UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): July 14, 2022

JPMorgan Chase & Co. (Exact name of registrant as specified in its charter)

| Delaware (State or other jurisdiction of incorporation or organization) | 1-5805 (Commission File Number) | 13-2624428 (I.R.S. employer identification no.) |
|---|---------------------------------------|---|
| 383 Madison Avenue, | | |
| New York, New York | | 10179 |
| (Address of principal executive offices) | | (Zip Code) |

Registrant's telephone number, including area code: (212) 270-6000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) П

П Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) П

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading Symbol(s) | Name of each exchange on which registered |
|---|-------------------|---|
| Common stock | JPM | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 5.75% Non- Cumulative Preferred Stock, Series DD | JPM PR D | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 6.00% Non- Cumulative Preferred Stock, Series EE | JPM PR C | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 4.75% Non- Cumulative Preferred Stock, Series GG | JPM PR J | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 4.55% Non- Cumulative Preferred Stock, Series JJ | JPM PR K | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 4.625% Non- Cumulative Preferred Stock, Series LL | JPM PR L | The New York Stock Exchange |
| Depositary Shares, each representing a one-four hundredth interest in a share of 4.20% Non- Cumulative Preferred Stock, Series MM | JPM PR M | The New York Stock Exchange |
| Alerian MLP Index ETNs due May 24, 2024 | AMJ | NYSE Arca, Inc. |
| Guarantee of Callable Fixed Rate Notes due June 10, 2032 of JPMorgan Chase Financial Company LLC | JPM/32 | The New York Stock Exchange |

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition

On July 14, 2022, JPMorgan Chase & Co. ("JPMorgan Chase" or the "Firm") reported 2022 second quarter net income of \$8.6 billion, or \$2.76 per share, compared with net income of \$11.9 billion, or \$3.78 per share, in the second quarter of 2021. A copy of the 2022 second quarter earnings release is attached hereto as Exhibit 99.1, and a copy of the earnings release financial supplement is attached hereto as Exhibit 99.2.

Each of the Exhibits provided with this Form 8-K shall be deemed to be "filed" for purposes of the Securities Exchange Act of 1934.

This Current Report on Form 8-K (including the Exhibits hereto) contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on the current beliefs and expectations of JPMorgan Chase's management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. Factors that could cause JPMorgan Chase's actual results to differ materially from those described in the forward-looking statements can be found in JPMorgan Chase's Annual Report on Form 10-K for the year ended December 31, 2021, and Quarterly Report on Form 10-Q for the quarter ended March 31, 2022, which have been filed with the Securities and Exchange Commission and are available on JPMorgan Chase's website (https://jpmorganchaseco.gcs-web.com/financial-information/sec-filings) and on the Securities and Exchange Commission's website (www.sec.gov). JPMorgan Chase does not undertake to update any forward-looking statements.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

| Exhibit No. | Description of Exhibit |
|-------------|---|
| 99.1 | JPMorgan Chase & Co. Earnings Release - Second Quarter 2022 Results |
| 99.2 | JPMorgan Chase & Co. Earnings Release Financial Supplement - Second Quarter 2022 |
| 101 | Pursuant to Rule 406 of Regulation S-T, the cover page is formatted in Inline XBRL (Inline eXtensible Business Reporting Language). |
| 104 | Cover Page Interactive Data File (embedded within the Inline XBRL document and included in Exhibit 101). |

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

By:

JPMorgan Chase & Co. (Registrant)

/s/ Elena Korablina

Elena Korablina Managing Director and Firmwide Controller (Principal Accounting Officer)

Dated: July 14, 2022

JPMORGAN CHASE REPORTS SECOND-QUARTER 2022 NET INCOME OF \$8.6 BILLION (\$2.76 PER SHARE)

SECOND-QUARTER 2022 RESULTS¹

| | | ROE 13% C ROTCE ² 17% State | | /out LTM ^{4,5} 55% | | |
|---------------------|---|--|---|--|--|--|
| | n | Reported revenue of \$30.7 billion; managed revenue of \$31.6 billion ² | Jamie Dimon, Chairman and CEO, commented on the financial results: ". | IPMorgan Chase | | |
| Firmwide Metrics | n | Credit costs of \$1.1 billion included a \$428 million net reserve build and \$657 million of net charge-offs | performed well in the second quarter as we earned \$8.6 billion in net inco billion and an ROTCE of 17%, with growth across the lines of business, we discipline and a fortress balance sheet." | ome on revenue of \$30. | | |
| wetrics | n | Average loans up 7%; average deposits up 9% | Dimon added: "In Consumer & Community Banking, combined debit and | credit card spend was | | |
| | n | \$1.6 trillion of liquidity sources, including HQLA and unencumbered marketable securities ⁶ | up 15% with travel and dining spend remaining robust. Card loans were us strong new account originations. In the Corporate & Investment Bank, we Markets revenue, up 15% as we helped clients navigate volatile market co | p 16% with continued generated strong | | |
| | n | Average deposits up 13%; client investment assets down 7% | were down 54% compared to a record last year, in a challenging macro en | vironment. Commerc | | |
| CCB ROE 24% | n | Average loans up 2% YoY and up 2% QoQ; Card net charge-off rate of 1.47% | Banking loans were up 7% on strong new loan originations and higher rev & Wealth Management delivered solid results as the impact of higher rate balances more than offset the decline in market levels." | he impact of higher rates and loan and deposi | | |
| RUE 24% | n | Debit and credit card sales volume ⁷ up 15% | "In our global economy, we are dealing with two conflicting factors, oper | ating on different | | |
| | n | Active mobile customers ⁸ up 11% | timetables. The U.S. economy continues to grow and both the job market of and their ability to spend, remain healthy. But geopolitical tension, high in | and consumer spendin | | |
| CIB | n | #1 ranking for Global Investment Banking fees with 8.1% wallet share YTD | consumer confidence, the uncertainty about how high rates have to go and quantitative tightening and their effects on global liquidity, combined with and its harmful effect on global energy and food prices are very likely to h | d the never-before-see the war in Ukraine | | |
| ROE 14% | n | Total Markets revenue of \$7.8 billion, up 15%, with Fixed Income Markets up 15% and Equity Markets up 15% | consequences on the global economy sometime down the road. We are pre- happens and will continue to serve clients even in the toughest of times." | | | |
| СВ | n | Gross Investment Banking revenue of \$788 million, down 32% | "In the first half of 2022, we extended credit and raised \$1.4 trillion in cap businesses, governments and U.S. consumers. We continue to invest in stree adding products, people and technology to better serve our customers, as | engthening the Firm b well as expand into n | | |
| ROE 15% | n | Average loans up 7% YoY and up 4% QoQ; average deposits up 4% | markets. We will continue to use our capital to invest in and grow our mar to support our clients, customers and communities and pay a sustainable of | | | |
| AWM | n | Assets under management (AUM) of \$2.7 trillion, down 8% | increase, we will build capital and continue to effectively and actively mar | nage our RWA. In ord | | |
| <i>ROE</i> 23% n | | Average loans up 11% YoY and up 1% QoQ; average deposits up 22% | to quickly meet the higher requirements, we have temporarily suspended s will allow us maximum flexibility to best serve our customers, clients and broad range of economic environments." | | | |

CAPITAL DISTRIBUTED

- n Common dividend of \$3.0 billion, or \$1 per share
- n \$224 million of common stock net repurchases in 2Q225

FORTRESS PRINCIPLES

- $\sqcap~$ Book value per share of \$86.38, up 2%; tangible book value per share 2 of \$69.53, up 1%
- Basel III common equity Tier 1 capital³ of \$207 billion and Standardized ratio³ of 12.2%; Advanced ratio³ of 12.8%
- n Firm supplementary leverage ratio of 5.3%

OPERATING LEVERAGE

2Q22 expense of \$18.7 billion; reported overhead ratio of 61%; managed overhead ratio² of 59%

SUPPORTED CONSUMERS, BUSINESSES & COMMUNITIES

- n \$1.4 trillion of credit and capital⁹ raised YTD
- n \$138 billion of credit for consumers
- n \$16 billion of credit for U.S. small businesses
- n \$553 billion of credit for corporations
- n **\$609 billion** of capital raised for corporate clients and non-U.S. government entities
- \$36 billion of credit and capital raised for nonprofit and U.S. government entities, including states, municipalities, hospitals and universities

Investor Contact: Mikael Grubb (212) 270-2479

Note: Totals may not sum due to rounding

¹Percentage comparisons noted in the bullet points are for the second quarter of 2022 versus the prior-year second quarter, unless otherwise specified.

²For notes on non-GAAP financial measures, including managed basis reporting, see page 6. For additional notes see page 7. Media Contact: Joseph Evangelisti (212) 270-7438

In the discussion below of Firmwide results of JPMorgan Chase & Co. ("JPMorgan Chase" or the "Firm"), information is presented on a managed basis, which is a non-GAAP financial measure, unless otherwise specified. The discussion below of the Firm's business segments is also presented on a managed basis. For more information about managed basis, and non-GAAP financial measures used by management to evaluate the performance of each line of business, refer to page 6.

Comparisons noted in the sections below are for the second quarter of 2022 versus the prior-year second quarter, unless otherwise specified.

JPMORGAN CHASE (JPM)

| Results for JPM | | | | | | | 10 | 22 | 20 | 21 |
|--------------------------------------|--------------|--------|--------|----|---------|----|-------|---------|------------|---------|
| (\$ millions, except per share data) | 2Q22 | | 1Q22 | | 2Q21 | \$ | 0/(U) | O/(U) % | \$ O/(U) | O/(U) % |
| Net revenue - reported | \$ 30,715 | \$ | 30,717 | \$ | 30,479 | \$ | (2) | - % | \$ 236 | 1 % |
| Net revenue - managed | 31,630 | | 31,590 | | 31,395 | | 40 | _ | 235 | 1 |
| Noninterest expense | 18,749 | | 19,191 | | 17,667 | | (442) | (2) | 1,082 | 6 |
| Provision for credit losses | 1,101 | | 1,463 | | (2,285) | | (362) | (25) | 3,386 | NM |
| Net income | \$ 8,649 | \$ | 8,282 | \$ | 11,948 | \$ | 367 | 4 % | \$ (3,299) | (28)% |
| Earnings per share - diluted | \$ 2.76 | \$ | 2.63 | \$ | 3.78 | \$ | 0.13 | 5 % | \$ (1.02) | (27)% |
| Return on common equity | 13 % | , 0 | 13 % | ó | 18 % |) | | | | |
| Return on tangible common equity | 17 | | 16 | | 23 | | | | | |

Discussion of Results:

Net income was \$8.6 billion, down 28%, predominantly driven by a net credit reserve build of \$428 million compared to a net release of \$3.0 billion in the prior year.

Net revenue was \$31.6 billion, up 1%. Net interest income (NII) was \$15.2 billion, up 19%. NII excluding Markets² was \$13.7 billion, up 26%, driven by higher rates and balance sheet growth. Noninterest revenue was \$16.4 billion, down 12%, predominantly driven by lower Investment Banking fees and lower Card income in CCB, partially offset by higher CIB Markets revenue. The decrease also reflects a loss in Credit Adjustments & Other in CIB compared to a gain in the prior year, \$337 million of markdowns on held-for-sale positions in the bridge book¹⁰, and net losses on equity investments.

Noninterest expense was \$18.7 billion, up 6%, driven by continued investments in the business, including technology and marketing, and higher structural expense, primarily compensation, partially offset by lower revenue-related compensation.

The provision for credit losses was \$1.1 billion, including \$657 million of net charge-offs and a net reserve build of \$428 million, primarily reflecting loan growth as well as a modest deterioration in the economic outlook. Net charge-offs of \$657 million were down \$77 million driven by Card. The net reserve build in the current quarter included \$238 million in Wholesale, and \$184 million in Consumer. The prior year provision was a net benefit of \$2.3 billion, reflecting a net reserve release of \$3.0 billion and \$734 million of net charge-offs.

CONSUMER & COMMUNITY BANKING (CCB)

| Results for CCB | | | | 1Q | 22 | 20 | 221 |
|-----------------------------|--------------|--------------|--------------|--------------|---------|------------|---------|
| (\$ millions) | 2Q22 | 1Q22 | 2Q21 | \$ O/(U) | O/(U) % | \$ O/(U) | O/(U) % |
| Net revenue | \$ 12,614 | \$ 12,229 | \$ 12,760 | \$ 385 | 3 % | \$ (146) | (1)% |
| Consumer & Business Banking | 6,558 | 6,062 | 6,016 | 496 | 8 | 542 | 9 |
| Home Lending | 1,001 | 1,169 | 1,349 | (168) | (14) | (348) | (26) |
| Card & Auto | 5,055 | 4,998 | 5,395 | 57 | 1 | (340) | (6) |
| Noninterest expense | 7,723 | 7,720 | 7,062 | 3 | | 661 | 9 |
| Provision for credit losses | 761 | 678 | (1,868) | 83 | 12 | 2,629 | NM |
| Net income | \$ 3,100 | \$ 2,895 | \$ 5,645 | \$ 205 | 7 % | \$ (2,545) | (45)% |

Discussion of Results¹¹:

Net income was \$3.1 billion, down 45%, reflecting the absence of the credit reserve release recorded in the prior year. Net revenue was \$12.6 billion, down 1%.

Consumer & Business Banking net revenue was \$6.6 billion, up 9%, predominantly driven by growth in deposits. Home Lending net revenue was \$1.0 billion, down 26%, predominantly driven by lower production revenue from lower margins and volume, and lower net interest income from tighter loan spreads, partially offset by higher net mortgage servicing revenue. Card & Auto net revenue was \$5.1 billion, down 6%, predominantly driven by strong new Card account originations leading to higher acquisition costs, and lower auto operating lease income, largely offset by higher Card net interest income on higher revolving balances.

Noninterest expense was \$7.7 billion, up 9%, reflecting higher investments in the business and structural expense, predominantly driven by compensation, technology, and marketing, partially offset by lower volume- and revenue-related expense, primarily due to auto lease depreciation.

The provision for credit losses was \$761 million, reflecting net charge-offs of \$611 million, and a \$150 million reserve build in Card driven by loan growth. Net charge-offs were down \$121 million driven by Card. The prior year provision reflected a \$2.6 billion reserve release across CCB.

CORPORATE & INVESTMENT BANK (CIB)

| | / | | | | | | | |
|-------------------------------|--------------|--------------|--------------|---------------|---------|----|----------|---------|
| Results for CIB | | | | 1Q | 22 | | 2Q | 21 |
| (\$ millions) | 2Q22 | 1Q22 | 2Q21 | \$ O/(U) | O/(U) % | 9 | \$ O/(U) | O/(U) % |
| Net revenue | \$ 11,947 | \$ 13,529 | \$ 13,214 | \$ (1,582) | (12)% | \$ | (1,267) | (10)% |
| Banking | 3,224 | 4,232 | 5,106 | (1,008) | (24) | | (1,882) | (37) |
| Markets & Securities Services | 8,723 | 9,297 | 8,108 | (574) | (6) | | 615 | 8 |
| Noninterest expense | 6,745 | 7,298 | 6,523 | (553) | (8) | | 222 | 3 |
| Provision for credit losses | 59 | 445 | (79) | (386) | (87) | | 138 | NM |
| Net income | \$ 3,725 | \$ 4,385 | \$ 5,020 | \$ (660) | (15)% | \$ | (1,295) | (26)% |

Discussion of Results¹¹:

Net income was \$3.7 billion, down 26%, with net revenue of \$11.9 billion, down 10%.

Banking revenue was \$3.2 billion, down 37%. Investment Banking revenue was \$1.4 billion, down 61%, predominantly driven by lower Investment Banking fees, down 54%, driven by lower fees across all products. The decrease also reflects \$257 million of markdowns on held-for-sale positions in the bridge book¹⁰. Payments revenue was \$1.5 billion, up 1% and included markdowns on equity investments. Excluding these markdowns, revenue was up 25%, predominantly driven by higher rates and fees. Lending revenue was \$410 million, up 79%, driven by mark-to-market gains on hedges of accrual loans and higher net interest income.

Markets & Securities Services revenue was \$8.7 billion, up 8%. Markets revenue was \$7.8 billion, up 15%. Fixed Income Markets revenue was \$4.7 billion, up 15%, driven by strong results in macro businesses, partially offset by lower revenue in Credit and Securitized Products. Equity Markets revenue was \$3.1 billion, up 15%, driven by a strong performance in derivatives. Securities Services revenue was \$1.2 billion, up 6%, predominantly driven by growth in fees and to a lesser extent higher rates, partially offset by lower market levels. Credit Adjustments & Other was a loss of \$218 million, largely driven by funding spread widening.

Noninterest expense was \$6.7 billion, up 3%, reflecting higher structural expense and investments in the business, largely offset by lower revenue-related compensation.

The provision for credit losses was \$59 million.

COMMERCIAL BANKING (CB)

| Results for CB | | | | 1Q | 22 | 2Q | 21 |
|-----------------------------|-------------|-------------|-------------|--------------|---------|-------------|---------|
| (\$ millions) | 2Q22 | 1Q22 | 2Q21 | \$ O/(U) | O/(U) % | \$ O/(U) | O/(U) % |
| Net revenue | \$ 2,683 | \$ 2,398 | \$ 2,483 | \$ 285 | 12 % | \$ 200 | 8 % |
| Noninterest expense | 1,156 | 1,129 | 981 | 27 | 2 | 175 | 18 |
| Provision for credit losses | 209 | 157 | (377) | 52 | 33 | 586 | NM |
| Net income | \$ 994 | \$ 850 | \$ 1,422 | \$ 144 | 17 % | \$ (428) | (30)% |

Discussion of Results¹¹:

Net income was \$1.0 billion, down 30%, driven by a net credit reserve build compared to a net release in the prior year.

Net revenue was \$2.7 billion, up 8%, driven by higher deposit margins, partially offset by lower investment banking revenue.

Noninterest expense was \$1.2 billion, up 18%, predominantly driven by higher structural and volume- and revenue-related expense.

The provision for credit losses was \$209 million, reflecting a net reserve build, driven by loan growth as well as a modest deterioration in the economic outlook.



| ACCET 0 | | |
|---------|-------------------------|--|
| ASSULA | WEALTH MANAGEMENT (AWM) | |
| | | |

| Results for AWM | | | | 1Q | 22 | 2Q | 21 |
|-----------------------------|-------------|-------------|-------------|--------------|-------------------|----------|---------|
| (\$ millions) | 2Q22 | 1Q22 | 2Q21 | \$ O/(U) | O/(U) % | \$ O/(U) | O/(U) % |
| Net revenue | \$ 4,306 | \$ 4,315 | \$ 4,107 | \$ (9) | <u> %</u> | \$ 199 | 5 % |
| Noninterest expense | 2,919 | 2,860 | 2,586 | 59 | 2 | 333 | 13 |
| Provision for credit losses | 44 | 154 | (10) | (110) | (71) | 54 | NM |
| Net income | \$ 1,004 | \$ 1,008 | \$ 1,156 | \$ (4) | <u> </u> | \$ (152) | (13)% |

Discussion of Results¹¹:

Net income was \$1.0 billion, down 13%.

Net revenue was \$4.3 billion, up 5%, predominantly driven by growth in deposits and loans on higher balances and margins, partially offset by investment valuation losses compared to gains in the prior year and lower performance fees.

Noninterest expense was \$2.9 billion, up 13%, driven by higher structural expense and investments in the business, including compensation, and higher volume- and revenue-related expense, including distribution fees.

The provision for credit losses was \$44 million.

Assets under management were \$2.7 trillion, down 8%, driven by lower market levels.

| CORPORATE | | | | | | | |
|-----------------------------|-------------|-------------|---------------|--------------|---------|-------------|---------|
| Results for Corporate | | | | 1Q2 | 22 | 2Q2 | 21 |
| (\$ millions) | 2Q22 | 1Q22 | 2Q21 | \$ O/(U) | O/(U) % | \$ O/(U) | O/(U) % |
| Net revenue | \$ 80 | \$ (881) | \$ (1,169) | \$ 961 | NM | \$ 1,249 | NM |
| Noninterest expense | 206 | 184 | 515 | 22 | 12 | (309) | (60) |
| Provision for credit losses | 28 | 29 | 49 | (1) | (3) | (21) | (43) |
| Net income/(loss) | \$ (174) | \$ (856) | \$ (1,295) | \$ 682 | 80 % | \$ 1,121 | 87 % |

Discussion of Results¹¹:

Net loss was \$174 million, compared with a net loss of \$1.3 billion in the prior year.

Net revenue was \$80 million compared with a loss of \$1.2 billion in the prior year. Net interest income was \$324 million compared with a loss of \$961 million in the prior year, predominantly due to the impact of higher rates.

Noninterest expense was \$206 million, down \$309 million.

JPMorgan Chase & Co. News Release

2. Notes on non-GAAP financial measures:

- a. The Firm prepares its Consolidated Financial Statements in accordance with accounting principles generally accepted in the U.S. ("U.S. GAAP"). That presentation, which is referred to as "reported" basis, provides the reader with an understanding of the Firm's results that can be tracked consistently from year-to-year and enables a comparison of the Firm's performance with the U.S. GAAP financial statements of other companies. In addition to analyzing the Firm's results on a reported basis, management reviews Firmwide results, including the overhead ratio, on a "managed" basis; these Firmwide managed basis results are non-GAAP financial measures. The Firm also reviews the results of the lines of business on a managed basis. The Firm's definition of managed basis starts, in each case, with the reported U.S. GAAP results and includes certain reclassifications to present total net revenue for the Firm and each of the reportable business segments on a fully taxable-equivalent basis. Accordingly, revenue from investments that receive tax credits and tax-exempt securities is presented in the managed results on a basis comparable to taxable investments and securities. These financial measures allow management to assess the comparability of revenue from year-to-year arising from both taxable and tax-exempt sources. The corresponding income tax impact related to tax-exempt items is recorded within income tax expense. These adjustments have no impact on net income as reported by the Firm as a whole or by the lines of business. For a reconciliation of the Firm's results from a reported to managed basis, refer to page 7 of the Earnings Release Financial Supplement.
- b. Tangible common equity ("TCE"), return on tangible common equity ("ROTCE") and tangible book value per share ("TBVPS"), are each non-GAAP financial measures. TCE represents the Firm's common stockholders' equity (i.e., total stockholders' equity less preferred stock) less goodwill and identifiable intangible assets (other than mortgage servicing rights), net of related deferred tax liabilities. For a reconciliation from common stockholders' equity to TCE, refer to page 9 of the Earnings Release Financial Supplement. ROTCE measures the Firm's net income applicable to common equity as a percentage of average TCE. TBVPS represents the Firm's TCE at period-end divided by common shares at period-end. Book value per share was \$86.38, \$86.16 and \$84.85 at June 30, 2022, March 31, 2022, and June 30, 2021, respectively. TCE, ROTCE, and TBVPS are utilized by the Firm, as well as investors and analysts, in assessing the Firm's use of equity.
- c. In addition to reviewing net interest income ("NII") and noninterest revenue ("NIR") on a managed basis, management also reviews these metrics excluding CIB Markets ("Markets", which is composed of Fixed Income Markets and Equity Markets). Markets revenue consists of principal transactions, fees, commissions and other income, as well as net interest income. These metrics, which exclude Markets, are non-GAAP financial measures. Management reviews these metrics to assess the performance of the Firm's lending, investing (including asset-liability management) and deposit-raising activities, apart from any volatility associated with Markets activities. In addition, management also assesses Markets business performance on a total revenue basis as offsets may occur across revenue lines. For example, securities that generate net interest income may be risk-managed by derivatives that are reflected at fair value in principal transactions revenue. Management believes these measures provide investors and analysts with alternative measures to analyze the revenue trends of the Firm. For a reconciliation of NII and NIR from reported to excluding Markets, refer to page 28 of the Earnings Release Financial Supplement. For additional information on Markets revenue, refer to page 70 of the Firm's 2021 Form 10-K.

JPMorgan Chase & Co. News Release

Additional notes:

- 3. Estimated. Reflects the relief provided by the Federal Reserve Board in response to the COVID-19 pandemic, including the Current Expected Credit Losses ("CECL") capital transition provisions. Beginning January 1, 2022, the \$2.9 billion CECL capital benefit recognized as of December 31, 2021, is being phased out at 25% per year over a three-year period. As of June 30, 2022, CET1 capital reflected the remaining \$2.2 billion CECL benefit. Refer to Capital Risk Management on pages 35-40 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022 and on pages 86-96 of the Firm's 2021 Form 10-K for additional information.
- 4. Last twelve months ("LTM").
- 5. Includes the net impact of employee issuances.
- 6. Estimated. High-quality liquid assets ("HQLA") and unencumbered marketable securities, includes the Firm's average eligible HQLA, other end-of-period HQLA-eligible securities which are included as part of the excess liquidity at JPMorgan Chase Bank, N.A. that are not transferable to non-bank affiliates and thus excluded from the Firm's liquidity coverage ratio ("LCR") under the LCR rule, and other end-of-period unencumbered marketable securities, such as equity and debt securities. Does not include borrowing capacity at Federal Home Loan Banks and the discount window at the Federal Reserve Bank. Refer to Liquidity Risk Management on pages 41-45 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022 and on pages 97-104 of the Firm's 2021 Form 10-K for additional information.
- 7. Excludes Commercial Card.
- 8. Users of all mobile platforms who have logged in within the past 90 days.
- 9. Credit provided to clients represents new and renewed credit, including loans and commitments.
- 10. The bridge book consists of certain held-for-sale positions, including unfunded commitments, in CIB and CB
- 11. In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior period amounts have been revised to conform with the current presentation.

JPMorgan Chase & Co. (NYSE: JPM) is a leading financial services firm based in the United States of America ("U.S."), with operations worldwide. JPMorgan Chase had \$3.8 trillion in assets and \$286.1 billion in stockholders' equity as of June 30, 2022. The Firm is a leader in investment banking, financial services for consumers and small businesses, commercial banking, financial transaction processing and asset management. Under the J.P. Morgan and Chase brands, the Firm serves millions of customers predominantly in the U.S. and many of the world's most prominent corporate, institutional and government clients globally. Information about JPMorgan Chase & Co. is available at www.jpmorganchase.com.

JPMorgan Chase & Co. will host a conference call today, July 14, 2022, at 8:30 a.m. (Eastern) to present second quarter 2022 financial results. The general public can access the call by dialing (866) 659-9159 in the U.S. and Canada, or (617) 399-5172 for international participants; use passcode 26483228#. Please dial in 15 minutes prior to the start of the call. The live audio webcast and presentation slides will be available on the Firm's website, www.jpmorganchase.com, under Investor Relations, Events & Presentations.

A replay of the conference call will be available beginning at approximately 11:00 a.m. (Eastern) on July 14, 2022, through 11:59 p.m. on July 28, 2022, by telephone at (888) 286-8010 (U.S. and Canada) or (617) 801-6888 (international); use passcode 62502737#. The replay will also be available via webcast on www.jpmorganchase.com under Investor Relations, Events & Presentations. Additional detailed financial, statistical and business-related information is included in a financial supplement. The earnings release and the financial supplement are available at www.jpmorganchase.com.

This earnings release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on the current beliefs and expectations of JPMorgan Chase & Co.'s management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. Factors that could cause JPMorgan Chase & Co.'s actual results to differ materially from those described in the forward-looking statements can be found in JPMorgan Chase & Co.'s Annual Report on Form 10-K for the year ended December 31, 2021 and Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022, which have been filed with the Securities and Exchange Commission and are available on JPMorgan Chase & Co.'s website (https://jpmorganchaseco.gcs-web.com/financial-information/sec-filings), and on the Securities and Exchange Commission's website (www.sec.gov). JPMorgan Chase & Co. does not undertake to update any forward-looking statements.

JPMORGAN CHASE & CO. EARNINGS RELEASE FINANCIAL SUPPLEMENT SECOND QUARTER 2022

JPMORGAN CHASE & CO. TABLE OF CONTENTS

JPMORGAN CHASE & CO.

| | Page(s) |
|--|---------|
| Consolidated Results | |
| Consolidated Financial Highlights | 2–3 |
| Consolidated Statements of Income | 4 |
| Consolidated Balance Sheets | 5 |
| Condensed Average Balance Sheets and Annualized Yields | 6 |
| Reconciliation from Reported to Managed Basis | 7 |
| Segment Results - Managed Basis | 8 |
| Capital and Other Selected Balance Sheet Items | 9 |
| Earnings Per Share and Related Information | 10 |
| | 10 |
| Business Segment Results | |
| Consumer & Community Banking ("CCB") | 11–14 |
| Corporate & Investment Bank ("CIB") | 15–17 |
| Commercial Banking ("CB") | 18–19 |
| Asset & Wealth Management ("AWM") | 20-22 |
| Corporate | 23 |
| Corporate | 23 |
| Credit-Related Information | 24–27 |
| | |
| Non-GAAP Financial Measures | 28 |
| Glossary of Terms and Acronyms (a) | |
| | |

(a) Refer to the Glossary of Terms and Acronyms on pages 305–311 of JPMorgan Chase & Co.'s (the "Firm's") Annual Report on Form 10-K for the year ended December 31, 2021 (the "2021 Form 10-K") and
 the Glossary of Terms and Acronyms and Line of Business Metrics on pages 166-171 and pages 172-174, respectively, of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31,

2022.

JPMORGAN CHASE & CO. CONSOLIDATED FINANCIAL HIGHLIGHTS

(in millions, except per share and ratio data)

JPMORGAN CHASE & CO.

| | | | | | | QUAF | TER | LY TRENDS | | | | | | SIX | MONT | HS ENDED JU | JNE 30, |
|---|----------|------------|-------|---------------------|---|------------|-----|-------------|------|-------------|--------|-------|----|------------|------|-------------|----------------|
| | | | | | | | | | | | 2Q22 C | hange | | | | | 2022 Change |
| SELECTED INCOME STATEMENT | | | | 1000 | | 4004 | | 2024 | | 0004 | | | | 2022 | | 0004 | |
| DATA Reported Basis | | 2Q22 | | 1Q22 | | 4Q21 | | 3Q21 | | 2Q21 | 1Q22 | 2Q21 | | 2022 | | 2021 | 2021 |
| Total net revenue | ¢ | 30,715 | | \$ 30,717 | | \$ 29,257 | ¢ | 29,647 | ¢ | 30,479 | — % | 1 % | ¢ | 61,432 | | \$ 62,745 | (2)% |
| Total noninterest expense | | 18,749 | | \$ 30,717 19,191 | | 17,888 | Ψ | 17,063 | Ψ | 17,667 | (2) | 6 | ψ | 37,940 | • | 36,392 | (2) /0 |
| Pre-provision profit (a) | | 11,966 | | 11.526 | | 11,369 | | 12,584 | | 12,812 | 4 | (7) | | 23.492 | | 26,353 | (11) |
| Provision for credit losses | | 1,101 | | 1,463 | | (1,288) | | (1,527) | | (2,285) | (25) | NM | | 2,564 | | (6,441) | NM |
| NET INCOME | | 8,649 | | 8,282 | | 10,399 | | 11,687 | | 11,948 | 4 | (28) | | 16,931 | | 26,248 | (35) |
| Managed Basis (b) | | | | | | | | | | | | | | | | | |
| Total net revenue | | 31,630 | | 31,590 | | 30,349 | | 30,441 | | 31,395 | _ | 1 | | 63,220 | | 64,514 | (2) |
| Total noninterest expense | | 18,749 | | 19,191 | | 17,888 | | 17,063 | | 17,667 | (2) | 6 | | 37,940 | | 36,392 | 4 |
| Pre-provision profit (a) | | 12,881 | | 12,399 | | 12,461 | | 13,378 | | 13,728 | 4 | (6) | | 25,280 | | 28,122 | (10) |
| Provision for credit losses | | 1,101 | | 1,463 | | (1,288) | | (1,527) | | (2,285) | (25) | NM | | 2,564 | | (6,441) | NM |
| NET INCOME | | 8,649 | | 8,282 | | 10,399 | | 11,687 | | 11,948 | 4 | (28) | | 16,931 | | 26,248 | (35) |
| EARNINGS PER SHARE DATA | | | | | | | | | | | | | | | | | |
| Net income: Basic | \$ | 2.77 | | \$ 2.64 | | \$ 3.33 | \$ | 3.74 | \$ | 3.79 | 5 | (27) | \$ | 5.40 | \$ | \$ 8.30 | (35) |
| Diluted | | 2.76 | | 2.63 | | 3.33 | | 3.74 | | 3.78 | 5 | (27) | | 5.39 | | 8.28 | (35) |
| Average shares: Basic | | 2,962.2 | | 2,977.0 | | 2,977.3 | | 2,999.9 | | 3,036.6 | — | (2) | | 2,969.6 | | 3,054.9 | (3) |
| Diluted | 2 | 2,966.3 | | 2,981.0 | | 2,981.8 | | 3,005.1 | | 3,041.9 | _ | (2) | | 2,973.7 | | 3,060.3 | (3) |
| MARKET AND PER COMMON SHARE | <u> </u> | | | | | | | | | | | | | | | | |
| Market capitalization | \$3 | 30,237 | | \$ 400,379 | | \$ 466,206 | \$ | 483,748 | \$ 4 | 464,778 | (18) | (29) | \$ | 330,237 | 5 | \$ 464,778 | (29) |
| Common shares at period-end | 2 | 2,932.6 | | 2,937.1 | | 2,944.1 | | 2,955.3 | | 2,988.2 | _ | (2) | | 2,932.6 | | 2,988.2 | (2) |
| Book value per share | | 86.38 | | 86.16 | | 88.07 | | 86.36 | | 84.85 | _ | 2 | | 86.38 | | 84.85 | 2 |
| Tangible book value per share ("TBVPS") (a) | | 69.53 | | 69.58 | | 71.53 | | 69.87 | | 68.91 | _ | 1 | | 69.53 | | 68.91 | 1 |
| Cash dividends declared per share | | 1.00 | | 1.00 | | 1.00 | | 1.00 (f) | | 0.90 | _ | 11 | | 2.00 | | 1.80 | 11 |
| FINANCIAL RATIOS (c) | | | | | | | | | | | | | | | | | |
| Return on common equity ("ROE") | | 13 | % | 13 | % | 16 % | | 18 % | | 18 % | | | | 13 9 | 6 | 21 % | |
| Return on tangible common equity ("ROTCE") (a) | | 17 | | 16 | | 19 | | 22 | | 23 | | | | 16 | | 26 | |
| Return on assets | | 0.89 | | 0.86 | | 1.08 | | 1.24 | | 1.29 | | | | 0.87 | | 1.44 | |
| CAPITAL RATIOS (d) | | | | | | | | | | | | | | | | | |
| Common equity Tier 1 ("CET1") capital | | 10.5 | | | ~ | 10.1.1 | | 10.0.0 | | 10.0.0/ | | | | 10.5 | | 10.0.0 | |
| ratio | | 12.2 | • • • | 11.9 | % | 13.1 % | | 12.9 % | | 13.0 % | | | | 12.2 9 | | 13.0 % | |
| Tier 1 capital ratio | | 14.0 | (e) | 13.7 | | 15.0 | | 15.0 | | 15.1 | | | | 14.0 | (e) | 15.1 | |
| Total capital ratio | | 15.7 | (e) | 15.4 | | 16.8 | | 16.9 6.6 | | 17.1 6.6 | | | | 15.7 | (e) | 17.1 | |
| Tier 1 leverage ratio | | 6.2 5.3 | (e) | 6.2 5.2 | | 6.5 5.4 | | 6.6 5.5 | | 6.6 5.4 | | | | 6.2 5.3 | (e) | 6.6 5.4 | |
| Supplementary leverage ratio ("SLR") | | 5.3 | (e) | 5.2 | | 5.4 | | 5.5 | | 5.4 | | | | 5.3 | (e) | 0.4 | |

(a) Pre-provision profit, TBVPS and ROTCE are each non-GAAP financial measures. Tangible common equity ("TCE") is also a non-GAAP financial measure; refer to page 9 for a reconciliation of common stockholders' equity to TCE. Refer to page 28 for a further discussion of these measures.
(b) Refer to Reconciliation from Reported to Managed Basis on page 7 for a further discussion of managed basis.
(c) Quarterly ratios are based upon annualized amounts.
(d) The capital metrics reflect the relief provided by the Federal Reserve Board (the "Federal Reserve") in response to the COVID-19 pandemic, including the Current Expected Credit Losses ("CECL") capital transition provisions. Beginning January 1, 2022, the \$2.9 billion CECL capital benefit recognized as of December 31, 2021, is being phased out at 25% per year over a three-year period. As of June 30, 2022 and March 31, 2022, CET1 capital reflected the remaining \$2.2 billion and \$3.8 billion, respectively. Refer to Capital Risk Management on pages 35-40 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022 and pages 86-96 of the Firm's 2021 Form 10-K for additional information.
(e) Estimated.
(f) On September 21, 2021, the Board of Directors declared a quarterly common stock dividend of \$1.00 per share.

JPMORGAN CHASE & CO. CONSOLIDATED FINANCIAL HIGHLIGHTS, CONTINUED (in millions, except ratio and headcount data)

JPMORGAN CHASE & CO.

| | | | | | | | QU | ARTE | ERLY | TRENDS | | | | | | | | SIX M | олтн | IS ENDED JUN | E 30, |
|---|-----|----------------|-----|---|-----|--------|-----------------|------|------|-----------------|-----|-----|-----------------|-----------|---------|-----------|----|----------------|------|------------------|----------------|
| | | | | | | | | | | | | | | 2 | Q22 CI | nange | | | | | 2022 Change |
| | | 2Q22 | | 1Q22 | | | 4Q21 | | | 3Q21 | | | 2Q21 | 1Q2 | | 2Q21 | | 2022 | | 2021 | 2021 |
| SELECTED BALANCE SHEET DATA (period-end) | | | | | _ | | | _ | | | _ | | | | | | | | | | |
| Total assets | \$3 | ,841,314 | \$3 | 8,954,687 | | \$ 3,7 | 743,567 | | \$3 | ,757,576 | | \$3 | ,684,256 | (3 | 3)% | 4 % | \$ | 3,841,314 | \$ 3 | 3,684,256 | 4 % |
| Loans: | | | | | | | | | | | | | | | | | | | | | |
| Consumer, excluding credit card loans | | 317,212 | | 312,489 | | | 323,306 | | | 328,164 | | | 329,685 | | 2 | (4) | | 317,212 | | 329,685 | (4) |
| Credit card loans | | 165,494 | | 152,283 | | | 154,296 | | | 143,166 | | | 141,802 | ģ | | 17 | | 165,494 | | 141,802 | 17 |
| Wholesale loans | | 621,449 | | 608,513 | | | 600,112 | | | 573,285 | | | 569,467 | | 2 | 9 | | 621,449 | | 569,467 | 9 |
| Total Loans | 1 | ,104,155 | 1 | ,073,285 | - | _ | 077,714 | _ | | ,044,615 | - | 1 | ,040,954 | : | | 6 | | 1,104,155 | 1 | 1,040,954 | 6 |
| Deposits: | | | | | | | | | | | | | | | | | | | | | |
| U.S. offices: | | | | | | | | | | | | | | | | | | | | | |
| Noninterest-bearing | | 714,478 | | 721,401 | | | 711,525 | (d) | | 686,457 | (d) | | 639,114 | (1 | 1) | 12 | | 714,478 | | 639,114 | 12 |
| Interest-bearing | 1 | ,343,802 | 1 | ,412,589 | | | 359,932 | (d) | | 314,073 | (d) | 1 | ,281,432 | (5 | | 5 | | 1,343,802 | | 1,281,432 | 5 |
| Non-U.S. offices: | | ,010,002 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | .,, | | (0) | | ,011,010 | (u) | | ,201,102 | (| -) | 0 | | 1,010,002 | | .,201,102 | Ū |
| Noninterest-bearing | | 26.983 | | 27.542 | | | 26.229 | | | 28.589 | | | 24,723 | (2 | 2) | 9 | | 26.983 | | 24.723 | 9 |
| Interest-bearing | | 386,281 | | 399,675 | | : | 364,617 | | | 373,234 | | | 359,948 | (3 | | 7 | | 386,281 | | 359,948 | 7 |
| Total deposits | 2 | ,471,544 | 2 | 2,561,207 | - | - | 462,303 | | - | ,402,353 | _ | 2 | ,305,217 | (4 | | 7 | | 2,471,544 | 2 | 2,305,217 | 7 |
| Long-term debt | | 288,212 | | 293.239 | | | 301,005 | | | 298,465 | | | 299,926 | (2 | 2) | (4) | | 288,212 | | 299,926 | (4) |
| Common stockholders' equity | | 253,305 | | 253,061 | | | 259,289 | | | 255,203 | | | 253,548 | (4 | | (-) | | 253,305 | | 253,520 | (4) |
| Total stockholders' equity | | 286,143 | | 285,899 | | | 294,127 | | | 290,041 | | | 286,386 | _ | | _ | | 286,143 | | 286,386 | _ |
| Total stockholders' equity | | 200, 140 | | 200,000 | | 4 | 124,127 | | | 230,041 | | | 200,000 | _ | - | _ | | 200,143 | | 200,300 | _ |
| Loans-to-deposits ratio | | 45 % | | 42 % | 6 | | 44 ' | % | | 43 % | 6 | | 45 % | | | | | 45 % | | 45 % | |
| Headcount | | 278,494 | | 273,948 | | 2 | 271,025 | | | 265,790 | | | 260,110 | 2 | 2 | 7 | | 278,494 | | 260,110 | 7 |
| 95% CONFIDENCE LEVEL - TOTAL VaR | - | | | | | | | | | | | | | | | | | | | | |
| Average VaR | \$ | 54 | \$ | 63 | (c) | \$ | 37 | | \$ | 36 | (d) | \$ | 43 | (14 | 4) | 26 | | | | | |
| LINE OF BUSINESS NET REVENUE | E | | | | | | | | | | | | | | | | | | | | |
| (a) | ¢ | 10 614 | \$ | 12,229 | | ¢ | 12,275 | | ¢ | 12,521 | | \$ | 12,760 | 3 | | (1) | ¢ | 24.042 | \$ | 25,277 | (2) |
| Consumer & Community Banking | \$ | 12,614 | þ | | | \$ | | | \$ | | | à | | | | (1) | \$ | 24,843 | φ | | (2) |
| Corporate & Investment Bank | | 11,947 | | 13,529 2,398 | | | 11,534 2,612 | | | 12,396 2,520 | | | 13,214 2,483 | (12 12 | · | (10) 8 | | 25,476 | | 27,819 | (8) 4 |
| Commercial Banking | | 2,683 4,306 | | 2,390 | | | 4,473 | | | 4,300 | | | 2,403 4,107 | | | ° 5 | | 5,081 8,621 | | 4,876 8,184 | 4 5 |
| Asset & Wealth Management Corporate | | 4,306 80 | | 4,315 (881) | | | 4,473 (545) | | | 4,300 (1,296) | | | 4,107 (1,169) | _ | - NM | 5 NM | | (801) | | 8,184 (1,642) | 5 51 |
| | _ | | - | | _ | - | | _ | \$ | | _ | _ | | | | | - | | _ | | |
| TOTAL NET REVENUE | \$ | 31,630 | \$ | 31,590 | - | \$ | 30,349 | - | \$ | 30,441 | - | \$ | 31,395 | _ | - | 1 | \$ | 63,220 | \$ | 64,514 | (2) |
| LINE OF BUSINESS NET INCOME/(LOSS) | | | | | | | | | | | | | | | | | | | | | |
| Consumer & Community Banking (b) | \$ | 3,100 | \$ | 2,895 | | \$ | 4,147 | | \$ | 4,351 | | \$ | 5,645 | 7 | 7 | (45) | \$ | 5,995 | \$ | 12,432 | (52) |
| Corporate & Investment Bank (b) | | 3,725 | | 4,385 | | | 4,543 | | | 5,647 | | | 5,020 | (15 | 5) | (26) | | 8,110 | | 10,944 | (26) |
| Commercial Banking (b) | | 994 | | 850 | | | 1,234 | | | 1,409 | | | 1,422 | 17 | 7 | (30) | | 1,844 | | 2,603 | (29) |
| Asset & Wealth Management (b) | | 1,004 | | 1,008 | | | 1,125 | | | 1,196 | | | 1,156 | _ | - | (13) | | 2,012 | | 2,416 | (17) |
| Corporate (b) | | (174) | | (856) | | | (650) | | | (916) | | | (1,295) | 80 | C | 87 | | (1,030) | | (2,147) | 52 |
| NET INCOME | \$ | 8,649 | \$ | 8,282 | _ | \$ | 10,399 | _ | \$ | 11,687 | _ | \$ | 11,948 | 4 | 4 | (28) | \$ | 16,931 | \$ | 26,248 | (35) |

(a) Refer to Reconciliation from Reported to Managed Basis on page 7 for a further discussion of managed basis. (b) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation. (c) Refer to Corporate & Investment Bank credit portfolio VaR on page 17 for a further discussion of VaR. (d) Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. CONSOLIDATED STATEMENTS OF INCOME (in millions, except per share and ratio data)

JPMORGAN CHASE & CO.

| | | | QUA | ARTERLY TRENDS | 5 | | | SIX M | ONTHS ENDED J | UNE 30. |
|---|-----------------|-----------------|----------------|----------------|-----------------|--------|-------|-----------|-----------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| REVENUE | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| Investment banking fees | \$ 1,586 | \$ 2,008 | \$ 3,494 | \$ 3,282 | \$ 3,470 | (21)% | (54)% | \$ 3,594 | \$ 6,440 | (44)% |
| Principal transactions | 4,990 | 5,105 | 2,182 | 3,546 | 4,076 | (2) | 22 | 10,095 | 10,576 | (5) |
| Lending- and deposit-related fees | 1,873 | 1,839 | 1,784 | 1,801 | 1,760 | 2 | 6 | 3,712 | 3,447 | 8 |
| Asset management, administration and commissions | 5,240 | 5,362 | 5,549 | 5,257 | 5,194 | (2) | 1 | 10,602 | 10,223 | 4 |
| Investment securities gains/(losses) | (153) | (394) | 52 | (256) | (155) | 61 | 1 | (547) | (141) | (288) |
| Mortgage fees and related income | 378 | 460 | 315 | 600 | 551 | (18) | (31) | 838 | 1,255 | (33) |
| Card income | 1,133 | 975 | 1,100 | 1,005 | 1,647 | 16 | (31) | 2,108 | 2,997 | (30) |
| Other income | 540 | 1,490 | 1,180 | 1,332 | 1,195 | (64) | (55) | 2,030 | 2,318 | (12) |
| Noninterest revenue | 15,587 | 16,845 | 15,656 | 16,567 | 17,738 | (7) | (12) | 32,432 | 37,115 | (13) |
| Interest income | 18,646 | 15,496 | 15,019 | 14,480 | 14,094 | 20 | 32 | 34,142 | 28,365 | 20 |
| Interest expense | 3,518 | 1,624 | 1,418 | 1,400 | 1,353 | 117 | 160 | 5,142 | 2,735 | 88 |
| Net interest income | 15,128 | 13,872 | 13,601 | 13,080 | 12,741 | 9 | 19 | 29,000 | 25,630 | 13 |
| TOTAL NET REVENUE | 30,715 | 30,717 | 29,257 | 29,647 | 30,479 | _ | 1 | 61,432 | 62,745 | (2) |
| Provision for credit losses | 1,101 | 1,463 | (1,288) | (1,527) | (2,285) | (25) | NM | 2,564 | (6,441) | NM |
| NONINTEREST EXPENSE | | | | | | | | | | |
| Compensation expense | 10,301 | 10,787 | 9,065 | 9,087 | 9,814 | (5) | 5 | 21,088 | 20,415 | 3 |
| Occupancy expense | 1,129 | 1,134 | 1,202 | 1,109 | 1,090 | _ | 4 | 2,263 | 2,205 | 3 |
| Technology, communications and equipmer expense | nt 2,376 | 2,360 | 2,461 | 2,473 | 2,488 | 1 | (5) | 4,736 | 5,007 | (5) |
| Professional and outside services | 2,469 | 2,572 | 2,703 | 2,523 | 2,385 | (4) | 4 | 5,041 | 4,588 | 10 |
| Marketing | 881 | 920 | 947 | 712 | 626 | (4) | 41 | 1,801 | 1,377 | 31 |
| Other expense (a) | 1,593 | 1,418 | 1,510 | 1,159 | 1,264 | 12 | 26 | 3,011 | 2,800 | 8 |
| TOTAL NONINTEREST EXPENSE | 18,749 | 19,191 | 17,888 | 17,063 | 17,667 | (2) | 6 | 37,940 | 36,392 | 4 |
| Income before income tax expense | 10,865 | 10,063 | 12,657 | 14,111 | 15,097 | 8 | (28) | 20,928 | 32,794 | (36) |
| Income tax expense | 2,216 | 1,781 | 2,258 | 2,424 | 3,149 | 24 | (30) | 3,997 | 6,546 | (39) |
| NET INCOME | \$ 8,649 | \$ 8,282 | \$ 10,399 | \$ 11,687 | \$ 11,948 | 4 | (28) | \$ 16,931 | \$ 26,248 | (35) |
| NET INCOME PER COMMON SHARE | | | | | | | | | | |
| DATA Basic earnings per share | \$ 2.77 | \$ 2.64 | \$ 3.33 | \$ 3.74 | \$ 3.79 | 5 | (27) | \$ 5.40 | \$ 8.30 | (35) |
| | \$ 2.77 2.76 | \$ 2.64 2.63 | ъ 3.33 3.33 | 5 3.74 3.74 | \$ 3.79 3.78 | 5 | (27) | | \$ 0.30 8.28 | |
| Diluted earnings per share | 2.76 | 2.63 | 3.33 | 3.74 | 3.78 | 5 | (27) | 5.39 | 8.28 | (35) |
| FINANCIAL RATIOS | | | | | | | | | | |
| Return on common equity (b) | 13 % | 13 % | 16 % | 18 % | 18 % | | | 13 % | 21 % | |
| Return on tangible common equity (b)(c) | 17 | 16 | 19 | 22 | 23 | | | 16 | 26 | |
| Return on assets (b) | 0.89 | 0.86 | 1.08 | 1.24 | 1.29 | | | 0.87 | 1.44 | |
| Effective income tax rate | 20.4 | 17.7 | 17.8 | 17.2 | 20.9 | | | 19.1 | 20.0 | |
| Overhead ratio | 61 | 62 | 61 | 58 | 58 | | | 62 | 58 | |

(a) Included Firmwide legal expense of \$73 million, \$119 million, \$137 million, \$76 million and \$185 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively, and \$192 million and \$213 million for the six months ended June 30, 2022 and June 30, 2021 respectively.
(b) Quarterly ratios are based upon annualized amounts.
(c) Refer to page 28 for further discussion of ROTCE.

JPMORGAN CHASE & CO.

CONSOLIDATED BALANCE SHEETS (in millions)

JPMORGAN CHASE & CO.

| . , | | | | | | Jun 30 Chai | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Jun 30, 2022 | Mar 31, 2022 | Dec 31, 2021 | Sep 30, 2021 | Jun 30, 2021 | Mar 31, 2022 | Jun 30, 2021 |
| ASSETS | 2022 | | | | 2021 | | 2021 |
| Cash and due from banks | \$ 27.215 | \$ 26.165 | \$ 26.438 | \$ 25.857 | \$ 26.592 | 4 % | 2 % |
| Deposits with banks | 642,045 | 728,367 | 714,396 | 734,012 | 678,829 | (12) | (5) |
| Federal funds sold and securities purchased under | | | | | | | |
| resale agreements | 322,156 | 301,875 | 261,698 | 282,161 | 260,987 | 7 | 23 |
| Securities borrowed | 202,393 | 224,852 | 206,071 | 202,987 | 186,376 | (10) | 9 |
| Trading assets: | | | | | | | |
| Debt and equity instruments | 384,260 | 437,892 | 376,494 | 447,993 | 454,268 | (a) (12) | (15) |
| Derivative receivables | 81,317 | 73,636 | 57,081 | 67,908 | 66,320 | (a) 10 | 23 |
| Available-for-sale ("AFS") securities | 222,069 | 312,875 | 308,525 | 251,590 | 232,161 | (29) | (4) |
| Held-to-maturity ("HTM") securities, net of allowance for credit losses | 441,649 | 366,585 | 363,707 | 343,542 | 341,476 | 20 | 29 |
| Investment securities, net of allowance for credit losses | 663,718 | 679,460 | 672,232 | 595,132 | 573,637 | (2) | 16 |
| Loans | 1,104,155 | 1,073,285 | 1,077,714 | 1,044,615 | 1,040,954 | 3 | 6 |
| Less: Allowance for loan losses | 17,750 | 17,192 | 16,386 | 18,150 | 19,500 | 3 | (9) |
| Loans, net of allowance for loan losses | 1,086,405 | 1,056,093 | 1,061,328 | 1,026,465 | 1,021,454 | 3 | 6 |
| Accrued interest and accounts receivable | 145,442 | 152,207 | 102,570 | 116,395 | 125,253 | (4) | 16 |
| Premises and equipment | 26,770 | 26,916 | 27,070 | 26,996 | 26,631 | (1) | 1 |
| Goodwill, MSRs and other intangible | | | | | | | |
| assets | 59,360 | 58,485 | 56,691 | 56,566 | 54,655 | 1 | 9 |
| Other assets | 200,233 | 188,739 | 181,498 | 175,104 | 209,254 | - 6 | (4) |
| TOTAL ASSETS | \$3,841,314 | \$3,954,687 | \$3,743,567 | \$3,757,576 | \$3,684,256 | (3) | 4 |
| LIABILITIES | | | | | | | |
| Deposits | \$2,471,544 | \$2,561,207 | \$2,462,303 | \$2,402,353 | \$2,305,217 | (4) | 7 |
| Federal funds purchased and securities loaned or sold | | | | | | | |
| under repurchase agreements | 222,719 | 223,858 | 194,340 | 254,920 | 245,437 | (1) | (9) |
| Short-term borrowings | 58,422 | 57,586 | 53,594 | 50,393 | 51,938 | 1 | 12 |
| Trading liabilities: | | | | | | | |
| Debt and equity instruments | 137,891 | 144,280 | 114,577 | 126,058 | 127,822 | (4) | 8 |
| Derivative payables | 52,417 | 57,803 | 50,116 | 53,485 | 56,045 | (9) | (6) |
| Accounts payable and other liabilities | 313,326 | 320,671 | 262,755 | 268,604 | 297,082 | (2) | 5 |
| Beneficial interests issued by consolidated VIEs | 10,640 | 10,144 | 10,750 | 13,257 | 14,403 | 5 | (26) |
| Long-term debt | 288,212 | 293,239 | 301,005 | 298,465 | 299,926 | (2) | (4) |
| TOTAL LIABILITIES | 3,555,171 | 3,668,788 | 3,449,440 | 3,467,535 | 3,397,870 | (3) | 5 |
| STOCKHOLDERS' EQUITY | | | | | | | |
| Preferred stock | 32,838 | 32,838 | 34,838 | 34,838 | 32,838 | _ | _ |
| Common stock | 4,105 | 4,105 | 4,105 | 4,105 | 4,105 | _ | _ |
| Additional paid-in capital | 88,614 | 88,260 | 88,415 | 88,357 | 88,194 | _ | _ |
| Retained earnings | 282,445 | 277,177 | 272,268 | 265,276 | 256,983 | 2 | 10 |
| Accumulated other comprehensive income/(loss) | (14,369) | (9,567) | (84) | 963 | 2,570 | (50) | NM |
| Treasury stock, at cost | (107,490) | (106,914) | (105,415) | (103,498) | (98,304) | (1) | (9) |
| TOTAL STOCKHOLDERS' EQUITY | 286,143 | 285,899 | 294,127 | 290,041 | 286,386 | | _ |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY | \$3,841,314 | \$3,954,687 | \$3,743,567 | \$3,757,576 | \$3,684,256 | (3) | 4 |
| | | | | | | (-) | |

(a) Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. CONDENSED AVERAGE BALANCE SHEETS AND ANNUALIZED YIELDS (in millions, except rates)

JPMORGAN CHASE & CO.

| (in minors, except rates) | | | QU | JARTERLY TREN | DS | | | SIX M | ONTHS ENDED JU | JNE 30, |
|---|--------------|--------------|--------------|-----------------|-----------------|---------|--------|--------------|----------------|-------------|
| | | | | | | 2Q22 | Change | | | 2022 Change |
| AVERAGE BALANCES | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| ASSETS Deposits with banks | \$ 694,644 | \$ 742,311 | \$ 767,713 | \$ 756,653 | \$ 721,214 | (6)% | (4)% | \$ 718,346 | \$ 676,658 | 6 % |
| Federal funds sold and securities purchased under resale agreements | 305,132 | 294,951 | 268,953 | 262,679 | 255,831 | 3 | 19 | 300,070 | 272,704 | 10 |
| Securities borrowed | 207,437 | 218,030 | 208,955 | 189,418 | 190,785 | (5) | 9 | 212,704 | 182,945 | 16 |
| Trading assets - debt instruments | 273,736 | 272,116 | 260,555 | 275,860 | 277,024 | (3) | (1) | 272,931 | 299,710 | (9) |
| Investment securities | 672,799 | 671,165 | 642,675 | 565,344 | 585,084 | _ | 15 | 671,987 | 583,779 | 15 |
| Loans | 1,093,106 | 1,068,637 | 1,060,254 | 1,042,591 | 1,024,633 | 2 | 7 | 1,080,939 | 1,019,109 | 6 |
| All other interest-earning assets (a) | 139,040 | 134,741 | 130,646 | 127,241 | 122,624 | 3 | 13 | 136,902 | 117,117 | 17 |
| Total interest-earning assets | 3,385,894 | 3,401,951 | 3,337,855 | 3,219,786 | 3,177,195 | | 7 | 3,393,879 | 3,152,022 | 8 |
| Trading assets - equity and other instruments | 151,309 | 156,908 | 150,770 | 177,315 | 199,288 | (g) (4) | (24) | 154,093 | 181,746 | (15) |
| Trading assets - derivative receivables | 84,483 | 67,334 | 66,024 | 65,574 | 70,212 | (g) 25 | 20 | 75,956 | 72,459 | 5 |
| All other noninterest-earning assets | 289,957 | 280,595 | 277,006 | 262,544 | 281,992 | 3 | 3 | 285,301 | 264,857 | 8 |
| TOTAL ASSETS | \$ 3,911,643 | \$ 3,906,788 | \$ 3,831,655 | \$ 3,725,219 | \$ 3,728,687 | _ | 5 | \$ 3,909,229 | \$ 3,671,084 | 6 |
| LIABILITIES | | | | | | _ | | | | |
| Interest-bearing deposits Federal funds purchased and securities loaned or | \$ 1,790,421 | \$ 1,781,320 | \$ 1,731,609 | (g) \$1,677,837 | (g) \$1,669,376 | 1 | 7 | \$ 1,785,896 | \$ 1,640,085 | 9 |
| sold under repurchase agreements | 233,376 | 250,215 | 234,504 | 240,912 | 261,343 | (7) | (11) | 241,749 | 281,254 | (14) |
| Short-term borrowings (b) Trading liabilities - debt and all other interest- | 50,833 | 47,871 | 46,456 | 43,759 | 46,185 | 6 | 10 | 49,360 | 44,120 | 12 |
| bearing liabilities (c) Beneficial interests issued by consolidated | 274,435 | 263,025 | 246,675 | 241,297 | 246,666 | 4 | 11 | 268,762 | 238,836 | 13 |
| VIEs | 10,577 | 10,891 | 11,906 | 14,232 | 15,117 | (3) | (30) | 10,733 | 16,145 | (34) |
| Long-term debt | 246,195 | 254,180 | 255,710 | 257,593 | 248,552 | (3) | (1) | 250,165 | 244,000 | 3 |
| Total interest-bearing liabilities | 2,605,837 | 2,607,502 | 2,526,860 | 2,475,630 | 2,487,239 | _ | 5 | 2,606,665 | 2,464,440 | 6 |
| Noninterest-bearing deposits | 741,891 | 734,233 | 736,203 | (g) 691,622 | (g) 654,419 | 1 | 13 | 738,083 | 634,403 | 16 |
| Trading liabilities - equity and other instruments | 40,937 | 43,394 | 40,645 | 35,505 | 35,397 | (6) | 16 | 42,159 | 35,214 | 20 |
| Trading liabilities - derivative payables | 61,026 | 54,522 | 55,063 | 55,907 | 62,533 | 12 | (2) | 57,792 | 65,231 | (11) |
| All other noninterest-bearing liabilities | 181,128 | 181,105 | 184,241 | 178,770 | 205,584 | _ | (12) | 181,116 | 192,091 | (6) |
| TOTAL LIABILITIES | 3,630,819 | 3,620,756 | 3,543,012 | 3,437,434 | 3,445,172 | | 5 | 3,625,815 | 3,391,379 | 7 |
| Preferred stock | 32,838 | 33,526 | 34,838 | 34,229 | 32,666 | (2) | 1 | 33,180 | 31,496 | 5 |
| Common stockholders' equity | 247,986 | 252,506 | 253,805 | 253,556 | 250,849 | (2) | (1) | 250,234 | 248,209 | 1 |
| TOTAL STOCKHOLDERS' EQUITY | 280,824 | 286,032 | 288,643 | 287,785 | 283,515 | (2) | (1) | 283,414 | 279,705 | 1 |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY | \$ 3,911,643 | \$ 3,906,788 | \$ 3,831,655 | \$ 3,725,219 | \$ 3,728,687 | | 5 | \$ 3,909,229 | \$ 3,671,084 | 6 |
| AVERAGE RATES (d) INTEREST-EARNING ASSETS | | | | | | | | | | |
| Deposits with banks | 0.62 % | 0.13 % | 0.09 | % 0.09 | % 0.06 | % | | 0.37 % | 0.05 % | |
| Federal funds sold and securities purchased | | | | | | | | | | |
| under resale agreements | 0.71 | 0.55 | 0.47 | 0.35 | 0.27 | | | 0.63 | 0.30 | |
| Securities borrowed (e) | 0.33 | (0.16) | (0.28) | (0.15) | (0.19) | | | 0.08 | (0.18) | |
| Trading assets - debt instruments Investment securities | 3.02 1.55 | 2.65 1.38 | 2.52 1.26 | 2.43 1.32 | 2.49 1.31 | | | 2.83 1.47 | 2.36 1.34 | |
| Loans | 4.28 | 4.05 | 4.04 | 3.99 | 3.98 | | | 4.16 | 4.04 | |
| All other interest-earning assets (a) | 1.85 | 0.97 | 0.87 | 0.64 | 0.66 | | | 1.42 | 0.69 | |
| Total interest-earning assets | 2.22 | 1.86 | 1.80 | 1.80 | 1.79 | | | 2.04 | 1.83 | |
| INTEREST-BEARING LIABILITIES | | | | | | | | | | |
| Interest-bearing deposits | 0.20 | 0.04 | 0.03 | 0.03 | 0.03 | | | 0.12 | 0.03 | |
| Federal funds purchased and securities loaned or | | | | | | | | | | |
| sold under repurchase agreements | 0.80 | 0.19 | 0.13 | 0.20 | 0.09 | | | 0.49 | 0.05 | |
| Short-term borrowings (b) | 0.73 | 0.32 | 0.26 | 0.26 | 0.30 | | | 0.53 | 0.31 | |
| Trading liabilities - debt and all other interest- bearing liabilities (c)(e) Beneficial interests issued by consolidated | 0.69 | 0.30 | 0.20 | 0.09 | 0.08 | | | 0.50 | 0.07 | |
| VIEs | 1.11 | 0.69 | 0.56 | 0.50 | 0.55 | | | 0.90 | 0.60 | |
| Long-term debt | 2.54 | 1.72 | 1.61 | 1.62 | 1.70 | | | 2.13 | 1.81 | |
| Total interest-bearing liabilities | 0.54 | 0.25 | 0.22 | 0.22 | 0.22 | | | 0.40 | 0.22 | |
| INTEREST RATE SPREAD NET YIELD ON INTEREST-EARNING | 1.68 | 1.61 | 1.58 | 1.58 | 1.57 | | | 1.64 | 1.61 | |
| ASSETS | 1.80 | 1.67 | 1.63 | 1.62 | 1.62 | | | 1.74 | 1.65 | |
| Memo: Net yield on interest-earning assets excluding Markets (f) | 2.26 | 1.95 | 1.90 | 1.91 | 1.90 | | | 2.11 | 1.92 | |

(a) Includes brokerage-related held-for-investment customer receivables, which are classified in accrued interest and accounts receivable, and all other interest-earning assets, which are classified in other assets, on the Consolidated (a) Includes brokerage-related held-for-investment customer receivables, which are classified in accrued interest and accounts receivable, and all other interest-earning assets, which are classified in other assets, on the Consolidated Balance Sheets.
(b) Includes commercial paper.
(c) All other interest-bearing liabilities include brokerage-related customer payables.
(d) Interest includes the effect of related hedging derivatives. Taxable-equivalent amounts are used where applicable.
(e) Negative interest incomes and yields are related to the impact of interest rates combined with the fees paid on client-driven securities borrowed balances. The negative interest expense related to prime brokerage customer payables is recognized in interest expense and reported within trading liabilities.
(f) Net yield on interest-earning assets excluding Markets is a non-GAAP financial measure. Refer to page 28 for a further discussion of this measure.
(g) Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. RECONCILIATION FROM REPORTED TO MANAGED BASIS (in millions, except ratios)

JPMORGAN CHASE & CO.

The Firm prepares its Consolidated Financial Statements using accounting principles generally accepted in the U.S. ("U.S. GAAP"). That presentation, which is referred to as "reported" basis, provides the reader with an understanding of the Firm's results that can be tracked consistently from year-to-year and enables a comparison of the Firm's performance with other companies" U.S. GAAP financial statements. In addition to analyzing the Firm's results on a reported basis, management reviews Firmwide results, including the overhead ratio, on a "managed" basis; these Firmwide managed basis results are non-GAAP financial measures. The Firm also reviews the results of the lines of business on a managed basis. Refer to the notes on Non-GAAP Financial Measures on page 28 for additional information on managed basis.

The following summary table provides a reconciliation from reported U.S. GAAP results to managed basis.

| | | | | | | Q | UAR | | ENDS | | | | | SIX | IONT | HS ENDED | JUNE 30, |
|---|----|--------|----|--------|----|--------|-----|--------|------|-------------|---------|-------|----|--------|------|----------|-------------|
| | | | | | | | | | | | 2Q22 Cł | ange | | | | | 2022 Change |
| | | 2Q22 | | 1Q22 | | 4Q21 | | 3Q21 | | 2Q21 | 1Q22 | 2Q21 | _ | 2022 | | 2021 | 2021 |
| OTHER INCOME | | | | | | | | | | | | | | | | | |
| Other income - reported | \$ | 540 | \$ | 1,490 | \$ | 1,180 | \$ | | \$ | 1,195 | (64)% | (55)% | \$ | | \$ | 2,318 | (12)% |
| Fully taxable-equivalent adjustments (a) | _ | 812 | - | 775 | - | 984 | - | 690 | - | 807 | 5 | 1 | - | 1,587 | _ | 1,551 | 2 |
| Other income - managed | \$ | 1,352 | \$ | 2,265 | \$ | 2,164 | \$ | 2,022 | \$ | 2,002 | (40) | (32) | \$ | 3,617 | \$ | 3,869 | (7) |
| TOTAL NONINTEREST REVENUE | | | | | | | | | | | | | | | | | |
| Total noninterest revenue - reported | \$ | 15,587 | \$ | 16,845 | \$ | 15,656 | \$ | 16,567 | \$ | 17,738 | (7) | (12) | \$ | 32,432 | \$ | 37,115 | (13) |
| Fully taxable-equivalent adjustments | | 812 | | 775 | | 984 | | 690 | | 807 | 5 | 1 | | 1,587 | | 1,551 | 2 |
| Total noninterest revenue - managed | \$ | 16,399 | \$ | 17,620 | \$ | 16,640 | \$ | 17,257 | \$ | 18,545 | (7) | (12) | \$ | 34,019 | \$ | 38,666 | (12) |
| NET INTEREST INCOME | | | | | | | | | | | | | | | | | |
| Net interest income - reported | \$ | 15,128 | \$ | 13,872 | \$ | 13,601 | \$ | 13,080 | \$ | 12,741 | 9 | 19 | \$ | 29,000 | \$ | 25,630 | 13 |
| Fully taxable-equivalent adjustments (a) | | 103 | | 98 | | 108 | | 104 | | 109 | 5 | (6) | | 201 | | 218 | (8) |
| Net interest income - managed | \$ | 15,231 | \$ | 13,970 | \$ | 13,709 | \$ | 13,184 | \$ | 12,850 | 9 | 19 | \$ | 29,201 | \$ | 25,848 | 13 |
| TOTAL NET REVENUE | | | | | | | | | | | | | | | | | |
| Total net revenue - reported | \$ | 30,715 | \$ | 30,717 | \$ | 29,257 | \$ | 29,647 | \$ | 30,479 | _ | 1 | \$ | 61,432 | \$ | 62,745 | (2) |
| Fully taxable-equivalent adjustments | | 915 | | 873 | | 1,092 | | 794 | | 916 | 5 | _ | | 1,788 | | 1,769 | 1 |
| Total net revenue - managed | \$ | 31,630 | \$ | 31,590 | \$ | 30,349 | \$ | 30,441 | \$ | 31,395 | - | 1 | \$ | 63,220 | \$ | 64,514 | (2) |
| PRE-PROVISION PROFIT | | | | | | | | | | | | | | | | | |
| Pre-provision profit - reported | \$ | 11,966 | s | 11,526 | s | 11,369 | \$ | 12,584 | \$ | 12.812 | 4 | (7) | \$ | 23,492 | \$ | 26.353 | (11) |
| Fully taxable-equivalent adjustments | • | 915 | | 873 | • | 1,092 | • | 794 | • | 916 | 5 | | • | 1,788 | • | 1,769 | 1 |
| Pre-provision profit - managed | \$ | 12,881 | \$ | 12,399 | \$ | 12,461 | \$ | | \$ | 13,728 | 4 | (6) | \$ | 25,280 | \$ | 28,122 | (10) |
| INCOME BEFORE INCOME TAX EXPENSE | | | | | | | | | | | | | | | | | |
| Income before income tax expense - reported | ¢ | 10 865 | ¢ | 10,063 | ¢ | 12,657 | \$ | 14,111 | \$ | 15,097 | 8 | (28) | ¢ | 20,928 | \$ | 32,794 | (36) |
| Fully taxable-equivalent adjustments | Ψ | 915 | Ψ | 873 | Ψ | 1,092 | Ψ | 794 | Ψ | 916 | 5 | (20) | Ψ | 1,788 | Ψ | 1,769 | (30) |
| Income before income tax expense - managed | \$ | | \$ | 10,936 | \$ | 13,749 | \$ | | \$ | 16,013 | 8 | (26) | \$ | | \$ | 34,563 | (34) |
| | _ | | | | _ | | _ | | | | | | _ | | | | |
| INCOME TAX EXPENSE | | | | | | | | | | | | (| | | | | (***) |
| Income tax expense - reported | \$ | 2,216 | \$ | 1,781 | \$ | 2,258 | \$ | 2,424 | \$ | 3,149 | 24 | (30) | \$ | | \$ | 6,546 | (39) |
| Fully taxable-equivalent adjustments | _ | 915 | - | 873 | - | 1,092 | - | 794 | - | 916 | 5 | _ | - | 1,788 | _ | 1,769 | 1 |
| Income tax expense - managed | \$ | 3,131 | \$ | 2,654 | \$ | 3,350 | \$ | 3,218 | \$ | 4,065 | 18 | (23) | \$ | 5,785 | \$ | 8,315 | (30) |
| OVERHEAD RATIO | | | | | | | | | | | | | | | | | |
| Overhead ratio - reported | | 61 % | ó | 62 % | b | 61 % | | 58 % | Ď | 58 % | | | | 62 % | | 58 % | |
| Overhead ratio - managed | | 59 | | 61 | | 59 | | 56 | | 56 | | | | 60 | | 56 | |

(a) Predominantly recognized in CIB, CB and Corporate.

JPMORGAN CHASE & CO. SEGMENT RESULTS - MANAGED BASIS (in millions)

JPMORGAN CHASE & CO.

| | | | QU | ARTERLY TREN | IDS | | | SIX M | ONTHS ENDED J | IUNE 30, |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|--------|-------|---------------------|---------------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| TOTAL NET REVENUE (fully taxable- | | | | | | | | | | |
| equivalent ("FTE")) Consumer & Community Banking | \$ 12.614 | \$ 12.229 | \$ 12.275 | \$ 12.521 | \$ 12,760 | 3 % | (1)% | \$ 24.843 | \$ 25.277 | (2)% |
| Corporate & Investment Bank | \$ 12,614 11,947 | \$ 12,229 13,529 | \$ 12,275 11,534 | \$ 12,521 12,396 | \$ 12,760 13,214 | (12) | (1)% | \$ 24,643 25,476 | \$ 25,277 27,819 | (8) |
| Commercial Banking | 2,683 | 2,398 | 2,612 | 2,520 | 2.483 | 12 | 8 | 5.081 | 4,876 | (8) |
| Asset & Wealth Management | 4,306 | 4.315 | 4,473 | 4,300 | 4.107 | | 5 | 8.621 | 8.184 | 5 |
| Corporate | 4,000 | (881) | (545) | (1,296) | (1,169) | NM | NM | (801) | (1,642) | 51 |
| TOTAL NET REVENUE | \$ 31,630 | \$ 31,590 | \$ 30,349 | \$ 30,441 | \$ 31,395 | | 1 | \$ 63,220 | \$ 64,514 | (2) |
| IOTAL NET REVENUE | ÷ 01,000 | ф 01,000 | ¥ 00,040 | Ф 00,441 | ÷ 01,000 | — | 1 | ÷ 00,220 | ¥ 04,014 | (2) |
| TOTAL NONINTEREST EXPENSE | | | | | | | | | | |
| Consumer & Community Banking | \$ 7,723 | \$ 7,720 | \$ 7,754 | \$ 7,238 | \$ 7,062 | _ | 9 | \$ 15,443 | \$ 14,264 | 8 |
| Corporate & Investment Bank | 6,745 | 7,298 | 5,827 | 5,871 | 6,523 | (8) | 3 | 14,043 | 13,627 | 3 |
| Commercial Banking | 1,156 | 1,129 | 1,059 | 1,032 | 981 | 2 | 18 | 2,285 | 1,950 | 17 |
| Asset & Wealth Management | 2,919 | 2,860 | 2,997 | 2,762 | 2,586 | 2 | 13 | 5,779 | 5,160 | 12 |
| Corporate | 206 | 184 | 251 | 160 | 515 | 12 | (60) | 390 | 1,391 | (72) |
| TOTAL NONINTEREST EXPENSE | \$ 18,749 | \$ 19,191 | \$ 17,888 | \$ 17,063 | \$ 17,667 | (2) | 6 | \$ 37,940 | \$ 36,392 | 4 |
| PRE-PROVISION PROFIT/(LOSS) | | | | | | | | | | |
| Consumer & Community Banking | \$ 4,891 | \$ 4,509 | \$ 4,521 | \$ 5,283 | \$ 5,698 | 8 | (14) | \$ 9.400 | \$ 11.013 | (15) |
| Corporate & Investment Bank | 5,202 | 6,231 | 5,707 | 6,525 | 6,691 | (17) | (22) | 11,433 | 14,192 | (19) |
| Commercial Banking | 1,527 | 1,269 | 1,553 | 1,488 | 1,502 | 20 | 2 | 2,796 | 2,926 | (4) |
| Asset & Wealth Management | 1,387 | 1,455 | 1,476 | 1,538 | 1,521 | (5) | (9) | 2,842 | 3,024 | (6) |
| Corporate | (126) | (1,065) | (796) | (1,456) | (1,684) | 88 | 93 | (1,191) | (3,033) | 61 |
| PRE-PROVISION PROFIT | \$ 12,881 | \$ 12,399 | \$ 12,461 | \$ 13,378 | \$ 13,728 | 4 | (6) | \$ 25,280 | \$ 28,122 | (10) |
| PROVISION FOR CREDIT LOSSES | | | | | | | | | | |
| Consumer & Community Banking | \$ 761 | \$ 678 | \$ (1,060) | \$ (459) | \$ (1,868) | 12 | NM | \$ 1,439 | \$ (5,470) | NM |
| Corporate & Investment Bank | 59 | 445 | (126) | (638) | (79) | (87) | NM | 504 | (410) | NM |
| Commercial Banking | 209 | 157 | (89) | (363) | (377) | 33 | NM | 366 | (495) | NM |
| Asset & Wealth Management | 44 | 154 | (36) | (60) | (10) | (71) | NM | 198 | (131) | NM |
| Corporate | 28 | 29 | 23 | (7) | 49 | (3) | (43) | 57 | 65 | (12) |
| PROVISION FOR CREDIT LOSSES | \$ 1,101 | \$ 1,463 | \$ (1,288) | \$ (1,527) | \$ (2,285) | (25) | NM | \$ 2,564 | \$ (6,441) | NM |
| NET INCOME/(LOSS) | | | | | | | | | | |
| Consumer & Community Banking (a) | \$ 3,100 | \$ 2,895 | \$ 4,147 | \$ 4,351 | \$ 5,645 | 7 | (45) | \$ 5,995 | \$ 12,432 | (52) |
| Corporate & Investment Bank (a) | 3,725 | 4,385 | 4,543 | ¢ 4,001 5,647 | 5,020 | (15) | (26) | ¢ 0,000 8,110 | 10,944 | (26) |
| Commercial Banking (a) | 994 | 850 | 1,234 | 1,409 | 1,422 | 17 | (30) | 1,844 | 2,603 | (29) |
| Asset & Wealth Management (a) | 1,004 | 1,008 | 1,125 | 1,196 | 1,156 | _ | (13) | 2,012 | 2,416 | (17) |
| Corporate (a) | (174) | (856) | (650) | (916) | (1,295) | 80 | 87 | (1,030) | (2,147) | 52 |
| | \$ 8,649 | \$ 8,282 | \$ 10,399 | \$ 11,687 | \$ 11,948 | 4 | (28) | \$ 16,931 | \$ 26,248 | (35) |
| | , | , | , | , | , | т | (20) | | | (00) |

(a) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. CAPITAL AND OTHER SELECTED BALANCE SHEET ITEMS

(in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | | | Jun 30 |), 2022 | | | |
|--|----------------|---------------|-------------|-------------|-------------|---------|---------|------------|-------------|-------------|
| | | | | | | Cha | inge | SIX M | ONTHS ENDED | JUNE 30, |
| | Jun 30, | Mar 31, | Dec 31, | Sep 30, | Jun 30, | Mar 31, | Jun 30, | | | 2022 Change |
| | 2022 | 2022 | 2021 | 2021 | 2021 | 2022 | 2021 | 2022 | 2021 | 2021 |
| <u>CAPITAL (a)</u> Risk-based capital metrics | | | | | | | | | | |
| Standardized | | | | | | | | | | |
| CET1 capital | \$ 207,449 (e |) \$ 207,903 | \$ 213,942 | \$ 209,917 | \$ 209,010 | — % | (1)% | | | |
| Tier 1 capital | 239,725 (e |) 240,076 | 246,162 | 244,207 | 241,356 | _ | (1) | | | |
| Total capital | 268,379 (e |) 269,536 | 274,900 | 274,994 | 274,443 | _ | (2) | | | |
| Risk-weighted assets | 1,707,090 (e |) 1,750,678 | 1,638,900 | 1,628,406 | 1,601,631 | (2) | 7 | | | |
| CET1 capital ratio | 12.2 % (e |) 11.9 % | 13.1 % | 12.9 % | 13.0 % | | | | | |
| Tier 1 capital ratio | 14.0 (e |) 13.7 | 15.0 | 15.0 | 15.1 | | | | | |
| Total capital ratio | 15.7 (e |) 15.4 | 16.8 | 16.9 | 17.1 | | | | | |
| Advanced | | | | | | | | | | |
| CET1 capital | \$ 207,449 (e |) \$ 207,903 | \$ 213,942 | \$ 209,917 | \$ 209,010 | _ | (1) | | | |
| Tier 1 capital | 239,725 (e |) 240,076 | 246,162 | 244,207 | 241,356 | _ | (1) | | | |
| Total capital | 257,386 (6 | | 265,796 | 264,469 | 262,364 | (1) | (2) | | | |
| Risk-weighted assets | 1,617,545 (e |) 1,643,453 | 1,547,920 | 1,544,512 | 1,514,386 | (2) | 7 | | | |
| CET1 capital ratio | 12.8 % (e |) 12.7 % | 13.8 % | 13.6 % | 13.8 % | | | | | |
| Tier 1 capital ratio | 14.8 (e | | 15.9 | 15.8 | 15.9 | | | | | |
| Total capital ratio | 15.9 (e | , | 17.2 | 17.1 | 17.3 | | | | | |
| Leverage-based capital metrics | | | | | | | | | | |
| Adjusted average assets (b) | \$3,861,951 (e |) \$3,857,783 | \$3,782,035 | \$3,675,803 | \$3,680,830 | _ | 5 | | | |
| Tier 1 leverage ratio | 6.2 % (e | 6.2 % | 6.5 % | 6.6 % | 6.6 % | | | | | |
| Total leverage exposure | \$4,562,790 (e |) \$4,586,537 | \$4,571,789 | \$4,463,904 | \$4,456,557 | (1) | 2 | | | |
| SLR | 5.3 % (e | | 5.4 % | 5.5 % | 5.4 % | () | | | | |
| TANGIBLE COMMON EQUITY (period end) (c) | <u>-</u> | | | | | | | | | |
| Common stockholders' equity | \$ 253,305 | \$ 253,061 | \$ 259,289 | \$ 255,203 | \$ 253,548 | _ | _ | | | |
| Less: Goodwill | 50,697 | 50,298 | 50,315 | 50,313 | 49,256 | 1 | 3 | | | |
| Less: Other intangible assets | 1,224 | 893 | 882 | 902 | 850 | 37 | 44 | | | |
| Add: Certain deferred tax liabilities (d) | 2,509 | 2,496 | 2,499 | 2,500 | 2,461 | 1 | 2 | | | |
| Total tangible common equity | \$ 203,893 | \$ 204,366 | \$ 210,591 | \$ 206,488 | \$ 205,903 | _ | (1) | | | |
| TANGIBLE COMMON EQUITY (average) (c) | | | | | | | | | | |
| Common stockholders' equity | \$ 247,986 | \$ 252,506 | \$ 253,805 | \$ 253,556 | \$ 250,849 | (2) | (1) | \$ 250,234 | \$ 248,209 | 1 % |
| Less: Goodwill | 50,575 | 50,307 | 50,362 | 49,457 | 49,260 | 1 | 3 | 50,442 | 49,254 | 2 |
| Less: Other intangible assets | 1,119 | 896 | 896 | 849 | 864 | 25 | 30 | 1,007 | 877 | 15 |
| Add: Certain deferred tax liabilities (d) | 2,503 | 2,498 | 2,502 | 2,480 | 2,459 | _ | 2 | 2,500 | 2,457 | 2 |
| Total tangible common equity | \$ 198,795 | \$ 203,801 | \$ 205,049 | \$ 205,730 | \$ 203,184 | (2) | (2) | \$ 201,285 | \$ 200,535 | — |
| INTANGIBLE ASSETS (period-end) | | | | | | | | | | |
| Goodwill | \$ 50,697 | \$ 50,298 | \$ 50,315 | \$ 50,313 | \$ 49,256 | 1 | 3 | | | |
| Mortgage servicing rights | 7,439 | 7,294 | 5,494 | 5,351 | 4,549 | 2 | 64 | | | |
| Other intangible assets | 1,224 | 893 | 882 | 902 | 850 | 37 | 44 | | | |
| Total intangible assets | \$ 59,360 | \$ 58,485 | \$ 56,691 | \$ 56,566 | \$ 54,655 | 1 | 9 | | | |

(a) The capital metrics reflect the relief provided by the Federal Reserve Board in response to the COVID-19 pandemic, including the CECL capital transition provisions. Beginning January 1, 2022, the \$2.9 billion CECL capital benefit recognized as of December 31, 2021, is being phased out at 25% per year over a three-year period. As of June 30, 2022 and March 31, 2022, CET1 capital reflected the remaining \$2.2 billion CECL benefit. For the periods ended December 31, 2021, September 30, 2021 and June 30, 2021, the impact of the CECL capital transition provisions resulted in an increase to CET1 capital of \$2.9 billion, \$3.3 billion, respectively. Refer to Capital Risk Management on pages 35-40 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2022 and pages 86-96 of the Firm's 2021 Form 10-K for additional information.
 (b) Adjusted average assets, for purposes or calculating the leverage ratios, includes quarterly average assets adjusted for on-balance sheet assets that are subject to deduction from Tier 1 capital, predominantly goodwill, inclusive of estimated equity method goodwill, and other intangible assets.
 (c) Refer to page 28 for further discussion of TCE.
 (d) Represents deferred tay liabilities related to traveledurating the leverage ratios, includes preated in pontavable transactions, which are petied analysis condwill and other intangibles when calculating TCE.

(d) Represents deferred tax liabilities related to tax-deductible goodwill and to identifiable intangibles created in nontaxable transactions, which are netted against goodwill and other intangibles when calculating TCE. (e) Estimated.

JPMORGAN CHASE & CO. EARNINGS PER SHARE AND RELATED

INFORMATION (in millions, except per share and ratio data)

JPMORGAN CHASE & CO.

| | | | QUA | RTERLY TRENDS | | | | SIX M | ONTHS ENDED J | UNE 30, |
|--|-----------|-----------|-----------|-----------------|------------|--------|-------|-----------|---------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| EARNINGS PER SHARE | | | | | | | | | | |
| Basic earnings per share | | | | | | | | | | |
| Net income | \$ 8,649 | \$ 8,282 | \$ 10,399 | \$ 11,687 | \$ 11,948 | 4 % | (28)% | \$ 16,931 | \$ 26,248 | (35)% |
| Less: Preferred stock dividends | 410 | 397 | 426 | 402 | 393 | 3 | 4 | 807 | 772 | 5 |
| Net income applicable to common equity | 8,239 | 7,885 | 9,973 | 11,285 | 11,555 | 4 | (29) | 16,124 | 25,476 | (37) |
| Less: Dividends and undistributed earnings allocated to | | | | | | | | | | |
| participating securities | 44 | 40 | 46 | 56 | 59 | 10 | (25) | 85 | 130 | (35) |
| Net income applicable to common stockholders | \$ 8,195 | \$ 7,845 | \$ 9,927 | \$ 11,229 | \$ 11,496 | 4 | (29) | \$ 16,039 | \$ 25,346 | (37) |
| Total weighted-average basic shares outstanding | 2,962.2 | 2,977.0 | 2,977.3 | 2,999.9 | 3,036.6 | _ | (2) | 2,969.6 | 3,054.9 | (3) |
| Net income per share | \$ 2.77 | \$ 2.64 | \$ 3.33 | \$ 3.74 | \$ 3.79 | 5 | (27) | \$ 5.40 | \$ 8.30 | (35) |
| Diluted earnings per share | | | | | | | | | | |
| Net income applicable to common stockholders | \$ 8,195 | \$ 7,845 | \$ 9,927 | \$ 11,229 | \$ 11,496 | 4 | (29) | \$ 16,039 | \$ 25,346 | (37) |
| Total weighted-average basic shares outstanding | 2,962.2 | 2,977.0 | 2,977.3 | 2,999.9 | 3,036.6 | _ | (2) | 2,969.6 | 3,054.9 | (3) |
| Add: Dilutive impact of stock appreciation rights ("SARs") and employee stock options, unvested performance share units ("PSUS") and nondividend-earning restricted stock units | 4.1 | 4.0 | 4.5 | 5.2 | 5.2 | 2 | (23) | 4.4 | E 4 | (24) |
| ("RSUs") Total weighted-average diluted | 4.1 | 4.0 | 4.5 | 5.2 | 5.3 | 2 | (23) | 4.1 | 5.4 | (24) |
| shares outstanding | 2,966.3 | 2,981.0 | 2,981.8 | 3,005.1 | 3,041.9 | _ | (2) | 2,973.7 | 3,060.3 | (3) |
| Net income per share | \$ 2.76 | \$ 2.63 | \$ 3.33 | \$ 3.74 | \$ 3.78 | 5 | (27) | \$ 5.39 | \$ 8.28 | (35) |
| COMMON DIVIDENDS | | | | | | | | | | |
| Cash dividends declared per share | \$ 1.00 | \$ 1.00 | \$ 1.00 | \$ 1.00 (c | :) \$ 0.90 | _ | 11 | \$ 2.00 | \$ 1.80 | 11 |
| Dividend payout ratio | 36 % | 38 % | 30 % | 27 % | 24 % | | | 37 % | 22 % | |
| COMMON SHARE REPURCHASE PROGRAM (a) | | | | | | | | | | |
| Total shares of common stock repurchased | 5.0 | 18.1 | 12.1 | 33.4 | 39.5 | (72) | (87) | 23.1 | 74.2 | (69) |
| Average price paid per share of common stock | \$ 124.88 | \$ 138.04 | \$ 165.47 | \$ 156.87 | \$ 156.83 | (10) | (20) | \$ 135.20 | \$ 150.95 | (10) |
| Aggregate repurchases of common stock | 622 | 2,500 | 2,008 | 5,240 | 6,201 | (75) | (90) | 3,122 | 11,200 | (72) |
| EMPLOYEE ISSUANCE Shares issued from treasury stock related to employee | | | | | | | | | | |
| stock-based compensation awards and employee stock | | | | | | | | | | |
| purchase plans | 0.5 | 11.0 | 1.1 | 0.5 | 0.6 | (95) | (17) | 11.5 | 12.9 | (11) |
| Net impact of employee issuances on stockholders' equity (b) | \$ 398 | \$ 843 | \$ 147 | \$ 271 | \$ 276 | (53) | 44 | \$ 1,241 | \$ 943 | 32 |

(a) Effective May 1, 2022, the Firm replaced its previously approved program and is authorized to purchase up to \$30 billion of common shares under a new equity repurchase program. As a result of the recent stress test results and anticipated increases in regulatory capital requirements, share repurchases have been temporarily suspended.
(b) The net impact of employee issuances on stockholders' equity is driven by the cost of equity compensation awards that is recognized over the applicable vesting periods. The cost is partially offset by tax impacts related to the distribution of shares and the exercise of employee stock options and SARs.
(c) On September 21, 2021, the Board of Directors declared a quarterly common stock dividend of \$1.00 per share.

JPMORGAN CHASE & CO. **CONSUMER & COMMUNITY** BANKING FINANCIAL HIGHLIGHTS

(in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | | | QUA | RTEF | RLY TRENDS | 6 | | | | | SIX N | IONTH | IS ENDED J | IUNE 30, |
|---|------------|-------|----|--------|----------|---------|------|------------|----|---------|--------|-------|----|--------|-------|------------|-------------|
| | | | | | | | | | | | 2Q22 C | hange | | | | | 2022 Change |
| | 2 | Q22 | | 1Q22 | | 4Q21 | | 3Q21 | | 2Q21 | 1Q22 | 2Q21 | | 2022 | | 2021 | 2021 |
| INCOME STATEMENT | | | | | | | | | | | | · | _ | | | | |
| REVENUE | | | | | | | | | | | | | | | | | |
| Lending- and deposit-related fees | \$ | 855 | \$ | 805 | \$ | 753 | \$ | 786 | \$ | 753 | 6 % | 14 % | \$ | 1,660 | \$ | 1,495 | 11 % |
| Asset management, administration and commissions | | 947 | | 929 | | 950 | | 893 | | 866 | 2 | 9 | | 1,876 | | 1,671 | 12 |
| Mortgage fees and related income | | 377 | | 456 | | 312 | | 596 | | 548 | (17) | (31) | | 833 | | 1,251 | (33) |
| Card income | | 678 | | 590 | | 675 | | 651 | | 1,238 | 15 | (45) | | 1,268 | | 2,237 | (43) |
| All other income | | 1,049 | | 1,122 | | 1,144 | | 1,212 | | 1,321 | (7) | (21) | | 2,171 | | 2,660 | (18) |
| Noninterest revenue | 3 | 3,906 | _ | 3,902 | _ | 3,834 | _ | 4,138 | | 4,726 | — | (17) | _ | 7,808 | _ | 9,314 | (16) |
| Net interest income | 8 | 3,708 | | 8,327 | | 8,441 | | 8,383 | | 8,034 | 5 | 8 | | 17,035 | | 15,963 | 7 |
| TOTAL NET REVENUE | 12 | 2,614 | | 12,229 | | 12,275 | | 12,521 | | 12,760 | 3 | (1) | | 24,843 | | 25,277 | (2) |
| Provision for credit losses | | 761 | | 678 | | (1,060) | | (459) | | (1,868) | 12 | NM | | 1,439 | | (5,470) | NM |
| NONINTEREST EXPENSE | | | | | | | | | | | | | | | | | |
| Compensation expense | 3 | 3,237 | | 3,171 | | 3,177 | | 3,012 | | 2,977 | 2 | 9 | | 6,408 | | 5,953 | 8 |
| Noncompensation expense (a) | 4 | 4,486 | | 4,549 | | 4,577 | | 4,226 | | 4,085 | (1) | 10 | | 9,035 | | 8,311 | 9 |
| TOTAL NONINTEREST EXPENSE | | 7,723 | _ | 7,720 | _ | 7,754 | | 7,238 | _ | 7,062 | - | 9 | _ | 15,443 | _ | 14,264 | 8 |
| Income/(loss) before income tax expense/(benefit) | | 4,130 | | 3,831 | | 5,581 | | 5,742 | | 7,566 | 8 | (45) | | 7,961 | | 16,483 | (52) |
| Income tax expense/(benefit) (b) | | 1,030 | | 936 | | 1,434 | | 1,391 | | 1,921 | 10 | (46) | | 1,966 | | 4,051 | (52) |
| NET INCOME/(LOSS) (b) | | 3,100 | \$ | 2,895 | \$ | 4,147 | \$ | 4,351 | \$ | 5,645 | 7 | (45) | \$ | 5,995 | • | 12,432 | (52) |
| NET INCOME/(LOSS) (b) | Ψ. | 5,100 | - | 2,033 | – | 4,147 | Ţ | 4,001 | - | 3,043 | 1 | (45) | Ψ | 3,333 | Ţ | 12,452 | (52) |
| REVENUE BY LINE OF BUSINESS | | | | | | | | | | | | | | | | | |
| Consumer & Business Banking | \$ 6 | 6,558 | \$ | 6,062 | \$ | 6,172 | \$ | 6,157 | \$ | 6,016 | 8 | 9 | \$ | 12,620 | \$ | 11,651 | 8 |
| Home Lending | | 1,001 | | 1,169 | | 1,084 | | 1,400 | | 1,349 | (14) | (26) | | 2,170 | | 2,807 | (23) |
| Card & Auto | ŧ | 5,055 | | 4,998 | | 5,019 | | 4,964 | | 5,395 | 1 | (6) | | 10,053 | | 10,819 | (7) |
| MORTGAGE FEES AND RELATED INCOM DETAILS | <u>//E</u> | | | | | | | | | | | | | | | | |
| Production revenue | | 150 | | 211 | | 327 | | 614 | | 517 | (29) | (71) | | 361 | | 1,274 | (72) |
| Net mortgage servicing revenue (c) | | 227 | | 245 | | (15) | | (18) | | 31 | (7) | NM | | 472 | | (23) | NM |
| Mortgage fees and related income | \$ | 377 | \$ | 456 | \$ | 312 | \$ | 596 | \$ | 548 | (17) | (31) | \$ | 833 | \$ | 1,251 | (33) |
| FINANCIAL RATIOS | | | | | | | | | | | | | | | | | |
| ROE | | 24 % | | 23 % | | 32 % (b |) | 34 % | | 44 % | | | | 23 | % | 49 % | |
| Overhead ratio | | 61 | | 63 | | 63 | | 58 | | 55 | | | | 62 | | 56 | |

(a) Included depreciation expense on leased sets of \$652 million, \$694 million, \$767 million, and \$856 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively, and \$1.3 billion and \$1.3 billion for the six months ended June 30, 2022 and 2021, respectively.
 (b) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.
 (c) Included MSR risk management results of \$28 million, \$109 million, \$1(45) million and \$103 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively, and \$137 million and \$(218) million for the six months ended June 30, 2022 and 2021, respectively.

JPMORGAN CHASE & CO. **CONSUMER & COMMUNITY** BANKING FINANCIAL HIGHLIGHTS, CONTINUED

JPMORGAN CHASE & CO.

(in millions, except headcount data)

| | | | QU | JARTERLY TREN | DS | | | SIX | NONTHS ENDED J | IUNE 30, |
|--------------------------------------|------------|------------|------------|---------------|------------|---------|-------|------------|----------------|-------------|
| | | | | | | 2Q22 CI | nange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| SELECTED BALANCE SHEET DATA (period- | | | | | | | | | | |
| end) | | | | | | | | | | |
| Total assets | \$ 500,219 | \$ 486,183 | \$ 500,370 | \$ 493,169 | \$ 494,305 | 3 % | 1 % | \$ 500,219 | \$ 494,305 | 1 % |
| Loans: | | | | | | | | | | |
| Consumer & Business Banking (a) | 31,494 | 32,772 | 35,095 | 40,659 | 46,228 | (4) | (32) | 31,494 | 46,228 | (32) |
| Home Lending (b) | 176,939 | 172,025 | 180,529 | 179,489 | 179,371 | 3 | (1) | 176,939 | 179,371 | (1) |
| Card | 165,494 | 152,283 | 154,296 | 143,166 | 141,802 | 9 | 17 | 165,494 | 141,802 | 17 |
| Auto | 67,842 | 69,251 | 69,138 | 68,391 | 67,598 | (2) | _ | 67,842 | 67,598 | _ |
| Total loans | 441,769 | 426,331 | 439,058 | 431,705 | 434,999 | 4 | 2 | 441,769 | 434,999 | 2 |
| Deposits | 1,178,825 | 1,189,308 | 1,148,110 | 1,093,852 | 1,056,507 | (1) | 12 | 1,178,825 | 1,056,507 | 12 |
| Equity | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | _ | _ | 50,000 | 50,000 | _ |
| SELECTED BALANCE SHEET DATA | | | | | | | | | | |
| (average) | | | | | | | | | | |
| Total assets | \$ 496,177 | \$ 488,967 | \$ 497,675 | \$ 491,512 | \$ 485,209 | 1 | 2 | \$ 492,592 | \$ 484,868 | 2 |
| Loans: | | | | | | | | | | |
| Consumer & Business Banking | 32,294 | 33,742 | 37,299 | 43,256 | 49,356 | (4) | (35) | 33,014 | 49,611 | (33) |
| Home Lending (c) | 177,330 | 176,488 | 183,343 | 181,150 | 177,444 | _ | _ | 176,911 | 179,832 | (2) |
| Card | 158,434 | 149,398 | 148,471 | 141,950 | 136,149 | 6 | 16 | 153,941 | 135,520 | 14 |
| Auto | 68,569 | 69,250 | 68,549 | 67,785 | 67,183 | (1) | 2 | 68,908 | 67,072 | 3 |
| Total loans | 436,627 | 428,878 | 437,662 | 434,141 | 430,132 | 2 | 2 | 432,774 | 432,035 | — |
| Deposits | 1,180,453 | 1,153,513 | 1,114,329 | 1,076,323 | 1,047,771 | 2 | 13 | 1,167,057 | 1,013,917 | 15 |
| Equity | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | _ | _ | 50,000 | 50,000 | — |
| Headcount | 130,907 | 129,268 | 128,863 | 126,586 | 125,300 | 1 | 4 | 130,907 | 125,300 | 4 |

(a) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021 included \$1.5 billion, \$2.9 billion, \$5.4 billion, \$1.1 billion and \$16.7 billion of loans, respectively, in Business Banking under the Paycheck Protection Program ("PPP"). Refer to page 109 of the Firm's 2021 Form 10-K for further information on the PPP.
(b) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, Home Lending loans held-for-sale and loans at fair value were \$5.2 billion, \$14.9 billion, \$14.5 billion and \$16.5 billion, \$14.5 billion, \$14.5 billion and \$16.5 billion, cespectively.
(c) Average Home Lending loans held-for sale and loans at fair value were \$8.1 billion, \$10.8 billion, \$17.8 billion, \$17.1 billion and \$14.2 billion for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021, and \$10.8 billion for the six months ended June 30, 2022, and 2021, respectively.

JPMORGAN CHASE & CO

CONSUMER & COMMUNITY

BANKING

FINANCIAL HIGHLIGHTS, CONTINUED

JPMORGAN CHASE & CO.

| (in millions, except ratio data) | | | | | | QU | ARTE | ERLY TREN | IDS | | | | SIX | MONT | HS ENDED J | UNE 30, |
|--------------------------------------|--------------|----|--------|---|----|--------|------|-----------|-----|--------|--------|-------|--------------|------|------------|-------------|
| | | | | | | | | | | | 2Q22 C | hange | | | | 2022 Change |
| | 2Q22 | | 1Q22 | | 4 | 1Q21 | | 3Q21 | | 2Q21 | 1Q22 | 2Q21 | 2022 | | 2021 | 2021 |
| CREDIT DATA AND QUALITY STATISTICS | | _ | | | | | | | | | | | | | | |
| Nonaccrual loans (a)(b)(c) | \$ 4,217 | \$ | 4,531 | | \$ | 4,875 | \$ | 5,000 | \$ | 5,256 | (7)% | (20)% | \$ 4,217 | \$ | 5,256 | (20)% |
| Net charge-offs/(recoveries) | | | | | | | | | | | | | | | | |
| Consumer & Business Banking | 81 | | 89 | | | 86 | | 66 | | 72 | (9) | 13 | 170 | | 137 | 24 |
| Home Lending | (68) | | (69) | | | (71) | | (74) | | (79) | 1 | 14 | (137) | | (130) | (5) |
| Card | 580 | | 506 | | | 479 | | 495 | | 755 | 15 | (23) | 1,086 | | 1,738 | (38) |
| Auto | 18 | | 27 | | | 21 | | 4 | | (16) | (33) | NM | 45 | | 10 | 350 |
| Total net charge-offs/(recoveries) | \$ 611 | \$ | 553 | | \$ | 515 | \$ | 491 | \$ | 732 | 10 | (17) | \$ 1,164 | \$ | 1,755 | (34) |
| Net charge-off/(recovery) rate | | | | | | | | | | | | | | | | |
| Consumer & Business Banking (d) | 1.01 % | b | 1.07 | % | | 0.91 % | | 0.61 % | Ď | 0.59 % | | | 1.04 | % | 0.56 % | |
| Home Lending | (0.16) | | (0.17) | | | (0.17) | | (0.18) | | (0.19) | | | (0.16) | | (0.16) | |
| Card | 1.47 | | 1.37 | | | 1.28 | | 1.39 | | 2.24 | | | 1.42 | | 2.60 | |
| Auto | 0.11 | | 0.16 | | | 0.12 | | 0.02 | | (0.10) | | | 0.13 | | 0.03 | |
| Total net charge-off/(recovery) rate | 0.57 | | 0.54 | | | 0.49 | | 0.47 | | 0.71 | | | 0.55 | | 0.85 | |
| 30+ day delinquency rate | | | | | | | | | | | | | | | | |
| Home Lending (e)(f) | 0.85 % | 5 | 1.03 | % | | 1.25 % | | 1.06 % | Ď | 1.08 % | | | 0.85 | % | 1.08 % | |
| Card | 1.05 | | 1.09 | | | 1.04 | | 1.00 | | 1.01 | | | 1.05 | | 1.01 | |
| Auto | 0.69 | | 0.57 | | | 0.64 | | 0.46 | | 0.42 | | | 0.69 | | 0.42 | |
| 90+ day delinquency rate - Card | 0.51 | | 0.54 | | | 0.50 | | 0.49 | | 0.54 | | | 0.51 | | 0.54 | |
| Allowance for loan losses | | | | | | | | | | | | | | | | |
| Consumer & Business Banking | \$ 697 | \$ | 697 | | \$ | 697 | \$ | 797 | \$ | 897 | _ | (22) | \$ 697 | \$ | 897 | (22) |
| Home Lending | 785 | | 785 | | | 660 | | 630 | | 630 | _ | 25 | 785 | | 630 | 25 |
| Card | 10,400 | | 10,250 | | | 10,250 | | 11,650 | | 12,500 | 1 | (17) | 10,400 | | 12,500 | (17) |
| Auto | 740 | | 738 | | | 733 | | 813 | | 817 | _ | (9) | 740 | | 817 | (9) |
| Total allowance for loan losses | \$ 12,622 | \$ | 12,470 | | \$ | 12,340 | \$ | 13,890 | \$ | 14,844 | 1 | (15) | \$ 12,622 | \$ | 14,844 | (15) |

(a) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, nonaccrual loans excluded mortgage loans 90 or more days past due and insured by U.S. government agencies of \$257 million, \$315 million, \$342 million, \$355 million and \$397 million, respectively. These amounts have been excluded based upon the government guarantee. The amount of mortgage loans 90 or more days past due and insured by U.S. government agencies excluded at June 30, 2021 has been revised to conform with the current presentation. In addition, the Firm's policy is generally to exempt credit card loans from being placed on nonaccrual status as permitted by regulatory guidance.

(b) At June 30, 2022, March 31, 2022, December 31, 2021 and September 30, 2021, nonaccrual loans excluded \$86 million, \$179 million, \$506 million and \$5 million of PPP loans 90 or more days past due and guaranteed by the SBA, respectively. There were no PPP loans 90 or more days past due at June 30, 2021. (c) Generally excludes loans that were under payment deferral programs offered in response to the COVID-19 pandemic. Includes loans to customers that have exited COVID-19 payment deferral programs and are 90 or more days past due, predominantly all of which were considered collateral-dependent at time of exit.

(d) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021 included \$1.5 billion, \$2.9 billion, \$5.4 billion, \$11.1 billion and \$16.7 billion of loans, respectively, under the PPP. Given that PPP loans are guaranteed by the SBA, the Firm does not expect to realize material credit losses on these loans. Refer to page 109 of the Firm's 2021 Form 10-K for further information on the PPP.
(e) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, the principal balance of loans under payment deferral programs offered in response to the COVID-19 pandemic was \$513 million, \$728 million, \$1.1 billion, \$1.1 billion and \$5.2 billion in Home Lending, respectively, Loans that are performing according to their modified terms are generally not considered delinquent.
(f) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, excluded mortgage loans 30 or more days past due and insured by U.S. government agencies of \$315 million, \$405 million, \$432 million, september 30, 2021 and June 30, 2021, excluded based upon the government guarantee. The amount of mortgage loans 30 or more days past due and insured by U.S. government agencies of \$315 million, \$405 million, \$402 million, \$404 thung a 2034 bace been excluded by an expectively. excluded at June 30, 2021 has been revised to conform with the current presentation.

JPMORGAN CHASE & CO. **CONSUMER & COMMUNITY** BANKING FINANCIAL HIGHLIGHTS, CONTINUED (in millions, except ratio data and where otherwise noted)

JPMORGAN CHASE & CO.

| | | | | | | | | | QUA | RTE | RLY | TRENDS | | | | | | | | SIX | | тн | S ENDED | JUN | Ξ 30, |
|--|------|---------------|---|------|---------------|---|-------------|-----------|-------|-----|-----|---------------|----|----|-----------|-----|--------|-------|------|---------------|----|----|----------------|-----|-------------|
| | | | | | | | | | | | | | | | | | 2Q22 C | hange | | | | | | | 2022 Change |
| | | 2Q22 | | | 1Q22 | | | 4Q21 | | | | 3Q21 | | | 2Q21 | | 1Q22 | 2Q21 | | 2022 | | | 2021 | - | 2021 |
| BUSINESS METRICS | | | - | | | - | | | - | | | | _ | | | _ | | | | | | | | | |
| Number of: | | | | | | | | | | | | | | | | | | | | | | | | | |
| Branches | | 4,822 | | | 4,810 | | | 4,790 | | | | 4,854 | | | 4,869 | | — % | (1)% | | 4,822 | | | 4,869 | | (1)% |
| Active digital customers (in thousands) | | 00 705 | | | 00.000 | | | 50.057 | | | | 57.004 | | | 50.045 | | | - | | 00 705 | | | 50.045 | | 7 |
| (a) Active mobile customers (in | | 60,735 | | | 60,286 | | | 58,857 | | | | 57,961 | | | 56,915 | | 1 | 7 | | 60,735 | | | 56,915 | | 1 |
| thousands) (b) | | 47,436 | | | 46,527 | | | 45,452 | | | | 44,333 | | | 42,896 | | 2 | 11 | | 47,436 | | | 42,896 | | 11 |
| Debit and credit card sales volume (in billions) | \$ | 397.0 | | \$ | 351.5 | | \$ | 376.2 | | | \$ | 349.9 | | \$ | 344.3 | | 13 | 15 | \$ | 748.5 | | \$ | 634.6 | | 18 |
| Consumer & Business Banking | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average deposits | \$ 1 | 1,163,423 | | \$ 1 | 1,136,115 | | \$ 1 | 1,094,442 | | | \$1 | ,056,254 | | \$ | 1,028,459 | | 2 | 13 | \$ 1 | ,149,844 | | \$ | 994,748 | | 16 |
| Deposit margin | | 1.31 | % | | 1.22 | % | | 1.22 | % | | | 1.29 | % | | 1.28 | % | | | | 1.27 | % | | 1.29 | % | |
| Business banking origination volume | \$ | 1,196 | | \$ | 1,028 | | \$ | 866 | | | \$ | 835 | | \$ | 2,180 | (g) | 16 | (45) | \$ | 2,224 | | \$ | 12,215 | (g) | (82) |
| Client investment assets (c) | | 628,479 | | | 696,316 | | | 718,051 | | | | 681,491 | | | 673,675 | | (10) | (7) | | 628,479 | | | 673,675 | | (7) |
| Number of client advisors | | 4,890 | | | 4,816 | | | 4,725 | | | | 4,689 | | | 4,571 | | 2 | 7 | | 4,890 | | | 4,571 | | 7 |
| Home Lending (in billions) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mortgage origination volume by channel | | | | | | | | | | | | | | | | | | | | | | | | | |
| Retail | \$ | 11.0 | | \$ | 15.1 | | \$ | 22.4 | | | \$ | 23.7 | | \$ | 22.7 | | (27) | (52) | \$ | 26.1 | | \$ | 45.7 | | (43) |
| Correspondent | | 10.9 | | | 9.6 | | | 19.8 | | | | 17.9 | | | 16.9 | | 14 | (36) | | 20.5 | | | 33.2 | | (38) |
| Total mortgage origination volume (d) | \$ | 21.9 | - | \$ | 24.7 | - | \$ | 42.2 | _ | | \$ | 41.6 | _ | \$ | 39.6 | - | (11) | (45) | \$ | 46.6 | _ | \$ | 78.9 | - | (41) |
| Third-party mortgage loans serviced (period-end) | | 575.6 | | | 575.4 | | | 519.2 | (f) | | | 509.3 | | | 463.9 | | _ | 24 | | 575.6 | | | 463.9 | | 24 |
| MSR carrying value (period-end) | | 7.4 | | | 7.3 | | | 5.5 | | | | 5.3 | | | 4.5 | | 1 | 64 | | 7.4 | | | 4.5 | | 64 |
| Ratio of MSR carrying value (period-end) to third-party mortgage loans serviced | | | | | | | | | | | | | | | | | | | | | | | | | |
| (period-end) | | 1.29 | | | 1.27 | % | | 1.06 | % | (f) | | 1.04 | | | 0.97 | | | | | 1.29 | | | 0.97 | | |
| MSR revenue multiple (e) | | 4.45 > | ¢ | | 4.70 > | C | | 3.79 > | k (f) | | | 3.85 | x | | 3.59 | x | | | | 4.61 | х | | 3.59 x | | |
| Credit Card | | | | | | | | | | | | | | | | | | | | | | | | | |
| Credit card sales volume, excluding | ¢ | 074.0 | | ¢ | 000 4 | | | 054.4 | | | | 000.0 | | ¢ | 000 7 | | 45 | 01 | | 507.0 | | | 407.4 | | 05 |
| Commercial Card (in billions) | \$ | 271.2 9.59 | % | \$ | 236.4 9.87 | % | \$ | 254.1 | 0/ | | \$ | 232.0 9.74 | 0/ | \$ | 223.7 | 0/ | 15 | 21 | | 507.6 9.72 | 0/ | | 407.4 11.43 | 0/ | 25 |
| Net revenue rate | | 9.59 | % | | 9.87 | % | | 9.61 | % | | | 9.74 | % | | 11.32 | % | | | | 9.72 | % | | 11.43 | % | |
| Auto | | | | | | | | | | | | | | | | | | | | | | | | | |
| Loan and lease origination volume (in | | | | | | | | | | | | | | | | | | | | | | | | | |
| billions) | \$ | 7.0 | | \$ | 8.4 | | \$ | 8.5 | | | \$ | 11.5 | | \$ | 12.4 | | (17) | (44) | \$ | 15.4 | | \$ | 23.6 | | (35) |
| Average auto operating lease assets | | 14,866 | | | 16,423 | | | 17,629 | | | | 18,753 | | | 19,608 | | (9) | (24) | | 15,640 | | | 19,952 | | (22) |
| | | | | | | | | | | | | | | | | | | | | | | | | | |

(a) Users of all web and/or mobile platforms who have logged in within the past 90 days.
(b) Users of all mobile platforms who have logged in within the past 90 days.
(c) Includes assets invested in managed accounts and J.P. Morgan mutual funds where AWM is the investment manager. Refer to AWM segment results on pages 20-22 for additional information.
(d) Firmwide mortgage origination volume was \$27.9 billion, \$348.2 billion, \$46.1 billion and \$44.9 billion for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021, respectively.
(e) Represents the ratio of MSR carrying value (period-end) to third-party mortgage loans serviced (period-end) divided by the ratio of annualized loan servicing-related revenue to third-party mortgage loans serviced (average).
(f) Prior-period amounts have been revised to conform with the current presentation.
(g) Included \$1.3 billion and \$10.6 billion of origination volume under the PPP for the three and six months ended June 30, 2021, respectively. The program ended on May 31, 2021 for new applications.

JPMORGAN CHASE & CO. **CORPORATE & INVESTMENT**

BANK

FINANCIAL HIGHLIGHTS

JPMORGAN CHASE & CO.

| (in millions, except ratio data) | | | | | | | | | | |
|---|-----------|-----------|-----------|----------------|-----------|--------|-------|-----------|-----------------|-------------|
| (in minons, except ratio data) | | | QUA | ARTERLY TRENDS | | | | SIX N | IONTHS ENDED JU | INE 30, |
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| INCOME STATEMENT | | | | | | | | | | |
| REVENUE | | | | | | | | | | |
| Investment banking fees | \$ 1,650 | \$ 2,050 | \$ 3,502 | \$ 3,297 | \$ 3,572 | (20)% | (54)% | \$ 3,700 | \$ 6,560 | (44)% |
| Principal transactions | 5,048 | 5,223 | 2,116 | 3,577 | 4,026 | (3) | 25 | 10,271 | 10,071 | 2 |
| Lending- and deposit-related fees | 641 | 641 | 654 | 634 | 633 | _ | 1 | 1,282 | 1,226 | 5 |
| Asset management, administration and commissions | 1,330 | 1,339 | 1,252 | 1,240 | 1,246 | (1) | 7 | 2,669 | 2,532 | 5 |
| All other income | 80 | 704 | 624 | 313 | 435 | (89) | (82) | 784 | 611 | 28 |
| Noninterest revenue | 8,749 | 9,957 | 8,148 | 9,061 | 9,912 | (12) | (12) | 18,706 | 21,000 | (11) |
| Net interest income | 3,198 | 3,572 | 3,386 | 3,335 | 3,302 | (10) | (3) | 6,770 | 6,819 | (1) |
| TOTAL NET REVENUE (a) | 11,947 | 13,529 | 11,534 | 12,396 | 13,214 | (12) | (10) | 25,476 | 27,819 | (8) |
| Provision for credit losses | 59 | 445 | (126) | (638) | (79) | (87) | NM | 504 | (410) | NM |
| NONINTEREST EXPENSE | | | | | | | | | | |
| Compensation expense | 3,510 | 4,006 | 2,358 | 2,827 | 3,582 | (12) | (2) | 7,516 | 7,911 | (5) |
| Noncompensation expense | 3,235 | 3,292 | 3,469 | 3,044 | 2,941 | (2) | 10 | 6,527 | 5,716 | 14 |
| TOTAL NONINTEREST EXPENSE | 6,745 | 7,298 | 5,827 | 5,871 | 6,523 | (8) | 3 | 14,043 | 13,627 | 3 |
| Income before income tax expense | 5,143 | 5,786 | 5,833 | 7,163 | 6,770 | (11) | (24) | 10,929 | 14,602 | (25) |
| Income tax expense (b) | 1,418 | 1,401 | 1,290 | 1,516 | 1,750 | 1 | (19) | 2,819 | 3,658 | (23) |
| NET INCOME (b) | \$ 3,725 | \$ 4,385 | \$ 4,543 | \$ 5,647 | \$ 5,020 | (15) | (26) | \$ 8,110 | \$ 10,944 | (26) |
| FINANCIAL RATIOS | | | | | | | | | | |
| ROE | 14 % | 17 % | 21 % | (b) 26 % | 23 % | | | 15 % | 26 % (b) | |
| Overhead ratio | 56 | 54 | 51 | 47 | 49 | | | 55 | 49 | |
| Compensation expense as percentage of total net revenue | 29 | 30 | 20 | 23 | 27 | | | 30 | 28 | |
| REVENUE BY BUSINESS | | | | | | | | | | |
| Investment Banking | \$ 1,351 | \$ 2,057 | \$ 3,206 | \$ 3,025 | \$ 3,424 | (34) | (61) | \$ 3,408 | \$ 6,275 | (46) |
| Payments | 1,463 | 1,854 | 1,801 | 1,624 | 1,453 | (21) | 1 | 3,317 | 2,845 | 17 |
| Lending | 410 | 321 | 263 | 244 | 229 | 28 | 79 | 731 | 494 | 48 |
| Total Banking | 3,224 | 4,232 | 5,270 | 4,893 | 5,106 | (24) | (37) | 7,456 | 9,614 | (22) |
| Fixed Income Markets | 4,711 | 5,698 | 3,334 | 3,672 | 4,098 | (17) | 15 | 10,409 | 9,859 | 6 |
| Equity Markets | 3,079 | 3,055 | 1,954 | 2,597 | 2,689 | 1 | 15 | 6,134 | 5,978 | 3 |
| Securities Services | 1,151 | 1,068 | 1,064 | 1,126 | 1,088 | 8 | 6 | 2,219 | 2,138 | 4 |
| Credit Adjustments & Other (c) | (218) | (524) | (88) | 108 | 233 | 58 | NM | (742) | 230 | NM |
| Total Markets & Securities Services | 8,723 | 9,297 | 6,264 | 7,503 | 8,108 | (6) | 8 | 18,020 | 18,205 | (1) |
| TOTAL NET REVENUE | \$ 11,947 | \$ 13,529 | \$ 11,534 | \$ 12,396 | \$ 13,214 | (12) | (10) | \$ 25,476 | \$ 27,819 | (8) |
| | . ,. | | | | | () | (· / | | . , | (-) |

(a) Includes tax-equivalent adjustments, predominantly due to income tax credits related to alternative energy investments; income tax credits and amortization of the cost of investments in affordable housing projects; as well as tax-exempt income from municipal bonds of \$772 million, \$737 million, \$923 million, \$641 million and \$763 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2022 and \$1.5 billion for both the six months ended June 30, 2022 and \$21.
 (b) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.
 (c) Consists primarily of centrally managed credit valuation adjustments ("CVA"), funding valuation adjustments ("FVA") on derivatives, other valuation adjustments, and certain components of fair value option elected liabilities. Results are presented net of associated hedging activities and net of CVA and FVA amounts allocated to Fixed Income Markets and Equity Markets.

JPMORGAN CHASE & CO. **CORPORATE &** INVESTMENT BANK FINANCIAL HIGHLIGHTS, CONTINUED

(in millions, except ratio and headcount data)

JPMORGAN CHASE & CO.

| headcount data) | | | QUAR | TERLY TRENDS | | | | | SIX N | IONTHS ENDED | JUNE 30 |). |
|---|--------------|--------------|--------------|--------------|--------------|-----|--------|-------|--------------|--------------|---------|-----------|
| | | | | - | | | 2Q22 C | hange | | | | 22 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | - | 1Q22 | 2Q21 | 2022 | 2021 | | 2021 |
| SELECTED BALANCE SHEET DATA (period-end) | | | | | | | | | | | | |
| Total assets Loans: | \$ 1,403,558 | \$ 1,460,463 | \$ 1,259,896 | \$ 1,355,752 | \$ 1,363,992 | | (4)% | 3 % | \$ 1,403,558 | \$ 1,363,992 | | 3 % |
| Loans retained (a) | 171,219 | 167,791 | 159,786 | 151,211 | 144,764 | | 2 | 18 | 171,219 | 144,764 | | 18 |
| Loans held-for-sale and loans at fair value (b) | 46,032 | 47,260 | 50,386 | 52,436 | 56,668 | _ | (3) | (19) | 46,032 | 56,668 | _ | (19) |
| Total loans | 217,251 | 215,051 | 210,172 | 203,647 | 201,432 | | 1 | 8 | 217,251 | 201,432 | | 8 |
| Equity | 103,000 | 103,000 | 83,000 | 83,000 | 83,000 | | — | 24 | 103,000 | 83,000 | | 24 |
| SELECTED BALANCE SHEET DATA (average) | | | | | | | | | | | | |
| Total assets | \$ 1,429,953 | \$ 1,407,835 | \$ 1,341,267 | \$ 1,331,240 | \$ 1,371,218 | | 2 | 4 | 1,418,955 | \$ 1,332,755 | | 6 |
| Trading assets - debt and equity instruments | 411,079 | 419,346 | 407,656 | 442,623 | 473,875 | (g) | (2) | (13) | 415,190 | 471,439 | (g) | (12) |
| Trading assets - derivative receivables | 83,582 | 66,692 | 65,365 | 64,730 | 69,392 | (g) | 25 | 20 | 75,184 | 71,411 | (g) | 5 |
| Loans: | | | | | | | | | | | | |
| Loans retained (a) Loans held-for-sale and loans at fair | 169,909 | 160,976 | 153,595 | 149,826 | 140,096 | | 6 | 21 | 165,467 | 138,454 | | 20 |
| value (b) | 48,048 | 51,398 | 52,429 | 53,712 | 52,376 | | (7) | (8) | 49,714 | 49,042 | | 1 |
| Total loans | 217,957 | 212,374 | 206,024 | 203,538 | 192,472 | - | 3 | 13 | 215,181 | 187,496 | _ | 15 |
| Equity | 103,000 | 103,000 | 83,000 | 83,000 | 83,000 | | - | 24 | 103,000 | 83,000 | | 24 |
| Headcount | 69,447 | 68,292 | 67,546 | 66,267 | 64,261 | | 2 | 8 | 69,447 | 64,261 | | 8 |
| CREDIT DATA AND QUALITY STATISTICS | | | | | | | | | | | | |
| Net charge-offs/(recoveries) | \$ 38 | \$ 20 | \$ 23 | \$2 | \$ (12) | | 90 | NM | \$ 58 | \$ (19) | | NM |
| Nonperforming assets: | | | | | | | | | | | | |
| Nonaccrual loans: | | | | | | | | | | | | |
| Nonaccrual loans retained (c) | 697 | 871 | 584 | 547 | 783 | | (20) | (11) | 697 | 783 | | (11) |
| Nonaccrual loans held-for-sale and loans at fair value (d) | 840 | 949 | 844 | 1,234 | 1,187 | _ | (11) | (29) | 840 | 1,187 | _ | (29) |
| Total nonaccrual loans | 1,537 | 1,820 | 1,428 | 1,781 | 1,970 | | (16) | (22) | 1,537 | 1,970 | | (22) |
| Derivative receivables | 447 | 597 | 316 | 393 | 481 | | (25) | (7) | 447 | 481 | | (7) |
| Assets acquired in loan satisfactions | 84 | 91 | 91 | 95 | 95 | | (8) | (12) | 84 | 95 | | (12) |
| Total nonperforming assets | 2,068 | 2,508 | 1,835 | 2,269 | 2,546 | - | (18) | (19) | 2,068 | 2,546 | - | (19) |
| Allowance for credit losses: | | | | | | | | | | | | |
| Allowance for loan losses | 1,809 | 1,687 | 1,348 | 1,442 | 1,607 | | 7 | 13 | 1,809 | 1,607 | | 13 |
| Allowance for lending-related commitments | 1,358 | 1,459 | 1,372 | 1,426 | 1,902 | | (7) | (29) | 1,358 | 1,902 | | (29) |
| Total allowance for credit losses | 3,167 | 3,146 | 2,720 | 2,868 | 3,509 | - | 1 | (10) | 3,167 | 3,509 | - | (10) |
| Net charge-off/(recovery) rate (a)(e) | 0.09 % | 0.05 % | 0.06 % | 0.01 % | (0.03)% | 6 | | | 0.07 % | (0.03)% | 5 | |
| Allowance for loan losses to period-end loans retained (a) | 1.06 | 1.01 | 0.84 | 0.95 | 1.11 | | | | 1.06 | 1.11 | | |
| Allowance for loan losses to period-end loans retained, | i | | | | | | | | | | | |
| excluding trade finance and conduits (f) | 1.38 | 1.31 | 1.12 | 1.29 | 1.53 | | | | 1.38 | 1.53 | | |
| Allowance for loan losses to nonaccrua loans retained (a)(c) | l 260 | 194 | 231 | 264 | 205 | | | | 260 | 205 | | |
| Nonaccrual loans to total period-end loans | 0.71 | 0.85 | 0.68 | 0.87 | 0.98 | | | | 0.71 | 0.98 | | |

(a) Loans retained includes credit portfolio loans, loans held by consolidated Firm-administered multi-seller conduits, trade finance loans, other held-for-investment loans and overdrafts. (b) Loans held-for-sale and loans at fair value primarily reflect lending related positions originated and purchased in CIB Markets, including loans held for securitization. (c) Allowance for loan losses of \$130 million, \$226 million, \$58 million, \$138 million and \$180 million were held against nonaccrual loans at June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, (c) Allowance for loan losses of \$150 million, \$226 million, \$58 million, and \$160 million where held against honaccrual loans at June 30, 2022, march 31, 2022, becember 31, 2021, September 30, 2021 and June 30, 2021, nonaccrual loans excluded mortgage loans 90 or more days past due and insured by U.S. government agencies of \$196 million, \$283 million, \$281 million, \$281 million, \$284 million, \$284 million, scale and loans at fair value were excluded then calculating the net charge-off/(recovery) rate.
 (f) Management uses allowance for loan losses to period-end loans retained, excluding trade finance and conduits, a non-GAAP financial measure, to provide a more meaningful assessment of CIB's allowance coverage ratio.
 (g) Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. **CORPORATE & INVESTMENT** BANK

FINANCIAL HIGHLIGHTS, CONTINUED

(in millions, except where otherwise noted)

JPMORGAN CHASE & CO.

| | | | | | QU | ARTE | RLY TRE | NDS | | | | SIX N | IONTI | HS ENDED | JUNE 30, |
|---|----|---------|--------------|----|--------|------|---------|-----|--------|--------|-------|---------------|-------|----------|-------------|
| | | | | | | | | | | 2Q22 C | hange | | | | 2022 Change |
| | | 2Q22 | 1Q22 | | 4Q21 | : | 3Q21 | : | 2Q21 | 1Q22 | 2Q21 | 2022 | | 2021 | 2021 |
| BUSINESS METRICS | | | | | | | | | | | | | | | |
| Advisory | \$ | 664 | \$ 801 | \$ | 1,557 | \$ | 1,228 | \$ | 916 | (17)% | (28)% | \$ 1,465 | \$ | 1,596 | (8)% |
| Equity underwriting | | 245 | 249 | | 802 | | 1,032 | | 1,063 | (2) | (77) | 494 | | 2,119 | (77) |
| Debt underwriting | _ | 741 | 1,000 | | 1,143 | | 1,037 | | 1,593 | (26) | (53) | 1,741 | | 2,845 | (39) |
| Total investment banking fees | \$ | 1,650 | \$ 2,050 | \$ | 3,502 | \$ | 3,297 | \$ | 3,572 | (20) | (54) | \$ 3,700 | \$ | 6,560 | (44) |
| Client deposits and other third-party liabilities (average) (a) | | 722,388 | 709,121 | 7 | 17,496 | 7 | 14,376 | 7 | 21,882 | 2 | _ | 715,791 | | 713,868 | _ |
| Merchant processing volume (in billions) (b) | | 539.6 | 490.2 | | 514.9 | | 470.9 | | 475.2 | 10 | 14 | \$ 1,029.8 | \$ | 900.9 | 14 |
| Assets under custody ("AUC") (period-end) (in billions) | \$ | 28,579 | \$ 31,571 | \$ | 33,221 | \$ | 31,962 | \$ | 32,122 | (9) | (11) | 28,579 | \$ | 32,122 | (11) |
| <u>95% Confidence Level - Total CIB VaR</u> (average) CIB trading VaR by risk type: (c) | | | | | | | | | | | | | | | |
| Fixed income | \$ | 60 | \$ 47 | \$ | 39 | \$ | 38 | \$ | 39 | 28 | 54 | | | | |
| Foreign exchange | | 8 | 4 | | 4 | | 5 | | 6 | 100 | 33 | | | | |
| Equities | | 11 | 12 | | 12 | | 11 | | 18 | (8) | (39) | | | | |
| Commodities and other | | 14 | 15 | | 12 | | 11 | | 22 | (7) | (36) | | | | |
| Diversification benefit to CIB trading VaR (d) | | (43) | (33) | | (31) | | (33) | | (44) | (30) | 2 | | | | |
| CIB trading VaR (c) | _ | 50 | 45 | | 36 | | 32 | | 41 | 11 | 22 | | | | |
| Credit Portfolio VaR (e) | | 17 | 29 | | 5 | | 5 | | 6 | (41) | 183 | | | | |
| Diversification benefit to CIB VaR (d) | | (15) | (10) | | (4) | | (4) | | (6) | (50) | (150) | | | | |
| CIB VaR | \$ | 52 | \$ 64 | \$ | 37 | \$ | 33 | \$ | 41 | (19) | 27 | | | | |

(a) Client deposits and other third-party liabilities pertain to the Payments and Securities Services businesses.
(b) Represents total merchant processing volume across CIB, CCB and CB.
(c) CIB trading VaR includes substantially all market-making and client-driven activities, as well as certain risk management activities in CIB, including credit spread sensitivity to CVA. Refer to VaR measurement on pages 135–137 of the Firm's 2021 Form 10-X, and pages 67–69 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2021 for further information.
(d) Diversification benefit represents the difference between the portfolio VaR and the sum of its individual components. This reflects the non-additive nature of VaR due to imperfect correlation across CIB risks.
(e) Credit portfolio VaR includes the derivative CVA, hedges of the CVA and hedges of the retained loan portfolio, which are reported in principal transactions revenue. This VaR does not include the retained loan portfolio, which is not reported at fair value. In the first quarter of 2022, in line with the Firm's internal model governance, the credit risk component of CVA related to certain counterparties was removed from Credit Portfolio VaR due to the widening of the credit spreads for those counterparties to elevated levels. The related hedges were also removed to maintain consistency. This exposure is now reflected in other sensitivity-based measures.

JPMORGAN CHASE & CO. COMMERCIAL BANKING

FINANCIAL HIGHLIGHTS (in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | QUAR | TER | LY TRENDS | | | | SIX M | ONTH | S ENDED | JUNE 30, |
|---------------------------------------|-------------|----|-------|-------------|-----|-----------|-------------|---------|-------|-------------|------|---------|-------------|
| | | | | | | | | 2Q22 CI | hange | | | | 2022 Change |
| | 2Q22 | | 1Q22 | 4Q21 | | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | | 2021 | 2021 |
| INCOME STATEMENT | | | | | | | | | | | | | |
| REVENUE | | | | | | | | | | | | | |
| Lending- and deposit-related fees | \$ 348 | \$ | 364 | \$ 356 | \$ | 355 | \$ 350 | (4)% | (1)% | \$ 712 | \$ | 681 | 5 % |
| All other income | 556 | | 503 | 718 | | 633 | 600 | 11 | (7) | 1,059 | | 1,186 | (11) |
| Noninterest revenue | 904 | | 867 | 1,074 | | 988 | 950 | 4 | (5) | 1,771 | | 1,867 | (5) |
| Net interest income | 1,779 | | 1,531 | 1,538 | | 1,532 | 1,533 | 16 | 16 | 3,310 | | 3,009 | 10 |
| TOTAL NET REVENUE (a) | 2,683 | | 2,398 | 2,612 | | 2,520 | 2,483 | 12 | 8 | 5,081 | | 4,876 | 4 |
| Provision for credit losses | 209 | | 157 | (89) | | (363) | (377) | 33 | NM | 366 | | (495) | NM |
| NONINTEREST EXPENSE | | | | | | | | | | | | | |
| Compensation expense | 559 | | 553 | 496 | | 511 | 484 | 1 | 15 | 1,112 | | 966 | 15 |
| Noncompensation expense | 597 | | 576 | 563 | | 521 | 497 | 4 | 20 | 1,173 | | 984 | 19 |
| TOTAL NONINTEREST EXPENSE | 1,156 | | 1,129 | 1,059 | | 1,032 | 981 | 2 | 18 | 2,285 | | 1,950 | 17 |
| Income/(loss) before income tax | | | | | | | | | | | | | |
| expense/(benefit) | 1,318 | | 1,112 | 1,642 | | 1,851 | 1,879 | 19 | (30) | 2,430 | | 3,421 | (29) |
| Income tax expense/(benefit) (b) | 324 | _ | 262 | 408 | | 442 | 457 | 24 | (29) | 586 | | 818 | (28) |
| NET INCOME (b) | \$ 994 | \$ | 850 | \$ 1,234 | \$ | 1,409 | \$ 1,422 | 17 | (30) | \$ 1,844 | \$ | 2,603 | (29) |
| REVENUE BY PRODUCT | | | | | | | | | | | | | |
| Lending | \$ 1,058 | \$ | 1,105 | \$ 1,151 | \$ | 1,138 | \$ 1,172 | (4) | (10) | \$ 2,163 | \$ | 2,340 | (8) |
| Payments | 1,205 | | 981 | 949 | | 947 | 914 | 23 | 32 | 2,186 | | 1,757 | 24 |
| Investment banking (c) | 282 | | 260 | 475 | | 416 | 370 | 8 | (24) | 542 | | 720 | (25) |
| Other | 138 | _ | 52 | 37 | _ | 19 | 27 | 165 | 411 | 190 | | 59 | 222 |
| TOTAL NET REVENUE (a) | \$ 2,683 | \$ | 2,398 | \$ 2,612 | \$ | 2,520 | \$ 2,483 | 12 | 8 | \$ 5,081 | \$ | 4,876 | 4 |
| Investment banking revenue, gross (d) | \$ 788 | \$ | 729 | \$ 1,456 | \$ | 1,343 | \$ 1,164 | 8 | (32) | \$ 1,517 | \$ | 2,293 | (34) |
| REVENUE BY CLIENT SEGMENT | | | | | | | | | | | | | |
| Middle Market Banking | \$ 1,169 | \$ | 980 | \$ 1,062 | \$ | 1,017 | \$ 1,009 | 19 | 16 | \$ 2,149 | \$ | 1,925 | 12 |
| Corporate Client Banking | 927 | | 830 | 928 | | 878 | 851 | 12 | 9 | 1,757 | | 1,702 | 3 |
| Commercial Real Estate Banking | 590 | | 581 | 614 | | 602 | 599 | 2 | (2) | 1,171 | | 1,203 | (3) |
| Other | (3) | | 7 | 8 | | 23 | 24 | NM | NM | 4 | | 46 | (91) |
| TOTAL NET REVENUE (a) | \$ 2,683 | \$ | 2,398 | \$ 2,612 | \$ | 2,520 | \$ 2,483 | 12 | 8 | \$ 5,081 | \$ | 4,876 | 4 |
| FINANCIAL RATIOS | | | | | | | | | | | | | |
| ROE | 15 % | | 13 % | 19 % (b) |) | 22 % | 23 % | | | 14 % | , | 21 % | |
| Overhead ratio | 43 | | 47 | 41 | | 41 | 40 | | | 45 | | 40 | |

⁽a) Total net revenue included tax-equivalent adjustments from income tax credits related to equity investments in designated community development entities and in entities established for rehabilitation of historic properties, as well as tax-exempt income related to municipal financing activities of \$73 million, \$99 million, \$99 million and \$78 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively, and \$142 million and \$151 million for the six months ended June 30, 2022 and 2021, respectively.
(b) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.
(c) Includes CB's share of revenue from investment banking products sold to CB clients through the CIB.
(d) Refer to page 61 of the Firm's 2021 Form 10-K for discussion of revenue sharing.

JPMORGAN CHASE & CO.

COMMERCIAL BANKING

FINANCIAL HIGHLIGHTS, CONTINUED (in millions, except headcount and ratio

JPMORGAN CHASE & CO.

| (in millions, except headcount and ratio data) | | | QI | | NDS | | | SIX N | IONTHS ENDED J | UNE 30, |
|--|------------|------------|------------|------------|------------|--------|-------|------------|----------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| SELECTED BALANCE SHEET DATA (period-end) | | | _ | | · | | | | | |
| Total assets | \$ 242,456 | \$ 235,127 | \$ 230,776 | \$ 227,670 | \$ 226,022 | 3 % | 7 % | \$ 242,456 | \$ 226,022 | 7 % |
| Loans: | | | | | | _ | | | | |
| Loans retained | 223,541 | 213,073 | 206,220 | 201,283 | 200,929 | 5 | 11 | 223,541 | 200,929 | 11 |
| Loans held-for-sale and loans at fair value | 566 | 1,743 | 2,223 | 3,412 | 3,381 | (68) | (83) | 566 | 3,381 | (83) |
| Total loans | \$ 224,107 | \$ 214,816 | | \$ 204,695 | \$ 204,310 | 4 | 10 | \$ 224,107 | \$ 204,310 | 10 |
| Equity | 25,000 | 25,000 | 24,000 | 24,000 | 24,000 | _ | 4 | 25,000 | 24,000 | 4 |
| Period-end loans by client segment | | | | | | | | | | |
| Middle Market Banking (a) | \$ 68,535 | \$ 64,306 | \$ 61,159 | \$ 58,918 | \$ 59,314 | 7 | 16 | \$ 68,535 | \$ 59,314 | 16 |
| Corporate Client Banking | 49,503 | 46,720 | 45,315 | 45,107 | 44,866 | 6 | 10 | 49,503 | 44,866 | 10 |
| Commercial Real Estate Banking | 105,982 | 103,685 | 101,751 | 100,458 | 99,858 | 2 | 6 | 105,982 | 99,858 | 6 |
| Other | 87 | 105 | 218 | 212 | 272 | (17) | (68) | 87 | 272 | (68) |
| Total loans (a) | \$ 224,107 | \$ 214,816 | \$ 208,443 | \$ 204,695 | \$ 204,310 | 4 | 10 | \$ 224,107 | \$ 204,310 | 10 |
| SELECTED BALANCE SHEET DATA (average) | | | | | | | | | | |
| Total assets | \$ 239,381 | \$ 233,474 | \$ 227,308 | \$ 222,760 | \$ 226,562 | 3 | 6 | \$ 236,444 | \$ 226,071 | 5 |
| Loans: | | | | | | | | | | |
| Loans retained | 218,478 | 208,540 | 201,676 | 199,789 | 202,102 | 5 | 8 | 213,536 | 203,127 | 5 |
| Loans held-for-sale and loans at fair value | 1,004 | 2,147 | 3,958 | 2,790 | 3,150 | (53) | (68) | 1,572 | 2,866 | (45) |
| Total loans | \$ 219,482 | \$ 210,687 | \$ 205,634 | \$ 202,579 | \$ 205,252 | 4 | 7 | \$ 215,108 | \$ 205,993 | 4 |
| Client deposits and other third-party liabilities | 300,425 | 316,921 | 323,821 | 300,595 | 290,250 | (5) | 4 | 308,627 | 290,619 | 6 |
| Equity | 25,000 | 25,000 | 24,000 | 24,000 | 24,000 | — | 4 | 25,000 | 24,000 | 4 |
| Average loans by client segment | | | | | | | | | | |
| Middle Market Banking | \$ 66,640 | \$ 62,437 | \$ 59,784 | \$ 59,032 | \$ 61,698 | 7 | 8 | \$ 64,550 | \$ 60,859 | 6 |
| Corporate Client Banking | 47,832 | 45,595 | 44,976 | 43,330 | 43,440 | 5 | 10 | 46,720 | 44,573 | 5 |
| Commercial Real Estate Banking | 104,890 | 102,498 | 100,682 | 100,120 | 99,864 | 2 | 5 | 103,701 | 100,260 | 3 |
| Other | 120 | 157 | 192 | 97 | 250 | (24) | (52) | 137 | 301 | (54) |
| Total loans | \$ 219,482 | \$ 210,687 | \$ 205,634 | \$ 202,579 | \$ 205,252 | 4 | 7 | \$ 215,108 | \$ 205,993 | 4 |
| Headcount | 13,811 | 13,220 | 12,902 | 12,584 | 12,163 | 4 | 14 | 13,811 | 12,163 | 14 |
| CREDIT DATA AND QUALITY STATISTICS | | | | | | | | | | |
| Net charge-offs/(recoveries) | \$1 | \$6 | \$8 | \$ 31 | \$ 3 | (83) | (67) | \$ 7 | \$ 32 | (78) |
| Nonperforming assets | | | | | | | | | | |
| Nonaccrual loans: | | | | | | | | | | |
| Nonaccrual loans retained (b)(c) | 761 | 751 | 740 | 735 | 1,006 | 1 | (24) | 761 | 1,006 | (24) |
| Nonaccrual loans held-for-sale and loans | | | | | | | | | | |
| at fair value | | | | | 2 | — | NM | | 2 | NM |
| Total nonaccrual loans | 761 | 751 | 740 | 735 | 1,008 | 1 | (25) | 761 | 1,008 | (25) |
| Assets acquired in loan satisfactions | 8 | 17 | 17 | 16 | 17 | (53) | (53) | 8 | 17 | (53) |
| Total nonperforming assets | 769 | 768 | 757 | 751 | 1,025 | _ | (25) | 769 | 1,025 | (25) |
| Allowance for credit losses: | | | | | | | | | | |
| Allowance for loan losses | 2,602 | 2,357 | 2,219 | 2,354 | 2,589 | 10 | 1 | 2,602 | 2,589 | 1 |
| Allowance for lending-related commitments | 725 | 762 | 749 | 711 | 870 | (5) | (17) | 725 | 870 | (17) |
| Total allowance for credit losses | 3,327 | 3,119 | 2,968 | 3,065 | 3,459 | 7 | (4) | 3,327 | 3,459 | (4) |
| Net charge-off/(recovery) rate (d) | _ | % 0.01 | % 0.02 | % 0.06 | % 0.01 | % | | 0.01 % | 6 0.03 % | |
| Allowance for loan losses to period-end loans retained Allowance for loan losses to nonaccrual loans | 1.16 | 1.11 | 1.08 | 1.17 | 1.29 | | | 1.16 | 1.29 | |
| retained (b) | 342 | 314 | 300 | 320 | 257 | | | 342 | 257 | |
| Nonaccrual loans to period-end total loans | 0.34 | 0.35 | 0.36 | 0.36 | 0.49 | | | 0.34 | 0.49 | |

(a) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, total loans included \$335 million, \$640 million, \$1.2 billion, \$2.0 billion of loans, respectively, under the PPP, of which \$306 million, \$604 million, \$1.1 billion, \$1.1 billion and \$4.9 billion were in Middle Market Banking. Refer to page 109 of the Firm's 2021 Form 10-K for further information on the PPP.
(b) Allowance for loan losses of \$74 million, \$1.9 million, \$124 million, \$123 million and \$188 million was held against nonaccrual loans retained at June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively.
(c) At June 30, 2022, March 31, 2022 and December 31, 2021, nonaccrual loans excluded PPP loans 90 or more days past due and insured by the SBA of \$32 million, \$50 million and \$114 million, respectively. These amounts have been excluded based upon the SBA guarantee. There were no PPP loans 90 or more days past due in all other periods presented.
(d) Loans held-for-sale and loans at fair value were excluded when calculating the net charge-off/(recovery) rate.

JPMORGAN CHASE & CO. ASSET & WEALTH MANAGEMENT

FINANCIAL HIGHLIGHTS (in millions, except ratio and headcount data)

JPMORGAN CHASE & CO.

| | | | QU | JARTERLY TREN | DS | | | SIX M | ONTHS ENDED J | UNE 30, |
|---|----------|----------|-------------|---------------|----------|--------|-------|----------|---------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| INCOME STATEMENT | | | | | | | | | | |
| REVENUE | | | | | | | | | | |
| Asset management, administration and commissions | \$ 3,037 | \$ 3,115 | \$ 3,330 | \$ 3,096 | \$ 3,019 | (3)% | 1 % | \$ 6,152 | \$ 5,907 | 4 % |
| All other income | 47 | 124 | 118 | 216 | 146 | (62) | (68) | 171 | 404 | (58) |
| Noninterest revenue | 3,084 | 3,239 | 3,448 | 3,312 | 3,165 | (5) | (3) | 6,323 | 6,311 | _ |
| Net interest income | 1,222 | 1,076 | 1,025 | 988 | 942 | 14 | 30 | 2,298 | 1,873 | 23 |
| TOTAL NET REVENUE | 4,306 | 4,315 | 4,473 | 4,300 | 4,107 | _ | 5 | 8,621 | 8,184 | 5 |
| Provision for credit losses | 44 | 154 | (36) | (60) | (10) | (71) | NM | 198 | (131) | NM |
| NONINTEREST EXPENSE | | | | | | | | | | |
| Compensation expense | 1,508 | 1,530 | 1,560 | 1,387 | 1,356 | (1) | 11 | 3,038 | 2,745 | 11 |
| Noncompensation expense | 1,411 | 1,330 | 1,437 | 1,375 | 1,230 | 6 | 15 | 2,741 | 2,415 | 13 |
| TOTAL NONINTEREST EXPENSE | 2,919 | 2,860 | 2,997 | 2,762 | 2,586 | 2 | 13 | 5,779 | 5,160 | 12 |
| Income before income tax expense | 1,343 | 1,301 | 1,512 | 1,598 | 1,531 | 3 | (12) | 2,644 | 3,155 | (16) |
| Income tax expense (a) | 339 | 293 | 387 | 402 | 375 | 16 | (10) | 632 | 739 | (14) |
| NET INCOME (a) | \$ 1,004 | \$ 1,008 | \$ 1,125 | \$ 1,196 | \$ 1,156 | - | (13) | \$ 2,012 | \$ 2,416 | (17) |
| REVENUE BY LINE OF BUSINESS | | | | | | | | | | |
| Asset Management | \$ 2,137 | \$ 2,314 | \$ 2,488 | \$ 2,337 | \$ 2,236 | (8) | (4) | \$ 4,451 | \$ 4,421 | 1 |
| Global Private Bank | 2,169 | 2,001 | 1,985 | 1,963 | 1,871 | 8 | 16 | 4,170 | 3,763 | 11 |
| TOTAL NET REVENUE | \$ 4,306 | \$ 4,315 | \$ 4,473 | \$ 4,300 | \$ 4,107 | _ | 5 | \$ 8,621 | \$ 8,184 | 5 |
| FINANCIAL RATIOS | | | | | | | | | | |
| ROE | 23 % | 23 % | % 31 (a) | 33 % | 32 % | | | 23 % | 34 % | |
| Overhead ratio | 68 | 66 | 67 | 64 | 63 | | | 67 | 63 | |
| Pretax margin ratio: | | | | | | | | | | |
| Asset Management | 29 | 33 | 32 | 36 | 37 | | | 31 | 36 | |
| Global Private Bank | 33 | 27 | 36 | 38 | 38 | | | 30 | 41 | |
| Asset & Wealth Management | 31 | 30 | 34 | 37 | 37 | | | 31 | 39 | |
| Headcount | 23,981 | 23,366 | 22,762 | 22,051 | 20,866 | 3 | 15 | 23,981 | 20,866 | 15 |
| Number of Global Private Bank client advisors | 2,866 | 2,798 | 2,738 | 2,646 | 2,435 | 2 | 18 | 2,866 | 2,435 | 18 |

(a) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. ASSET & WEALTH MANAGEMENT FINANCIAL HIGHLIGHTS, CONTINUED

(in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | | QL | JAR | TERLY TRE | NDS | ; | | | | | SIX N | IONT | HS ENDED JU | JNE 30, |
|---|------------|--------|-------|-------|-------|-----|------------|-----|------------|---|---------|-------|------|---------|------|-------------|-------------|
| | | | | | | | | | | | 2Q22 CI | nange | | | | | 2022 Change |
| | 2Q22 | 1Q | 22 | 4C | 21 | | 3Q21 | | 2Q21 | - | 1Q22 | 2Q21 | : | 2022 | | 2021 | 2021 |
| SELECTED BALANCE SHEET DATA (period-end) | | | | | | | | - | | | | | | | _ | | |
| Total assets | \$ 235,553 | \$ 233 | 3,070 | \$ 23 | 4,425 | | \$ 221,702 | | \$ 217,284 | | 1 % | 8 % | \$ 2 | 235,553 | \$ | 217,284 | 8 % |
| Loans | 218,841 | 215 | 5,130 | 21 | 3,271 | | 202,871 | | 198,683 | | 2 | 10 | 2 | 218,841 | | 198,683 | 10 |
| Deposits | 257,437 | 287 | 7,293 | 28 | 2,052 | | 242,309 | | 217,488 | | (10) | 18 | 2 | 257,437 | | 217,488 | 18 |
| Equity | 17,000 | 17 | 7,000 | 14 | 4,000 | | 14,000 | | 14,000 | | - | 21 | | 17,000 | | 14,000 | 21 |
| SELECTED BALANCE SHEET DATA (average) | | | | | | | | | | | | | | | | | |
| Total assets | \$ 234,565 | \$ 232 | 2,310 | \$ 22 | 7,597 | | \$ 219,022 | | \$ 214,384 | | 1 | 9 | \$ 2 | 233,444 | \$ | 210,963 | 11 |
| Loans | 216,846 | 214 | 4,611 | 20 | 9,169 | | 200,635 | | 195,171 | | 1 | 11 | 2 | 215,735 | | 191,966 | 12 |
| Deposits | 268,861 | 287 | 7,756 | 26 | 4,580 | | 229,710 | | 219,699 | | (7) | 22 | 2 | 278,256 | | 213,167 | 31 |
| Equity | 17,000 | 17 | 7,000 | 14 | 4,000 | | 14,000 | | 14,000 | | — | 21 | | 17,000 | | 14,000 | 21 |
| CREDIT DATA AND QUALITY STATISTICS | | | | | | | | | | | | | | | | | |
| Net charge-offs/(recoveries) | \$9 | \$ | (1) | \$ | 4 | | \$ (1) | | \$ 12 | | NM | (25) | \$ | 8 | \$ | 23 | (65) |
| Nonaccrual loans | 620 | | 626 | | 708 | | 686 | | 792 | | (1) | (22) | | 620 | | 792 | (22) |
| Allowance for credit losses: | | | | | | | | | | | | | | | | | |
| Allowance for loan losses | 547 | | 516 | | 365 | | 402 | | 458 | | 6 | 19 | | 547 | | 458 | 19 |
| Allowance for lending-related commitments | 22 | | 19 | | 18 | | 20 | | 25 | | 16 | (12) | | 22 | | 25 | (12) |
| Total allowance for credit losses | 569 | | 535 | | 383 | | 422 | - | 483 | - | 6 | 18 | | 569 | | 483 | 18 |
| Net charge-off/(recovery) rate | 0.02 | % | _ | % | 0.01 | % | _ | % | 0.02 | % | | | | 0.01 % | 6 | 0.02 % | |
| Allowance for loan losses to period-end loans | 0.25 | | 0.24 | | 0.17 | | 0.20 | | 0.23 | | | | | 0.25 | | 0.23 | |
| Allowance for loan losses to nonaccrual loans | 88 | | 82 | | 52 | | 59 | | 58 | | | | | 88 | | 58 | |
| Nonaccrual loans to period-end loans | 0.28 | | 0.29 | | 0.32 | | 0.34 | | 0.40 | | | | | 0.28 | | 0.40 | |

JPMORGAN CHASE & CO. ASSET & WEALTH MANAGEMENT

FINANCIAL HIGHLIGHTS, CONTINUED

(in billions)

JPMORGAN CHASE & CO.

| | | | | | | | | 0, 2022 ange | | SIX M | ONTHS ENDED | JUNE 30, |
|---|----------|---------|-------|----------|----------|---------|---------|-----------------|----|-------|-------------|-------------|
| | Jun 30. | Mai | r 31, | Dec 31, | Sep 30, | Jun 30 | Mar 31, | Jun 30, | | | | 2022 Change |
| CLIENT ASSETS | 2022 | | 22 | 2021 | 2021 | 2021 | 2022 | 2021 | 2 | 022 | 2021 | 2021 |
| Assets by asset class | | | | - | | | | | | | | |
| Liquidity | \$ 65 | \$ | 657 | \$ 708 | \$ 685 | \$ 69 | 3 — % | (6)% | \$ | 654 | \$ 698 | (6)% |
| Fixed income | 62 | 1 | 657 | 693 | 695 | 68 | 3 (5) | (9) | | 624 | 688 | (9) |
| Equity | 64 | I | 739 | 779 | 725 | 72 | 5 (13) | (12) | | 641 | 725 | (12) |
| Multi-asset | 61 | 5 | 699 | 732 | 702 | 70 | 2 (12) | (12) | | 615 | 702 | (12) |
| Alternatives | 20 | 9 | 208 | 201 | 189 | 17 | 4 — | 20 | | 209 | 174 | 20 |
| TOTAL ASSETS UNDER MANAGEMENT | 2,74 | 3 2 | 2,960 | 3,113 | 2,996 | 2,98 | 7 (7) | (8) | | 2,743 | 2,987 | (8) |
| Custody/brokerage/administration/deposits | 1,05 | 5 1 | 1,156 | 1,182 | 1,100 | 1,05 | 7 (9) | _ | | 1,055 | 1,057 | _ |
| TOTAL CLIENT ASSETS (a) | \$ 3,79 | \$ 4 | 1,116 | \$ 4,295 | \$ 4,096 | \$ 4,04 | 4 (8) | (6) | \$ | 3,798 | \$ 4,044 | (6) |
| Assets by client segment | | | | | | | | | | | | |
| Private Banking | \$ 71 | 2 \$ | 777 | \$ 805 | \$ 773 | \$ 75 | 2 (8) | (5) | \$ | 712 | \$ 752 | (5) |
| Global Institutional | 1,29 | | 1,355 | 1,430 | 1,375 | 1,38 | | (6) | | 1,294 | 1,383 | (6) |
| Global Funds | 73 | | 828 | 878 | 848 | 85 | . , | (13) | | 737 | 852 | (13) |
| TOTAL ASSETS UNDER MANAGEMENT | \$ 2,74 | _ | 2,960 | \$ 3,113 | \$ 2,996 | \$ 2,98 | | (8) | \$ | 2,743 | \$ 2,987 | (8) |
| Private Banking | \$ 1,71 | 5 \$ 1 | 1,880 | \$ 1,931 | \$ 1,817 | \$ 1,75 | 5 (9) | (2) | \$ | 1,715 | \$ 1,755 | (2) |
| Global Institutional | 1,33 | | ,402 | 1,479 | 1,425 | 1,43 | | (6) | | 1,339 | 1,430 | (6) |
| Global Funds | 74 | 1 | 834 | 885 | 854 | 85 | | (13) | | 744 | 859 | (13) |
| TOTAL CLIENT ASSETS (a) | \$ 3,79 | \$ 4 | 1,116 | \$ 4,295 | \$ 4,096 | \$ 4,04 | | (6) | \$ | 3,798 | \$ 4,044 | (6) |
| Assets under management rollforward | | | | | | | | | | | | |
| Beginning balance | \$ 2,96 |) \$ 3 | 3,113 | \$ 2,996 | \$ 2,987 | \$ 2,83 | 3 | | \$ | 3,113 | \$ 2,716 | |
| Net asset flows: | | | | | | | | | | | | |
| Liquidity | - | - | (52) | 20 | (11) | 1 | 5 | | | (52) | 59 | |
| Fixed income | (* |) | (3) | _ | 11 | 1 | 7 | | | (4) | 25 | |
| Equity | 9 | 9 | 11 | 18 | 16 | 2 |) | | | 20 | 51 | |
| Multi-asset | (3 | 3) | 6 | 6 | 3 | | 2 | | | 3 | 8 | |
| Alternatives | | I | 5 | 10 | 3 | 1 |) | | | 6 | 13 | |
| Market/performance/other impacts | (223 | 3) | (120) | 63 | (13) | 9 |) | | | (343) | 115 | |
| Ending balance | \$ 2,74 | 3 \$ 2 | 2,960 | \$ 3,113 | \$ 2,996 | \$ 2,98 | 7 | | \$ | 2,743 | \$ 2,987 | |
| Client assets rollforward | | | | | | | | | | | | |
| Beginning balance | \$ 4,110 | \$ \$ 4 | ,295 | \$ 4,096 | \$ 4,044 | \$ 3,82 | 3 | | \$ | 4,295 | \$ 3,652 | |
| Net asset flows | (* |) | (5) | 109 | 75 | 7 | 5 | | | (6) | 205 | |
| Market/performance/other impacts | (31 | ') | (174) | 90 | (23) | 14 | 1 | | _ | (491) | 187 | |
| Ending balance | \$ 3,79 | 3 \$ 4 | 1,116 | \$ 4,295 | \$ 4,096 | \$ 4,04 | 1 | | \$ | 3,798 | \$ 4,044 | |

(a) Includes CCB client investment assets invested in managed accounts and J.P. Morgan mutual funds where AWM is the investment manager.

JPMORGAN CHASE & CO.

CORPORATE

FINANCIAL HIGHLIGHTS (in millions, except headcount data)

JPMORGAN CHASE & CO.

| | | | QUA | RTERLY TRENDS | S | | | SIX MC | NTHS ENDED JU | JNE 30, |
|--|--------------|--------------|--------------|---------------|--------------|--------|-------|--------------|---------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| INCOME STATEMENT | | | | | | | | | | |
| REVENUE | | | | | | | | | | |
| Principal transactions | \$ 17 | \$ (161) | \$ 26 | \$ (103) | \$ (8) | NM | NM | \$ (144) | \$ 264 | NM |
| Investment securities gains/(losses) | (153) | (394) | 52 | (256) | (155) | 61 % | 1 % | (547) | (141) | (288)% |
| All other income | (108) | 210 | 58 | 117 | (45) | NM | (140) | 102 | 51 | 100 |
| Noninterest revenue | (244) | (345) | 136 | (242) | (208) | 29 | (17) | (589) | 174 | NM |
| Net interest income | 324 | (536) | (681) | (1,054) | (961) | NM | NM | (212) | (1,816) | 88 |
| TOTAL NET REVENUE (a) | 80 | (881) | (545) | (1,296) | (1,169) | NM | NM | (801) | (1,642) | 51 |
| Provision for credit losses | 28 | 29 | 23 | (7) | 49 | (3) | (43) | 57 | 65 | (12) |
| NONINTEREST EXPENSE | 206 | 184 | 251 | 160 | 515 | 12 | (60) | 390 | 1,391 | (72) |
| Income/(loss) before income tax expense/(benefit) | (154) | (1,094) | (819) | (1,449) | (1,733) | 86 | 91 | (1,248) | (3,098) | 60 |
| Income tax expense/(benefit) (b) | 20 | (238) | (169) | (533) | (438) | NM | NM | (218) | (951) | 77 |
| NET INCOME/(LOSS) (b) | \$ (174) | \$ (856) | \$ (650) | \$ (916) | \$ (1,295) | 80 | 87 | \$ (1,030) | \$ (2,147) | 52 |
| MEMO: | | | | | | | | | | |
| TOTAL NET REVENUE | | | | | | | | | | |
| Treasury and Chief Investment Office | | | | | | | | | | |
| ("CIO") | 82 | (944) | (480) | (1,198) | (1,081) | NM | NM | (862) | (1,786) | 52 |
| Other Corporate | (2) | 63 | (65) | (98) | (88) | NM | 98 | 61 | 144 | (58) |
| TOTAL NET REVENUE | \$ 80 | \$ (881) | \$ (545) | \$ (1,296) | \$ (1,169) | NM | NM | \$ (801) | \$ (1,642) | 51 |
| NET INCOME/(LOSS) | | | | | | | | | | |
| Treasury and CIO | 88 | (748) | (428) | (998) | (956) | NM | NM | (660) | (1,631) | 60 |
| Other Corporate (b) | (262) | (108) | (222) | 82 | (339) | (143) | 23 | (370) | (516) | 28 |
| TOTAL NET INCOME/(LOSS) (b) | \$ (174) | \$ (856) | \$ (650) | \$ (916) | \$ (1,295) | 80 | 87 | \$ (1,030) | \$ (2,147) | 52 |
| | | | | | | | | | | |
| <u>SELECTED BALANCE SHEET DATA</u> (period-end) | | | | | | | | | | |
| Total assets | \$ 1,459,528 | \$ 1,539,844 | \$ 1,518,100 | \$ 1,459,283 | \$ 1,382,653 | (5) | 6 | \$ 1,459,528 | \$ 1,382,653 | 6 |
| Loans | 2,187 | 1,957 | 1,770 | 1,697 | 1,530 | 12 | 43 | 2,187 | 1,530 | 43 |
| Deposits | 13,191 | (e) 1,434 | 396 | 546 | 372 | NM | NM | 13,191 (e |) 372 | NM |
| Headcount | 40,348 | 39,802 | 38,952 | 38,302 | 37,520 | 1 | 8 | 40,348 | 37,520 | 8 |
| SUPPLEMENTAL INFORMATION | | | | | | | | | | |
| TREASURY and CIO | | | | | | | | | | |
| Investment securities gains/(losses) | \$ (153) | \$ (394) | \$ 52 | \$ (256) | \$ (155) | 61 | 1 | \$ (547) | \$ (141) | (288) |
| Available-for-sale securities (average) | 252,121 | 304,314 | 290,590 | 223,747 | 342,338 | (17) | (26) | 278,073 | 357,307 | (22) |
| Held-to-maturity securities (average) (c) | 418,843 | 364,814 | 349,989 | 339,544 | 240,696 | 15 | 74 | 391,978 | 224,417 | 75 |
| Investment securities portfolio (average) | \$ 670,964 | \$ 669,128 | \$ 640,579 | \$ 563,291 | \$ 583,034 | _ | 15 | \$ 670,051 | \$ 581,724 | 15 |
| Available-for-sale securities (period-end) | 220,213 | 310,909 | 306,352 | 249,484 | 230,127 | (29) | (4) | 220,213 | 230,127 | (4) |
| Held-to-maturity securities, net of allowanc for credit losses (period-end) (c) | e 441,649 | 366,585 | 363,707 | 343,542 | 341,476 | 20 | 29 | 441,649 | 341,476 | 29 |
| Investment securities portfolio, net of allowance for credit losses (period-end) (d) | \$ 661,862 | \$ 677,494 | \$ 670,059 | \$ 593,026 | \$ 571,603 | (2) | 16 | \$ 661,862 | \$ 571,603 | 16 |

(a) Included tax-equivalent adjustments, driven by tax-exempt income from municipal bonds, of \$60 million, \$58 million, \$60 million, \$64 million and \$66 million for the three months ended June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, respectively, and \$118 million and \$133 million for the six months ended June 30, 2022 and 2021, respectively.
 (b) In the first quarter of 2022, the Firm changed its methodology for allocating income taxes to the LOBs, with no impact to Firmwide net income. Prior-period amounts have been revised to conform with the current presentation.
 (c) During 2022 and 2021, the Firm transferred \$73.2 billion and \$14.5 billion of investment securities, respectively, for capital management purposes.
 (d) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, the allowance for credit losses on investment securities was \$47 million, \$41 million, \$42 million, \$73 million.

(e) Predominantly relates to international consumer growth initiatives.

JPMORGAN CHASE & CO. CREDIT-RELATED INFORMATION (in millions)

JPMORGAN CHASE & CO.

| (in millions) | | | | | | | Jun 30 Chai | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----|-----------------|-----------------|
| | Jun 30, 2022 | Mar 31, 2022 | Dec 31, 2021 | Sep 30, 2021 | Jun 30, 2021 | - | Mar 31, 2022 | Jun 30, 2021 |
| CREDIT EXPOSURE | | | | | | | | |
| Consumer, excluding credit card loans (a) | | | | | | | | |
| Loans retained | \$ 302,631 | \$ 296,161 | \$ 295,556 | \$ 298,308 | \$ 297,731 | | 2 % | 2 % |
| Loans held-for-sale and loans at fair value | 14,581 | 16,328 | 27,750 | 29,856 | 31,954 | | (11) | (54) |
| Total consumer, excluding credit card loans | 317,212 | 312,489 | 323,306 | 328,164 | 329,685 | - | 2 | (4) |
| Credit card loans | | | | | | | | |
| Loans retained | 165,494 | 152,283 | 154,296 | 143,166 | 141,079 | | 9 | 17 |
| Loans held-for-sale | — | _ | _ | — | 723 | | — | NM |
| Total credit card loans | 165,494 | 152,283 | 154,296 | 143,166 | 141,802 | - | 9 | 17 |
| Total consumer loans | 482,706 | 464,772 | 477,602 | 471,330 | 471,487 | - | 4 | 2 |
| Wholesale loans (b) | | | | | | | | |
| Loans retained | 584,265 | 569,953 | 560,354 | 532,786 | 524,855 | | 3 | 11 |
| Loans held-for-sale and loans at fair value | 37,184 | 38,560 | 39,758 | 40,499 | 44,612 | | (4) | (17) |
| Total wholesale loans | 621,449 | 608,513 | 600,112 | 573,285 | 569,467 | - | 2 | 9 |
| Total loans | 1,104,155 | 1,073,285 | 1,077,714 | 1,044,615 | 1,040,954 | | 3 | 6 |
| Derivative receivables | 81,317 | 73,636 | 57,081 | 67,908 | 66,320 | (g) | 10 | 23 |
| Receivables from customers (c) | 58,349 | 68,473 | 59,645 | 58,752 | 59,609 | _ | (15) | (2) |
| Total credit-related assets | 1,243,821 | 1,215,394 | 1,194,440 | 1,171,275 | 1,166,883 | - | 2 | 7 |
| Lending-related commitments | | | | | | | | |
| Consumer, excluding credit card | 40,484 | 47,103 | 45,334 | 56,684 | 56,875 | | (14) | (29) |
| Credit card (d) | 774,021 | 757,283 | 730,534 | 710,610 | 682,531 | | 2 | 13 |
| Wholesale | 487,500 | 497,232 | 486,445 (g) | 499,236 (g) | 502,616 | _ | (2) | (3) |
| Total lending-related commitments | 1,302,005 | 1,301,618 | 1,262,313 | 1,266,530 | 1,242,022 | | _ | 5 |
| Total credit exposure | \$2,545,826 | \$2,517,012 | \$2,456,753 | \$2,437,805 | \$2,408,905 | - | 1 | 6 |
| Memo: Total by category | | | | | | | | |
| Consumer exposure (e) | \$1,297,211 | \$1,269,158 | \$1,253,470 | \$1,238,624 | \$1,210,893 | | 2 | 7 |
| Wholesale exposure (f) | 1,248,615 | 1,247,854 | 1,203,283 | 1,199,181 | 1,198,012 | _ | _ | 4 |
| Total credit exposure | \$2,545,826 | \$2,517,012 | \$2,456,753 | \$2,437,805 | \$2,408,905 | - | 1 | 6 |

(a) Includes scored loans held in CCB, scored mortgage and home equity loans held in AWM, and scored mortgage loans held in CIB and Corporate.
(b) Includes loans held in CIB, CB, AWM, Corporate as well as risk-rated loans held in CCB, including business banking and auto dealer loans for which the wholesale methodology is applied when determining the allowance for loan losses.
(c) Receivables from customers reflect held-for-investment margin loans to brokerage clients in CIB, CCB and AWM; these are reported within accrued interest and accounts receivable on the Consolidated balance sheets.
(d) Also includes commercial card lending-related commitments primarily in CB and CIB.
(e) Represents total consumer loans and lending-related commitments, derivative receivables, and receivables from customers.
(f) Represents total wholesale loans, lending-related commitments, derivative receivables from customers.
(g) Prior-period amounts have been revised to conform with the current presentation.

JPMORGAN CHASE & CO. **CREDIT-RELATED INFORMATION,** CONTINUED

(in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | | | Jun 30 Chai | - |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Jun 30, 2022 | Mar 31, 2022 | Dec 31, 2021 | Sep 30, 2021 | Jun 30, 2021 | Mar 31, 2022 | Jun 30, 2021 |
| NONPERFORMING ASSETS (a)(b) | | | | | | | |
| Consumer nonaccrual loans | | | | | | | |
| Loans retained | \$ 4,186 | \$ 4,485 | \$ 4,878 | \$ 4,911 | \$ 5,183 | (7)% | (19)% |
| Loans held-for-sale and loans at fair value | 486 | 525 | 472 | 440 | 475 | (7) | 2 |
| Total consumer nonaccrual loans | 4,672 | 5,010 | 5,350 | 5,351 | 5,658 | (7) | (17) |
| Wholesale nonaccrual loans | | | | | | | |
| Loans retained | 2,083 | 2,289 | 2,054 | 2,084 | 2,698 | (9) | (23) |
| Loans held-for-sale and loans at fair value | 407 | 459 | 391 | 808 | 716 | (11) | (43) |
| Total wholesale nonaccrual loans | 2,490 | 2,748 | 2,445 | 2,892 | 3,414 | (9) | (27) |
| Total nonaccrual loans (c) | 7,162 | 7,758 | 7,795 | 8,243 | 9,072 | (8) | (21) |
| Derivative receivables | 447 | 597 | 316 | 393 | 481 | (25) | (7) |
| Assets acquired in loan satisfactions | 236 | 250 | 235 | 246 | 249 | (6) | (5) |
| Total nonperforming assets | 7,845 | 8,605 | 8,346 | 8,882 | 9,802 | (9) | (20) |
| Wholesale lending-related commitments (d) | 397 | 767 | 764 | 641 | 851 | (48) | (53) |
| Total nonperforming exposure | \$ 8,242 | \$ 9,372 | \$ 9,110 | \$ 9,523 | \$ 10,653 | (12) | (23) |
| NONACCRUAL LOAN-RELATED RATIO | <u>DS (b)</u> | | | | | | |
| Total nonaccrual loans to total loans | 0.65 % | 0.72 % | 0.72 % | 0.79 % | 0.87 % | | |
| Total consumer, excluding credit card nonaccrual loans to | | | | | | | |
| total consumer, excluding credit card loans | 1.47 | 1.60 | 1.65 | 1.63 | 1.72 | | |
| Total wholesale nonaccrual loans to total | | | | | | | |
| wholesale loans | 0.40 | 0.45 | 0.41 | 0.50 | 0.60 | | |

(a) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021 and June 30, 2021, nonperforming assets excluded: (1) mortgage loans 90 or more days past due and insured by U.S. government agencies of \$453 million, \$598 million, \$503 million, \$503 million, \$50 million, \$500 or more days past due and insured by U.S. government agencies of \$453 million, \$500 or more days past due and insured by U.S. government agencies of \$453 million, \$500 or more days past due and insured by U.S. government agencies of \$453 million, \$500 or more days past due and insured by U.S. government agencies excluded at June 30, 2021 has been revised to conform with the current presentation. These amounts have been excluded based upon the government guarantee. In addition, the Firm's policy is generally to exempt credit card loans from being placed on nonaccrual status as permitted by regulatory guidance. Refer to Note 12 of the Firm's 2021 Form 10-K for additional information on the Firm's credit card nonaccrual and charge-off policies.
(b) At June 30, 2022, March 31, 2022, December 31, 2021 and September 30, 2021, nonperforming assets excluded PPP loans 90 or more days past due and insured by the SBA of \$119 million, \$633 million and \$5 million, \$630 million, \$633 million and \$5 million, sepectively. The amounts have been excluded based upon the SBA guarantee. There were no PPP loans 90 or more days past due at June 30, 2021.
(c) Generally excludes loans that were under payment deferral or other assistance, including amendments or waivers of financial covenants, in response to the COVID-19 pandemic.
(d) Represents commitments that are risk rated as nonaccrual.

JPMORGAN CHASE & CO. CREDIT-RELATED INFORMATION, CONTINUED (in millions, except ratio data)

JPMORGAN CHASE & CO.

| | QUARTERLY TRENDS | | | | | | | SIX MONTHS ENDED JUNE 30, | | |
|---|------------------|--------------|------------------------|------------|------------|--------|--------|---------------------------|------------|-------------|
| | | | | | | 2Q22 C | hange | | | 2022 Change |
| | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 | 2Q21 | 2022 | 2021 | 2021 |
| SUMMARY OF CHANGES IN THE ALLOWANCES | | | | | | | | | | |
| ALLOWANCE FOR LOAN LOSSES | | | | | | | | | | |
| Beginning balance | \$ 17,192 | \$ 16,386 | \$ 18,150 | \$ 19,500 | \$ 23,001 | 5 % | (25)% | \$ 16,386 | \$ 28,328 | (42)% |
| Net charge-offs: | | | | | | | | | | |
| Gross charge-offs | 1,036 | 976 | 968 | 940 | 1,188 | 6 | (13) | 2,012 | 2,656 | (24) |
| Gross recoveries collected | (379) | (394) | (418) | (416) | (454) | 4 | 17 | (773) | (865) | 11 |
| Net charge-offs | 657 | 582 | 550 | 524 | 734 | 13 | (10) | 1,239 | 1,791 | (31) |
| Provision for loan losses | 1,230 | 1,368 | (1,214) | (819) | (2,759) | (10) | NM | 2,598 | (7,038) | NM |
| Other | (15) | 20 | _ | (7) | (8) | NM | (88) | 5 | 1 | 400 |
| Ending balance | \$ 17,750 | \$ 17,192 | \$ 16,386 | \$ 18,150 | \$ 19,500 | 3 | (9) | \$ 17,750 | \$ 19,500 | (9) |
| ALLOWANCE FOR LENDING- RELATED COMMITMENTS | | | | | | | | | | |
| Beginning balance | \$ 2,358 | \$ 2,261 | \$ 2,305 | \$ 2,998 | \$ 2,516 | 4 | (6) | \$ 2,261 | \$ 2,409 | (6) |
| Provision for lending-related commitments | (135) | 96 | (43) | (694) | 481 | NM | NM | (39) | 588 | NM |
| Other | (1) | 1 | (1) | 1 | 1 | NM | NM | — | 1 | NM |
| Ending balance | \$ 2,222 | \$ 2,358 | \$ 2,261 | \$ 2,305 | \$ 2,998 | (6) | (26) | \$ 2,222 | \$ 2,998 | (26) |
| ALLOWANCE FOR INVESTMENT | | | | | | 45 | (40) | | | (40) |
| SECURITIES | \$ 47 | \$ 41 | \$ 42 | \$ 73 | \$ 87 | 15 | (46) | \$ 47 | \$ 87 | (46) |
| Total allowance for credit losses | \$ 20,019 | \$ 19,591 | \$ 18,689 | \$ 20,528 | \$ 22,585 | 2 | (11) | \$ 20,019 | \$ 22,585 | (11) |
| <u>NET CHARGE-OFF/(RECOVERY)</u> RATES | | | | | | | | | | |
| Consumer retained, excluding credit card loans | 0.04 % | 0.06 % | 0.04 % | (0.01)% | (0.04)% | | | 0.05 % | (0.01)% | |
| Credit card retained loans | 1.47 | 1.37 | 1.28 | 1.39 | 2.24 | | | 1.42 | 2.60 | |
| Total consumer retained loans | 0.53 | 0.50 | 0.45 | 0.44 | 0.67 | | | 0.52 | 0.80 | |
| Wholesale retained loans | 0.03 | 0.02 | 0.03 | 0.03 | 0.01 | | | 0.03 | 0.02 | |
| Total retained loans | 0.25 | 0.24 | 0.22 | 0.21 | 0.31 | | | 0.24 | 0.38 | |
| Memo: Average retained loans | | | | | | | | | | |
| Consumer retained, excluding credit card | | | * • • • • • • • | | * | | | | | |
| loans | \$ 299,649 | \$ 295,460 | \$ 296,423 | \$ 298,019 | \$ 298,823 | 1 6 | 17 | \$ 297,566 | \$ 300,430 | (1) |
| Credit card retained loans | 158,434 | 149,398 | 148,471 | 141,371 | 135,430 | - | | 153,941 | 134,796 | 14 |
| Total average retained consumer loans | 458,083 | 444,858 | 444,894 | 439,390 | 434,253 | 3 3 | 5 | 451,507 | 435,226 | 4 |
| Wholesale retained loans | 577,850 | 559,395 | 541,183 | 528,979 | 519,902 | | 11 | 568,673 | 517,892 | 10 |
| Total average retained loans | \$ 1,035,933 | \$ 1,004,253 | \$ 986,077 | \$ 968,369 | \$ 954,155 | 3 | 9 | \$ 1,020,180 | \$ 953,118 | 7 |

JPMORGAN CHASE & CO. **CREDIT-RELATED INFORMATION,** CONTINUED

(in millions, except ratio data)

JPMORGAN CHASE & CO.

| | | | | | | Jun 30, 2022 Change | |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|------------------------|-----------------|
| | Jun 30, 2022 | Mar 31, 2022 | Dec 31, 2021 | Sep 30, 2021 | Jun 30, 2021 | Mar 31, 2022 | Jun 30, 2021 |
| ALLOWANCE COMPONENTS AND | | | | | | | |
| RATIOS ALLOWANCE FOR LOAN LOSSES | | | | | | | |
| Consumer, excluding credit card | | | | | | | |
| Asset-specific (a) | \$ (676) | \$ (644) | \$ (665) | \$ (571) | \$ (557) | (5)% | (21)% |
| Portfolio-based | 2,605 | 2,538 | 2,430 | 2,445 | 2,455 | 3 | 6 |
| Total consumer, excluding credit card | | 1,894 | 1,765 | 1,874 | 1,898 | 2 | 2 |
| Credit card | | | | | | | |
| Asset-specific (b) | 227 | 262 | 313 | 383 | 443 | (13) | (49) |
| Portfolio-based | 10,173 | 9,988 | 9,937 | 11,267 | 12,057 | 2 | (16) |
| Total credit card | 10,400 | 10,250 | 10,250 | 11,650 | 12,500 | 1 | (17) |
| Total consumer | 12,329 | 12,144 | 12,015 | 13,524 | 14,398 | 2 | (14) |
| Wholesale | | | · | | | | |
| Asset-specific (c) | 332 | 485 | 263 | 357 | 488 | (32) | (32) |
| Portfolio-based | 5,089 | 4,563 | 4,108 | 4,269 | 4,614 | 12 | 10 |
| Total wholesale | 5,421 | 5,048 | 4,371 | 4,626 | 5,102 | 7 | 6 |
| Total allowance for loan losses | 17,750 | 17,192 | 16,386 | 18,150 | 19,500 | 3 | (9) |
| Allowance for lending-related commitments | 2,222 | 2,358 | 2,261 | 2,305 | 2,998 | (6) | (26) |
| Allowance for investment securities | 47 | 41 | 42 | 73 | 87 | 15 | (46) |
| Total allowance for credit losses | \$ 20,019 | \$ 19,591 | \$ 18,689 | \$ 20,528 | \$ 22,585 | 2 | (11) |
| | | | | | | | |
| CREDIT RATIOS | | | | | | | |
| Consumer, excluding credit card allowance, to total | | | | | | | |
| consumer, excluding credit card retained loans | 0.64 % | 0.64 % | 0.60 % | 0.63 % | 0.64 % | | |
| Credit card allowance to total credit card retained loans | 6.28 | 6.73 | 6.64 | 8.14 | 8.86 | | |
| Wholesale allowance to total wholesale retained loans | 0.93 | 0.89 | 0.78 | 0.87 | 0.97 | | |
| Wholesale allowance to total wholesale retained loans, | | | | | | | |
| excluding trade finance and conduits (d) | 0.99 | 0.95 | 0.84 | 0.93 | 1.05 | | |
| Total allowance to total retained loans | 1.69 | 1.69 | 1.62 | 1.86 | 2.02 | | |
| Consumer, excluding credit card allowance, to consumer, | | | | | | | |
| excluding credit card retained nonaccrual loans (e) | 46 | 42 | 36 | 38 | 37 | | |
| Total allowance, excluding credit card allowance, to retained | | | | | | | |
| nonaccrual loans, excluding credit card nonaccrual loans (e) | 117 | 102 | 89 | 93 | 89 | | |
| Wholesale allowance to wholesale retained nonaccrual loans | 260 | 221 | 213 | 222 | 189 | | |
| Total allowance to total retained nonaccrual loans | 283 | 254 | 236 | 259 | 247 | | |

(a) Includes collateral-dependent loans, including those considered troubled debt restructurings ("TDRs") and those for which foreclosure is deemed probable, modified PCD loans, and non-collateral dependent loans that have been modified or are reasonably expected to be modified in a TDR.
(b) The asset-specific credit card allowance for loan losses relates to loans that have been modified or are reasonably expected to be modified in a TDR; the Firm calculates this allowance based on the loans' original contractual interest rates and does not consider any incremental penalty rates.
(c) Includes risk-rated loans that have been placed on nonaccrual status and loans that have been modified or are reasonably expected to be modified in a TDR.
(d) Management uses allowance for loan losses to period-end loans retained, excluding CIB's trade finance and conduits, a non-GAAP financial measure, to provide a more meaningful assessment of the wholesale allowance coverage ratio ratio

(e) Refer to footnote (a) on page 25 for information on the Firm's nonaccrual policy for credit card loans.

JPMORGAN CHASE & CO.

Non-GAAP Financial Measures

- (a) In addition to analyzing the Firm's results on a reported basis, management reviews Firmwide results, including the overhead ratio, on a "managed" basis; these Firmwide managed basis results are non-GAAP financial measures. The Firm also reviews the results of the lines of business on a managed basis. The Firm's definition of managed basis starts, in each case, with the reported U.S. GAAP results and includes certain reclassifications to present total net revenue for the Firm and each of the reportable business segments on an FTE basis. Accordingly, revenue from investments that receive tax credits and tax-exempt securities is presented in the managed results on a basis comparable to taxable investments and securities. These financial measures allow management to assess the comparability of revenue from year-to-year arising from both taxable and tax-exempt sources. The corresponding income tax impact related to tax-exempt items is recorded within income tax expense. These adjustments have no impact on net income as reported by the Firm as a whole or by the lines of business.
- (b) **Pre-provision profit** is a non-GAAP financial measure which represents total net revenue less total noninterest expense. The Firm believes that this financial measure is useful in assessing the ability of a lending institution to generate income in excess of its provision for credit losses.
- (c) TCE, ROTCE, and TBVPS are each non-GAAP financial measures. TCE represents the Firm's common stockholders' equity (i.e., total stockholders' equity less preferred stock) less goodwill and identifiable intangible assets (other than MSRs), net of related deferred tax liabilities. ROTCE measures the Firm's net income applicable to common equity as a percentage of average TCE. TBVPS represents the Firm's TCE at period-end divided by common shares at period-end. TCE, ROTCE, and TBVPS are utilized by the Firm, as well as investors and analysts, in assessing the Firm's use of equity.
- (d) The ratio of the wholesale and CIB's **allowance for loan losses to period-end loans retained, excluding trade finance and conduits**, is calculated excluding loans accounted for at fair value, loans held-for-sale, CIB's trade finance loans and consolidated Firm-administered multi-seller conduits, as well as their related allowances, to provide a more meaningful assessment of the respective allowance coverage ratio.
- (e) In addition to reviewing net interest income ("NII"), net yield, and noninterest revenue ("NIR") on a managed basis, management also reviews these metrics excluding CIB Markets ("Markets", which is composed of Fixed Income Markets and Equity Markets), as shown below. Markets revenue consists of principal transactions, fees, commissions and other income, as well as net interest income. These metrics, which exclude Markets, are non-GAAP financial measures. Management reviews these metrics to assess the performance of the Firm's lending, investing (including asset-liability management) and deposit-raising activities, apart from any volatility associated with Markets activities. In addition, management also assesses Markets business performance on a total revenue basis as offsets may occur across revenue lines. For example, securities that generate net interest income may be risk-managed by derivatives that are reflected at fair value in principal transactions revenue. Management believes these measures provide investors and analysts with alternative measures to analyze the revenue trends of the Firm. For additional information on Markets revenue, refer to page 70 of the Firm's 2021 Form 10-K.

| | QUARTERLY TRENDS | | | | | | SIX MONTHS ENDED JUNE 30, | | |
|---|------------------|-------------|-------------|--------------|--------------|-------------|---------------------------|--------------|----------------|
| | | | | | | 2Q22 Change | | | 2022 Change |
| (in millions, except rates) | 2Q22 | 1Q22 | 4Q21 | 3Q21 | 2Q21 | 1Q22 2Q21 | 2022 | 2021 | 2021 |
| Net interest income - reported | \$ 15,128 | \$ 13,872 | \$ 13,601 | \$ 13,080 | \$ 12,741 | 9 % 19 % | \$ 29,000 | \$ 25,630 | 13 % |
| Fully taxable-equivalent adjustments | 103 | 98 | 108 | 104 | 109 | 5 (6) | 201 | 218 | (8) |
| Net interest income - managed basis (a) | \$ 15,231 | \$ 13,970 | \$ 13,709 | \$ 13,184 | \$ 12,850 | 9 19 | \$ 29,201 | \$ 25,848 | 13 |
| Less: Markets net interest income | 1,549 | 2,218 | 2,066 | 1,967 | 1,987 | (30) (22) | 3,767 | 4,210 | (11) |
| Net interest income excluding Markets (a) | \$ 13,682 | \$ 11,752 | \$ 11,643 | \$ 11,217 | \$ 10,863 | 16 26 | \$ 25,434 | \$ 21,638 | 18 |
| Average interest-earning assets | \$3,385,894 | \$3,401,951 | \$3,337,855 | \$3,219,786 | \$ 3,177,195 | — 7 | \$ 3,393,879 | \$3,152,022 | 8 |
| Less: Average Markets interest-earning assets | 957,304 | 963,845 | 908,093 | 894,892 | 882,848 | (1) 8 | 960,556 | 874,764 | 10 |
| Average interest-earning assets excluding Markets | \$ 2,428,590 | \$2,438,106 | \$2,429,762 | \$ 2,324,894 | \$ 2,294,347 | — 6 | \$ 2,433,323 | \$ 2,277,258 | 7 |
| Net yield on average interest-earning assets - managed basis | 1.80 % | 1.67 % | 1.63 % | 1.62 % | 1.62 % | | 1.74 % | 1.65 % | |
| Net yield on average Markets interest- earning assets | 0.65 | 0.93 | 0.90 | 0.87 | 0.90 | | 0.79 | 0.97 | |
| Net yield on average interest-earning assets excluding Markets | 2.26 | 1.95 | 1.90 | 1.91 | 1.90 | | 2.11 | 1.92 | |
| Noninterest revenue - reported | \$ 15,587 | \$ 16,845 | \$ 15,656 | \$ 16,567 | \$ 17,738 | (7) (12) | \$ 32,432 | \$ 37,115 | (13) |
| Fully taxable-equivalent adjustments | 812 | 775 | 984 | 690 | 807 | 5 1 | 1,587 | 1,551 | 2 |
| Noninterest revenue - managed basis | \$ 16,399 | \$ 17,620 | \$ 16,640 | \$ 17,257 | \$ 18,545 | (7) (12) | \$ 34,019 | \$ 38,666 | (12) |
| Less: Markets noninterest revenue | 6,241 | 6,535 | 3,222 | 4,302 | 4,800 | (4) 30 | 12,776 | 11,627 | 10 |
| Noninterest revenue excluding Markets | \$ 10,158 | \$ 11,085 | \$ 13,418 | \$ 12,955 | \$ 13,745 | (8) (26) | \$ 21,243 | \$ 27,039 | (21) |
| Memo: Markets total net revenue | \$ 7,790 | \$ 8,753 | \$ 5,288 | \$ 6,269 | \$ 6,787 | (11) 15 | \$ 16,543 | \$ 15,837 | 4 |

(a) Interest includes the effect of related hedges. Taxable-equivalent amounts are used where applicable.