to assets | 70.97 | 71.13 | 67.87 | 68.04 | 55.70 | 55.93 | 44.86 | 45.93 |
| Volatile liabilities to assets | 15.15 | 14.68 | 17.33 | 16.97 | 24.87 | 23.58 | 33.64 | 32.48 |

# Loan performance, FDIC-insured national banks by asset size Fourth quarter 2001 and fourth quarter 2002 

(Dollar figures in millions)

|  | Less than \$100M |  | \$100M to \$1B |  | \$1B to \$10B |  | Greater than \$10B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 Q4 | 2002 Q | 2001 Q4 | $2002 Q 4$ | 2001 Q4 | $2002 Q 4$ | 2001 Q4 | $2002 Q 4$ |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |  |
| Total loans and leases | 1.55 | 1.53 | 1.32 | 1.13 | 1.31 | 1.17 | 1.40 | 1.13 |
| Loans secured by real estate (RE) | 1.37 | 1.38 | 1.14 | 0.98 | 1.08 | 1.02 | 1.52 | 1.08 |
| 1-4 family residential mortgages | 1.71 | 1.86 | 1.56 | 1.46 | 1.41 | 1.47 | 1.89 | 1.44 |
| Home equity loans | 0.85 | 0.93 | 0.65 | 0.45 | 0.77 | 0.50 | 1.02 | 0.64 |
| Multifamily residential mortgages | 0.53 | 0.49 | 0.55 | 0.46 | 0.55 | 0.38 | 0.84 | 0.39 |
| Commercial RE loans | 1.09 | 1.05 | 0.85 | 0.64 | 0.75 | 0.55 | 0.88 | 0.56 |
| Construction RE loans | 1.60 | 1.18 | 1.07 | 1.05 | 1.04 | 1.08 | 1.36 | 0.86 |
| Commercial and industrial loans | 1.69 | 1.53 | 1.32 | 1.14 | 1.16 | 1.18 | 0.90 | 0.69 |
| Loans to individuals | 2.74 | 2.69 | 2.39 | 2.22 | 2.20 | 1.89 | 2.42 | 2.18 |
| Credit cards | 2.56 | 2.00 | 3.79 | 3.83 | 2.32 | 1.93 | 2.52 | 2.61 |
| Installment loans and other plans | 2.79 | 2.78 | 2.17 | 1.98 | 2.29 | 2.06 | 2.76 | 2.08 |
| All other loans and leases | 0.94 | 1.01 | 0.95 | 0.74 | 0.88 | 0.48 | 0.83 | 0.55 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |  |
| Total loans and leases | 1.13 | 1.10 | 0.94 | 0.98 | 0.98 | 0.97 | 1.66 | 1.68 |
| Loans secured by real estate (RE) | 0.98 | 0.99 | 0.78 | 0.83 | 0.78 | 0.86 | 1.14 | 1.00 |
| 1-4 family residential mortgages | 0.77 | 0.81 | 0.73 | 0.79 | 0.60 | 0.93 | 1.17 | 1.05 |
| Home equity loans | 0.35 | 0.28 | 0.31 | 0.19 | 0.41 | 0.30 | 0.43 | 0.34 |
| Multifamily residential mortgages | 0.81 | 0.82 | 0.42 | 0.56 | 0.52 | 0.27 | 0.48 | 0.45 |
| Commercial RE loans | 1.22 | 1.16 | 0.92 | 0.95 | 0.95 | 0.92 | 1.08 | 1.11 |
| Construction RE loans | 0.92 | 1.10 | 0.64 | 0.78 | 1.18 | 0.83 | 1.23 | 1.12 |
| Commercial and industrial loans | 1.78 | 1.56 | 1.43 | 1.57 | 1.41 | 1.36 | 2.59 | 3.26 |
| Loans to individuals | 0.83 | 0.86 | 1.01 | 0.98 | 1.21 | 1.13 | 1.68 | 1.70 |
| Credit cards | 1.96 | 1.75 | 3.40 | 3.59 | 1.75 | 1.74 | 2.07 | 2.18 |
| Installment loans and other plans | 0.80 | 0.83 | 0.57 | 0.54 | 0.86 | 0.86 | 1.61 | 1.45 |
| All other loans and leases | 1.25 | 1.23 | 0.95 | 0.87 | 0.69 | 0.45 | 1.21 | 1.15 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |  |
| Total loans and leases | 0.53 | 0.48 | 0.59 | 0.53 | 1.39 | 0.87 | 1.63 | 1.40 |
| Loans secured by real estate (RE) | 0.12 | 0.15 | 0.12 | 0.12 | 0.18 | 0.16 | 0.34 | 0.22 |
| 1-4 family residential mortgages | 0.08 | 0.16 | 0.12 | 0.12 | 0.06 | 0.18 | 0.25 | 0.17 |
| Home equity loans | 0.03 | 0.13 | 0.04 | 0.10 | 0.35 | 0.08 | 0.56 | 0.24 |
| Multifamily residential mortgages | 0.24 | 0.01 | 0.10 | 0.11 | 0.08 | 0.11 | 0.10 | 0.18 |
| Commercial RE loans | 0.15 | 0.19 | 0.14 | 0.09 | 0.28 | 0.21 | 0.40 | 0.24 |
| Construction RE loans | 0.15 | 0.15 | 0.09 | 0.17 | 0.27 | 0.03 | 0.32 | 0.26 |
| Commercial and industrial loans | 1.33 | 1.10 | 1.06 | 1.01 | 1.56 | 1.04 | 2.60 | 1.95 |
| Loans to individuals | 1.42 | 1.28 | 2.39 | 2.15 | 4.76 | 2.88 | 3.95 | 3.79 |
| Credit cards | 4.64 | 4.31 | 9.41 | 7.26 | 8.52 | 5.63 | 5.96 | 5.32 |
| Installment loans and other plans | 1.29 | 1.12 | 1.18 | 1.28 | 1.85 | 1.25 | 2.34 | 2.30 |
| All other loans and leases | 0.39 | 0.45 | 0.43 | 0.52 | 0.35 | 0.55 | 0.52 | 0.82 |
| Loans outstanding (\$) |  |  |  |  |  |  |  |  |
| Total loans and leases | \$30,761 | \$29,606 | \$157,941 | \$162,261 | \$255,062 | \$240,036 | \$1,829,075 | 2,015,964 |
| Loans secured by real estate (RE) | 17,911 | 17,683 | 101,017 | 107,018 | 140,094 | 130,475 | 717,098 | 884,386 |
| 1-4 family residential mortgages | 7,984 | 7,544 | 40,919 | 39,874 | 63,915 | 58,075 | 359,897 | 468,489 |
| Home equity loans | 445 | 479 | 4,433 | 5,369 | 9,404 | 9,089 | 87,812 | 126,062 |
| Multifamily residential mortgages | 420 | 479 | 3,578 | 3,914 | 5,267 | 5,057 | 20,809 | 24,539 |
| Commercial RE loans | 5,330 | 5,383 | 37,147 | 41,445 | 43,286 | 40,846 | 150,709 | 165,735 |
| Construction RE loans | 1,692 | 1,709 | 10,622 | 11,509 | 16,269 | 15,279 | 62,899 | 66,907 |
| Farmland loans | 2,039 | 2,089 | 4,315 | 4,907 | 1,822 | 1,699 | 4,438 | 4,529 |
| RE loans from foreign offices | 0 | 0 | 3 | 1 | 130 | 431 | 30,534 | 28,124 |
| Commercial and industrial loans | 5,185 | 4,841 | 27,967 | 27,562 | 46,394 | 45,371 | 517,684 | 468,230 |
| Loans to individuals | 4,093 | 3,674 | 19,606 | 18,106 | 52,002 | 45,452 | 314,719 | 383,362 |
| Credit cards* | 170 | 204 | 3,094 | 2,696 | 22,812 | 16,954 | 141,003 | 190,082 |
| Other revolving credit plans | 65 | 61 | 374 | 370 | 2,229 | 2,726 | 26,590 | 30,357 |
| Installment loans | 3,857 | 3,409 | 16,138 | 15,041 | 26,961 | 25,771 | 147,126 | 162,924 |
| All other loans and leases | 3,622 | 3,448 | 9,549 | 9,768 | 16,659 | 18,834 | 281,171 | 282,103 |
| Less: Unearned income | 50 | 40 | 197 | 194 | 86 | 96 | 1,598 | 2,118 |

# Key indicators, FDIC-insured national banks by region Fourth quarter 2002 

(Dollar figures in millions)

| All |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Northeast | Southeast | Central | Midwest | Southwest | West | institutions

# Loan performance, FDIC-insured national banks by region <br> Fourth quarter 2002 

(Dollar figures in millions)

|  |  | Northeast | Southeast | Central | Midwest | Southwest | West | $\begin{array}{r} \text { All } \\ \text { institutions } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |  |
| Total loans and leases |  | 1.23 | 0.78 | 1.31 | 1.40 | 1.15 | 1.07 | 1.14 |
| Loans secured by real estate (RE) |  | 0.99 | 0.89 | 1.43 | 0.74 | 1.07 | 0.92 | 1.07 |
| 1-4 family residential mortgages |  | 1.30 | 1.22 | 2.09 | 0.80 | 1.52 | 1.16 | 1.45 |
| Home equity loans |  | 0.48 | 0.69 | 0.71 | 0.38 | 0.65 | 0.49 | 0.62 |
| Multifamily residential mortgages |  | 0.36 | 0.21 | 0.52 | 0.22 | 0.74 | 0.19 | 0.40 |
| Commercial RE loans |  | 0.34 | 0.38 | 0.84 | 0.67 | 0.73 | 0.46 | 0.58 |
| Construction RE loans |  | 0.70 | 0.42 | 1.21 | 0.83 | 0.84 | 1.36 | 0.93 |
| Commercial and industrial loans |  | 0.67 | 0.37 | 1.05 | 1.31 | 1.04 | 0.82 | 0.76 |
| Loans to individuals |  | 2.39 | 1.73 | 1.92 | 2.34 | 1.96 | 2.01 | 2.16 |
| Credit cards |  | 2.78 | 1.64 | 1.97 | 2.50 | 2.40 | 2.24 | 2.57 |
| Installment loans and other plans |  | 2.54 | 1.83 | 2.06 | 1.90 | 2.03 | 1.89 | 2.08 |
| All other loans and leases |  | 0.52 | 0.26 | 0.77 | 0.85 | 0.73 | 0.47 | 0.56 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |  |
| Total loans and leases |  | 2.27 | 1.39 | 1.53 | 1.15 | 1.04 | 0.89 | 1.56 |
| Loans secured by real estate (RE) |  | 1.27 | 0.67 | 1.43 | 0.50 | 0.95 | 0.47 | 0.97 |
| 1-4 family residential mortgages |  | 1.37 | 0.60 | 1.86 | 0.30 | 1.09 | 0.33 | 1.02 |
| Home equity loans |  | 0.28 | 0.25 | 0.47 | 0.24 | 0.29 | 0.21 | 0.33 |
| Multifamily residential mortgages |  | 0.34 | 0.36 | 0.51 | 0.21 | 0.78 | 0.28 | 0.44 |
| Commercial RE loans |  | 0.78 | 0.99 | 1.48 | 1.01 | 0.94 | 0.66 | 1.05 |
| Construction RE loans |  | 0.86 | 0.97 | 1.15 | 0.68 | 0.97 | 1.16 | 1.03 |
| Commercial and industrial loans |  | 3.66 | 3.52 | 2.71 | 1.28 | 1.53 | 1.97 | 3.00 |
| Loans to individuals |  | 2.43 | 0.50 | 0.74 | 1.89 | 0.71 | 1.33 | 1.61 |
| Credit cards |  | 2.36 | 1.14 | 1.53 | 2.17 | 1.65 | 1.82 | 2.16 |
| Installment loans and other plans |  | 3.69 | 0.53 | 0.62 | 1.04 | 0.70 | 0.38 | 1.30 |
| All other loans and leases |  | 1.47 | 1.17 | 0.75 | 0.96 | 1.04 | 0.70 | 1.10 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |  |
| Total loans and leases |  | 2.07 | 0.91 | 0.97 | 1.68 | 0.53 | 1.13 | 1.28 |
| Loans secured by real estate (RE) |  | 0.15 | 0.12 | 0.38 | 0.19 | 0.18 | 0.08 | 0.20 |
| 1-4 family residential mortgages |  | 0.07 | 0.11 | 0.39 | 0.08 | 0.19 | 0.02 | 0.17 |
| Home equity loans |  | 0.05 | 0.11 | 0.43 | 0.10 | 0.23 | 0.12 | 0.23 |
| Multifamily residential mortgages |  | 0.44 | 0.00 | 0.15 | 0.41 | 0.16 | 0.08 | 0.16 |
| Commercial RE loans |  | 0.07 | 0.07 | 0.42 | 0.58 | 0.19 | 0.07 | 0.21 |
| Construction RE loans |  | 0.01 | 0.23 | 0.26 | 0.07 | 0.11 | 0.36 | 0.21 |
| Commercial and industrial loans |  | 2.04 | 2.46 | 1.43 | 1.02 | 1.09 | 1.32 | 1.82 |
| Loans to individuals |  | 4.73 | 1.29 | 2.58 | 4.03 | 1.38 | 4.29 | 3.61 |
| Credit cards |  | 5.36 | 5.56 | 6.27 | 5.04 | 4.54 | 5.49 | 5.37 |
| Installment loans and other plans |  | 3.67 | 1.25 | 1.83 | 0.87 | 1.24 | 1.57 | 2.09 |
| All other loans and leases |  | 0.68 | 0.93 | 0.88 | 0.29 | 0.74 | 0.77 | 0.78 |
| Loans outstanding (\$) |  |  |  |  |  |  |  |  |
| Total loans and leases |  | \$633,326 | \$554,736 | \$641,491 | \$166,726 | \$176,496 | \$275,091 | \$2,447,866 |
| Loans secured by real estate (RE) |  | 177,395 | 301,218 | 323,548 | 68,037 | 112,949 | 156,415 | 1,139,562 |
| 1-4 family residential mortgages |  | 78,546 | 171,815 | 151,588 | 40,512 | 45,995 | 85,525 | 573,982 |
| Home equity loans |  | 26,156 | 30,592 | 50,123 | 4,301 | 11,842 | 17,986 | 140,999 |
| Multifamily residential mortgages |  | 3,991 | 7,334 | 13,205 | 1,712 | 3,421 | 4,325 | 33,988 |
| Commercial RE loans |  | 35,224 | 64,039 | 72,382 | 13,832 | 32,933 | 34,999 | 253,409 |
| Construction RE loans |  | 8,005 | 22,362 | 32,101 | 4,515 | 15,867 | 12,553 | 95,404 |
| Farmland loans |  | 495 | 1,914 | 3,734 | 3,166 | 2,891 | 1,025 | 13,225 |
| RE loans from foreign offices |  | 24,978 | 3,162 | 415 | 0 | 0 | 1 | 28,556 |
| Commercial and industrial loans |  | 168,788 | 132,294 | 141,559 | 23,359 | 35,108 | 44,897 | 546,005 |
| Loans to individuals |  | 180,916 | 55,717 | 83,023 | 59,876 | 19,543 | 51,520 | 450,594 |
| Credit cards |  | 113,520 | 433 | 14,348 | 45,766 | 833 | 35,036 | 209,936 |
| Other revolving credit plans |  | 20,979 | 2,987 | 4,984 | 655 | 781 | 3,128 | 33,514 |
| Installment loans |  | 46,417 | 52,297 | 63,691 | 13,455 | 17,929 | 13,356 | 207,145 |
| All other loans and leases |  | 108,258 | 65,568 | 93,451 | 15,479 | 9,033 | 22,363 | 314,153 |
| Less: Unearned income | 2,030 | 60 | 90 | 25 | 137 |  | 4 2 | 2,447 |

# Key indicators, FDIC-insured commercial banks <br> Annual 1998-2001, year-to-date through December 31, 2002, fourth quarter 2001, and fourth quarter 2002 

(Dollar figures in millions)

|  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  | Preliminary | Preliminary |
|  | 1998 | 1999 | 2000 | 2001 | $2002 Y T D$ | 200104 |

# Loan performance, FDIC-insured commercial banks Annual 1998-2001, year-to-date through December 31, 2002, fourth quarter 2001, and fourth quarter 2002 

(Dollar figures in millions)

|  | 1998 | 1999 | 2000 | Preliminary |  | Preliminary |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2001 | 2002YTD | 2001Q4 | $2002 Q 4$ |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |
| Total loans and leases | 1.26 | 1.14 | 1.26 | 1.37 | 1.18 | 1.37 | 1.18 |
| Loans secured by real estate (RE) | 1.26 | 1.09 | 1.26 | 1.31 | 1.08 | 1.31 | 1.08 |
| 1-4 family residential mortgages | 1.44 | 1.43 | 1.72 | 1.67 | 1.48 | 1.67 | 1.48 |
| Home equity loans | 0.98 | 0.75 | 0.98 | 0.91 | 0.60 | 0.91 | 0.60 |
| Multifamily residential mortgages | 0.86 | 0.57 | 0.55 | 0.69 | 0.45 | 0.69 | 0.45 |
| Commercial RE loans | 0.99 | 0.69 | 0.74 | 0.90 | 0.68 | 0.90 | 0.68 |
| Construction RE loans | 1.50 | 0.98 | 1.06 | 1.21 | 0.89 | 1.21 | 0.89 |
| Commercial and industrial loans | 0.88 | 0.79 | 0.83 | 1.01 | 0.89 | 1.01 | 0.89 |
| Loans to individuals | 2.43 | 2.33 | 2.47 | 2.46 | 2.23 | 2.46 | 2.23 |
| Credit cards | 2.58 | 2.59 | 2.66 | 2.69 | 2.73 | 2.69 | 2.73 |
| Installment loans and other plans | 2.33 | 2.18 | 2.34 | 2.55 | 2.09 | 2.55 | 2.09 |
| All other loans and leases | 0.51 | 0.54 | 0.65 | 0.84 | 0.59 | 0.84 | 0.59 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |
| Total loans and leases | 0.97 | 0.95 | 1.12 | 1.41 | 1.46 | 1.41 | 1.46 |
| Loans secured by real estate (RE) | 0.91 | 0.79 | 0.81 | 0.96 | 0.89 | 0.96 | 0.89 |
| 1-4 family residential mortgages | 0.88 | 0.82 | 0.90 | 0.96 | 0.93 | 0.96 | 0.93 |
| Home equity loans | 0.42 | 0.33 | 0.37 | 0.39 | 0.31 | 0.39 | 0.31 |
| Multifamily residential mortgages | 0.83 | 0.41 | 0.44 | 0.43 | 0.36 | 0.43 | 0.36 |
| Commercial RE loans | 0.95 | 0.77 | 0.72 | 0.96 | 0.95 | 0.96 | 0.95 |
| Construction RE loans | 0.81 | 0.67 | 0.76 | 1.06 | 0.98 | 1.06 | 0.98 |
| Commercial and industrial loans | 0.99 | 1.18 | 1.66 | 2.41 | 2.92 | 2.41 | 2.92 |
| Loans to individuals | 1.52 | 1.42 | 1.41 | 1.48 | 1.51 | 1.48 | 1.51 |
| Credit cards | 2.22 | 2.05 | 2.01 | 2.12 | 2.24 | 2.12 | 2.24 |
| Installment loans and other plans | 1.06 | 1.04 | 0.98 | 1.21 | 1.14 | 1.21 | 1.14 |
| All other loans and leases | 0.34 | 0.39 | 0.69 | 0.96 | 1.00 | 0.96 | 1.00 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |
| Total loans and leases | 0.67 | 0.61 | 0.67 | 0.95 | 1.11 | 1.32 | 1.10 |
| Loans secured by real estate (RE) | 0.05 | 0.08 | 0.09 | 0.19 | 0.15 | 0.22 | 0.18 |
| 1-4 family residential mortgages | 0.07 | 0.11 | 0.11 | 0.22 | 0.14 | 0.17 | 0.15 |
| Home equity loans | 0.14 | 0.15 | 0.18 | 0.27 | 0.19 | 0.39 | 0.19 |
| Multifamily residential mortgages | 0.05 | 0.02 | 0.03 | 0.04 | 0.07 | 0.08 | 0.11 |
| Commercial RE loans | 0.00 | 0.03 | 0.05 | 0.14 | 0.15 | 0.23 | 0.19 |
| Construction RE loans | 0.01 | 0.04 | 0.05 | 0.14 | 0.17 | 0.24 | 0.22 |
| Commercial and industrial loans | 0.42 | 0.58 | 0.81 | 1.43 | 1.76 | 2.42 | 1.75 |
| Loans to individuals | 2.69 | 2.32 | 2.43 | 2.73 | 3.34 | 3.36 | 3.14 |
| Credit cards | 5.19 | 4.45 | 4.39 | 5.14 | 6.38 | 6.35 | 5.52 |
| Installment loans and other plans | 1.04 | 1.04 | 1.18 | 1.29 | 1.46 | 1.65 | 1.62 |
| All other loans and leases | 0.39 | 0.25 | 0.23 | 0.41 | 0.58 | 0.49 | 0.76 |


| Loans outstanding (\$) |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total loans and leases | $\$ 3,238,286$ | $\$ 3,491,659$ | $\$ 3,819,516$ | $\$ 3,889,474$ | $\$ 4,160,001$ | $\$ 3,889,474$ | $\$ 4,160,001$ |
| Loans secured by real estate (RE) | $1,345,589$ | $1,510,342$ | $1,673,325$ | $1,800,226$ | $2,067,999$ | $1,800,226$ | $2,067,999$ |
| 1-4 family residential mortgages | 668,706 | 737,110 | 790,030 | 810,832 | 945,866 | 810,832 | 945,866 |
| Home equity loans | 96,647 | 10,339 | 127,694 | 154,157 | 214,647 | 154,157 | 214,647 |
| Multifamily residential mortgages | 43,242 | 53,168 | 60,406 | 64,127 | 71,934 | 64,127 | 71,934 |
| Commercial RE loans | 370,544 | 417,633 | 466,453 | 505,836 | 555,801 | 505,836 | 555,801 |
| Construction RE loans | 106,719 | 135,632 | 162,613 | 193,047 | 207,437 | 193,047 | 207,437 |
| Farmland loans | 29,096 | 31,902 | 34,096 | 35,531 | 38,034 | 35,531 | 38,034 |
| RE loans from foreign offices | 30,635 | 32,558 | 32,033 | 36,695 | 34,280 | 36,695 | 34,280 |
| Commercial and industrial loans | 898,555 | 969,257 | $1,051,992$ | 981,394 | 912,022 | 981,394 | 912,022 |
| Loans to individuals | 570,863 | 558,424 | 606,663 | 629,896 | 703,576 | 629,896 | 703,576 |
| Credit cards* | 228,781 | 212,051 | 249,372 | 232,899 | 275,753 | 232,899 | 275,753 |
| Other revolving credit plans | NA | NA | NA | 34,203 | 38,483 | 34,203 | 38,483 |
| Installment loans | 342,081 | 346,373 | 357,291 | 362,794 | 389,340 | 362,794 | 389,340 |
| All other loans and leases | 42,397 | 457,309 | 490,448 | 481,068 | 479,802 | 481,068 | 479,802 |
| Less: Unearned income | 4,117 | 3,673 | 2,912 | 3,110 | 3,399 | 3,110 | 3,399 |

*Prior to March 2001, credit cards included "Other revolving credit plans."

# Key indicators, FDIC-insured commercial banks by asset size 

Fourth quarter 2001 and fourth quarter 2002
(Dollar figures in millions)

|  | Less than \$100M |  | \$100M to \$1B |  | \$1B to \$10B |  | Greater than \$10B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2001 Q 4$ | 2002 Q | 2001 Q4 | $2002 Q 4$ | 2001 Q4 | $2002 Q 4$ | 2001 Q4 | 2002 Q |
| Number of institutions reporting | 4,485 | 4,168 | 3,195 | 3,314 | 320 | 325 | 79 | 80 |
| Total employees (FTEs) | 89,778 | 82,895 | 298,306 | 299,662 | 247,247 | 245,664 | 1,066,386 | 1,117,075 |
| Selected income data (\$) |  |  |  |  |  |  |  |  |
| Net income | \$377 | \$451 | \$2,271 | \$2,540 | \$2,760 | \$3,548 | \$13,039 | \$15,118 |
| Net interest income | 2,129 | 2,065 | 8,188 | 8,588 | 8,812 | 8,539 | 39,004 | 41,347 |
| Provision for loan losses | 255 | 192 | 1,084 | 1,004 | 1,798 | 1,237 | 12,417 | 10,437 |
| Noninterest income | 596 | 566 | 3,395 | 3,633 | 5,468 | 5,867 | 31,017 | 33,805 |
| Noninterest expense | 1,996 | 1,882 | 7,418 | 7,857 | 8,268 | 8,045 | 39,885 | 44,079 |
| Net operating income | 356 | 435 | 2,202 | 2,490 | 2,659 | 3,431 | 12,361 | 13,770 |
| Cash dividends declared | 487 | 444 | 1,758 | 1,999 | 2,725 | 4,225 | 10,173 | 11,665 |
| Net charge-offs to loan and lease reserve | 190 | 156 | 799 | 789 | 2,115 | 1,162 | 9,714 | 9,174 |
| Selected condition data (\$) |  |  |  |  |  |  |  |  |
| Total assets | 221,584 | 211,267 | 819,921 | 869,517 | 915,038 | 936,690 | 4,595,093 | 5,057,739 |
| Total loans and leases | 135,356 | 128,952 | 532,939 | 563,766 | 564,650 | 568,429 | 2,656,528 | 2,898,854 |
| Reserve for losses | 1,929 | 1,871 | 7,715 | 8,296 | 10,371 | 9,918 | 52,309 | 56,871 |
| Securities | 53,191 | 50,647 | 185,622 | 200,109 | 213,575 | 228,823 | 719,533 | 854,309 |
| Other real estate owned | 310 | 332 | 908 | 1,147 | 537 | 578 | 1,809 | 2,100 |
| Noncurrent loans and leases | 1,485 | 1,452 | 5,058 | 5,431 | 5,984 | 6,056 | 42,382 | 47,593 |
| Total deposits | 187,697 | 178,302 | 668,419 | 707,074 | 625,049 | 639,611 | 2,896,347 | 3,164,532 |
| Domestic deposits | 187,696 | 178,296 | 666,850 | 705,743 | 614,417 | 628,925 | 2,279,043 | 2,518,522 |
| Equity capital | 24,113 | 23,507 | 79,282 | 85,951 | 88,868 | 96,974 | 401,606 | 441,491 |
| Off-balance-sheet derivatives | 38 | 67 | 4,750 | 6,808 | 81,546 | 70,934 | 45,340,464 | 56,195,717 |
| Performance ratios (annualized \%) |  |  |  |  |  |  |  |  |
| Return on equity | 6.21 | 7.70 | 11.48 | 11.88 | 12.52 | 14.81 | 13.07 | 13.79 |
| Return on assets | 0.69 | 0.87 | 1.12 | 1.18 | 1.22 | 1.53 | 1.13 | 1.21 |
| Net interest income to assets | 3.90 | 3.96 | 4.05 | 3.99 | 3.91 | 3.69 | 3.37 | 3.30 |
| Loss provision to assets | 0.47 | 0.37 | 0.54 | 0.47 | 0.80 | 0.54 | 1.07 | 0.83 |
| Net operating income to assets | 0.65 | 0.83 | 1.09 | 1.16 | 1.18 | 1.48 | 1.07 | 1.10 |
| Noninterest income to assets | 1.09 | 1.08 | 1.68 | 1.69 | 2.42 | 2.54 | 2.68 | 2.70 |
| Noninterest expense to assets | 3.66 | 3.61 | 3.67 | 3.65 | 3.67 | 3.48 | 3.44 | 3.52 |
| Loss provision to loans and leases | 0.76 | 0.60 | 0.82 | 0.72 | 1.28 | 0.88 | 1.87 | 1.46 |
| Net charge-offs to loans and leases | 0.57 | 0.49 | 0.61 | 0.57 | 1.50 | 0.82 | 1.46 | 1.28 |
| Loss provision to net charge-offs | 134.59 | 122.96 | 135.63 | 127.36 | 85.03 | 106.50 | 127.82 | 113.77 |
| Performance ratios (\%) |  |  |  |  |  |  |  |  |
| Percent of institutions unprofitable | 18.97 | 16.31 | 6.64 | 4.50 | 8.13 | 3.38 | 12.66 | 5.00 |
| Percent of institutions with earnings gains | 52.87 | 57.10 | 63.79 | 67.86 | 65.94 | 73.23 | 53.16 | 67.50 |
| Nonint. income to net operating revenue | 21.87 | 21.50 | 29.31 | 29.73 | 38.29 | 40.73 | 44.30 | 44.98 |
| Nonint. expense to net operating revenue | 73.26 | 71.56 | 64.04 | 64.29 | 57.90 | 55.85 | 56.96 | 58.65 |
| Condition ratios (\%) |  |  |  |  |  |  |  |  |
| Nonperforming assets to assets | 0.81 | 0.86 | 0.73 | 0.76 | 0.72 | 0.72 | 1.00 | 1.01 |
| Noncurrent loans to loans | 1.10 | 1.13 | 0.95 | 0.96 | 1.06 | 1.07 | 1.60 | 1.64 |
| Loss reserve to noncurrent loans | 129.92 | 128.85 | 152.52 | 152.74 | 173.30 | 163.77 | 123.42 | 119.50 |
| Loss reserve to loans | 1.42 | 1.45 | 1.45 | 1.47 | 1.84 | 1.74 | 1.97 | 1.96 |
| Equity capital to assets | 10.88 | 11.13 | 9.67 | 9.88 | 9.71 | 10.35 | 8.74 | 8.73 |
| Leverage ratio | 10.61 | 10.67 | 9.17 | 9.21 | 8.69 | 9.08 | 7.23 | 7.24 |
| Risk-based capital ratio | 16.94 | 17.10 | 14.03 | 14.20 | 13.70 | 14.53 | 12.16 | 12.12 |
| Net loans and leases to assets | 60.22 | 60.15 | 64.06 | 63.88 | 60.57 | 59.63 | 56.67 | 56.19 |
| Securities to assets | 24.00 | 23.97 | 22.64 | 23.01 | 23.34 | 24.43 | 15.66 | 16.89 |
| Appreciation in securities (\% of par) | 1.18 | 2.43 | 1.14 | 2.49 | 0.88 | 2.18 | 0.70 | 2.15 |
| Residential mortgage assets to assets | 21.71 | 21.66 | 23.97 | 23.66 | 26.22 | 26.30 | 20.30 | 22.74 |
| Total deposits to assets | 84.71 | 84.40 | 81.52 | 81.32 | 68.31 | 68.28 | 63.03 | 62.57 |
| Core deposits to assets | 71.59 | 71.50 | 68.14 | 67.98 | 55.76 | 55.72 | 42.76 | 43.11 |
| Volatile liabilities to assets | 14.73 | 14.47 | 17.50 | 17.36 | 25.86 | 25.22 | 35.87 | 35.69 |

# Loan performance, FDIC-insured commercial banks by asset size <br> Fourth quarter 2001 and fourth quarter 2002 

(Dollar figures in millions)

|  | Less than \$100M |  | \$100M to \$1B |  | \$1B to \$10B |  | Greater than \$10B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001Q4 | $2002 Q 4$ | 2001Q4 | $2002 Q 4$ | 2001Q4 | $2002 Q 4$ | $2001 Q 4$ | $2002 Q 4$ |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |  |
| Total loans and leases | 1.71 | 1.60 | 1.38 | 1.20 | 1.33 | 1.18 | 1.36 | 1.15 |
| Loans secured by real estate (RE) | 1.55 | 1.47 | 1.20 | 1.04 | 1.05 | 0.93 | 1.41 | 1.10 |
| 1-4 family residential mortgages | 2.01 | 2.04 | 1.68 | 1.61 | 1.36 | 1.28 | 1.72 | 1.47 |
| Home equity loans | 0.87 | 0.62 | 0.77 | 0.55 | 0.81 | 0.58 | 0.94 | 0.60 |
| Multifamily residential mortgages | 0.77 | 0.78 | 0.61 | 0.52 | 0.48 | 0.35 | 0.78 | 0.44 |
| Commercial RE loans | 1.17 | 1.09 | 0.87 | 0.72 | 0.81 | 0.69 | 0.94 | 0.61 |
| Construction RE loans | 1.64 | 1.22 | 1.15 | 0.92 | 1.07 | 0.92 | 1.26 | 0.85 |
| Commercial and industrial loans | 1.85 | 1.69 | 1.38 | 1.31 | 1.27 | 1.32 | 0.90 | 0.74 |
| Loans to individuals | 2.88 | 2.83 | 2.57 | 2.30 | 2.41 | 2.14 | 2.44 | 2.22 |
| Credit cards | 2.52 | 2.04 | 4.74 | 4.12 | 2.77 | 2.73 | 2.59 | 2.69 |
| Installment loans and other plans | 2.94 | 2.90 | 2.33 | 2.13 | 2.33 | 1.99 | 2.62 | 2.06 |
| All other loans and leases | 1.05 | 0.93 | 0.99 | 0.79 | 0.92 | 0.69 | 0.82 | 0.55 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |  |
| Total loans and leases | 1.10 | 1.13 | 0.95 | 0.96 | 1.06 | 1.07 | 1.60 | 1.64 |
| Loans secured by real estate (RE) | 0.98 | 1.00 | 0.83 | 0.83 | 0.84 | 0.88 | 1.03 | 0.91 |
| 1-4 family residential mortgages | 0.88 | 0.93 | 0.76 | 0.80 | 0.80 | 0.89 | 1.06 | 0.96 |
| Home equity loans | 0.30 | 0.28 | 0.34 | 0.24 | 0.41 | 0.30 | 0.40 | 0.31 |
| Multifamily residential mortgages | 0.62 | 0.74 | 0.51 | 0.48 | 0.45 | 0.27 | 0.39 | 0.34 |
| Commercial RE loans | 1.14 | 1.11 | 0.91 | 0.88 | 0.89 | 0.91 | 1.01 | 0.98 |
| Construction RE loans | 1.04 | 1.06 | 0.93 | 0.92 | 1.06 | 1.13 | 1.13 | 0.94 |
| Commercial and industrial loans | 1.62 | 1.62 | 1.36 | 1.46 | 1.68 | 1.73 | 2.68 | 3.36 |
| Loans to individuals | 0.99 | 1.01 | 0.95 | 0.97 | 1.16 | 1.07 | 1.64 | 1.65 |
| Credit cards | 1.64 | 1.45 | 3.02 | 3.50 | 1.89 | 2.01 | 2.13 | 2.24 |
| Installment loans and other plans | 1.00 | 1.02 | 0.66 | 0.66 | 0.77 | 0.65 | 1.45 | 1.33 |
| All other loans and leases | 1.04 | 1.17 | 1.00 | 1.05 | 0.74 | 0.76 | 0.97 | 1.01 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |  |
| Total loans and leases | 0.57 | 0.49 | 0.61 | 0.57 | 1.50 | 0.82 | 1.46 | 1.28 |
| Loans secured by real estate (RE) | 0.16 | 0.14 | 0.16 | 0.16 | 0.15 | 0.17 | 0.27 | 0.19 |
| 1-4 family residential mortgages | 0.13 | 0.15 | 0.13 | 0.12 | 0.09 | 0.16 | 0.21 | 0.16 |
| Home equity loans | 0.10 | 0.24 | 0.15 | 0.08 | 0.24 | 0.13 | 0.46 | 0.21 |
| Multifamily residential mortgages | 0.16 | 0.05 | 0.17 | 0.07 | 0.01 | 0.08 | 0.07 | 0.14 |
| Commercial RE loans | 0.19 | 0.14 | 0.15 | 0.17 | 0.19 | 0.17 | 0.31 | 0.21 |
| Construction RE loans | 0.22 | 0.24 | 0.28 | 0.30 | 0.25 | 0.24 | 0.23 | 0.17 |
| Commercial and industrial loans | 1.43 | 1.20 | 1.31 | 1.29 | 3.06 | 1.18 | 2.49 | 1.92 |
| Loans to individuals | 1.37 | 1.29 | 2.12 | 2.11 | 4.34 | 2.78 | 3.39 | 3.36 |
| Credit cards | 4.20 | 4.07 | 8.64 | 8.82 | 9.07 | 6.22 | 5.70 | 5.35 |
| Installment loans and other plans | 1.30 | 1.23 | 1.23 | 1.24 | 1.48 | 1.11 | 1.80 | 1.80 |
| All other loans and leases | 0.48 | 0.45 | 0.64 | 0.62 | 0.55 | 0.68 | 0.48 | 0.79 |
| Loans outstanding (\$) |  |  |  |  |  |  |  |  |
| Total loans and leases | \$135,356 | \$128,952 | \$532,939 | \$563,766 | \$564,650 | \$568,429 | \$2,656,528 | \$2,898,854 |
| Loans secured by real estate (RE) | 79,507 | 77,629 | 352,463 | 385,881 | 320,174 | 330,037 | 1,048,081 | 1,274,453 |
| 1-4 family residential mortgages | 34,882 | 32,713 | 132,079 | 132,510 | 127,032 | 125,357 | 516,839 | 655,286 |
| Home equity loans | 2,188 | 2,291 | 15,395 | 19,456 | 19,637 | 22,543 | 116,936 | 170,357 |
| Multifamily residential mortgages | 1,795 | 1,802 | 11,833 | 13,794 | 14,042 | 14,802 | 36,457 | 41,536 |
| Commercial RE loans | 23,191 | 23,366 | 134,921 | 154,313 | 113,337 | 118,649 | 234,387 | 259,473 |
| Construction RE loans | 7,473 | 7,424 | 43,680 | 49,174 | 41,702 | 43,472 | 100,192 | 107,366 |
| Farmland loans | 9,979 | 10,031 | 14,517 | 16,601 | 4,089 | 4,168 | 6,946 | 7,234 |
| RE loans from foreign offices | 0 | 0 | 37 | 33 | 334 | 1,045 | 36,323 | 33,202 |
| Commercial and industrial loans | 23,241 | 21,661 | 94,565 | 95,806 | 113,810 | 109,551 | 749,778 | 685,005 |
| Loans to individuals | 16,858 | 14,758 | 58,944 | 54,160 | 98,417 | 92,250 | 455,678 | 542,408 |
| Credit cards* | 397 | 363 | 7,501 | 6,286 | 36,975 | 30,036 | 188,026 | 239,068 |
| Other revolving credit plans | 295 | 244 | 1,593 | 1,637 | 3,733 | 4,058 | 28,581 | 32,544 |
| Installment loans | 16,166 | 14,151 | 49,849 | 46,237 | 57,708 | 58,156 | 239,070 | 270,797 |
| All other loans and leases | 15,902 | 15,017 | 27,573 | 28,489 | 32,813 | 37,075 | 404,780 | 399,222 |
| Less: Unearned income | 152 | 113 | 605 | 569 | 564 | 483 | 1,789 | 2,233 |

# Key indicators, FDIC-insured commercial banks by region 

 Fourth quarter 2002(Dollar figures in millions)

|  | Northeast | Southeast | Central | Midwest | Southwest | West | $\begin{array}{r} \text { All } \\ \text { institutions } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of institutions reporting | 626 | 1,076 | 1,681 | 2,052 | 1,761 | 691 | 7,887 |
| Total employees (FTEs) | 535,868 | 406,884 | 335,526 | 118,483 | 175,260 | 173,275 | 1,745,296 |
| Selected income data (\$) |  |  |  |  |  |  |  |
| Net income | \$5,258 | \$5,091 | \$4,686 | \$1,600 | \$1,593 | \$3,428 | \$21,657 |
| Net interest income | 17,927 | 13,245 | 12,019 | 4,530 | 4,772 | 8,046 | 60,539 |
| Provision for loan losses | 5,632 | 2,039 | 2,142 | 1,025 | 458 | 1,575 | 12,871 |
| Noninterest income | 17,561 | 8,490 | 7,060 | 2,839 | 2,616 | 5,305 | 43,870 |
| Noninterest expense | 22,819 | 13,172 | 10,487 | 4,054 | 4,762 | 6,569 | 61,863 |
| Net operating income | 4,557 | 4,697 | 4,388 | 1,562 | 1,536 | 3,385 | 20,125 |
| Cash dividends declared | 4,230 | 6,117 | 3,900 | 1,006 | 1,580 | 1,502 | 18,333 |
| Net charge-offs to loan and lease reserve | 4,771 | 1,909 | 1,926 | 890 | 410 | 1,374 | 11,280 |
| Selected condition data (\$) |  |  |  |  |  |  |  |
| Total assets | 2,405,391 | 1,590,889 | 1,439,863 | 395,294 | 493,230 | 750,544 | 7,075,212 |
| Total loans and leases | 1,174,614 | 973,470 | 945,182 | 273,045 | 298,242 | 495,448 | 4,160,001 |
| Reserve for losses | 27,258 | 15,236 | 16,039 | 4,981 | 4,235 | 9,208 | 76,957 |
| Securities | 468,847 | 283,644 | 274,952 | 64,803 | 116,188 | 125,455 | 1,333,888 |
| Other real estate owned | 535 | 1,096 | 1,077 | 348 | 700 | 402 | 4,158 |
| Noncurrent loans and leases | 25,132 | 11,456 | 13,019 | 2,966 | 3,106 | 4,854 | 60,532 |
| Total deposits | 1,494,118 | 1,092,999 | 938,155 | 265,323 | 386,540 | 512,384 | 4,689,519 |
| Domestic deposits | 1,021,654 | 1,015,976 | 867,026 | 259,520 | 385,136 | 482,174 | 4,031,486 |
| Equity capital | 207,008 | 149,525 | 122,783 | 41,420 | 48,169 | 79,018 | 647,924 |
| Off-balance-sheet derivatives | 38,827,460 | 14,643,312 | 1,801,830 | 9,772 | 45,936 | 749,333 | 56,077,643 |
| Performance ratios (annualized \%) |  |  |  |  |  |  |  |
| Return on equity | 10.24 | 13.66 | 15.34 | 15.65 | 13.26 | 17.64 | 13.46 |
| Return on assets | 0.89 | 1.29 | 1.31 | 1.64 | 1.31 | 1.87 | 1.24 |
| Net interest income to assets | 3.02 | 3.35 | 3.36 | 4.65 | 3.93 | 4.38 | 3.46 |
| Loss provision to assets | 0.95 | 0.52 | 0.60 | 1.05 | 0.38 | 0.86 | 0.74 |
| Net operating income to assets | 0.77 | 1.19 | 1.23 | 1.60 | 1.26 | 1.84 | 1.15 |
| Noninterest income to assets | 2.96 | 2.15 | 1.97 | 2.91 | 2.15 | 2.89 | 2.51 |
| Noninterest expense to assets | 3.84 | 3.33 | 2.93 | 4.16 | 3.92 | 3.58 | 3.53 |
| Loss provision to loans and leases | 1.93 | 0.85 | 0.91 | 1.51 | 0.62 | 1.32 | 1.25 |
| Net charge-offs to loans and leases | 1.64 | 0.79 | 0.82 | 1.31 | 0.56 | 1.15 | 1.10 |
| Loss provision to net charge-offs | 118.05 | 106.80 | 111.19 | 115.15 | 111.82 | 114.64 | 114.10 |
| Performance ratios (\%) |  |  |  |  |  |  |  |
| Percent of institutions unprofitable | 10.70 | 12.08 | 7.56 | 10.77 | 12.21 | 12.16 | 10.70 |
| Percent of institutions with earnings gains | 67.25 | 66.91 | 63.89 | 56.82 | 60.02 | 69.90 | 62.39 |
| Nonint. income to net operating revenue | 49.48 | 39.06 | 37.00 | 38.52 | 35.41 | 39.74 | 42.02 |
| Nonint. expense to net operating revenue | 64.30 | 60.61 | 54.96 | 55.02 | 64.45 | 49.20 | 59.25 |
| Condition ratios (\%) |  |  |  |  |  |  |  |
| Nonperforming assets to assets | 1.11 | 0.79 | 1.01 | 0.84 | 0.77 | 0.71 | 0.94 |
| Noncurrent loans to loans | 2.14 | 1.18 | 1.38 | 1.09 | 1.04 | 0.98 | 1.46 |
| Loss reserve to noncurrent loans | 108.46 | 132.99 | 123.20 | 167.95 | 136.34 | 189.71 | 127.13 |
| Loss reserve to loans | 2.32 | 1.57 | 1.70 | 1.82 | 1.42 | 1.86 | 1.85 |
| Equity capital to assets | 8.61 | 9.40 | 8.53 | 10.48 | 9.77 | 10.53 | 9.16 |
| Leverage ratio | 7.43 | 7.54 | 7.59 | 9.52 | 8.43 | 8.94 | 7.84 |
| Risk-based capital ratio | 12.88 | 12.10 | 12.30 | 14.05 | 13.75 | 13.76 | 12.78 |
| Net loans and leases to assets | 47.70 | 60.23 | 64.53 | 67.81 | 59.61 | 64.79 | 57.71 |
| Securities to assets | 19.49 | 17.83 | 19.10 | 16.39 | 23.56 | 16.72 | 18.85 |
| Appreciation in securities (\% of par) | 1.62 | 2.80 | 2.22 | 2.61 | 2.69 | 2.48 | 2.22 |
| Residential mortgage assets to assets | 17.67 | 28.00 | 26.52 | 21.55 | 27.76 | 23.12 | 23.29 |
| Total deposits to assets | 62.12 | 68.70 | 65.16 | 67.12 | 78.37 | 68.27 | 66.28 |
| Core deposits to assets | 33.95 | 56.15 | 53.11 | 59.00 | 65.21 | 55.28 | 48.68 |
| Volatile liabilities to assets | 45.12 | 22.44 | 26.88 | 21.95 | 20.50 | 27.40 | 31.42 |

# Loan performance, FDIC-insured commercial banks by region Fourth quarter 2002 

(Dollar figures in millions)

|  | Northeast | Southeast | Central | Midwest | Southwest | West | institutions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent of loans past due 30-89 days |  |  |  |  |  |  |  |
| Total loans and leases | 1.29 | 0.93 | 1.26 | 1.37 | 1.30 | 1.05 | 1.18 |
| Loans secured by real estate (RE) | 1.20 | 0.91 | 1.32 | 0.88 | 1.20 | 0.83 | 1.08 |
| 1-4 family residential mortgages | 1.52 | 1.28 | 1.94 | 1.04 | 1.70 | 1.16 | 1.48 |
| Home equity loans | 0.51 | 0.59 | 0.65 | 0.60 | 0.65 | 0.58 | 0.60 |
| Multifamily residential mortgages | 0.43 | 0.34 | 0.57 | 0.30 | 0.81 | 0.25 | 0.45 |
| Commercial RE loans | 0.72 | 0.56 | 0.86 | 0.72 | 0.84 | 0.43 | 0.68 |
| Construction RE loans | 1.05 | 0.60 | 1.15 | 0.85 | 0.95 | 0.98 | 0.89 |
| Commercial and industrial loans | 0.80 | 0.58 | 1.09 | 1.33 | 1.16 | 1.09 | 0.89 |
| Loans to individuals | 2.38 | 2.21 | 1.88 | 2.49 | 2.28 | 1.94 | 2.23 |
| Credit cards | 2.86 | 4.26 | 1.97 | 2.76 | 2.29 | 2.16 | 2.73 |
| Installment loans and other plans | 2.27 | 1.97 | 1.98 | 1.96 | 2.35 | 1.83 | 2.09 |
| All other loans and leases | 0.56 | 0.28 | 0.77 | 0.88 | 0.85 | 0.52 | 0.59 |
| Percent of loans noncurrent |  |  |  |  |  |  |  |
| Total loans and leases | 2.14 | 1.18 | 1.38 | 1.09 | 1.04 | 0.98 | 1.46 |
| Loans secured by real estate (RE) | 1.00 | 0.70 | 1.27 | 0.62 | 0.94 | 0.55 | 0.89 |
| 1-4 family residential mortgages | 0.99 | 0.69 | 1.60 | 0.45 | 1.01 | 0.35 | 0.93 |
| Home equity loans | 0.24 | 0.25 | 0.42 | 0.26 | 0.29 | 0.26 | 0.31 |
| Multifamily residential mortgages | 0.24 | 0.31 | 0.49 | 0.36 | 0.74 | 0.21 | 0.36 |
| Commercial RE loans | 0.86 | 0.83 | 1.31 | 0.85 | 0.96 | 0.70 | 0.95 |
| Construction RE loans | 1.10 | 0.85 | 1.18 | 0.75 | 0.90 | 1.03 | 0.98 |
| Commercial and industrial loans | 4.23 | 2.73 | 2.36 | 1.36 | 1.49 | 2.03 | 2.92 |
| Loans to individuals | 2.14 | 0.92 | 0.69 | 1.84 | 0.77 | 1.24 | 1.51 |
| Credit cards | 2.45 | 2.64 | 1.51 | 2.28 | 1.49 | 1.80 | 2.24 |
| Installment loans and other plans | 2.17 | 0.68 | 0.59 | 0.92 | 0.76 | 0.38 | 1.14 |
| All other loans and leases | 1.24 | 0.93 | 0.70 | 0.97 | 1.27 | 0.86 | 1.00 |
| Percent of loans charged-off, net |  |  |  |  |  |  |  |
| Total loans and leases | 1.64 | 0.79 | 0.82 | 1.31 | 0.56 | 1.15 | 1.10 |
| Loans secured by real estate (RE) | 0.10 | 0.13 | 0.32 | 0.20 | 0.20 | 0.09 | 0.18 |
| 1-4 family residential mortgages | 0.06 | 0.12 | 0.32 | 0.11 | 0.20 | 0.03 | 0.15 |
| Home equity loans | 0.05 | 0.15 | 0.35 | 0.14 | 0.21 | 0.10 | 0.19 |
| Multifamily residential mortgages | 0.18 | 0.03 | 0.12 | 0.22 | 0.17 | 0.04 | 0.11 |
| Commercial RE loans | 0.06 | 0.11 | 0.35 | 0.36 | 0.20 | 0.12 | 0.19 |
| Construction RE loans | 0.00 | 0.16 | 0.35 | 0.45 | 0.17 | 0.21 | 0.22 |
| Commercial and industrial loans | 2.17 | 1.88 | 1.25 | 1.04 | 1.15 | 1.92 | 1.75 |
| Loans to individuals | 3.79 | 1.96 | 2.20 | 3.94 | 1.47 | 3.77 | 3.14 |
| Credit cards | 5.59 | 5.96 | 6.02 | 5.37 | 4.55 | 5.20 | 5.52 |
| Installment loans and other plans | 2.09 | 1.29 | 1.57 | 0.90 | 1.34 | 1.41 | 1.62 |
| All other loans and leases | 0.71 | 0.80 | 0.84 | 0.38 | 0.71 | 0.95 | 0.76 |
| Loans outstanding (\$) |  |  |  |  |  |  |  |
| Total loans and leases | \$1,174,614 | \$973,470 | \$945,182 | \$273,045 | \$298,242 | \$495,448 | \$4,160,001 |
| Loans secured by real estate (RE) | 404,311 | 560,719 | 499,538 | 131,369 | 192,215 | 279,847 | 2,067,999 |
| 1-4 family residential mortgages | 201,857 | 264,848 | 218,627 | 62,722 | 75,912 | 121,900 | 945,866 |
| Home equity loans | 43,411 | 56,882 | 69,270 | 6,527 | 13,630 | 24,927 | 214,647 |
| Multifamily residential mortgages | 16,014 | 15,154 | 20,584 | 3,598 | 5,322 | 11,262 | 71,934 |
| Commercial RE loans | 90,449 | 149,308 | 130,520 | 35,130 | 62,513 | 87,881 | 555,801 |
| Construction RE loans | 21,110 | 66,131 | 50,789 | 11,607 | 27,906 | 29,893 | 207,437 |
| Farmland loans | 1,400 | 5,235 | 9,282 | 11,785 | 6,931 | 3,401 | 38,034 |
| RE loans from foreign offices | 30,070 | 3,162 | 465 | 0 | 0 | 583 | 34,280 |
| Commercial and industrial loans | 297,869 | 206,723 | 214,079 | 42,101 | 56,508 | 94,742 | 912,022 |
| Loans to individuals | 288,495 | 114,008 | 108,579 | 70,445 | 34,091 | 87,956 | 703,576 |
| Credit cards | 139,878 | 15,570 | 15,907 | 48,374 | 1,467 | 54,557 | 275,753 |
| Other revolving credit plans | 22,358 | 4,487 | 5,463 | 796 | 1,000 | 4,380 | 38,483 |
| Installment loans | 126,260 | 93,951 | 87,209 | 21,275 | 31,625 | 29,019 | 389,340 |
| All other loans and leases | 186,152 | 92,324 | 123,157 | 29,179 | 15,685 | 33,305 | 479,802 |
| Less: Unearned income | 2,214 | 305 | 170 | 49 | 258 | 402 | 3,399 |

## Glossary

## Data Sources

Data are from the Federal Financial Institutions Examination Council (FFIEC) Reports of Condition and Income (call reports) submitted by all Federal Deposit Insurance Corporation (FDIC) -insured, national-chartered and state-chartered commercial banks and trust companies in the United States and its territories. Uninsured banks, savings banks, savings associations, and U.S. branches and agencies of foreign banks are excluded from these tables. 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.

The data are stored on and retrieved from the Office of the Comptroller of the Currency's (OCC's) Integrated Banking Information System (IBIS), which is obtained from the FDIC's Research Information System (RIS) database.

## Computation Methodology

For performance ratios constructed by dividing an income statement (flow) item by a balance sheet (stock) item, the income item for the period was annualized (multiplied by the number of periods in a year) and divided by the average balance sheet item for the period (beginning-ofperiod amount plus end-of-period amount plus any interim periods, divided by the total number of periods). For "pooling-of-interest" mergers, prior period(s) balance sheet items of "acquired" institution(s) are included in balance sheet averages because the year-to-date income reported by the "acquirer" includes the year-to-date results of "acquired" institutions. No adjustments are made for "purchase accounting" mergers because the year-to-date income reported by the "acquirer" does not include the prior-to-merger results of "acquired" institutions.

## Definitions

Commercial real estate loans-loans secured by nonfarm nonresidential properties.
Construction real estate loans-includes loans for all property types under construction, as well as loans for land acquisition and development.

Core deposits-the sum of transaction deposits plus savings deposits plus small time deposits (under $\$ 100,000$ ).

IBIS-OCC's Integrated Banking Information System.
Leverage ratio-Tier 1 capital divided by adjusted tangible total assets.
Loans to individuals-includes outstanding credit card balances and other secured and unsecured installment loans.

Net charge-offs to loan and lease reserve-total loans and leases charged off (removed from balance sheet because of uncollectibility), less amounts recovered on loans and leases previously charged off.

Net loans and leases to assets-total loans and leases net of the reserve for losses.
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).

Net operating revenue-the sum of net interest income plus noninterest income.
Noncurrent loans and leases-the sum of loans and leases 90 days or more past due plus loans and leases in nonaccrual status.

Nonperforming assets-the sum of noncurrent loans and leases plus noncurrent debt securities and other assets plus other real estate owned.

Number of institutions reporting-the number of institutions that actually filed a financial report.

Off-balance-sheet derivatives-the notional value of futures and forwards, swaps, and options contracts; beginning March 31, 1995, new reporting detail permits the exclusion of spot foreign exchange contracts. For March 31, 1984 through December 31, 1985, only foreign exchange futures and forwards contracts were reported; beginning March 31, 1986, interest rate swaps contracts were reported; beginning March 31, 1990, banks began to report interest rate and other futures and forwards contracts, foreign exchange and other swaps contracts, and all types of option contracts.

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.

Percent of institutions unprofitable - the percent of institutions with negative net income for the respective period.

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.

Reserve for losses-the sum of the allowance for loan and lease losses plus the allocated transfer risk reserve.

Residential mortgage assets-the sum of 1- to 4-family residential mortgages plus mortgagebacked securities.

Return on assets (ROA) - net income (including gains or losses on securities and extraordinary items) as a percentage of average total assets.

Return on equity (ROE) - net income (including gains or losses on securities and extraordinary items) as a percentage of average total equity capital.

## CONDITION AND PERFORMANCE OF COMMERCIAL BANKS

Risk-based capital ratio - total capital divided by risk-weighted assets.
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 100 percent.

Securities—excludes securities held in trading accounts. Effective March 31, 1994, with the full implementation of Financial Accounting Standard (FAS) 115, securities classified by banks as "held-to-maturity" are reported at their amortized cost, and securities classified a "available-forsale" are reported at their current fair (market) values.

Securities gains (losses) - net pre-tax realized gains (losses) on held-to-maturity and available-for-sale securities.

Total capital—the sum of Tier 1 and Tier 2 capital. Tier 1 capital consists of common equity capital plus noncumulative perpetual preferred stock plus minority interest in consolidated subsidiaries less goodwill and other ineligible intangible assets. Tier 2 capital consists of subordinated debt plus intermediate-term preferred stock plus cumulative long-term preferred stock plus a portion of a bank's allowance for loan and lease losses. The amount of eligible intangibles (including mortgage servicing rights) included in Tier 1 capital and the amount of the allowance included in Tier 2 capital are limited in accordance with supervisory capital regulations.

Volatile liabilities-the sum of large-denomination time deposits plus foreign-office deposits plus federal funds purchased plus securities sold under agreements to repurchase plus other borrowings. Beginning March 31, 1994, new reporting detail permits the exclusion of other borrowed money with original maturity of more than one year; previously, all other borrowed money was included. Also beginning March 31, 1994, the newly reported "trading liabilities less revaluation losses on assets held in trading accounts" is included.


[^0]:    ${ }^{1}$ Nonspecialty category excludes credit card and trust banks.

