Number of FDIC-Insured Banking Organizations


Assets of FDIC-Insured Banking Organizations


* Includes thrifts owned by unitary thrift holding companies or multi-thrift holding companies.

Number of FDIC-Insured Institutions


Assets of FDIC-Insured Institutions


## Changes in the Number of FDIC-Insured Institutions

Quarterly, 2017-2020
 end of quarter

* Includes charter conversions, voluntary liquidations, adjustments for open-bank assistance transactions, and other changes.


## Quarterly Change in the Number of FDIC-Insured Institutions



## Institution Mergers: Interstate vs. Intrastate

Quarterly, 2017-2020


## Number of FDIC-Insured "Problem" Institutions

2010-2020


Assets of FDIC-Insured "Problem" Institutions
2010-2020


## Quarterly Net Income

2017-2020


Quarterly Net Interest Margins, Annualized 2017-2020


## Major Factors Affecting Earnings

2nd Quarter 2020 vs. 2nd Quarter 2019


## Percentage of Insured Institutions With Earnings Gains

Compared to Year-Earlier Quarter, 2017-2020


## Quarterly Return on Assets (ROA), Annualized



Quarterly Return on Equity (ROE), Annualized


Number of Subchapter S Corporations
2010-2020


Quarterly Return on Assets of Subchapter S
Corporations vs. Other Banks, Annualized
2009-2020


## Noninterest Income as a Percentage of Net Operating Revenue*

2010-2020
Quarterly Noninterest Income, \% of Net Operating Revenue*


Trends in FDIC-Insured Institutions' Income \& Expenses
2010-2020

*Net operating revenue equals net interest income plus total noninterest income.

## Composition of Noninterest Income

First Half 2020


Other Noninterest Income 46.2\%

|  | Noninterest <br> Income <br> $\$$ Millions | Number of <br> Banks Reporting <br> Non-Zero Balances | Percent of <br> All Banks |
| :--- | ---: | ---: | ---: |
| Noninterest Income Source | $\$ 18,816$ |  |  |
| Fiduciary Income | $\$ 15,840$ | 4,931 | $19.1 \%$ |
| Service Charges on Deposit Accounts | $\$ 22,088$ | 149 | $97.3 \%$ |
| Trading Gains \& Fees | $\$ 5,483$ | 1,259 | $2.9 \%$ |
| Investment Banking/Brokerage Fees | $\$ 20$ | 24 | $24.9 \%$ |
| Venture Capital Revenue | $\$ 76$ | 28 | $0.5 \%$ |
| Net Securitization Income | $\$ 2,390$ | 1,844 | $0.6 \%$ |
| Insurance Commissions \& Fees | $-\$ 2,002$ | 1,934 | $36.4 \%$ |
| Net Servicing Fees | $\$ 11,064$ | 2,198 | $38.2 \%$ |
| Net Gains on Asset Sales | $-\$ 53$ | 1,778 | $43.4 \%$ |
| Net Gains/Losses on Loan Sales | $\$ 330$ | 1,391 | $35.1 \%$ |
| Net Gains/Losses on OREO Sales | $\$ 63,586$ | 5,012 | $27.5 \%$ |
| Net Gains/Losses on Sales of Other Assets |  | $98.9 \%$ |  |
| Other Noninterest Income | $\$ 137,642$ | 5,046 | $99.6 \%$ |

## Quarterly Yield on Earning Assets



## Quarterly Cost of Funding Earning Assets

2017-2020


## Quarterly Efficiency Ratios*

## 2017-2020



## Return on Assets (ROA)

2020 (YTD, Annualized)


ROA < 0 percent
ROA 0-1 percent
ROA > 1 percent
ROA Rankings by State

|  | $\begin{array}{r} \text { No. of Inst. } \\ \text { as of } 06 / 30 / 20 \end{array}$ | YTD 2020 | YTD 2019 | Change* |  | $\begin{array}{r} \text { No. of Inst. } \\ \text { as of } 06 / 30 / 20 \end{array}$ | YTD 2020 | YTD 2019 | Change* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Nevada | 17 | 3.48 | 1.77 | 171 | 28 Washington | 41 | 0.81 | 1.21 | (40) |
| 2 New Mexico | 34 | 1.47 | 1.58 | (11) | 29 Tennessee | 136 | 0.78 | 1.24 | (46) |
| 3 Montana | 42 | 1.37 | 1.58 | (21) | 30 Illinois | 407 | 0.72 | 1.09 | (37) |
| 4 North Dakota | 73 | 1.33 | 1.34 | (1) | 31 New Jersey | 63 | 0.69 | 1.00 | (31) |
| 5 Wyoming | 30 | 1.33 | 1.32 | 1 | 32 Puerto Rico | 4 | 0.68 | 1.50 | (82) |
| 6 Arizona | 13 | 1.32 | 1.91 | (59) | 33 Pennsylvania | 138 | 0.67 | 1.06 | (39) |
| 7 Wisconsin | 183 | 1.31 | 1.26 | 5 | 34 Hawail | 8 | 0.65 | 1.29 | (64) |
| 8 Alaska | 5 | 1.30 | 1.27 | 3 | 35 Connecticut | 34 | 0.63 | 1.35 | (72) |
| 9 Minnesota | 277 | 1.29 | 1.25 | 4 | 36 North Carolina | 47 | 0.63 | 1.62 | (99) |
| 10 Michigan | 87 | 1.23 | 1.26 | (3) | 37 New York | 133 | 0.62 | 1.10 | (48) |
| 11 lowa | 268 | 1.18 | 1.31 | (13) | 38 Louisiana | 113 | 0.56 | 1.20 | (64) |
| 12 Kentucky | 134 | 1.18 | 1.21 | (3) | 39 Massachusetts | 109 | 0.55 | 0.95 | (40) |
| 13 Utah | 39 | 1.15 | 2.50 | (135) | 40 Maryland | 38 | 0.53 | 1.23 | (70) |
| 14 Colorado | 74 | 1.14 | 1.37 | (23) | 41 Ohio | 176 | 0.40 | 1.40 | (100) |
| 15 Kansas | 222 | 1.13 | 1.18 | (5) | 42 Rhode Island | 8 | 0.34 | 1.13 | (79) |
| 16 Idaho | 11 | 1.12 | 1.52 | (40) | 43 Mississippi | 70 | 0.22 | 1.21 | (99) |
| 17 Nebraska | 161 | 1.12 | 1.37 | (25) | 44 District of Col. | 4 | 0.21 | 0.38 | (17) |
| 18 Indiana | 98 | 1.11 | 1.32 | (21) | 45 Georgia | 155 | 0.14 | 1.29 | (115) |
| 19 Missouri | 243 | 1.10 | 1.35 | (25) | 46 California | 145 | 0.08 | 1.17 | (109) |
| 20 Oklahoma | 193 | 1.05 | 1.23 | (18) | 47 South Dakota | 62 | 0.06 | 1.32 | (126) |
| 21 New Hampshire | 18 | 0.96 | 1.13 | (17) | 48 Florida | 102 | (0.08) | 1.01 | (109) |
| 22 South Carolina | 45 | 0.90 | 1.15 | (25) | 49 Delaware | 21 | (0.31) | 1.22 | (153) |
| 23 West Virginia | 47 | 0.89 | 1.37 | (48) | 50 Virginia | 70 | (0.63) | 1.16 | (179) |
| 24 Texas | 415 | 0.86 | 1.44 | (58) | 51 Alabama | 110 | (1.55) | 1.10 | (265) |
| 25 Arkansas | 86 | 0.85 | 1.48 | (63) | 52 Oregon | 16 | -10.06 | 1.41 | -1,147 |
| 26 Maine | 25 | 0.84 | 1.04 | (20) |  |  |  |  |  |
| 27 Vermont | 11 | 0.81 | 1.00 | (19) | U.S. and Terr. | 5,066 | 0.37 | 1.36 | (99) |

*YTD ROA minus ROA for the same period one year ago equals change in basis points. Basis point $=1 / 100$ of a percent.

## Total Liabilities and Equity Capital

June 30, 2020


| (\$ Billions) | $6 / 30 / 19$ | $6 / 30 / 20$ | \% Change |
| :--- | ---: | ---: | ---: |
| Insured Deposits (estimated) | 7,652 | 8,801 | 15.0 |
| Uninsured Deposits | 6,387 | 8,159 | 27.7 |
| In Foreign Offices | 1,292 | 1,442 | 11.6 |
| Other Borrowed Funds* | 1,497 | 1,301 | -13.1 |
| All Other Liabilities | 632 | 727 | 15.0 |
| $\quad$ Subordinated Debt | 69 | 70 | 1.4 |
| Bank Equity Capital | 2,095 | 2,147 | 2.5 |
| Total Liabilities and Equity Capital | 18,266 | 21,138 | 15.7 |

* Other borrowed funds include federal funds purchased, securities sold under agreement to repurchase, FHLB and FRB borrowings and indebtedness.


## Capital Ratios

```
2014-2020
```



[^0]
## Equity Capital and Reserves

## FDIC-Insured Commercial Banks and Savings Institutions

\$ Billions


## Loan Portfolio Composition

June 30, 2020


## Loan Portfolio Composition by Asset Size

June 30, 2020



Assets > \$1 Billion

Nonfarm Nonresidential Real Estate Loans 13\%


## Utilization Rates of Loan Commitments*

2010-2020


* Utilization rates represent outstanding loan amounts as a percentage of unused loan commmitments
plus outstanding loan amounts.
** Includes on-balance-sheet loans and off-balance-sheet securitized receivables.

Reserve Coverage Ratio*

## 2017-2020



* Loss reserves to noncurrent loans.


## Loss Allowance to Loans and Leases

2017-2020


Loss Allowance to Loans and Leases

| 1.31 | 1.28 | 1.29 | 1.27 | 1.27 | 1.25 | 1.24 | 1.23 | 1.23 | 1.21 | 1.20 | 1.18 | 1.80 | 2.21 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Real Estate Assets as a Percent of Total Assets

June 30, 2020


Real Estate Loan Growth Rates*


[^1]
# Twelve-Month Loan Growth Rates 

2010-2020



* FASB Statements 166 and 167 resulted in the consolidation of large amounts of securitized loan balances back onto banks' balance sheets in the first quarter of 2010. Most of these balances consisted of credit card loans.

Number of Institutions with FHLB Advances
2011-2020


## Amount of FHLB Advances Outstanding



Debt Securities by Maturity or Repricing Frequency...



## Total Securities (Debt and Equity)



## Total Securities*

June 30, 2020


## Total Securities*

June 30, 2020

|  | Held-to-Maturity |  | Available-for-Sale |  | Total Securities | Fair Value to Amortized Cost (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost | Fair Value to Amortized Cost (\%) | Fair Value | Fair Value to Amortized Cost (\%) |  |  |
| U.S. Government Obligations |  |  |  |  |  |  |
| U.S. Treasury | \$99,532 | 104.4 | \$731,609 | 102.2 | \$831,141 | 102.4 |
| U.S. Govt. Agy and Spon. Agy Obligations | 16,333 | 102.1 | 95,102 | 102.1 | 111,435 | 102.1 |
| Mortgage Pass-Through Securities | 580,029 | 104.3 | 1,121,573 | 103.2 | 1,701,602 | 103.6 |
| Collateralized Mortgage Obligations | 72,134 | 103.4 | 445,696 | 102.3 | 517,831 | 102.5 |
| State, County, Municipal Obligations | 79,252 | 105.4 | 263,103 | 103.9 | 342,356 | 104.3 |
| Asset Backed Securities | 6,852 | 98.3 | 105,803 | 99.3 | 112,655 | 99.2 |
| Other Debt Securities | 112,921 | 102.9 | 785,955 | ** | 898,632 | ** |
| Equity Securities | ** | ** | 84 | ** | 84 | ** |
| Total Securities | \$967,053 | 104.1 | \$3,548,926 | 102.6 | \$4,515,734 | 102.9 |
| Memoranda*** |  |  |  |  |  |  |
| Structured Notes | 7,946 |  | 7,757 |  |  | 97.6 |

* Excludes trading account assets.
** Equity Securities are classified as 'Available-for-Sale'.
*** Structured notes are included in the 'Held-to-Maturity' or 'Available-for-Sale' accounts.


## Net Loans and Leases to Deposits <br> (Domestic and Foreign)



Quarterly Change in Domestic Loans vs Domestic Deposits 2010-2020


## Quarterly Change in Domestic Deposits

2017-2020

\$ Billions


## Twelve-Month Growth Rates of Domestic Deposits

2017-2020



## Quarterly Change in Domestic and Foreign Deposits

2017-2020
\$ Billions


## Quarterly Change in C\&I Loans

2017-2020


## Quarterly Change in Commercial and Consumer Loans

## 2017-2020



Loans to Commercial Borrowers (Credit Risk Diversified) - These are loans that can have relatively large balances at risk to a single borrower
A single loan may represent a significant portion of an institution's capital or income. Therefore, a relatively small number of defaults could impair
an institution's capital or income. These loans include commercial and industrial loans, nonfarm nonresidential loans, construction loans, and agricultural loans.

Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of
borrowers. A number of defaults are likely but typically do not impair an institution's capital or income. These loans include consumer and credit
card loans, 1-4 family residential mortgages and home equity loans.

## Quarterly Change in Home Equity Loans



## Home Equity and Junior Lien Loans <br> 09-20



Expansion of Credit Card Lines
2017-2020


* Off-balance-sheet


# Number of Institutions With Construction Loan Concentrations (Construction Loans Exceed Total Capital) 

2017-2020

Number


Median Construction and Development Loan Concentrations

2010-2020

Percent of Total Risk-Based Capital, by Lender Asset Size


## Quarterly Change in Reported Total Loans Outstanding

(\$ Billions)


In the second quarter of 2020, real estate loans increased by $\$ 26.7$ billion, commercial and industrial loans increased by $\$ 146.5$ billion, consumer loans decreased by $\$ 67.1$ billion, and other loans and leases decreased by $\$ 73.6$ billion.

## Quarterly Change in Unused Loan Commitments

(\$ Billions)


In the second quarter of 2020, unused commercial real estate loan commitments increased by $\$ 1.5$ billion, unused home equity
line commitments increased by $\$ 5.7$ billion, unused credit card commitments decreased by $\$ 33.5$ billion, and other unused
commitments increased by $\$ 360.0$ billion.

## Credit Risk Diversification

Consumer Loans versus Loans to Commercial Borrowers (as a Percent of Total Loans)


Loans to Commercial Borrowers (Credit Risk Concentrated) - These are loans that can have relatively large balances at risk to a single borrower. A single loan may represent a significant portion of an institution's capital or income. Therefore, a relatively small number of defaults could impair an institution's capital or income. These loans include commercial and industrial loans, nonfarm nonresidential loans, construction loans, and agricultural loans.
Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of borrowers. A number of defaults are likely but typically do not impair an institution's capital or income. These loans include consumer and credit card loans, 1-4 family residential mortgages and home equity loans.

# Quarterly Change in Mortgage Assets and All Other Interest-Earning Assets 

2010-2020



## Commercial and Industrial

Loans to Small Businesses
2016-2020
As of June 30


## Annual Change in C\&I Loans to Large and Small Businesses

2012-2020

As of June 30
\$ Billions


## Quarterly Net Charge-Offs and Change in Noncurrent Loans

2017-2020
\$ Billions


## Quarterly Net Charge-Offs vs. Loan Loss Provisions



## Noncurrent Loan and Quarterly Net Charge-Off Rates <br> 2010-2020



# Noncurrent Rates on Loans Secured by 1-4 Family Residential Properties 

2017 to 2020


# Noncurrent Rate on Real Estate Construction 

 and Development Loans2010-2020


## Composition of FDIC-Insured Institutions' Loan Charge-Offs

Second Quarter, 2020


## Noncurrent Loan Rates

By Asset Size
2010-2020


## Quarterly Net Charge-Off Rates

By Asset Size, Annualized
2010-2020


## Noncurrent C \& I Loan Rates

By Asset Size


## Quarterly Net Charge-Off Rates on C \& I Loans

 By Asset Size

## Credit Quality of Residential Mortgage Loans* 2017 to 2020



Credit Quality of C \& I Loans
2017-2020


## Credit Card Loss Rates and Personal Bankruptcy Filings

```
2011-2020
```



Sources: Bankruptcies - Administrative Offices of the United States Courts Charge-off rates - Call Reports and Thrift Financial Reports

# Number of Institutions By Asset Concentration Group 

June 30, 2020


Commercial Lenders, 2,789 (55.1\%)

International Agricultura
Banks Banks
Credit Card
Lenders
Commercial
Lenders Lenders Lenders

| Mortgage <br> Lenders | Consumer <br> Lenders | Other <br> Specialized <br> $<\$ 1$ Billion | All Other <br> $<\$ 1$ Billion | All Other <br> $>\$ 1$ Billion |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |


| 06/20 | 5 | 1,199 | 11 | 2,789 | 296 | 39 | 217 | 442 | 68 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12/19 | 5 | 1,291 | 12 | 2,733 | 393 | 58 | 210 | 428 | 47 |
| 12/18 | 5 | 1,346 | 12 | 2,866 | 401 | 69 | 227 | 431 | 49 |
| 12/17 | 5 | 1,389 | 11 | 2,944 | 420 | 59 | 272 | 510 | 60 |
| 12/16 | 5 | 1,429 | 13 | 3,025 | 462 | 65 | 300 | 549 | 65 |
| 12/15 | 4 | 1,479 | 14 | 3,089 | 500 | 65 | 332 | 632 | 67 |
| 12/14 | 3 | 1,515 | 15 | 3,222 | 553 | 52 | 374 | 708 | 67 |
| 12/13 | 4 | 1,532 | 16 | 3,378 | 588 | 55 | 405 | 772 | 62 |
| 12/12 | 5 | 1,537 | 19 | 3,499 | 659 | 51 | 414 | 826 | 73 |
| 12/11 | 4 | 1,545 | 18 | 3,769 | 732 | 59 | 377 | 790 | 63 |
| 12/10 | 4 | 1,559 | 22 | 4,085 | 718 | 72 | 314 | 815 | 69 |

# Industry Assets By Asset Concentration Group 

\$ Billions

June 30, 2020


Commercial Lenders, \$7,467 (35.3\%)

|  | International Banks | Agricultural Banks | Credit Card Lenders | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized < \$1 Billion | All Other < \$1 Billion | All Other > \$1 Billion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20 | 5,240 | 280 | 505 | 7,467 | 610 | 129 | 38 | 86 | 6,782 |
| 12/19 | 4,481 | 284 | 531 | 6,736 | 393 | 231 | 38 | 76 | 5,876 |
| 12/18 | 4,286 | 287 | 652 | 6,374 | 346 | 218 | 37 | 76 | 5,668 |
| 12/17 | 4,196 | 283 | 563 | 6,026 | 349 | 271 | 47 | 89 | 5,592 |
| 12/16 | 4,053 | 285 | 519 | 5,628 | 332 | 256 | 51 | 98 | 5,559 |
| 12/15 | 3,775 | 278 | 549 | 5,892 | 385 | 187 | 57 | 114 | 4,730 |
| 12/14 | 3,736 | 273 | 484 | 4,878 | 440 | 176 | 62 | 129 | 5,375 |
| 12/13 | 3,700 | 262 | 591 | 4,921 | 487 | 162 | 63 | 138 | 4,407 |
| 12/12 | 3,808 | 240 | 601 | 4,339 | 628 | 102 | 65 | 146 | 4,522 |
| 12/11 | 3,456 | 216 | 539 | 4,086 | 825 | 97 | 56 | 139 | 4,477 |
| 12/10 | 3,038 | 200 | 705 | 4,095 | 789 | 114 | 43 | 132 | 4,203 |

## Performance Ratios By Asset Concentration Group Return on Assets (YTD)



Net Interest Margin (YTD)


Noninterest Income to Assets (YTD)


## Performance Ratios By Asset Concentration Group Noninterest Expense to Assets (YTD)

June 30, 2020


Net Charge-Offs to Loans and Leases (YTD)
June 30, 2020


Note: See notes to users for Asset Concentration Group definitions.

## Condition Ratios By Asset Concentration Group

Loss Allowance to Loans and Leases


Noncurrent Assets Plus Other Real Estate Owned to Assets


## Core Capital (Leverage) Ratio



# Return on Average Assets By Asset Concentration Group 

 2010-2020, Annualized| $\begin{aligned} & \text { Year } \\ & \text { to } \\ & \text { Date } \end{aligned}$ | International Banks | Agricultural Banks | Credit Card Lenders | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized < \$1 Billion | All Other < \$1 Billion | All Other > \$1 Billion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20 | 0.37 | 1.35 | 0.11 | 0.35 | 1.06 | 1.29 | 2.99 | 1.11 | 0.28 |
| 06/19 | 1.25 | 1.33 | 3.21 | 1.24 | 1.15 | 1.38 | 3.07 | 1.43 | 1.43 |
| 06/18 | 1.22 | 1.32 | 2.71 | 1.24 | 1.08 | 1.31 | 3.63 | 1.07 | 1.35 |
| 06/17 | 0.95 | 1.20 | 2.05 | 1.03 | 0.90 | 1.10 | 2.83 | 0.92 | 1.16 |
| 06/16 | 0.90 | 1.22 | 2.31 | 1.01 | 0.95 | 1.00 | 2.50 | 0.93 | 0.97 |
| 06/15 | 0.92 | 1.19 | 2.95 | 0.93 | 0.86 | 1.15 | 1.12 | 0.99 | 1.11 |
| 06/14 | 0.82 | 1.15 | 3.25 | 0.98 | 0.82 | 1.06 | 1.96 | 0.86 | 0.99 |
| 06/13 | 1.00 | 1.17 | 3.19 | 0.87 | 1.01 | 1.60 | 1.73 | 0.94 | 1.11 |
| 06/12 | 0.76 | 1.27 | 3.14 | 0.90 | 0.84 | 1.81 | 1.18 | 0.92 | 1.00 |
| 06/11 | 0.53 | 1.09 | 3.81 | 0.66 | 0.49 | 1.60 | 1.65 | 0.80 | 0.84 |
| 06/10 | 0.87 | 1.00 | 1.14 | 0.20 | 0.72 | 1.37 | 1.46 | 0.62 | 0.64 |

# Net Interest Margin By Asset Concentration Group 

2010-2020, Annualized

| Year to Date | International Banks | Agricultural Banks | Credit Card Lenders | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized < \$1 Billion | All Other < \$1 Billion | All Other > \$1 Billion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20 | 2.40 | 3.68 | 9.91 | 3.24 | 2.18 | 3.19 | 2.64 | 3.48 | 2.56 |
| 06/19 | 2.80 | 3.81 | 10.56 | 3.52 | 2.89 | 4.25 | 2.98 | 3.69 | 3.02 |
| 06/18 | 2.51 | 3.78 | 10.26 | 3.51 | 2.94 | 4.04 | 2.90 | 3.61 | 2.99 |
| 06/17 | 2.39 | 3.67 | 10.83 | 3.37 | 2.64 | 3.54 | 2.67 | 3.44 | 2.90 |
| 06/16 | 2.39 | 3.66 | 10.06 | 3.31 | 2.79 | 3.63 | 2.76 | 3.52 | 2.63 |
| 06/15 | 2.29 | 3.57 | 9.45 | 3.23 | 2.58 | 3.57 | 2.64 | 3.48 | 2.79 |
| 06/14 | 2.36 | 3.59 | 9.35 | 3.45 | 2.98 | 3.37 | 2.71 | 3.47 | 2.60 |
| 06/13 | 2.44 | 3.54 | 9.35 | 3.53 | 2.86 | 3.94 | 2.53 | 3.44 | 2.79 |
| 06/12 | 2.71 | 3.76 | 9.65 | 3.75 | 2.77 | 4.47 | 2.80 | 3.59 | 3.10 |
| 06/11 | 2.50 | 3.84 | 10.87 | 3.80 | 3.04 | 4.59 | 2.83 | 3.70 | 3.20 |
| 06/10 | 2.80 | 3.91 | 12.99 | 3.73 | 3.08 | 4.56 | 2.82 | 3.70 | 3.31 |

# Net Charge-Offs as a Percent of Average Loans and Leases By Asset Concentration Group 

2010-2020, Annualized

| Year to Date | International Banks | Agricultural Banks | Credit Card Lenders | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized < \$1 Billion | All Other < \$1 Billion | All Other > \$1 Billion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20 | 0.78 | 0.14 | 4.30 | 0.26 | 0.02 | 0.41 | 0.34 | 0.07 | 0.49 |
| 06/19 | 0.72 | 0.18 | 4.32 | 0.18 | 0.02 | 0.79 | 0.13 | 0.13 | 0.37 |
| 06/18 | 0.53 | 0.13 | 4.02 | 0.17 | 0.02 | 0.97 | 0.11 | 0.13 | 0.37 |
| 06/17 | 0.58 | 0.15 | 3.97 | 0.21 | 0.05 | 0.62 | 0.15 | 0.13 | 0.40 |
| 06/16 | 0.57 | 0.13 | 3.27 | 0.22 | 0.06 | 0.65 | 0.17 | 0.15 | 0.40 |
| 06/15 | 0.59 | 0.07 | 2.78 | 0.16 | 0.14 | 0.59 | 0.17 | 0.17 | 0.40 |
| 06/14 | 0.74 | 0.10 | 2.98 | 0.27 | 0.26 | 0.50 | 0.21 | 0.21 | 0.30 |
| 06/13 | 1.12 | 0.12 | 3.37 | 0.49 | 0.42 | 1.13 | 0.44 | 0.33 | 0.55 |
| 06/12 | 1.43 | 0.20 | 3.95 | 0.76 | 0.80 | 1.54 | 0.37 | 0.38 | 0.96 |
| 06/11 | 1.69 | 0.33 | 6.12 | 1.29 | 1.01 | 1.86 | 0.57 | 0.45 | 1.32 |
| 06/10 | 2.40 | 0.53 | 13.44 | 1.89 | 1.19 | 2.39 | 0.55 | 0.44 | 2.09 |

## Percent of Loans Noncurrent By Asset Concentration Group

|  | International Banks | Agricultural Banks | Credit Card Lenders | Commercial Lenders | Mortgage Lenders | Consumer Lenders | Other Specialized < \$1 Billion | All Other < \$1 Billion | All Other > \$1 Billion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20 | 1.02 | 1.19 | 1.48 | 0.89 | 0.82 | 0.53 | 1.14 | 0.94 | 1.37 |
| 12/19 | 0.80 | 1.04 | 1.67 | 0.78 | 1.96 | 0.69 | 1.43 | 0.86 | 0.99 |
| 12/18 | 0.93 | 1.06 | 1.54 | 0.78 | 2.07 | 0.68 | 1.28 | 1.01 | 1.17 |
| 12/17 | 1.27 | 0.97 | 1.54 | 0.86 | 2.71 | 0.49 | 1.35 | 1.10 | 1.56 |
| 12/16 | 1.57 | 0.97 | 1.42 | 1.05 | 2.97 | 0.94 | 1.46 | 1.20 | 1.80 |
| 12/15 | 1.81 | 0.80 | 1.17 | 1.13 | 2.65 | 1.26 | 1.46 | 1.44 | 2.18 |
| 12/14 | 2.31 | 0.95 | 1.10 | 1.32 | 2.98 | 1.56 | 1.64 | 1.76 | 2.71 |
| 12/13 | 2.73 | 1.09 | 1.17 | 1.91 | 3.01 | 1.66 | 1.83 | 1.83 | 4.14 |
| 12/12 | 3.82 | 1.27 | 1.39 | 2.54 | 3.82 | 1.17 | 2.43 | 2.08 | 5.49 |
| 12/11 | 4.22 | 1.70 | 1.71 | 3.54 | 3.89 | 1.67 | 2.59 | 2.13 | 5.81 |
| 12/10 | 6.30 | 1.85 | 2.20 | 4.32 | 4.23 | 1.43 | 2.10 | 2.16 | 6.18 |

# Core Capital as a Percent of Total Assets By Asset Concentration Group 

| International <br> Banks | Agricultural <br> Banks | Credit Card <br> Lenders | Commercial <br> Lenders | Mortgage <br> Lenders | Consumer <br> Lenders | Other <br> Specialized <br> < \$1 Billion | All Other <br> < \$1 Billion | All Other <br> $\mathbf{~ \$ ~}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\$ 1}$ Billion |  |  |  |  |  |  |  |  |

## Number of Institutions By Asset Size

June 30, 2020



Less than \$100 Million 1,010 Institutions (19.9\%)

## Industry Assets By Asset Size <br> June 30, 2020 <br> (\$ Billions)



## Performance Ratios By Asset Size <br> Return on Assets (YTD)



Net Interest Margin (YTD)


Noninterest Income to Assets (YTD)


## Performance Ratios By Asset Size <br> Noninterest Expense to Assets (YTD)

June 30, 2020


Net Charge-Offs to Loans and Leases (YTD)
June 30, 2020


## Condition Ratios By Asset Size

Loss Allowance to Loans and Leases


Noncurrent Assets Plus Other Real Estate Owned to Assets


Core Capital (Leverage) Ratio


## Geographic Distribution of FDIC-Insured Institutions

## June 30, 2020



## Geographic Distribution of Industry Assets

June 30, 2020
(\$ Billions)


Note: Region is based on location of main office.
See notes to users for Geographic Region definitions.

## Performance Ratios By Geographic Regions <br> Return on Assets (YTD, Annualized)



Net Interest Margins (YTD, Annualized)


Noninterest Income to Assets (YTD, Annualized)


Note: Region is based on location of main office.
Note: See notes to users for Geographic Region definitions.

## Performance Ratios By Geographic Region Noninterest Expense to Assets (YTD, Annualized)

June 30, 2020


Net Charge-Offs to Loans and Leases (YTD, Annualized)
June 30, 2020


Note: Region is based on location of main office.
Note: See notes to users for Geographic Region definition.

## Condition Ratios By Geographic Regions

Loss Allowance to Loans and Leases


Noncurrent Assets Plus Other Real Estate Owned to Assets


Core Capital (Leverage) Ratio


Note: Region is based on location of main office.
Note: See notes to users for Geographic Region definitions.

## Deposit Insurance Fund Reserve Ratios

March 31, 2017 - June 30, 2020

Percent of Insured Deposits


Note: Includes insured branches of foreign banks. 2020 fund balances are unaudited. Insured deposits for prior periods may reflect adjustments.

## U.S. Treasury Yield Curves

June 30, 2019 - June 30, 2020


| Maturity | 3-Month | 6-Month | 1 Year | 2 Year | 3 Year | 5 Year | 7 Year | 10 Year | 30 Year |
| ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| $6 / 30 / 20$ | 0.14 | 0.17 | 0.17 | 0.19 | 0.24 | 0.36 | 0.54 | 0.69 | 1.38 |
| $3 / 31 / 20$ | 1.13 | 1.12 | 1.09 | 1.10 | 1.11 | 1.16 | 1.29 | 1.38 | 1.88 |
| $12 / 31 / 19$ | 1.61 | 1.61 | 1.58 | 1.59 | 1.59 | 1.62 | 1.72 | 1.79 | 2.26 |
| $9 / 30 / 19$ | 2.02 | 1.97 | 1.84 | 1.69 | 1.63 | 1.63 | 1.71 | 1.80 | 2.28 |
| $6 / 30 / 19$ | 2.35 | 2.35 | 2.25 | 2.12 | 2.08 | 2.12 | 2.22 | 2.33 | 2.78 |

## Capital Category Distribution

## June 30, 2020

DIF-Member Institutions

Well Capitalized
Adequately Capitalized
Undercapitalized
Significantly Undercapitalized
Critically Undercapitalized

| Institutions |  |
| ---: | ---: |
| Number <br> of | Percent of <br> Total |
| 5,057 | $99.8 \%$ |
| 2 | $0.0 \%$ |
| 3 | $0.1 \%$ |
| 2 | $0.0 \%$ |
| 2 | $0.0 \%$ |


| Assets |  |
| :---: | :---: |
| In <br> Billions | Percent of <br> Total |
| $\$ 21,136.6$ | $100.0 \%$ |
| $\$ 0.1$ | $0.0 \%$ |
| $\$ 0.1$ | $0.0 \%$ |
| $\$ 0.7$ | $0.0 \%$ |
| $\$ 0.2$ | $0.0 \%$ |

## Capital Category Definitions

|  | Total <br> Risk-Based <br> Capital $^{*}$ | Tier 1 <br> Risk-Based <br> Capital $^{*}$ | Common <br> Equity Tier 1 <br> Capital* | Tier 1 <br> Leverage* $^{*}$ | Tangible <br> Equity |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $>=10 \%$ | and | $>=8 \%$ | and | $>=6.5 \%$ | and | $>=5 \%$ |

## Off-Balance Sheet Derivatives

## 2016-2020 (Notional Amounts)



[^2]
# Concentration of Derivatives* 

Notional Amounts
June 30, 2020


All Other Participants (1370 Banks)
\$5.4 Trillion (3\%)

## Composition of Derivatives*

## Notional Amounts

June 30, 2020


Foreign Exchange Contracts \$39.2 Trillion (22\%)
Commodity \& Other Contracts Equity Derivative Contracts $\$ 1.5$ Trillion (1\%) \$3.6 Trillion (2\%)
*Amounts do not represent either the net market position or the credit exposure of banks' derivative activities. They represent the gross value of all contracts written. Spot foreign exchange contracts of $\$ 1,976$ billion for the seven largest participants and $\$ 99$ billion for all others are not included.

# Purpose of Derivatives* <br> Held for Trading <br> Notional Amounts 

June 30, 2020


Not Held for Trading
Notional Amounts
June 30, 2020


## Foreign Exchange Contracts

\$38.7 Trillion (22\%)

## Position of Derivatives

## Gross Fair Values

186 Banks Held Derivative Contracts for Trading
7 Largest Participants Held 98\% of Total (Notional Amount)
(Marked to Market)

|  | Interest Rate | Foreign Exchange | Equity <br> Derivatives | Commodity \& Other | Total | Net |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Seven Largest Participants |  |  |  |  |  |  |
| Gross positive fair value | 1,783,198 | 485,685 | 141,803 | 50,005 | 2,460,691 | 7,510 |
| Gross negative fair value | 1,750,850 | 506,555 | 141,998 | 53,777 | 2,453,180 |  |
| All other participants |  |  |  |  |  |  |
| Gross positive fair value | 50,942 | 10,815 | 1,708 | 4,925 | 68,390 | 29,537 |
| Gross negative fair value | 21,925 | 10,023 | 2,085 | 4,820 | 38,853 |  |
| Total |  |  |  |  |  |  |
| Gross positive fair value | 1,834,140 | 496,500 | 143,512 | 54,929 | 2,529,081 | 37,048 |
| Gross negative fair value | 1,772,775 | 516,578 | 144,083 | 58,598 | 2,492,033 |  |

## Seven Largest Participants

$$
\begin{gathered}
\text { June 30, } 2020 \\
\text { (\$ Millions) } \\
\text { Held for Trading }
\end{gathered}
$$

## Held for Purposes Other than Trading 625 Banks Held Derivative Contracts for Purposes Other than Trading 7 Largest Participants Held 64\% of Total (Notional Amount)

Seven Largest Participants
Gross positive fair value
Gross negative fair value

All other participants
Gross positive fair value
Gross negative fair value
Total
Gross positive fair value
Gross negative fair value
Interest
Rate

30,907
35,859

Foreign
Exchange
8,204
8,204
7,894

15,203
11,402
809
677

46,110
47,260
9,012
8,571

Equity Commodity
Derivatives

| 5 | 0 |
| ---: | ---: |
| 594 | 140 |

356

140

158
151 \& Other

0
Total
39,117
44,486
Net

16,514
12,586

55,631
57,072

## Composition of Securitized Assets*

## FDIC-Insured Institutions

June 30, 2020


* Assets securitized and sold with servicing retained or with recourse or
other seller-provided credit


## Assets of Mutual and Stock <br> Savings Institutions



Number of Mutual and Stock
Savings Institutions


# Quarterly Return on Assets (ROA), Annualized Mutual and Stock Savings Institutions 



## Quarterly Return on Equity (ROE), Annualized Mutual and Stock Savings Institutions




[^0]:    * Beginning March 2020, does not include institutions that have a Community Bank Leverage Ratio election in effect at the report date.

[^1]:    * Growth Rate for the most recent twelve-month period.

[^2]:    * Not reported by banks with less than $\$ 300$ million in assets.
    ** Reflects replacement cost of interest rate and foreign exchange contracts covered by risk-based-capital requirements Does not include foreign exchange rate contracts with an original maturity of 14 days or less or futures contracts.

