

Supplemental Information Fourth Quarter 2020

Current-period information is preliminary and based on company data available at the time of the earnings presentation. It speaks only as of the particular date or dates included in the accompanying pages. Bank of America Corporation (the Corporation) does not undertake an obligation to, and disclaims any duty to, update any of the information provided. Any forward-looking statements in this information are subject to the forward-looking language contained in the Corporation's reports filed with the SEC pursuant to the Securities Exchange Act of 1934, which are available at the SEC's website (www.sec.gov) or at the Corporation's website (www.bankofamerica.com). The Corporation's future financial performance is subject to risks and uncertainties as described in its SEC filings.

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Current Expected Credit Losses Accounting Standard

Effective January 1, 2020, the Corporation adopted the new current expected credit losses (CECL) accounting standard that measures the allowance based on management's best estimate of lifetime expected credit losses inherent in the Corporation's lending activities. Prior periods presented for 2019 reflect measurement of the allowance based on management's estimate of probable incurred credit losses.

Key Performance Indicators

The Corporation presents certain key financial and nonfinancial performance indicators that management uses when assessing consolidated and/or segment results. The Corporation believes this information is useful because it provides management with information about underlying operational performance and trends. Key performance indicators are presented in Consolidated Financial Highlights on page 2 and on the Key Indicators pages for each segment.

Business Segment Operations

The Corporation reports the results of operations of its four business segments and *All Other* on a fully taxable-equivalent (FTE) basis. Additionally, the results for the total Corporation as presented on pages 11 - 13 are reported on an FTE basis.

Bank of America Corporation and Subsidiaries **Consolidated Financial Highlights**

(In millions, except per share information)

		Year Ei Decemb	er 31		Fourth Quarter		Third uarter	Second Quarter	First Quarter	Fourth Quarter
	202	0	2019		2020		2020	 2020	 2020	 2019
ncome statement										
Net interest income	\$ 43,3	60	\$ 48,891	\$	10,253	\$ 1	10,129	\$ 10,848	\$ 12,130	\$ 12,140
Noninterest income	42,1	68	42,353		9,846	1	10,207	11,478	10,637	10,209
Total revenue, net of interest expense	85,5	28	91,244		20,099	2	20,336	22,326	22,767	22,349
Provision for credit losses	11,3	20	3,590		53		1,389	5,117	4,761	941
Noninterest expense	55,2	13	54,900		13,927	1	14,401	13,410	13,475	13,239
Income before income taxes	18,9	95	32,754		6,119		4,546	3,799	4,531	8,169
Pretax, pre-provision income ⁽¹⁾	30,3	15	36,344		6,172		5,935	8,916	9,292	9,110
Income tax expense	1,1	01	5,324		649		(335)	266	521	1,175
Net income	17,8	94	27,430		5,470		4,881	3,533	4,010	6,994
Preferred stock dividends	1,4	21	1,432		262		441	249	469	246
Net income applicable to common shareholders	16,4	73	25,998		5,208		4,440	3,284	3,541	6,748
Diluted earnings per common share	1	.87	2.75		0.59		0.51	0.37	0.40	0.74
Average diluted common shares issued and outstanding	8,79	6.9	9,442.9		8,785.0	8	,777.5	8,768.1	8,862.7	9,079.
Dividends paid per common share	\$ 0.	.72	\$ 0.66	\$	0.18	\$	0.18	\$ 0.18	\$ 0.18	\$ 0.18
erformance ratios										
Return on average assets	0	.67 %	1.14 %		0.78 %		0.71 %	0.53 %	0.65 %	1.13
Return on average common shareholders' equity	6	.76	10.62		8.39		7.24	5.44	5.91	11.00
Return on average shareholders' equity	6	.69	10.24		8.03		7.26	5.34	6.10	10.40
Return on average tangible common shareholders' equity (2)	9.	.48	14.86		11.73		10.16	7.63	8.32	15.43
Return on average tangible shareholders' equity (2)	9.	.07	13.85		10.84		9.84	7.23	8.29	14.09
Efficiency ratio	64	.55	60.17		69.29		70.81	60.06	59.19	59.24
t period end										27.3
t period end Book value per share of common stock	\$ 28	.72	\$ 27.32	\$	28.72	\$	28.33	\$ 27.96	\$ 27.84	\$ 21.51
-		.72	\$ 27.32 19.41	\$	28.72 20.60	\$	28.33 20.23	\$ 27.96 19.90	\$ 27.84 19.79	\$ 19.4
Book value per share of common stock		.60								19.4
Tangible book value per share of common stock ⁽²⁾	20. 262,2	.60	19.41		20.60		20.23	19.90	19.79	
Book value per share of common stock Tangible book value per share of common stock ⁽²⁾ Market capitalization	20. 262,2	.60 :06 :12	19.41 311,209		20.60 262,206	20	20.23 08,656	19.90 205,772	19.79 184,181	19.4 311,20

(1) Pretax, pre-provision income (PTPI) is a non-GAAP financial measure calculated by adjusting pretax income to add back provision for credit losses. Management believes that PTPI is a

⁽²⁾ Tangible equity ratios and tangible book value per share of common stock are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. Tangible book value per share provides additional useful information about the level of tangible assets in relation to outstanding shares of common stock. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations to GAAP Financial Measures on page 34.)

Bank of America Corporation and Subsidiaries Consolidated Statement of Income

(In millions, except per share information)

(In millions, except per share information)							
	Year 1 Decem 2020		Fourth Quarter 2020	Third Quarter 2020	Second Quarter 2020	First Quarter 2020	Fourth Quarter 2019
Net interest income		2019		2020	2020	2020	2019
Interest income	\$ 51,585	\$ 71,236	\$ 11,461	\$ 11,486	\$ 12,540	\$ 16,098	\$ 16,926
Interest expense	8,225	22,345	1,208	1,357	1,692	3,968	4,786
Net interest income	43,360	48,891	10,253	10,129	10,848	12,130	12,140
Noninterest income							
Fees and commissions	34,551	33,015	9,061	8,777	8,392	8,321	8,520
Market making and similar activities	8,355	9,034	1,372	1,689	2,487	2,807	1,767
Other income (loss)	(738)	304	(587)	(259)	599	(491)	(78
Total noninterest income	42,168	42,353	9,846	10,207	11,478	10,637	10,209
Total revenue, net of interest expense	85,528	91,244	20,099	20,336	22,326	22,767	22,349
Provision for credit losses	11,320	3,590	53	1,389	5,117	4,761	941
Noninterest expense							
Compensation and benefits	32,725	31,977	8,190	8,200	7,994	8,341	7,977
Occupancy and equipment	7,141	6,588	1,839	1,798	1,802	1,702	1,680
Information processing and communications	5,222	4,646	1,415	1,333	1,265	1,209	1,162
Product delivery and transaction related	3,433	2,762	915	930	811	777	695
Marketing	1,701	1,934	463	308	492	438	524
Professional fees	1,694	1,597	488	450	381	375	442
Other general operating	3,297	5,396	617	1,382	665	633	759
Total noninterest expense	55,213	54,900	13,927	14,401	13,410	13,475	13,239
Income before income taxes	18,995	32,754	6,119	4,546	3,799	4,531	8,169
Income tax expense	1,101	5,324	649	(335)	266	521	1,175
Net income	\$ 17,894	\$ 27,430	\$ 5,470	\$ 4,881	\$ 3,533	\$ 4,010	\$ 6,994
Preferred stock dividends	1,421	1,432	262	441	249	469	246
Net income applicable to common shareholders	\$ 16,473	\$ 25,998	\$ 5,208	\$ 4,440	\$ 3,284	\$ 3,541	\$ 6,748
Per common share information							
Earnings	\$ 1.88	\$ 2.77	\$ 0.60	\$ 0.51	\$ 0.38	\$ 0.40	\$ 0.75
Diluted earnings	1.87	2.75	0.59	0.51	0.37	0.40	0.74
Average common shares issued and outstanding	8,753.2	9,390.5	8,724.9	8,732.9	8,739.9	8,815.6	9,017.1
Average diluted common shares issued and outstanding	8,796.9	9,442.9	8,785.0	8,777.5	8,768.1	8,862.7	9,079.5

Consolidated Statement of Comprehensive Income

(Dollars in millions)							
	Year Decem	Ended ber 31	Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020 2019		2020	2020	2020	2020	2019
Net income	\$ 17,894	\$ 27,430	\$ 5,470	\$ 4,881	\$ 3,533	\$ 4,010	\$ 6,994
Other comprehensive income (loss), net-of-tax:							
Net change in debt securities	4,799	5,875	5	101	(102)	4,795	(356)
Net change in debit valuation adjustments	(498)	(963)	(493)	(58)	(1,293)	1,346	(691)
Net change in derivatives	826	616	18	76	315	417	(35)
Employee benefit plan adjustments	(98)	136	(242)	44	57	43	53
Net change in foreign currency translation adjustments	(52)	(86)	34	21	(19)	(88)	13
Other comprehensive income (loss)	4,977	5,578	(678)	184	(1,042)	6,513	(1,016)
Comprehensive income	\$ 22,871	\$ 33,008	\$ 4,792	\$ 5,065	\$ 2,491	\$ 10,523	\$ 5,978

Bank of America Corporation and Subsidiaries

Net Interest Income and Noninterest Income

(Dollars in millions)							
		Ended	Fourth	Third	Second	First	Fourth
		1ber 31	Quarter	Quarter	Quarter	Quarter	Quarter
Net interest income	2020	2019	2020	2020	2020	2020	2019
Interest income							
Loans and leases	\$ 34,029	\$ 43,086	\$ 7,603	\$ 7,894	\$ 8,569	\$ 9,963	\$ 10,365
Debt securities	9,790	11,806	2,377	2,130	2,440	2,843	2,841
Federal funds sold and securities borrowed or purchased under agreements to resell	903	4,843	3	55	2,110	819	1,097
Trading account assets	4,128	5,196	925	948	1,008	1,247	1,234
Other interest income	2,735	6,305	553	459	497	1,226	1,389
Total interest income	51,585	71,236	11,461	11,486	12,540	16,098	16,926
					,		
Interest expense							
Deposits	1,943	7,188	159	227	373	1,184	1,548
Short-term borrowings	98 7	7,208	(37)	(24)	(72)	1,120	1,483
Trading account liabilities	974	1,249	210	212	223	329	282
Long-term debt	4,321	6,700	876	942	1,168	1,335	1,473
Total interest expense	8,225	22,345	1,208	1,357	1,692	3,968	4,786
Net interest income	\$ 43,360	\$ 48,891	\$ 10,253	\$ 10,129	\$ 10,848	\$ 12,130	\$ 12,140
Noninterest income							
Fees and commissions							
Card income							
Interchange fees ⁽¹⁾	\$ 3,954	\$ 3,834	\$ 1,160	\$ 1,172	\$ 830	\$ 792	\$ 1,007
Other card income	1,702	1,963	407	396	419	480	504
Total card income	5,656	5,797	1,567	1,568	1,249	1,272	1,511
Service charges							
Deposit-related fees	5,991	6,588	1,550	1,515	1,299	1,627	1,680
Lending-related fees	1,150	1,086	309	302	263	276	277
Total service charges	7,141	7,674	1,859	1,817	1,562	1,903	1,957
Investment and brokerage services							
Asset management fees	10,708	10,241	2,803	2,740	2,483	2,682	2,650
Brokerage fees	3,866	3,661	968	883	939	1,076	928
Total investment and brokerage services	14,574	13,902	3,771	3,623	3,422	3,758	3,578
Investment banking fees							
Underwriting income	4,698	2,998	1,088	1,239	1,523	848	800
Syndication fees	861	1,184	227	133	230	271	297
Financial advisory services	1,621	1,460	549	397	406	269	377
Total investment banking fees	7,180	5,642	1,864	1,769	2,159	1,388	1,474
Total fees and commissions	34,551	33,015	9,061	8,777	8,392	8,321	8,520
Market making and similar activities	8,355	9,034	1,372	1,689	2,487	2,807	1,767
Other income (loss)	(738)	304	(587)	(259)	599	(491)	(78)
Total noninterest income	\$ 42,168	\$ 42,353	\$ 9,846	\$ 10,207	\$ 11,478	\$ 10,637	\$ 10,209

(1) Gross interchange fees were \$9.2 billion and \$10.0 billion and are presented net of \$5.5 billion and \$6.2 billion of expenses for rewards and partner payments as well as certain other card costs for the years ended December 31, 2020 and 2019, respectively. Gross interchange fees were \$2.5 billion, \$2.4 billion, \$2.0 billion, \$2.3 billion and \$2.6 billion and are presented net of \$1.5 billion, \$1.4 billion, \$1.2 billion, \$1.5 billion and \$1.6 billion of expenses for rewards and partner payments as well as certain other card costs for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet

(Dollars in millions)

(Dollars in millions)	De	cember 31 2020	S	eptember 30 2020	I	December 31 2019
Assets	¢	26 420	¢	22.022	¢	20.152
Cash and due from banks	\$	36,430 344,033	\$	32,922 268,084	\$	30,152
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks Cash and cash equivalents		344,033		301,006		131,408 161,560
Time deposits placed and other short-term investments		6,546		5,088		7,107
Federal funds sold and securities borrowed or purchased under agreements to resell		304,058		326,745		274,597
Trading account assets		198,854		255,500		229,826
Derivative assets		47,179		44,297		40,485
Debt securities:		, .		,		
Carried at fair value		246,601		245,997		256,467
Held-to-maturity, at cost		438,249		338,400		215,730
Total debt securities		684,850		584,397		472,197
Loans and leases		927,861		955,172		983,426
Allowance for loan and lease losses		(18,802)		(19,596)		(9,416)
Loans and leases, net of allowance		909,059		935,576		974,010
Premises and equipment, net		11,000		10,902		10,561
Goodwill		68,951		68,951		68,951
Loans held-for-sale		9,243		4,434		9,158
Customer and other receivables		64,221		61,684		55,937
Other assets	-	135,203		139,872	<u>_</u>	129,690
Total assets	\$	2,819,627	\$	2,738,452	\$	2,434,079
Liabilities Deposits in U.S. offices: Noninterest-bearing Interest-bearing	\$	650,674 1,038,341	\$	616,925 996,804	\$	403,305 940,731
Deposits in non-U.S. offices:						
Noninterest-bearing		17,698		15,158		13,719
Interest-bearing		88,767		73,993		77,048
Total deposits		1,795,480		1,702,880		1,434,803
Federal funds purchased and securities loaned or sold under agreements to repurchase		170,323		190,769		165,109
Trading account liabilities		71,320		84,681		83,270
Derivative liabilities		45,526		41,728		38,229
Short-term borrowings		19,321		17,861		24,204
Accrued expenses and other liabilities		181,799		175,960		182,798
Long-term debt		262,934		255,723		240,856
Total liabilities		2,546,703		2,469,602		2,169,269
Shareholders' equity Preferred stock, \$0.01 par value; authorized – 100,000,000 shares; issued and outstanding – 3,931,440, 3,887,440 and 3,887,440 shares Common stock and additional paid-in capital, \$0.01 par value; authorized – 12,800,000,000 shares; issued and		24,510		23,427		23,401
outstanding - 8,650,814,105, 8,661,522,562 and 8,836,148,954 shares		85,982		85,954		91,723
Retained earnings		164,088		160,447		156,319
Accumulated other comprehensive income (loss)		(1,656)		(978)		(6,633)
Total shareholders' equity		272,924		268,850		264,810
Total liabilities and shareholders' equity	\$	2,819,627	\$	2,738,452	\$	2,434,079
Assets of consolidated variable interest entities included in total assets above (isolated to settle the liabilities of	the varial \$	ble interest en 5,225		4,492	\$	5 011
Trading account assets Loans and leases	3	23,636	\$	24,094	Э	5,811 38,837
Allowance for loan and lease losses		(1,693)		(1,812)		(807)
Loans and leases, net of allowance		21,943		22,282		38,030
All other assets		1,387		191		540
Total assets of consolidated variable interest entities	\$	28,555	\$	26,965	\$	44,381
Liabilities of consolidated variable interest entities included in total liabilities above		,		,		
Short-term borrowings	\$	454	\$	739	\$	2,175
Long-term debt		7,053		5,742		8,718
All other liabilities		16		19		22
Total liabilities of consolidated variable interest entities	\$	7,523	\$	6,500	\$	10,915

Bank of America Corporation and Subsidiaries

Capital Management

(Dollars in millions)	_			_	
		nber 31 5 020	September 30 2020	De	cember 31 2019
Risk-based capital metrics ⁽¹⁾ :					
Standardized Approach					
Common equity tier 1 capital	\$ 17	76,682 \$	173,213	\$	166,760
Tier 1 capital	20	00,118	196,637		188,492
Total capital	23	37,964	235,446		221,230
Risk-weighted assets	1,48	30,439	1,459,993		1,493,460
Common equity tier 1 capital ratio		11.9 %	11.9 %		11.2 %
Tier 1 capital ratio		13.5	13.5		12.6
Total capital ratio		16.1	16.1		14.8
Advanced Approaches					
Common equity tier 1 capital	\$ 17	76,682 \$	173,213	\$	166,760
Tier 1 capital	20	00,118	196,637		188,492
Total capital	22	27,718	224,541		213,098
Risk-weighted assets	1,37	71,548	1,364,259		1,446,529
Common equity tier 1 capital ratio		12.9 %	12.7 %		11.5 %
Tier 1 capital ratio		14.6	14.4		13.0
Total capital ratio		16.6	16.5		14.7
Leverage-based metrics ⁽¹⁾ :					
Adjusted average assets	\$ 2,71	18,824 \$	2,666,645	\$	2,374,185
Tier 1 leverage ratio		7.4 %	7.4 %		7.9 %
Supplementary leverage exposure	\$ 2,78	95 561 °	2,866,899	¢ ·	2,945,636
Supplementary leverage exposure	\$ 2,70	7.2 %	6.9 %	ф.	2,945,050 6.4 %
Supprementary reverage fallo		1.2 70	0.9 %		0.4 %
Tangible equity ratio (2)		7.4	7.4		8.2
Tangible common equity ratio ⁽²⁾		6.5	6.6		7.3

⁽¹⁾ Regulatory capital ratios at December 31, 2020 are preliminary. We report regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy. Supplementary leverage exposure at December 31, 2020 and September 30, 2020 excludes U.S. Treasury securities and deposits at Federal Reserve Banks.

(2) Tangible equity ratio equals period-end tangible shareholders' equity divided by period-end tangible assets. Tangible common equity ratio equals period-end tangible common shareholders' equity divided by period-end tangible assets. Tangible shareholders' equity divided by period-end tangible assets. Tangible shareholders' equity and tangible assets are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. (See Exhibit A: Non-GAAP Reconciliations - Reconciliation to GAAP Financial Measures on page 34.)

Bank of America Corporation and Subsidiaries **Capital Composition under Basel 3**

(Dollars in millions)

	Dee	cember 31 2020	September 30 2020		December 31 2019
Total common shareholders' equity	\$	248,414	\$ 245,423	\$	241,409
CECL transitional amount (1)		4,213	4,411		_
Goodwill, net of related deferred tax liabilities		(68,565)	(68,569)	(68,570)
Deferred tax assets arising from net operating loss and tax credit carryforwards		(5,751)	(5,853)	(5,193)
Intangibles, other than mortgage servicing rights and goodwill, net of related deferred tax liabilities		(1,617)	(1,656)	(1,328)
Defined benefit pension plan net assets		(1,164)	(1,056)	(1,003)
Cumulative unrealized net (gain) loss related to changes in fair value of financial liabilities attributable to own creditworthiness, net-of-tax		1,753	1,245		1,278
Other		(601)	(732)	167
Common equity tier 1 capital		176,682	173,213		166,760
Qualifying preferred stock, net of issuance cost		23,437	23,426		22,329
Other		(1)	(2)	(597)
Tier 1 capital		200,118	196,637		188,492
Tier 2 capital instruments		22,219	22,571		22,538
Qualifying allowance for credit losses ⁽²⁾		15,649	16,243		10,229
Other		(22)	(5)	(29)
Total capital under the Standardized approach		237,964	235,446		221,230
Adjustment in qualifying allowance for credit losses under the Advanced approaches ⁽²⁾		(10,246)	(10,905)	(8,132)
Total capital under the Advanced approaches	\$	227,718	\$ 224,541	\$	213,098

⁽¹⁾ The CECL transitional amount includes the impact of the Corporation's adoption of the new CECL accounting standard on January 1, 2020 and 25 percent of the increase in reserves from January 1, 2020 through December 31, 2020. ⁽²⁾ The balance at December 31, 2020 and September 30, 2020 includes the impact of transition provisions related to the new CECL accounting standard.

Bank of America Corporation and Subsidiaries Quarterly Average Balances and Interest Rates - Fully Taxable-equivalent Basis

(Dollars in millions)

Earning assets Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks \$ Time deposits placed and other short-term investments \$ Federal funds sold and securities borrowed or purchased under agreements to resell \$ Trading account assets \$ Debt securities \$ Loans and leases (²): \$ Residential mortgage \$ Home equity \$ Credit card \$ Direct/Indirect and other consumer \$ Total consumer \$	Average Balance	h Quarter 202 Interest Income/ Expense ⁽¹⁾ \$ 48 (2) 3 938	Yield/ Rate 0.06 % (0.09)	Average Balance \$ 245,682 7,686	d Quarter 2020 Interest Income/ Expense ⁽¹⁾ \$ 10	Yield/ Rate	Average Balance	th Quarter 2019 Interest Income/ Expense ⁽¹⁾	Yield/ Rate
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks \$ Time deposits placed and other short-term investments \$ Federal funds sold and securities borrowed or purchased under agreements to resell \$ Trading account assets \$ Debt securities \$ Loans and leases ⁽²⁾ : \$ Residential mortgage \$ Home equity \$ Credit card \$ Direct/Indirect and other consumer \$ Total consumer \$	321,612 8,154 264,048 145,319	\$ 48 (2) 3	0.06 %	\$ 245,682	-			1	
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks \$ Time deposits placed and other short-term investments \$ Federal funds sold and securities borrowed or purchased under agreements to resell \$ Trading account assets \$ Debt securities \$ Loans and leases ⁽²⁾ : \$ Residential mortgage \$ Home equity \$ Credit card \$ Direct/Indirect and other consumer \$ Total consumer \$	8,154 264,048 145,319	(2) 3			\$ 10				
Federal funds sold and securities borrowed or purchased under agreements to resell Trading account assets Debt securities Loans and leases ⁽²⁾ : Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer	264,048 145,319	3	(0.09)	7.686		0.02 %	\$ 123,000	\$ 369	1.19 %
under agreements to resell Trading account assets Debt securities Loans and leases ⁽²⁾ : Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer	145,319		. ,		(4)	(0.25)	9,574	40	1.67
under agreements to resell Trading account assets Debt securities Loans and leases ⁽²⁾ : Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer	145,319								
Debt securities Loans and leases ⁽²⁾ : Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer		938		384,221	55	0.06	293,819	1,097	1.48
Loans and leases ⁽²⁾ : Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer	653,189		2.57	146,972	960	2.60	147,210	1,253	3.38
Residential mortgage Home equity Credit card Direct/Indirect and other consumer Total consumer		2,391	1.48	533,261	2,147	1.63	464,884	2,866	2.48
Home equity Credit card Direct/Indirect and other consumer Total consumer									
Credit card Direct/Indirect and other consumer Total consumer	228,069	1,660	2.91	237,414	1,811	3.05	231,849	1,953	3.37
Direct/Indirect and other consumer Total consumer	35,789	277	3.07	37,897	284	2.99	41,230	462	4.45
Total consumer	78,210	2,069	10.53	81,309	2,086	10.20	94,951	2,544	10.63
	90,424	583	2.57	89,559	593	2.63	90,924	786	3.43
	432,492	4,589	4.23	446,179	4,774	4.26	458,954	5,745	4.98
U.S. commercial	327,650	2,111	2.56	343,533	2,165	2.51	326,945	3,069	3.73
Non-U.S. commercial	95,739	427	1.77	102,938	465	1.80	104,787	799	3.03
Commercial real estate	61,540	384	2.48	63,262	393	2.47	63,324	632	3.96
Commercial lease financing	17,377	132	3.03	18,106	138	3.04	19,976	168	3.37
Total commercial	502,306	3,054	2.42	527,839	3,161	2.38	515,032	4,668	3.60
Total loans and leases	934,798	7,643	3.26	974,018	7,935	3.25	973,986	10,413	4.25
Other earning assets	89,033	553	2.47	83,086	497	2.39	74,008	1,033	5.53
Total earning assets	2,416,153	11,574	1.91	2,374,926	11,600	1.95	2,086,481	17,071	3.25
Cash and due from banks	35,524			32,714			27,398		
Other assets, less allowance for loan and lease losses	340,197			332,044			336,126		
Total assets §	2,791,874			\$ 2,739,684			\$ 2,450,005		
Interest-bearing liabilities									
U.S. interest-bearing deposits:									
Savings \$,	\$ 2	0.01 %	\$ 61,228	\$ 1	0.01 %	\$ 50,287	\$ 1	0.01 %
Demand and money market deposit accounts	854,723	79	0.04	842,987	93	0.04	754,517	914	0.48
Consumer CDs and IRAs	41,049	47	0.45	45,921	84	0.73	53,183	156	1.16
Negotiable CDs, public funds and other deposits	52,624	27	0.21	57,499	31	0.21	67,603	278	1.63
Total U.S. interest-bearing deposits	1,011,996	155	0.06	1,007,635	209	0.08	925,590	1,349	0.58
Non-U.S. interest-bearing deposits:									
Banks located in non-U.S. countries	1,092	1	0.26	1,108	-	0.08	1,615	4	1.09
Governments and official institutions	214			177	<u> </u>		180		0.01
Time, savings and other	77,552	3	0.02	74,200	18	0.10	74,129	195	1.04
Total non-U.S. interest-bearing deposits	78,858	4	0.02	75,485	18	0.09	75,924	199	1.04
Total interest-bearing deposits	1,090,854	159	0.06	1,083,120	227	0.08	1,001,514	1,548	0.61
Federal funds purchased, securities loaned or sold under									
agreements to repurchase, short-term borrowings and other interest-bearing liabilities	287,459	(37)	(0.05)	286,582	(24)	(0.03)	282,022	1,483	2.09
Trading account liabilities	37,061	210	2.24	39,689	212	2.13	43,449	282	2.57
Long-term debt	225,423	876	1.54	224,254	942	1.67	206,026	1,473	2.85
Total interest-bearing liabilities	1,640,797	1,208	0.29	1,633,645	1,357	0.33	1,533,011	4,786	1.24
Noninterest-bearing sources:	1,010,777	1,200	0.27	1,055,015	1,557	0.55	1,555,011	1,700	1.21
Noninterest-bearing deposits	646,285			612,368			408,925		
Other liabilities ⁽³⁾	233,772			226,348			241,169		
Shareholders' equity	271,020			267,323			266,900		
1 5	2,791,874			\$ 2,739,684			\$ 2,450,005		
Net interest spread	,,		1.62 %	,,		1.62 %	,,		2.01 %
Impact of noninterest-bearing sources			0.09			0.10			0.34
Net interest income/yield on earning assets ⁽⁴⁾		\$ 10,366	1.71 %		\$ 10,243	1.72 %		\$ 12,285	2.35 %

⁽¹⁾ Includes the impact of interest rate risk management contracts.

⁽¹⁾ Includes the impact of interest rate risk management contracts.
 ⁽²⁾ Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis.
 ⁽³⁾ Includes \$31.8 billion, \$34.2 billion and \$37.2 billion of structured notes and liabilities for the fourth and third quarters of 2020 and the fourth quarter of 2019, respectively.
 ⁽⁴⁾ Net interest income includes FTE adjustments of \$113 million, \$114 million and \$145 million for the fourth and third quarters of 2020 and the fourth quarter of 2019, respectively.

Bank of America Corporation and Subsidiaries Debt Securities

(Dollars in millions)				N 1	21.20	20		
	A	amortized Cost	Ur	Decembe Gross rrealized Gains	Ur	20 Gross 1realized Losses		Fair Value
Available-for-sale debt securities								
Mortgage-backed securities:								
Agency	\$	59,518	\$	2,370	\$	(39)	\$	61,849
Agency-collateralized mortgage obligations		5,112		161		(13)		5,260
Commercial		15,470		1,025		(4)		16,491
Non-agency residential		899		127		(17)	_	1,009
Total mortgage-backed securities		80,999		3,683		(73)		84,609
U.S. Treasury and agency securities		114,157		2,236		(13)		116,380
Non-U.S. securities		14,009		15		(7)		14,017
Other taxable securities, substantially all asset-backed securities		2,656		61		(6)		2,711
Total taxable securities		211,821		5,995		(99)		217,717
Tax-exempt securities		16,417		389		(32)		16,774
Total available-for-sale debt securities		228,238		6,384		(131)		234,491
Other debt securities carried at fair value ⁽¹⁾		11,720		429		(39)		12,110
Total debt securities carried at fair value		239,958		6,813		(170)		246,601
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		438,279		10,095		(194)		448,180
Total debt securities	\$	678,237	\$	16,908	\$	(364)	\$	694,781
				Septembe	r 30, 20	20		
Available-for-sale debt securities								
Mortgage-backed securities:								
Agency	\$	67,566	\$	2,349	\$	(51)	\$	69,864
Agency-collateralized mortgage obligations		5,663		189		(15)		5,837
Commercial		15,190		1,017		(1)		16,206
Non-agency residential		1,167		146		(30)		1,283
Total mortgage-backed securities		89,586		3,701		(97)		93,190
U.S. Treasury and agency securities		100,508		2,377		(7)		102,878
Non-U.S. securities		16,333		34		(13)		16,354
Other taxable securities, substantially all asset-backed securities		3,628		58		(10)		3,676
Total taxable securities		210,055		6,170		(127)		216,098
Tax-exempt securities		17,299		340		(45)		17,594

11,982

239,336

338,418

577,754

\$

\$

399

6,909

9,727

16,636

\$

(76)

(248)

(228)

(476)

\$

12,305 245,997

347,917

593,914

Total debt securities

Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities

⁽¹⁾ Primarily includes non-U.S. securities used to satisfy certain international regulatory requirements.

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Other debt securities carried at fair value (1)

Total debt securities carried at fair value

Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)

	Year Ended December 31			Fourth Ouarter		Third Ouarter		Second Quarter		First Quarter	Fourth Quarter																																									
	2020		2019	2020			2020		2020		2020	 2019																																								
FTE basis data ⁽¹⁾																																																				
Net interest income	\$ 43,859	\$	49,486	\$	10,366	\$	10,243	\$	10,976	\$	12,274	\$ 12,285																																								
Total revenue, net of interest expense	86,027		91,839		20,212		20,450		22,454		22,911	22,494																																								
Net interest yield	1.90 %		2.43 %		1.71 %		1.72 %)	1.87 %)	2.33 %	2.35 %																																								
Efficiency ratio	64.18		59.78	68.90		8.90 70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42		70.42			59.72		58.82	58.85

(1) FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors with a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. Net interest income includes FTE adjustments of \$499 million and \$595 million for the years ended December 31, 2020 and 2019, and \$113 million, \$114 million, \$128 million, \$144 million and \$145 million for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

Bank of America Corporation and Subsidiaries

Quarterly Results by Business Segment and All Other

(Dollars in millions)				Fourth Ou	arter	2020		
	с	Total orporation	onsumer Banking	GWIM		Global Banking	Global Aarkets	 All Other
Net interest income	\$	10,366	\$ 5,955	\$ 1,282	\$	2,010	\$ 1,088	\$ 31
Noninterest income								
Fees and commissions:								
Card income		1,567	1,290	22		166	89	—
Service charges		1,859	879	19		858	97	6
Investment and brokerage services		3,771	69	3,189		30	487	(4)
Investment banking fees		1,864	_	99		1,098	712	(45)
Total fees and commissions		9,061	2,238	3,329		2,152	1,385	(43)
Market making and similar activities		1,372	—	10		15	1,413	(66)
Other income (loss)		(587)	49	56		602	21	(1,315)
Total noninterest income (loss)		9,846	2,287	3,395		2,769	 2,819	(1,424)
Total revenue, net of interest expense		20,212	8,242	4,677		4,779	3,907	(1,393)
Provision for credit losses		53	4	8		48	18	(25)
Noninterest expense		13,927	4,807	3,561		2,433	2,820	306
Income (loss) before income taxes		6,232	3,431	1,108		2,298	 1,069	(1,674)
Income tax expense (benefit)		762	841	272		620	278	(1,249)
Net income (loss)	\$	5,470	\$ 2,590	\$ 836	\$	1,678	\$ 791	\$ (425)
Average								
Total loans and leases	\$	934,798	\$ 305,146	\$ 187,167	\$	346,323	\$ 74,133	\$ 22,029
Total assets ⁽¹⁾		2,791,874	960,376	348,693		566,845	683,146	232,814
Total deposits		1,737,139	885,210	305,870		478,269	54,539	13,251
Quarter end								
Total loans and leases	\$	927,861	\$ 299,934	\$ 188,562	\$	339,649	\$ 78,415	\$ 21,301
Total assets ⁽¹⁾		2,819,627	988,580	369,736		580,561	616,609	264,141
Total deposits		1,795,480	912,652	322,157		493,748	53,925	12,998

				Third Qua	rter 2	020			
	(Total Corporation	onsumer Banking	GWIM		Global Banking	Global Markets		All Other
Net interest income	\$	10,243	\$ 5,890	\$ 1,237	\$	2,028	\$ 1,108	\$	(20)
Noninterest income									
Fees and commissions:									
Card income		1,568	1,220	21		156	170		1
Service charges		1,817	837	17		846	108		9
Investment and brokerage services		3,623	68	3,105		14	439		(3)
Investment banking fees		1,769	 _	93		970	738		(32)
Total fees and commissions		8,777	 2,125	3,236		1,986	1,455		(25)
Market making and similar activities		1,689	_	14		16	1,725		(66)
Other income (loss)		(259)	24	59		487	(5)		(824)
Total noninterest income (loss)		10,207	2,149	 3,309		2,489	3,175	_	(915)
Total revenue, net of interest expense		20,450	8,039	 4,546		4,517	4,283		(935)
Provision for credit losses		1,389	479	24		883	21		(18)
Noninterest expense		14,401	4,842	3,530		2,364	3,103		562
Income (loss) before income taxes		4,660	2,718	 992		1,270	1,159	_	(1,479)
Income tax expense (benefit)		(221)	666	243		343	301		(1,774)
Net income	\$	4,881	\$ 2,052	\$ 749	\$	927	\$ 858	\$	295
Average									
Total loans and leases	\$	974,018	\$ 318,751	\$ 185,587	\$	373,118	\$ 72,319	\$	24,243
Total assets ⁽¹⁾		2,739,684	936,112	333,794		557,889	680,983		230,906
Total deposits		1,695,488	860,999	291,845		471,288	56,475		14,881
Quarter end									
Total loans and leases	\$	955,172	\$ 312,447	\$ 187,211	\$	356,919	\$ 75,475	\$	23,120
Total assets ⁽¹⁾		2,738,452	947,513	337,576		553,776	676,242		223,345
Total deposits		1,702,880	872,022	295,893		465,399	56,727		12,839

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries

Quarterly Results by Business Segment and All Other (continued) (Dollars in millions)

(Dollars in millions)				Fourth Qua	arter 2	2019		
	Co	Total prporation	onsumer Banking	 GWIM		Global Banking	Global Iarkets	 All Other
Net interest income	\$	12,285	\$ 6,905	\$ 1,587	\$	2,559	\$ 1,135	\$ 99
Noninterest income								
Fees and commissions:								
Card income		1,511	1,330	29		133	19	_
Service charges		1,957	1,056	18		790	87	6
Investment and brokerage services		3,578	70	3,065		8	442	(7)
Investment banking fees		1,474	_	106		809	581	(22)
Total fees and commissions		8,520	 2,456	 3,218		1,740	1,129	 (23)
Market making and similar activities		1,767	1	23		44	1,441	258
Other income (loss)		(78)	152	85		798	(280)	(833)
Total noninterest income (loss)		10,209	 2,609	 3,326		2,582	2,290	 (598)
Total revenue, net of interest expense		22,494	 9,514	 4,913		5,141	 3,425	 (499)
Provision for credit losses		941	934	19		58	9	(79)
Noninterest expense		13,239	4,468	3,523		2,318	2,615	315
Income (loss) before income taxes		8,314	 4,112	 1,371		2,765	801	(735)
Income tax expense (benefit)		1,320	1,007	336		746	228	(997)
Net income	\$	6,994	\$ 3,105	\$ 1,035	\$	2,019	\$ 573	\$ 262
Average								
Total loans and leases	\$	973,986	\$ 311,008	\$ 174,374	\$	377,359	\$ 73,044	\$ 38,201
Total assets ⁽¹⁾		2,450,005	792,190	291,723		459,444	680,071	226,577
Total deposits		1,410,439	719,668	255,912		378,510	32,866	23,483
Quarter end								
Total loans and leases	\$	983,426	\$ 317,409	\$ 176,600	\$	379,268	\$ 72,993	\$ 37,156
Total assets ⁽¹⁾		2,434,079	804,093	299,770		464,032	641,809	224,375
Total deposits		1,434,803	730,745	263,113		383,180	34,676	23,089

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries Annual Results by Business Segment and All Other

(Dollars in millions)

(Dollars in millions)		Year Ended Dec	ember 31, 2020			
	Total	Consumer		Global	Global	All
	Corporation	Banking	GWIM	Banking	Markets	Other
Net interest income	\$ 43,859	\$ 24,698	\$ 5,468	\$ 9,013	\$ 4,646	\$ 34
Noninterest income						
Fees and commissions:						-
Card income	5,656	4,673	78	513	391	1
Service charges	7,141	3,417	67	3,238	387	32
Investment and brokerage services	14,574	273	12,270	74	1,973	(16)
Investment banking fees	7,180		391	4,010	2,991	(212)
Total fees and commissions	34,551	8,363	12,806	7,835	5,742	(195)
Market making and similar activities	8,355	2	63	103	8,471	(284)
Other income (loss)	(738)	199	247	2,036	(93)	(3,127)
Total noninterest income (loss)	42,168	8,564	13,116	9,974	14,120	(3,606)
Total revenue, net of interest expense	86,027	33,262	18,584	18,987	18,766	(3,572)
Provision for credit losses	11,320	5,765	357	4,897	251	50
Noninterest expense	55,213	18,878	14,154	9,337	11,422	1,422
Income (loss) before income taxes	19,494	8,619	4,073	4,753	7,093	(5,044)
Income tax expense (benefit)	1,600	2,112	998	1,283	1,844	(4,637)
Net income (loss)	\$ 17,894	\$ 6,507	\$ 3,075	\$ 3,470	\$ 5,249	\$ (407)
Average						
Total loans and leases	\$ 982,467	\$ 315,580	\$ 183,402	\$ 382,264	\$ 73,062	\$ 28,159
Total assets ⁽¹⁾	2,683,122	898,606	328,384	542,302	685,047	228,783
Total deposits	1,632,998	823,666	287,123	456,562	47,400	18,247
Period end		,	- , -	,	,	- /
Total loans and leases	\$ 927,861	\$ 299,934	\$ 188,562	\$ 339.649	\$ 78,415	\$ 21,301
Total assets ⁽¹⁾	2,819,627	988,580	369,736	580,561	616,609	264,141
Total deposits	1,795,480	912,652	322,157	493,748	53,925	12,998
			Year Ended Dec	ember 31, 2019		
	Total	Consumer		Global	Global	All
	Corporation	Banking	GWIM	Banking	Markets	Other
Net interest income	\$ 49,486	\$ 28,158	\$ 6,504	\$ 10,675	\$ 3,915	\$ 234
Noninterest income						
Fees and commissions:						
Card income	5,797	5,084	101	532	80	—
Service charges	7,674	4,218	68	3,015	348	25
Investment and brokerage services	13,902	293	11,870	34	1,738	(33)
Investment banking fees	5,642		401	3,137	2,288	(184)
Total fees and commissions	33,015	9,595	12,440	6,718	4,454	(192)
Market making and similar activities	9,034	6	113	235	7,065	1,615
Other income (loss)	304	828	481	2,855	180	(4,040)
Total noninterest income (loss)	42,353	10,429	13,034	9,808	11,699	(2,617)
Total revenue, net of interest expense	91,839	38,587	19,538	20,483	15,614	(2,383)
Provision for credit losses	3,590	3,772	82	414	(9)	(669)
Noninterest expense	54,900	17,646	13,825	9,011	10,728	3,690
Income (loss) before income taxes	33,349	17,169	5,631	11,058	4,895	(5,404)
Income tax expense (benefit)	5,919	4,207	1,380	2,985	1,395	(4,048)
• • /						

Net income (loss)	\$ 27,430	\$ 12,962	\$ 4,251	\$ 8,073	\$ 3,500	\$ (1,356)
Average						
Total loans and leases	\$ 958,416	\$ 300,933	\$ 168,910	\$ 374,304	\$ 71,334	\$ 42,935
Total assets ⁽¹⁾	2,405,830	780,742	292,016	443,083	679,300	210,689
Total deposits	1,380,326	708,340	256,516	362,731	31,380	21,359
Period end						
Total loans and leases	\$ 983,426	\$ 317,409	\$ 176,600	\$ 379,268	\$ 72,993	\$ 37,156
Total assets ⁽¹⁾	2,434,079	804,093	299,770	464,032	641,809	224,375
Total deposits	1,434,803	730,745	263,113	383,180	34,676	23,089

(1) Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries

Consumer Banking Segment Results

(Dollars in millions)							
	Year Decem		Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020	2019	2020	2020	2020	2020	2019
Net interest income	\$ 24,698	\$ 28,158	\$ 5,955	\$ 5,890	\$ 5,991	\$ 6,862	\$ 6,905
Noninterest income:							
Card income	4,673	5,084	1,290	1,220	1,053	1,110	1,330
Service charges	3,417	4,218	879	837	706	995	1,056
All other income	474	1,127	118	92	102	162	223
Total noninterest income	8,564	10,429	2,287	2,149	1,861	2,267	2,609
Total revenue, net of interest expense	33,262	38,587	8,242	8,039	7,852	9,129	9,514
Provision for credit losses	5,765	3,772	4	479	3,024	2,258	934
Noninterest expense	18,878	17,646	4,807	4,842	4,734	4,495	4,468
Income before income taxes	8,619	17,169	3,431	2,718	94	2,376	4,112
Income tax expense	2,112	4,207	841	666	23	582	1,007
Net income	\$ 6,507	\$ 12,962	\$ 2,590	\$ 2,052	\$ 71	\$ 1,794	\$ 3,105
Net interest yield	2.88 %	3.81 %	2.58 %	2.61 %	2.85 %	3.57 %	3.65 %
Return on average allocated capital ⁽¹⁾	17	35	27	21	1	19	33
Efficiency ratio	56.76	45.73	58.33	60.23	60.30	49.23	46.96
Balance Sheet							
Average							
Total loans and leases	\$315,580	\$ 300,933	\$305,146	\$ 318,751	\$ 321,558	\$ 316,946	\$ 311,008
Total earning assets ⁽²⁾	858,724	738,807	918,086	896,867	845,236	773,635	750,064
Total assets (2)	898,606	780,742	960,376	936,112	885,568	811,277	792,190
Total deposits	823,666	708,340	885,210	860,999	810,700	736,669	719,668
Allocated capital ⁽¹⁾	38,500	37,000	38,500	38,500	38,500	38,500	37,000
Period end							
Total loans and leases	\$299,934	\$ 317,409	\$299,934	\$ 312,447	\$ 325,105	\$ 317,535	\$ 317,409
Total earning assets (2)	945,343	760,174	945,343	906,994	890,244	800,143	760,174
Total assets ⁽²⁾	988,580	804,093	988,580	947,513	929,193	837,522	804,093
Total deposits	912,652	730,745	912,652	872,022	854,017	762,387	730,745

(1) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently. (2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Consumer Banking Key Indicators

(Dollars in millions)

(Dollars in millions)							
	Year Decem		Fourth	Third	Second	First	Fourth
	2020	2019	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2019
Average deposit balances							
Checking	\$453,534	\$ 375,033	\$492,332	\$479,963	\$ 446,445	\$ 394,678	\$ 384,256
Savings	56,736	50,503	62,070	59,817	55,607	49,358	49,048
MMS	269,653	241,395	289,682	277,896	263,703	247,018	242,147
CDs and IRAs	40,699	38,581	37,674	40,163	42,256	42,743	41,378
Other	3,044	2,828	3,452	3,160	2,689	2,872	2,839
Total average deposit balances	\$823,666	\$ 708,340	\$885,210	\$ 860,999	\$ 810,700	\$ 736,669	\$ 719,668
Deposit spreads (excludes noninterest costs)							
Checking	2.11 %	2.30 %	2.02 %	2.07 %	2.14 %	2.22 %	2.26 %
Savings	2.37	2.52	2.31	2.35	2.39	2.45	2.47
MMS	1.73	2.41	1.52	1.59	1.68	2.19	2.25
CDs and IRAs	0.89	2.00	0.58	0.72	0.93	1.28	1.57
Other	0.96	2.47	0.34	0.60	1.28	1.88	2.11
Total deposit spreads	1.94	2.34	1.81	1.87	1.94	2.17	2.23
Consumer investment assets	\$306,104	\$ 240,132	\$306,104	\$ 266,733	\$ 246,146	\$ 212,227	\$ 240,132
	0000,101	¢ 210,152	\$200,101	\$ 200,755	¢ 210,110	φ 212,22 <i>γ</i>	¢ 210,152
Active digital banking users (units in thousands) ⁽¹⁾	39,315	38,266	39,315	39,267	39,294	39,075	38,266
Active mobile banking users (units in thousands)	30,783	29,174	30,783	30,601	30,307	29,820	29,174
Financial centers	4,312	4,300	4,312	4,309	4,298	4,297	4,300
ATMs	16,904	16,788	16,904	16,962	16,862	16,855	16,788
Total credit card ⁽²⁾							
Loans							
Average credit card outstandings	\$ 85,017	\$ 94,488	\$ 78,210	\$ 81,309	\$ 86,191	\$ 94,471	\$ 94,951
Ending credit card outstandings	78,708	97,608	78,708	79,834	84,244	91,890	97,608
Credit quality							
Net charge-offs	\$ 2,349	\$ 2,948	\$ 405	\$ 509	\$ 665	\$ 770	\$ 724
	2.76 %	3.12 %	2.06 %	2.49 %	3.10 %	3.28 %	3.03 %
30+ delinquency	\$ 1,689	\$ 2,035	\$ 1,689	\$ 1,270	\$ 1,420	\$ 1,900	\$ 2,035
	2.15 %	2.09 %	2.15 %	1.59 %	1.69 %	2.07 %	2.09 %
90+ delinquency	\$ 903	\$ 1,042	\$ 903	\$ 545	\$ 782	\$ 991	\$ 1,042
Other total credit card indicators ⁽²⁾	1.15 %	1.07 %	1.15 %	0.68 %	0.93 %	1.08 %	1.07 %
Gross interest yield	10.27 %	10.76 %	10.49 %	10.16 %	9.95 %	10.49 %	10.63 %
Risk-adjusted margin	9.16	8.28	10.84	9.66	8.49	7.94	8.68
New accounts (in thousands)	2,505	4,320	514	487	449	1,055	1,046
Purchase volumes	\$251,599	\$ 277,852	\$ 69,466	\$ 64,060	\$ 53,694	\$ 64,379	\$ 73,717
Debit card data							
Purchase volumes	\$384,503	\$ 360,672	\$104,280	\$ 102,004	\$ 89,631	\$ 88,588	\$ 93,468
Loan production ⁽³⁾							
Consumer Banking:							
First mortgage	\$ 43,197	\$ 49,179	\$ 7,969	\$ 7,298	\$ 15,049	\$ 12,881	\$ 14,645
Home equity	\$ 43,197 6,930		375	\$ 7,298 738			
Total ⁽⁴⁾ :	0,950	9,755	375	/38	3,176	2,641	2,646
	¢ (0.00/	\$ 72 467	\$ 12.64	\$ 12.260	\$ 22.124	¢ 10020	\$ 22.114
First mortgage	\$ 69,086	\$ 72,467	\$ 13,664	\$ 13,360	\$ 23,124	\$ 18,938	\$ 22,114
Home equity	8,160	11,131	469	984	3,683	3,024	2,999

⁽¹⁾ Active digital banking users represents mobile and/or online users.
 ⁽²⁾ In addition to the credit card portfolio in *Consumer Banking*, the remaining credit card portfolio is in *GWIM*.
 ⁽³⁾ Loan production amounts represent the unpaid principal balance of loans and, in the case of home equity, the principal amount of the total line of credit.
 ⁽⁴⁾ In addition to loan production in *Consumer Banking*, there is also first mortgage and home equity loan production in *GWIM*.

Bank of America Corporation and Subsidiaries **Consumer Banking Quarterly Results**

(Dollars in millions)

			Fourth	Quarter 2020)			Thire	d Quarter 2020	
	То	tal Consumer Banking		Deposits		Consumer Lending	al Consumer Banking		Deposits	Consumer Lending
Net interest income	\$	5,955	\$	3,247	\$	2,708	\$ 5,890	\$	3,245	\$ 2,645
Noninterest income:										
Card income		1,290		(4)		1,294	1,220		(4)	1,224
Service charges		879		878		1	837		837	_
All other income		118		67		51	92		84	8
Total noninterest income		2,287		941		1,346	2,149		917	1,232
Total revenue, net of interest expense		8,242		4,188		4,054	 8,039		4,162	3,877
Provision for credit losses		4		51		(47)	479		59	420
Noninterest expense		4,807		2,975		1,832	4,842		2,939	1,903
Income (loss) before income taxes		3,431		1,162		2,269	2,718		1,164	1,554
Income tax expense (benefit)		841		285		556	666		285	381
Net income (loss)	\$	2,590	\$	877	\$	1,713	\$ 2,052	\$	879	\$ 1,173
Net interest yield		2.58 %		1.48 %		3.58 %	2.61 %		1.52 %	3.35 %
Return on average allocated capital (1)		27		29		26	21		29	18
Efficiency ratio		58.33		71.08		45.17	60.23		70.60	49.10
Balance Sheet										
Average										
Total loans and leases	\$	305,146	\$	4,786	\$	300,360	\$ 318,751	\$	5,046	\$ 313,705
Total earning assets (2)		918,086		871,583		300,694	896,867		849,189	314,079
Total assets (2)		960,376		910,735		303,832	936,112		886,406	316,107
Total deposits		885,210		877,656		7,554	860,999		853,452	7,547
Allocated capital ⁽¹⁾		38,500		12,000		26,500	38,500		12,000	26,500
Period end										
Total loans and leases	\$	299,934	\$	4,673	\$	295,261	\$ 312,447	\$	4,909	\$ 307,538
Total earning assets (2)		945,343		899,951		295,627	906,994		859,659	307,985
Total assets (2)		988,580		939,629		299,186	947,513		897,182	310,981
Total deposits		912,652		906,092		6,560	872,022		864,100	7,922

			Fourth	Quarter 2019	
		al Consumer Banking		Deposits	Consumer Lending
Net interest income	\$	6,905	\$	4,037	\$ 2,868
Noninterest income:					
Card income		1,330		(8)	1,338
Service charges		1,056		1,056	_
All other income		223		158	65
Total noninterest income		2,609		1,206	1,403
Total revenue, net of interest expense		9,514		5,243	4,271
Provision for credit losses		934		95	839
Noninterest expense		4,468	_	2,727	1,741
Income before income taxes		4,112		2,421	1,691
Income tax expense		1,007		593	414
Net income	\$	3,105	\$	1,828	\$ 1,277
Net interest yield		3.65 %		2.24 %	3.72 %
Return on average allocated capital (1)		33		60	20
Efficiency ratio		46.96		52.01	40.78
Balance Sheet					
Average					
Total loans and leases	\$	311,008	\$	5,434	\$ 305,574
Total earning assets (2)		750,064		713,977	306,171
Total assets (2)		792,190		746,293	315,981
Total deposits		719,668		713,924	5,744
Allocated capital ⁽¹⁾		37,000		12,000	25,000
Period end					
Total loans and leases	\$	317,409	\$	5,467	\$ 311,942
Total earning assets (2)		760,174		724,573	312,684
Total assets ⁽²⁾		804,093		758,459	322,717
Total deposits		730,745		725,665	5,080

(1) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated

(2) For presentation purposes, in segments or businesses where the total of liabilities and equity exceeds assets, the Corporation allocates assets from *All Other* to match the segments' and businesses' liabilities and allocated shareholders' equity. As a result, total earning assets and total assets of the businesses may not equal total *Consumer Banking*.

Certain prior-period amounts have been reclassified among the segments to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

Bank of America Corporation and Subsidiaries Consumer Banking Annual Results

(Dollars in millions)										
	 Year	Ended	December 31,	2020		 Year	Endec	December 31,	2019	
	ıl Consumer Banking		Deposits		Consumer Lending	al Consumer Banking		Deposits		Consumer Lending
Net interest income	\$ 24,698	\$	13,739	\$	10,959	\$ 28,158	\$	16,904	\$	11,254
Noninterest income:										
Card income	4,673		(20)		4,693	5,084		(33)		5,117
Service charges	3,417		3,416		1	4,218		4,216		2
All other income	474		310		164	1,127		833		294
Total noninterest income	8,564		3,706		4,858	 10,429		5,016		5,413
Total revenue, net of interest expense	 33,262		17,445		15,817	38,587		21,920		16,667
Provision for credit losses	5,765		379		5,386	3,772		269		3,503
Noninterest expense	18,878		11,508		7,370	17,646		10,718		6,928
Income before income taxes	8,619		5,558		3,061	17,169		10,933		6,236
Income tax expense	2,112		1,362		750	4,207		2,679		1,528
Net income	\$ 6,507	\$	4,196	\$	2,311	\$ 12,962	\$	8,254	\$	4,708
Net interest yield	2.88 %		1.69 %		3.53 %	3.81 %		2.40 %		3.80 %
Return on average allocated capital (1)	17		35		9	35		69		19
Efficiency ratio	56.76		65.97		46.60	45.73		48.90		41.56
Balance Sheet										
Average										
Total loans and leases	\$ 315,580	\$	5,144	\$	310,436	\$ 300,933	\$	5,371	\$	295,562
Total earning assets (2)	858,724		813,779		310,862	738,807		703,481		296,051
Total assets (2)	898,606		849,924		314,599	780,742		735,298		306,169
Total deposits	823,666		816,968		6,698	708,340		702,972		5,368
Allocated capital ⁽¹⁾	38,500		12,000		26,500	37,000		12,000		25,000
Year end										
Total loans and leases	\$ 299,934	\$	4,673	\$	295,261	\$ 317,409	\$	5,467	\$	311,942
Total earning assets ⁽²⁾	945,343		899,951		295,627	760,174		724,573		312,684
Total assets (2)	988,580		939,629		299,186	804,093		758,459		322,717
Total deposits	912,652		906,092		6,560	730,745		725,665		5,080

For footnotes, see page 16.

Bank of America Corporation and Subsidiaries **Global Wealth & Investment Management Segment Results**

(Dollars in millions)

(Dollars in millions)	Year	Ended	Fourth	Third	Second	First	Fourth
		nber 31 2019	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2019
Net interest income	\$ 5,468	\$ 6,504	\$ 1,282	\$ 1,237	\$ 1,378	\$ 1,571	\$ 1,587
Noninterest income:	\$ 5,400	\$ 0,504	\$ 1,202	\$ 1,257	\$ 1,570	\$ 1,371	\$ 1,507
Investment and brokerage services	12,270	11,870	3,189	3,105	2,854	3,122	3,065
All other income	846	1,164	206	204	193	243	261
Total noninterest income	13,116	13,034	3,395	3,309	3,047	3,365	3,326
Total revenue, net of interest expense	18,584	19,538	4,677	4,546	4,425	4,936	4,913
Provision for credit losses	357	82	8	24	136	189	19
Noninterest expense	14,154	13,825	3,561	3,530	3,463	3,600	3,523
Income before income taxes	4,073	5,631	1,108	992	826	1,147	1,371
Income tax expense	998	1,380	272	243	202	281	336
Net income	\$ 3,075	\$ 4,251	\$ 836	\$ 749	\$ 624	\$ 866	\$ 1,035
Net interest yield	1.73 %	2.33 %	1.52 %	1.53 %	1.76 %	2.17 %	2.25
Return on average allocated capital (1)	21	29	22	20	17	23	28
Efficiency ratio	76.16	70.76	76.14	77.63	78.25	72.94	71.71
Balance Sheet							
Average							
Total loans and leases	\$ 183,402	\$ 168,910	\$ 187,167	\$ 185,587	\$ 182,150	\$ 178,639	\$ 174,374
Total earning assets (2)	316,008	279,681	336,165	321,410	315,258	290,919	279,374
Total assets ⁽²⁾	328,384	292,016	348,693	333,794	327,594	303,173	291,723
Total deposits	287,123	256,516	305,870	291,845	287,109	263,411	255,912
Allocated capital (1)	15,000	14,500	15,000	15,000	15,000	15,000	14,500
Period end							
Total loans and leases	\$ 188,562	\$ 176,600	\$ 188,562	\$ 187,211	\$ 184,293	\$ 181,492	\$ 176,600
Total earning assets ⁽²⁾	356,873	287,201	356,873	324,889	321,846	311,124	287,201
Total assets ⁽²⁾	369,736	299,770	369,736	337,576	334,190	323,866	299,770
Total deposits	322,157	263,113	322,157	295,893	291,740	282,395	263,113

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.
 ⁽²⁾ Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Bank of America Corporation and Subsidiaries Global Wealth & Investment Management Key Indicators

(Dollars in millions, except as noted)

		Ended 1ber 31	Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020	2019	2020	2020	2020	2020	2019
Revenue by Business							
Merrill Lynch Global Wealth Management	\$ 15,292	\$ 16,112	\$ 3,846	\$ 3,748	\$ 3,625	\$ 4,073	\$ 4,046
Bank of America Private Bank	3,292	3,426	831	798	800	863	867
Total revenue, net of interest expense	\$ 18,584	\$ 19,538	<u>\$ 4,677</u>	\$ 4,546	\$ 4,425	\$ 4,936	\$ 4,913
Client Balances by Business, at period end							
Merrill Lynch Global Wealth Management	\$ 2,808,340	\$ 2,558,102	\$ 2,808,340	\$ 2,570,252	\$ 2,449,305	\$ 2,215,531	\$ 2,558,102
Bank of America Private Bank	541,464	489,690	541,464	496,369	478,521	443,080	489,690
Total client balances	\$ 3,349,804	\$ 3,047,792	\$ 3,349,804	\$ 3,066,621	\$ 2,927,826	\$ 2,658,611	\$ 3,047,792
Client Balances by Type, at period end							
Assets under management (1)	\$ 1,408,465	\$ 1,275,555	\$ 1,408,465	\$ 1,286,145	\$ 1,219,748	\$ 1,092,482	\$ 1,275,555
Brokerage and other assets	1,479,614	1,372,733	1,479,614	1,344,538	1,282,044	1,155,461	1,372,733
Deposits	322,157	263,103	322,157	295,893	291,740	282,395	263,103
Loans and leases (2)	191,124	179,296	191,124	189,952	187,004	184,011	179,296
Less: Managed deposits in assets under management	(51,556)	(42,895)	(51,556)	(49,907)	(52,710)	(55,738)	(42,895
Total client balances	\$ 3,349,804	\$ 3,047,792	\$ 3,349,804	\$ 3,066,621	\$ 2,927,826	\$ 2,658,611	\$ 3,047,792
Assets Under Management Rollforward							
Assets under management, beginning balance	\$ 1,275,555	\$ 1,072,234	\$ 1,286,145	\$ 1,219,748	\$ 1,092,482	\$ 1,275,555	\$ 1,212,120
Net client flows	19,596	24,865	7,603	1,385	3,573	7,035	8,144
Market valuation/other	113,314	178,456	114,717	65,012	123,693	(190,108)	55,291
Total assets under management, ending balance	\$ 1,408,465	\$ 1,275,555	\$ 1,408,465	\$ 1,286,145	\$ 1,219,748	\$ 1,092,482	\$ 1,275,555
Associates, at period end							
Number of financial advisors	17,331	17,458	17,331	17,760	17,888	17,646	17,458
Total wealth advisors, including financial advisors	19,373	19,440	19,373	19,673	19,851	19,628	19,440
Total primary sales professionals, including financial advisors and wealth advisors	21,213	20,586	21,213	21,271	21,198	20,851	20,580
Merrill Lynch Global Wealth Management Metric							
Financial advisor productivity (in thousands)	\$ 1,126	\$ 1,082	\$ 1,170	\$ 1,125	\$ 1,069	\$ 1,138	\$ 1,108
Bank of America Private Bank Metric, at period end		1.844		1.000	1 501	1.880	1.00
Primary sales professionals	1,759	1,766	1,759	1,770	1,781	1,778	1,760

⁽¹⁾ Defined as managed assets under advisory and/or discretion of *GWIM*.
 ⁽²⁾ Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.

Bank of America Corporation and Subsidiaries **Global Banking Segment Results**

(Dollars in millions)

$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	(Dollars in millions)							
Net interest income \$ 9,013 \$ 10,675 \$ 2,010 \$ 2,028 \$ 2,061 \$ 2,061 \$ 2,028 \$ 2,061 \$ 2,021 \$ 2,012								Fourth Quarter
Noninterest income:3.2383.0158588467.387.967Investment banking fees4.0103,1371.0989.701,1817.618All other income2.7263.5658136338094.319Total noninterest income9.9749.8082.7692.4892.7281.9882.5Total noninterest income9.9749.8082.7692.4892.7281.9882.5Total noninterest expense18.98720.4834.7794.5175.0914.6005.1Provision for credit losses4.897414488.831.8732.0932.73Noninterest expense9.3379.0112.4332.3642.2222.3182.3Income taxes1.2832.9856.204332.69517.7Net interest yield1.86 %2.75 %1.57 %1.61 %1.82 %2.57 %2.Return on average allocated capital ⁽¹⁾ 82016971Efficiency ratio49.1743.9950.8852.3443.6550.4045.52Balance Sheet43.6562362,731478.269471.28849.5185.97.857.8957.8957.8957.865.37.85Total learning asets ⁽²⁾ 43.06256.2652362,731478.269471.28849.518352.3737.37.855.97.8957.16645.27.975.97.85Total learning asets ⁽²⁾		2020	2019	2020	2020	2020	2020	2019
Service charges 3,238 3,015 858 846 738 796 7 Investment banking fees 4,010 3,137 1,098 970 1,181 761 88 All other income 2,726 3,656 813 673 809 431 90 Total noninterest income 9,974 9,807 2,489 4,517 5,091 4,600 5,1 Provision for credit losses 4,897 414 48 883 1,873 2,093 Noninterest expense 9,337 9,011 2,433 2,364 2,222 2,318 2,37 Income before income taxes 4,753 11,058 2,298 1,270 996 189 2,7 Income tax expense 1,283 2,98573 \$ 1,678 \$ 927 \$ 727 \$ 138 \$ 2,00 Net income \$ 3,470 \$ 8,073 \$ 1,678 \$ 927 \$ 727 \$ 138 \$ 2,00 Net income \$ 3,470 \$ 8,073 \$ 1,678 \$ 927	Net interest income	\$ 9,013	\$ 10,675	\$ 2,010	\$ 2,028	\$ 2,363	\$ 2,612	\$ 2,559
Investment banking fees4.0103.1371.989701.1817618All other income2.7263.6568136738094319Total noninterest income9.9749.8082.7692.4892.7281.9882.5Total revenue, net of interest expense18.9872.04834.7794.5175.0914.6005.1Provision for credit losses4.897414488831.8732.0932.73Income before income taxes4.75311.0582.2981.2709961892.7Income taxe expense1.2832.985620343269517Net income\$ 3.470\$ 8.073\$ 1.678\$ 927\$ 727\$ 138\$ 2.0Net interest yield1.86 %2.75 %1.57 %1.61 %1.82 %2.57 %2.Balance Sheet93343.09\$ 50.88\$ 52.3443.65\$ 50.4045.Alucard capital (1)820169711Total caming asets 10 545.681\$ 347.03\$ 546.323\$ 373.118\$ 423.625\$ 386.483\$ 377.3Total caming asets 10 545.682362.731478.269471.2849.918382.373378.5Alucard capital (1)42,50041,00042,50042,50042,500441,00Provid cad545.621362.731478.269578.89578.106465.237377.3 <t< td=""><td>Noninterest income:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Noninterest income:							
All other income2,7263,65681367380943199Total noninterest income9,9749,8082,7692,4892,7281,9882,5Total revenue, net of interest expense18,89720,4834,7794,5175,0914,6005,1Provision for credit losses4,897414488831,8732,0931,9332,093Noninterest expense9,3379,0112,4332,3642,2222,3182,33Income barse4,75311,0582,2981,2709961892,7Income tax expense1,2832,985620343269517Net income53,470\$ 8,073\$ 1,678\$ 9,277\$ 7,138\$ 2,20Net income49,1743.9950.8852.3443.6550.4045.Balance Sheet $49,17$ 43.9950.8852.3443.6550.4045.Total loans and leases5 382,264\$ 374,345 66.845557,89578,106465,926454,42Total carbing assets $^{(0)}$ 542,302443,083566.845557,89578,106465,926454,42Total loans and leases5 23,9649\$ 329,26443,043566.845557,89578,106465,926454,41Total deposits456,562362,731478,269471,288493,918382,373378,5Allocated capital (1)42,50041,00042,50042,500<	Service charges	3,238	3,015	858	846	738	796	790
Total noninterest income 9.974 9.808 2.769 2.489 2.728 1.988 2.5 Total revenue, net of interest expense 18.987 20,483 4.779 4.517 5.091 4.600 5.1 Provision for credit losses 4.897 414 48 883 1.873 2.093 Noninterest expense 9.337 9.011 2.433 2.364 2.222 2.318 2.3 Income before income taxes 4.753 11.058 2.985 620 343 269 51 7 Net income 5.3,470 \$.8073 \$.1678 \$.9277 \$.727 \$.138 \$.2,09 Net increat yield 1.86 % 2.75 % 1.57 % 1.61 % 1.82 % 2.57 % 2. Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45.92 Balance Sheet	Investment banking fees	4,010	3,137	1,098	970	1,181	761	809
Total revenue, net of interest expense 18,987 20,483 4,779 4,517 5,091 4,600 5,1 Provision for credit losses 4,897 414 48 883 1,873 2,093 Noninterest expense 9,337 9,011 2,433 2,364 2,222 2,318 2,37 Income before income taxes 4,753 11,058 2,298 1,270 996 189 2,7 Income tax expense 1,283 2,985 620 343 269 51 7 Net income S 3,470 S 8,073 S 1.61% 1.82 % 2.57 % 2. Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45.97 Total loans and leases S 382,264 \$ 374,304 \$ 346,323 \$ 373,118 \$ 423,625 \$ 386,483 \$ 377,33 Total asets ⁽²⁾ 542,302 <t< td=""><td>All other income</td><td>2,726</td><td>3,656</td><td>813</td><td>673</td><td>809</td><td>431</td><td>983</td></t<>	All other income	2,726	3,656	813	673	809	431	983
Provision for credit losses 4,897 414 48 883 1,873 2,093 Noninterest expense 9,337 9,011 2,433 2,264 2,222 2,318 2,317 Income before income taxes 4,753 11,058 2,298 1,270 996 189 2,77 Income tax expense 1,283 2,985 620 343 269 51 77 Net income 5 3,470 5 8,073 5 927 5 727 5 138 5 2,09 Net interest yield 1.86 % 2.75 % 1.61 % 1.82 % 2.57 % 2.7 Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 7 Balance Sheet	Total noninterest income	9,974	9,808	2,769	2,489	2,728	1,988	2,582
Noninterest expense9,3379,0112,4332,3642,2222,3182,3Income before income taxes4,75311,0582,985620343269517Income tax expense1,2832,985620343269517Net income $$$3,470$ $$$8,073$ $$$1,678$ $$$927$ $$$727$ $$$138$ $$$2,00$ Net interest yield1.86 %2.75 %1.57 %1.61 %1.82 %2.57 %2Return on average allocated capital ⁽¹⁾ 82016971Efficiency ratio49,1743.9950.8852.3443.6550.4045.55Balance Sheet	Total revenue, net of interest expense	18,987	20,483	4,779	4,517	5,091	4,600	5,141
Income before income taxes $4,753$ $11,058$ $2,298$ $1,270$ 996 189 $2,7$ Income tax expense $1,283$ $2,985$ 620 343 269 51 7 Net income \underline{s} $3,470$ \underline{s} $8,073$ \underline{s} 927 \underline{s} 727 \underline{s} 138 \underline{s} $2,09$ Net income \underline{s} $3,470$ \underline{s} $8,073$ \underline{s} 927 \underline{s} 727 \underline{s} 138 \underline{s} $2,09$ Net interest yield 1.86 % 2.75 % 1.57 % 1.61 % 1.82 % 2.57 % </td <td>Provision for credit losses</td> <td>4,897</td> <td>414</td> <td>48</td> <td>883</td> <td>1,873</td> <td>2,093</td> <td>58</td>	Provision for credit losses	4,897	414	48	883	1,873	2,093	58
Income tax expense 1,283 2,985 620 343 269 51 7 Net income \$ 3,470 \$ 8,073 \$ 1,678 \$ 927 \$ 727 \$ 138 \$ 2,00 Net income \$ 3,470 \$ 8,073 \$ 1,678 \$ 927 \$ 727 \$ 138 \$ 2,00 Net incerest yield 1.86 % 2.75 % 1.57 % 1.61 % 1.82 % 2.57 % 2. Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45.57 Balance Sheet X	Noninterest expense	9,337	9,011	2,433	2,364	2,222	2,318	2,318
Net income \$ 3,470 \$ 8,073 \$ 1,678 \$ 927 \$ 727 \$ 138 \$ 2,0 Net interest yield 1.86 % 2.75 % 1.57 % 1.61 % 1.82 % 2.57 % 2. Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45. Balance Sheet	Income before income taxes	4,753	11,058	2,298	1,270	996	189	2,765
Net interest yield 1.86 % 2.75 % 1.57 % 1.61 % 1.82 % 2.57 % 2. Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45. Balance Sheet Average 5382,264 \$ 374,304 \$ 346,323 \$ 373,118 \$ 423,625 \$ 386,483 \$ 377,3 Total loans and leases \$ 382,264 \$ 374,304 \$ 346,323 \$ 373,118 \$ 423,625 \$ 386,483 \$ 377,3 Total earning assets ⁽²⁾ 485,688 388,152 509,759 501,572 521,930 409,052 404,22 Total assets ⁽²⁾ 542,302 443,083 566,845 557,889 578,106 465,926 459,43 Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 41,00 Period end	Income tax expense	1,283	2,985	620	343	269	51	746
Return on average allocated capital ⁽¹⁾ 8 20 16 9 7 1 Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45. Balance Sheet	Net income	\$ 3,470	\$ 8,073	\$ 1,678	\$ 927	\$ 727	\$ 138	\$ 2,019
Efficiency ratio 49.17 43.99 50.88 52.34 43.65 50.40 45.55 Balance Sheet	-	1.86 %	2.75 %	1.57 %	1.61 %	1.82 %	2.57 %	2.51 %
Balance Sheet Kuerage Subscription Sub	Return on average allocated capital (1)	8	20	16	9	7	1	20
Average S </td <td>Efficiency ratio</td> <td>49.17</td> <td>43.99</td> <td>50.88</td> <td>52.34</td> <td>43.65</td> <td>50.40</td> <td>45.07</td>	Efficiency ratio	49.17	43.99	50.88	52.34	43.65	50.40	45.07
Total loans and leases \$ 382,264 \$ 374,304 \$ 346,323 \$ 373,118 \$ 423,625 \$ 386,483 \$ 377,3 Total earning assets ⁽²⁾ 485,688 388,152 509,759 501,572 521,930 409,052 404,2 Total assets ⁽²⁾ 542,302 443,083 566,845 557,889 578,106 465,926 459,4 Total deposits 456,562 362,731 478,269 471,288 493,918 382,373 378,5 Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 42,500 42,500 42,500 42,500 41,00 Period end Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,2 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,12	Balance Sheet							
Total earning assets ⁽²⁾ 485,688 388,152 509,759 501,572 521,930 409,052 404,2 Total assets ⁽²⁾ 542,302 443,083 566,845 557,889 578,106 465,926 459,4 Total deposits 456,562 362,731 478,269 471,288 493,918 382,373 378,5 Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 42,500 42,500 439,918 382,373 378,5 Period end Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,2 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,180	5							
Total assets ⁽²⁾ 542,302 443,083 566,845 557,889 578,106 465,926 459,4 Total deposits 456,562 362,731 478,269 471,288 493,918 382,373 378,5 Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 42,500 42,500 42,500 437,122 \$ 379,26 Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,26 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,180								\$ 377,359
Total deposits 456,562 362,731 478,269 471,288 493,918 382,373 378,5 Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 42,500 42,500 42,500 41,00 Period end Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,2 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,180								404,299
Allocated capital ⁽¹⁾ 42,500 41,000 42,500 42,500 42,500 42,500 42,500 42,500 41,00 Period end Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,2 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,18				,				459,444
Period end \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,22 Total loans and leases 522,650 407,180 522,650 496,825 531,649 505,451 407,180	•	· · · · · · · · · · · · · · · · · · ·						378,510
Total loans and leases \$ 339,649 \$ 379,268 \$ 339,649 \$ 356,919 \$ 390,108 \$ 437,122 \$ 379,268 Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,180	Allocated capital ⁽¹⁾	42,500	41,000	42,500	42,500	42,500	42,500	41,000
Total earning assets ⁽²⁾ 522,650 407,180 522,650 496,825 531,649 505,451 407,180	Period end							
						\$ 390,108	\$ 437,122	\$ 379,268
Total assate (2) 580 561 464 022 580 561 552 776 596 079 562 520 464 0	5	522,650	407,180	522,650	496,825	531,649	505,451	407,180
1 (iai assets 300,501 404,052 300,501 555,770 380,078 302,329 404,0	Total assets ⁽²⁾	580,561	464,032	580,561	553,776	586,078	562,529	464,032
Total deposits 493,748 383,180 493,748 465,399 500,918 477,108 383,180	Total deposits	493,748	383,180	493,748	465,399	500,918	477,108	383,180

(1) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently. ⁽²⁾ Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Bank of America Corporation and Subsidiaries Global Banking Key Indicators

(Dollars in millions)

		Ended 1ber 31	Fourth	Third	Second	First	Fourth
	2020	2019	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2019
Investment Banking fees ⁽¹⁾							
Advisory ⁽²⁾	\$ 1,458	\$ 1,336	\$ 510	\$ 356	\$ 345	\$ 247	\$ 352
Debt issuance	1,555	1,348	308	320	503	424	341
Equity issuance	997	453	280	294	333	90	116
Total Investment Banking fees ⁽³⁾	\$ 4,010	\$ 3,137	\$ 1,098	\$ 970	\$ 1,181	\$ 761	\$ 809
Business Lending							
Corporate	\$ 3,552	\$ 3,994	\$ 894	\$ 791	\$ 916	\$ 951	\$ 1,002
Commercial	3,743	4,132	928	953	881	981	1,032
Business Banking	261	363	54	59	66	82	88
Total Business Lending revenue	\$ 7,556	\$ 8,489	\$ 1,876	\$ 1,803	\$ 1,863	\$ 2,014	\$ 2,122
Global Transaction Services							
Corporate	\$ 2,986	\$ 3,994	\$ 672	\$ 658	\$ 785	\$ 871	\$ 1,015
Commercial	3,169	3,499	737	745	809	878	857
Business Banking	893	1,064	211	209	217	256	264
Total Global Transaction Services revenue	\$ 7,048	\$ 8,557	\$ 1,620	\$ 1,612	\$ 1,811	\$ 2,005	\$ 2,136
Average deposit balances							
Interest-bearing	\$ 202,207	\$ 194,514	\$ 169,637	\$ 190,417	\$ 242,408	\$ 206,851	\$ 209,343
Noninterest-bearing	254,355	168,217	308,632	280,871	251,510	175,522	169,167
Total average deposits	\$ 456,562	\$ 362,731	\$ 478,269	\$ 471,288	\$ 493,918	\$ 382,373	\$ 378,510
Loan spread	1.46 %	1.41 %	1.58 %	1.52 %	1.37 %	1.40 %	1.37
Provision for credit losses	\$ 4,897	\$ 414	\$ 48	\$ 883	\$ 1,873	\$ 2,093	\$ 58
Credit quality ^(4,5)							
Reservable criticized utilized exposure	\$ 34,001	\$ 9,996	\$ 34,001	\$ 30,803	\$ 22,900	\$ 15,187	\$ 9,996
	9.45 %	2.51 %	9.45 %	8.18 %	5.62 %		2.51
Nonperforming loans, leases and foreclosed properties	\$ 1,979	\$ 1,333	\$ 1,979	\$ 1,935	\$ 2,035	\$ 1,700	\$ 1,333
	0.59 %	0.36 %	0.59 %	0.55 %	0.53 %	0.39 %	0.36 9
Average loans and leases by product							
U.S. commercial	\$ 223,012	\$ 216,822	\$ 200,670	\$ 218,063	\$ 252,649	\$ 220,967	\$ 217,326
Non-U.S. commercial	87,424	85,220	76,634	83,950	96,742	92,526	87,872
Commercial real estate	52,946	51,092	51,254	52,607	54,938	53,009	51,761
Commercial lease financing	18,880	21,170	17,765	18,498	19,293	19,980	20,399
Other	2	_	_	_	3	1	1
Total average loans and leases	\$ 382,264	\$ 374,304	\$ 346,323	\$ 373,118	\$ 423,625	\$ 386,483	\$ 377,359
Total Corporation Investment Banking fees							
Advisory (2)	\$ 1,621	\$ 1,460	\$ 549	\$ 397	\$ 406	\$ 269	\$ 377
Debt issuance	3,443	3,107	718	740	1,058	927	797
Equity issuance	2,328	1,259	641	664	740	283	322
Total investment banking fees including self-led deals	7,392	5,826	1,908	1,801	2,204	1,479	1,496
Self-led deals	(212)	(184)	(44)	(32)	(45)	(91)	(22)
Total Investment Banking fees	\$ 7,180	\$ 5,642	\$ 1,864	\$ 1,769	\$ 2,159	\$ 1,388	\$ 1,474

(1) Investment banking fees represent total investment banking fees for *Global Banking* inclusive of self-led deals and fees included within Business Lending.

⁽²⁾ Advisory includes fees on debt and equity advisory and mergers and acquisitions.

(3) Investment banking fees represent only the fee component in *Global Banking* and do not include certain other items shared with the Investment Banking Group under internal revenue sharing agreements.

(4) Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure is on an end-ofperiod basis and is also shown as a percentage of total commercial reservable utilized exposure, including loans and leases, standby letters of credit, financial guarantees, commercial letters of credit and bankers' acceptances.

(5) Nonperforming loans, leases and foreclosed properties are on an end-of-period basis. The nonperforming ratio is nonperforming assets divided by loans, leases and foreclosed properties.

Certain prior-period amounts have been reclassified among the segments to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

Bank of America Corporation and Subsidiaries **Global Markets Segment Results**

(Dollars in millions)

(Dollars in millions)		Ended 1ber 31	Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020	2019	2020	2020	2020	2020	2019
Net interest income	\$ 4,646	\$ 3,915	\$ 1,088	\$ 1,108	\$ 1,297	\$ 1,153	\$ 1,135
Noninterest income:							
Investment and brokerage services	1,973	1,738	487	439	480	567	442
Investment banking fees	2,991	2,288	712	738	939	602	581
Market making and similar activities	8,471	7,065	1,413	1,725	2,360	2,973	1,441
All other income	685	608	207	273	274	(69)	(174)
Total noninterest income	14,120	11,699	2,819	3,175	4,053	4,073	2,290
Total revenue, net of interest expense (1)	18,766	15,614	3,907	4,283	5,350	5,226	3,425
Provision for credit losses	251	(9)	18	21	105	107	9
Noninterest expense	11,422	10,728	2,820	3,103	2,684	2,815	2,615
Income before income taxes	7,093	4,895	1,069	1,159	2,561	2,304	801
Income tax expense	1,844	1,395	278	301	666	599	228
Net income	\$ 5,249	\$ 3,500	\$ 791	\$ 858	\$ 1,895	\$ 1,705	\$ 573
Return on average allocated capital ⁽²⁾	15 %	10 %	9 %	9 %	21 %	19 %	7 %
Efficiency ratio	60.86	68.71	72.19	72.44	50.17	53.85	76.35
Balance Sheet							
Average							
Total trading-related assets	\$ 482,996	\$ 489,708	\$476,607	\$ 485,314	\$ 466,990	\$ 503,119	\$ 489,260
Total loans and leases	73,062	71,334	74,133	72,319	74,131	71,660	73,044
Total earning assets	482,171	476,225	472,410	476,182	478,648	501,616	481,401
Total assets	685,047	679,300	683,146	680,983	663,072	713,051	680,071
Total deposits	47,400	31,380	54,539	56,475	45,083	33,323	32,866
Allocated capital ⁽²⁾	36,000	35,000	36,000	36,000	36,000	36,000	35,000
Period end							
Total trading-related assets	\$ 421,698	\$ 452,499	\$421,698	\$ 477,552	\$ 468,309	\$ 439,684	\$ 452,499
Total loans and leases	78,415	72,993	78,415	75,475	74,342	78,591	72,993
Total earning assets	447,350	471,701	447,350	461,855	462,184	465,632	471,701
Total assets	616,609	641,809	616,609	676,242	652,068	654,939	641,809
Total deposits	53,925	34,676	53,925	56,727	52,842	38,536	34,676
Trading-related assets (average)							
Trading account securities	\$ 243,519	\$ 246,336	\$248,785	\$ 251,735	\$ 216,157	\$ 257,254	\$ 247,097
Reverse repurchases	104,697	116,883	97,932	100,395	104,883	115,698	116,280
Securities borrowed	87,125	83,216	82,331	86,508	96,448	83,271	84,533
Derivative assets	47,655	43,273	47,559	46,676	49,502	46,896	41,350
Total trading-related assets	\$ 482,996	\$ 489,708	\$476,607	\$ 485,314	\$ 466,990	\$ 503,119	\$ 489,260

⁽¹⁾ Substantially all of *Global Markets* total revenue is sales and trading revenue and investment banking fees, with a small portion related to certain revenue sharing agreements with other business segments. For additional sales and trading revenue information, see page 23.
 ⁽²⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated

capital. Other companies may define or calculate these measures differently.

Bank of America Corporation and Subsidiaries Global Markets Key Indicators

(Dollars in millions)

	 Year Decem		L 1	Fourth Duarter	Third Quarter	Second Ouarter	(First Juarter	Fourth Juarter
	 2020	 2019		2020	 2020	 2020		2020	2019
Sales and trading revenue ⁽¹⁾									
Fixed-income, currencies and commodities	\$ 9,595	\$ 8,189	\$	1,690	\$ 2,019	\$ 2,941	\$	2,945	\$ 1,754
Equities	5,422	 4,493		1,317	 1,205	 1,210		1,690	 1,015
Total sales and trading revenue	\$ 15,017	\$ 12,682	\$	3,007	\$ 3,224	\$ 4,151	\$	4,635	\$ 2,769
Sales and trading revenue, excluding net debit valuation adjustment $^{\left(2\right) }$									
Fixed-income, currencies and commodities	\$ 9,725	\$ 8,397	\$	1,742	\$ 2,126	\$ 3,186	\$	2,671	\$ 1,835
Equities	 5,425	 4,507		1,321	 1,214	1,226		1,664	 1,020
Total sales and trading revenue, excluding net debit valuation adjustment	\$ 15,150	\$ 12,904	\$	3,063	\$ 3,340	\$ 4,412	\$	4,335	\$ 2,855
Sales and trading revenue breakdown									
Net interest income	\$ 4,141	\$ 3,309	\$	999	\$ 960	\$ 1,158	\$	1,024	\$ 1,008
Commissions	1,932	1,698		476	429	470		557	432
Trading	8,470	7,062		1,412	1,725	2,360		2,973	1,441
Other	474	613		120	110	163		81	(112)
Total sales and trading revenue	\$ 15,017	\$ 12,682	\$	3,007	\$ 3,224	\$ 4,151	\$	4,635	\$ 2,769

(1) Includes *Global Banking* sales and trading revenue of \$478 million and \$538 million for the years ended December 31, 2020 and 2019, and \$101 million, \$85 million, \$65 million, \$227 million and \$139 million for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

(2) For this presentation, sales and trading revenue excludes net debit valuation adjustment (DVA) gains (losses) which include net DVA on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities. Sales and trading revenue excluding net DVA gains (losses) represents a non-GAAP financial measure. We believe the use of this non-GAAP financial measure provides additional useful information to assess the underlying performance of these businesses and to allow better comparison of period-to-period operating performance.

Bank of America Corporation and Subsidiaries

All Other Results (1)

(Dollars in millions)

	 Year l Decem		- I	Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020	2019		2020	 2020	 2020	 2020	 2019
Net interest income	\$ 34	\$ 234	\$	31	\$ (20)	\$ (53)	\$ 76	\$ 99
Noninterest income (loss)	 (3,606)	 (2,617)		(1,424)	 (915)	 (211)	 (1,056)	 (598)
Total revenue, net of interest expense	(3,572)	(2,383)		(1,393)	(935)	(264)	(980)	(499)
Provision for credit losses	50	(669)		(25)	(18)	(21)	114	(79)
Noninterest expense	1,422	 3,690		306	 562	 307	 247	 315
Loss before income taxes	(5,044)	(5,404)		(1,674)	(1,479)	(550)	(1,341)	(735)
Income tax expense (benefit)	 (4,637)	 (4,048)		(1,249)	 (1,774)	 (766)	 (848)	 (997)
Net income (loss)	\$ (407)	\$ (1,356)	\$	(425)	\$ 295	\$ 216	\$ (493)	\$ 262
Balance Sheet								
Average								
Total loans and leases	\$ 28,159	\$ 42,935	\$	22,029	\$ 24,243	\$ 29,923	\$ 36,555	\$ 38,201
Total assets ⁽²⁾	228,783	210,689		232,814	230,906	249,846	201,501	226,577
Total deposits	18,247	21,359		13,251	14,881	21,387	23,560	23,483
Period end								
Total loans and leases	\$ 21,301	\$ 37,156	\$	21,301	\$ 23,120	\$ 25,096	\$ 36,045	\$ 37,156
Total assets ⁽³⁾	264,141	224,375		264,141	223,345	240,159	241,098	224,375
Total deposits	12,998	23,089		12,998	12,839	19,149	22,899	23,089

(1) All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass certain residential mortgages, debt securities, and interest rate and foreign currency risk management activities. Substantially all of the results of ALM activities are allocated to our business segments.

(2) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$763.1 billion and \$544.3 billion for the years ended December 31, 2020 and 2019, and \$908.7 billion, \$828.3 billion, \$740.7 billion, \$572.2 billion and \$554.2 billion for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

⁽³⁾ Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$977.7 billion, \$857.8 billion, \$829.1 billion, \$665.8 billion and \$565.4 billion at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively.

Bank of America Corporation and Subsidiaries Outstanding Loans and Leases

(Dollars in millions)			
	December 31 2020	September 30 2020	December 31 2019
Consumer			
Residential mortgage	\$ 223,555	\$ 232,718	\$ 236,169
Home equity	34,311	36,530	40,208
Credit card	78,708	79,834	97,608
Direct/Indirect consumer ⁽¹⁾	91,363	89,914	90,998
Other consumer ⁽²⁾	 124	140	192
Total consumer loans excluding loans accounted for under the fair value option	428,061	439,136	465,175
Consumer loans accounted for under the fair value option (3)	 735	657	594
Total consumer	428,796	439,793	465,769
Commercial			
U.S. commercial	288,403	293,934	307,048

U.S. commercial	288,403	293,934	307,048
Non-U.S. commercial	90,785	96,151	104,966
Commercial real estate ⁽⁴⁾	60,364	62,454	62,689
Commercial lease financing	17,098	17,413	19,880
	456,650	469,952	494,583
U.S. small business commercial ⁽⁵⁾	36,469	38,850	15,333
Total commercial loans excluding loans accounted for under the fair value option	493,119	508,802	509,916
Commercial loans accounted for under the fair value option (3)	5,946	6,577	7,741
Total commercial	499,065	515,379	517,657
Total loans and leases	\$ 927,861	\$ 955,172	\$ 983,426

(1) Includes primarily auto and specialty lending loans and leases of \$46.4 billion, \$47.1 billion and \$50.4 billion, U.S. securities-based lending loans of \$41.1 billion, \$39.0 billion and \$36.7 billion and non-U.S. consumer loans of \$3.0 billion, \$2.9 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

⁽²⁾ Substantially all of other consumer is consumer overdrafts.

(3) Consumer loans accounted for under the fair value option includes residential mortgage loans of \$298 million, \$314 million and \$257 million and home equity loans of \$437 million, \$343 million and \$337 million at December 31, 2020, September 30, 2020 and December 31, 2019, respectively. Commercial loans accounted for under the fair value option include U.S. commercial loans of \$2.9 billion, \$3.4 billion and \$4.7 billion and non-U.S. commercial loans of \$3.0 billion, \$3.2 billion and \$3.1 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

(4) Includes U.S. commercial real estate loans of \$57.2 billion, \$58.7 billion and \$59.0 billion and non-U.S. commercial real estate loans of \$3.2 billion, \$3.7 billion and \$3.7 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

⁽⁵⁾ Includes card-related products.

Bank of America Corporation and Subsidiaries Quarterly Average Loans and Leases by Business Segment and All Other

(Dollars in millions)

				Fourth Qu	arter	2020		
	Co	Total rporation	Consumer Banking	 GWIM		Global Banking	Global Iarkets	 All Other
Consumer								
Residential mortgage	\$	228,069	\$ 120,548	\$ 89,278	\$	—	\$ —	\$ 18,243
Home equity		35,789	28,300	2,977		_	293	4,219
Credit card		78,210	75,748	2,463		_	_	(1)
Direct/Indirect and other consumer		90,424	47,094	43,327		_	_	3
Total consumer		432,492	271,690	138,045		—	293	22,464
Commercial								
U.S. commercial		327,650	33,443	43,832		200,670	49,760	(55)
Non-U.S. commercial		95,739	_	933		76,634	18,143	29
Commercial real estate		61,540	13	4,357		51,254	5,909	7
Commercial lease financing		17,377	_	_		17,765	28	(416)
Total commercial		502,306	33,456	49,122		346,323	73,840	(435)
Total loans and leases	\$	934,798	\$ 305,146	\$ 187,167	\$	346,323	\$ 74,133	\$ 22,029

				Third Quar	rter 2	.020		
	Co	Total orporation	Consumer Banking	GWIM		Global Banking	Global Markets	 All Other
Consumer								
Residential mortgage	\$	237,414	\$ 127,546	\$ 89,926	\$		\$ —	\$ 19,942
Home equity		37,897	30,069	3,128		_	302	4,398
Credit card		81,309	78,915	2,394		_	_	—
Direct/Indirect and other consumer		89,559	48,137	41,420		_	_	2
Total consumer		446,179	284,667	136,868		_	 302	 24,342
Commercial								
U.S. commercial		343,533	34,069	43,401		218,063	47,691	309
Non-U.S. commercial		102,938	_	837		83,950	18,146	5
Commercial real estate		63,262	15	4,480		52,607	6,154	6
Commercial lease financing		18,106	_	1		18,498	26	(419)
Total commercial		527,839	34,084	48,719		373,118	 72,017	 (99)
Total loans and leases	\$	974,018	\$ 318,751	\$ 185,587	\$	373,118	\$ 72,319	\$ 24,243

						Fourth Qua	arter 2	2019			
	To Corpo			nsumer anking	(GWIM		Global Banking	Global Markets		All Other
Consumer											
Residential mortgage	\$ 2	31,849	\$	114,871	\$	83,899	\$	1	\$ —	\$	33,078
Home equity		41,230		32,447		3,192		—	295		5,296
Credit card	1	94,951		92,131		2,820		—			—
Direct/Indirect and other consumer		90,924		50,827		40,091					6
Total consumer	4	58,954		290,276		130,002		1	295		38,380
Commercial											
U.S. commercial	3	26,945		20,716		39,704		217,326	48,967		232
Non-U.S. commercial	1	04,787		—		532		87,872	16,373		10
Commercial real estate		63,324		16		4,134		51,761	7,404		9
Commercial lease financing		19,976		—		2		20,399	5		(430)
Total commercial	5	15,032		20,732		44,372		377,358	72,749		(179)
Total loans and leases	\$ 9	73,986	\$	311,008	\$	174,374	\$	377,359	\$ 73,044	\$	38,201
			_		_					-	

Bank of America Corporation and Subsidiaries Commercial Credit Exposure by Industry ^(1, 2, 3, 4, 6)

(Dollars in millions)

	_		Comme	rcial Utilize	ed			Total	Comn	nercial Com	nitted	i
	De	cember 31 2020		tember 30 2020	Deceml 201		Dec	ember 31 2020	Sep	tember 30 2020	De	cember 31 2019
Asset managers and funds	\$	68,093	\$	63,360	\$	71,386	\$	101,540	\$	97,518	\$	110,069
Real estate ⁽⁵⁾		69,267		72,105		70,361		92,414		95,251		96,370
Capital goods		39,911		42,899		41,082		80,959		83,159		80,892
Finance companies		46,948		43,396		40,173		70,004		66,964		63,942
Healthcare equipment and services		33,759		36,554		34,353		57,880		61,094		55,918
Government and public education		41,669		43,699		41,889		56,212		56,785		53,566
Materials		24,548		25,478		26,663		50,792		51,316		52,129
Retailing		24,749		27,085		25,868		49,710		49,602		48,317
Consumer services		32,000		32,016		28,434		48,026		48,631		49,071
Food, beverage and tobacco		22,871		22,706		24,163		44,628		45,019		45,956
Commercial services and supplies		21,154		22,274		23,103		38,149		39,219		38,944
Transportation		23,426		25,157		23,449		33,444		34,668		33,028
Energy		13,936		15,432		16,406		32,983		34,514		36,326
Utilities		12,387		12,488		12,383		29,234		29,501		36,060
Individuals and trusts		18,784		21,171		18,927		25,881		27,954		27,817
Technology hardware and equipment		10,515		9,875		10,646		24,796		22,563		24,072
Media		13,144		13,616		12,445		24,677		25,802		23,645
Software and services		11,709		10,767		10,432		23,647		21,104		20,556
Global commercial banks		20,751		21,295		30,171		22,922		23,444		32,345
Automobiles and components		10,956		11,916		7,345		20,765		19,391		14,910
Consumer durables and apparel		9,232		10,053		10,193		20,223		20,972		21,245
Vehicle dealers		15,028		14,598		18,013		18,696		18,457		21,435
Pharmaceuticals and biotechnology		5,217		5,142		5,964		16,349		15,634		20,206
Telecommunication services		9,411		7,063		9,154		15,605		13,441		16,113
Insurance		5,921		6,310		6,673		13,491		13,962		15,218
Food and staples retailing		5,209		5,166		6,290		11,810		10,470		10,392
Financial markets infrastructure (clearinghouses)		4,939		4,587		5,496		8,648		7,216		7,997
Religious and social organizations		4,769		4,987		3,844		6,759		6,910		5,756
Total commercial credit exposure by industry	\$	620,303	\$	631,195	\$ 6	35,306	\$	1,040,244	\$	1,040,561	\$	1,062,295

(1) Includes loans and leases, standby letters of credit and financial guarantees, derivative assets, assets held-for-sale, commercial letters of credit, bankers' acceptances, securitized assets, foreclosed properties and other collateral acquired. Derivative assets are carried at fair value, reflect the effects of legally enforceable master netting agreements and have been reduced by cash collateral of \$42.5 billion, \$41.3 billion and \$33.9 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$39.3 billion, \$35.0 billion and \$33.3 billion, which consists primarily of other marketable securities, at December 31, 2020, September 30, 2020 and December 30, 2020 and December 31, 2019, respectively.

(2) Total utilized and total committed exposure includes loans of \$5.9 billion, \$6.6 billion and \$7.7 billion and issued letters of credit with a notional amount of \$89 million, \$121 million and \$170 million accounted for under the fair value option at December 31, 2020, September 30, 2020 and December 31, 2019, respectively. In addition, total committed exposure includes unfunded loan commitments accounted for under the fair value option with a notional amount of \$3.9 billion, \$3.2 billion and \$4.2 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

⁽³⁾ Includes U.S. small business commercial exposure.

(4) Includes the notional amount of unfunded legally binding lending commitments net of amounts distributed (e.g., syndicated or participated) to other financial institutions.

⁽⁵⁾ Industries are viewed from a variety of perspectives to best isolate the perceived risks. For purposes of this table, the real estate industry is defined based on the primary business activity of the borrowers or the counterparties using operating cash flows and primary source of repayment as key factors.

⁽⁶⁾ December 31, 2020 and September 30, 2020 include \$22.7 billion and \$24.7 billion of Paycheck Protection Program loan exposure across impacted industries.

Bank of America Corporation and Subsidiaries Top 20 Non-U.S. Countries Exposure

(Dollars in millions)

	a	ded Loans nd Loan ivalents ⁽¹⁾	Unfun Loar Commiti	1	Net interparty xposure	Securi Othe Investme	er	E	Country xposure at ccember 31 2020	Cre	ledges and edit Default rotection ⁽³⁾	Exp Dece	Country osure at mber 31 020 ⁽⁴⁾	(De f Septe	crease ecrease) from ember 30 2020
United Kingdom	\$	31,817	\$ 1	8,201	\$ 6,601	\$	4,086	\$	60,705	\$	(1,233)	\$	59,472	\$	4,441
Germany		29,169	1	0,772	2,155		4,492		46,588		(1,685)		44,903		(5,164)
Canada		8,657		8,681	1,624		2,628		21,590		(456)		21,134		1,258
France		8,219		8,353	988		4,329		21,889		(1,098)		20,791		(3,495)
Japan		12,679		1,286	1,115		3,325		18,405		(709)		17,696		(6,924)
China		10,098		67	1,529		1,952		13,646		(226)		13,420		931
Australia		6,559		4,242	372		2,235		13,408		(321)		13,087		(163)
Brazil		5,854		696	708		3,288		10,546		(253)		10,293		(774)
Netherlands		4,654		4,109	486		997		10,246		(562)		9,684		(1,348)
Singapore		4,115		278	359		4,603		9,355		(73)		9,282		949
South Korea		5,161		856	488		2,214		8,719		(168)		8,551		55
India		5,428		221	353		1,989		7,991		(180)		7,811		(2,058)
Switzerland		3,811		2,817	412		130		7,170		(275)		6,895		(1,769)
Hong Kong		4,434		452	584		1,128		6,598		(61)		6,537		(59)
Mexico		3,712		1,379	205		1,112		6,408		(121)		6,287		(583)
Italy		2,456		1,784	553		1,568		6,361		(669)		5,692		1,053
Belgium		2,471		1,334	505		797		5,107		(140)		4,967		(1,799)
Spain		2,835		1,156	262		914		5,167		(351)		4,816		(245)
Ireland		2,785		1,050	100		253		4,188		(23)		4,165		(518)
United Arab Emirates		2,218		136	266		77		2,697		(10)		2,687		(225)
Total top 20 non-U.S. countries exposure	\$	157,132	\$ 6	7,870	\$ 19,665	\$ 4	42,117	\$	286,784	\$	(8,614)	\$	278,170	\$	(16,437)

⁽¹⁾ Includes loans, leases, and other extensions of credit and funds, including letters of credit and due from placements, which have not been reduced by collateral, hedges or credit default protection. Funded loans and loan equivalents are reported net of charge-offs but prior to any allowance for loan and lease losses.

²¹ Long securities exposures are neted on a single-name basis to, but not below, zero by short exposures and net credit default swaps purchased, consisting of single-name and net indexed and tranched credit default swaps.

(3) Represents credit default protection purchased, net of credit default protection sold, which is used to mitigate the Corporation's risk to country exposures as listed, consisting of net singlename and net indexed and tranched credit default swaps. Amounts are calculated based on the credit default swaps notional amount assuming a zero recovery rate less any fair value receivable or payable.

⁽⁴⁾ Represents country exposure less hedges and credit default protection purchased, net of credit default protection sold.

Bank of America Corporation and Subsidiaries Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)	De	cember 31	So	otember 30	June 30	,	March 31	De	cember 31
	De	2020	50	2020	2020	1	2020	DC	2019
Residential mortgage	\$	2,005	\$	1,675	\$ 1,552	\$	1,580	\$	1,470
Home equity		649		640	594		578		536
Direct/Indirect consumer		71		42	 45		46		47
Total consumer		2,725		2,357	2,191		2,204		2,053
U.S. commercial		1,243		1,351	 1,247		1,240		1,094
Non-U.S. commercial		418		338	387		90		43
Commercial real estate		404		414	474		408		280
Commercial lease financing		87		14	17		44		32
		2,152		2,117	2,125		1,782		1,449
U.S. small business commercial		75		76	77		70		50
Total commercial		2,227		2,193	2,202		1,852		1,499
Total nonperforming loans and leases		4,952		4,550	4,393		4,056		3,552
Foreclosed properties ⁽¹⁾		164		180	218		275		285
Total nonperforming loans, leases and foreclosed properties ^(2, 3, 4)	\$	5,116	\$	4,730	\$ 4,611	\$	4,331	\$	3,837
			_		 	_			
Fully-insured home loans past due 30 days or more and still accruing	\$	1,090	\$	1,213	\$ 1,153	\$	1,598	\$	1,811
Consumer credit card past due 30 days or more and still accruing		1,689		1,270	1,420		1,900		2,035
Other loans past due 30 days or more and still accruing		3,398		3,322	 2,980		3,904		3,746
Total loans past due 30 days or more and still accruing ^(3, 5, 6)	\$	6,177	\$	5,805	\$ 5,553	\$	7,402	\$	7,592
	_								
Fully-insured home loans past due 90 days or more and still accruing	\$	762	\$	837	\$ 854	\$	951	\$	1,088
Consumer credit card past due 90 days or more and still accruing		903		546	782		991		1,042
Other loans past due 90 days or more and still accruing		417		365	579		384		283
Total loans past due 90 days or more and still accruing ^(3, 5, 6)	\$	2,082	\$	1,748	\$ 2,215	\$	2,326	\$	2,413
Nonperforming loans, leases and foreclosed properties/Total assets (7)		0.18 %		0.17 %	0.17 %		0.17 %		0.16 %
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties ⁽⁷⁾		0.16 /0		0.50	0.47		0.42		0.39
Nonperforming loans and leases/Total loans and leases ⁽⁷⁾		0.54		0.30	0.47		0.42		0.36
Nonperforming toans and feases fordi toans and feases		0.34		0.40	0.44		0.37		0.50
Commercial reservable criticized utilized exposure (8)	\$	38,666	\$	35,710	\$ 25,950	\$	17,400	\$	11,452
Commercial reservable criticized utilized exposure/Commercial reservable utilized exposure (8)		7.31 %		6.55 %	4.51 %		2.84 %		2.09 %
Total commercial criticized utilized exposure/Commercial utilized exposure (8)		7.22		6.34	4.34		2.65		2.00

(1) Foreclosed property balances do not include properties insured by certain government-guaranteed loans, principally loans insured by the Federal Housing Administration (FHA), that entered foreclosure of \$119 million, \$131 million, \$124 million, \$224 million and \$260 million at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively.

(2) Balances do not include past due consumer credit card, consumer loans secured by real estate where repayments are insured by the FHA and individually insured long-term stand-by agreements (fully-insured home loans), and in general, other consumer and commercial loans not secured by real estate.

(3) For periods prior to 2020, balances do not include purchased credit-impaired loans even though the customer may be contractually past due. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the remaining life of the loan.

(4) Balances do not include nonperforming loans held-for-sale of \$359 million, \$184 million, \$151 million, \$223 million and \$239 million and nonperforming loans accounted for under the fair value option of \$11 million, \$9 million, \$79 million, \$6 million and \$6 million at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively.

(5) Balances do not include loans held-for-sale past due 30 days or more and still accruing of \$38 million, \$93 million, \$209 million, \$354 million and \$21 million at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively, and loans held-for-sale past due 90 days or more and still accruing of \$32 million, \$41 million, \$5 million, \$0 and \$11 million at December 31, 2020, September 30, 2020, March 31, 2020, September 30, 2020, March 31, 2020 and December 31, 2019, respectively. At December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, there were \$15 million, \$18 million, \$52 million and \$6 million, respectively, of loans accounted for under the fair value option past due 30 days or more and still accruing interest.

⁽⁶⁾ These balances are excluded from total nonperforming loans, leases and foreclosed properties.

(7) Total assets and total loans and leases do not include loans accounted for under the fair value option of \$6.7 billion, \$7.2 billion, \$9.0 billion, \$9.0 billion and \$8.3 billion at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively.

(8) Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure excludes loans held-for-sale, exposure accounted for under the fair value option and other nonreservable exposure.

Bank of America Corporation and Subsidiaries Nonperforming Loans, Leases and Foreclosed Properties Activity ⁽¹⁾

(Dollars in millions)

	_	Fourth Quarter 2020		Third Quarter 2020		Second Quarter 2020	(First Quarter 2020		Fourth Juarter 2019
Nonperforming Consumer Loans and Leases:										
Balance, beginning of period	\$	2,357	\$	2,191	\$	2,204	\$	2,053	\$	2,189
Additions		860		587		354		477		291
Reductions:										
Paydowns and payoffs		(137)		(113)		(84)		(106)		(121)
Sales		(7)		—		(25)		(6)		(109)
Returns to performing status ⁽²⁾		(325)		(291)		(233)		(165)		(143)
Charge-offs ⁽³⁾		(16)		(13)		(22)		(27)		(31)
Transfers to foreclosed properties		(7)		(4)		(3)		(22)		(23)
Total net additions (reductions) to nonperforming loans and leases		368		166		(13)		151		(136)
Total nonperforming consumer loans and leases, end of period		2,725		2,357		2,191		2,204		2,053
Foreclosed properties		123		135		169		226		229
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$	2,848	\$	2,492	\$	2,360	\$	2,430	\$	2,282
Nonperforming Commercial Loans and Leases ⁽⁴⁾ :										
Balance, beginning of period	\$	2,193	\$	2,202	\$	1,852	\$	1,499	\$	1,287
Additions		1,192		656		889		781		527
Reductions:										
Paydowns		(397)		(216)		(177)		(212)		(169)
Sales		(274)		(50)		(10)		(16)		(22)
Return to performing status ⁽⁵⁾		(127)		(21)		(8)		(16)		(15)
Charge-offs		(313)		(367)		(344)		(184)		(107)
Transfers to foreclosed properties		(2)		—		_		—		(2)
Transfers to loans held-for-sale		(45)		(11)						_
Total net additions (reductions) to nonperforming loans and leases		34		(9)		350		353		212
Total nonperforming commercial loans and leases, end of period		2,227		2,193		2,202		1,852		1,499
Foreclosed properties		41		45		49		49		56
Nonperforming commercial loans, leases and foreclosed properties, end of period	\$	2,268	\$	2,238	\$	2,251	\$	1,901	\$	1,555

⁽¹⁾ For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes to Nonperforming Loans, Leases and Foreclosed Properties table on page 29.

(2) Consumer loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Certain troubled debt restructurings are classified as nonperforming at the time of restructuring and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

(3) Our policy is not to classify consumer credit card and non-bankruptcy related consumer loans not secured by real estate as nonperforming; therefore, the charge-offs on these loans have no impact on nonperforming activity and, accordingly, are excluded from this table.

(4) Includes U.S. small business commercial activity. Small business card loans are excluded as they are not classified as nonperforming.

(5) Commercial loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Troubled debt restructurings are generally classified as performing after a sustained period of demonstrated payment performance.

Bank of America Corporation and Subsidiaries Quarterly Net Charge-offs and Net Charge-off Ratios ⁽¹⁾

(Dollars in millions)

(Donars in millions)		Fourth Quarter 2020		Third Quarter 2020		Second Quarter 2020			First Quarter 2020				Fourth Quarter 2019			
	Am	ount	Percent	Amou	nt	Percent	A	mount	Percent	A	mount	Percent	An	nount	Percent	
Net Charge-offs																
Residential mortgage (2)	\$	(3)	<u> %</u>	\$	(6)	(0.01)%	\$	(20)	(0.03)%	\$	(1)	— %	\$	4	0.01 %	
Home equity ⁽³⁾		(28)	(0.31)		(20)	(0.21)		(14)	(0.14)		(11)	(0.11)		(12)	(0.12)	
Credit card		405	2.06		509	2.49		665	3.10		770	3.28		724	3.03	
Direct/Indirect consumer		38	0.17		18	0.08		26	0.12		40	0.18		39	0.17	
Other consumer		70	n/m		63	n/m		77	n/m		74	n/m		83	n/m	
Total consumer		482	0.44		564	0.50		734	0.65		872	0.75		838	0.72	
U.S. commercial		182	0.25		154	0.20		219	0.26		163	0.21		54	0.07	
Non-U.S. commercial		65	0.28		57	0.23		32	0.12		1	—		(31)	(0.12)	
Total commercial and industrial		247	0.26		211	0.21		251	0.22		164	0.16		23	0.02	
Commercial real estate		101	0.66		106	0.66		57	0.35		6	0.04		21	0.13	
Commercial lease financing		(1)	(0.03)		24	0.53		31	0.66		5	0.10		7	0.13	
		347	0.30		341	0.28		339	0.25		175	0.14		51	0.04	
U.S. small business commercial		52	0.53		67	0.69		73	0.96		75	1.95		70	1.83	
Total commercial		399	0.32		408	0.31		412	0.29		250	0.19		121	0.09	
Total net charge-offs	\$	881	0.38	\$	972	0.40	\$	1,146	0.45	\$	1,122	0.46	\$	959	0.39	
By Business Segment and All Other																
Consumer Banking	\$	563	0.73 %	\$	658	0.82 %	\$	843	1.05 %	\$	963	1.22 %	\$	924	1.18 %	
Global Wealth & Investment Management		9	0.02		(6)	(0.01)		9	0.02		9	0.02		17	0.04	
Global Banking		314	0.37	:	328	0.36		330	0.32		160	0.17		40	0.04	
Global Markets		24	0.13		17	0.10		—	—		7	0.04		9	0.05	
All Other		(29)	(0.53)		(25)	(0.40)		(36)	(0.49)		(17)	(0.19)		(31)	(0.32)	
Total net charge-offs	\$	881	0.38	\$	972	0.40	\$	1,146	0.45	\$	1,122	0.46	\$	959	0.39	

(1) Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category.

(2) Include loan sale net charge-offs (recoveries) of \$0, \$0, \$(16) million and \$0 for the fourth, third, second and first quarters of 2020, and \$2 million for the fourth quarter of 2019, respectively.

⁽³⁾ Includes loan sale net charge-offs (recoveries) of \$0 for all quarters of 2020, and \$9 million for the fourth quarter of 2019.

n/m = not meaningful

Bank of America Corporation and Subsidiaries Annual Net Charge-offs and Net Charge-off Ratios ⁽¹⁾

(Dollars in millions)				D							
		Year Ended December 31 2020 2019									
		Amount	Percent		Amount	Percent					
Net Charge-offs			Tercent			Tercent					
Residential mortgage ⁽²⁾	\$	(30)	(0.01)%	\$	(47)	(0.02)%					
Home equity ⁽³⁾		(73)	(0.19)		(358)	(0.81)					
Credit card		2,349	2.76		2,948	3.12					
Direct/Indirect consumer		122	0.14		209	0.23					
Other consumer		284	n/m		234	n/m					
Total consumer		2,652	0.59		2,986	0.66					
U.S. commercial		718	0.23		256	0.08					
Non-U.S. commercial		155	0.15		84	0.08					
Total commercial and industrial		873	0.21		340	0.08					
Commercial real estate		270	0.43		29	0.05					
Commercial lease financing		59	0.32		21	0.10					
		1,202	0.24		390	0.08					
U.S. small business commercial		267	0.86		272	1.83					
Total commercial		1,469	0.28		662	0.13					
Total net charge-offs	\$	4,121	0.42	\$	3,648	0.38					
Dr. Dusiness Segment and All Other											
By Business Segment and All Other Consumer Banking	S	3,027	0.96 %	\$	3,669	1.22 %					
Global Wealth & Investment Management	¢.	21	0.90 /0	Ψ	80	0.05					
Global Banking		1,132	0.30		367	0.10					
Global Markets		48	0.07		9	0.01					
All Other		(107)	(0.38)		(477)	(1.13)					
Total net charge-offs	5	4,121	0.42	\$	3,648	0.38					

(1) Net charge-off ratios are calculated as net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category.

(2) Includes loan sale net recoveries of \$16 million and \$33 million for the years ended December 31, 2020 and 2019.

⁽³⁾ Includes loan sale net recoveries of \$0 and \$258 million for the years ended December 31, 2020 and 2019.

n/m = not meaningful

Bank of America Corporation and Subsidiaries Allocation of the Allowance for Credit Losses by Product Type

(Dollars in millions)								
	Decer	nber 31, 2020	Septen	nber 30, 2020	Janu	ary 1, 2020	Decen	nber 31, 2019
	Amount	Percent of Loans and Leases Outstanding ^(1, 2)	Amount	Percent of Loans and Leases Outstanding ^(1, 2)	Amount	Percent of Loans and Leases Outstanding ^(1, 2)	Amount	Percent of Loans and Leases Outstanding ^(1, 2)
Allowance for loan and lease losses								
Residential mortgage	\$ 459	0.21%	\$ 457	0.20%	\$ 212	0.09%	\$ 325	0.14%
Home equity	399	1.16	398	1.09	228	0.57	221	0.55
Credit card	8,420	10.70	8,972	11.24	6,809	6.98	3,710	3.80
Direct/Indirect consumer	752	0.82	800	0.89	566	0.62	234	0.26
Other consumer	41	n/m	64	n/m	55	n/m	52	n/m
Total consumer	10,071	2.35	10,691	2.43	7,870	1.69	4,542	0.98
U.S. commercial ⁽³⁾	5,043	1.55	5,163	1.55	2,723	0.84	3,015	0.94
Non-U.S.commercial	1,241	1.37	1,353	1.41	668	0.64	658	0.63
Commercial real estate	2,285	3.79	2,283	3.66	1,036	1.65	1,042	1.66
Commercial lease financing	162	0.95	106	0.60	61	0.31	159	0.80
Total commercial	8,731	1.77	8,905	1.75	4,488	0.88	4,874	0.96
Allowance for loan and lease losses	18,802	2.04	19,596	2.07	12,358	1.27	9,416	0.97
Reserve for unfunded lending commitments	1,878		1,910		1,123	_	813	
Allowance for credit losses	\$ 20,680		\$ 21,506	:	\$ 13,481	:	\$ 10,229	
Asset Quality Indicators								
Allowance for loan and lease losses/Total loans and leases $^{\left(2\right)}$		2.04%		2.07%		1.27%		0.97%
Allowance for loan and lease losses/Total nonperforming loans and leases ⁽⁴⁾		380		431		331		265
Ratio of the allowance for loan and lease losses/ Annualized net charge-offs		5.37		5.07		n/m		2.48

(1) Ratios are calculated as allowance for loan and lease losses as a percentage of loans and leases outstanding excluding loans accounted for under the fair value option. Consumer loans accounted for under the fair value option include residential mortgage loans of \$298 million, \$314 million, \$257 million and \$257 million and home equity loans of \$437 million, \$343 million, \$337 million and \$337 million at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively. Commercial loans accounted for under the fair value option include U.S. commercial loans of \$2.9 billion, \$3.4 billion, \$5.1 billion and \$4.7 billion and non-U.S. commercial loans of \$3.0 billion, \$3.2 billion, \$3.2 billion and \$3.1 billion at December 31, 2020, January 1, 2020 and December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively.

(2) Total loans and leases do not include loans accounted for under the fair value option of \$6.7 billion, \$7.2 billion, \$8.9 billion and \$8.3 billion at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively.

(3) Includes allowance for loan and lease losses for U.S. small business commercial loans of \$1.5 billion, \$1.5 billion, \$831 million and \$523 million at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively.

(4) Allowance for loan and lease losses includes \$9.9 billion, \$10.3 billion, \$7.5 billion and \$4.2 billion allocated to products (primarily the Consumer Lending portfolios within *Consumer Banking*) that are excluded from nonperforming loans and leases at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively. Excluding these amounts, allowance for loan and lease losses as a percentage of total nonperforming loans and leases was 181 percent, 204 percent, 129 percent and 148 percent at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively.

n/m = not meaningful

Bank of America Corporation and Subsidiaries Reconciliations to GAAP Financial Measures

(Dollars in millions, except per share information)

The Corporation evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders' equity measures the Corporation's net income applicable to common shareholders as a percentage of adjusted average common shareholders' equity. The tangible common equity ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible shareholders' equity measures the Corporation's net income as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible shareholders' equity measures the Corporation's net income as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common shareholders' equity divided by ending common shares outstanding. These measures are used to evaluate the Corporation's use of equity. In addition, profitability, relationship and investment models all use return on average tangible shareholders' equity as key measures to support our overall growth goals.

See the tables below for reconciliations of these non-GAAP financial measures to the most closely related financial measures defined by GAAP for the years ended December 31, 2020 and 2019 and the three months ended December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently.

	Year Decem				Fourth Duarter	Thi Oua		Second Quarter			First Juarter		Fourth Ouarter
	2020		2019	<u> </u>	2020	202			2020		2020	_	2019
Reconciliation of income before income taxes to pretax, pre-provision income													
Income before income taxes	\$ 18,995	\$	32,754	\$	6,119	\$ 4	1,546	\$	3,799	\$	4,531	\$	8,169
Provision for credit losses	11,320		3,590		53	I	1,389		5,117		4,761		941
Pretax, pre-provision income	\$ 30,315	\$	36,344	\$	6,172	\$ 5	5,935	\$	8,916	\$	9,292	\$	9,110
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity													
Shareholders' equity	\$ 267,309	\$	267,889	\$	271,020	\$ 267	7,323	\$	266,316	\$ 2	264,534	\$	266,900
Goodwill	(68,951)		(68,951)		(68,951)	(68	3,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)	(1,862)		(1,721)		(2,173)	(1	1,976)		(1,640)		(1,655)		(1,678)
Related deferred tax liabilities	821		773		910		855		790		728		730
Tangible shareholders' equity	\$ 197,317	\$	197,990	\$	200,806	\$ 193	7,251	\$	196,515	\$	194,656	\$	197,001
Preferred stock	(23,624)		(23,036)		(24,180)	(23	3,427)		(23,427)		(23,456)		(23,461)
Tangible common shareholders' equity	\$ 173,693	\$	174,954	\$	176,626	\$ 173	3,824	\$	173,088	\$	171,200	\$	173,540
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period-end tangible common shareholders' equity													
Shareholders' equity	\$ 272,924	\$	264,810	\$	272,924	\$ 268	8,850	\$	265,637	\$ 3	264,918	\$	264,810
Goodwill	(68,951)		(68,951)		(68,951)	(68	8,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)	(2,151)		(1,661)		(2,151)	(2	2,185)		(1,630)		(1,646)		(1,661)
Related deferred tax liabilities	920		713		920		910		789		790		713
Tangible shareholders' equity	\$ 202,742	\$	194,911	\$	202,742	\$ 198	3,624	\$	195,845	\$	195,111	\$	194,911
Preferred stock	(24,510)		(23,401)		(24,510)	(23	3,427)		(23,427)		(23,427)		(23,401)
Tangible common shareholders' equity	\$ 178,232	\$	171,510	\$	178,232	\$ 175	5,197	\$	172,418	\$	171,684	\$	171,510
Reconciliation of period-end assets to period-end tangible assets													
Assets	\$2,819,627	\$2	,434,079	\$2	,819,627	\$2,73	8,452	\$2	,741,688	\$2,	619,954	\$2	2,434,079
Goodwill	(68,951)		(68,951)		(68,951)	(68	8,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)	(2,151)		(1,661)		(2,151)	(2	2,185)		(1,630)		(1,646)		(1,661)
Related deferred tax liabilities	920		713		920		910	_	789		790	_	713
Tangible assets	\$2,749,445	\$2	,364,180	\$2	,749,445	\$2,66	8,226	\$2	,671,896	\$2,	550,147	\$2	2,364,180
Book value per share of common stock													
Common shareholders' equity	\$ 248,414	\$	241,409	\$	248,414	\$ 245	5,423	\$	242,210	\$ 2	241,491	\$	241,409
Ending common shares issued and outstanding	8,650.8		8,836.1		8,650.8	8,6	661.5		8,664.1		8,675.5		8,836.1
Book value per share of common stock	\$ 28.72	\$	27.32	\$	28.72	\$ 2	28.33	\$	27.96	\$	27.84	\$	27.32
Tangible book value per share of common stock													
Tangible common shareholders' equity	\$ 178,232	\$	171,510	\$	178,232	\$ 175	5,197	\$	172,418	\$	171,684	\$	171,510
Ending common shares issued and outstanding	8,650.8		8,836.1		8,650.8	8,6	661.5		8,664.1		8,675.5		8,836.1
Tangible book value per share of common stock	\$ 20.60	\$	19.41	\$	20.60	\$ 2	20.23	\$	19.90	\$	19.79	\$	19.41

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.