CITIGROUP INC
Form 10-Q
May 02, 2016

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
FORM 10-Q
QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 31, 2016
Commission file number 1-9924
Citigroup Inc.
(Exact name of registrant as specified in its charter)

Delaware	52-1568099
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
388 Greenwich Street, New York, NY	10013
(Address of principal executive offices)	(Zip code)

(212) 559-1000
(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o
Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer x	Accelerated filer o	Non-accelerated filer o (Do not check if a smaller reporting company)	Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x
Number of shares of Citigroup Inc. common stock outstanding on March 31, 2016: 2,934,929,136

Available on the web at www.citigroup.com

CITIGROUP'S FIRST QUARTER 2016—FORM 10-Q

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OVERVIEW

This Quarterly Report on Form 10-Q should be read in conjunction with Citigroup's Annual Report on Form 10-K for the year ended December 31, 2015 filed with the U.S. Securities and Exchange Commission (SEC) on February 26, 2016 (2015 Annual Report on Form 10-K). Additional information about Citigroup is available on Citi's website at www.citigroup.com. Citigroup's recent annual reports on Form 10-K, quarterly reports on Form 10-Q, proxy statements, as well as other filings with the SEC, are available free of charge through Citi's website by clicking on the "Investors" page and selecting "All SEC Filings." The SEC's website also contains current reports, information statements, and other information regarding Citi at www.sec.gov.

Certain reclassifications, including a realignment of certain businesses, have been made to the prior periods' financial statements to conform to the current period's presentation. For additional information on certain recent reclassifications, see Notes 1 and 3 to the Consolidated Financial Statements and Citi's Current Report on Form 8-K furnished to the SEC on April 11, 2016.

Throughout this report, "Citigroup," "Citi" and "the Company" refer to Citigroup Inc. and its consolidated subsidiaries.

Citigroup is managed pursuant to the following segments:

The following are the four regions in which Citigroup operates. The regional results are fully reflected in the segment results above.

(1) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

(2) North America includes the U.S., Canada and Puerto Rico, Latin America includes Mexico and Asia includes Japan.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION
AND RESULTS OF OPERATIONS

EXECUTIVE SUMMARY

Citi's first quarter of 2016 results of operations reflected a challenging macro environment characterized by market volatility and continued uncertainties. While these issues somewhat abated during the latter part of the quarter, the overall environment during the quarter drove year-over-year revenue declines in Citi's market sensitive businesses, primarily its markets and investment banking businesses in the Institutional Clients Group (ICG) as well as its wealth management business in Asia Global Consumer Banking (GCB). Due in part to this environment, Citi announced additional repositioning actions during the quarter, incurring a charge of roughly $400 million in Citicorp to further streamline operations and reduce capacity in certain areas while maintaining its client-facing capabilities.
As described further in this Executive Summary, despite the challenging environment during the quarter, Citi showed continued progress in several areas. In North America GCB, Citi's ongoing investments in Citi-branded cards drove growth in average loans and purchase sales, and the accrual and transaction businesses in ICG - treasury and trade solutions, corporate lending, private bank and securities services - exhibited continued growth in the aggregate. In Citicorp, loans increased 5% and deposits increased 6% while Citi's overall balance sheet decreased by 1% (each excluding the impact of foreign currency translation into U.S. dollars for reporting purposes (FX translation)). Citi utilized approximately $1.6 billion in deferred tax assets (DTAs) (for additional information, see "Income Taxes" below), which contributed to a net increase of $6 billion of regulatory capital during the quarter and Citi's Common Equity Tier 1 Capital ratio, on a fully implemented basis, of 12.3% as of March 31, 2016. In addition, despite the higher repositioning charge during the quarter, Citigroup's expenses declined by 3% overall.
As noted above, while the macro and market environment somewhat stabilized during the latter part of the first quarter of 2016, Citi expects the operating environment to continue to be challenging, as many risks and uncertainties remain. For a more detailed discussion of these risks and uncertainties, see each respective business' results of operations, "Managing Global Risk" and "Forward-Looking Statements" below as well as the "Risk Factors" section in Citi's 2015 Annual Report on Form 10-K.

First Quarter 2016 Summary Results

Citigroup

Citigroup reported net income of $3.5 billion, or $1.10 per share, compared to $4.8 billion, or $1.51 per share, in the prior-year period. Results in the first quarter of 2015 included negative $73 million (negative $47 million after-tax) of CVA/DVA.
Excluding the impact of CVA/DVA in the prior-year period (for information on Citi's adoption in the first quarter of 2016 of a new accounting standard relating to the reporting

of CVA/DVA, see Notes 1 and 22 to the Consolidated Financial Statements), Citigroup also reported net income of $3.5 billion in the first quarter of 2016, or $1.10 per share, compared to $4.8 billion, or $1.52 per share, in the prior-year period. (Citi's results of operations excluding the impact of CVA/DVA are non-GAAP financial measures.) The 27% decrease from the prior-year period was primarily driven by lower revenues and a higher cost of credit, partially offset by lower expenses.
Citi's revenues were $17.6 billion in the first quarter of 2016, a decrease of 11% from the prior-year period. Excluding CVA/DVA in the first quarter of 2015, revenues were also down 11% from the prior-year period, as Citicorp revenues decreased 9% and Citi Holdings revenues decreased 31%. Excluding CVA/DVA in the first quarter of 2015 and the impact of FX translation (which lowered revenues by approximately $600 million in the first quarter of 2016

compared to the prior- year period), Citigroup revenues decreased 9% from the prior-year period, driven by a 6% decrease in Citicorp revenues and a 29% decrease in Citi Holdings' revenues. (Citi's results of operations excluding the impact of FX translation are non-GAAP financial measures.)

Expenses

Citigroup expenses decreased 3% versus the prior-year period as lower expenses in Citi Holdings, lower legal and related expenses and the impact of FX translation were partially offset by the higher repositioning costs and ongoing investments in Citicorp. Citigroup expenses in the first quarter of 2016 included legal and related expenses of $166 million, compared to $388 million in the prior-year period and $491 million of repositioning costs, compared to $16 million in the prior-year period. FX translation lowered expenses by approximately $377 million in the first quarter of 2016 compared to the prior-year period.

Citicorp expenses increased 2% driven by the higher repositioning costs, which Citi expects will yield expense savings in future periods, and ongoing investments in the franchise, partially offset by efficiency savings and the impact of FX translation. Citicorp expenses in the first quarter of 2016 included legal and related expenses of $226 million, compared to $317 million in the prior-year period, and $394 million of repositioning costs, compared to $4 million in the prior-year period.

Citi Holdings' expenses were $828 million, down 40% from the prior-year period, primarily driven by the ongoing decline in Citi Holdings assets as well as lower legal and related expenses, partially offset by higher repositioning costs.

Credit Costs

Citi's total provisions for credit losses and for benefits and claims of $2.0 billion increased 7% from the prior-year period, as a net loan loss reserve build was partially offset by lower net credit losses.

Net credit losses of $1.7 billion declined 12% versus the prior-year period. Consumer net credit losses declined 23% to

$1.5 billion, mostly reflecting continued improvements in North America Citi-branded cards in Citicorp as well as the improvement in the North America mortgage portfolio and ongoing divestiture activity within Citi Holdings.
Corporate net credit losses increased $218 million to $211 million, primarily related to the continued deterioration in the energy and energy-related portfolio (for additional information, see "Institutional Clients Group" and "Credit Risk—Corporate Credit" below).
The net build of allowance for loan losses and unfunded lending commitments was $233 million in the first quarter of 2016, compared to a $239 million release in the prior-year period. Citicorp's net reserve build was $266 million, compared to a net loan loss reserve release of $62 million in the prior-year period. The build in the first quarter of 2016 was primarily driven by net loan loss reserve builds in ICG, including approximately $260 million for energy and energy-related exposures. Outside of the energy-related sectors, Citi's credit quality largely remained stable during the quarter. The allowance for loan losses attributable to energy and energy-related loans in ICG represented 4.2% of funded exposures as of the first quarter of 2016.
Citi Holdings' net reserve release decreased $144 million from the prior-year period to $33 million, primarily reflecting the impact of asset sales.
For additional information on Citi's consumer and corporate credit costs and allowance for loan losses, see "Credit Risk" below.

Capital
As noted above, Citi continued to grow its regulatory capital during the first quarter of 2016, even as it returned approximately $1.5 billion of capital to its shareholders in the form of common stock repurchases and dividends.
Citigroup's Tier 1 Capital and Common Equity Tier 1 Capital ratios, on a fully implemented basis, were 13.8% and 12.3% as of March 31, 2016, respectively, compared to 12.1% and 11.1% as of March 31, 2015 (all based on the Basel III Advanced Approaches for determining risk-weighted assets). Citigroup's Supplementary Leverage ratio as of March 31, 2016, on a fully implemented basis, was 7.4%, compared to 6.4% as of March 31, 2015. For additional information on Citi's capital ratios and related components, including the impact of Citi's DTAs on its capital ratios, see "Capital Resources" below.

Citicorp
Citicorp net income decreased 32% from the prior-year period to $3.2 billion. CVA/DVA, recorded in ICG, was negative $69 million (negative $44 million after-tax) in first quarter of 2015 (for a summary of CVA/DVA by business within ICG, see "Institutional Clients Group" below). Excluding CVA/DVA in the first quarter of 2015, Citicorp's net income also decreased 32% from the prior-year period, primarily driven by the lower revenues, higher expenses and higher cost of credit.
Citicorp revenues decreased 9% from the prior-year period to $16.1 billion. Excluding CVA/DVA in the first quarter of 2015, Citicorp revenues also decreased 9% from the prior-year period, reflecting a 12% decrease in ICG revenues and a 6% decrease in GCB revenues. As referenced above,

excluding CVA/DVA in the prior-year period and the impact of FX translation, Citicorp's revenues decreased 6%, mostly driven by the decline in revenues in Citi's market sensitive businesses and the impact of continued investments in Citi-branded cards, each as referred to above.
GCB revenues of $7.8 billion decreased 6% versus the prior-year period. Excluding the impact of FX translation, GCB revenues decreased 3%, as decreases in North America GCB and Asia GCB were partially offset by an increase in Latin America GCB. North America GCB revenues decreased 4% to $4.9 billion, as lower revenues in Citi-branded cards and retail banking were partially offset by higher revenues in Citi retail services. Citi-branded cards revenues of $1.9 billion were down 6% versus the prior-year period, reflecting continued increased acquisition and rewards costs as investments in business growth continued, partially offset by the impact of growth in average loans and purchase sales. Citi retail services revenues of $1.7 billion increased 3% versus the prior-year period, primarily driven by gains on the sale of two small cards portfolios. Retail banking revenues decreased 8% from the prior-year period to $1.3 billion. Excluding the previously-disclosed $110 million gain on the sale of branches in Texas in the prior-year period,

retail banking revenues were largely unchanged as continued growth in loans and checking deposits as well as improved deposit spreads were offset by lower mortgage gain on sale revenues.

North America GCB average deposits of $181 billion were largely unchanged year-over-year and average retail banking loans of $53 billion grew 11%. Average branded card loans of $65 billion increased 1%, while branded card purchase sales of $46 billion increased 12% versus the prior-year period. Average retail services loans of $44 billion were largely unchanged, while retail services purchase sales of $17 billion increased 2% versus the prior-year period. For additional information on the results of operations of North America GCB for the first quarter of 2016, see "Global Consumer Banking- North America GCB" below.

International GCB revenues (consisting of Latin America GCB and Asia GCB (which includes EMEA GCB for reporting purposes)) decreased 11% versus the prior-year period to $2.9 billion. Excluding the impact of FX translation, international GCB revenues decreased 2% versus the prior-year period. Latin America GCB revenues increased 2% versus the prior-year period, as the impact of growth in retail banking loans, deposits and card purchase sales was partially offset by continued declines in card balances. Asia GCB revenues declined 4% versus the prior-year period, driven by lower investment sales revenues reflecting the weak market sentiment as well as continued regulatory pressure in cards, partially offset by volume growth. For additional information on the results of operations of Latin America GCB and Asia GCB for the first quarter of 2016, including the impact of FX translation, see "Global Consumer Banking" below. Year-over-year, international GCB average deposits of $115 billion increased 5%, average retail loans of $87 billion increased 1%, investment sales of $12 billion decreased 38%, average card loans of $23 billion increased 2% and card purchase sales of $22 billion increased 4%, all excluding the impact of FX translation.

ICG revenues were $8.0 billion in the first quarter of 2016, down 11% from the prior-year period. Excluding CVA/DVA in the first quarter of 2015, ICG revenues decreased 12% driven by a 15% decrease in Markets and securities services revenues and a 9% decrease in Banking revenues.
Banking revenues of $4.0 billion (excluding CVA/DVA in the first quarter of 2015 and the impact of mark-to-market gains on hedges related to accrual loans within corporate lending (see below)) decreased 6%, compared to the prior-year period, driven by lower industry-wide investment banking activity partially offset by growth in treasury and trade solutions and the private bank. Investment banking revenues of $875 million decreased 27% versus the prior-year period. Advisory revenues decreased 23% to $227 million versus strong performance in the prior-year period. Debt underwriting revenues decreased 22% to $530 million and equity underwriting revenues decreased 49% to $118 million, largely driven by the industry-wide slowdown in activity levels during the quarter.
Private bank revenues (excluding CVA/DVA in the first quarter of 2015) increased 5% to $746 million from the prior-year period, primarily driven by higher loan and deposit balances. Corporate lending revenues decreased 26% to $389 million, including $66 million of mark-to-market losses on hedges related to accrual loans, compared to a $52 million gain in the prior-year period. Excluding the impact of FX translation and the mark-to-market impact of loan hedges, corporate lending revenues decreased 2% versus the prior-year period, primarily driven by the absence of positive mark-to-market adjustments, partially offset by continued growth in average loans. Treasury and trade solutions revenues of $2.0 billion increased 3% from the prior-year period. Excluding the impact of FX translation, treasury and trade solutions revenues increased 8%, as continued growth in transaction volumes and increased spreads were partially offset by lower trade revenues.
Markets and securities services revenues of $4.1 billion (excluding CVA/DVA in the first quarter of 2015) decreased 15% from the prior-year period. Fixed income markets revenues of $3.1 billion (excluding CVA/DVA in the first quarter of 2015) decreased 11% from the prior-year period, reflecting lower activity levels and a less favorable environment in securitized products and commodities, partially offset by growth in rates and currencies. Equity markets revenues of $706 million (excluding CVA/DVA in the first quarter of 2015) decreased 19% versus the prior-year period, reflecting the impact of lower volumes in cash equities as well as weaker performance in derivatives. Securities services revenues of $562 million increased 3% versus the prior-year period, largely reflecting a gain on sale, partially offset by the impact of FX translation. For additional information on the results of operations of ICG for the first quarter of 2016, see "Institutional Clients Group" below.
Corporate/Other revenues were $274 million, up 29% from the prior-year period, mostly reflecting higher investment income. For additional information on the results of operations of Corporate/Other for the first quarter of 2016, see "Corporate/Other" below.

Citicorp end-of-period loans increased 4% to $573 billion from the prior-year period, driven by a 6% increase in corporate loans and a 1% increase in consumer loans. Excluding the impact of FX translation, Citicorp loans grew 5%, with 7% growth in corporate loans and 2% growth in consumer loans.

Citi Holdings

Citi Holdings' net income was $346 million in the first quarter of 2016, compared to net income of $149 million in the prior-year period. CVA/DVA was negative $4 million (negative $3 million after-tax) in the first quarter of 2015. Excluding the impact of CVA/DVA in the prior-year period, Citi Holdings' net income was $346 million, compared to $152 million in the prior-year period, primarily reflecting lower expenses and lower credit costs, partially offset by lower revenues.
Citi Holdings' revenues were $1.5 billion down 31% from the prior-year period. Excluding CVA/DVA in the first quarter of 2015, Citi Holdings' revenues also decreased 31% from the prior-year period, primarily driven by the overall wind-down of the portfolio, partially offset by a net gain on asset sales. For additional information on the results of operations of Citi Holdings for the first quarter of 2016, see "Citi Holdings" below.
At the end of the current quarter, Citi Holdings' assets were $73 billion, 44% below the prior-year period, and represented approximately 4% of Citi's total GAAP assets. Citi Holdings' risk-weighted assets were $130 billion as of March 31, 2016, a decrease of 29% from the prior-year period, and represented 11% of Citi's risk-weighted assets

under Basel III (based on the Advanced Approaches for determining risk-weighted assets).

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RESULTS OF OPERATIONS
SUMMARY OF SELECTED FINANCIAL DATA—PAGE 1
Citigroup Inc. and Consolidated Subsidiaries

	First Quarter		
In millions of dollars, except per-share amounts and ratios	2016	2015	% Change
Net interest revenue	$11,227	$11,572	(3)%
Non-interest revenue	6,328	8,164	(22)
Revenues, net of interest expense	$17,555	$19,736	(11)%
Operating expenses	10,523	10,884	(3)
Provisions for credit losses and for benefits and claims	2,045	1,915	7
Income from continuing operations before income taxes	$4,987	$6,937	(28)%
Income taxes	1,479	2,120	(30)
Income from continuing operations	$3,508	$4,817	(27)%
Income (loss) from discontinued operations, net of taxes[1]	(2)	(5)	60 %
Net income before attribution of noncontrolling interests	$3,506	$4,812	(27)%
Net income attributable to noncontrolling interests	5	42	(88)
Citigroup’s net income	$3,501	$4,770	(27)
Less:			
Preferred dividends—Basic	$210	$128	64 %
Dividends and undistributed earnings allocated to employee restricted and deferred shares that contain nonforfeitable rights to dividends, applicable to basic EPS	40	62	(35)
Income allocated to unrestricted common shareholders for basic and diluted EPS	$3,251	$4,580	(29)%
Earnings per share			
Basic			
Income from continuing operations	$1.11	$1.51	(26)%
Net income	1.10	1.51	(27)
Diluted			
Income from continuing operations	$1.11	$1.51	(26)%
Net income	1.10	1.51	(27)
Dividends declared per common share	0.05	0.01	NM

Statement continues on the next page, including notes to the table.

SUMMARY OF SELECTED FINANCIAL DATA—PAGE 2
Citigroup Inc. and Consolidated Subsidiaries

	First Quarter		
In millions of dollars, except per-share amounts, ratios and direct staff	2016	2015	% Change
At March 31:			
Total assets	$1,800,967	$1,831,801	(2)%
Total deposits	934,591	899,647	4
Long-term debt	207,835	210,522	(1)
Citigroup common stockholders' equity	209,769	202,652	4
Total Citigroup stockholders' equity	227,522	214,620	6
Direct staff (in thousands)	225	239	(6)
Performance metrics			
Return on average assets	0.79 %	1.04 %	
Return on average common stockholders' equity[2]	6.4	9.4	
Return on average total stockholders' equity[2]	6.3	9.1	
Efficiency ratio (Total operating expenses/Total revenues)	60	55	
Basel III ratios—full implementation			
Common Equity Tier 1 Capital[3]	12.34 %	11.06 %	
Tier 1 Capital[3]	13.81	12.07	
Total Capital[3]	15.71	13.38	
Supplementary Leverage ratio[4]	7.44	6.44	
Citigroup common stockholders' equity to assets	11.65 %	11.06 %	
Total Citigroup stockholders' equity to assets	12.63	11.72	
Dividend payout ratio[5]	4.5	0.7	
Book value per common share	$71.47	$66.79	7 %
Ratio of earnings to fixed charges and preferred stock dividends	2.54x	3.13x	

(1) See Note 2 to the Consolidated Financial Statements for additional information on Citi's discontinued operations.

(2) The return on average common stockholders' equity is calculated using net income less preferred stock dividends divided by average common stockholders' equity. The return on average total Citigroup stockholders' equity is calculated using net income divided by average Citigroup stockholders' equity.

(3) Citi's regulatory capital ratios reflect full implementation of the U.S. Basel III rules. Risk-weighted assets are based on the Basel III Advanced Approaches for determining total risk-weighted assets.

(4) Citi's Supplementary Leverage ratio reflects full implementation of the U.S. Basel III rules.

(5) Dividends declared per common share as a percentage of net income per diluted share.

SEGMENT AND BUSINESS—INCOME (LOSS) AND REVENUES

The following tables show the income (loss) and revenues for Citigroup on a segment and business view:

CITIGROUP INCOME

	First Quarter		
In millions of dollars	2016	2015	% Change
Income (loss) from continuing operations			
CITICORP			
Global Consumer Banking			
North America	$860	$1,153	(25)%
Latin America	156	220	(29)
Asia[1]	215	339	(37)
Total	$1,231	$1,712	(28)%
Institutional Clients Group			
North America	$584	$1,027	(43)%
EMEA	399	935	(57)
Latin America	337	375	(10)
Asia	639	637	—
Total	$1,959	$2,974	(34)%
Corporate/Other	$(29)	$(19)	(53)%
Total Citicorp	$3,161	$4,667	(32)%
Citi Holdings	$347	$150	NM
Income from continuing operations	$3,508	$4,817	(27)%
Discontinued operations	$(2)	$(5)	60 %
Net income attributable to noncontrolling interests	5	42	(88)%
Citigroup's net income	$3,501	$4,770	(27)%

(1) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

NM Not meaningful

CITIGROUP REVENUES

	First Quarter		
In millions of dollars	2016	2015	% Change
CITICORP			
Global Consumer Banking			
North America	$4,874	$5,060	(4)%
Latin America	1,241	1,432	(13)
Asia[(1)]	1,655	1,810	(9)
Total	$7,770	$8,302	(6)%
Institutional Clients Group			
North America	$3,046	$3,391	(10)%
EMEA	2,207	2,900	(24)
Latin America	975	991	(2)
Asia	1,808	1,795	1
Total	$8,036	$9,077	(11)%
Corporate/Other	$274	$212	29 %
Total Citicorp	$16,080	$17,591	(9)%
Citi Holdings	$1,475	$2,145	(31)%
Total Citigroup Net Revenues	$17,555	$19,736	(11)%

(1) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

SEGMENT BALANCE SHEET[1]

In millions of dollars	Global Consumer Banking	Institutional Clients Group	Corporate/Other and consolidating eliminations[2]	Subtotal Citicorp	Citi Holdings	Citigroup Parent company-issued long-term debt and stockholders' equity[3]	Total Citigroup consolidated
Assets							
Cash and deposits with banks	$10,788	$63,444	$ 82,736	$156,968	$1,321	$—	$158,289
Federal funds sold and securities borrowed or purchased under agreements to resell	125	224,134	—	224,259	834	—	225,093
Trading account assets	5,962	264,092	403	270,457	3,290	—	273,747
Investments	8,413	115,561	223,881	347,855	5,397	—	353,252
Loans, net of unearned income and allowance for loan losses	265,100	297,874	—	562,974	43,138	—	606,112
Other assets	41,744	83,365	45,422	170,531	13,943	—	184,474
Liquidity assets[4]	52,897	243,928	(301,779)	(4,954)	4,954	—	—
Total assets	$385,029	$1,292,398	$ 50,663	$1,728,090	$72,877	$—	$1,800,967
Liabilities and equity							
Total deposits	$302,672	$607,111	$ 15,569	$925,352	$9,239	$—	$934,591
Federal funds purchased and securities loaned or sold under agreements to repurchase	3,631	153,552	—	157,183	25	—	157,208
Trading account liabilities	9	134,688	695	135,392	754	—	136,146
Short-term borrowings	225	20,626	32	20,883	10	—	20,893
Long-term debt	1,591	33,458	19,582	54,631	4,065	149,139	207,835
Other liabilities	15,261	79,430	15,684	110,375	5,158	—	115,533
Net inter-segment funding (lending)[3]	61,640	263,533	(2,138)	323,035	53,626	(376,661)	—
Total liabilities	$385,029	$1,292,398	$ 49,424	$1,726,851	$72,877	$(227,522)	$1,572,206
Total equity	—	—	1,239	1,239	—	227,522	228,761
Total liabilities and equity	$385,029	$1,292,398	$ 50,663	$1,728,090	$72,877	$—	$1,800,967

(1) The supplemental information presented in the table above reflects Citigroup's consolidated GAAP balance sheet by reporting segment as of March 31, 2016. The respective segment information depicts the assets and liabilities managed by each segment as of such date. While this presentation is not defined by GAAP, Citi believes that these non-GAAP financial measures enhance investors' understanding of the balance sheet components managed by the underlying business segments, as well as the beneficial inter-relationships of the asset and liability dynamics of the balance sheet components among Citi's business segments.

(2) Consolidating eliminations for total Citigroup and Citigroup parent company assets and liabilities are recorded within the Corporate/Other segment.

(3) The total stockholders' equity and the majority of long-term debt of Citigroup reside in the Citigroup parent company Consolidated Balance Sheet. Citigroup allocates stockholders' equity and long-term debt to its businesses through inter-segment allocations as shown above.

(4)

Represents the attribution of Citigroup’s liquidity assets (primarily consisting of cash and available-for-sale securities) to the various businesses based on Liquidity Coverage Ratio (LCR) assumptions.

CITICORP

Citicorp is Citigroup's global bank for consumers and businesses and represents Citi's core franchises. Citicorp is focused on providing best-in-class products and services to customers and leveraging Citigroup's unparalleled global network, including many of the world's emerging economies. Citicorp is physically present in approximately 100 countries, many for over 100 years, and offers services in over 160 countries and jurisdictions. Citi believes this global network provides a strong foundation for servicing the broad financial services needs of its large multinational clients and for meeting the needs of retail, private banking, commercial, public sector and institutional clients around the world.

Citicorp consists of the following operating businesses: Global Consumer Banking (which consists of consumer banking businesses in North America, EMEA, Latin America and Asia) and Institutional Clients Group (which includes Banking and Markets and securities services). Citicorp also includes Corporate/Other. At March 31, 2016, Citicorp had approximately $1.7 trillion of assets and $925 billion of deposits, representing approximately 96% of Citi's total assets and 99% of Citi's total deposits.

As previously announced, Citi's consumer businesses in Argentina, Brazil and Colombia, which previously were reported as part of Latin America GCB, are reported as part of Citi Holdings for all periods as of the first quarter of 2016. In addition, Citi's consumer businesses in Venezuela and remaining indirect investment in Banco de Chile, also previously reported as part of Latin America GCB, are reported as part of ICG for all periods as of the first quarter of 2016. For additional information, see "Citicorp" in Citi's 2015 Annual Report on Form 10-K.

	First Quarter		
In millions of dollars except as otherwise noted	2016	2015	% Change
Net interest revenue	$10,630	$10,313	3 %
Non-interest revenue	5,450	7,278	(25)
Total revenues, net of interest expense	$16,080	$17,591	(9)%
Provisions for credit losses and for benefits and claims			
Net credit losses	$1,581	$1,488	6 %
Credit reserve build (release)	193	(30)	NM
Provision for loan losses	$1,774	$1,458	22 %
Provision for benefits and claims	28	28	—
Provision for unfunded lending commitments	73	(32)	NM
Total provisions for credit losses and for benefits and claims	$1,875	$1,454	29 %
Total operating expenses	$9,695	$9,499	2 %
Income from continuing operations before taxes	$4,510	$6,638	(32)%
Income taxes	1,349	1,971	(32)
Income from continuing operations	$3,161	$4,667	(32)%
Income (loss) from discontinued operations, net of taxes	(2)	(5)	60
Noncontrolling interests	4	41	(90)
Net income	$3,155	$4,621	(32)%
Balance sheet data (in billions of dollars)			
Total end-of-period (EOP) assets	$1,728	$1,702	2 %
Average assets	1,700	1,719	(1)
Return on average assets	0.75 %	1.09 %	
Efficiency ratio	60 %	54 %	
Total EOP loans	$573	$554	4
Total EOP deposits	$925	$884	5

NM Not meaningful

GLOBAL CONSUMER BANKING

Global Consumer Banking (GCB) consists of Citigroup's four geographical consumer banking businesses that provide traditional banking services to retail customers through retail banking, including commercial banking, and Citi-branded cards and Citi retail services (for additional information on these businesses, see "Citigroup Segments" above). GCB is a focused on its priority markets of the U.S., Mexico and Asia with 2,703 branches in 19 countries as of March 31, 2016. At March 31, 2016, GCB had approximately $385 billion of assets and $303 billion of deposits.

GCB's overall strategy is to leverage Citi's global footprint and seek to be the preeminent bank for the emerging affluent and affluent consumers in large urban centers. In credit cards and in certain retail markets, Citi serves customers in a somewhat broader set of segments and geographies.

	First Quarter		
In millions of dollars except as otherwise noted	2016	2015	% Change
Net interest revenue	$6,406	$6,461	(1)%
Non-interest revenue	1,364	1,841	(26)
Total revenues, net of interest expense	$7,770	$8,302	(6)%
Total operating expenses	$4,408	$4,305	2 %
Net credit losses	$1,370	$1,489	(8)%
Credit reserve build (release)	85	(149)	NM
Provision (release) for unfunded lending commitments	2	—	NM
Provision for benefits and claims	28	28	—
Provisions for credit losses and for benefits and claims	$1,485	$1,368	9 %
Income from continuing operations before taxes	$1,877	$2,629	(29)%
Income taxes	646	917	(30)
Income from continuing operations	$1,231	$1,712	(28)%
Noncontrolling interests	2	(4)	NM
Net income	$1,229	$1,716	(28)%
Balance Sheet data (in billions of dollars)			
Average assets	$378	$380	(1)%
Return on average assets	1.31 %	1.83 %	
Efficiency ratio	57 %	52 %	
Total EOP assets	$385	$374	3
Average deposits	296	298	(1)
Net credit losses as a percentage of average loans	2.03 %	2.21 %	
Revenue by business			
Retail banking	$3,216	$3,538	(9)%
Cards[(1)]	4,554	4,764	(4)
Total	$7,770	$8,302	(6)%
Income from continuing operations by business			
Retail banking	$317	$579	(45)%
Cards[(1)]	914	1,133	(19)
Total	$1,231	$1,712	(28)%

Table continues on next page.

Foreign currency (FX) translation impact			
Total revenue—as reported	$7,770	$8,302	(6)%
Impact of FX translation[2]	—	(295)	
Total revenues—ex-FX[3]	$7,770	$8,007	(3)%
Total operating expenses—as reported	$4,408	$4,305	2 %
Impact of FX translation[2]	—	(142)	
Total operating expenses—ex-FX[3]	$4,408	$4,163	6 %
Total provisions for LLR & PBC—as reported	$1,485	$1,368	9 %
Impact of FX translation[2]	—	(64)	
Total provisions for LLR & PBC—ex-FX[3]	$1,485	$1,304	14 %
Net income—as reported	$1,229	$1,716	(28)%
Impact of FX translation[2]	—	(61)	
Net income—ex-FX[3]	$1,229	$1,655	(26)%

(1) Includes both Citi-branded cards and Citi retail services.

(2) Reflects the impact of FX translation into U.S. dollars at the first quarter of 2016 average exchange rates for all periods presented.

(3) Presentation of this metric excluding FX translation is a non-GAAP financial measure.

NM Not meaningful

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NORTH AMERICA GCB

North America GCB provides traditional retail banking, including commercial banking, and its Citi-branded cards and Citi retail services card products to retail customers and small to mid-size businesses, as applicable, in the U.S. North America GCB's U.S. cards product portfolio includes its proprietary portfolio (including the Citi Double Cash, Thank You and Value cards) and co-branded cards (including, among others, American Airlines and Hilton Worldwide) within Citi-branded cards as well as its co-brand and private label relationships within Citi retail services.

As of March 31, 2016, North America GCB's 729 retail bank branches are concentrated in the six key metropolitan areas of New York, Chicago, Miami, Washington, D.C., Los Angeles and San Francisco. Also as of March 31, 2016, North America GCB had approximately 10.8 million retail banking customer accounts, $53.5 billion of retail banking loans and $183.7 billion of deposits. In addition, North America GCB had approximately 111.9 million Citi-branded and Citi retail services credit card accounts, with $107.4 billion in outstanding card loan balances.

	First Quarter		%
In millions of dollars, except as otherwise noted	2016	2015	Change
Net interest revenue	$4,442	$4,336	2 %
Non-interest revenue	432	724	(40)
Total revenues, net of interest expense	$4,874	$5,060	(4)%
Total operating expenses	$2,506	$2,341	7 %
Net credit losses	$932	$960	(3)%
Credit reserve build (release)	79	(99)	NM
Provision for unfunded lending commitments	1	1	—
Provisions for benefits and claims	9	10	(10)
Provisions for credit losses and for benefits and claims	$1,021	$872	17 %
Income from continuing operations before taxes	$1,347	$1,847	(27)%
Income taxes	487	694	(30)
Income from continuing operations	$860	$1,153	(25)%
Noncontrolling interests	—	1	(100)
Net income	$860	$1,152	(25)%
Balance Sheet data (in billions of dollars)			
Average assets	$212	$208	2 %
Return on average assets	1.63 %	2.25 %	
Efficiency ratio	51 %	46 %	
Average deposits	$180.6	$180.4	—
Net credit losses as a percentage of average loans	2.32 %	2.50 %	
Revenue by business			
Retail banking	$1,307	$1,414	(8)%
Citi-branded cards	1,880	2,009	(6)
Citi retail services	1,687	1,637	3
Total	$4,874	$5,060	(4)%
Income from continuing operations by business			
Retail banking	$98	$210	(53)%
Citi-branded cards	366	539	(32)
Citi retail services	396	404	(2)
Total	$860	$1,153	(25)%

NM Not meaningful

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1Q16 vs. 1Q15

Net income decreased by 25% due to lower revenues, higher expenses and a net loan loss reserve build, partially offset by lower net credit losses.

Revenues decreased 4%, reflecting lower revenues in retail banking and Citi-branded cards, partially offset by higher revenues in Citi retail services.

Retail banking revenues decreased 8%. Excluding the previously-disclosed $110 million gain on sale of branches in Texas in the prior-year period, revenues were largely unchanged as continued growth in average loans (11%), average checking deposits (6%) and deposit spreads were offset by lower mortgage gain on sale revenues largely reflecting lower mortgage refinance activity and lower margins. Consistent with GCB's strategy, North America GCB closed or sold 51 branches during the current quarter (a 7% decline from year-end 2015).

Cards revenues decreased 2%. In Citi-branded cards, revenues decreased 6%, primarily reflecting the continued increased acquisition and rewards costs as well as the continued impact of high customer payment rates. The continued investment spending in Citi-branded cards has resulted, in part, in growth in average active accounts (4%), average loans (1%) and purchase sales (12%).

Citi retail services revenues increased 3% due to gains on sales of two small cards portfolios, partially offset by higher contractual partner payments. Purchase sales increased 2% while average loans were largely unchanged, despite the impact of the card portfolio sales.

Expenses increased 7%, primarily due to higher repositioning charges and the continued investment spending (including marketing, among other areas), higher volume-related expenses and higher regulatory and compliance costs, partially offset by ongoing cost reduction initiatives, including as a result of the branch rationalization strategy.

Provisions increased 17%, largely due to a net loan loss reserve build (approximately $80 million), compared to a loan loss reserve release in the prior-year period, partially offset by lower net credit losses (3%). The decline in net credit losses was primarily due to Citi-branded cards (down 8% to $455 million). The net loan loss reserve build was driven by energy and energy-related exposures in the commercial banking portfolio within retail banking. (For additional information on Citi's energy and energy-related exposures within commercial banking within GCB, see "Credit Risk—Commercial Credit"

below.)

North America GCB continues to expect to make additional investments in its U.S. cards businesses during the remainder of 2016, including investments in connection with Citi's planned acquisition of the Costco portfolio, the closing of which is currently expected to occur in June 2016, as well as the impact of renewing certain important partnership programs in a competitive environment (see also "Risk Factors—Operational Risks" in Citi's 2015 Annual Report on Form 10-K). While North America GCB believes these investments are necessary for the growth of its U.S. cards businesses, they will continue to reduce the pretax earnings of the businesses during the remainder of 2016.

LATIN AMERICA GCB

Latin America GCB provides traditional retail banking, including commercial banking, and its Citi-branded card products to retail customers and small to mid-size businesses in Mexico through Banco Nacional de Mexico, or Banamex, Mexico's second-largest bank.

At March 31, 2016, Latin America GCB had 1,493 retail branches, with approximately 27.9 million retail banking customer accounts, $20.1 billion in retail banking loans and $28.3 billion in deposits. In addition, the business had approximately 5.6 million Citi-branded card accounts with $5.3 billion in outstanding loan balances. As discussed above, Citi's consumer businesses in Argentina, Brazil and Colombia are reported as part of Citi Holdings for all periods as of the first quarter of 2016.

	First Quarter		%
In millions of dollars, except as otherwise noted	2016	2015	Change
Net interest revenue	$863	$990	(13)%
Non-interest revenue	378	442	(14)
Total revenues, net of interest expense	$1,241	$1,432	(13)%
Total operating expenses	$720	$797	(10)%
Net credit losses	$278	$356	(22)%
Credit reserve build (release)	17	(8)	NM
Provision (release) for unfunded lending commitments	1	(3)	NM
Provision for benefits and claims	19	18	6
Provisions for credit losses and for benefits and claims (LLR & PBC)	$315	$363	(13)%
Income from continuing operations before taxes	$206	$272	(24)%
Income taxes	50	52	(4)
Income from continuing operations	$156	$220	(29)%
Noncontrolling interests	1	—	100
Net income	$155	$220	(30)%
Balance Sheet data (in billions of dollars)			
Average assets	$50	$57	(12)%
Return on average assets	1.25 %	1.57 %	
Efficiency ratio	58 %	56 %	
Average deposits	$27.8	$29.3	(5)
Net credit losses as a percentage of average loans	4.53 %	5.25 %	
Revenue by business			
Retail banking	$868	$972	(11)%
Citi-branded cards	373	460	(19)
Total	$1,241	$1,432	(13)%
Income from continuing operations by business			
Retail banking	$99	$148	(33)%
Citi-branded cards	57	72	(21)
Total	$156	$220	(29)%
FX translation impact			
Total revenues—as reported	$1,241	$1,432	(13)%
Impact of FX translation[1]	—	(217)	
Total revenues—ex-FX[2]	$1,241	$1,215	2 %
Total operating expenses—as reported	$720	$797	(10)%
Impact of FX translation[1]	—	(87)	
Total operating expenses—ex-FX[2]	$720	$710	1 %
Provisions for LLR & PBC—as reported	$315	$363	(13)%
Impact of FX translation[1]	—	(56)	

Provisions for LLR & PBC—ex-FX[2]	$315	$307	3 %
Net income—as reported	$155	$220	(30)%
Impact of FX translation[1]	—	(57)	
Net income—ex-FX[2]	$155	$163	(5)%

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(1) Reflects the impact of FX translation into U.S. dollars at the first quarter of 2016 average exchange rates for all periods presented.

(2) Presentation of this metric excluding FX translation is a non-GAAP financial measure.

NM Not Meaningful

The discussion of the results of operations for Latin America GCB below excludes the impact of FX translation for all periods presented. Presentations of the results of operations, excluding the impact of FX translation, are non-GAAP financial measures. For a reconciliation of certain of these metrics to the reported results, see the table above.

1Q16 vs. 1Q15

Net income decreased 5% as higher expenses and a net loan loss reserve build were partially offset by higher revenues and lower net credit losses.

Revenues increased 2%, primarily due to volume growth in retail banking and cards purchase sales, partially offset by lower revenues from business divestitures as well as continued declines in card balances. Revenues were also impacted by continued slow economic growth in Mexico.

Retail banking revenues increased 5%, primarily due to the volume growth, including an increase in average loans (9%), average deposits (11%) and deposit spreads, partially offset by a decline in loan spreads. Cards revenues decreased 4%, driven by continued higher payment rates resulting from the business' focus on higher credit quality customers which also drove a decline in average loans (3%). These declines were partially offset by growth in purchase sales (7%). Latin America GCB expects the cards payment rates and revenues to continue to remain under pressure during the remainder of 2016.

Expenses increased 1%, primarily due to higher technology investments, volume-related costs, higher repositioning charges and higher compensation expense, partially offset by lower legal and related costs, the impact of business divestitures and ongoing efficiency savings.

Provisions increased 3% as a net loan loss reserve build was partially offset by lower net credit losses. Net credit losses decreased 8%, largely reflecting lower net credit losses incurred in the cards portfolio due the focus on higher credit quality customers. The net loan loss reserve build increased $27 million, primarily due to lower releases related to the commercial banking portfolio and cards.

ASIA GCB

Asia GCB provides traditional retail banking, including commercial banking, and its Citi-branded card products to retail customers and small to mid-size businesses, as applicable. As of March 31, 2016, Citi's most significant revenues in the region were from Singapore, Hong Kong, Korea, India, Australia, Taiwan, Indonesia, Malaysia, Thailand and the Philippines. In addition, for reporting purposes, Asia GCB includes the results of operations of EMEA GCB, which provides traditional retail banking and Citi-branded card products to retail customers, primarily in Poland, Russia and the United Arab Emirates.

At March 31, 2016, on a combined basis, the businesses had 481 retail branches, approximately 17.2 million retail banking customer accounts, $68.7 billion in retail banking loans and $90.7 billion in deposits. In addition, the businesses had approximately 16.6 million Citi-branded card accounts with $17.6 billion in outstanding loan balances.

	First Quarter		%
In millions of dollars, except as otherwise noted[1]	2016	2015	Change
Net interest revenue	$1,101	$1,135	(3)%
Non-interest revenue	554	675	(18)
Total revenues, net of interest expense	$1,655	$1,810	(9)%
Total operating expenses	$1,182	$1,167	1 %
Net credit losses	$160	$173	(8)%
Credit reserve build (release)	(11)	(42)	74
Provision (release) for unfunded lending commitments	—	2	(100)
Provisions for credit losses	$149	$133	12 %
Income from continuing operations before taxes	$324	$510	(36)%
Income taxes	109	171	(36)
Income from continuing operations	$215	$339	(37)%
Noncontrolling interests	1	(5)	NM
Net income	$214	$344	(38)%
Balance Sheet data (in billions of dollars)			
Average assets	$116	$115	1 %
Return on average assets	0.74 %	1.21 %	
Efficiency ratio	71 %	64 %	
Average deposits	$87.2	$88.2	(1)
Net credit losses as a percentage of average loans	0.76 %	0.78 %	
Revenue by business			
Retail banking	$1,041	$1,152	(10)%
Citi-branded cards	614	658	(7)
Total	$1,655	$1,810	(9)%
Income from continuing operations by business			
Retail banking	$120	$221	(46)%
Citi-branded cards	95	118	(19)
Total	$215	$339	(37)%

FX translation impact			
Total revenues—as reported	$1,655	$1,810	(9)%
Impact of FX translation[2]	—	(78)	
Total revenues—ex-FX[3]	$1,655	$1,732	(4)%
Total operating expenses—as reported	$1,182	$1,167	1 %
Impact of FX translation[2]	—	(55)	
Total operating expenses—ex-FX[3]	$1,182	$1,112	6 %
Provisions for loan losses—as reported	$149	$133	12 %
Impact of FX translation[2]	—	(8)	
Provisions for loan losses—ex-FX[3]	$149	$125	19 %
Net income—as reported	$214	$344	(38)%
Impact of FX translation[2]	—	(4)	
Net income—ex-FX[3]	$214	$340	(37)%

(1) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.
(2) Reflects the impact of FX translation into U.S. dollars at the first quarter of 2016 average exchange rates for all periods presented.
(3) Presentation of this metric excluding FX translation is a non-GAAP financial measure.
NM Not meaningful

The discussion of the results of operations for Asia GCB below excludes the impact of FX translation for all periods presented. Presentations of the results of operations, excluding the impact of FX translation, are non-GAAP financial measures. For a reconciliation of certain of these metrics to the reported results, see the table above.

1Q16 vs. 1Q15
Net income decreased 37% due to lower revenues, higher expenses and higher cost of credit.
Revenues decreased 4%, primarily due to a slowdown in investment sales within the wealth management business reflecting lower customer transaction activity as well as the continued, albeit abating, impact of regulatory changes in cards, partially offset by volume growth.
Retail banking revenues decreased 6%, mainly due to the decline in investment sales revenue, particularly in Singapore, Hong Kong, China, India and Taiwan, reflecting the weaker customer sentiment due to slower economic growth and market volatility during the current quarter. This decline in revenues was partially offset by growth in deposit products (3% increase in average deposits).
Cards revenues decreased 2%, primarily due to spread compression reflecting the ongoing impact of regulatory changes, particularly in Singapore, Taiwan, Malaysia, Indonesia, Hong Kong and Australia. Although cards purchase sales growth slowed during the current quarter (3%) due to the market environment, stabilizing payment rates contributed to continued growth in average loans (4%).
Expenses increased 6%, primarily due to repositioning charges in the current quarter, higher investment spending and compensation expense, partially offset by efficiency savings.
Provisions increased 19%, primarily due to a higher net loan loss reserve release in the prior-year period. Overall credit quality remained stable across the region.

INSTITUTIONAL CLIENTS GROUP

Institutional Clients Group (ICG) provides corporate, institutional, public sector and high-net-worth clients around the world with a full range of wholesale banking products and services, including fixed income and equity sales and trading, foreign exchange, prime brokerage, derivative services, equity and fixed income research, corporate lending, investment banking and advisory services, private banking, cash management, trade finance and securities services. ICG transacts with clients in both cash instruments and derivatives, including fixed income, foreign currency, equity and commodity products.

ICG revenue is generated primarily from fees and spreads associated with these activities. ICG earns fee income for assisting clients in clearing transactions, providing brokerage and investment banking services and other such activities. Revenue generated from these activities is recorded in Commissions and fees and Investment banking. In addition, as a market maker, ICG facilitates transactions, including holding product inventory to meet client demand, and earns the differential between the price at which it buys and sells the products. These price differentials and the unrealized gains and losses on the inventory are recorded in Principal transactions. Other primarily includes mark-to-market gains and losses on credit derivatives, gains and losses on available-for-sale (AFS) securities and other non-recurring gains and losses. Interest income earned on inventory and loans held less interest paid to customers on deposits is recorded as Net interest revenue. Revenue is also generated from transaction processing and assets under custody and administration.

ICG's international presence is supported by trading floors in approximately 80 countries and a proprietary network in over 95 countries and jurisdictions. At March 31, 2016, ICG had approximately $1.3 trillion of assets and $607 billion of deposits, while two of its businesses, securities services and issuer services, managed approximately $14.8 trillion of assets under custody compared to $15.5 trillion at the end of the prior-year period. The decline in assets under custody from the prior-year period was primarily due to the impact of FX translation and a decline in market volumes.

	First Quarter		%
In millions of dollars, except as otherwise noted	2016	2015	Change
Commissions and fees	$1,003	$997	1 %
Administration and other fiduciary fees	597	613	(3)%
Investment banking	740	1,134	(35)%
Principal transactions	1,574	2,197	(28)%
Other[1]	(8)	257	NM
Total non-interest revenue	$3,906	$5,198	(25)%
Net interest revenue (including dividends)	4,130	3,879	6 %
Total revenues, net of interest expense	$8,036	$9,077	(11)%
Total operating expenses	$4,869	$4,652	5 %
Net credit losses	$211	$(1)	NM
Credit reserve build	108	119	(9)%
Provision (release) for unfunded lending commitments	71	(32)	NM
Provisions for credit losses	$390	$86	NM
Income from continuing operations before taxes	$2,777	$4,339	(36)%
Income taxes	818	1,365	(40)%
Income from continuing operations	$1,959	$2,974	(34)%
Noncontrolling interests	10	35	(71)%
Net income	$1,949	$2,939	(34)%
Average assets (in billions of dollars)	$1,271	$1,279	(1)%
Return on average assets	0.62 %	0.93 %	
Efficiency ratio	61 %	51 %	
Revenues by region			
North America	$3,046	$3,391	(10)%
EMEA	2,207	2,900	(24)%
Latin America	975	991	(2)%

Asia	1,808	1,795	1 %
Total	8,036	9,077	(11)%

Income from continuing operations by region			
North America	$584	$1,027	(43)%
EMEA	399	935	(57)%
Latin America	337	375	(10)%
Asia	639	637	— %
Total	1,959	2,974	(34)%
Average loans by region (in billions of dollars)			
North America	$129	$117	10 %
EMEA	63	60	5 %
Latin America	43	40	8 %
Asia	60	62	(3)%
Total	$295	$279	6 %
EOP deposits by business (in billions of dollars)			
Treasury and trade solutions	$415	$386	8 %
All other ICG businesses	192	185	4 %
Total	$607	$571	6 %

(1) First quarter of 2016 includes a charge of approximately $180 million reflecting the write down of virtually all of Citi’s net investment in Venezuela as a result of changes in the exchange rate during the quarter (see “Country Risk” below).

NM Not Meaningful

ICG Revenue Details—Excluding CVA/DVA and Gain/(Loss) on Loan Hedges[1]

In millions of dollars	First Quarter 2016	First Quarter 2015	% Change
Investment banking revenue details			
Advisory	$227	$295	(23)%
Equity underwriting	118	231	(49)
Debt underwriting	530	676	(22)
Total investment banking	$875	$1,202	(27)%
Treasury and trade solutions	1,951	1,890	3
Corporate lending—excluding gain (loss) on loan hedges[2]	455	476	(4)
Private bank	746	709	5
Total banking revenues (ex-CVA/DVA and gain (loss) on loan hedges)[1]	$4,027	$4,277	(6)%
Corporate lending—gain/(loss) on loan hedges[2]	$(66)	$52	NM
Total banking revenues (ex-CVA/DVA and including gain (loss) on loan hedges)[1]	$3,961	$4,329	(9)%
Fixed income markets	$3,085	$3,484	(11)%
Equity markets	706	867	(19)
Securities services	562	543	3
Other[3]	(278)	(77)	NM
Total Markets and securities services (ex-CVA/DVA)[1]	$4,075	$4,817	(15)%
Total ICG (ex-CVA/DVA)	$8,036	$9,146	(12)%
CVA/DVA (excluded as applicable in lines above)	—	(69)	100%
Fixed income markets	—	(75)	100%
Equity markets	—	3	(100)
Private bank	—	3	(100)
Total revenues, net of interest expense	$8,036	$9,077	(11)%

(1) Excludes CVA/DVA in the first quarter of 2015, consistent with previous presentations. For additional information, see Notes 1 and 22 to the Consolidated Financial Statements.

(2) Hedges on accrual loans reflect the mark-to-market on credit derivatives used to economically hedge the corporate loan accrual portfolio. The fixed premium costs of these hedges are netted against the corporate lending revenues to reflect the cost of credit protection.

(3) First quarter of 2016 includes a charge of approximately $180 million reflecting the write down of virtually all of Citi's net investment in Venezuela as a result of changes in the exchange rate during the quarter (see "Country Risk" below).

NM Not meaningful

The discussion of the results of operations for ICG below excludes the impact of CVA/DVA for the first quarter of 2015. Presentations of the results of operations, excluding the impact of CVA/DVA and the impact of gains/(losses) on hedges on accrual loans, are non-GAAP financial measures. For a reconciliation of these metrics to the reported results, see the table above.

1Q16 vs. 1Q15

Net income decreased 35%, primarily driven by lower revenues, higher expenses and higher credit costs.

- Revenues decreased 12%, reflecting lower revenues in Markets and securities services (decrease of 15%) and lower revenues in Banking (decrease of 9%, decrease of 6% excluding the gains/(losses) on hedges on accrual loans), particularly the market-sensitive businesses of fixed income and equity markets and investment banking. Citi expects revenues in ICG, particularly in its Markets and securities services businesses, will likely continue to reflect the overall market environment.

Within Banking:

- Investment banking revenues decreased 27%, largely reflecting an industry-wide slowdown in activity levels, particularly in North America. Advisory revenues decreased 23%, reflecting strong performance in the prior-year period and lower market activity. Equity underwriting revenues decreased 49% driven by the lower market activity and a decline in wallet share resulting from continued share fragmentation. Debt underwriting revenues decreased 22%, primarily due to a 21% decline in market activity.
- Treasury and trade solutions revenues increased 3%. Excluding the impact of FX translation, revenues increased 8% as continued growth in deposit balances in EMEA, Asia and Latin America and improved spreads, particularly in North America, were partially offset by continued declines in trade balances and spreads, particularly Asia and EMEA. End-of-period deposit balances increased 8% (also 8% excluding the impact of FX translation), while average trade loans decreased 2% (unchanged excluding the impact of FX translation), as the business maintained origination volumes while reducing lower spread assets and increasing asset sales to optimize returns.
- Corporate lending revenues decreased 26%. Excluding the impact of gains/(losses) on hedges on accrual loans, revenues decreased 4%. Excluding the impact of FX translation and gains/(losses) on hedges on accrual loans, revenues decreased 2% as the absence of positive mark-to-market adjustments compared to the prior-year period was partially offset by continued growth in average loan balances.
- Private bank revenues increased 5%, reflecting strength in North America and EMEA, primarily due to growth in loan volumes and deposit balances, partially offset by lower capital markets activity, particularly in Asia.

Within Markets and securities services:

- Fixed income markets revenues decreased 11%, driven by EMEA, primarily due to lower activity levels and a less favorable environment due to macroeconomic uncertainty. The decrease in revenues resulted from a decline in spread products revenues (credit markets and securitized markets, partially offset by municipals), as well as lower commodities revenues. This decline was partially offset by continued strength in rates and currencies revenues (increase of 5%), particularly during the latter part of the current quarter, due to higher revenues in overall G10 products, partially offset by local markets.
- Equity markets revenues decreased 19%, driven by North America, EMEA and Asia, primarily reflecting the impact of lower volumes in cash equities as well as weaker trading performance in derivatives, partially offset by strength in prime finance.
- Securities services revenues increased 3%, primarily reflecting a modest gain on sale of a private equity fund services business, partially offset by the impact of FX translation.

Expenses increased 5% as higher legal and related costs and repositioning charges, investment spending and regulatory and compliance costs were partially offset by lower compensation expense and the impact of FX translation.

Provisions increased $304 million to $390 million, primarily reflecting net credit losses of $211 million (negative $1 million in the prior-year period) and a net loan loss reserve build of $179 million ($87 million in the period-year period). This higher cost of credit included approximately $115 million of net credit losses and an approximately $260

million net loan loss reserve build related to energy and energy-related exposures, largely due to continued low oil prices in the current quarter as well as the impact of regulatory guidance. (For additional information on Citi's corporate energy and energy-related exposures, see "Credit Risk—Corporate Credit" below.)

Cost of credit in ICG during the remainder of 2016 will largely depend on the price of oil and other commodity prices, any additional potential impact of regulatory guidance as well as macroeconomic conditions. To the extent oil prices remain low, or deteriorate further, ICG expects to incur additional loan loss reserve builds and net credit losses in its corporate energy and energy-related portfolios, which would likely be significant, and Citi's corporate non-accrual loans would be negatively impacted. Such events as well as macroeconomic conditions would also negatively impact Citi's other corporate credit portfolios.

CORPORATE/OTHER

Corporate/Other includes certain unallocated costs of global staff functions (including finance, risk, human resources, legal and compliance), other corporate expenses and unallocated global operations and technology expenses, Corporate Treasury and discontinued operations. At March 31, 2016, Corporate/Other had $51 billion of assets, or 3% of Citigroup's total assets.

	First Quarter		%
In millions of dollars	2016	2015	Change
Net interest revenue	$94	$(27)	NM
Non-interest revenue	180	239	(25)
Total revenues, net of interest expense	$274	$212	29 %
Total operating expenses	$418	$542	(23)%
Provisions for loan losses and for benefits and claims	—	—	— %
Loss from continuing operations before taxes	$(144)	$(330)	56 %
Income taxes (benefits)	(115)	(311)	63 %
Income (loss) from continuing operations	$(29)	$(19)	(53)%
Income (loss) from discontinued operations, net of taxes	(2)	(5)	60 %
Net income (loss) before attribution of noncontrolling interests	$(31)	$(24)	(29)%
Noncontrolling interests	(8)	10	NM
Net income (loss)	$(23)	$(34)	32 %

NM Not meaningful

1Q16 vs. 1Q15

The net loss was $23 million, compared to a net loss of $34 million in the prior-year period, largely reflecting lower expenses and higher revenues.

Revenues increased 29%, primarily due to higher investment income.

Expenses decreased 23%, largely driven by lower legal and related expenses and the impact of FX translation, partially offset by higher repositioning charges and higher regulatory and compliance costs.

CITI HOLDINGS

Citi Holdings contains the remaining businesses and portfolios of assets that Citigroup has determined are not central to its core Citicorp businesses. Consistent with this determination, as of the first quarter of 2016, Citi's consumer businesses in Argentina, Brazil and Colombia are reported as part of Citi Holdings for all periods.

As of March 31, 2016, Citi Holdings assets were approximately $73 billion, a decrease of 44% year-over-year and 10% from December 31, 2015. The decline in assets of $8 billion from December 31, 2015 primarily consisted of divestitures and run-off. As of March 31, 2016, Citi had signed agreements to reduce Citi Holdings GAAP assets by an additional $10 billion, the significant majority of which are expected to be completed during the remainder of 2016, subject to regulatory approvals and other closing conditions.

Also as of March 31, 2016, consumer assets in Citi Holdings were approximately $62 billion, or approximately 85% of Citi Holdings assets. Of the consumer assets, approximately $36 billion, or 58%, consisted of North America mortgages (residential first mortgages and home equity loans). As of March 31, 2016, Citi Holdings represented approximately 4% of Citi's GAAP assets and 11% of its risk-weighted assets under Basel III (based on the Advanced Approaches for determining risk-weighted assets).

	First Quarter		%
In millions of dollars, except as otherwise noted	2016	2015	Change
Net interest revenue	$597	$1,259	(53)%
Non-interest revenue	878	886	(1)
Total revenues, net of interest expense	$1,475	$2,145	(31)%
Provisions for credit losses and for benefits and claims			
Net credit losses	$143	$469	(70)%
Credit reserve release	(31)	(172)	82
Provision for loan losses	$112	$297	(62)%
Provision for benefits and claims	60	169	(64)
Release for unfunded lending commitments	(2)	(5)	60
Total provisions for credit losses and for benefits and claims	$170	$461	(63)%
Total operating expenses	$828	$1,385	(40)%
Income from continuing operations before taxes	$477	$299	60 %
Income taxes	130	149	(13)
Income from continuing operations	$347	$150	NM
Noncontrolling interests	1	1	— %
Net income	$346	$149	NM
Total revenues, net of interest expense (excluding CVA/DVA)[1]			
Total revenues—as reported	$1,475	$2,145	(31)%
CVA/DVA	—	(4)	100
Total revenues-excluding CVA/DVA[1]	$1,475	$2,149	(31)%
Balance sheet data (in billions of dollars)			
Average assets	$78	$134	(42)%
Return on average assets	1.78 %	0.45 %	
Efficiency ratio	56 %	65 %	
Total EOP assets	$73	$130	(44)%
Total EOP loans	45	67	(32)
Total EOP deposits	9	16	(42)

(1) Excludes CVA/DVA in the first quarter of 2015, consistent with previous presentations. For additional information, see Notes 1 and 22 to the Consolidated Financial Statements.

NM Not meaningful

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The discussion of the results of operations for Citi Holdings below excludes the impact of CVA/DVA for the first quarter of 2015. Presentations of the results of operations, excluding the impact of CVA/DVA, are non-GAAP financial measures. For a reconciliation of these metrics to the reported results, see the table above.

1Q16 vs. 1Q15

Net income was $346 million, compared to $152 million in the prior-year period, primarily due to lower expenses and lower net credit losses, partially offset by lower revenues and a lower net loan loss reserve release. Given the significant asset sales and declines in overall Citi Holdings' assets to date, as well as the higher level of net gains from asset sales in the current quarter (see below), Citi Holdings does not expect to generate the same level of net income as in the current quarter and expects to largely "break even" during the remainder of 2016.

Revenues decreased 31%, primarily driven by the overall wind-down of the portfolio, partially offset by higher net gains on asset sales in the current quarter.

Expenses declined 40%, primarily due to the ongoing decline in assets and lower legal and related costs, partially offset by higher repositioning costs.

Provisions decreased 63%, driven by lower net credit losses, partially offset by a lower net loss reserve release. Net credit losses declined 70%, primarily due to overall lower asset levels as well as continued improvements in North America mortgages. The net reserve release decreased 81% to $33 million, primarily due to the impact of asset sales.

OFF-BALANCE SHEET ARRANGEMENTS

The table below shows where a discussion of Citi's various off-balance sheet arrangements may be found in this Form 10-Q. For additional information on Citi's off-balance sheet arrangements, see "Off-Balance Sheet Arrangements" and Notes 1, 22 and 27 to the Consolidated Financial Statements in Citigroup's 2015 Annual Report on Form 10-K.

Types of Off-Balance Sheet Arrangements	Disclosures in this Form 10-Q
Variable interests and other obligations, including contingent obligations, arising from variable interests in nonconsolidated VIEs	See Note 20 to the Consolidated Financial Statements.
Letters of credit, and lending and other commitments	See Note 24 to the Consolidated Financial Statements.
Guarantees	See Note 24 to the Consolidated Financial Statements.

CAPITAL RESOURCES

Overview

Capital is used principally to support assets in Citi's businesses and to absorb credit, market, and operational losses. Citi primarily generates capital through earnings from its operating businesses. Citi may augment its capital through issuances of common stock, noncumulative perpetual preferred stock and equity issued through awards under employee benefit plans, among other issuances. During the first quarter of 2016, Citi continued to raise capital through a noncumulative perpetual preferred stock issuance amounting to approximately $1.0 billion, resulting in a total of approximately $17.8 billion outstanding as of March 31, 2016. In addition, during the first quarter of 2016, Citi returned a total of approximately $1.5 billion of capital to common shareholders in the form of share repurchases (approximately 31 million common shares) and dividends.

Further, Citi's capital levels may also be affected by changes in accounting and regulatory standards as well as the impact of future events on Citi's business results, such as corporate and asset dispositions.

Capital Management

Citigroup's capital management framework is designed to ensure that Citigroup and its principal subsidiaries maintain sufficient capital consistent with each entity's respective risk profile, management targets, and all applicable regulatory standards and guidelines. For additional information regarding Citi's capital management, see "Capital Resources—Capital Management" in Citigroup's 2015 Annual Report on Form 10-K.

Capital Planning and Stress Testing

Citi is subject to an annual assessment by the Federal Reserve Board as to whether Citi has effective capital planning processes as well as sufficient regulatory capital to absorb losses during stressful economic and financial conditions, while also meeting obligations to creditors and counterparties and continuing to serve as a credit intermediary. This annual assessment includes two related programs: The Comprehensive Capital Analysis and Review (CCAR) and Dodd-Frank Act Stress Testing (DFAST). For additional information regarding Citi's capital planning and stress testing, see "Capital Resources—Current Regulatory Capital Standards— Capital Planning and Stress Testing" and "Risk Factors—Regulatory Risks" in Citigroup's 2015 Annual Report on Form 10-K.

Current Regulatory Capital Standards

Citi is subject to regulatory capital standards issued by the Federal Reserve Board which constitute the U.S. Basel III rules. These rules establish an integrated capital adequacy framework, encompassing both risk-based capital ratios and leverage ratios. For additional information regarding the risk-based capital ratios, Tier 1 Leverage ratio, and Supplementary Leverage ratio, see "Capital Resources—Current Regulatory Capital Standards" in Citigroup's 2015 Annual Report on Form 10-K.

GSIB Surcharge

The Federal Reserve Board also adopted a rule which imposes a risk-based capital surcharge upon U.S. bank holding companies that are identified as global systemically
important bank holding companies (GSIBs), including Citi. GSIB surcharges under the rule initially range from 1.0% to 4.5% of total risk-weighted assets. Citi's initial GSIB surcharge effective January 1, 2016 is 3.5%. However, Citi's efforts in addressing quantitative measures of its systemic importance have resulted in a reduction of Citi's estimated GSIB surcharge to 3%, effective January 1, 2017. For additional information regarding the identification of a GSIB and the methodology for annually determining the GSIB surcharge, see "Capital Resources—Current Regulatory Capital Standards—GSIB Surcharge" in Citigroup's 2015 Annual Report on Form 10-K.

Transition Provisions

The U.S. Basel III rules contain several differing, largely multi-year transition provisions (i.e., "phase-ins" and "phase-outs"). Citi considers all of these transition provisions as being fully implemented on January 1, 2019 (full

implementation). For additional information regarding the transition provisions under the U.S. Basel III rules, including with respect to the GSIB surcharge, see "Capital Resources—Current Regulatory Capital Standards—Transition Provisions" in Citigroup's 2015 Annual Report on Form 10-K.

Citigroup's Capital Resources Under Current Regulatory Standards

During 2015 and thereafter, Citi is required to maintain stated minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratios of 4.5%, 6% and 8%, respectively. Citi's effective minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratios during 2016, inclusive of the 25% phase-in of both the 2.5% Capital Conservation Buffer and 3.5% GSIB surcharge (all of which is to be composed of Common Equity Tier 1 Capital), are 6%, 7.5%, and 9.5%, respectively. Citi's effective and stated minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratios during 2015 were equivalent at 4.5%, 6%, and 8%, respectively.

Furthermore, to be "well capitalized" under current federal bank regulatory agency definitions, a bank holding company must have a Tier 1 Capital ratio of at least 6%, a Total Capital ratio of at least 10%, and not be subject to a Federal Reserve Board directive to maintain higher capital levels.

The following table sets forth the capital tiers, total risk-weighted assets, risk-based capital ratios, quarterly adjusted average total assets, Total Leverage Exposure and leverage ratios under current regulatory standards (reflecting Basel III Transition Arrangements) for Citi as of March 31, 2016 and December 31, 2015.

Citigroup Capital Components and Ratios Under Current Regulatory Standards (Basel III Transition Arrangements)

In millions of dollars, except ratios	March 31, 2016		December 31, 2015	
	Advanced Approaches	Standardized Approach	Advanced Approaches	Standardized Approach
Common Equity Tier 1 Capital	$169,924	$169,924	$173,862	$173,862
Tier 1 Capital	178,091	178,091	176,420	176,420
Total Capital (Tier 1 Capital + Tier 2 Capital)(1)	201,658	214,472	198,746	211,115
Total Risk-Weighted Assets	1,210,107	1,148,945	1,190,853	1,138,711
Common Equity Tier 1 Capital ratio(2)	14.04 %	14.79 %	14.60 %	15.27 %
Tier 1 Capital ratio(2)	14.72	15.50	14.81	15.49
Total Capital ratio(2)	16.66	18.67	16.69	18.54

In millions of dollars, except ratios	March 31, 2016	December 31, 2015
Quarterly Adjusted Average Total Assets(3)	$1,724,940	$1,732,933
Total Leverage Exposure(4)	2,305,454	2,326,072
Tier 1 Leverage ratio	10.32 %	10.18 %
Supplementary Leverage ratio	7.72	7.58

(1) Under the Advanced Approaches framework eligible credit reserves that exceed expected credit losses are eligible for inclusion in Tier 2 Capital to the extent the excess reserves do not exceed 0.6% of credit risk-weighted assets, which differs from the Standardized Approach in which the allowance for credit losses is eligible for inclusion in Tier 2 Capital up to 1.25% of credit risk-weighted assets, with any excess allowance for credit losses being deducted in arriving at credit risk-weighted assets.

(2) As of March 31, 2016 and December 31, 2015, Citi's reportable Common Equity Tier 1 Capital, Tier 1 Capital, and Total Capital ratios were the lower derived under the Basel III Advanced Approaches framework.

(3) Tier 1 Leverage ratio denominator.

(4) Supplementary Leverage ratio denominator.

As indicated in the table above, Citigroup's capital ratios at March 31, 2016 were in excess of the stated and effective minimum requirements under the U.S. Basel III rules. In addition, Citi was also "well capitalized" under current federal bank regulatory agency definitions as of March 31, 2016.

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Components of Citigroup Capital Under Current Regulatory Standards
(Basel III Advanced Approaches with Transition Arrangements)

In millions of dollars	March 31, 2016	December 31, 2015
Common Equity Tier 1 Capital		
Citigroup common stockholders' equity[1]	$209,947	$205,286
Add: Qualifying noncontrolling interests	297	369
Regulatory Capital Adjustments and Deductions:		
Less: Net unrealized gains (losses) on securities AFS, net of tax[2][3]	451	(544)
Less: Defined benefit plans liability adjustment, net of tax[3]	(2,232)	(3,070)
Less: Accumulated net unrealized losses on cash flow hedges, net of tax[4]	(300)	(617)
Less: Cumulative unrealized net gain related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax[3][5]	337	176
Less: Intangible assets:		
Goodwill, net of related deferred tax liabilities (DTLs)[6]	21,935	21,980
Identifiable intangible assets other than mortgage servicing rights (MSRs), net of related DTLs[3]	1,999	1,434
Less: Defined benefit pension plan net assets[3]	522	318
Less: Deferred tax assets (DTAs) arising from net operating loss, foreign tax credit and general business credit carry-forwards[3][7]	14,048	9,464
Less: Excess over 10%/15% limitations for other DTAs, certain common stock investments, and MSRs[3][7][8]	3,560	2,652
Total Common Equity Tier 1 Capital	$169,924	$173,862
Additional Tier 1 Capital		
Qualifying perpetual preferred stock[1]	$17,575	$16,571
Qualifying trust preferred securities[9]	1,366	1,707
Qualifying noncontrolling interests	18	12
Regulatory Capital Adjustment and Deductions:		
Less: Cumulative unrealized net gain related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax[3][5]	225	265
Less: Minimum regulatory capital requirements of insurance underwriting subsidiaries[10]	228	229
Less: Defined benefit pension plan net assets[3]	348	476
Less: DTAs arising from net operating loss, foreign tax credit and general business credit carry-forwards[3][7]	9,366	14,195
Less: Permitted ownership interests in covered funds[11]	625	567
Total Additional Tier 1 Capital	$8,167	$2,558
Total Tier 1 Capital (Common Equity Tier 1 Capital + Additional Tier 1 Capital)	$178,091	$176,420
Tier 2 Capital		
Qualifying subordinated debt[12]	$22,664	$21,370
Qualifying trust preferred securities[9]	337	—
Qualifying noncontrolling interests	25	17
Excess of eligible credit reserves over expected credit losses[13]	766	1,163
Regulatory Capital Adjustment and Deduction:		
Add: Unrealized gains on AFS equity exposures includable in Tier 2 Capital	3	5
Less: Minimum regulatory capital requirements of insurance underwriting subsidiaries[10]	228	229
Total Tier 2 Capital	$23,567	$22,326
Total Capital (Tier 1 Capital + Tier 2 Capital)	$201,658	$198,746

Citigroup Risk-Weighted Assets Under Current Regulatory Standards
(Basel III Advanced Approaches with Transition Arrangements)

In millions of dollars	March 31, 2016	December 31, 2015
Credit Risk[14]	$807,758	$791,036
Market Risk	77,349	74,817
Operational Risk	325,000	325,000
Total Risk-Weighted Assets	$1,210,107	$1,190,853

(1) Issuance costs of $178 million and $147 million related to preferred stock outstanding at March 31, 2016 and December 31, 2015, respectively, are excluded from common stockholders' equity and netted against preferred stock in accordance with Federal Reserve Board regulatory reporting requirements, which differ from those under U.S. GAAP.

(2) In addition, includes the net amount of unamortized loss on HTM securities. This amount relates to securities that were previously transferred from AFS to HTM, and non-credit related factors such as changes in interest rates and liquidity spreads for HTM securities with other-than-temporary impairment.

(3) The transition arrangements for significant regulatory capital adjustments and deductions impacting Common Equity Tier 1 Capital and/or Additional Tier 1 Capital are set forth in the chart entitled "Basel III Transition Arrangements: Significant Regulatory Capital Adjustments and Deductions", as presented in Citigroup's 2015 Annual Report on Form 10-K.

(4) Common Equity Tier 1 Capital is adjusted for accumulated net unrealized gains (losses) on cash flow hedges included in AOCI that relate to the hedging of items not recognized at fair value on the balance sheet.

(5) The cumulative impact of changes in Citigroup's own creditworthiness in valuing liabilities for which the fair value option has been elected and own-credit valuation adjustments on derivatives are excluded from Common Equity Tier 1 Capital, in accordance with the U.S. Basel III rules.

(6) Includes goodwill "embedded" in the valuation of significant common stock investments in unconsolidated financial institutions.

(7) Of Citi's approximately $46.3 billion of net DTAs at March 31, 2016, approximately $21.0 billion of such assets were includable in regulatory capital pursuant to the U.S. Basel III rules, while approximately $25.3 billion of such assets were excluded in arriving at regulatory capital. Comprising the excluded net DTAs was an aggregate of approximately $27.0 billion of net DTAs arising from net operating loss, foreign tax credit and general business credit carry-forwards as well as temporary differences, of which $17.6 billion were deducted from Common Equity Tier 1 Capital and $9.4 billion were deducted from Additional Tier 1 Capital. Serving to reduce the approximately $27.0 billion of aggregate excluded net DTAs was approximately $1.7 billion of net DTLs primarily associated with goodwill and certain other intangible assets. Separately, under the U.S. Basel III rules, goodwill and these other intangible assets are deducted net of associated DTLs in arriving at Common Equity Tier 1 Capital.

(8) Assets subject to 10%/15% limitations include MSRs, DTAs arising from temporary differences and significant common stock investments in unconsolidated financial institutions. At March 31, 2016 and December 31, 2015, the deduction related only to DTAs arising from temporary differences that exceeded the 10% limitation.

(9) Represents Citigroup Capital XIII trust preferred securities, which are permanently grandfathered as Tier 1 Capital under the U.S. Basel III rules, as well as non-grandfathered trust preferred securities which are eligible for inclusion in Tier 1 Capital during 2015 in an amount up to 25% of the aggregate outstanding principal amounts of such issuances as of January 1, 2014. The remaining 75% of non-grandfathered trust preferred securities are eligible for inclusion in Tier 2 Capital during 2015 in accordance with the transition arrangements for non-qualifying capital instruments under the U.S. Basel III rules. As of December 31, 2015, however, the entire amount of non-grandfathered trust preferred securities was included within Tier 1 Capital, as the amounts outstanding did not exceed the respective threshold for exclusion from Tier 1 Capital. Effective January 1, 2016, non-grandfathered trust preferred securities are not eligible for inclusion in Tier 1 Capital, but are eligible for inclusion in Tier 2 Capital subject to full phase-out by January 1, 2022. During 2016, non-grandfathered trust

preferred securities are eligible for inclusion in Tier 2 Capital in an amount up to 60% of the aggregate outstanding principal amounts of such issuances as of January 1, 2014.

(10) 50% of the minimum regulatory capital requirements of insurance underwriting subsidiaries must be deducted from each of Tier 1 Capital and Tier 2 Capital.

(11) Effective July 2015, banking entities are required to be in compliance with the so-called "Volcker Rule" of the Dodd-Frank Act that prohibits conducting certain proprietary investment activities and limits their ownership of, and relationships with, covered funds. Accordingly, Citi is required by the "Volcker Rule" to deduct from Tier 1 Capital all permitted ownership interests in covered funds that were acquired after December 31, 2013.

(12) Under the transition arrangements of the U.S. Basel III rules, non-qualifying subordinated debt issuances which consist of those with a fixed-to-floating rate step-up feature where the call/step-up date has not passed are eligible for inclusion in Tier 2 Capital during 2015 up to 25% of the aggregate outstanding principal amounts of such issuances as of January 1, 2014. Effective January 1, 2016, non-qualifying subordinated debt issuances are not eligible for inclusion in Tier 2 Capital.

(13) Advanced Approaches banking organizations are permitted to include in Tier 2 Capital eligible credit reserves that exceed expected credit losses to the extent that the excess reserves do not exceed 0.6% of credit risk-weighted assets.

(14) Under the U.S. Basel III rules, credit risk-weighted assets during the transition period reflect the effects of transitional arrangements related to regulatory capital adjustments and deductions and, as a result, will differ from credit risk-weighted assets derived under full implementation of the rules.

Citigroup Capital Rollforward Under Current Regulatory Standards
(Basel III Advanced Approaches with Transition Arrangements)

In millions of dollars	Three Months Ended March 31, 2016
Common Equity Tier 1 Capital	
Balance, beginning of period	$173,862
Net income	3,501
Common and preferred dividends declared	(359)
Net increase in treasury stock	(547)
Net decrease in common stock and additional paid-in capital[1]	(667)
Net increase in foreign currency translation adjustment net of hedges, net of tax	654
Net increase in unrealized gains on securities AFS, net of tax[2]	1,039
Net increase in defined benefit plans liability adjustment, net of tax[2]	(1,303)
Net change in adjustment related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax	32
Net decrease in goodwill, net of related deferred tax liabilities (DTLs)	45
Net increase in identifiable intangible assets other than mortgage servicing rights (MSRs), net of related DTLs	(565)
Net increase in defined benefit pension plan net assets	(204)
Net increase in deferred tax assets (DTAs) arising from net operating loss, foreign tax credit and general business credit carry-forwards	(4,584)
Net increase in excess over 10%/15% limitations for other DTAs, certain common stock investments and MSRs	(908)
Other	(72)
Net decrease in Common Equity Tier 1 Capital	$(3,938)
Common Equity Tier 1 Capital Balance, end of period	$169,924
Additional Tier 1 Capital	
Balance, beginning of period	$2,558
Net increase in qualifying perpetual preferred stock[3]	1,004
Net decrease in qualifying trust preferred securities	(341)
Net change in adjustment related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax	40
Net decrease in defined benefit pension plan net assets	128
Net decrease in DTAs arising from net operating loss, foreign tax credit and general business credit carry-forwards	4,829
Net increase in permitted ownership interests in covered funds	(58)
Other	7
Net increase in Additional Tier 1 Capital	$5,609
Tier 1 Capital Balance, end of period	$178,091
Tier 2 Capital	
Balance, beginning of period	$22,326
Net increase in qualifying subordinated debt	1,294
Net increase in qualifying trust preferred securities	337
Net decrease in excess of eligible credit reserves over expected credit losses	(397)
Other	7
Net increase in Tier 2 Capital	$1,241

Tier 2 Capital Balance, end of period	$23,567
Total Capital (Tier 1 Capital + Tier 2 Capital)	$201,658

(1) Issuance costs of $31 million related to preferred stock issued during the three months ended March 31, 2016 are excluded from common stockholders' equity and netted against preferred stock in accordance with Federal Reserve Board regulatory reporting requirements, which differ from those under U.S. GAAP.

(2) Presented net of the impact of transition arrangements related to unrealized gains (losses) on securities AFS and defined benefit plans liability adjustment under the U.S. Basel III rules.

(3) Citi issued approximately $1.0 billion of qualifying perpetual preferred stock during the three months ended March 31, 2016, which was partially offset by the netting of issuance costs of $31 million.

Citigroup Risk-Weighted Assets Rollforward Under Current Regulatory Standards
(Basel III Advanced Approaches with Transition Arrangements)

In millions of dollars	Three Months Ended March 31, 2016
Total Risk-Weighted Assets, beginning of period	$1,190,853
Changes in Credit Risk-Weighted Assets	
Net decrease in retail exposures[1]	(7,914)
Net increase in wholesale exposures[2]	2,389
Net increase in repo-style transactions[3]	3,853
Net increase in securitization exposures	1,686
Net increase in equity exposures	591
Net increase in over-the-counter (OTC) derivatives[4]	7,538
Net increase in derivatives CVA[5]	10,920
Net decrease in other exposures[6]	(2,669)
Net increase in supervisory 6% multiplier[7]	328
Net increase in Credit Risk-Weighted Assets	$16,722
Changes in Market Risk-Weighted Assets	
Net increase in risk levels[8]	$5,304
Net decrease due to model and methodology updates[9]	(2,772)
Net increase in Market Risk-Weighted Assets	$2,532
Net change in Operational Risk-Weighted Assets	$—
Total Risk-Weighted Assets, end of period	$1,210,107

(1) Retail exposures decreased during the three months ended March 31, 2016 primarily due to reductions in cards exposures attributable to seasonal holiday spending repayments, residential mortgage sales and runoffs, and divestitures within the Citi Holdings portfolio, partially offset by an increase in other retail exposures.

(2) Wholesale exposures increased during the three months ended March 31, 2016 primarily due to an increase in loans held for sale and the impact of FX translation, partially offset by a decrease in commitments.

(3) Repo-style transactions increased during the three month ended March 31, 2016 primarily driven by market related movements and model enhancements.

(4) OTC derivatives increased during the three months ended March 31, 2016 primarily driven by an increase in exposures and volatility, as well as model enhancements.

(5) Derivatives CVA increased during the three months ended March 31, 2016 primarily driven by increased volatility and model enhancements.

(6) Other exposures include cleared transactions, unsettled transactions, assets other than those reportable in specific exposure categories and non-material portfolios.

(7) Supervisory 6% multiplier does not apply to derivatives CVA.

(8) Risk levels increased during the three months ended March 31, 2016 primarily due to an increase in exposure levels subject to Value at Risk and Stressed Value at Risk as well as an increase in assets subject to standard specific risk charges, partially offset by a reduction in positions subject to securitization charges and the ongoing assessment regarding the applicability of the market risk capital rules to certain securitization positions.

(9) Risk-weighted assets declined during the three months ended March 31, 2016 due to updated model volatility inputs.

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Capital Resources of Citigroup's Subsidiary U.S. Depository Institutions Under Current Regulatory Standards
Citigroup's subsidiary U.S. depository institutions are also subject to regulatory capital standards issued by their respective primary federal bank regulatory agencies, which are similar to the standards of the Federal Reserve Board. During 2016, Citi's primary subsidiary U.S. depository institution, Citibank, is subject to effective minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratios, inclusive of the 25% phase-in of the 2.5% Capital Conservation Buffer, of 5.125%, 6.625% and

8.625%, respectively. Citibank's effective and stated minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratios during 2015 were equivalent at 4.5%, 6%, and 8%, respectively.
The following table sets forth the capital tiers, total risk-weighted assets, risk-based capital ratios, quarterly adjusted average total assets, Total Leverage Exposure and leverage ratios under current regulatory standards (reflecting Basel III Transition Arrangements) for Citibank, Citi's primary subsidiary U.S. depository institution, as of March 31, 2016 and December 31, 2015.

Citibank Capital Components and Ratios Under Current Regulatory Standards (Basel III Transition Arrangements)

In millions of dollars, except ratios	March 31, 2016 Advanced Approaches	March 31, 2016 Standardized Approach	December 31, 2015 Advanced Approaches	December 31, 2015 Standardized Approach
Common Equity Tier 1 Capital	$128,899	$128,899	$127,323	$127,323
Tier 1 Capital	128,899	128,899	127,323	127,323
Total Capital (Tier 1 Capital + Tier 2 Capital)[1]	140,163	151,413	138,762	149,749
Total Risk-Weighted Assets	920,220	1,007,790	898,769	999,014
Common Equity Tier 1 Capital ratio[2][3]	14.01 %	12.79 %	14.17 %	12.74 %
Tier 1 Capital ratio[2][3]	14.01	12.79	14.17	12.74
Total Capital ratio[2][3]	15.23	15.02	15.44	14.99

In millions of dollars, except ratios	March 31, 2016	December 31, 2015
Quarterly Adjusted Average Total Assets[4]	$1,305,264	$1,298,560
Total Leverage Exposure[5]	1,841,046	1,838,941
Tier 1 Leverage ratio[3]	9.88 %	9.80 %
Supplementary Leverage ratio	7.00	6.92

(1) Under the Advanced Approaches framework eligible credit reserves that exceed expected credit losses are eligible for inclusion in Tier 2 Capital to the extent the excess reserves do not exceed 0.6% of credit risk-weighted assets, which differs from the Standardized Approach in which the allowance for credit losses is eligible for inclusion in Tier 2 Capital up to 1.25% of credit risk-weighted assets, with any excess allowance for credit losses being deducted in arriving at credit risk-weighted assets.
(2) As of March 31, 2016 and December 31, 2015, Citibank's reportable Common Equity Tier 1 Capital, Tier 1 Capital, and Total Capital ratios were the lower derived under the Basel III Standardized Approach framework.
(3) Beginning January 1, 2015, Citibank must maintain minimum Common Equity Tier 1 Capital, Tier 1 Capital, Total Capital, and Tier 1 Leverage ratios of 6.5%, 8%, 10% and 5%, respectively, to be considered "well capitalized" under the revised Prompt Corrective Action (PCA) regulations applicable to insured depository institutions as established by the U.S. Basel III rules. For additional information, see "Capital Resources—Current Regulatory Capital Standards—Prompt Corrective Action Framework" in Citigroup's 2015 Annual Report on Form 10-K.
(4) Tier 1 Leverage ratio denominator.
(5) Supplementary Leverage ratio denominator.

As indicated in the table above, Citibank's capital ratios at March 31, 2016 were in excess of the stated and effective minimum requirements under the U.S. Basel III rules. In addition, Citibank was also "well capitalized" as of

March 31, 2016 under the revised PCA regulations which became effective January 1, 2015.

Impact of Changes on Citigroup and Citibank Capital Ratios Under Current Regulatory Capital Standards
The following tables present the estimated sensitivity of Citigroup's and Citibank's capital ratios to changes of $100 million in Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital (numerator), and changes of $1 billion in Advanced Approaches and Standardized Approach risk-weighted assets, quarterly adjusted average total assets, as well as Total Leverage Exposure (denominator), under current regulatory capital standards (reflecting Basel III

Transition Arrangements), as of March 31, 2016. This information is provided for the purpose of analyzing the impact that a change in Citigroup's or Citibank's financial position or results of operations could have on these ratios. These sensitivities only consider a single change to either a component of capital, risk-weighted assets, quarterly adjusted average total assets, or Total Leverage Exposure. Accordingly, an event that affects more than one factor may have a larger basis point impact than is
reflected in these tables.

Impact of Changes on Citigroup and Citibank Risk-Based Capital Ratios (Basel III Transition Arrangements)

	Common Equity Tier 1 Capital ratio		Tier 1 Capital ratio		Total Capital ratio	
In basis points	Impact of $100 million change in Common Equity Tier 1 Capital	Impact of $1 billion change in risk-weighted assets	Impact of $100 million change in Tier 1 Capital	Impact of $1 billion change in risk-weighted assets	Impact of $100 million change in Total Capital	Impact of $1 billion change in risk-weighted assets
Citigroup						
Advanced Approaches	0.8	1.2	0.8	1.2	0.8	1.4
Standardized Approach	0.9	1.3	0.9	1.4	0.9	1.6
Citibank						
Advanced Approaches	1.1	1.5	1.1	1.5	1.1	1.7
Standardized Approach	1.0	1.3	1.0	1.3	1.0	1.5

Impact of Changes on Citigroup and Citibank Leverage Ratios (Basel III Transition Arrangements)

	Tier 1 Leverage ratio		Supplementary Leverage ratio	
In basis points	Impact of $100 million change in Tier 1 Capital	Impact of $1 billion change in quarterly adjusted average total assets	Impact of $100 million change in Tier 1 Capital	Impact of $1 billion change in Total Leverage Exposure
Citigroup	0.6	0.6	0.4	0.3
Citibank	0.8	0.8	0.5	0.4

Citigroup Broker-Dealer Subsidiaries
At March 31, 2016, Citigroup Global Markets Inc., a U.S. broker-dealer registered with the SEC that is an indirect wholly owned subsidiary of Citigroup, had net capital, computed in accordance with the SEC's net capital rule, of approximately $7.0 billion, which exceeded the minimum requirement by approximately $5.6 billion.
Moreover, Citigroup Global Markets Limited, a broker-dealer registered with the United Kingdom's Prudential Regulation Authority (PRA) that is also an indirect wholly owned subsidiary of Citigroup, had total capital of $17.8 billion at March 31, 2016, which exceeded

the PRA's minimum regulatory capital requirements.

In addition, certain of Citi's other broker-dealer
subsidiaries are subject to regulation in the countries in which they do business, including requirements to maintain specified levels of net capital or its equivalent. Citigroup's other broker-dealer subsidiaries were in compliance with their capital requirements at March 31, 2016.

Basel III (Full Implementation)

Citigroup's Capital Resources Under Basel III
(Full Implementation)
Citi currently estimates that its effective minimum Common Equity Tier 1 Capital, Tier 1 Capital and Total Capital ratio requirements under the U.S. Basel III rules, on a fully implemented basis, inclusive of the 2.5% Capital Conservation Buffer and the Countercyclical Capital Buffer at its current level of 0%, as well as assuming a 3% GSIB surcharge, may be 10%, 11.5% and 13.5%, respectively.
Further, under the U.S. Basel III rules, Citi must also comply with a 4% minimum Tier 1 Leverage ratio requirement and an effective 5% minimum Supplementary Leverage ratio requirement.
The following table sets forth the capital tiers, total risk-weighted assets, risk-based capital ratios, quarterly adjusted average total assets, Total Leverage Exposure and leverage ratios, assuming full implementation under the U.S. Basel III rules, for Citi as of March 31, 2016 and
December 31, 2015.
Citigroup Capital Components and Ratios Under Basel III (Full Implementation)

In millions of dollars, except ratios	March 31, 2016 Advanced Approaches	March 31, 2016 Standardized Approach	December 31, 2015 Advanced Approaches	December 31, 2015 Standardized Approach
Common Equity Tier 1 Capital	$153,023	$153,023	$146,865	$146,865
Tier 1 Capital	171,142	171,142	164,036	164,036
Total Capital (Tier 1 Capital + Tier 2 Capital)[1]	194,721	207,805	186,097	198,655
Total Risk-Weighted Assets	1,239,575	1,177,015	1,216,277	1,162,884
Common Equity Tier 1 Capital ratio[2][3]	12.34 %	13.00 %	12.07 %	12.63 %
Tier 1 Capital ratio[2][3]	13.81	14.54	13.49	14.11
Total Capital ratio[2][3]	15.71	17.66	15.30	17.08

In millions of dollars, except ratios	March 31, 2016	December 31, 2015
Quarterly Adjusted Average Total Assets[4]	$1,719,913	$1,724,710
Total Leverage Exposure[5]	2,300,427	2,317,849
Tier 1 Leverage ratio[3]	9.95 %	9.51 %
Supplementary Leverage ratio[3]	7.44	7.08

(1) Under the Advanced Approaches framework eligible credit reserves that exceed expected credit losses are eligible for inclusion in Tier 2 Capital to the extent the excess reserves do not exceed 0.6% of credit risk-weighted assets, which differs from the Standardized Approach in which the allowance for credit losses is eligible for inclusion in Tier 2 Capital up to 1.25% of credit risk-weighted assets, with any excess allowance for credit losses being deducted in arriving at credit risk-weighted assets.

(2) As of March 31, 2016 and December 31, 2015, Citi's Common Equity Tier 1 Capital, Tier 1 Capital, and Total Capital ratios were the lower derived under the Basel III Advanced Approaches framework.

(3) Citi's Basel III capital ratios and related components, on a fully implemented basis, are non-GAAP financial measures.

(4) Tier 1 Leverage ratio denominator.

(5) Supplementary Leverage ratio denominator.

Common Equity Tier 1 Capital Ratio

Citi's Common Equity Tier 1 Capital ratio was 12.3% at March 31, 2016, compared to 12.1% at December 31, 2015 (all based on application of the Advanced Approaches for determining total risk-weighted assets). The quarter-over-quarter increase in the ratio was largely attributable to quarterly net income of $3.5 billion, beneficial net movements in AOCI, and the favorable effects attributable to DTA utilization of approximately $1.6 billion, offset in part by an increase in risk-weighted assets as well as the return of approximately $1.5 billion of capital to common shareholders.

Components of Citigroup Capital Under Basel III (Advanced Approaches with Full Implementation)

In millions of dollars	March 31, 2016	December 31, 2015
Common Equity Tier 1 Capital		
Citigroup common stockholders' equity[1]	$209,947	$205,286
Add: Qualifying noncontrolling interests	143	145
Regulatory Capital Adjustments and Deductions:		
Less: Accumulated net unrealized losses on cash flow hedges, net of tax[2]	(300)	(617)
Less: Cumulative unrealized net gain related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax[3]	562	441
Less: Intangible assets:		
Goodwill, net of related deferred tax liabilities (DTLs)[4]	21,935	21,980
Identifiable intangible assets other than mortgage servicing rights (MSRs), net of related DTLs	3,332	3,586
Less: Defined benefit pension plan net assets	870	794
Less: Deferred tax assets (DTAs) arising from net operating loss, foreign tax credit and general business credit carry-forwards[5]	23,414	23,659
Less: Excess over 10%/15% limitations for other DTAs, certain common stock investments, and MSRs[5][6]	7,254	8,723
Total Common Equity Tier 1 Capital	$153,023	$146,865
Additional Tier 1 Capital		
Qualifying perpetual preferred stock[1]	$17,575	$16,571
Qualifying trust preferred securities[7]	1,366	1,365
Qualifying noncontrolling interests	31	31
Regulatory Capital Deductions:		
Less: Minimum regulatory capital requirements of insurance underwriting subsidiaries[8]	228	229
Less: Permitted ownership interests in covered funds[9]	625	567
Total Additional Tier 1 Capital	$18,119	$17,171
Total Tier 1 Capital (Common Equity Tier 1 Capital + Additional Tier 1 Capital)	$171,142	$164,036
Tier 2 Capital		
Qualifying subordinated debt[10]	$22,664	$20,744
Qualifying trust preferred securities[11]	337	342
Qualifying noncontrolling interests	40	41
Excess of eligible credit reserves over expected credit losses[12]	766	1,163
Regulatory Capital Deduction:		
Less: Minimum regulatory capital requirements of insurance underwriting subsidiaries[8]	228	229
Total Tier 2 Capital	$23,579	$22,061
Total Capital (Tier 1 Capital + Tier 2 Capital)[13]	$194,721	$186,097

(1) Issuance costs of $178 million and $147 million related to preferred stock outstanding at March 31, 2016 and December 31, 2015, respectively, are excluded from common stockholders' equity and netted against preferred stock in accordance with Federal Reserve Board regulatory reporting requirements, which differ from those under

U.S. GAAP.

(2) Common Equity Tier 1 Capital is adjusted for accumulated net unrealized gains (losses) on cash flow hedges included in AOCI that relate to the hedging of items not recognized at fair value on the balance sheet.

(3) The cumulative impact of changes in Citigroup's own creditworthiness in valuing liabilities for which the fair value option has been elected and own-credit valuation adjustments on derivatives are excluded from Common Equity Tier 1 Capital, in accordance with the U.S. Basel III rules.

(4) Includes goodwill "embedded" in the valuation of significant common stock investments in unconsolidated financial institutions.

(5) Of Citi's approximately $46.3 billion of net DTAs at March 31, 2016, approximately $17.3 billion of such assets were includable in regulatory capital pursuant to the U.S. Basel III rules, while approximately $29.0 billion of such assets were excluded in arriving at Common Equity Tier 1 Capital. Comprising the excluded net DTAs was an aggregate of approximately $30.7 billion of net DTAs arising from net operating loss, foreign tax credit and general business credit carry-forwards as well as temporary differences that were deducted from Common Equity Tier 1 Capital. Serving to reduce the approximately $30.7 billion of aggregate excluded net DTAs was approximately $1.7 billion of net DTLs primarily associated with goodwill and certain other intangible assets. Separately, under the U.S. Basel III rules, goodwill and these other intangible assets are deducted net of associated DTLs in arriving at Common Equity Tier 1 Capital.

(6) Assets subject to 10%/15% limitations include MSRs, DTAs arising from temporary differences and significant common stock investments in unconsolidated financial institutions. At March 31, 2016 and December 31, 2015, the deduction related only to DTAs arising from temporary differences that exceeded the 10% limitation.

(7) Represents Citigroup Capital XIII trust preferred securities, which are permanently grandfathered as Tier 1 Capital under the U.S. Basel III rules.

(8) 50% of the minimum regulatory capital requirements of insurance underwriting subsidiaries must be deducted from each of Tier 1 Capital and Tier 2 Capital.

(9) Effective July 2015, banking entities are required to be in compliance with the "Volcker Rule" of the Dodd-Frank Act that prohibits conducting certain proprietary investment activities and limits their ownership of, and relationships with, covered funds. Accordingly, Citi is required by the "Volcker Rule" to deduct from Tier 1 Capital all permitted ownership interests in covered funds that were acquired after December 31, 2013.

(10) Non-qualifying subordinated debt issuances which consist of those with a fixed-to-floating rate step-up feature where the call/step-up date has not passed are excluded from Tier 2 Capital.

(11) Represents the amount of non-grandfathered trust preferred securities eligible for inclusion in Tier 2 Capital under the U.S. Basel III rules, which will be fully phased-out of Tier 2 Capital by January 1, 2022.

(12) Advanced Approaches banking organizations are permitted to include in Tier 2 Capital eligible credit reserves that exceed expected credit losses to the extent that the excess reserves do not exceed 0.6% of credit risk-weighted assets.

(13) Total Capital as calculated under Advanced Approaches, which differs from the Standardized Approach in the treatment of the amount of eligible credit reserves includable in Tier 2 Capital.

Citigroup Capital Rollforward Under Basel III (Advanced Approaches with Full Implementation)

In millions of dollars	Three Months Ended March 31, 2016
Common Equity Tier 1 Capital	
Balance, beginning of period	$146,865
Net income	3,501
Common and preferred dividends declared	(359)
Net increase in treasury stock	(547)
Net decrease in common stock and additional paid-in capital[1]	(667)
Net increase in foreign currency translation adjustment net of hedges, net of tax	654
Net increase in unrealized gains on securities AFS, net of tax	2,034
Net increase in defined benefit plans liability adjustment, net of tax	(465)
Net change in adjustment related to changes in fair value of financial liabilities attributable to own creditworthiness, net of tax	72
Net decrease in goodwill, net of related deferred tax liabilities (DTLs)	45
Net decrease in identifiable intangible assets other than mortgage servicing rights (MSRs), net of related DTLs	254
Net increase in defined benefit pension plan net assets	(76)
Net decrease in deferred tax assets (DTAs) arising from net operating loss, foreign tax credit and general business credit carry-forwards	245
Net decrease in excess over 10%/15% limitations for other DTAs, certain common stock investments and MSRs	1,469
Other	(2)
Net increase in Common Equity Tier 1 Capital	$6,158
Common Equity Tier 1 Capital Balance, end of period	$153,023
Additional Tier 1 Capital	
Balance, beginning of period	$17,171
Net increase in qualifying perpetual preferred stock[2]	1,004
Net increase in qualifying trust preferred securities	1
Net increase in permitted ownership interests in covered funds	(58)
Other	1
Net increase in Additional Tier 1 Capital	$948
Tier 1 Capital Balance, end of period	$171,142
Tier 2 Capital	
Balance, beginning of period	$22,061
Net increase in qualifying subordinated debt	1,920
Net decrease in excess of eligible credit reserves over expected credit losses	(397)
Other	(5)
Net increase in Tier 2 Capital	$1,518
Tier 2 Capital Balance, end of period	$23,579
Total Capital (Tier 1 Capital + Tier 2 Capital)	$194,721

(1) Issuance costs of $31 million related to preferred stock issued during the three months ended March 31, 2016 are excluded from common stockholders' equity and netted against preferred stock in accordance with Federal Reserve Board regulatory reporting requirements, which differ from those under U.S. GAAP.

(2)

Citi issued approximately $1.0 billion of qualifying perpetual preferred stock during the three months ended March 31, 2016, which was partially offset by the netting of issuance costs of $31 million.

Citigroup Risk-Weighted Assets Under Basel III (Full Implementation) at March 31, 2016

	Advanced Approaches			Standardized Approach		
In millions of dollars	Citicorp	Citi Holdings	Total	Citicorp	Citi Holdings	Total
Credit Risk	$757,485	$79,741	$837,226	$1,026,201	$73,147	$1,099,348
Market Risk	75,864	1,485	77,349	76,140	1,527	77,667
Operational Risk	275,921	49,079	325,000	—	—	—
Total Risk-Weighted Assets	$1,109,270	$130,305	$1,239,575	$1,102,341	$74,674	$1,177,015

Citigroup Risk-Weighted Assets Under Basel III (Full Implementation) at December 31, 2015

	Advanced Approaches			Standardized Approach		
In millions of dollars	Citicorp	Citi Holdings	Total	Citicorp	Citi Holdings	Total
Credit Risk	$731,515	$84,945	$816,460	$1,008,951	$78,748	$1,087,699
Market Risk	70,701	4,116	74,817	71,015	4,170	75,185
Operational Risk	275,921	49,079	325,000	—	—	—
Total Risk-Weighted Assets	$1,078,137	$138,140	$1,216,277	$1,079,966	$82,918	$1,162,884

Total risk-weighted assets under both the Basel III Advanced Approaches and the Standardized Approach increased from year-end 2015 primarily due to an increase in credit risk-weighted assets resulting from higher derivative exposures and the impact of FX translation, partially offset by a reduction in cards exposures as well as the ongoing decline in Citi Holdings assets. In addition, further contributing to the increase in credit risk-weighted assets under the Advanced Approaches were infrastructure enhancements related to OTC derivatives and derivatives CVA.

Citigroup Risk-Weighted Assets Rollforward (Basel III Advanced Approaches with Full Implementation)

In millions of dollars	Three Months Ended March 31, 2016
Total Risk-Weighted Assets, beginning of period	$1,216,277
Changes in Credit Risk-Weighted Assets	
Net decrease in retail exposures[1]	(7,914)
Net increase in wholesale exposures[2]	2,389
Net increase in repo-style transactions[3]	3,853
Net increase in securitization exposures	1,686
Net increase in equity exposures	894
Net increase in over-the-counter (OTC) derivatives[4]	7,538
Net increase in derivatives CVA[5]	10,920
Net increase in other exposures[6]	843
Net increase in supervisory 6% multiplier[7]	557
Net increase in Credit Risk-Weighted Assets	$20,766
Changes in Market Risk-Weighted Assets	
Net increase in risk levels[8]	$5,304
Net decrease due to model and methodology updates[9]	(2,772)
Net increase in Market Risk-Weighted Assets	$2,532
Net change in Operational Risk-Weighted Assets	$—
Total Risk-Weighted Assets, end of period	$1,239,575

(1) Retail exposures decreased during the three months ended March 31, 2016 primarily due to reductions in qualifying revolving (cards) exposures attributable to seasonal holiday spending repayments, residential mortgage sales and runoffs, and divestitures within the Citi Holdings portfolio, partially offset by an increase in other retail exposures.

(2) Wholesale exposures increased during the three months ended March 31, 2016 primarily due to an increase in loans held for sale and the impact of FX translation, partially offset by a decrease in commitments.

(3) Repo-style transactions increased during the three month ended March 31, 2016 primarily driven by market related movements and model enhancements.

(4) OTC derivatives increased during the three months ended March 31, 2016 primarily driven by an increase in exposures and volatility, as well as model enhancements.

(5) Derivatives CVA increased during the three months ended March 31, 2016 primarily driven by increased volatility and model enhancements.

(6) Other exposures include cleared transactions, unsettled transactions, assets other than those reportable in specific exposure categories and non-material portfolios.

(7) Supervisory 6% multiplier does not apply to derivatives CVA.

(8) Risk levels increased during the three months ended March 31, 2016 primarily due to an increase in exposure levels subject to Value at Risk and Stressed Value at Risk as well as an increase in assets subject to standard specific risk charges, partially offset by a reduction in positions subject to securitization charges and the ongoing assessment regarding the applicability of the market risk capital rules to certain securitization positions.

(9) Risk-weighted assets declined during the three months ended March 31, 2016 due to updated model volatility inputs.

Supplementary Leverage Ratio
Citigroup's Supplementary Leverage ratio was 7.4% for the first quarter of 2016, compared to 7.1% for the fourth quarter of 2015. The growth in the ratio quarter-over-quarter was principally driven by an increase in Tier 1 Capital attributable largely to quarterly net income of $3.5 billion, favorable net changes in AOCI components, the beneficial effects associated with approximately $1.6 billion of DTA utilization, as well as an overall reduction in Total Leverage Exposure resulting from a net decrease in

on-balance sheet assets and reductions in certain derivative
and other off-balance sheet exposures, partially offset by the return of approximately $1.5 billion of capital to common shareholders.
The following table sets forth Citi's Supplementary Leverage ratio and related components, assuming full implementation under the U.S. Basel III rules, for the three
months ended March 31, 2016 and December 31, 2015.

Citigroup Basel III Supplementary Leverage Ratio and Related Components (Full Implementation)

In millions of dollars, except ratios	March 31, 2016	December 31, 2015
Tier 1 Capital	$171,142	$164,036
Total Leverage Exposure (TLE)		
On-balance sheet assets[1]	$1,777,571	$1,784,248
Certain off-balance sheet exposures:[2]		
Potential future exposure (PFE) on derivative contracts	203,694	206,128
Effective notional of sold credit derivatives, net[3]	70,973	76,923
Counterparty credit risk for repo-style transactions[4]	26,381	25,939
Unconditionally cancellable commitments	57,306	58,699
Other off-balance sheet exposures	222,160	225,450
Total of certain off-balance sheet exposures	$580,514	$593,139
Less: Tier 1 Capital deductions	57,658	59,538
Total Leverage Exposure	$2,300,427	$2,317,849
Supplementary Leverage ratio	7.44 %	7.08 %

(1) Represents the daily average of on-balance sheet assets for the quarter.
(2) Represents the average of certain off-balance sheet exposures calculated as of the last day of each month in the quarter.
(3) Under the U.S. Basel III rules, banking organizations are required to include in TLE the effective notional amount of sold credit derivatives, with netting of exposures permitted if certain conditions are met.

(4) Repo-style transactions include repurchase or reverse repurchase transactions and securities borrowing or securities lending transactions.

Citibank's Supplementary Leverage ratio, assuming full implementation under the U.S. Basel III rules, was 6.9% for the first quarter of 2016, compared to 6.7% for the fourth quarter of 2015. The growth in the ratio quarter-over-quarter was principally driven by Tier 1 Capital benefits resulting from quarterly net income, favorable movements in certain AOCI components, and DTA utilization, partially offset by cash dividends paid by Citibank to its parent, Citicorp, and which were subsequently remitted to Citigroup.

Regulatory Capital Standards Developments
For additional information regarding other recent regulatory capital standards developments, see “Capital Resources—Regulatory Capital Standards Developments” in Citigroup’s 2015 Annual Report on Form 10-K.
Standardized Measurement Approach for Operational Risk
In March 2016, the Basel Committee on Banking Supervision (Basel Committee) issued a consultative document which proposes revisions to the operational risk capital framework applicable to the Advanced Approaches for calculating risk-weighted assets. The consultative document introduces the Standardized Measurement Approach (SMA).
Operational risk capital is derived under the SMA through the combination of two components, a so-called “Business Indicator Component” and a “Loss Component”. The Business Indicator Component, primarily reflective of various income statement elements (i.e., a modified gross income indicator), is calculated as the sum of the three year average of its components. The Loss Component reflects the operational loss exposure of a banking organization that can be inferred from internal loss experience, and is based on a 10 year average. Moreover, the Loss Component distinguishes between, and weighs more heavily, loss events above €10 million and €100 million. The Loss Component is translated into an Internal Loss Multiplier which modifies the Business Indicator Component in deriving a banking organization’s operational risk capital requirement. The Internal Loss Multiplier was calibrated by the Basel Committee such that a banking organization with operational losses on par with the industry average will have a multiplier of approximately 1 (i.e., an operational risk capital requirement substantially equal to its Business Indicator Component).
Prior to finalizing the proposal, the Basel Committee will be conducting a comprehensive quantitative impact study so as to assist with assessing the final design and calibration of the operational risk capital framework. If the U.S. banking agencies were to adopt the Basel Committee’s proposal unchanged, Citi’s operational risk-weighted assets could increase significantly.

Reducing Variation in Credit Risk-Weighted Assets - Constraints on the Use of Internal Model Approaches
In March 2016, the Basel Committee issued a consultative document which proposes to revise the internal ratings-based approaches (IRB) in order to reduce complexity and excessive variability between banking organizations in the derivation of credit risk-weighted assets. The proposal revises the IRB approaches, in part, by prohibiting the use of such approaches for certain so-called “low default” exposures, including those to banks and other financial institutions, as well as large corporations. Moreover, the proposal also prohibits the use of the IRB approaches for

equity exposures in the banking book.
Additionally, in order to ensure a minimum level of conservatism, simplicity and comparability for other exposures where the IRB approaches would still be permissible, the proposal establishes floors by exposure type regarding the estimation of certain model parameters used in the derivation of credit risk-weighted assets, and also provides greater specification as to permissible parameter estimation practices under the IRB approaches.
Further, the proposal indicates the Basel Committee is considering whether to impose an aggregate capital floor which would be calibrated in the range of 60% - 90% of total risk-weighted assets as calculated under the Basel Committee’s standardized approaches.
The U.S. banking agencies may revise the Advanced Approaches under the U.S. Basel III rules in the future, based on any revisions adopted by the Basel Committee.

Revisions to the Basel III Leverage Ratio Framework
In April 2016, the Basel Committee issued a consultative document which proposes certain revisions as to the design and calibration of the Basel III leverage ratio (similar to the U.S. Basel III Supplementary Leverage ratio). Among the proposed revisions are those with respect to the exposure measure (i.e., the denominator of the ratio) in relation to the treatment of derivative exposures, provisions, and off-balance sheet exposures.

Additionally, the proposal also requests feedback from market participants as to the form in which any higher Basel III leverage ratio requirement may be imposed on banking organizations identified as GSIBs.

Tangible Common Equity, Tangible Book Value Per Share and Book Value Per Share
Tangible common equity (TCE), as currently defined by Citi, represents common equity less goodwill and other intangible assets (other than MSRs). Other companies may calculate TCE in a different manner. TCE and tangible book

value per share are non-GAAP financial measures.

In millions of dollars or shares, except per share amounts	March 31, 2016	December 31, 2015
Total Citigroup stockholders' equity	$227,522	$221,857
Less: Preferred stock	17,753	16,718
Common equity	$209,769	$205,139
Less:		
Goodwill	22,575	22,349
Intangible assets (other than MSRs)	3,493	3,721
Goodwill and intangible assets (other than MSRs) related to assets held-for-sale	30	68
Tangible common equity (TCE)	$183,671	$179,001
Common shares outstanding (CSO)	2,934.9	2,953.3
Tangible book value per share (TCE/CSO)	$62.58	$60.61
Book value per share (Common equity/CSO)	$71.47	$69.46

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(1) For additional information regarding certain credit risk, market risk and other quantitative and qualitative information, refer to Citi's Pillar 3 Basel III Advanced Approaches Disclosures, as required by the rules of the Federal Reserve Board, on Citi's Investor Relations website.

MANAGING GLOBAL RISK

For Citi, effective risk management is of primary importance to its overall operations. Accordingly, Citi's risk management process has been designed to monitor, evaluate and manage the principal risks it assumes in conducting its activities. Specifically, the activities that Citi engages in, and the risks those activities generate, must be consistent with Citi's mission and value proposition, the key principles that guide it, and Citi's risk appetite.

For more information on Citi's management of global risk, including its three lines of defense, see "Managing Global Risk" in Citi's 2015 Annual Report on Form 10-K.

CREDIT RISK

For additional information on credit risk, including Citi's credit risk management, measurement and stress testing, see "Credit Risk" and "Risk Factors" in Citi's 2015 Annual Report on Form 10-K.

CONSUMER CREDIT

North America Consumer Mortgage Lending

Overview
Citi's North America consumer mortgage portfolio consists of both residential first mortgages and home equity loans. At March 31, 2016, Citi's North America consumer mortgage portfolio was $78.7 billion (compared to $79.7 billion at December 31, 2015), of which the residential first mortgage portfolio was $56.8 billion (compared to $56.9 billion at December 31, 2015), and the home equity loan portfolio was $21.9 billion (compared to $22.8 billion at December 31, 2015). At March 31, 2016, $17.6 billion of residential first mortgages were recorded in Citi Holdings, with the remaining $39.2 billion recorded in Citicorp. At March 31, 2016, $18.2 billion of home equity loans was recorded in Citi Holdings, with the remaining $3.7 billion recorded in Citicorp.
For additional information on Citi's North America consumer mortgage portfolio, see Note 14 to the Consolidated Financial Statements and "Credit Risk—North America Consumer Mortgage Lending" in Citi's 2015 Annual Report on Form 10-K.

North America Consumer Mortgage Quarterly Credit Trends—Net Credit Losses and Delinquencies—Residential First Mortgages
The following charts detail the quarterly credit trends for Citi's residential first mortgage portfolio in North America.
North America Residential First Mortgage - EOP Loans
In billions of dollars

North America Residential First Mortgage - Net Credit Losses
In millions of dollars
Note: CMI refers to loans originated by CitiMortgage. CFNA refers to loans originated by CitiFinancial. Totals may not sum due to rounding.
(1) Decrease in 4Q'15 EOP loans primarily reflects the transfer of CFNA residential first mortgages to held-for-sale and classification as Other assets at year-end 2015. This transfer did not impact net credit losses in 4Q'15.
(2) Decrease in 1Q'16 net credit losses primarily reflects the transfer of CFNA residential first mortgage to held-for-sale and classification as Other assets at year-end 2015.
(3) Year-over-year change in the S&P/Case-Shiller U.S. National Home Price Index.
(4) Year-over-year change as of January 2016.

North America Residential First Mortgage Delinquencies-Citi Holdings
In billions of dollars
Note: Days past due excludes (i) U.S. mortgage loans that are guaranteed by U.S. government-sponsored agencies because the potential loss predominantly resides with the U.S. agencies, and (ii) loans recorded at fair value. Totals may not sum due to rounding.
(1) Decrease in 4Q'15 delinquencies primarily reflects the transfer of CFNA residential first mortgages to held-for-sale and classification as Other assets at year-end 2015.

Net credit losses in the North America residential first mortgage portfolio significantly improved during the first quarter of 2016 primarily due to the transfer of the CitiFinancial loans to held-for-sale at year-end 2015 as well as improvements in the home price index (HPI).

Overall improvement in delinquencies during the quarter was largely driven by asset sales and continued overall improvement in economic performance. Credit performance from quarter to quarter could continue to be impacted by the amount of delinquent loan sales or transfers to held-for-sale, as well as overall trends in HPI and interest rates.

North America Residential First Mortgages—State Delinquency Trends
The following tables set forth the six U.S. states and/or regions with the highest concentration of Citi's residential first mortgages.

In billions of dollars	March 31, 2016					December 31, 2015				
State[(1)]	ENR[(2)]	ENR Distribution	90+DPD %	% LTV > 100%[(3)]	Refreshed FICO	ENR[(2)]	ENR Distribution	90+DPD %	% LTV > 100%[(3)]	Refreshed FICO
CA	$19.6	38 %	0.3 %	1 %	754	$19.2	37 %	0.2 %	1 %	754
NY/NJ/CT[(4)]	13.0	25	0.7	1	752	12.7	25	0.8	1	751
VA/MD	2.2	4	1.2	4	719	2.2	4	1.2	2	719
IL[(4)]	2.2	4	1.0	5	736	2.2	4	1.0	3	735
FL[(4)]	2.2	4	0.9	3	725	2.2	4	1.1	4	723
TX	1.9	4	0.9	—	713	1.9	4	1.0	—	711
Other	10.7	21	1.2	2	711	11.0	21	1.3	2	710
Total	$51.8	100 %	0.7 %	1 %	740	$51.5	100 %	0.7 %	1 %	738

Note: Totals may not sum due to rounding.
(1) Certain of the states are included as part of a region based on Citi's view of similar HPI within the region.
(2) Ending net receivables. Excludes loans in Canada and Puerto Rico, loans guaranteed by U.S. government agencies, loans recorded at fair value and loans subject to long term standby commitments (LTSCs). Excludes balances for which FICO or LTV data are unavailable.
(3) LTV ratios (loan balance divided by appraised value) are calculated at origination and updated by applying market price data.
(4) New York, New Jersey, Connecticut, Florida and Illinois are judicial states.

Foreclosures
A substantial majority of Citi's foreclosure inventory consists of residential first mortgages. At March 31, 2016, Citi's foreclosure inventory included approximately $0.1 billion, or 0.2%, of the total residential first mortgage portfolio, unchanged from December 31, 2015, based on the dollar amount of ending net receivables of loans in foreclosure inventory, excluding loans that are guaranteed by U.S. government agencies and loans subject to LTSCs.

North America Consumer Mortgage Quarterly Credit Trends—Net Credit Losses and Delinquencies—Home Equity Loans
Citi's home equity loan portfolio consists of both fixed-rate home equity loans and loans extended under home equity lines of credit. Fixed-rate home equity loans are fully amortizing. Home equity lines of credit allow for amounts to be drawn for a period of time with the payment of interest only and then, at the end of the draw period, the then-outstanding amount is converted to an amortizing loan (the interest-only payment feature during the revolving period is standard for this product across the industry). After conversion, the home equity loans typically have a 20-year amortization period. As of March 31, 2016, Citi's home equity loan portfolio of $21.9 billion consisted of $6.1 billion of fixed-rate home equity loans and $15.8 billion of loans extended under home equity lines of credit (Revolving HELOCs).

Revolving HELOCs
As noted above, as of March 31, 2016, Citi had $15.8 billion of Revolving HELOCs, of which $4.6 billion had commenced amortization (compared to $4.2 billion at December 31, 2015) and $11.2 billion were still within their revolving period and have not commenced amortization, or "reset," (compared to $12.3 billion at December 31, 2015). The following chart indicates the FICO and combined loan-to-value (CLTV) characteristics of Citi's Revolving

HELOCs portfolio and the year in which they reset:
North America Home Equity Lines of Credit Amortization – Citigroup
Total ENR by Reset Year
In billions of dollars as of March 31, 2016
Note: Totals may not sum due to rounding.

Approximately 29% of Citi's total Revolving HELOCs portfolio had commenced amortization as of March 31, 2016 (compared to 25% as of December 31, 2015). Of the remaining Revolving HELOCs portfolio, approximately 62% will commence amortization during the remainder of 2016–2017. Before commencing amortization, Revolving HELOC

borrowers are required to pay only interest on their loans. Upon amortization, these borrowers will be required to pay both interest, usually at a variable rate, and principal that amortizes typically over 20 years, rather than the typical 30-year amortization. As a result, Citi's customers with Revolving HELOCs that reset could experience "payment shock" due to the higher required payments on the loans.

While it is not certain what ultimate impact this payment shock could have on Citi's delinquency rates and net credit losses, Citi currently estimates that the monthly loan payment for its Revolving HELOCs that reset during the remainder of 2016–2017 could increase on average by approximately $370, or 165%. Increases in interest rates could further increase these payments given the variable nature of the interest rates on these loans post-reset. Of the Revolving HELOCs that will commence amortization during the remainder of 2016–2017, approximately $0.7 billion, or 9%, of the loans have a CLTV greater than 100% as of March 31, 2016. Borrowers' high loan-to-value positions, as well as the cost and availability of refinancing options, could limit borrowers' ability to refinance their Revolving HELOCs as these loans begin to reset.

Approximately 6.7% of the Revolving HELOCs that have begun amortization as of March 31, 2016 were 30+ days past due, compared to 3.5% of the total outstanding home equity loan portfolio (amortizing and non-amortizing). This compared to 6.7% and 3.2%, respectively, as of December 31, 2015. As newly amortizing loans continue to season, the delinquency rate of the amortizing Revolving HELOC portfolio and total home equity loan portfolio is expected to continue to increase. Delinquencies on newly amortizing loans have tended to peak between four and six months after reset. Resets to date have generally occurred during a period of historically low interest rates, improving HPI and a favorable economic environment, which Citi believes has likely reduced the overall "payment shock" to the borrower. Citi continues to monitor this reset risk closely and will continue to consider any potential impact in determining its allowance for loan loss reserves. In addition, management continues to review and take additional actions to offset potential reset risk, such as a borrower outreach program to provide reset risk education and proactively working with high-risk borrowers through a specialized single point of contact unit. For further information on reset risk, see "Risk Factors—Credit and Market Risks" in Citi's 2015 Annual Report on Form 10-K.

Net Credit Losses and Delinquencies

The following charts detail the quarterly credit trends for Citi's home equity loan portfolio in North America:

North America Home Equity - EOP Loans
In billions of dollars

North America Home Equity - Net Credit Losses
In millions of dollars

Note: Totals may not sum due to rounding.

North America Home Equity Loan Delinquencies - Citi Holdings
In billions of dollars
Note: Totals may not sum due to rounding.

As evidenced by the tables above, net credit losses in the North America home equity loan portfolio continued to improve during the first quarter of 2016, largely driven by the continued improvement in HPI.
Given the limited market in which to sell delinquent home equity loans to date, as well as the relatively smaller number of home equity loan modifications and modification programs (see Note 14 to the Consolidated Financial Statements), Citi's

ability to reduce delinquencies or net credit losses in its home equity loan portfolio in Citi Holdings, whether pursuant to deterioration of the underlying credit performance of these loans, the reset of the Revolving HELOCs (as discussed above) or otherwise, is more limited as compared to residential first mortgages.

North America Home Equity Loans—State Delinquency Trends
The following tables set forth the six U.S. states and/or regions with the highest concentration of Citi's home equity loans:

In billions of dollars	March 31, 2016								December 31, 2015							
State[1]	ENR[2]	ENR Distribution		90+DPD %		% CLTV > 100%[3]		Refreshed FICO	ENR[2]	ENR Distribution		90+DPD %		% CLTV > 100%[3]		Refreshed FICO
CA	$6.0	29	%	1.8	%	5	%	731	$6.2	29	%	1.7	%	6	%	731
NY/NJ/CT[4]	5.8	28		2.5		9		725	6.0	28		2.5		8		725
FL[4]	1.4	7		1.9		21		715	1.5	7		2.0		24		715
VA/MD	1.2	6		1.9		26		714	1.3	6		2.0		23		715
IL[4]	0.9	4		1.6		33		722	0.9	4		1.6		29		722
IN/OH/MI[4]	0.5	3		2.0		29		703	0.5	3		1.9		24		703
Other	4.9	24		1.8		13		712	5.1	24		1.7		12		712
Total	$20.6	100	%	2.0	%	12	%	722	$21.5	100	%	2.0	%	12	%	722

Note: Totals may not sum due to rounding.
(1) Certain of the states are included as part of a region based on Citi's view of similar HPI within the region.
(2) Ending net receivables. Excludes loans in Canada and Puerto Rico and loans subject to LTSCs. Excludes balances for which FICO or LTV data are unavailable.
(3) Represents combined loan-to-value (CLTV) for both residential first mortgages and home equity loans. CLTV ratios (loan balance divided by appraised value) are calculated at origination and updated by applying market price data.
(4) New York, New Jersey, Connecticut, Indiana, Ohio, Florida and Illinois are judicial states.

ADDITIONAL CONSUMER CREDIT DETAILS

Consumer Loan Delinquency Amounts and Ratios

In millions of dollars, except EOP loan amounts in billions	EOP loans[1]	90+ days past due[2]			30–89 days past due[2]		
	March 31, 2016	March 31, 2016	December 31, 2015	March 31, 2015	March 31, 2016	December 31, 2015	March 31, 2015
Citicorp[3][4]							
Total	$ 272.6	$2,022	$2,119	$2,132	$2,360	$2,418	$2,414
Ratio		0.74 %	0.77 %	0.79 %	0.87 %	0.88 %	0.90 %
Retail banking							
Total	$ 142.3	$498	$523	$540	$793	$739	$791
Ratio		0.35 %	0.37 %	0.39 %	0.56 %	0.53 %	0.57 %
North America	53.5	152	165	123	198	221	203
Ratio		0.29 %	0.32 %	0.26 %	0.38 %	0.43 %	0.43 %
Latin America	20.1	172	185	238	256	184	229
Ratio		0.86 %	0.92 %	1.13 %	1.27 %	0.92 %	1.09 %
Asia[5]	68.7	174	173	179	339	334	359
Ratio		0.25 %	0.25 %	0.25 %	0.49 %	0.49 %	0.50 %
Cards							
Total	$ 130.3	$1,524	$1,596	$1,592	$1,567	$1,679	$1,623
Ratio		1.17 %	1.17 %	1.23 %	1.20 %	1.23 %	1.25 %
North America—Citi-branded	64.9	530	538	569	492	523	497
Ratio		0.82 %	0.80 %	0.90 %	0.76 %	0.78 %	0.78 %
North America—Citi retail services	42.5	665	705	629	688	773	673
Ratio		1.56 %	1.53 %	1.48 %	1.62 %	1.68 %	1.59 %
Latin America	5.3	149	173	203	152	157	204
Ratio		2.81 %	3.20 %	3.33 %	2.87 %	2.91 %	3.34 %
Asia[5]	17.6	180	180	191	235	226	249
Ratio		1.02 %	1.02 %	1.07 %	1.34 %	1.28 %	1.40 %
Citi Holdings[6][7]							
Total	$ 45.0	$896	$927	$1,801	$929	$1,036	$1,431
Ratio		2.08 %	1.99 %	2.80 %	2.16 %	2.23 %	2.23 %
International	6.4	145	157	194	161	179	234
Ratio		2.27 %	1.91 %	1.90 %	2.52 %	2.18 %	2.29 %
North America	38.6	751	770	1,607	768	857	1,197
Ratio		2.05 %	2.01 %	2.97 %	2.09 %	2.24 %	2.21 %
Other [8]	0.3						
Total Citigroup	$ 317.9	$2,918	$3,046	$3,933	$3,289	$3,454	$3,845
Ratio		0.93 %	0.94 %	1.18 %	1.05 %	1.07 %	1.15 %

(1) End-of-period (EOP) loans include interest and fees on credit cards.

(2) The ratios of 90+ days past due and 30–89 days past due are calculated based on EOP loans, net of unearned income.

(3) The 90+ days past due balances for North America—Citi-branded and North America—Citi retail services are generally still accruing interest. Citigroup's policy is generally to accrue interest on credit card loans until 180 days past due, unless notification of bankruptcy filing has been received earlier.

(4) The 90+ days and 30–89 days past due and related ratios for Citicorp North America exclude U.S. mortgage loans that are guaranteed by U.S. government-sponsored entities since the potential loss predominantly resides within the

U.S. government-sponsored entities. The amounts excluded for loans 90+ days past due and (EOP loans) were $456 million ($1.1 billion), $491 million ($1.1 billion) and $534 million ($1.1 billion) at March 31, 2016, December 31, 2015 and March 31, 2015, respectively. The amounts excluded for loans 30–89 days past due (EOP loans have the same adjustment as above) were $86 million, $87 million and $111 million at March 31, 2016, December 31, 2015 and March 31, 2015, respectively.

(5) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

(6) The 90+ days and 30–89 days past due and related ratios for Citi Holdings North America exclude U.S. mortgage loans that are guaranteed by U.S. government-sponsored entities since the potential loss predominantly resides within the U.S. government-sponsored entities. The amounts excluded for loans 90+ days past

due (and EOP loans) for each period were $1.3 billion ($1.9 billion), $1.5 billion ($2.2 billion) and $1.8 billion ($2.5 billion) at March 31, 2016, December 31, 2015 and March 31, 2015, respectively. The amounts excluded for loans 30–89 days past due (EOP loans have the same adjustment as above) for each period were $0.2 billion, $0.2 billion and $0.2 billion at March 31, 2016, December 31, 2015 and March 31, 2015, respectively.

(7) The March 31, 2016, December 31, 2015 and March 31, 2015 loans 90+ days past due and 30–89 days past due and related ratios for North America exclude $9 million, $11 million and $12 million, respectively, of loans that are carried at fair value.

(8) Represents loans classified as Consumer loans on the Consolidated Balance Sheet that are not included in the Citi Holdings consumer credit metrics.

Consumer Loan Net Credit Losses and Ratios

	Average loans[1]	Net credit losses[2][3]		
In millions of dollars, except average loan amounts in billions	1Q16	1Q16	4Q15	1Q15
Citicorp				
Total	$ 271.2	$ 1,370	$ 1,405	$ 1,489
Ratio		2.03 %	2.04 %	2.21 %
Retail banking				
Total	$ 139.9	$ 220	$ 295	$ 255
Ratio		0.63 %	0.83 %	0.73 %
North America	52.9	24	42	35
Ratio		0.18 %	0.32 %	0.30 %
Latin America	19.5	134	159	150
Ratio		2.76 %	3.09 %	2.88 %
Asia[4]	67.5	62	94	70
Ratio		0.37 %	0.54 %	0.39 %
Cards				
Total	$ 131.3	$ 1,150	$ 1,110	$ 1,234
Ratio		3.52 %	3.35 %	3.78 %
North America—Citi-branded	64.7	455	454	492
Ratio		2.83 %	2.79 %	3.11 %
North America—Retail services	44.0	453	418	433
Ratio		4.14 %	3.76 %	4.00 %
Latin America	5.2	144	148	206
Ratio		11.14 %	10.68 %	13.05 %
Asia[4]	17.4	98	90	103
Ratio		2.27 %	2.06 %	2.32 %
Citi Holdings[3]				
Total	$ 46.1	$ 143	$ 263	$ 475
Ratio		1.25 %	1.81 %	2.35 %
International	6.7	78	122	112
Ratio		4.68 %	5.83 %	3.52 %
North America	39.4	65	141	363
Ratio		0.66 %	1.13 %	2.14 %
Other[5]	—	—	—	—
Total Citigroup	$ 317.3	$ 1,513	$ 1,668	$ 1,964
Ratio		1.92 %	2.00 %	2.24 %

(1) Average loans include interest and fees on credit cards.

(2) The ratios of net credit losses are calculated based on average loans, net of unearned income.

(3) As a result of the entry into an agreement to sell OneMain Financial (OneMain), OneMain was classified as held-for-sale (HFS) beginning March 31, 2015. As a result of HFS accounting treatment, approximately $74 million of net credit losses (NCLs) were recorded as a reduction in revenue (Other revenue) during the fourth quarter of 2015. Accordingly, these NCLs are not included in this table. Loans HFS are excluded from this table as they are recorded in Other assets.

(4) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

(5) Represents NCLs on loans classified as Consumer loans on the Consolidated Balance Sheet that are not included in the Citi Holdings consumer credit metrics.

CORPORATE CREDIT
Consistent with its overall strategy, Citi's corporate clients are typically large, multi-national corporations which value Citi's global network. Citi aims to establish relationships with these clients that encompass multiple products, consistent with client needs, including cash management and trade services, foreign exchange, lending, capital markets and M&A advisory.

Corporate Credit Portfolio
The following table sets forth Citi's corporate credit portfolio within ICG (excluding private bank), before consideration of collateral or hedges, by remaining tenor for the periods indicated:

In billions of dollars	At March 31, 2016				At December 31, 2015			
	Due within 1 year	Greater than 1 year but within 5 years	Greater than 5 years	Total exposure	Due within 1 year	Greater than 1 year but within 5 years	Greater than 5 years	Total exposure
Direct outstandings (on-balance sheet)[1]	$104	$ 103	$ 24	$ 231	$98	$ 97	$ 25	$ 220
Unfunded lending commitments (off-balance sheet)[2]	103	225	23	351	99	231	26	356
Total exposure	$207	$ 328	$ 47	$ 582	$197	$ 328	$ 51	$ 576

(1) Includes drawn loans, overdrafts, bankers' acceptances and leases.
(2) Includes unused commitments to lend, letters of credit and financial guarantees.

Portfolio Mix—Geography, Counterparty and Industry
Citi's corporate credit portfolio is diverse across geography and counterparty. The following table shows the percentage by region based on Citi's internal management geography:

	March 31, 2016		December 31, 2015	
North America	56	%	56	%
EMEA	25		25	
Asia	12		12	
Latin America	7		7	
Total	100	%	100	%

The maintenance of accurate and consistent risk ratings across the corporate credit portfolio facilitates the comparison of credit exposure across all lines of business, geographic regions and products. Counterparty risk ratings reflect an estimated probability of default for a counterparty and are derived primarily through the use of validated statistical models, scorecard models and external agency ratings (under defined circumstances), in combination with consideration of factors specific to the obligor or market, such as management experience, competitive position, regulatory environment and commodity prices. Facility risk ratings are assigned that reflect the probability of default of

the obligor and factors that affect the loss-given-default of the facility, such as support or collateral. Internal obligor ratings that generally correspond to BBB and above are

considered investment grade, while those below are considered non-investment grade.

Citigroup also has incorporated climate risk assessment and reporting criteria for certain obligors, as necessary. Factors evaluated include consideration of climate risk to an
obligor's business and physical assets and, when relevant, consideration of cost-effective options to reduce greenhouse gas emissions.

The following table presents the corporate credit portfolio by facility risk rating as a percentage of the total corporate credit portfolio:

	Total Exposure	
	March 31, 2016	December 31, 2015
AAA/AA/A	48 %	48 %
BBB	35	35
BB/B	15	15
CCC or below	2	2
Unrated	—	—
Total	100 %	100 %

Note: Total exposure includes direct outstandings and unfunded lending commitments.

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Citi's corporate credit portfolio is also diversified by industry. The following table shows the allocation of Citi's total corporate credit portfolio by industry:

	Total Exposure	
	March 31, 2016	December 31, 2015
Transportation and industrial	21 %	20 %
Consumer retail and health	16	16
Power, chemicals, commodities and metals and mining	12	11
Technology, media and telecom	11	12
Energy[1]	8	9
Banks/broker-dealers/finance companies	7	7
Real estate	6	6
Hedge funds	5	5
Insurance and special purpose entities	5	5
Public sector	5	5
Other industries	4	4
Total	100 %	100 %

Note: Total exposure includes direct outstandings and unfunded lending commitments.
(1) In addition to this exposure, Citi has energy-related exposure within the "Public sector" (e.g., energy-related state-owned entities) and "Transportation and industrial" sector (e.g., off-shore drilling entities) included in the table above. As of March 31, 2016, Citi's total exposure to these energy-related entities remained largely consistent with the prior quarter, at approximately $6 billion, of which approximately $4 billion consisted of direct outstanding funded loans.

Exposure to the Energy and Energy-Related Sector

As of March 31, 2016, Citi's total corporate credit exposure to the energy and energy-related sector (see footnote 1 to the table above) was approximately $57 billion, with approximately $22 billion of direct outstanding funded loans, or 4% of Citi's total outstanding loans. This compared to approximately $58 billion of total corporate credit exposure and $21 billion of direct outstanding funded loans as of December 31, 2015. In addition, as of March 31, 2016, approximately 72% of Citi's total corporate credit energy and energy-related exposure was in the United States, United Kingdom and Canada (unchanged when compared to December 31, 2015). Also as of March 31, 2016, approximately 73% of Citi's total energy and energy-related exposures were rated investment grade compared to approximately 80% as of December 31, 2015. While the portfolio did experience ratings downgrades during the quarter due to the sustained low oil prices as well as the impact of regulatory guidance, this was partially offset by paydowns and other improvements in the overall underlying portfolio.

During the first quarter of 2016, Citi built additional energy and energy-related loan loss reserves of approximately $260 million, and incurred approximately $115 million of net credit losses in the portfolio. As of March 31, 2016, Citi held loan loss reserves against its

funded energy and energy-related loans equal to approximately 4.2% of these loans, with a funded reserve ratio of over 10% on the non-investment grade portion of the portfolio.

For information on Citi's energy and energy-related exposures within GCB's commercial banking business within retail banking, see "Commercial Credit—GCB Commercial Banking Exposure to the Energy and Energy-Related Sector" below.

Credit Risk Mitigation

As part of its overall risk management activities, Citigroup uses credit derivatives and other risk mitigants to hedge portions of the credit risk in its corporate credit portfolio, in addition to outright asset sales. The results of the

mark-to-market and any realized gains or losses on credit derivatives are reflected primarily in Other revenue on the Consolidated Statement of Income.
At March 31, 2016 and December 31, 2015, $36.6 billion and $34.5 billion, respectively, of the corporate credit portfolio was economically hedged. Citigroup's expected loss model used in the calculation of its loan loss reserve does not include the favorable impact of credit derivatives and other mitigants that are marked to market. In addition, the reported amounts of direct outstandings and unfunded lending commitments in the tables above do not reflect the impact of these hedging transactions. The credit protection was economically hedging underlying corporate credit portfolio exposures with the following risk rating distribution:

Rating of Hedged Exposure

	March 31, 2016		December 31, 2015	
AAA/AA/A	19	%	21	%
BBB	53		48	
BB/B	25		27	
CCC or below	3		4	
Total	100	%	100	%

The credit protection was economically hedging underlying corporate credit portfolio exposures with the following industry distribution:

Industry of Hedged Exposure

	March 31, 2016		December 31, 2015	
Transportation and industrial	28	%	28	%
Consumer retail and health	18		17	
Technology, media and telecom	16		16	
Energy	13		13	
Power, chemicals, commodities and metals and mining	11		12	
Insurance and special purpose entities	5		5	
Public Sector	4		4	
Banks/broker-dealers	4		4	
Other industries	1		1	
Total	100	%	100	%

COMMERCIAL CREDIT

GCB Commercial Banking Exposure to the Energy and Energy-Related Sector

In addition to the total corporate credit exposure to the energy and energy-related sector described above, Citi's commercial banking business, reported within GCB retail banking, had total credit exposure to the energy and energy-related sector of approximately $2.1 billion at March 31, 2016, with approximately $1.4 billion of direct outstanding funded loans, or 4% of the total outstanding commercial banking loans. This compared to approximately $2.4 billion of total credit exposure and $1.6 billion of direct outstanding funded energy and energy-related loans as of December 31, 2015. In addition, as of March 31, 2016, approximately 88% of commercial banking's total credit exposure to the energy and energy-related sector was in the U.S. (compared to approximately 85% at December 31, 2015). Approximately 29% of commercial banking's total energy and energy-related exposure was rated investment grade at March 31, 2016 (compared to approximately 52% as of December 31, 2015).

During the first quarter of 2016, Citi built additional energy and energy-related loan loss reserves by approximately $80 million, and did not incur any net credit losses on this commercial banking portfolio. As of March 31, 2016, Citi held loan loss reserves against its funded energy and energy-related commercial banking loans equal to approximately 9.6% of these loans.

ADDITIONAL CONSUMER AND CORPORATE CREDIT DETAILS

Loans Outstanding

In millions of dollars	1st Qtr. 2016	4th Qtr. 2015	3rd Qtr. 2015	2nd Qtr. 2015	1st Qtr. 2015
Consumer loans					
In U.S. offices					
Mortgage and real estate[1]	$79,128	$80,281	$89,155	$90,715	$92,005
Installment, revolving credit, and other	3,504	3,480	4,999	4,956	4,861
Cards	106,892	112,800	107,244	107,096	105,378
Commercial and industrial	6,793	6,407	6,437	6,493	6,532
	$196,317	$202,968	$207,835	$209,260	$208,776
In offices outside the U.S.					
Mortgage and real estate[1]	$47,831	$47,062	$47,295	$50,704	$50,970
Installment, revolving credit, and other	28,778	29,480	29,702	30,958	31,396
Cards	26,312	27,342	26,865	28,662	28,681
Commercial and industrial	17,697	17,741	17,841	18,863	18,082
Lease financing	139	362	368	424	479
	$120,757	$121,987	$122,071	$129,611	$129,608
Total consumer loans	$317,074	$324,955	$329,906	$338,871	$338,384
Unearned income[2]	826	830	(687)	(677)	(651)
Consumer loans, net of unearned income	$317,900	$325,785	$329,219	$338,194	$337,733
Corporate loans					
In U.S. offices					
Commercial and industrial	$44,104	$41,147	$40,435	$40,697	$37,537
Loans to financial institutions	36,865	36,396	38,034	37,360	36,054
Mortgage and real estate[1]	38,697	37,565	37,019	34,680	33,145
Installment, revolving credit, and other	33,273	33,374	32,129	31,882	29,267
Lease financing	1,597	1,780	1,718	1,707	1,755
	$154,536	$150,262	$149,335	$146,326	$137,758
In offices outside the U.S.					
Commercial and industrial	$85,491	$82,358	$85,628	$87,274	$85,336
Loans to financial institutions	28,652	28,704	28,090	29,675	32,210
Mortgage and real estate[1]	5,769	5,106	6,602	5,948	6,311
Installment, revolving credit, and other	21,583	20,853	19,352	20,214	19,687
Lease financing	280	303	329	378	389
Governments and official institutions	5,303	4,911	4,503	4,714	2,174
	$147,078	$142,235	$144,504	$148,203	$146,107
Total corporate loans	$301,614	$292,497	$293,839	$294,529	$283,865
Unearned income[3]	(690)	(665)	(614)	(605)	(544)
Corporate loans, net of unearned income	$300,924	$291,832	$293,225	$293,924	$283,321
Total loans—net of unearned income	$618,824	$617,617	$622,444	$632,118	$621,054
Allowance for loan losses—on drawn exposures	(12,712)	(12,626)	(13,626)	(14,075)	(14,598)
Total loans—net of unearned income and allowance for credit losses	$606,112	$604,991	$608,818	$618,043	$606,456
Allowance for loan losses as a percentage of total loans—net of unearned income[4]	2.07%	2.06%	2.21%	2.25%	2.38%
Allowance for consumer loan losses as a percentage of total consumer loans—net of unearned income[4]	3.09%	3.02%	3.35%	3.45%	3.57%

Allowance for corporate loan losses as a percentage of total corporate loans—net of unearned income[4]	0.98 %	0.97 %	0.90 %	0.84 %	0.92 %

(1) Loans secured primarily by real estate.

(2) Unearned income on consumer loans primarily represents unamortized origination fees, costs, premiums and discounts. Prior to December 31, 2015, these items were more than offset by prepaid interest on loans outstanding issued by OneMain Financial. The sale of OneMain Financial was completed on November 16, 2015.

(3) Unearned income on corporate loans primarily represents interest received in advance but not yet earned on loans originated on a discount basis.

(4) All periods exclude loans that are carried at fair value.

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Details of Credit Loss Experience

In millions of dollars	1st Qtr. 2016	4th Qtr. 2015	3rd Qtr. 2015	2nd Qtr. 2015	1st Qtr. 2015
Allowance for loan losses at beginning of period	$12,626	$13,626	$14,075	$14,598	$15,994
Provision for loan losses					
Consumer	$1,570	$1,684	$1,338	$1,559	$1,647
Corporate	316	572	244	(44)	108
	$1,886	$2,256	$1,582	$1,515	$1,755
Gross credit losses					
Consumer					
In U.S. offices	$1,230	$1,267	$1,244	$1,393	$1,596
In offices outside the U.S.	689	794	746	816	836
Corporate					
In U.S. offices	190	75	30	5	11
In offices outside the U.S.	34	44	48	121	15
	$2,143	$2,180	$2,068	$2,335	$2,458
Credit recoveries[1]					
Consumer					
In U.S. offices	$256	$229	$222	$228	$296
In offices outside the U.S.	150	164	155	168	172
Corporate					
In U.S. offices	4	9	11	4	12
In offices outside the U.S.	9	16	17	15	21
	$419	$418	$405	$415	$501
Net credit losses					
In U.S. offices	$1,160	$1,104	$1,041	$1,166	$1,299
In offices outside the U.S.	564	658	622	754	658
Total	$1,724	$1,762	$1,663	$1,920	$1,957
Other—net[2][3][4][5][6][7][8]	$(76)	$(1,494)	$(368)	(118)	$(1,194)
Allowance for loan losses at end of period	$12,712	$12,626	$13,626	$14,075	$14,598
Allowance for loan losses as a percentage of total loans[9]	2.07%	2.06%	2.21%	2.25%	2.38%
Allowance for unfunded lending commitments[5][10]	$1,473	$1,402	$1,036	$973	$1,023
Total allowance for loan losses and unfunded lending commitments	$14,185	$14,028	$14,662	$15,048	$15,621
Net consumer credit losses	$1,513	$1,668	$1,613	$1,813	$1,964
As a percentage of average consumer loans	1.90%	2.00%	1.93%	2.15%	2.24%
Net corporate credit losses	$211	$94	$50	$107	$(7)
As a percentage of average corporate loans	0.29%	0.13%	0.07%	0.15%	(0.01)%
Allowance for loan losses at end of period[11]					
Citicorp	$10,544	$10,331	$10,213	$10,368	$10,662
Citi Holdings	2,168	2,295	3,413	3,707	3,936
Total Citigroup	$12,712	$12,626	$13,626	$14,075	$14,598
Allowance by type					
Consumer	$9,807	$9,835	$11,030	$11,669	$12,052
Corporate	2,905	2,791	2,596	2,406	2,546
Total Citigroup	$12,712	$12,626	$13,626	$14,075	$14,598

(1) Recoveries have been reduced by certain collection costs that are incurred only if collection efforts are successful.

(2) Includes all adjustments to the allowance for credit losses, such as changes in the allowance from acquisitions, dispositions, securitizations, FX translation, purchase accounting adjustments, etc.

(3) The first quarter of 2016 includes a reduction of approximately $148 million related to the sale or transfers to held-for-sale (HFS) of various loan portfolios, including a reduction of $29 million related to the transfers of a real estate loan portfolio to HFS. Additionally, the first quarter includes an increase of approximately $63 million related to FX translation.

(4) The fourth quarter of 2015 includes a reduction of approximately $1.1 billion related to the sale or transfers to HFS of various loan portfolios, including a reduction of $1.1 billion related to the transfers of a real estate loan portfolio to HFS. Additionally, the fourth quarter includes a reduction of approximately $35 million related to FX translation.

(5) The fourth quarter of 2015 includes a reclassification of $271 million of Allowance for loan losses to allowance for unfunded lending commitments, included in the Other line item. This reclassification reflects the re-attribution of $271 million in allowance for credit losses between the funded and unfunded portions of the corporate credit portfolios and does not reflect a change in the underlying credit performance of these portfolios.

(6) The third quarter of 2015 includes a reduction of approximately $110 million related to the sale or transfers to HFS of various loan portfolios, including a reduction of $14 million related to a transfer of a real estate loan portfolio to HFS. Additionally, the third quarter includes a reduction of approximately $255 million related to FX translation.

(7) The second quarter of 2015 includes a reduction of approximately $88 million related to the sale or transfers to held-for-sale (HFS) of various loan portfolios, including a reduction of $34 million related to a transfer of a real estate loan portfolio to HFS. Additionally, the second quarter of 2015 includes a reduction of approximately $39 million related to FX translation.

(8) The first quarter of 2015 includes a reduction of approximately $1.0 billion related to the sale or transfers to HFS of various loan portfolios, including a reduction of $281 million related to a transfer of a real estate loan portfolio to HFS. Additionally, the first quarter of 2015 includes a reduction of approximately $145 million related to FX translation.

(9) March 31, 2016, December 31, 2015, September 30, 2015, June 30, 2015 and March 31, 2015 exclude $4.8 billion, $5.0 billion, $5.5 billion, $6.5 billion and $6.6 billion, respectively, of loans which are carried at fair value.

(10) Represents additional credit reserves recorded as Other liabilities on the Consolidated Balance Sheet.

(11) Allowance for loan losses represents management's best estimate of probable losses inherent in the portfolio, as well as probable losses related to large individually evaluated impaired loans and troubled debt restructurings. See "Significant Accounting Policies and Significant Estimates" and Note 1 to the Consolidated Financial Statements in Citi's 2015 Annual Report on Form 10-K. Attribution of the allowance is made for analytical purposes only and the entire allowance is available to absorb probable credit losses inherent in the overall portfolio.

Allowance for Loan Losses

The following tables detail information on Citi's allowance for loan losses, loans and coverage ratios:

In billions of dollars	March 31, 2016 Allowance for loan losses	Loans, net of unearned income	Allowance as a percentage of loans[1]	
North America cards[2]	$4.5	$ 107.5	4.2	%
North America mortgages[3]	1.6	78.7	2.0	
North America other	0.6	13.3	4.5	
International cards	1.5	25.6	5.9	
International other[4]	1.6	92.8	1.7	
Total consumer	$9.8	$ 317.9	3.1	%
Total corporate	2.9	300.9	1.0	
Total Citigroup	$12.7	$ 618.8	2.1	%

(1) Allowance as a percentage of loans excludes loans that are carried at fair value.

(2) Includes both Citi-branded cards and Citi retail services. The $4.5 billion of loan loss reserves represented approximately 15 months of coincident net credit loss coverage.

(3) Of the $1.6 billion, approximately $1.5 billion was allocated to North America mortgages in Citi Holdings. Of the $1.6 billion, approximately $0.5 billion and $1.1 billion are determined in accordance with ASC 450-20 and ASC 310-10-35 (troubled debt restructurings), respectively. Of the $78.7 billion in loans, approximately $72.0 billion and $6.7 billion of the loans are evaluated in accordance with ASC 450-20 and ASC 310-10-35 (troubled debt restructurings), respectively. For additional information, see Note 15 to the Consolidated Financial Statements.

(4) Includes mortgages and other retail loans.

In billions of dollars	December 31, 2015 Allowance for loan losses	Loans, net of unearned income	Allowance as a percentage of loans[1]	
North America cards[2]	$4.5	$ 113.4	4.0	%
North America mortgages[3]	1.7	79.6	2.1	
North America other	0.5	13.0	3.8	
International cards	1.6	26.7	6.0	
International other[4]	1.5	93.1	1.6	
Total consumer	$9.8	$ 325.8	3.0	%
Total corporate	2.8	291.8	1.0	
Total Citigroup	$12.6	$ 617.6	2.1	%

(1) Allowance as a percentage of loans excludes loans that are carried at fair value.

(2) Includes both Citi-branded cards and Citi retail services. The $4.5 billion of loan loss reserves represented approximately 15 months of coincident net credit loss coverage.

(3) Of the $1.7 billion, approximately $1.6 billion was allocated to North America mortgages in Citi Holdings. Of the $1.7 billion, approximately $0.6 billion and $1.1 billion are determined in accordance with ASC 450-20 and ASC 310-10-35 (troubled debt restructurings), respectively. Of the $79.6 billion in loans, approximately $72.3 billion and $7.1 billion of the loans are evaluated in accordance with ASC 450-20 and ASC 310-10-35 (troubled debt restructurings), respectively. For additional information, see Note 15 to the Consolidated Financial Statements.

(4) Includes mortgages and other retail loans.

Non-Accrual Loans and Assets and Renegotiated Loans

There is a certain amount of overlap among non-accrual loans and assets and renegotiated loans. The following summary provides a general description of each category:

Non-Accrual Loans and Assets:

- Corporate and consumer (commercial market) non-accrual status is based on the determination that payment of interest or principal is doubtful.
- A corporate loan may be classified as non-accrual and still be performing under the terms of the loan structure. Payments received on corporate non-accrual loans are generally applied to loan principal and not reflected as interest income. Approximately 46% and 45% of Citi's corporate non-accrual loans were performing at March 31, 2016 and December 31, 2015, respectively.
- Consumer non-accrual status is generally based on aging, i.e., the borrower has fallen behind on payments.
- Mortgage loans in regulated bank entities discharged through Chapter 7 bankruptcy, other than FHA insured loans, are classified as non-accrual. Non-bank mortgage loans discharged through Chapter 7 bankruptcy are classified as non-accrual at 90 days or more past due. In addition, home equity loans in regulated bank entities are classified as non-accrual if the related residential first mortgage loan is 90 days or more past due.
- North America Citi-branded cards and Citi retail services are not included because, under industry standards, credit card loans accrue interest until such loans are charged off, which typically occurs at 180 days contractual delinquency.

Renegotiated Loans:

- Includes both corporate and consumer loans whose terms have been modified in a troubled debt restructuring (TDR).
- Includes both accrual and non-accrual TDRs.

Non-Accrual Loans and Assets

The table below summarizes Citigroup's non-accrual loans as of the periods indicated. Non-accrual loans may still be current on interest payments. In situations where Citi reasonably expects that only a portion of the principal owed will ultimately be collected, all payments received are reflected as a reduction of principal and not as interest income. For all other non-accrual loans, cash interest receipts are generally recorded as revenue.

As set forth in the tables below, Citi's corporate non-accrual loans within Citicorp increased during the first quarter of 2016 by 47% or approximately $730 million, with approximately $500 million of such increase related to energy and energy-related exposures (for additional information on these exposures, see "Corporate Credit" above). Approximately two-thirds of the total additions to corporate non-accrual loans during the quarter remained performing as of March 31, 2016.

In millions of dollars	Mar. 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Jun. 30, 2015	Mar. 31, 2015
Citicorp	$3,718	$2,991	$2,921	$2,684	$2,674
Citi Holdings	2,210	2,263	3,486	3,800	4,080
Total non-accrual loans	$5,928	$5,254	$6,407	$6,484	$6,754
Corporate non-accrual loans[(1)(2)]					
North America	$1,331	$818	$833	$467	$347
EMEA	469	347	386	385	305
Latin America	410	303	230	226	379
Asia	117	128	129	145	151
Total corporate non-accrual loans	$2,327	$1,596	$1,578	$1,223	$1,182
Citicorp	$2,275	$1,543	$1,525	$1,168	$1,129
Citi Holdings	52	53	53	55	53
Total corporate non-accrual loans	$2,327	$1,596	$1,578	$1,223	$1,182
Consumer non-accrual loans[(1)(3)]					
North America	$2,519	$2,515	$3,622	$3,928	$4,184
Latin America	817	874	935	1,032	1,084
Asia[(4)]	265	269	272	301	304
Total consumer non-accrual loans	$3,601	$3,658	$4,829	$5,261	$5,572
Citicorp	$1,443	$1,448	$1,396	$1,516	$1,545
Citi Holdings	2,158	2,210	3,433	3,745	4,027
Total consumer non-accrual loans	$3,601	$3,658	$4,829	$5,261	$5,572

(1) Excludes purchased distressed loans, as they are generally accreting interest. The carrying value of these loans was $236 million at March 31, 2016, $250 million at December 31, 2015, $320 million at September 30, 2015, $343 million at June 30, 2015 and $398 million at March 31, 2015.

(2) The increase in corporate non-accrual loans during the third quarter of 2015 primarily related to Citi's North America energy and energy-related corporate credit exposure. For additional information, see "Credit Risk—Corporate Credit" in Citi's 2015 Annual Report on Form 10-K.

(3) The December 31, 2015 decline includes the impact related to the transfer of approximately $8 billion of mortgage loans to Loans, held-for-sale (HFS) (included within Other assets).

(4) For reporting purposes, Asia GCB includes the results of operations of EMEA GCB for all periods presented.

The changes in Citigroup's non-accrual loans were as follows:

In millions of dollars	Three months ended March 31, 2016			Three months ended March 31, 2015		
	Corporate	Consumer	Total	Corporate	Consumer	Total
Non-accrual loans at beginning of period	$1,596	$ 3,658	$5,254	$1,202	$ 5,905	$7,107
Additions	1,047	914	1,961	196	1,856	2,052
Sales and transfers to held-for-sale	(8)	(162)	(170)	(36)	(614)	(650)
Returned to performing	(15)	(141)	(156)	(11)	(326)	(337)
Paydowns/settlements	(98)	(245)	(343)	(139)	(307)	(446)
Charge-offs	(140)	(436)	(576)	(18)	(871)	(889)
Other	(55)	13	(42)	(12)	(71)	(83)
Ending balance	$2,327	$ 3,601	$5,928	$1,182	$ 5,572	$6,754

The table below summarizes Citigroup's other real estate owned (OREO) assets as of the periods indicated. This represents the carrying value of all real estate property acquired by foreclosure or other legal proceedings when Citi has taken possession of the collateral:

In millions of dollars	Mar. 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Jun. 30, 2015	Mar. 31, 2015
OREO					
Citicorp	$74	$70	$83	$85	$102
Citi Holdings	131	139	144	161	172
Total OREO	$205	$209	$227	$246	$274
North America	$159	$166	$177	$190	$220
EMEA	1	1	1	1	1
Latin America	35	38	44	50	48
Asia	10	4	5	5	5
Total OREO	$205	$209	$227	$246	$274
Non-accrual assets—Total Citigroup					
Corporate non-accrual loans	$2,327	$1,596	$1,578	$1,223	$1,182
Consumer non-accrual loans	3,601	3,658	4,829	5,261	5,572
Non-accrual loans (NAL)	$5,928	$5,254	$6,407	$6,484	$6,754
OREO	$205	$209	$227	$246	$274
Non-accrual assets (NAA)	$6,133	$5,463	$6,634	$6,730	$7,028
NAL as a percentage of total loans	0.96 %	0.85 %	1.03 %	1.03 %	1.09 %
NAA as a percentage of total assets	0.34	0.32	0.37	0.37	0.38
Allowance for loan losses as a percentage of NAL[1]	214	240	213	217	216

Non-accrual assets—Total Citicorp	Mar. 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Jun. 30, 2015	Mar. 31, 2015
Non-accrual loans (NAL)	$3,718	$2,991	$2,921	$2,684	$2,674
OREO	74	70	83	85	102
Non-accrual assets (NAA)	$3,792	$3,061	$3,004	$2,769	$2,776
NAA as a percentage of total assets	0.22 %	0.19 %	0.18 %	0.16 %	0.16 %
Allowance for loan losses as a percentage of NAL[1]	284	345	350	386	399
Non-accrual assets—Total Citi Holdings					
Non-accrual loans (NAL)[2]	$2,210	$2,263	$3,486	$3,800	$4,080
OREO	131	139	144	161	172
Non-accrual assets (NAA)	$2,341	$2,402	$3,630	$3,961	$4,252
NAA as a percentage of total assets	3.21 %	2.97 %	3.10 %	3.19 %	3.27 %
Allowance for loan losses as a percentage of NAL[1]	98	101	98	98	96

(1) The allowance for loan losses includes the allowance for Citi's credit card portfolios and purchased distressed loans, while the non-accrual loans exclude credit card balances (with the exception of certain international portfolios) and purchased distressed loans as these continue to accrue interest until charge-off.

(2) The December 31, 2015 decline includes the impact related to the transfer of approximately $8 billion of mortgage loans to Loans, held-for-sale (HFS) (included within Other assets).

Renegotiated Loans

The following table presents Citi's loans modified in TDRs.

In millions of dollars	Mar. 31, 2016	Dec. 31, 2015
Corporate renegotiated loans[1]		
In U.S. offices		
Commercial and industrial[2]	$20	$25
Mortgage and real estate[3]	105	104
Loans to financial institutions	2	5
Other	264	273
	$391	$407
In offices outside the U.S.		
Commercial and industrial[2]	$199	$111
Mortgage and real estate[3]	34	33
Other	39	45
	$272	$189
Total corporate renegotiated loans	$663	$596
Consumer renegotiated loans[4][5][6][7]		
In U.S. offices		
Mortgage and real estate[8]	$6,633	$7,058
Cards	1,349	1,396
Installment and other	74	79
	$8,056	$8,533
In offices outside the U.S.		
Mortgage and real estate	$524	$474
Cards	549	555
Installment and other	494	514
	$1,567	$1,543
Total consumer renegotiated loans	$9,623	$10,076

(1) Includes $355 million and $258 million of non-accrual loans included in the non-accrual assets table above at March 31, 2016 and December 31, 2015, respectively. The remaining loans are accruing interest.

(2) In addition to modifications reflected as TDRs at March 31, 2016, Citi also modified $263 million commercial loans risk rated "Substandard Non-Performing" or worse (asset category defined by banking regulators) all within offices in the U.S. These modifications were not considered TDRs because the modifications did not involve a concession (a required element of a TDR for accounting purposes).

(3) In addition to modifications reflected as TDRs at March 31, 2016, Citi also modified $13 million of commercial real estate loans risk rated "Substandard Non-Performing" or worse (asset category defined by banking regulators) in offices inside the U.S. These modifications were not considered TDRs because the modifications did not involve a concession (a required element of a TDR for accounting purposes).

(4) Includes $1,772 million and $1,852 million of non-accrual loans included in the non-accrual assets table above at March 31, 2016 and December 31, 2015, respectively. The remaining loans are accruing interest.

(5) Includes $95 million and $53 million of commercial real estate loans at March 31, 2016 and December 31, 2015, respectively.

(6) Includes $70 million and $128 million of other commercial loans at March 31, 2016 and December 31, 2015, respectively.

(7) Smaller-balance homogeneous loans were derived from Citi's risk management systems.

(8) Reduction in the first quarter of 2016 includes $251 million related to TDRs sold or transferred to held-for-sale.

LIQUIDITY RISK

For additional information on funding and liquidity at Citigroup, including its objectives, management and measurement, see “Liquidity Risk” and “Risk Factors” in Citi’s 2015 Annual Report on Form 10-K.

High-Quality Liquid Assets (HQLA)

In billions of dollars	Citibank			Non-Bank and Other[1]			Total		
	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015
Available cash	$74.2	$52.4	$76.1	$24.5	$16.9	$18.3	$98.7	$69.3	$94.5
U.S. sovereign	117.6	110.1	115.4	22.6	32.4	20.0	140.3	142.4	135.4
U.S. agency/agency MBS	68.9	63.8	56.0	0.5	1.0	1.2	69.4	64.9	57.3
Foreign government debt[2]	86.8	84.8	96.9	19.6	14.9	13.4	106.4	99.7	110.3
Other investment grade	1.1	1.0	1.2	1.6	1.2	1.9	2.7	2.2	3.1
Total HQLA (EOP)	$348.7	$312.1	$345.6	$68.8	$66.4	$54.9	$417.5	$378.5	$400.5
Total HQLA (AVG)	$335.1	$325.8	—	$65.0	$63.4	—	$400.1	$389.2	—

Note: Except as indicated, amounts set forth in the table above are as of period end and may increase or decrease intra-period in the ordinary course of business. For securities, the amounts represent the liquidity value that potentially could be realized, and thus exclude any securities that are encumbered, as well as the haircuts that would be required for securities financing transactions. The Federal Reserve Board has proposed requiring disclosure of HQLA, the Liquidity Coverage Ratio and related components on an average basis each quarter, as compared to end-of-period (for additional information, see “Liquidity Coverage Ratio (LCR)” below). Citi has presented in this Form 10-Q the average information on these metrics currently available, which includes average total HQLA, average LCR and average net outflows under the LCR for the periods 1Q’16 and 4Q’15; 1Q’15 and other component information is not currently available.

(1) “Non-Bank and Other” includes the parent holding company (Citigroup), Citi’s broker-dealer subsidiaries and other non-bank subsidiaries that are consolidated into Citigroup as well as Banamex and Citibank (Switzerland) AG. Banamex and Citibank (Switzerland) AG account for approximately $8 billion of the “Non-Bank and Other” HQLA balance as of March 31, 2016.

(2) Foreign government debt includes securities issued or guaranteed by foreign sovereigns, agencies and multilateral development banks. Foreign government debt securities are held largely to support local liquidity requirements and Citi’s local franchises, and principally include government bonds from India, Korea, Mexico, Poland and Singapore.

As set forth in the table above, Citi’s total HQLA increased sequentially on both an end-of-period and average basis, driven primarily by increases in deposit balances.

Citi’s HQLA as set forth above does not include Citi’s available borrowing capacity from the Federal Home Loan Banks (FHLB) of which Citi is a member, which was approximately $37 billion as of March 31, 2016 (compared to $36 billion as of December 31, 2015 and $38 billion as of March 31, 2015) and maintained by eligible collateral pledged to such banks. The HQLA also does not include Citi’s borrowing capacity at the U.S. Federal Reserve Bank

discount window or other central banks, which would be in addition to the resources noted above.
In general, Citi's liquidity is fungible across legal entities within its bank group. Citi's bank subsidiaries, including Citibank, can lend to the Citi parent and broker-dealer entities in accordance with Section 23A of the Federal Reserve Act. As of March 31, 2016, the capacity available for lending to these
entities under Section 23A was approximately $14 billion, compared to $17 billion as of both December 31, 2015 and March 31, 2015, subject to certain eligible non-cash collateral requirements.

Loans

The table below sets forth the end-of-period loans, by business and/or segment, and the total average loans for each of the periods indicated:

In billions of dollars	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015
Global Consumer Banking			
North America	$160.9	$165.5	$154.0
Latin America	25.4	25.5	27.2
Asia[1]	86.3	86.0	89.6
Total	$272.6	$277.0	$270.8
Institutional Clients Group			
Corporate lending	119.6	114.9	110.5
Treasury and trade solutions (TTS)	73.0	71.4	74.8
Private bank, markets and securities services and other	108.2	105.3	97.8
Total	$300.8	$291.6	$283.1
Total Citicorp	573.4	568.6	553.9
Total Citi Holdings	45.4	49.0	67.2
Total Citigroup loans (EOP)	$618.8	$617.6	$621.1
Total Citigroup loans (AVG)	$612.2	$625.1	$634.8

(1) For reporting purposes, includes EMEA GCB for all periods presented.

End-of-period loans remained relatively unchanged both year-over-year and quarter-over-quarter. Excluding the impact of FX translation, Citigroup's end-of-period loans increased 1% year-over-year and remained relatively unchanged sequentially, as growth in Citicorp offset continued reductions in Citi Holdings.
Excluding the impact of FX translation, Citicorp loans increased 5% year-over-year. GCB loans grew 2% year-over-year, driven by 4% growth in North America, including 2% growth in Citi-branded cards. International GCB loans remained relatively unchanged, as reductions in mortgages was offset by continued growth in personal loans and cards. ICG loans increased 7% year-over-year. Within ICG, corporate loans increased 10% driven by both new business and the funding of transaction-related commitments to target market clients. While treasury and trade solutions loans declined 1%, private bank, markets and securities services loans grew 11% year-over-year driven by continued opportunities to support client activities.
Citi Holdings loans decreased 32% year-over-year driven by $18 billion of reductions in North America mortgages, including transfers to held-for-sale (see Note 14 to the Consolidated Financial Statements).

Deposits
The table below sets forth the end-of-period deposits, by business and/or segment, and the total average deposits for each of the periods indicated:

In billions of dollars	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015
Global Consumer Banking			
North America	$183.7	$181.6	$181.6
Latin America	28.3	28.7	29.0
Asia[1]	90.7	87.6	89.5
Total	$302.7	$297.9	$300.1
Institutional Clients Group			
Treasury and trade solutions (TTS)	415.0	392.1	386.5
Banking ex-TTS	114.6	118.8	104.4
Markets and securities services	77.5	76.7	80.5
Total	$607.1	$587.7	$571.3
Corporate/Other	15.6	12.0	12.3
Total Citicorp	$925.4	$897.6	$883.7
Total Citi Holdings	9.2	10.3	15.9
Total Citigroup deposits (EOP)	$934.6	$907.9	$899.6
Total Citigroup deposits (AVG)	$911.7	$908.8	$899.5

(1) For reporting purposes, includes EMEA GCB for all periods presented.

End-of-period deposits increased 4% year-over-year and 3% quarter-over-quarter. Excluding the impact of FX translation, Citigroup's end-of-period deposits increased 5% year-over-year and 2% sequentially, despite continued reductions in Citi Holdings deposits.
Excluding the impact of FX translation, Citicorp deposits grew 6% year-over-year. Within Citicorp, GCB deposits

increased 2% year-over-year, driven by 4% growth in international deposits. ICG deposits increased 7% year-over-year, driven by increased operating flows from new and existing clients within treasury and trade solutions. The decline in Citi Holdings deposits from the prior-year period was primarily driven by the now-complete transfer of Morgan Stanley Smith Barney (MSSB) deposits to Morgan Stanley.

Long-Term Debt
The weighted-average maturities of unsecured long-term debt issued by Citigroup and its affiliates (including Citibank) with a remaining life greater than one year (excluding remaining trust preferred securities outstanding) was

approximately 7.0 years as of March 31, 2016, a slight increase from both the prior-year period and sequentially, due primarily to the issuance of longer-dated debt securities during the first quarter of 2016 including in response to proposed total loss-absorbing capacity, or TLAC, requirements (for additional information on TLAC, see “Liquidity Risk— Long-Term Debt— Total Loss Absorbing Capacity (TLAC)” and “Risk Factors— Liquidity Risks” in Citi’s 2015 Annu Report on Form 10-K).

Citi’s long-term debt outstanding at the parent includes senior and subordinated debt and what Citi refers to as customer-related debt, consisting of structured notes, such as equity- and credit-linked notes, as well as non-structured notes. Citi’s issuance of customer-related debt is generally driven by customer demand and supplements benchmark debt issuance as a source of funding for Citi’s parent entities. Citi’s long-term debt at the bank also includes FHLB advances and securitizations.

Long-Term Debt Outstanding

The following table sets forth Citi's total long-term debt outstanding for the periods indicated:

In billions of dollars	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015
Parent			
Benchmark debt:			
Senior debt	$94.0	$90.3	$96.7
Subordinated debt	29.4	26.9	25.5
Trust preferred	1.7	1.7	1.7
Customer-related debt:			
Structured debt	23.6	21.8	21.9
Non-structured debt	3.3	3.0	5.0
Local country and other[1]	4.1	2.4	1.0
Total parent	$156.1	$146.1	$151.8
Bank			
FHLB borrowings	$17.1	$17.8	$16.3
Securitizations[2]	28.7	30.9	35.2
Local country and other[1]	6.0	6.5	7.2
Total bank	$51.7	$55.2	$58.7
Total long-term debt	$207.8	$201.3	$210.5

Note: Amounts represent the current value of long-term debt on Citi's Consolidated Balance Sheet which, for certain debt instruments, includes consideration of fair value, hedging impacts and unamortized discounts and premiums.

(1) Local country debt includes debt issued by Citi's affiliates in support of their local operations.

(2) Predominantly credit card securitizations, primarily backed by Citi-branded credit card receivables.

Citi's total long-term debt outstanding decreased year-over-year but increased sequentially. Year-over-year, long-term debt decreased primarily due to continued reductions in securitizations at the bank entities, partially offset by issuances at the parent. Sequentially, long-term debt increased primarily due to the issuance of senior and subordinated debt at the parent during the first quarter of 2016, partially offset by continued declines in securitizations at the bank entities.

As part of its liability management, Citi has considered, and may continue to consider, opportunities to repurchase its long-term debt pursuant to open market purchases, tender offers or other means. Such repurchases help reduce Citi's overall funding costs and assist it in meeting regulatory changes and requirements. During the first quarter of 2016, Citi repurchased an aggregate of approximately $0.5 billion of its outstanding long-term debt.

Long-Term Debt Issuances and Maturities

The table below details Citi's long-term debt issuances and maturities (including repurchases and redemptions) during the periods presented:

	1Q16		4Q15		1Q15	
In billions of dollars	Maturities	Issuances	Maturities	Issuances	Maturities	Issuances
Parent						
Benchmark debt:						
Senior debt	$4.3	$ 5.2	$12.8	$ 5.2	$5.1	$ 6.1

Subordinated debt	—	1.5	0.9	1.5	0.4	1.0
Trust preferred	—	—	—	—	—	—
Customer-related debt:						
Structured debt	2.2	3.2	2.3	0.8	2.5	2.8
Non-structured debt	0.2	—	0.7	0.2	0.4	—
Local country and other	—	1.8	—	0.1	0.2	1.2
Total parent	$6.8	$ 11.7	$16.7	$ 7.8	$8.6	$ 11.1
Bank						
FHLB borrowings	$1.7	$ 1.0	$—	$ 0.5	$3.5	$ —
Securitizations	2.3	—	1.2	—	2.8	—
Local country and other	0.7	0.7	1.3	0.7	0.5	0.6
Total bank	$4.7	$ 1.7	$2.5	$ 1.2	$6.9	$ 0.6
Total	$11.5	$ 13.4	$19.2	$ 9.0	$15.5	$ 11.7

The table below shows Citi's aggregate long-term debt maturities (including repurchases and redemptions) during the first quarter of 2016, as well as its aggregate expected annual long-term debt maturities as of March 31, 2016:

	Maturities								
In billions of dollars	1Q16	2016	2017	2018	2019	2020	2021	Thereafter	Total
Parent									
Benchmark debt:									
Senior debt	$ 4.3	$7.6	$14.5	$18.2	$13.5	$7.0	$5.9	$ 27.3	$94.0
Subordinated debt	—	1.5	2.4	1.1	1.4	—	—	23.0	29.4
Trust preferred	—	—	—	—	—	—	—	1.7	1.7
Customer-related debt:									
Structured debt	2.2	3.6	3.2	2.5	1.9	2.2	1.4	8.8	23.6
Non-structured debt	0.2	0.4	0.5	0.6	0.2	0.2	0.1	1.2	3.3
Local country and other	—	1.8	0.3	0.2	0.2	0.1	0.1	1.5	4.1
Total parent	$ 6.8	$14.9	$21.0	$22.6	$17.1	$9.6	$7.5	$ 63.4	$156.1
Bank									
FHLB borrowings	$ 1.7	$7.8	$8.8	$0.5	$—	$—	$—	$ —	$17.1
Securitizations	2.3	9.4	5.3	8.4	1.9	0.1	2.5	1.0	28.7
Local country and other	0.7	1.6	1.9	0.4	0.6	0.9	0.2	0.3	6.0
Total bank	$ 4.7	$18.8	$15.9	$9.4	$2.5	$1.1	$2.6	$ 1.4	$51.7
Total long-term debt	$ 11.5	$33.7	$37.0	$31.9	$19.6	$10.7	$10.2	$ 64.8	$207.8

Secured Funding Transactions and Short-Term Borrowings

Citi supplements its primary sources of funding with short-term borrowings. Short-term borrowings generally include (i) secured funding transactions (securities loaned or sold under agreements to repurchase, or repos) and (ii) to a lesser extent, short-term borrowings consisting of commercial paper and borrowings from the FHLB and other market participants. See Note 17 to the Consolidated Financial Statements for further information on Citigroup's and its affiliates' outstanding short-term borrowings. Citi has purposefully reduced its commercial paper and other short-term borrowings, including FHLB borrowings, as it continued to grow its high-quality deposits.

Secured Funding

Secured funding is primarily accessed through Citi's broker-dealer subsidiaries to fund efficiently both secured lending activity and a portion of securities inventory held in the context of market making and customer activities. Citi also executes a smaller portion of its secured funding transactions through its bank entities, which is typically collateralized by foreign government debt securities. Generally, daily changes in the level of Citi's secured funding are primarily due to fluctuations in secured lending activity in the matched book (as described below) and securities inventory.

Secured funding of $157 billion as of March 31, 2016 declined 10% from the prior-year period and increased 7% sequentially. Excluding the impact of FX translation, secured funding decreased 11% from the prior-year period and increased 6% sequentially, both driven by normal business activity. Average balances for secured funding were

approximately $163 billion for the quarter ended March 31, 2016.

The portion of secured funding in the broker-dealer subsidiaries that funds secured lending is commonly referred to as "matched book" activity. The majority of this activity is secured by high quality, liquid securities such as U.S. Treasury securities, U.S. agency securities and foreign government debt securities. Other secured funding is secured by less liquid securities, including equity securities, corporate bonds and asset-backed securities. The tenor of Citi's matched book liabilities is generally equal to or longer than the tenor of the corresponding matched book assets.

The remainder of the secured funding activity in the broker-dealer subsidiaries serves to fund securities inventory held in the context of market making and customer activities. To maintain reliable funding under a wide range of market conditions, including under periods of stress, Citi manages these activities by taking into consideration the quality of the underlying collateral, and stipulating financing tenor. The weighted average maturity of Citi's secured funding of less liquid securities inventory was greater than 110 days as of March 31, 2016.

Citi manages the risks in its secured funding by conducting daily stress tests to account for changes in capacity, tenors, haircut, collateral profile and client actions. Additionally, Citi maintains counterparty diversification by establishing concentration triggers and assessing counterparty reliability and stability under stress. Citi generally sources secured funding from more than 150 counterparties.

Liquidity Coverage Ratio (LCR)

In addition to internal measures that Citi has developed for a 30-day stress scenario, Citi also monitors its liquidity by reference to the LCR, as calculated pursuant to the U.S. LCR rules.

Generally, the LCR is designed to ensure that banks maintain an adequate level of HQLA to meet liquidity needs under an acute 30-day stress scenario. The LCR is calculated by dividing HQLA by estimated net outflows over a stressed 30-day period, with the net outflows determined by applying prescribed outflow factors to various categories of liabilities, such as deposits, unsecured and secured wholesale borrowings, unused lending commitments and derivatives-related exposures, partially offset by inflows from assets maturing within 30 days. Banks are required to calculate an add-on to address potential maturity mismatches between contractual cash outflows and inflows within the 30-day period in determining the total amount of net outflows. The minimum LCR requirement is 90% effective January 2016, increasing to 100% in January 2017.

In November 2015, the Federal Reserve Board issued proposed rules which would require additional disclosures relating to the LCR of large financial institutions, including Citi. Among other things, the proposed rules would require Citi to disclose its average HQLA, LCR and inflows and outflows each quarter, as compared to end-of-period amounts as Citi previously disclosed. In addition, the proposed rules would require disclosure of Citi's calculation of the maturity mismatch add-on as well as other qualitative disclosures. The comment period on the proposed rules ended on February 2, 2016 and, while the Board proposed a July 1, 2016 effective date for these disclosures, final rules have not yet been implemented.

The table below sets forth the components of Citi's LCR calculation and HQLA in excess of net outflows as of the periods indicated:

In billions of dollars	Mar. 31, 2016	Dec. 31, 2015	Mar. 31, 2015
HQLA	$400.1	$389.2	$400.5
Net outflows	333.3	344.4	361.0
LCR	120 %	113 %	111 %
HQLA in excess of net outflows	$66.8	$44.8	$39.5

Note: Amounts for 1Q'16 and 4Q'15 set forth in the table above are presented on an average basis; amounts for 1Q'15 are presented end-of-period (see the discussion preceding the table above). Accordingly, data in 1Q'16 and 4Q'15 is not directly comparable to data in 1Q'15.

As set forth in the table above, Citi's LCR increased sequentially driven both by the increase in HQLA as discussed above, as well as lower net outflows due to a lengthening in the maturity of both deposits and repos.

Net Stable Funding Ratio (NSFR)

On April 26, 2016, the FDIC and the OCC issued a proposed rule to implement the Basel III NSFR requirement, and the Federal Reserve Board is expected to consider a proposed NSFR rule in early May 2016.

Based on the FDIC and OCC proposal, the U.S. proposed NSFR is largely consistent with the Basel Committee's final NSFR rules (for additional information, see "Liquidity Risk— Liquidity Monitoring and Measurement" in Citi's 2015 Annual Report on Form 10-K). In general, the NSFR assesses the availability of a bank's stable funding against a required level. A bank's available stable funding would include portions of equity, deposits and long-term debt, while its required stable funding would be based on the liquidity characteristics of its assets, derivatives and commitments. Standardized weightings would be required to be applied to the various asset and liabilities classes. The ratio of available stable funding to required stable funding would be required to be greater than 100%. The proposal would require full implementation of the NSFR beginning January 1, 2018. Citi continues to review this recently-issued proposal.

Credit Ratings

The table below sets forth the ratings for Citigroup and Citibank as of March 31, 2016. While not included in the table below, the long-term and short-term ratings of Citigroup Global Markets Inc. (CGMI) were A/A-1 at Standard & Poor's and A+/F1 at Fitch as of March 31, 2016. The long-term and short-term ratings of Citigroup Global Markets Holdings Inc. (CGMHI) were BBB+/A-2 at Standard & Poor's and A/F1 at Fitch as of March 31, 2016.

	Citigroup Inc.			Citibank, N.A.		
	Senior debt	Commercial paper	Outlook	Long-term	Short-term	Outlook
Fitch Ratings (Fitch)	A	F1	Stable	A+	F1	