

For use at 12:00 noon, eastern time

June 8, 2023



FEDERAL RESERVE STATISTICAL RELEASE

Z.1

Financial Accounts of the United States

Flow of Funds, Balance Sheets,
and Integrated Macroeconomic Accounts

First Quarter 2023

Recent Developments in Household Net Worth and Domestic Nonfinancial Debt

The net worth of households and nonprofits rose to \$148.8 trillion during the first quarter of 2023. The value of directly and indirectly held corporate equities increased \$2.4 trillion and the value of real estate decreased \$0.6 trillion.

Domestic nonfinancial debt outstanding was \$69.5 trillion at the end of the first quarter of 2023, of which household debt was \$19.2 trillion, nonfinancial business debt was \$20.0 trillion, and total government debt was \$30.4 trillion.

Domestic nonfinancial debt expanded 3.5 percent at an annual rate in the first quarter of 2023, up from an annual rate of 3.2 percent in the previous quarter.

Household debt increased 2.2 percent at an annual rate in the first quarter of 2023. Consumer credit grew at an

annual rate of 4.3 percent, while mortgage debt (excluding charge-offs) grew at an annual rate of 2.5 percent.

Nonfinancial business debt rose at an annual rate of 3.8 percent in the first quarter of 2023, up from a 3.4 percent annual rate in the previous quarter.

Federal government debt increased 4.5 percent at an annual rate in the first quarter of 2023, up from a 4 percent annual rate in the previous quarter.

State and local government debt expanded at an annual rate of 1.2 percent in the first quarter of 2023, after contracting at an annual rate of 5.2 percent in the previous quarter.

Household Net Worth and Growth of Domestic Nonfinancial Debt

Year	Household net worth ¹	Growth of domestic nonfinancial debt ²				
		Total	Households	Businesses	Federal government	State and local gov'ts
2013	80,685	4.2	2.3	4.9	6.7	-0.2
2014	86,813	3.8	1.1	6.8	5.4	-2.2
2015	89,856	4.5	2.6	7.0	5.0	0.5
2016	94,893	4.4	3.2	5.1	5.6	1.0
2017	103,620	4.2	4.0	6.1	3.7	0.0
2018	104,185	4.8	3.2	4.5	7.6	-1.2
2019	116,757	4.7	3.5	4.6	6.6	0.0
2020	131,376	12.4	3.4	9.5	24.1	2.9
2021	150,410	6.4	7.6	4.9	7.1	2.1
2022	145,810	5.7	6.4	5.8	6.1	-1.6
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2021:	Q1	136,392	5.0	6.2	4.6	3.4
	Q2	142,688	7.2	7.5	11.2	3.2
	Q3	146,015	3.7	7.7	0.1	3.0
	Q4	150,410	8.8	8.2	12.1	-1.0
2022:	Q1	152,594	8.4	8.2	10.2	-2.4
	Q2	147,200	6.3	7.2	5.6	1.6
	Q3	144,191	4.6	6.4	4.2	-0.6
	Q4	145,810	3.2	3.3	4.0	-5.2
2023:	Q1	148,835	3.5	2.2	4.5	1.2

1. Shown on table B.101, which includes nonprofit organizations. Billions of dollars; amounts outstanding end of period, not seasonally adjusted.

2. Percentage changes calculated as transactions at a seasonally adjusted annual rate divided by previous quarter's seasonally adjusted level, shown at an annual rate.

Release Highlights

First Quarter 2023

Topic	Description
Other loans and advances, margin accounts and cash accounts at security brokers and dealers	Beginning 2000:Q1, additional detail has been added to margin accounts and cash accounts at security brokers and dealers shown on the instrument table for other loans and advances (tables F.216 and L.216). Security brokers and dealers sector (tables F.130 and L.130) receivables from customers and noncustomers are now reported separately for margin accounts. Similarly, security brokers and dealers sector payables to customers and noncustomers are now reported separately for cash accounts. The customer and noncustomer detail are combined in the customer series prior to 2000:Q1.
Monetary authority Bank Term Funding Program loans and other credit extensions	Additional detail has been added to the monetary authority sector (tables F.109 and L.109) interbank loans for loans to U.S.-chartered depository institutions provided under the new Bank Term Funding Program and other credit extensions, consistent with the H.4.1 Federal Reserve Balance Sheet: Factors Affecting Reserve Balances statistical release.
Residential real estate revision	Beginning 2021:Q2, the value of owner-occupied residential real estate shown on the Balance sheet for households and nonprofit organizations (tables B.101, R.101, and B.101.h) has been revised due to the incorporation of updated housing value estimates from a new Zillow automated valuation model (AVM).
Rest of the world holdings of municipal securities	Beginning 2012:Q1, rest of the world (tables F.133 and L.133) holdings of municipal securities are now reported at market value.
Nonprofit organizations benchmark data for Section 501(c)(3-9) nonprofit organizations and private foundations	Nonprofit organizations data (tables F.101, L.101, B.101, R.101, and B.101.n) have been revised beginning 2019 to reflect new Internal Revenue Service Statistics of Income (IRS/SOI) data for Section 501(c)(3-9) nonprofit organizations and private foundations for 2019. (Section 4947(a)(1) Nonexempt Charitable Trusts data have not revised).
Nonfinancial corporate business benchmark	Assets of the nonfinancial corporate business sector (tables F.103, L.103, B.103, and R.103) have been revised from 2021:Q1 forward to reflect new data for partnerships and sole proprietorships from the Internal Revenue Service (IRS) Statistics of Income (SOI) for 2021.
Nonfinancial noncorporate business benchmark	Nonfinancial noncorporate business sector data (tables F.104, L.104, B.104, and R.104) have been revised beginning 2020:Q1 to reflect new benchmark data from the Internal Revenue Service (IRS) Statistics of Income (SOI) for 2020.

Explanatory Notes

Financial Accounts of the United States

The Statistical Release Z.1, *Financial Accounts of the United States*, or Financial Accounts, is organized into the following sections:

- Matrices summarizing transactions and levels across sectors and tables on debt growth, net national wealth, gross domestic product (GDP), national income, saving, and so on
- Transactions of financial assets and liabilities, by sector and by financial instrument
- Levels of financial assets and liabilities, by sector and by financial instrument
- Balance sheets, including nonfinancial assets, and changes in net worth for households and nonprofit organizations, nonfinancial corporate businesses, and nonfinancial noncorporate businesses
- Supplementary tables including balance sheets for the household sector, nonprofit organization sector, the household and nonprofit organization sector with additional equity and debt detail, and domestic hedge funds, as well as tables detailing stocks and flows of fixed assets
- Integrated Macroeconomic Accounts (IMA)

The IMA relate production, income, saving, and capital formation from the Bureau of Economic Analysis's (BEA) national income and product accounts (NIPA) to changes in net worth from the Financial Accounts on a sector-by-sector basis. The IMA are published jointly by the Federal Reserve Board and BEA and are based on international guidelines and terminology as defined in the System of National Accounts (SNA2008).

Federal Reserve Board staff have taken many steps over the past several years to conform the Financial Accounts with the SNA2008 guidelines. Nonetheless, a few important differences remain, in particular, the following in the Financial Accounts:

- The purchase of consumer durables is treated as investment rather than as consumption.
- Nonfinancial noncorporate businesses (which are often small businesses) are shown in a separate sector rather than being included in the household sector.
- Some debt securities are recorded at book value rather than market value.

Concepts of Levels and Transactions in the SNA and the Financial Accounts

The level of an asset or liability (also referred to as the “stock” or “outstanding”) measures the value of the asset or liability in existence at a point in time. In the Financial Accounts, the levels are reported as of the end of each calendar quarter. In the SNA2008, the change in the level from one period to the next is called the *economic flow*, and can be decomposed into three broad elements: *transactions*, which measure the exchange of assets; *valuations*, which measure holding gains and losses; and *other changes in volume*, which measure discontinuities or breaks in time series due to disaster losses or a change in source data or definition. In practice, other volume changes are relatively rare, and valuations occur mainly for series carried at market value (such as corporate equities, real estate, and some debt securities), so for many series the change in the level is equal to the transactions element.

Growth Rates

Growth rates calculated from levels include valuations and other changes in volume. In order to isolate the effect of transactions on the growth of a given asset or liability, users should calculate the ratio of transactions in a given period to the level in the preceding period.

Growth rates in table D.1 are calculated by dividing transactions at a seasonally adjusted annual rate from table D.2 by seasonally adjusted levels at the end of the previous period from table D.3. Growth rates calculated from changes in unadjusted levels may differ from those in table D.1.

Seasonal Adjustment

Seasonal factors are recalculated and updated with the December release of third-quarter data. Series that exhibit significant seasonal patterns are adjusted. Seasonal factors are generated using the X-13-ARIMA seasonal adjustment program from the U.S. Census Bureau, estimated using the most recent 10 years of transaction data. Due to distortions of seasonal patterns caused by financial crises, seasonal factors for affected series are extrapolated using pre-crisis data until several years of post-crisis data are available. Seasonally adjusted levels shown in table D.3 are derived by carrying forward year-end levels by seasonally adjusted transactions.

Data Revisions

Data shown for the most recent quarters are based on preliminary and potentially incomplete information. A summary list of the most recent data available for each sector is provided in a table following these notes. Nonetheless, when source data are revised or estimation methods are improved, all data are subject to revision. There is no specific revision schedule; rather, data are revised on an ongoing basis. In each release of the Financial Accounts, major revisions are highlighted at the beginning of the publication.

Discrepancies

The data in the Financial Accounts come from a large variety of sources and are subject to limitations and uncertainty due to measurement errors, missing information, and incompatibilities among data sources. The size of this uncertainty cannot be quantified, but its existence is acknowledged by the inclusion of “statistical discrepancies” for various sectors and financial instruments.

The discrepancy for a given sector is defined as the difference between the aggregate value of the sector’s sources of funds and the value of its uses of funds. Sources of funds are gross savings less net capital transfers paid and net increase in liabilities and equity; uses of funds are capital expenditures and the net acquisition of financial assets. If a sector’s sources of funds are greater than its uses of funds, the sector is a net lender of funds in the accounts. In the reverse case, the sector would be a net borrower of funds. Most of the data for deriving gross savings come from the BEA’s NIPA. For a financial instrument category, the discrepancy is defined as the difference between the measurement of funds raised through the financial instrument and funds disbursed through that instrument. The relative size of the statistical discrepancy is one indication of the quality of the underlying source data. Note that differences in seasonal adjustment procedures sometimes result in quarterly discrepancies that partially or completely offset each other in the annual data.

Financial Accounts Guide

Substantially more detail on the construction of the Financial Accounts is available in the *Financial Accounts Guide*, which provides interactive, online documentation for each data series. The tools and descriptions in the guide are designed to help users understand the structure and content of the Financial Accounts.

Each input and calculated series in the Z.1 is identified according to a unique string of patterned numbers and letters. The series structure page of the guide provides a

breakdown of what the letters and numbers represent in the series mnemonics. Some data submissions to international organizations are also available in the guide. The guide is updated with the quarterly release and is available online:

www.federalreserve.gov/apps/fof

Enhanced Financial Accounts and Data Visualization

Additional supplementary information is available online in the Enhanced Financial Accounts, which augment the Financial Accounts with finer detail, additional types of activities, higher-frequency data, and more-disaggregated data. Links to the Enhanced Financial Accounts are available from both the *Financial Accounts Guide* page and the main release page. In addition, interactive online data visualizations are available for selected components of the Financial Accounts and Enhanced Financial Accounts. Links are available also on the same pages.

Production Schedule

The Financial Accounts are published four times per year, about 10 weeks following the end of each calendar quarter. The publication is available online:

www.federalreserve.gov/releases/Z1

This website also provides CSV files of quarterly data for transactions at a seasonally adjusted annual rate, unadjusted transactions, levels outstanding, balance sheets, debt tables, supplementary tables, and the IMA.

In addition, the data are available as customizable datasets through the Federal Reserve Board’s Data Download Program online:

www.federalreserve.gov/datadownload/default.htm

Print Subscription Information

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 20th Street and Constitution Avenue, N.W.
 Washington, DC 20551
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Description of Most Recent Data Available

Sector Table	Available at time of publication
National income and product accounts (NIPA) (various tables)	Second estimate, seasonally adjusted, for 2023:Q1. Corporate profits through 2023:Q1 (preliminary). Government receipts and expenditures unadjusted transactions from 1952:Q1 forward. GDP and income unadjusted transactions from 2002:Q1 forward. Many BEA series are downloaded via Haver Analytics.
Households and nonprofit organizations sector (tables F.101 and L.101)	Estimates are largely residual, derived from other sectors' data. Data for consumer credit, which are estimated directly, are available through 2023:Q1. Internal Revenue Service <i>Statistics of Income</i> (IRS/SOI) data for Section 501(c)(3-9) nonprofit organizations through 2019. Private foundations and Section 4947(a)(1) Nonexempt Charitable Trusts are available through 2018 (table B.101.n). Data on hedge funds from SEC forms PF and ADV through 2022:Q4 (table B.101.f).
Nonfinancial corporate business (tables F.103 and L.103)	<i>Quarterly Financial Report</i> (QFR) of the Census Bureau through 2023:Q1; IRS/SOI data through 2021. Securities offerings, mortgages, bank loans, commercial paper, and other loans through 2023:Q1. Corporate farm data through 2021; USDA forecast through 2023:Q1.
Nonfinancial noncorporate business (tables F.104 and L.104)	IRS/SOI data through 2020; bank and finance company loans, and mortgage borrowing through 2023:Q1. Noncorporate farm data through 2021; USDA forecast through 2023:Q1.
Federal government (tables F.106 and L.106)	<i>Monthly Treasury Statement of Receipts and Outlays</i> , <i>Monthly Statement of the Public Debt</i> and Loan program data through 2023:Q1.
State and local governments (tables F.107 and L.107)	Gross offerings and retirements of municipal securities, deposits at banks, and nonmarketable U.S. government security issues through 2022:Q4. Data for total financial assets from Census Bureau through 2019:Q2. Additional financial asset detail from comprehensive annual financial reports of state and local governments through 2011:Q2.
Monetary authority (tables F.109 and L.109)	Market value level of debt securities through 2022:Q4. All other data through 2023:Q1.
U.S.-chartered depository institutions (tables F.111 and L.111)	All data through 2023:Q1.
Foreign banking offices in U.S. (tables F.112 and L.112)	All data through 2023:Q1.
Banks in U.S.-affiliated areas (tables F.113 and L.113)	All data through 2023:Q1.
Credit unions (tables F.114 and L.114)	Credit Union National Association and Corporate Call Reports through 2023:Q1. Natural person Call Reports through 2022:Q4.
Property-casualty insurance companies (tables F.115 and L.115)	All data through 2023:Q1 (excluding NJ-domiciled firms).

Sector Table	Available at time of publication
Life insurance companies (tables F.116 and L.116)	All data through 2023:Q1 (NJ-domiciled firms extrapolated).
Private pension funds (tables F.118 and L.118)	Internal Revenue Service/Department of Labor Form 5500 data through 2020. Investment Company Institute data through 2022:Q4. BEA annual actuarial liability data through 2021:Q4.
Federal government retirement funds (tables F.119 and L.119)	Data from the <i>Monthly Treasury Statement of Receipts and Outlays</i> , the Thrift Savings Plan, and the National Railroad Retirement Investment Trust through 2023:Q1. BEA annual actuarial liability data through 2021:Q4.
State and local government employee retirement funds (tables F.120 and L.120)	Census Bureau Annual Survey of Public Pensions through 2021:Q2. Quarterly Survey of Public Pensions through 2022:Q4. Investment Company Institute data through 2022:Q4. BEA annual actuarial liability data through 2021:Q4.
Money market funds (tables F.121 and L.121)	All data through 2023:Q1.
Mutual funds (tables F.122 and L.122)	All data through 2023:Q1.
Closed-end funds (tables F.123 and L.123)	All data through 2023:Q1.
Exchange-traded funds (tables F.124 and L.124)	All data through 2023:Q1.
Government-sponsored enterprises (GSEs) (tables F.125 and L.125)	Data for Fannie Mae, Freddie Mac, REFCORP, Farmer Mac, FCS, and FHLB through 2023:Q1.
Agency- and GSE-backed mortgage pools (tables F.126 and L.126)	Data for Freddie Mac, Fannie Mae, Farmer Mac, and Ginnie Mae through 2023:Q1.
Issuers of asset-backed securities (ABS) (tables F.127 and L.127)	All data for private mortgage pools, consumer credit, business loans, student loans, consumer leases, and trade credit securitization through 2023:Q1.
Finance companies (tables F.128 and L.128)	All data through 2023:Q1.
Real estate investment trusts (REITs) (tables F.129 and L.129)	All data through 2023:Q1.
Security brokers and dealers (tables F.130 and L.130)	FOCUS and FOOGS reports through 2023:Q1.
Holding companies (table F.131 and L.131)	All data through 2023:Q1.
Other financial business (tables F.132 and L.132)	Estimates are largely residual, derived from other sectors' data. Central clearing party data through 2023:Q1.
Rest of the world (tables F.133 and L.133)	NIPA estimates, depository institutions' Call Reports, and Treasury International Capital System through 2023:Q1. International investment position and international transaction accounts through 2022:Q4.

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Financial Accounts Matrix--Transactions for 2022

(Billions of dollars; seasonally adjusted)

	Instrument Discrepancy																		
	Households and Nonprofit Organizations				Nonfinancial Business				Federal Government		State and Local Governments		Domestic Nonfinancial Sectors		Domestic Financial Sectors		Rest of the World		All Sectors
	U (1)	S (2)	U (3)	S (4)	U (5)	S (6)	U (7)	S (8)	U (9)	S (10)	U (11)	S (12)	U (13)	S (14)	U (15)	S (16)	U (15)	S (16)	(17)
1 Gross saving less net cap. transfers	-	3484.2	-	3234.1	-	-845.9	-	549.6	-	6421.9	-	259.6	-	999.9	-	7681.4	-	--	
2 Capital consumption	-	2339.8	-	2445.1	-	347.6	-	368.9	-	5501.3	-	322.9	-	999.9	-	5824.2	-	--	
3 Net saving (1 less 2)	-	1144.5	-	789.0	-	-1193.5	-	180.7	-	920.6	-	-63.3	-	999.9	-	1857.2	-	--	
4 Gross investment (5 plus 11)	4037.7	-	3120.5	-	-1022.8	-	638.1	-	6773.5	-	905.5	-	328.4	-	8007.4	-	-326.0		
5 Capital expenditures	3191.8	-	3221.1	-	269.6	-	497.0	-	7179.5	-	345.4	-	-0.1	-	7524.7	-	156.7		
6 Consumer durables	-	-	-	-	-	-	-	-	2035.2	-	-	-	-	-	-	2035.2	-	--	
7 Residential	924.0	-	200.6	-	0.5	-	9.0	-	1134.1	-	1.9	-	-	-	-	1136.0	-	--	
8 Nonresidential	247.5	-	2756.1	-	377.2	-	470.4	-	3851.2	-	343.4	-	-	-	-	4194.7	-	--	
9 Inventory change	-	-	158.9	-	-	-	-	-	158.9	-	-	-	-	-	-	158.9	-	--	
10 Nonproduced nonfinancial assets	-14.8	-	105.5	-	-108.1	-	17.6	-	0.1	-	-	-	-0.1	-	-	-	-	--	
11 Net lending (+) or net borrowing (-)	845.9	-	-100.6	-	-1292.4	-	141.2	-	-405.9	-	560.1	-	328.5	-	482.7	-	-482.7		
12 Net acquisition of financial assets	2030.3	-	858.6	-	109.6	-	402.8	-	3401.3	-	2358.1	-	1426.1	-	7185.6	-	--		
13 Net increase in liabilities and equity	-	-	1184.4	-	959.2	-	-	-	261.6	-	3807.3	-	1798.0	-	1097.6	-	6702.9		
14 U.S. official reserve assets	-	-	-	-	5.8	0.0	-	-	5.8	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	--	
15 SDR certificates	-	-	-	-	-	0.0	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	
16 Treasury currency	-	-	-	-	-	-0.4	-	-	-	-0.4	0.6	-	-	-	-	0.6	-0.4	-1.1	
17 Foreign deposits	4.1	-	17.8	-	-	-	-	-	21.9	-	-7.7	-	-	-	-	90.1	14.3	90.1	
18 Interbank claims	-	-	-	-	-	-	-	-	-	-	-967.4	-	192.1	-	-	-	-795.8	75.9	
19 Checkable dep. and currency	351.4	-	42.6	-	14.7	-	454.1	-	-51.7	-	455.9	13.8	-	-	-	416.2	415.9	-0.3	
20 Time and savings deposits	-785.5	-	70.8	-	-1.0	-	-12.4	-	-728.2	-	123.4	-616.9	-12.1	-	-	-	-616.9	--	
21 Money market fund shares	272.9	-	-67.2	-	-	-	9.8	-	215.5	-	-217.1	17.6	-	-	-	17.6	17.6	--	
22 Fed. funds and security repos	-	-	-2.0	-	-	-	10.0	-	8.0	-	-	772.7	720.3	48.8	-	829.5	708.5	-121.0	
23 Debt securities	1695.5	-0.7	53.2	0.0	1546.9	336.3	-54.0	-	2024.5	1545.4	197.5	1375.1	880.7	182.3	3102.8	3102.8	3102.8	--	
24 Open market paper	-	-	-48.1	59.3	-	4.0	-	-	-44.1	59.3	141.3	206.4	54.7	-113.8	151.9	-	-	--	
25 Treasury securities	1225.2	-	34.3	-	-	1546.9	300.1	-	1539.6	1546.9	-388.7	-	375.9	-	1546.9	1546.9	--		
26 Agency- and GSE-backed sec.	631.3	-	6.1	-	0.0	0.0	36.3	-	673.0	0.0	56.1	797.4	249.6	-	979.4	979.4	--		
27 Municipal securities	28.4	-0.7	0.4	-	-	-	-6.4	-	-54.0	35.2	-53.9	-	4.7	-	-	-53.9	-53.9	--	
28 Corporate and fin. bonds	-189.4	-	-7.0	0.0	-	-10.5	-	-	-199.9	-7.0	482.6	189.3	195.7	-	296.1	478.4	-	--	
29 Loans	-74.7	1153.5	16.2	1028.3	152.5	0.0	7.7	0.7	101.6	2182.6	2483.9	396.0	93.3	100.2	2678.8	2678.8	2678.8	--	
30 Depository inst. loans n.e.c.	-	68.8	-	340.9	-	-	-	-	-	409.7	472.6	-30.5	-	93.4	472.6	472.6	--		
31 Other loans and advances	-70.8	-	-128.5	-	222.7	88.1	0.0	-	0.7	17.4	94.9	400.7	409.6	93.3	6.8	511.3	511.3	--	
32 Mortgages	-1.8	858.3	16.2	464.7	13.4	0.0	7.7	-	35.4	1323.0	1304.4	16.9	-	-	-	1339.9	1339.9	--	
33 Consumer credit	-2.2	354.9	-0.0	-	51.0	-	-	-	48.8	354.9	306.2	-	-	-	-	354.9	354.9	--	
34 Corporate equities	713.8	-	-614.7	0.0	-	-3.4	-	549.2	-	-614.7	-136.1	532.9	-	234.5	152.6	152.6	--		
35 Mutual fund shares	-676.9	-	-4.4	-	-	1.2	-	-	-680.1	-	-206.3	-800.6	79.8	-	-800.6	-800.6	-800.6	--	
36 Trade credit	6.9	33.1	237.7	284.3	0.1	47.6	26.6	61.8	-	271.4	426.8	26.2	29.0	44.8	-2.0	342.4	453.9	111.5	
37 Life insurance reserves	59.4	-	-	-	0.4	-	-	-	59.4	0.4	4.9	72.1	0.1	-8.1	64.4	-	64.4	--	
38 Pension entitlements	439.5	-	-	-	-	-	-	-	439.5	-	104.5	458.2	0.5	86.3	544.5	544.5	544.5	--	
39 Taxes payable	-	-	-40.8	-94.7	-	11.5	-	-83.2	-	40.8	-	-79.5	-	-	-83.2	-83.2	44.6		
40 Equity in noncorp. business	-66.0	-	-69.7	-	-	-	-	-66.0	-	-69.7	-	3.7	-	-	-66.0	-66.0	--		
41 U.S. direct investment: debt	-	-	-18.4	-	-	-	-	-	-18.4	-	-	-13.0	-	-	-31.4	-31.4	--		
42 U.S. direct investment: equity	-	-	350.6	-	-	-	-	-	-	350.6	-	83.4	-	-	-434.0	434.0	--		
43 Foreign direct investment: debt	-	-	49.6	-	-	-	-	-	-	49.6	-	-36.7	12.9	-	-	12.9	12.9	--	
44 Foreign direct investment: equity	89.9	-1.5	380.6	-62.6	4.3	-192.5	0.9	253.1	-	475.8	-3.4	154.2	51.1	7.2	17.7	305.5	305.5	--	
45 Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-645.9	-	671.5	-	637.1	65.4	-571.8	
46 Sector discrepancies (1 less 4)	-553.5	-	113.6	-	176.9	-	-8.6	-	-351.6	-	-	-	-	-	-	-326.0	-	-326.0	

General Notes: U = use of funds; S = source of funds. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and federal government.

Summary

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Summary

	Households and Nonprofit Organizations	Nonfinancial Business			Federal Government			State and Local Governments			Domestic Nonfinancial Sectors			Domestic Financial Sectors			Rest of the World			All Sectors			Instrument Discrepancy		
		U	S	(1)	U	S	(2)	U	S	(3)	U	S	(4)	U	S	(5)	U	S	(6)	U	S	(7)	U	S	(8)
1	Cross saving less net cap. transfers	--	156000105	--	146000105	--	316000105	--	216000105	--	386000105	--	796000105	--	266000105	--	266000105	--	896000105	--	886300005	--	890603605	--	90705005
2	Capital consumption	--	156300005	--	146300005	--	316300001	--	216300001	--	386300005	--	796300005	--	266000105	--	266000105	--	89500005	--	89500005	--	906000105	--	906000105
3	Net saving (1 less 2)	--	156000305	--	146000305	--	316000305	--	216000305	--	386000305	--	796000305	--	265000005	--	265400005	--	89500005	--	89500005	--	90705005	--	90705005
4	Gross investment (5 plus 11)	155000005	--	145000005	--	315000005	--	215000005	--	385000005	--	795000005	--	265000005	--	265400005	--	89500005	--	89500005	--	90705005	--	90705005	
5	Capital expenditures	155050005	--	145050005	--	315050005	--	215050005	--	385050005	--	795050005	--	265050005	--	265450005	--	895050005	--	895050005	--	90705005	--	90705005	
6	Consumer durables	155110003	--	145012005	--	315012005	--	215012003	--	385012003	--	795012003	--	265012003	--	265412003	--	895012003	--	895012003	--	90705005	--	90705005	
7	Residential	155012005	--	145013005	--	315013005	--	215013005	--	385013005	--	795013005	--	265013005	--	265413005	--	895013005	--	895013005	--	90705005	--	90705005	
8	Nonresidential	165013005	--	145020005	--	315420003	--	215420003	--	385420005	--	795420005	--	265420005	--	265420005	--	895420005	--	895420005	--	90705005	--	90705005	
9	Inventory changes	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
10	Nonproduced nonfinancial assets	155420003	--	105420005	--	315000005	--	215000005	--	385000005	--	795000005	--	265000005	--	265000005	--	895000005	--	895000005	--	905000005	--	905000005	
11	Net lending (+) or net borrowing (-)	155000005	--	145000005	--	314000005	--	214000005	--	384000005	--	794000005	--	264000005	--	264000005	--	894000005	--	894000005	--	894194005	--	894194005	
12	Net acquisition of financial assets	154000005	--	154190005	--	144190005	--	314190005	--	214190005	--	384190005	--	794190005	--	263011005	--	263011005	--	893011005	--	893111005	--	903012005	
13	Net increase in liabilities and equity	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
14	U.S. official reserve assets	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15	SDR certificates	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16	Treasury currency	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
17	Foreign deposits	153091003	--	103091003	--	313011303	--	213011303	--	313011303	--	713011303	--	263011303	--	263011303	--	713011303	--	713011303	--	713011303	--	903012005	
18	Interbank claims	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
19	Checkable dep. and currency	153020005	--	143020005	--	313030003	--	213030000	--	383030000	--	793030000	--	263020005	--	263020005	--	893020005	--	893120005	--	903020005	--	903020005	
20	Time and savings deposits	153030005	--	143030005	--	143034005	--	213034003	--	383034003	--	793034003	--	263034003	--	263034003	--	893034003	--	893130005	--	703130005	--	903130005	
21	Money market fund shares	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
22	Fed. funds and security repos	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
23	Debt securities	154022005	163162003	104122005	314022005	314122005	214022005	214122005	314202005	214202005	384022005	213162005	794022005	213162005	794022005	213162005	794022005	213162005	794022005	213162005	794022005	213162005	794022005	213162005	894122005
24	Open market paper	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
25	Treasury securities	153061105	--	103061105	--	143061105	--	313161105	--	213061105	--	383061105	--	793061105	--	263061105	--	263061105	--	893161105	--	893161105	--	904010005	
26	Agency- and GSE-backed sec.	153067103	--	103067103	--	143067103	--	313067103	--	213067103	--	383067103	--	793067103	--	263067103	--	263067103	--	893167103	--	893167103	--	904010005	
27	Municipal securities	153062005	163162003	103162000	313063003	313063763	213062003	213063003	314123005	214023005	383063005	213162005	793063005	213162005	793063005	213162005	793063005	213162005	793063005	213162005	793063005	213162005	793063005	213162005	893163005
28	Corporate and fgn. bonds	153063005	--	143063005	--	144023005	--	314123005	--	213065005	--	383065005	--	793065005	--	263065005	--	263065005	--	893065005	--	893123005	--	894123005	
29	Loans	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
30	Depository inst., loans n.e.c.	153168005	--	143168005	--	143169005	--	313069005	--	213069005	--	383069005	--	793069005	--	263069005	--	263069005	--	893168005	--	893168005	--	903068005	
31	Other loans and advances	153069005	--	143169005	--	143165005	--	313165005	--	213066220	--	383066220	--	793066220	--	263066220	--	263066220	--	893066220	--	893169005	--	893169005	
32	Mortgages	153065005	153165005	143066005	143166000	143066005	143166000	313066005	313166003	213066005	213166000	383066005	213166000	793066005	213166000	793066005	213166000	793066005	213166000	793066005	213166000	793066005	213166000	893065005	
33	Consumer credit	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
34	Corporate equities	153064105	--	103064103	103164103	103064105	103164105	313070005	313170005	213070003	213170003	383070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	893070005	
35	Mutual fund shares	153064205	--	103064203	103164203	103064205	103164205	313070005	313170005	213070003	213170003	383070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	793070005	213170003	893070005	
36	Trade credit	153070005	163170005	143070005	143170005	143070005	143170005	313140003	313140003	213140003	213140003	383140003	213140003	793140003	213140003	793140003	213140003	793140003	213140003	793140003	213140003	793140003	213140003	893140005	
37	Life insurance reserves	153040005	--	103040003	--	143040005	--	313050005	--	213050005	--	383050005	--	793050005	--	263050005	--	263050005	--	893140005	--	893140005	--	903070005	
38	Pension entitlements	153050005	--	103050003	--	143050005	--	313078000	--	213078005	--	383078005	--	793078005	--	263078005	--	263078005	--	893150005	--	893150005	--	903070005	
39	Taxes payable	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
40	Equity in nonprofit, business	152090205	--	103092305	--	143092305	--	313190005	--	213190005	--	383190005	--	793190005	--	263190005	--	263190005	--	893190005	--	893190005	--	903090005	
41	U.S. direct investment: debt	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
42	U.S. direct investment: equity	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
43	Foreign direct investment: debt	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
44	Foreign direct investment: equity	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
45	Miscellaneous	153090005	543077073	143090005	313190005	313090005	213093003	223070345	383070345	213093003	223070345	383070345	213093005	223070345	383070345	213093005	223070345	383070345	213093005	223070345	383070345	213093005	223070345	383070345	213093005
46	Sector discrepancies (1 less 4)	157005005	--	10705005	--	21705005	--	31705005	--	21705005	--	38705005	--	79705005	--	26705005	--	26705005	--	89705005	--	89705005	--	90705005	

General Notes: U = use of funds; S = source of funds. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and federal government.

Financial Accounts Matrix--Levels for 2022

(Billions of dollars; amounts outstanding end of period, not seasonally adjusted)

	Households and Nonprofit Organizations	Nonfinancial Business		Federal Government		State and Local Governments		Domestic Nonfinancial Sectors		Domestic Financial Sectors		Rest of the World		All Sectors		Instrument Discrepancy		
	A (1)	L (2)	A (3)	L (4)	A (5)	L (6)	A (7)	L (8)	A (9)	L (10)	A (11)	L (12)	A (13)	L (14)	A (15)	L (16)	(17)	
1 Total financial assets	110752.5	--	19595.5	--	33523.6	--	10224.2	--	370.1	--	4489.8	--	152536.0	--	126849.7	--	41442.2	--
2 Total liabilities and equity	--	19595.5	--	36256.5	--	29434.3	--	8850.0	--	8850.0	--	94136.3	--	133858.7	--	26276.0	--	
3 Total liabilities	--	19595.5	--	36256.5	--	29434.3	--	214.1	152.9	--	214.1	152.9	--	152.9	232.6	396.5	385.5	-599.2
4 U.S. official reserve assets	--	--	--	--	--	--	--	5.2	--	--	5.2	5.2	--	--	--	5.2	5.2	--
5 SDR certificates	--	--	--	--	--	--	--	22.6	--	--	22.6	51.5	--	--	--	51.5	22.6	-11.0
6 Treasury currency	--	--	--	--	--	--	--	--	--	236.4	--	11.7	--	--	926.2	248.2	926.2	-28.9
7 Foreign deposits	52.4	--	184.1	--	--	--	--	--	--	--	--	2780.1	3149.7	--	3195.6	3149.7	678.0	--
8 Interbank claims	--	--	--	--	--	--	--	--	--	7845.1	--	708.9	9776.2	--	9776.9	9776.2	45.9	-0.7
9 Checkable dep. and currency	4507.8	--	2522.2	--	434.7	--	360.4	--	370.5	--	12413.1	--	727.3	13820.8	--	13820.8	13820.8	--
10 Time and savings deposits	10305.5	--	1736.0	--	1.1	--	--	--	65.1	--	4007.8	--	1031.5	5223.1	--	5223.1	5223.1	--
11 Money market fund shares	3066.2	--	876.5	--	--	--	--	--	199.3	--	224.0	--	5442.3	5402.6	1414.2	1161.2	7080.5	6563.7
12 Fed. Funds and security repos	--	--	24.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	-516.8
13 Debt securities	4666.0	200.3	428.9	7542.7	0.5	26851.4	2231.3	3197.6	7326.8	3197.6	3197.6	3197.6	33870.7	17147.1	12663.5	3742.5	53851.0	58681.5
14 Open market paper	--	--	208.1	197.6	--	--	85.2	--	293.3	197.6	293.3	197.6	756.7	756.7	191.3	307.9	1241.3	--
15 Treasury securities	1721.9	--	162.0	--	--	--	26831.6	1563.3	--	3447.2	26831.6	13858.2	--	7314.6	--	24619.9	24619.9	2211.6
16 Agency- and GSE-backed sec.	1075.9	--	30.0	--	0.0	19.8	410.1	--	1516.0	19.8	1516.0	19.8	8774.0	11658.8	--	10688.8	11678.6	989.8
17 Municipal securities	1609.7	200.3	28.8	617.7	--	--	25.9	3197.6	1664.4	4015.6	2097.3	--	109.0	--	3870.7	4015.6	144.9	--
18 Corporate and fgn bonds	258.5	--	--	6727.4	0.5	--	146.9	--	405.8	6727.4	9824.5	4752.5	3739.9	3434.6	13430.3	14914.5	1484.3	--
19 Loans	1221.8	18854.5	162.8	12240.7	2278.3	0.0	276.6	23.3	3939.5	31118.5	29746.8	2689.0	1130.5	1009.3	34816.8	34816.8	--	
20 Depository inst. loans n.e.c.	--	491.8	--	3070.9	--	--	--	--	3562.8	4903.6	391.0	--	949.9	949.9	4903.6	4903.6	--	
21 Other loans and advances	1116.8	692.1	--	2964.0	623.0	0.0	--	23.3	1739.8	3679.4	2902.0	2033.5	1130.5	59.4	5772.3	5772.3	--	
22 Mortgages	84.8	12884.9	127.0	6205.7	168.0	0.0	276.6	--	656.3	9090.6	18698.8	264.5	--	--	19355.1	19355.1	--	
23 Consumer credit	20.3	4785.7	35.8	--	1487.3	--	--	--	1543.4	4785.7	3242.4	--	--	--	4785.7	4785.7	--	
24 Corporate equities	26366.2	--	2376.2	39851.8	33.2	--	239.3	--	29014.9	39851.8	24826.3	14546.8	10828.9	10271.4	64670.0	64670.0	--	
25 Mutual fund shares	9690.4	--	358.5	--	--	--	105.6	--	10154.5	--	6350.0	1733.4	1043.8	--	1733.4	1733.4	--	
26 Trade credit	293.2	504.0	5483.3	4170.1	95.6	555.7	291.9	1217.0	6164.1	6446.9	438.3	515.9	555.1	82.4	7157.4	7045.2	-112.2	
27 Life insurance reserves	1933.3	--	--	--	--	--	53.0	--	1933.3	53.0	361.0	234.5	0.3	96.5	2494.6	2494.6	--	
28 Pension entitlements	30081.6	--	--	--	--	--	--	--	30081.6	--	484.2	30310.6	1.3	256.5	30567.1	30567.1	--	
29 Taxes payable	--	--	--	466.7	434.7	--	222.0	--	656.6	466.7	--	60.4	--	--	656.6	527.1	-129.6	
30 Equity in noncorp. business	17057.7	--	--	16948.0	--	--	--	--	17057.7	16948.0	--	109.8	--	--	17057.7	17057.7	--	
31 U.S. direct investment: debt	--	--	-50.4	--	--	--	--	--	-50.4	--	-10.1	--	--	--	-60.5	-60.5	--	
32 U.S. direct investment: equity	--	--	6750.7	--	--	--	--	--	6750.7	--	1357.9	--	--	--	8108.6	8108.6	--	
33 Foreign direct investment: debt	--	--	--	370.3	--	--	--	--	--	370.3	--	125.5	495.8	--	495.8	495.8	--	
34 Foreign direct investment: equity	--	--	--	9157.9	--	--	--	--	9157.9	--	125.7	10415.3	--	10415.3	10415.3	--		
35 Miscellaneous	1510.3	366.6	12670.0	11466.2	257.9	1793.5	127.9	4412.1	14566.2	17708.4	18651.6	10045.7	248.2	449.3	33466.0	28203.3	-5262.6	

General notes: A = assets; L = liabilities. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and Federal government. Equity included in line 2 is the sum of corporate equities (line 24), equity in noncorporate business (line 30), and foreign direct investment in equity (line 34) for domestic sectors or U.S. direct investment abroad equity for the rest of the world (line 32). The matrix shows a discrepancy in column 17 for monetary gold (line 4) because by international accounting convention, monetary gold is a financial asset without a corresponding liability.

Financial Accounts Matrix--Levels

	Households and Nonprofit Organizations	Nonfinancial Business	Federal Government	State and Local Governments	Domestic Nonfinancial Sectors	Domestic Financial Sectors	Rest of the World	All Sectors	Instrument Discrepancy									
	A (1)	L (2)	A (3)	L (4)	A (5)	L (6)	A (7)	A (8)	A (9)	A (10)	A (11)	L (12)	A (13)	L (14)	A (15)	L (16)	(17)	
1 Total financial assets	154090005	-	144090005	--	144194005	--	314090005	--	314190005	--	214090005	--	214190005	--	384090005	--	894090005	--
2 Total liabilities and equity	-	154190005	--	144190005	--	144190005	--	314190005	--	314190005	--	384194005	--	794194005	--	894194005	--	
3 Total liabilities	-	154190005	--	144190005	--	144190005	--	314190005	--	314190005	--	384190005	--	794190005	--	894190005	--	
4 U.S. official reserve assets	-	-	-	-	-	-	313011005	313111303	-	-	-	313011005	313111303	713014003	-	263011005	893111005	
5 SDR certificates	-	-	-	-	-	-	-	-	-	-	-	713014003	-	-	-	713014003	903011005	
6 Treasury currency	-	-	-	-	-	-	-	-	-	-	-	713012003	-	-	-	713012003	903012005	
7 Foreign deposits	153091003	-	103091003	--	103091003	--	-	-	-	-	-	383091005	--	793091005	--	893091005	903091005	
8 Interbank claims	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	894010005	904010005	
9 Checkable dep. and currency	153020005	--	143020005	--	143020005	--	-	213020005	--	213020005	--	383020005	--	793200005	--	893020005	903020005	
10 Time and savings deposits	153030005	--	143030005	--	143030003	--	-	213030000	--	213030000	--	383030005	--	793030005	--	703130005	703130005	
11 Money market fund shares	153034005	--	143034005	--	102051003	--	-	-	-	-	-	382051005	--	793034005	--	634090005	--	
12 Fed. Funds and security repos	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	892050005	902050005	
13 Debt securities	154022005	163162003	144022005	104122005	314022005	314122005	214022005	213162005	384022005	384122005	794022005	794122005	264022005	894022005	904022005	894122005	904022005	
14 Open market paper	-	-	103069100	103169100	-	-	213069103	-	383069105	103169100	793069103	793169105	263169103	893169105	893169105	893169105	-	
15 Treasury securities	153061105	--	143061105	--	313061703	313161105	-	213061105	-	383061105	313161105	793061105	-	893061105	903061105	893061105	903061105	-
16 Agency- and GSE-backed sec.	153061703	--	143061703	--	143062005	163162003	-	213061703	-	383061705	313161705	793061705	423161705	263061705	893061705	893061705	903061705	-
17 Municipal securities	153062005	163162003	143062005	102051003	103163003	313063763	-	213062003	213162005	383062005	383162005	793062005	-	263062003	893062005	893162005	903062005	-
18 Corporate and fgn bonds	153063005	--	-	-	-	-	-	213063003	-	383063005	103163003	793063005	793163005	263163005	893063005	893163005	903063005	-
19 Loans	154023005	154123005	144023005	144123005	314023005	314123005	213065005	213169203	384023005	384123005	794023005	794123005	263069005	894123005	894123005	894123005	-	
20 Depository inst., loans n.e.c.	-	153168005	--	143168005	--	143169005	--	313069005	313169003	-	-	383168005	793168005	-	263168005	793068005	793068005	-
21 Other loans and advances	153069005	153169005	-	143169005	--	313066220	--	-	213169203	-	383069005	383169005	793069005	-	263169005	893169005	893169005	-
22 Mortgages	153065005	153165005	143065005	143165005	143066005	143066000	-	-	-	-	383065005	153166000	793066005	-	-	-	153166000	-
23 Consumer credit	163066223	153166000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24 Corporate equities	153064105	--	103064103	103164103	313064105	--	213064103	--	383064105	103164103	793064105	793164105	263164105	893064105	893064105	893064105	-	
25 Mutual fund shares	153064205	--	103064203	--	-	-	213064203	--	383064205	--	793064205	653164205	263164205	653164205	-	-	-	
26 Trade credit	163070005	163170005	143070005	143170005	313070005	313170005	213170003	213170003	383070005	793070005	793170005	263170005	893070005	893070005	903070005	-		
27 Life insurance reserves	153040005	--	-	-	-	-	313140003	-	-	153040005	313140003	793040005	543141905	263141905	893140005	893140005	-	
28 Pension entitlements	153050005	--	-	-	-	-	-	-	-	153050005	153150005	543150005	543151905	263150005	893150005	893150005	-	
29 Taxes payable	-	-	-	-	143178005	313078000	--	213078005	--	383078005	143178005	-	793178005	-	893078005	893178005	903078005	-
30 Equity in noncorp. business	152090205	--	112090205	--	-	-	-	-	-	152090205	112090205	-	662090003	-	-	152090205	-	
31 U.S. direct investment: debt	-	-	103092305	--	-	-	-	-	-	103092305	-	-	-	-	263192305	263192305	-	
32 U.S. direct investment: equity	-	-	103092105	--	-	-	-	-	-	103092105	-	-	-	-	263192101	263192101	-	
33 Foreign direct investment: debt	-	-	-	143192305	--	-	-	-	-	-	-	143192305	-	-	263092305	263092305	-	
34 Foreign direct investment: equity	-	-	143192105	--	-	-	-	-	-	-	143192105	-	-	263092101	263092101	-		
35 Miscellaneous	153090005	543077073	143090005	143190005	313090005	313190005	213093003	223073045	383090005	383190005	793090005	263190005	-	893090005	893190005	903090005	903190005	

General notes: A = assets; L = liabilities. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and Federal government. Equity included in line 2 is the sum of corporate equities (line 24), equity in noncorporate business (line 20), and foreign direct investment in domestic sectors or U.S. direct investment abroad equity for the rest of the world (line 52). The matrix shows a discrepancy in column 17 for monetary gold (line 4) because by international accounting convention, monetary gold is a financial asset without a corresponding liability.

D.1 Debt Growth by Sector¹

In percent; quarterly figures are seasonally adjusted annual rates

	Domestic nonfinancial sectors										
	Households			Business			State and local governments		Domestic financial sectors	Rest of the world	
	Total FG384104005	Total FG154104005	One-to-four-family res. mortgages FG153165105	Consumer credit FG153166000	Total FG144104005	Corporate FG104104005	Federal government FG314104005	FG214104005	FG794104005	FG264104005	
1988	9.19	9.76	11.79	6.67	9.96	10.99	8.61	5.98	12.68	0.36	
1989	7.50	9.38	10.94	6.30	6.27	7.30	7.63	5.31	10.28	-0.28	
1990	6.56	6.83	8.85	1.87	3.62	5.38	10.99	5.00	8.58	5.06	
1991	4.74	5.63	7.01	-1.07	-2.12	-2.10	11.18	9.23	6.87	2.74	
1992	4.67	5.21	6.49	1.13	-0.30	0.60	10.92	1.53	8.09	4.50	
1993	5.77	6.09	5.51	7.44	3.07	5.23	8.40	5.29	11.43	15.67	
1994	5.20	7.53	5.56	15.23	5.41	7.10	5.11	-3.95	13.62	-2.99	
1995	4.90	6.98	4.86	14.39	5.88	6.59	4.38	-5.49	11.90	15.90	
1996	5.23	7.05	6.18	9.05	5.51	5.26	4.60	-1.96	13.04	14.19	
1997	5.57	6.55	6.11	5.52	8.53	8.62	1.46	4.95	12.07	10.36	
1998	6.75	8.04	8.08	7.22	11.68	11.02	-0.26	6.20	19.56	4.93	
1999	6.70	9.38	9.35	7.80	10.36	9.41	-0.68	3.26	16.64	2.77	
2000	4.74	8.71	8.65	11.36	8.95	8.03	-6.30	1.43	11.33	7.36	
2001	5.85	8.85	10.55	8.65	4.81	3.29	1.35	8.80	10.98	-1.26	
2002	6.71	9.85	13.26	5.56	2.22	-0.09	6.81	11.09	8.69	7.51	
2003	7.82	12.30	14.49	5.30	1.15	0.13	9.50	8.32	11.19	1.73	
2004	9.01	11.32	13.44	5.57	5.77	3.29	8.31	11.56	9.27	7.99	
2005	8.81	10.94	13.76	4.52	8.00	5.37	6.61	6.63	8.97	7.82	
2006	8.54	10.60	11.19	5.18	9.99	7.68	3.92	4.40	10.63	21.42	
2007	8.09	6.95	7.20	6.11	12.54	11.71	4.66	6.31	13.50	15.44	
2008	5.88	0.26	0.74	1.31	5.77	4.10	21.44	1.38	4.26	-10.39	
2009	3.65	0.42	0.88	-3.58	-3.94	-4.92	20.41	4.79	-9.76	14.53	
2010	4.24	-0.90	-1.50	-1.10	-0.72	-0.87	18.53	2.85	-4.17	9.53	
2011	3.69	0.26	-0.59	4.13	2.43	4.98	10.82	-1.01	-2.92	7.23	
2012	4.62	0.22	-1.09	5.76	5.68	6.41	10.12	-0.02	-0.55	8.26	
2013	4.19	2.30	-0.12	6.10	4.88	6.22	6.67	-0.16	1.89	8.82	
2014	3.77	1.08	-0.05	7.09	6.79	6.80	5.37	-2.24	2.24	8.83	
2015	4.49	2.63	1.27	7.05	7.03	7.86	5.02	0.49	1.66	-0.66	
2016	4.37	3.18	2.06	6.95	5.10	3.30	5.56	1.01	2.64	1.28	
2017	4.24	3.98	3.06	5.34	6.08	4.28	3.74	-0.02	2.54	11.66	
2018	4.78	3.23	2.96	4.51	4.52	4.06	7.58	-1.24	1.70	6.55	
2019	4.67	3.51	2.82	4.62	4.58	6.18	6.58	-0.04	2.76	1.82	
2020	12.40	3.40	3.76	-0.29	9.49	9.90	24.06	2.93	6.26	2.43	
2021	6.35	7.62	7.79	5.88	4.88	5.38	7.13	2.14	5.54	14.75	
2022	5.72	6.42	7.16	8.01	5.81	5.40	6.11	-1.63	9.80	5.49	
2017 -- Q1	2.54	4.02	3.41	5.43	5.82	3.95	-0.66	-2.15	2.72	9.59	
Q2	4.93	3.92	2.80	4.48	6.97	5.83	5.18	-0.57	3.42	7.26	
Q3	4.60	2.96	2.74	4.64	5.55	3.65	6.25	-0.44	4.41	7.82	
Q4	4.60	4.81	3.18	6.42	5.39	3.33	4.02	3.09	-0.46	19.08	
2018 -- Q1	5.78	3.60	2.76	4.83	4.60	4.33	10.38	-2.65	1.27	10.56	
Q2	4.38	3.08	3.26	2.90	3.38	2.32	7.18	0.11	0.66	5.88	
Q3	4.51	3.28	3.29	4.80	5.00	4.83	5.92	0.28	1.94	6.82	
Q4	4.09	2.81	2.42	5.21	4.59	4.20	6.01	-2.73	2.88	2.62	
2019 -- Q1	4.35	2.50	2.36	4.59	6.56	9.35	5.17	-2.16	1.83	-4.88	
Q2	3.72	4.12	3.29	3.87	3.89	5.03	4.17	-1.80	3.58	9.23	
Q3	6.38	3.63	3.02	5.06	5.57	7.85	10.42	0.80	4.59	1.78	
Q4	3.91	3.60	2.49	4.64	2.02	1.99	5.95	3.03	0.94	0.89	
2020 -- Q1	10.10	3.34	2.79	0.98	19.58	27.72	9.26	0.93	29.81	-9.10	
Q2	27.36	-0.73	2.44	-6.97	15.98	17.37	64.61	3.54	-10.80	4.60	
Q3	4.70	5.33	5.22	2.68	0.41	-3.45	7.48	5.60	-0.20	0.67	
Q4	5.68	5.51	4.41	2.23	1.09	-2.57	9.91	1.55	6.73	13.50	
2021 -- Q1	5.02	6.18	5.65	4.01	4.83	5.24	4.55	3.36	5.92	22.89	
Q2	7.24	7.54	8.14	6.22	2.40	2.36	11.21	3.19	5.25	8.13	
Q3	3.74	7.68	8.19	5.83	5.10	6.98	0.08	2.98	3.99	19.25	
Q4	8.84	8.24	8.34	6.95	6.87	6.52	12.06	-1.03	6.55	6.24	
2022 -- Q1	8.40	8.24	8.79	8.24	7.98	8.34	10.22	-2.37	13.53	8.76	
Q2	6.26	7.16	8.82	8.16	7.16	7.09	5.56	1.57	7.12	7.60	
Q3	4.57	6.43	6.77	7.30	4.18	3.90	4.19	-0.56	6.74	11.28	
Q4	3.19	3.33	3.68	7.43	3.39	1.78	3.98	-5.15	10.50	-5.00	
2023 -- Q1	3.50	2.20	2.45	4.27	3.82	4.81	4.45	1.23	12.30	-0.40	

1. Debt securities and loans. Data shown are on an end-of-period basis.

D.2 Borrowing by Sector¹

Billions of dollars; quarterly figures are seasonally adjusted annual rates

	Domestic nonfinancial sectors									
	Households		Business		State and local governments		Domestic financial sectors		Rest of the world	
	Total FA384104005	Total FA154104005	One-to-four-family res. mortgages FA153165105	Consumer credit FA153166000	Total FA144104005	Corporate FA104104005	Federal government FA314104005	FA214104005	FA794104005	FA264104005
1988	823.4	274.9	215.6	46.6	310.3	225.5	187.9	50.4	247.6	1.1
1989	733.3	290.9	224.9	47.0	214.1	165.3	180.9	47.4	226.3	-1.0
1990	690.7	231.3	200.0	15.1	132.1	132.0	280.2	47.1	210.8	17.9
1991	532.9	205.2	174.5	-8.8	-80.0	-54.2	316.6	91.2	183.4	10.1
1992	549.8	200.7	173.0	9.2	-11.1	15.2	343.8	16.5	230.8	16.9
1993	711.5	247.1	156.5	61.4	113.3	133.2	293.2	57.9	354.1	62.0
1994	678.3	324.0	166.8	135.0	206.4	191.0	193.5	-45.5	470.9	-14.5
1995	673.0	323.0	154.0	147.0	236.7	190.3	174.2	-60.8	468.5	75.3
1996	755.3	349.0	205.2	105.7	235.7	162.6	191.1	-20.5	574.8	85.5
1997	846.2	347.9	216.1	70.3	384.1	279.6	63.4	50.8	601.5	71.4
1998	1081.3	455.2	303.2	97.1	570.7	388.0	-11.4	66.8	1088.1	37.6
1999	1146.1	573.8	379.4	112.4	565.1	367.9	-30.1	37.3	1106.8	22.3
2000	866.7	582.8	383.5	176.5	542.0	346.1	-275.0	16.9	878.5	57.2
2001	1120.5	642.8	508.2	150.6	317.1	153.3	55.2	105.5	949.7	-10.5
2002	1358.0	778.4	706.2	105.2	152.9	-4.5	282.1	144.6	838.8	62.3
2003	1689.4	1067.2	874.1	105.9	80.9	6.1	420.7	120.5	1174.3	16.3
2004	2101.9	1105.4	929.4	117.2	412.3	158.4	402.8	181.4	1069.8	91.4
2005	2310.2	1192.0	1081.2	100.4	606.8	268.2	346.9	164.6	1132.7	98.9
2006	2434.9	1281.1	1000.3	120.1	818.2	403.9	219.1	116.4	1456.6	283.9
2007	2504.6	930.3	715.5	150.2	1129.5	663.5	270.4	174.5	2042.8	251.7
2008	1965.2	37.0	79.1	34.3	585.1	259.9	1302.5	40.6	736.6	-203.6
2009	1286.3	59.6	92.7	-94.6	-422.0	-324.4	1505.8	142.9	-1751.3	227.0
2010	1535.7	-126.5	-156.3	-28.2	-73.0	-53.6	1645.9	89.2	-670.1	187.7
2011	1386.7	36.0	-58.7	109.4	244.6	302.8	1138.7	-32.5	-438.7	162.5
2012	1794.6	30.0	-107.0	158.7	584.9	409.0	1180.6	-0.8	-80.3	204.0
2013	1694.3	312.2	-11.8	177.6	530.0	420.6	857.3	-5.2	269.5	244.7
2014	1585.7	149.2	-4.8	219.1	772.0	487.3	735.9	-71.4	324.2	255.8
2015	1959.0	366.2	119.5	233.5	853.0	601.5	724.6	15.2	245.8	-21.0
2016	1984.1	449.8	196.0	236.2	660.0	271.6	842.7	31.6	391.1	39.5
2017	2004.9	579.5	295.7	194.3	827.4	363.3	598.6	-0.6	382.7	371.1
2018	2364.5	487.7	294.2	172.7	658.0	364.8	1258.1	-39.2	261.8	244.3
2019	2431.8	546.6	287.5	185.2	711.6	597.8	1174.9	-1.2	432.2	70.7
2020	6760.3	548.8	394.4	-12.0	1539.1	1012.9	4581.2	91.3	1006.9	103.4
2021	3891.3	1272.5	846.4	246.0	866.8	604.5	1683.4	68.6	946.6	664.9
2022	3727.9	1152.8	838.1	354.9	1081.5	638.8	1546.9	-53.3	1771.1	282.4
2017 -- Q1	1203.6	585.6	329.0	197.4	791.5	335.5	-105.8	-67.7	409.7	305.2
Q2	2351.8	575.8	272.2	165.0	965.9	503.9	827.9	-17.8	518.3	240.6
Q3	2218.6	438.1	268.3	172.9	782.2	319.7	1011.9	-13.6	673.9	267.5
Q4	2245.7	718.5	313.4	242.0	770.0	294.3	660.6	96.6	-71.2	671.1
2018 -- Q1	2854.6	544.0	274.3	184.9	670.4	389.4	1723.7	-83.5	195.9	393.9
Q2	2193.8	469.1	325.9	112.4	497.3	210.7	1224.1	3.3	102.8	223.8
Q3	2298.3	503.5	331.5	187.3	758.4	457.0	1027.5	8.9	301.2	258.9
Q4	2111.5	434.2	245.2	206.1	705.7	402.2	1057.1	-85.6	447.5	100.8
2019 -- Q1	2264.2	389.2	240.7	184.0	1019.2	904.8	923.1	-67.4	287.1	-189.9
Q2	1958.2	645.7	337.9	157.0	613.6	497.5	754.8	-55.9	563.2	362.6
Q3	3392.2	575.3	312.1	207.2	887.5	785.6	1904.6	24.8	728.2	73.0
Q4	2112.5	576.1	259.5	192.4	325.9	203.2	1116.9	93.6	150.4	37.1
2020 -- Q1	5504.8	540.1	291.9	41.3	3173.1	2836.3	1762.8	28.8	4798.4	-386.8
Q2	15294.8	-119.8	257.4	-293.3	2717.8	1899.7	12586.2	110.6	-1867.8	186.2
Q3	2807.5	866.3	554.1	111.0	72.9	-393.3	1691.9	176.3	-33.9	28.4
Q4	3434.0	908.3	474.1	92.9	192.5	-291.0	2283.8	49.4	1130.8	585.6
2021 -- Q1	3073.0	1033.0	613.4	167.9	856.6	589.0	1075.6	107.8	1012.1	1032.0
Q2	4491.8	1279.3	896.1	262.8	431.8	269.0	2677.5	103.2	910.9	378.6
Q3	2364.4	1326.8	920.4	250.5	921.5	800.1	18.9	97.1	701.4	933.9
Q4	5635.9	1451.0	955.9	302.7	1257.1	759.8	2961.7	-33.9	1162.1	315.0
2022 -- Q1	5474.0	1480.7	1029.1	365.1	1484.7	986.6	2586.3	-77.7	2444.5	450.3
Q2	4164.9	1307.1	1046.8	368.8	1363.7	862.9	1443.1	51.0	1329.8	375.8
Q3	3089.5	1194.6	821.9	336.9	812.0	483.3	1101.2	-18.2	1281.0	537.6
Q4	2183.3	628.8	454.6	349.0	665.7	222.6	1057.0	-168.2	2029.4	-233.9
2023 -- Q1	2409.3	419.6	305.7	204.5	754.9	604.3	1195.3	39.5	2440.4	-19.0

(1) Debt securities and loans.

D.3 Debt Outstanding by Sector¹

Billions of dollars; quarterly figures are seasonally adjusted

	Domestic nonfinancial sectors										Rest of the world	
	Households				Business			Federal government	State and local governments	Domestic financial sectors		
	Total	Total	One-to-four-family res. mortgages	Consumer credit	Total	Corporate	Federal government					
	LA384104005	LA154104005	LA153165105	LA153166000	LA144104005	LA104104005	LA314104005	LA214104005	LA794104005	LA264104005		
1988	9777.6	3100.6	2054.8	745.2	3414.5	2265.2	2369.6	893.0	2200.9	351.9		
1989	10527.9	3384.0	2260.1	809.3	3653.1	2455.2	2550.5	940.4	2455.7	354.8		
1990	11245.9	3644.4	2489.3	824.4	3783.3	2585.4	2830.8	987.4	2669.7	368.7		
1991	11775.5	3853.2	2667.4	815.6	3696.4	2526.6	3147.4	1078.6	2852.0	375.5		
1992	12328.5	4053.9	2840.4	824.8	3688.4	2545.0	3491.1	1095.1	3098.3	395.5		
1993	13054.8	4303.3	2999.2	886.2	3814.1	2690.7	3784.3	1153.0	3457.8	484.8		
1994	13739.4	4627.3	3165.9	1021.2	4026.9	2888.0	3977.8	1107.5	3936.8	473.4		
1995	14428.3	4950.2	3319.9	1168.2	4279.3	3094.2	4152.0	1046.7	4408.2	602.5		
1996	15185.2	5313.3	3538.1	1273.9	4502.6	3244.4	4343.1	1026.2	4983.0	689.1		
1997	16029.3	5661.2	3754.2	1344.2	4884.7	3521.9	4406.5	1076.9	5564.4	763.6		
1998	17110.5	6116.4	4057.4	1441.3	5455.3	3909.8	4395.1	1143.8	6652.5	806.0		
1999	18288.8	6687.9	4434.5	1553.6	6054.8	4312.1	4365.0	1181.0	7757.0	776.7		
2000	19143.5	7258.7	4816.8	1741.3	6596.8	4658.2	4090.0	1197.9	8647.6	837.1		
2001	20247.0	7901.5	5324.9	1891.8	6896.9	4794.5	4145.2	1303.4	9653.2	829.5		
2002	21605.0	8679.9	6031.1	1997.0	7049.8	4790.1	4427.3	1447.9	10492.0	944.5		
2003	23326.6	9765.3	6914.9	2102.9	7144.8	4810.3	4848.0	1568.4	11541.6	1144.4		
2004	26212.4	10896.0	7859.1	2220.1	7581.2	4992.7	5250.9	2484.3	12626.2	1265.4		
2005	28509.6	12088.0	8940.4	2320.6	8188.0	5260.9	5584.8	2648.9	13704.4	1325.7		
2006	30962.2	13384.7	9940.3	2456.7	9008.2	5665.8	5803.9	2765.4	15128.7	1630.2		
2007	33443.5	14286.7	10625.0	2609.5	10142.6	6335.8	6074.3	2939.8	17282.1	1959.7		
2008	35270.3	14197.0	10577.3	2643.8	10716.1	6590.7	7376.8	2980.5	17937.9	1562.1		
2009	36237.8	14033.7	10441.3	2555.0	10198.1	6181.9	8882.6	3123.3	16051.8	1968.9		
2010	37615.0	13801.2	9992.3	2646.8	10066.7	6080.0	10528.6	3218.5	15023.0	2247.7		
2011	38846.3	13689.0	9785.5	2756.2	10304.1	6382.8	11667.3	3186.0	14505.5	2469.8		
2012	40462.2	13578.5	9537.1	2912.9	10850.6	6758.1	12847.8	3185.2	14289.1	2775.5		
2013	42052.0	13802.5	9437.0	3090.5	11364.4	7167.2	13705.1	3180.0	14497.6	2897.5		
2014	43590.4	13906.7	9387.3	3309.5	12134.0	7655.0	14441.1	3108.6	14802.2	3207.8		
2015	45365.7	14129.5	9492.8	3400.2	12946.7	8221.1	15165.6	3123.8	14817.6	3101.1		
2016	47313.3	14549.3	9658.8	3636.4	13600.3	8488.1	16008.3	3155.4	15080.9	3182.7		
2017	49428.6	15103.1	9928.8	3830.8	14563.9	8989.3	16606.9	3154.8	15427.1	3730.0		
2018	52103.4	15575.8	10204.4	4007.0	15547.1	9680.6	17865.0	3115.5	15673.7	3891.1		
2019	54520.3	16156.5	10476.2	4192.2	16209.6	10230.2	19039.9	3114.3	16095.2	4248.6		
2020	61276.5	16701.8	10862.4	4184.9	17748.1	11243.2	23621.1	3205.6	17096.0	4508.8		
2021	65149.8	17970.1	11704.6	4430.8	18601.1	11834.2	25304.5	3274.1	18066.0	5141.5		
2022	68910.4	19054.8	12474.6	4785.7	19783.3	12573.9	26851.4	3220.9	19836.1	4751.8		
2017 -- Q1	47671.9	14689.0	9734.4	3685.8	13862.5	8636.8	15981.8	3138.5	15157.8	3313.9		
Q2	48251.8	14825.4	9794.9	3727.0	14103.6	8762.8	16188.8	3134.0	15283.3	3421.4		
Q3	48800.0	14928.9	9855.9	3770.3	14298.7	8842.7	16441.8	3130.6	15448.1	3518.3		
Q4	49428.6	15103.1	9928.8	3830.8	14563.9	8989.3	16606.9	3154.8	15427.1	3730.0		
2018 -- Q1	50138.5	15235.5	9993.8	3877.0	14731.2	9086.6	17037.9	3133.9	15474.0	3806.3		
Q2	51004.1	15343.8	10070.3	3901.1	15181.7	9465.8	17343.9	3134.7	15492.7	3795.5		
Q3	51580.4	15471.8	10147.7	3955.5	15371.0	9580.0	17600.8	3136.9	15564.8	3853.0		
Q4	52103.4	15575.8	10204.4	4007.0	15547.1	9680.6	17865.0	3115.5	15673.7	3891.1		
2019 -- Q1	52665.9	15680.4	10259.4	4053.0	15791.0	9896.2	18095.8	3098.7	15739.0	3929.9		
Q2	53151.4	15850.5	10340.1	4092.3	15931.7	10008.0	18284.5	3084.7	15880.3	4114.9		
Q3	53995.9	16003.5	10414.8	4144.1	16140.8	10191.9	18760.7	3090.9	16060.1	4175.4		
Q4	54520.3	16156.5	10476.2	4192.2	16209.6	10230.2	19039.9	3114.3	16095.2	4248.6		
2020 -- Q1	55898.3	16293.6	10546.5	4207.2	17002.7	10939.3	19480.6	3121.5	17292.6	4047.1		
Q2	59720.0	16261.8	10608.9	4133.9	17682.0	11414.3	22627.1	3149.2	16824.2	4268.7		
Q3	60419.6	16476.2	10745.3	4161.6	17700.1	11315.9	23050.1	3193.2	16814.2	4338.5		
Q4	61276.5	16701.8	10862.4	4184.9	17748.1	11243.2	23621.1	3205.6	17096.0	4508.8		
2021 -- Q1	62043.6	16958.9	11014.6	4226.8	17962.2	11390.4	23890.0	3232.5	17348.4	4654.5		
Q2	63165.4	17277.7	11237.6	4292.5	18070.1	11457.7	24559.3	3258.3	17575.7	4850.6		
Q3	63758.5	17608.5	11466.8	4355.1	18303.3	11660.7	24564.1	3282.6	17742.4	5047.1		
Q4	65149.8	17970.1	11704.6	4430.8	18601.1	11834.2	25304.5	3274.1	18066.0	5141.5		
2022 -- Q1	66517.5	18253.3	11874.9	4522.1	19058.4	12167.0	25951.1	3254.7	18676.8	4942.7		
Q2	67572.5	18579.2	12135.7	4614.3	19414.0	12397.4	26311.8	3267.4	19009.0	4765.7		
Q3	68344.0	18877.0	12340.3	4698.5	19616.9	12518.3	26587.1	3262.9	19329.0	4683.0		
Q4	68910.4	19054.8	12474.6	4785.7	19783.3	12573.9	26851.4	3220.9	19836.1	4751.8		
2023 -- Q1	69511.9	19158.9	12550.3	4836.9	19972.0	12725.0	27150.2	3230.7	20445.9	4812.3		

(1) Debt securities and loans. Data are shown on an end-of-period basis.

B.1 Derivation of U.S. Net Wealth

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1		
1	FL892090005	U.S. net wealth (1)	103898.1	114270.6	134856.5	135555.0	138988.4	135755.1	134205.9	135555.0	137021.8	1
2	LM152010005	Households' direct holdings of nonfinancial assets	39779.8	43462.3	50530.5	54652.9	54198.0	56575.9	55517.3	54652.9	54124.1	2
3	LM15035005	Real estate	33393.9	36638.1	42672.9	46166.2	46079.9	48307.5	47086.6	46166.2	45548.9	3
4	LM165015205	Equipment (nonprofits)	459.8	482.2	517.4	575.8	532.2	548.8	562.1	575.8	591.6	4
5	LM165013765	Intellectual property products (nonprofits)	194.7	207.5	218.6	232.6	221.9	225.9	230.2	232.6	238.2	5
6	LM155111005	Consumer durable goods	5731.4	6134.4	7121.6	7678.3	7364.1	7493.6	7638.5	7678.3	7745.3	6
7	LM112010005	Nonfin. noncorporate businesses nonfinancial assets	14834.4	15957.1	18668.0	19985.8	19199.9	19903.9	20137.0	19985.8	20017.0	7
8	LM115035005	Real estate	13396.0	14479.5	17035.3	17942.1	17458.1	18052.0	18192.3	17942.1	17854.4	8
9	LM115015205	Equipment	886.5	913.3	1000.4	1354.7	1087.7	1179.5	1264.4	1354.7	1452.7	9
10	LM115013765	Intellectual property products	295.6	322.4	347.9	393.8	358.7	371.2	383.3	393.8	409.9	10
11	LM115020005	Inventories	256.4	242.0	284.3	295.2	295.4	301.2	297.0	295.2	300.0	11
12	LM662090003	Fin. noncorporate businesses nonfinancial assets (2)	83.5	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8	12
13	LM882010405	Domestic corporations' nonfinancial assets	44751.9	52637.0	64773.5	55604.2	63650.9	55058.0	54314.6	55604.2	58170.4	13
14	LM102010405	Nonfinancial corporations' nonfinancial assets (3)	40951.4	49544.6	58859.6	48704.9	56924.0	48876.1	47746.8	48704.9	52059.8	14
15	LM792010405	Financial corporations' nonfinancial assets (3)	3800.5	3092.5	5913.9	6899.3	6726.9	6181.9	6567.8	6899.3	6110.7	15
16	LM315015005	Federal government nonfinancial assets (4)	3608.0	3756.8	4034.8	4387.3	4140.0	4255.8	4321.0	4387.3	4448.9	16
17	LM315015605	Structures	1674.1	1724.4	1882.7	2083.3	1943.2	2010.8	2048.8	2083.3	2111.9	17
18	LM315013265	Equipment	815.9	844.3	892.4	950.2	912.8	935.5	938.1	950.2	958.0	18
19	LM315013765	Intellectual property products	1118.0	1188.1	1259.6	1353.7	1284.0	1309.5	1334.1	1353.7	1379.0	19
20	LM212010095	State and local governments nonfinancial assets (4)	12086.0	12556.9	14213.3	15981.3	14733.4	15310.5	15723.4	15981.3	16201.9	20
21	LM215015605	Structures	11675.8	12133.4	13757.0	15490.9	14267.6	14835.2	15239.9	15490.9	15704.3	21
22	LM215013265	Equipment	263.0	268.4	288.9	312.9	295.8	302.8	307.8	312.9	316.9	22
23	LM215013765	Intellectual property products	147.2	155.1	167.4	177.5	170.0	172.6	175.7	177.5	180.7	23
24	FL882090265	Net U.S. financial claims on the rest of the world	-11245.5	-14189.9	-17469.6	-15166.2	-17028.8	-15442.9	-15904.9	-15166.2	-16058.4	24
25	FL264194005	U.S. financial claims on the rest of the world	24057.0	26313.2	29991.0	26276.0	28610.0	25552.5	24032.6	26276.0	27817.3	25
26	LM263164100	U.S. holdings of foreign corporate equities	9478.0	10615.0	12022.1	10271.4	11420.2	9942.3	9151.2	10271.4	10934.6	26
27	FL264194035	Other U.S. financial claims	14579.0	15698.2	17968.9	16004.6	17189.8	15610.2	14881.4	16004.6	16882.8	27
28	FL264090005	Less: Foreign financial claims on U.S.	35302.5	40503.2	47460.6	41442.2	45638.8	40995.4	39937.5	41442.2	43875.8	28
29	LM263064105	Foreign holdings of U.S. corporate equities	8278.5	10673.4	13447.9	10828.9	12579.4	10593.7	10368.9	10828.9	11692.2	29
30	FL264090035	Other foreign financial claims	27023.9	29829.8	34012.7	30613.4	33059.4	30401.7	29568.6	30613.4	32183.6	30
Memo:												
31	FL892090005	A. U.S. net wealth (line 1)	103898.1	114270.6	134856.5	135555.0	138988.4	135755.1	134205.9	135555.0	137021.8	31
32	FC892090005	Change in U.S. net wealth	9225.9	10372.5	20585.9	698.5	4131.9	-3233.3	-1549.1	1349.1	1466.7	32
33	PC892090005	Percent change in U.S. net wealth	9.75	9.98	18.02	0.52	3.06	-2.33	-1.14	1.01	1.08	33
34	FL152090005	B. Household net worth (5)	116756.6	131376.4	150409.8	145809.9	152593.8	147200.4	144190.9	145809.9	148835.3	34
35	FC152090005	Change in household net worth	12571.8	14619.7	19033.4	-4599.9	2184.0	-5393.4	-3009.5	1618.9	3025.5	35
36	PC152090005	Percent change in household net worth	12.07	12.52	14.49	-3.06	1.45	-3.53	-2.04	1.12	2.07	36

(1) U.S. net wealth measures the value of tangible assets controlled by the household and nonprofit organizations, noncorporate business, and government sectors of the U.S. economy and the market value of domestic nonfinancial and financial corporations, net of U.S. financial obligations to the rest of the world (sum of lines 2+7+12+13+16+20+24).

(2) Assumed to be equal to proprietors' equity in noncorporate brokers and dealers.

(3) Estimated as the market value of corporate equity, plus foreign direct investment (equity), plus total liabilities, less total financial assets.

(4) Excludes land and nonproduced nonfinancial assets.

(5) Household net worth is calculated as the difference between total assets and liabilities of the household and nonprofit organizations sector. See table B.101.

F.2 Distribution of Gross Domestic Product (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA086902005	Gross domestic product (GDP)	21381.0	21060.5	23315.1	25462.7	24740.5	25248.5	25723.9	26138.0	26486.3	1
2	FA156901001	Personal consumption expenditures (2)	14392.7	14116.2	15902.6	17357.2	16874.8	17261.3	17542.7	17749.9	18098.7	2
3	FA155011001	Durable goods	1510.5	1646.8	2060.2	2185.5	2183.9	2181.8	2195.8	2180.4	2259.5	3
4	FA156901035	Non durable goods	2963.0	3023.3	3436.3	3755.9	3659.3	3771.9	3792.7	3799.6	3823.8	4
5	FA156901041	Services	9919.2	9446.0	10406.1	11415.8	11031.6	11307.7	11554.1	11769.9	12015.4	5
6	FA835019905	Gross private domestic investment	3807.1	3642.9	4113.5	4632.5	4671.0	4609.9	4579.1	4669.8	4577.1	6
7	FA835019005	Fixed investment (3)	3734.4	3698.7	4132.6	4473.6	4413.6	4464.6	4508.2	4508.0	4560.2	7
8	FA835013001	Nonresidential	2921.1	2797.9	3025.0	3347.0	3225.0	3292.2	3403.4	3467.5	3537.6	8
9	FA165013005	Nonprofit organizations (4)	213.4	209.2	220.6	247.5	240.8	244.3	249.3	255.3	258.3	9
10	FA105013005	Nonfinancial corporate business	2092.8	1989.4	2157.8	2395.5	2309.3	2358.4	2434.9	2479.2	2526.9	10
11	FA115013005	Nonfinancial noncorporate business	304.4	302.2	323.5	360.6	342.3	353.5	370.0	376.8	385.4	11
12	FA795013005	Financial institutions	310.4	297.2	323.1	343.4	332.5	335.9	349.2	356.2	367.1	12
13	FA835012001	Residential	813.2	900.8	1107.6	1126.6	1188.6	1172.4	1104.8	1040.5	1022.5	13
14	FA155012005	Household sector	673.0	746.5	925.7	924.0	995.0	960.1	900.5	840.6	836.1	14
15	FA105012005	Nonfinancial corporate business	3.4	8.8	5.9	32.6	12.8	33.8	39.0	44.7	31.3	15
16	FA115012005	Nonfinancial noncorporate business	129.7	142.7	168.3	168.0	178.9	173.7	165.4	154.1	153.5	16
17	FA125012063	REITs	7.1	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	17
18	FA145020005	Change in private inventories	72.8	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	16.9	18
19	FA105020005	Nonfinancial corporate business	72.8	-44.2	-14.6	142.0	225.4	130.8	68.2	143.6	14.9	19
20	FA115020005	Nonfinancial noncorporate business	-0.0	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	2.0	20
21	FA266903005	Net U.S. exports of goods and services	-578.8	-627.5	-861.7	-975.0	-1116.7	-1035.6	-890.8	-857.1	-844.4	21
22	FA266903011	Exports	2538.5	2148.6	2539.6	2975.8	2811.2	3038.8	3065.0	2988.3	3026.0	22
23	FA266903001	- Imports	3117.2	2776.1	3401.4	3950.9	3927.9	4074.4	3955.8	3845.4	3870.3	23
Government consumption expenditures and gross investment												
24	FA366902005	Government consumption expenditures and gross investment	3759.9	3928.9	4160.7	4448.1	4311.4	4412.8	4493.0	4575.4	4654.9	24
25	FA366901005	Consumption expenditures (5)	3008.8	3138.4	3353.7	3591.0	3482.1	3573.9	3624.2	3684.0	3740.5	25
26	FA316901001	Federal	1094.8	1169.6	1246.8	1269.0	1243.5	1248.3	1278.2	1305.9	1343.5	26
27	FA216901001	State and local	1914.0	1968.8	2106.9	2322.1	2238.5	2325.6	2346.0	2378.2	2397.1	27
28	FA365019005	Gross investment (5)	751.1	790.5	807.0	857.1	829.3	838.9	868.8	891.3	914.3	28
29	FA315019001	Federal	320.6	351.0	362.4	377.7	369.6	374.4	378.9	387.9	396.5	29
30	FA215019001	State and local	430.5	439.6	444.6	479.4	459.7	464.5	490.0	503.4	517.9	30
Memo:												
31	FA266904005	Net U.S. income receipts from rest of world	278.1	197.0	173.1	177.4	188.7	207.9	161.5	151.5	106.4	31
32	FA266904001	U.S. income receipts	1172.2	971.3	1087.0	1256.2	1147.1	1231.3	1292.1	1354.6	1400.0	32
33	FA266904101	- U.S. income payments	894.2	774.3	913.9	1078.8	958.4	1023.3	1130.6	1203.1	1293.7	33
34	FA086902105	Gross national product (GNP) = GDP + net U.S. income receipts	21659.0	21257.4	23488.2	25640.1	24929.2	25456.4	25885.4	26289.5	26592.7	34
Acquisition of nonproduced nonfinancial assets (net)												
35	FA155420003	Household sector	-14.0	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	35
36	FA105420005	Nonfinancial corporate business	-0.1	0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.9	36
37	FA315420003	Federal government	-2.6	-2.9	-9.0	-108.1	-324.3	-17.3	-90.5	-0.4	-0.6	37
38	FA215420003	State and local governments	16.7	16.6	17.0	17.6	17.4	17.6	17.7	17.7	17.6	38
39	FA265420005	Rest of the world	-0.1	0.2	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	39

(1) This table is based on NIPA table 1.1.5 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) Component of personal outlays, found on table F.101, line 4.

(3) Structures, equipment, and intellectual property products.

(4) Included in the households and nonprofit organizations sector (table F.101).

(5) Government inventory investment is included in consumption expenditures.

F.3 Distribution of National Income (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FA086010005	National income	18327.9	17894.6	19785.5	21518.0	21092.6	21483.6	21771.0	21724.9	21708.9	1
2	FA156025105	Compensation of employees	11448.1	11592.7	12538.5	13564.5	13259.7	13415.2	13755.0	13828.1	13983.6	2
3	FA156020101	Wages and salaries	9324.6	9457.4	10290.1	11189.6	10925.5	11058.0	11361.0	11413.9	11543.8	3
4	FA156401101	Supplements to wages and salaries	2123.5	2135.4	2248.4	2374.9	2334.2	2357.1	2394.0	2414.2	2439.9	4
5	FA146111105	Proprietors' income with IVA and CCAdj	1601.4	1643.1	1753.6	1848.3	1811.4	1835.4	1863.5	1882.9	1892.5	5
6	FA116112101	Rental income of persons with CCAdj	698.2	719.8	723.8	781.9	744.9	775.9	794.9	811.8	841.6	6
7	FA096060035	Corporate profits with IVA and CCAdj	2402.2	2260.1	2771.1	2952.6	2869.6	3001.3	3000.0	2939.5	2788.4	7
8	FA096060025	Corporate profits with IVA	2306.2	2373.5	2881.2	3215.1	3081.6	3252.7	3288.0	3238.2	3176.4	8
9	FA096060005	Profits before tax	2304.8	2399.8	3138.1	3345.9	3328.5	3521.8	3347.8	3185.6	3145.1	9
10	FA106060005	Domestic nonfinancial	1235.2	1455.6	2140.7	2342.6	2298.2	2507.0	2345.2	2219.9	2209.9	10
11	FA796060005	Domestic financial	540.9	514.6	585.0	549.8	593.4	552.4	555.8	497.6	483.5	11
12	FA266060005	Rest of the world	528.7	429.6	412.4	453.6	436.9	462.3	446.8	468.2	451.7	12
		<i>Less:</i>										
13	FA096231001	Taxes on corporate income	297.4	288.9	388.2	473.8	495.1	478.7	457.0	464.3	481.4	13
14	FA106231005	Domestic nonfinancial	196.6	204.0	280.9	377.6	395.9	399.7	358.9	355.8	367.4	14
15	FA796231003	Domestic financial	100.8	84.9	107.3	96.2	99.2	79.0	98.2	108.6	114.1	15
		<i>Equals:</i>										
16	FA096060015	Profits after tax	2007.4	2110.9	2749.8	2872.2	2833.4	3043.1	2890.8	2721.3	2663.7	16
17	FA096121073	Net dividends	1531.2	1541.3	1659.3	1705.4	1743.6	1740.4	1683.9	1653.8	1654.6	17
18	FA106121075	Domestic nonfinancial	628.3	850.2	1042.2	902.5	960.4	939.8	831.1	878.9	701.2	18
19	FA796121073	Domestic financial	422.2	371.4	359.4	410.1	382.9	398.6	408.4	450.3	429.6	19
20	FA266121073	Rest of the world	480.7	319.7	257.7	392.8	400.3	402.0	444.5	324.6	523.8	20
21	FA096006401	Undistributed profits	476.2	569.6	1090.6	1166.7	1089.8	1302.7	1206.9	1067.5	1009.1	21
22	FA106006405	Domestic nonfinancial	410.3	401.4	817.7	1062.5	941.9	1167.5	1155.2	985.2	1141.3	22
23	FA796006403	Domestic financial	17.9	58.3	118.2	43.5	111.3	74.8	49.3	-61.3	-60.1	23
24	FA266006403	Rest of the world	48.0	109.9	154.7	60.7	36.6	60.4	2.3	143.6	-72.1	24
25	FA105020601	Inventory valuation adjustment (IVA)	1.4	-26.4	-256.9	-130.8	-246.9	-269.1	-59.8	52.5	31.3	25
26	FA096310003	Capital consumption adjustment (CCAdj)	95.9	-113.4	-110.1	-262.5	-212.0	-251.4	-288.0	-298.6	-388.0	26
27	FA106310005	Domestic nonfinancial	119.7	-41.9	-37.3	-172.9	-128.9	-163.3	-194.7	-204.6	-282.7	27
28	FA796310003	Domestic financial	-23.8	-71.4	-72.8	-89.6	-83.1	-88.1	-93.3	-94.0	-105.3	28
29	FA086130003	Net interest and miscellaneous payments	571.2	665.8	644.1	542.1	630.2	608.2	515.7	414.5	331.9	29
30	FA366240005	Taxes on production and imports	1530.0	1526.3	1663.4	1772.4	1750.1	1775.5	1785.1	1779.0	1792.3	30
31	FA366402005	<i>Less: Subsidies</i>	73.0	657.3	481.9	123.7	145.2	123.5	114.5	111.5	105.5	31
32	FA146403005	Business current transfer payments (net)	164.0	144.1	171.0	183.3	170.1	198.7	177.7	186.7	188.6	32
33	FA156403101	To persons (net)	55.1	44.1	71.0	71.1	71.1	74.1	69.8	69.5	71.3	33
34	FA366403145	To government (net)	97.5	97.5	97.4	103.4	95.1	117.4	96.8	104.1	97.0	34
35	FA266403101	To rest of the world (net)	11.4	2.5	2.7	8.8	3.9	7.2	11.1	13.1	20.3	35
36	FA366402105	Current surplus of government enterprises	-14.2	-0.1	2.1	-3.4	1.8	-3.0	-6.4	-6.1	-4.5	36
		Memo:										
		Calculation of gross domestic product from National income:										
37	FA086010005	National Income, from line 1 above	18327.9	17894.6	19785.5	21518.0	21092.6	21483.6	21771.0	21724.9	21708.9	37
		<i>Plus:</i>										
38	FA836300005	Private consumption of fixed capital	2850.1	2971.8	3184.5	3568.3	3422.4	3530.9	3631.8	3688.0	3756.7	38
39	FA366300005	Government consumption of fixed capital	586.5	605.9	647.1	716.5	691.2	711.2	726.3	737.1	749.0	39
40	FA087005005	Statistical discrepancy	-105.5	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	378.0	40
		<i>Less:</i>										
41	FA266904005	Net U.S. income receipts from rest of world	278.1	197.0	173.1	177.4	188.7	207.9	161.5	151.5	106.4	41
		<i>Equals:</i>										
42	FA086902005	Gross domestic product (2)	21381.0	21060.5	23315.1	25462.7	24740.5	25248.5	25723.9	26138.0	26486.3	42

(1) This table corresponds to NIPA table 1.12 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) The relationship of National income (line 37) to Gross domestic product (line 42) is shown on NIPA table 1.7.5 in the Survey of Current Business, Bureau of Economic Analysis.

F.4 Saving and Investment by Sector (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA886000115	Gross saving	4211.1	4055.9	4188.1	4657.5	4667.9	4697.7	4729.9	4534.4	4158.3	1
2	FA896006005	Net saving	774.5	478.1	356.5	372.7	554.2	455.6	371.8	109.3	-347.4	2
3	FA836006005	Net private saving	2020.1	3422.2	2966.9	1431.5	1415.9	1373.3	1467.5	1469.4	1481.6	3
4	FA826006005	Domestic business	573.5	429.9	723.6	773.4	631.0	782.2	859.0	821.4	652.3	4
5	FA106012005	Nonfinancial corporate business	571.0	423.1	647.3	678.8	613.7	680.9	720.3	700.3	627.2	5
6	FA796012005	Financial business	2.5	6.8	76.2	94.6	17.3	101.3	138.7	121.1	25.1	6
7	FA156006005	Households and institutions	1446.6	2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	829.2	7
8	FA366006005	Net government saving	-1245.6	-2944.1	-2610.5	-1058.8	-861.6	-917.8	-1095.7	-1360.1	-1829.0	8
9	FA316006005	Federal	-1052.2	-2957.4	-2835.3	-1011.0	-929.0	-879.9	-1015.7	-1219.3	-1663.8	9
10	FA216006005	State and local	-193.4	13.3	224.9	-47.8	67.4	-37.9	-80.0	-140.8	-165.2	10
11	FA886300095	Consumption of fixed capital	3436.6	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4505.8	11
12	FA836300005	Private	2850.1	2971.8	3184.5	3568.3	3422.4	3530.9	3631.8	3688.0	3756.7	12
13	FA826300003	Domestic business	2249.6	2340.9	2480.0	2767.9	2652.2	2736.3	2817.1	2866.2	2933.8	13
14	FA106300003	Nonfinancial corporate business	1645.6	1709.3	1801.3	2005.6	1921.6	1982.0	2040.5	2078.2	2129.8	14
15	FA116300001	Nonfinancial noncorporate business	351.8	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	15
16	FA796300081	Financial business	252.2	266.8	286.0	319.3	305.0	315.3	325.8	331.3	341.7	16
17	FA156300003	Households and institutions	600.5	630.9	704.5	800.3	770.2	794.6	814.7	821.8	822.9	17
18	FA366300005	Government	586.5	605.9	647.1	716.5	691.2	711.2	726.3	737.1	749.0	18
19	FA316300001	Federal	293.9	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.3	19
20	FA216300001	State and local	292.6	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.8	20
21	FA885090015	Gross domestic investment, capital account transactions, and net lending, NIPAs	4105.6	3841.0	4059.1	4494.8	4390.8	4428.3	4486.2	4673.9	4536.3	21
22	FA885019905	Gross domestic investment	4558.3	4433.4	4920.5	5489.6	5500.3	5448.8	5447.9	5561.1	5491.4	22
23	FA835019905	Gross private domestic investment	3807.1	3642.9	4113.5	4632.5	4671.0	4609.9	4579.1	4669.8	4577.1	23
24	FA825019905	Domestic business	2920.7	2687.2	2967.1	3461.0	3435.2	3405.5	3429.2	3573.9	3482.7	24
25	FA105019985	Nonfinancial corporate business	2176.2	1956.8	2156.7	2578.2	2549.0	2531.2	2552.9	2679.6	2588.9	25
26	FA115050085	Nonfinancial noncorporate business	434.1	433.3	487.4	539.3	553.7	538.5	527.1	538.1	526.7	26
27	FA795013005	Financial business	310.4	297.2	323.1	343.4	332.5	335.9	349.2	356.2	367.1	27
28	FA155019005	Households and institutions	886.5	955.7	1146.4	1171.5	1235.8	1204.4	1149.8	1095.9	1094.4	28
29	FA365019005	Gross government investment	751.1	790.5	807.0	857.1	829.3	838.9	868.8	891.3	914.3	29
30	FA315019001	Federal	320.6	351.0	362.4	377.7	369.6	374.4	378.9	387.9	396.5	30
31	FA215019001	State and local	430.5	439.6	444.6	479.4	459.7	464.5	490.0	503.4	517.9	31
32	FA265430003	Capital account transactions (net) (2)	6.9	6.0	3.6	5.3	8.0	16.1	-20.4	17.4	23.9	32
33	FA835430005	Private	-11.4	2.7	-42.3	139.1	336.3	133.1	27.4	59.5	10.0	33
34	FA825430005	Domestic business	-12.5	13.7	14.1	153.2	321.5	118.4	118.6	54.4	-2.2	34
35	FA105430005	Nonfinancial corporate business	-12.5	13.7	-3.4	135.8	321.5	118.4	52.7	50.8	-2.2	35
36	FA115440005	Nonfinancial noncorporate business	0.0	0.0	-5.2	-10.1	0.0	0.0	-36.0	-4.4	0.0	36
37	FA795440005	Financial business	0.0	0.0	22.7	27.5	0.0	0.0	101.9	8.0	0.0	37
38	FA155430005	Households and institutions	1.2	-11.0	-56.4	-14.1	14.8	14.8	-91.2	5.2	12.2	38
39	FA365430005	Government	18.3	3.3	45.9	-133.8	-328.3	-117.0	-47.8	-42.2	13.9	39
40	FA315430005	Federal	76.4	70.4	112.0	77.1	-266.1	412.6	83.4	78.6	80.1	40
41	FA215430005	State and local	-58.2	-67.1	-66.1	-210.9	-62.2	-529.6	-131.2	-120.8	-66.3	41
42	FA885000905	Net lending (+) or net borrowing (-), NIPAs (3)	-459.5	-598.5	-865.0	-1000.0	-1117.5	-1036.7	-941.3	-904.6	-979.0	42
43	FA835000905	Private	969.0	2533.5	1951.3	65.6	-446.0	-108.2	249.1	567.5	1029.1	43
44	FA825000905	Domestic business	-190.5	-145.0	93.4	-235.5	-756.0	-274.7	-115.3	198.8	483.6	44
45	FA105000995	Nonfinancial corporate business (3)	-52.6	-53.1	166.5	-192.3	-612.3	-255.9	-88.4	187.5	548.2	45
46	FA115000905	Nonfinancial noncorporate business	-82.3	-68.4	-89.5	-86.2	-128.0	-99.4	-40.4	-77.0	-64.3	46
47	FA795000905	Financial business	-55.7	-23.5	16.4	43.0	-10.3	80.6	13.4	88.2	-0.2	47
48	FA155000905	Households and institutions	1159.5	2678.5	1857.9	301.1	304.5	166.6	364.5	368.7	545.5	48
49	FA365000905	Government	-1428.5	-3131.9	-2816.3	-1065.6	-671.5	-928.5	-1190.4	-1472.1	-2008.2	49
50	FA315000905	Federal	-1155.4	-3074.0	-2987.1	-1118.2	-694.3	-1321.2	-1126.9	-1330.4	-1779.1	50
51	FA215000905	State and local	-273.1	-57.9	170.8	52.6	22.8	392.7	-63.5	-141.7	-229.0	51
52	FA087005005	Statistical discrepancy (line 21 less line 1)	-105.5	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	378.0	52
53	FA895404005	Addenda:	0.0	0.0	62.0	60.0	0.0	0.0	240.0	0.0	0.0	53
54	FA835404005	Disaster losses	0.0	0.0	58.0	57.0	0.0	0.0	228.0	0.0	0.0	54
55	FA825404003	Private	0.0	0.0	38.5	18.0	0.0	0.0	72.0	0.0	0.0	55
56	FA155404003	Domestic business	0.0	0.0	19.5	39.0	0.0	0.0	156.0	0.0	0.0	56
57	FA365404005	Households and institutions	0.0	0.0	4.0	3.0	0.0	0.0	12.0	0.0	0.0	57
58	FA315404003	Government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
59	FA215404003	Federal	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	59
		State and local	0.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	59

(1) This table is based on NIPA table 5.1 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov). It is consistent with the Integrated Macroeconomic Accounts of the United States jointly compiled by the Federal Reserve Board and the Bureau of Economic Analysis.

(2) Consists of net capital transfers shown on table F.5 and the acquisition of nonproduced nonfinancial assets (net) shown on table F.2.

(3) Differs from net lending or net borrowing (capital account) in the Integrated Macroeconomic Accounts of the United States by the statistical discrepancy (line 52).

F.5 Net Capital Transfers (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA895410005	Capital transfers paid, by sector	116.7	132.2	210.7	334.8	127.1	602.8	398.5	210.7	148.5	1
2	FA825410005	By private business	0.0	14.5	23.7	68.0	0.0	104.0	105.8	62.1	0.0	2
3	FA795410005	Financial corporations	0.0	0.0	23.7	28.4	0.0	0.0	105.8	8.0	0.0	3
4	FA515410073	Disaster-related insurance benefits	0.0	0.0	23.7	24.7	0.0	0.0	98.9	0.0	0.0	4
5	FA795410003	Other	0.0	0.0	0.0	3.7	0.0	0.0	6.8	8.0	0.0	5
6	FA105410003	Nonfinancial corporations	0.0	14.5	0.0	39.5	0.0	104.0	0.0	54.1	0.0	6
7	FA115410003	Noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA365410005	By government	95.2	92.4	148.5	219.0	89.1	460.7	216.4	109.9	110.6	8
9	FA315410005	Federal	95.2	92.4	148.5	216.5	89.1	460.7	206.4	109.9	110.6	9
10	FA215400033	Investment grants to state and local govts.	69.6	76.6	72.6	181.5	72.5	436.4	140.3	76.9	75.8	10
11	FA315410073	Disaster-related insurance benefits	0.0	0.0	4.0	10.0	0.0	0.0	40.0	0.0	0.0	11
12	FA315410093	Financial stabilization payments (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA315410043	Other capital transfers paid to business	12.4	0.9	0.5	1.6	0.4	0.3	0.3	5.5	0.3	13
14	FA315410053	Other capital transfers paid to persons	6.3	8.8	64.1	9.4	8.5	8.5	10.0	10.7	10.7	14
15	FA315410063	Capital transfers paid to rest of world (net)	6.8	6.2	7.3	14.0	7.7	15.5	15.8	16.9	23.9	15
16	FA215410073	State and local	0.0	0.0	0.0	2.5	0.0	0.0	10.0	0.0	0.0	16
17	FA215410073	Disaster-related insurance benefits	0.0	0.0	0.0	2.5	0.0	0.0	10.0	0.0	0.0	17
18	FA155410035	By persons	21.5	25.3	34.7	38.7	38.0	38.1	40.1	38.7	38.0	18
19	FA315400053	Estate and gift taxes, federal	16.2	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	19
20	FA215400053	Estate and gift taxes, state and local	5.3	6.1	7.2	7.5	7.1	7.2	7.7	7.9	8.1	20
21	FA265410005	By the rest of the world	0.0	0.0	3.8	9.1	0.0	0.0	36.3	0.0	0.0	21
22	FA265410073	Disaster-related insurance benefits	0.0	0.0	3.8	9.1	0.0	0.0	36.3	0.0	0.0	22
23	FA265410003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA895400005	Capital transfers received, by sector	116.7	132.2	210.7	334.8	127.1	602.8	398.5	210.7	148.5	24
25	FA825400005	By private business	12.4	0.9	16.0	20.3	0.4	0.3	75.0	5.5	0.3	25
26	FA795400005	Financial corporations	0.0	0.0	1.0	1.0	0.0	0.0	3.9	0.0	0.0	26
27	FA515400073	Disaster-related insurance benefits	0.0	0.0	1.0	1.0	0.0	0.0	3.9	0.0	0.0	27
28	FA795400003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FA105400005	Nonfinancial corporations	12.4	0.9	9.8	9.2	0.4	0.3	35.2	1.0	0.3	29
30	FA105400073	Disaster-related insurance benefits	0.0	0.0	9.4	8.7	0.0	0.0	34.9	0.0	0.0	30
31	FA105400003	Other	12.4	0.9	0.5	0.5	0.4	0.3	0.3	1.0	0.3	31
32	FA115400005	Noncorporate business	0.0	0.0	5.2	10.1	0.0	0.0	36.0	4.4	0.0	32
33	FA115400075	Disaster-related insurance benefits	0.0	0.0	5.2	9.0	0.0	0.0	36.0	0.0	0.0	33
34	FA115400003	Other	0.0	0.0	0.0	1.1	0.0	0.0	0.0	4.4	0.0	34
35	FA365400005	By government	91.1	102.8	110.6	262.3	110.5	578.0	191.3	169.3	113.7	35
36	FA315400005	Federal	16.2	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	36
37	FA315400053	Estate and gift taxes paid by persons	16.2	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	37
38	FA315400003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38
39	FA215400005	State and local	74.9	83.7	83.1	231.0	79.7	547.1	158.9	138.5	83.9	39
40	FA215400073	Disaster-related insurance benefits	0.0	0.0	3.2	2.7	0.0	0.0	10.9	0.0	0.0	40
41	FA215400053	Estate and gift taxes paid by persons	5.3	6.1	7.2	7.5	7.1	7.2	7.7	7.9	8.1	41
42	FA215400033	Investment grants paid by federal government	69.6	76.6	72.6	181.5	72.5	436.4	140.3	76.9	75.8	42
43	FA215400003	Other	0.0	1.0	0.0	39.3	0.0	103.5	0.0	53.6	0.0	43
44	FA155400005	By persons	6.3	22.3	76.8	38.0	8.5	8.5	116.4	18.7	10.7	44
45	FA155400073	Disaster-related insurance benefits	0.0	0.0	12.7	24.9	0.0	0.0	99.6	0.0	0.0	45
46	FA155400003	Other	6.3	22.3	64.1	13.1	8.5	8.5	16.8	18.7	10.7	46
47	FA265400005	By the rest of the world	6.8	6.2	7.3	14.2	7.7	16.0	15.8	17.3	23.9	47
48	FA265400033	Capital transfers paid by U.S. government	6.8	6.2	7.3	14.0	7.7	15.5	15.8	16.9	23.9	48
49	FA265400073	Disaster-related insurance benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
50	FA265400003	Other	0.0	0.0	0.0	0.2	0.0	0.5	0.0	0.4	0.0	50
Addenda: Net capital transfers paid by sector												
51	FA825440005	By private business (lines 2-25)	-12.4	13.6	7.7	47.7	-0.4	103.7	30.7	56.6	-0.3	51
52	FA795440005	Financial corporations (lines 3-26)	0.0	0.0	22.7	27.5	0.0	0.0	101.9	8.0	0.0	52
53	FA515400005	Property-casualty insurance companies	0.0	0.0	22.7	23.8	0.0	0.0	95.1	0.0	0.0	53
54	FA454410003	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
55	FA765440005	U.S.-chartered depository institutions	0.0	0.0	0.0	3.7	0.0	0.0	6.8	8.0	0.0	55
56	FA405400033	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
57	FA615410003	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57
58	FA735410003	Holding companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
59	FA735400033	Holding companies (GMAC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59
60	FA505400033	Other financial business (AIG)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
61	FA105440005	Nonfinancial corporations (lines 6-29)	-12.4	13.6	-9.8	30.3	-0.4	103.7	-35.2	53.1	-0.3	61
62	FA115440005	Noncorporate business (lines 7-32)	0.0	0.0	-5.2	-10.1	0.0	0.0	-36.0	-4.4	0.0	62
63	FA365440005	By government (lines 8-35)	4.1	-10.4	37.9	-43.2	-21.4	-117.3	25.1	-59.4	-3.2	63
64	FA315440005	Federal (lines 9-36)	79.0	73.3	121.0	185.3	58.3	429.8	174.0	79.0	80.7	64
65	FA215440005	State and local (lines 16-39)	-74.9	-83.7	-83.1	-228.5	-79.7	-547.1	-148.9	-138.5	-83.9	65
66	FA155440005	By persons (lines 18-44)	15.1	3.0	-42.1	0.7	29.5	29.6	-76.3	20.1	27.3	66
67	FA265440005	By the rest of the world (lines 21-47)	-6.8	-6.2	-3.5	-5.2	-7.7	-16.0	20.4	-17.3	-23.9	67

(1) This table is based on NIPA table 5.11 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) Series treated as capital losses in the financial corporations sectors rather than as capital transfers in the Financial Accounts of the United States.

F.6 Derivation of Measures of Personal Saving (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
							Q1	Q2	Q3	Q4	
1	FA174090005	Net acquisition of financial assets	2480.4	4444.5	3072.3	2480.5	3390.8	1994.0	2331.6	2205.6	2833.1
2	FA153091003	Foreign deposits	-1.2	7.8	-0.2	4.1	7.9	4.6	6.2	-2.1	-1.1
3	FA173020005	Checkable deposits and currency	38.7	2042.7	1050.2	397.9	809.6	1682.6	510.2	-1410.9	-212.6
4	FA173030005	Time and savings deposits	610.6	627.9	877.6	-714.2	227.5	-1286.8	-1431.0	-366.4	-1734.6
5	FA173034005	Money market fund shares	455.0	437.5	104.9	279.2	91.4	306.4	224.4	494.6	1401.7
6	FA174022005	Debt securities	148.5	-643.8	-828.9	1708.0	500.5	1617.5	1859.6	2854.5	2716.6
7	FA173061105	Treasury securities	122.7	-352.2	-649.3	1237.1	634.9	697.5	1563.0	2053.2	1515.9
8	FA153061705	Agency- and GSE-backed securities	36.2	-302.6	21.6	631.3	318.3	675.6	943.7	587.6	1060.4
9	FA173062005	Municipal securities	-65.5	-29.4	-114.2	29.0	-115.2	136.1	8.1	86.9	106.0
10	FA153063005	Corporate and foreign bonds	55.1	40.3	-87.0	-189.4	-337.5	108.3	-655.2	126.7	34.2
11	FA174023005	Loans	46.7	125.4	97.2	-70.9	413.4	-188.1	-257.6	-251.4	-97.5
12	FA153064105	Corporate equities (2)	295.7	601.3	790.7	713.8	1225.4	203.5	862.1	564.2	-390.5
13	FA153064205	Mutual fund shares	306.0	-190.8	449.0	-676.9	-584.4	-1220.9	-443.3	-458.9	317.6
14	FA163070005	Trade receivables	6.1	7.6	6.8	6.9	6.9	6.9	6.9	7.0	14
15	FA153040005	Life insurance reserves	16.7	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6
16	FA153050005	Pension entitlements	438.1	508.9	317.6	439.5	485.0	419.7	489.5	363.8	488.8
17	FA173099005	Miscellaneous and other assets	119.3	825.9	176.6	333.6	145.0	378.4	437.2	374.0	271.1
18	FA175050005	Gross investment in nonfinancial assets	2716.2	2925.4	3538.0	3737.4	3808.0	3763.1	3717.9	3660.5	3724.3
19	FA175012005	Residential fixed investment	802.7	889.2	1094.0	1092.1	1173.9	1133.8	1065.9	994.7	989.6
20	FA175013005	Nonresidential fixed investment	517.9	511.4	544.1	608.1	583.1	597.8	619.3	632.1	643.6
21	FA155111003	Consumer durables	1409.6	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2104.2
22	FA155420003	Nonproduced nonfinancial assets	-14.0	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1
23	FA115020005	Inventories	-0.0	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	2.0
24	FA176300005	Consumption of fixed capital	2105.9	2208.6	2461.0	2782.8	2676.5	2764.7	2823.4	2866.7	2881.6
25	FA176320005	Residential fixed investment	540.7	567.8	644.1	721.7	692.2	714.1	734.5	745.9	759.8
26	FA176330005	Nonresidential fixed investment	411.6	428.0	453.2	521.7	503.7	519.5	530.9	532.7	525.4
27	FA156300103	Consumer durables	1153.6	1212.8	1363.8	1539.5	1480.7	1531.1	1558.0	1588.1	1596.4
28	FA172010005	Net investment in nonfinancial assets (3)	610.2	716.8	1077.0	954.6	1131.5	998.4	894.5	793.8	842.7
29	FA175012865	Residential fixed investment	262.0	321.5	450.0	370.4	481.7	419.6	331.4	248.8	229.8
30	FA175013865	Nonresidential fixed investment	106.3	83.4	91.0	86.4	79.4	78.3	88.4	99.5	118.2
31	FA155111005	Consumer durables	256.0	337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.8
32	FA155420003	Nonproduced nonfinancial assets	-14.0	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1
33	FA115020005	Inventories	-0.0	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	2.0
34	FA174190005	Net increase in liabilities	768.5	1656.5	1707.4	1727.0	2150.0	1936.1	1603.4	1218.4	707.4
35	FA173165105	One-to-four-family residential mortgages	299.1	479.9	900.8	896.1	1098.1	1116.8	878.5	491.1	324.8
36	FA173165205	Other mortgages	126.0	259.3	253.1	285.7	290.0	334.3	240.7	277.8	119.2
37	FA153166000	Consumer credit	185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5
38	FA173169005	Other loans and advances	25.4	235.4	169.7	-87.3	82.9	-168.0	-18.1	-246.2	-32.0
39	FA173199005	Other liabilities	132.8	693.9	137.9	277.6	313.9	284.2	165.4	346.8	90.9
40	FA175440005	Net capital transfers paid (4)	15.1	3.0	-47.3	-9.4	29.5	29.6	-112.3	15.7	27.3
41	FA176007025	Personal saving, FOF concept (FOF)	2337.3	3507.7	2394.7	1698.7	2401.7	1085.9	1510.4	1796.7	2995.8
42	FA155111005	- Net investment in consumer durables	256.0	337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.8
43	FA313154015	- Government insurance and pension fund reserves (5)	-2.2	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9
44	FA156600075	+ Contr. for govt. soc. insur., U.S.-affiliated areas	5.4	5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2
45	FA176007005	= Personal saving, NIPA concept (FOF) (6)	2088.9	3178.8	1846.5	1211.6	1857.0	595.0	1032.5	1361.9	2495.1
46	FA156007015	Personal saving, NIPA concept (NIPA)	1446.6	2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	829.2
47	FA176007085	Difference	642.3	186.4	-396.9	553.5	1072.1	3.9	424.0	714.0	1665.9
48	FA156012005	Memo:									
		Disposable personal income	16388.6	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19586.7
		<i>Personal saving as a percentage of disposable personal income:</i>									
49	FA176007026	FOF concept (FOF data) (line 41)	14.26	19.93	12.85	9.14	13.21	5.90	8.06	9.44	15.29
50	FA176007006	NIPA concept (FOF data) (line 45)	12.75	18.07	9.91	6.52	10.22	3.24	5.51	7.16	12.74
51	FA156007016	NIPA concept (NIPA data) (line 46)	8.83	17.01	12.04	3.54	4.32	3.21	3.25	3.41	4.23
52	FA176007086	Difference (line 47)	3.92	1.06	-2.13	2.98	5.90	0.02	2.26	3.75	8.51

(1) Consolidated statement for households and nonprofit organizations and nonfinancial noncorporate business.

(2) Directly held, and those in closed-end and exchange-traded funds. Other equities are included in mutual fund shares (line 13), life insurance reserves (line 15), and pension entitlements (line 16).

(3) Line 18 less line 24.

(4) Table F.5, line 62 plus line 66.

(5) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(6) Lines 45 and 46 are conceptually equivalent but measure saving using different data. Line 45 is net acquisition of financial assets net of government insurance and pension fund reserves (line 1 less line 43) and including contributions for government social insurance to U.S.-affiliated areas, plus net investment in nonfinancial assets net of consumer durables (line 28 less line 42) less net increase in liabilities (line 34) plus net capital transfers paid (line 40). Personal saving, NIPA concept (NIPA) (line 46) is disposable personal income (line 48) less personal outlays (table F.101, line 4).

L.6 Assets and Liabilities of the Personal Sector (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4						
1	FL174090005	Total financial assets	87409.6	98888.5	109870.1	101457.8	108207.3	100222.4	98453.7	101457.8	105066.2	1
2	LM153091003	Foreign deposits	40.6	48.5	48.2	52.4	50.2	51.3	52.9	52.4	52.1	2
3	FL173020005	Checkable deposits and currency	1532.8	3575.5	4626.0	5023.9	4892.5	5219.0	5279.6	5023.9	5030.8	3
4	FL173030005	Time and savings deposits	10928.2	11586.3	12472.4	11758.4	12551.0	12124.5	11798.0	11758.4	11345.1	4
5	FL173034005	Money market fund shares	2381.5	2819.0	2924.0	3203.2	2897.8	2952.3	3040.6	3203.2	3503.8	5
6	FL174022005	Debt securities	4602.4	4121.1	3241.8	4742.9	3365.6	3531.6	4051.2	4742.9	5635.6	6
7	FL173061105	Treasury securities	1667.7	1404.9	681.2	1793.8	906.4	933.2	1335.3	1793.8	2342.6	7
8	LM153061705	Agency- and GSE-backed securities	792.8	494.0	502.9	1075.9	554.8	737.0	926.6	1075.9	1355.6	8
9	FL173062005	Municipal securities	1914.0	1937.3	1801.8	1614.7	1650.2	1608.2	1536.3	1614.7	1673.6	9
10	LM153063005	Corporate and foreign bonds	228.0	284.9	255.9	258.5	254.2	253.1	253.0	258.5	263.8	10
11	FL174023005	Loans	1131.1	1256.5	1353.7	1282.7	1457.0	1410.0	1345.6	1282.7	1258.4	11
12	FL153069005	Other loans and advances	971.0	1098.5	1187.5	1116.8	1290.5	1243.5	1179.1	1116.8	1092.2	12
13	FL173065005	Mortgages	132.8	133.9	143.7	145.7	144.5	144.9	145.4	145.7	146.0	13
14	FL173066005	Consumer credit	27.3	24.1	22.4	20.3	22.0	21.6	21.1	20.3	20.2	14
15	LM153064105	Corporate equities (2)	21081.8	26064.6	31921.3	26366.2	31193.0	26167.2	25029.4	26366.2	27918.8	15
16	LM153064205	Mutual fund shares	10008.7	10957.0	12687.3	9690.4	11745.0	9952.2	9269.7	9690.4	10243.4	16
17	FL163070005	Trade receivables	271.9	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	17
18	FL153040005	Life insurance reserves	1731.3	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	18
19	FL153050005	Pension entitlements	28005.8	29794.3	31668.3	30081.6	31105.3	29798.0	29463.0	30081.6	30724.6	19
20	FL173099005	Miscellaneous and other assets	5693.5	6519.3	6695.9	7029.5	6726.9	6819.0	6924.5	7029.5	7091.8	20
21	FL174190005	Total liabilities	25267.2	26931.6	28658.8	30286.6	29011.4	29501.8	29917.1	30286.6	30371.9	21
22	FL173165105	One-to-four-family residential mortgages	11163.0	11634.2	12530.5	13358.3	12688.0	12968.0	13194.9	13358.3	13408.1	22
23	FL173165205	Other mortgages	3906.6	4165.9	4419.0	4704.7	4491.5	4575.0	4635.2	4704.7	4734.5	23
24	FL153166000	Consumer credit	4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	24
25	FL173169005	Other loans and advances	826.7	1062.2	1231.8	1144.5	1254.5	1210.3	1203.1	1144.5	1138.3	25
26	FL173199005	Other liabilities	5178.7	5884.5	6046.7	6293.4	6114.9	6165.0	6202.7	6293.4	6313.6	26

(1) Combined statement for households and nonprofit organizations and nonfinancial noncorporate business.

(2) Directly held and those in closed-end and exchange-traded funds. Other equities are included in mutual fund shares (line 16), life insurance reserves (line 18), and pension entitlements (line 19).

F.100 Domestic Nonfinancial Sectors (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA386000105	Gross saving less net capital transfers paid	5351.2	5319.1	5759.5	6421.9	6343.9	6392.3	6606.8	6344.7	6064.5	1
2	FA385090005	Gross investment	6265.8	5308.6	5399.6	6773.5	7236.6	6786.3	6051.6	7019.7	7151.0	2
3	FA385050005	Capital expenditures	5650.4	5683.6	6508.5	7179.5	7199.9	7139.9	7143.8	7234.3	7226.8	3
4	FA155111003	Consumer durables	1409.6	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2104.2	4
5	FA385012005	Fixed residential investment	812.6	905.5	1108.5	1134.1	1195.8	1176.7	1114.6	1049.3	1031.1	5
6	FA385013005	Fixed nonresidential investment	3355.3	3283.7	3500.4	3851.2	3712.7	3786.0	3913.4	3992.7	4074.6	6
7	FA145020005	Inventory change	72.8	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	16.9	7
8	FA385420005	Nonproduced nonfinancial assets	0.1	-0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.0	8
9	FA385000005	Net lending (+) or net borrowing (-)	615.4	-375.0	-1108.9	-405.9	36.7	-353.7	-1092.2	-214.7	-75.9	9
10	FA384090005	Net acquisition of financial assets	5013.3	6909.8	3508.2	3401.3	6074.9	3756.9	1455.7	2317.8	2481.8	10
11	FA313011005	U.S. official reserve assets	4.6	8.9	114.1	5.8	3.7	4.6	3.3	11.6	9.8	11
12	FA383091005	Foreign deposits	23.5	11.9	31.0	21.9	85.1	-95.5	-5.2	103.3	15.9	12
13	FA383020005	Checkable deposits and currency	179.9	3892.3	108.6	454.1	2083.7	1697.2	-272.4	-1692.0	-959.1	13
14	FA383030005	Time and savings deposits	644.9	693.7	853.5	-728.2	236.7	-1448.7	-1358.2	-342.4	-1806.7	14
15	FA383034005	Money market fund shares	570.1	573.2	221.2	215.5	-41.5	228.8	151.7	523.0	1757.8	15
16	FA382051005	Security repurchase agreements	-2.5	39.3	-0.3	8.0	22.9	-11.4	-3.6	23.9	15.8	16
17	FA384022005	Debt securities	253.5	-388.2	-466.4	2024.5	682.7	2471.0	1962.4	2982.0	2961.1	17
18	FA383069105	Open market paper	54.8	32.9	9.4	-44.1	-84.0	75.9	-145.2	-23.1	39.0	18
19	FA383061105	Treasury securities	180.8	-53.4	-254.7	1559.6	880.8	1415.9	1763.0	2178.8	1697.7	19
20	FA383061705	Agency- and GSE-backed securities	41.0	-370.4	-15.4	673.7	359.1	734.7	992.4	608.6	1072.8	20
21	FA383062005	Municipal securities	-61.6	-36.3	-99.2	35.2	-109.7	142.3	14.7	93.4	113.9	21
22	FA383063005	Corporate and foreign bonds	38.6	39.1	-106.5	-199.9	-363.4	102.2	-662.4	124.2	37.7	22
23	FA384023005	Loans	139.8	392.5	290.4	101.6	664.1	-49.6	-147.1	-61.1	-47.8	23
24	FA383069005	Other loans and advances	61.2	316.5	204.0	17.4	594.7	-59.0	-259.6	-206.6	-101.7	24
25	FA383065005	Mortgages	0.3	17.5	32.7	35.4	29.6	34.2	41.9	36.1	29.7	25
26	FA383066005	Consumer credit	78.3	58.5	53.7	48.8	39.8	-24.8	70.7	109.4	24.2	26
27	FA383064105	Corporate equities	302.5	461.9	686.0	549.2	1036.4	45.0	711.8	403.5	-555.1	27
28	FA383064205	Mutual fund shares	312.5	-179.7	472.2	-680.1	-587.6	-1224.1	-446.5	-462.1	314.4	28
29	FA383070005	Trade receivables	467.5	45.7	442.7	271.4	796.9	903.7	-408.4	-206.5	-121.9	29
30	FA153040005	Life insurance reserves	16.7	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	30
31	FA153050005	Pension entitlements	438.1	508.9	317.6	439.5	485.0	419.7	489.5	363.8	488.8	31
32	FA383078005	Taxes payable	-18.3	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	21.8	32
33	FA152090205	Equity in noncorporate business	39.8	18.6	-7.2	-66.0	-102.7	-121.8	-2.2	-37.5	-7.7	33
34	FA103092005	U.S. direct investment abroad	4.8	182.6	308.0	332.2	253.5	422.8	189.7	462.8	317.3	34
35	FA383090005	Miscellaneous assets	1635.7	555.1	236.5	475.8	374.7	702.9	653.3	172.1	10.8	35
36	FA384194005	Net increase in liabilities and equity	4397.9	7284.8	4617.1	3807.3	6038.2	4110.6	2547.9	2532.5	2557.6	36
37	FA384190005	Net increase in liabilities	4481.6	7252.8	4594.8	4241.7	6386.9	4738.5	2867.3	2974.1	3023.2	37
38	FA313111303	U.S. official reserve assets	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	38
39	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA313112003	Treasury currency	-0.5	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	40
41	FA384122005	Debt securities	1446.4	5315.6	1964.0	1545.4	2684.1	1440.2	1245.4	811.8	648.3	41
42	FA103169100	Open market paper	-1.9	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	42
43	FA313161105	Treasury securities	1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	43
44	FA313161705	Agency- and GSE-backed securities	-1.7	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	44
45	FA383162005	Municipal securities	10.3	85.8	77.4	-53.9	-47.9	51.2	-31.6	-187.2	45.2	45
46	FA103163003	Corporate and foreign bonds	263.2	711.0	197.1	-7.0	165.7	-194.4	6.8	-5.9	581.2	46
47	FA384123005	Loans	985.3	1444.7	1927.3	2182.6	2789.9	2724.7	1844.1	1371.5	1761.1	47
48	FA383168005	Depository institution loans n.e.c.	58.1	271.6	-70.1	409.7	371.7	684.6	229.2	353.5	25.3	48
49	FA383169005	Other loans and advances	154.5	424.5	474.5	94.9	505.8	54.0	24.8	-204.9	984.6	49
50	FA383165005	Mortgages	587.6	760.7	1277.0	1323.0	1547.3	1617.3	1253.3	874.0	546.7	50
51	FA153166000	Consumer credit	185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5	51
52	FA383170005	Trade payables	305.8	88.3	591.0	426.8	738.4	774.4	-58.8	253.3	-167.1	52
53	FA313140003	Life insurance reserves	0.9	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	53
54	FA143178005	Taxes payable	-0.7	15.2	-19.5	40.8	186.2	-48.9	11.7	14.3	75.5	54
55	FA143192305	Foreign direct investment: intercompany debt	-7.2	-64.8	19.6	49.6	5.5	39.4	75.0	78.6	77.9	55
56	FA383190005	Miscellaneous liabilities	1751.7	453.6	-6.0	-3.4	-18.1	-190.9	-249.4	444.7	625.6	56
57	FA143181105	Net equity issues	-83.7	32.0	22.3	-434.4	-348.8	-627.9	-319.4	-441.6	-465.6	57
58	FA103164103	Corporate equities	-353.0	-138.6	-315.5	-614.7	-575.6	-758.6	-575.0	-549.7	-681.9	58
59	FA112090205	Equity in noncorporate business	34.5	11.7	-22.9	-69.7	-58.0	-117.6	-16.6	-86.5	-39.8	59
60	FA143192105	Foreign direct investment: equity	234.8	158.8	360.6	250.0	284.8	248.3	272.2	194.6	256.2	60
61	FA387005005	Discrepancy	-914.6	10.5	359.9	-351.6	-892.7	-394.0	555.2	-675.0	-1086.4	61

(1) Sum of domestic nonfinancial sectors shown on tables F.101 through F.107.

Transactions

F.101 Households and Nonprofit Organizations (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA156010001	Personal income	18587.0	19832.3	21294.8	21777.2	21319.8	21578.3	21969.5	22241.3	22492.6	1
2	FA156210005	- Personal current taxes	2198.4	2236.4	2661.7	3196.6	3145.5	3188.5	3236.5	3216.2	2905.9	2
3	FA156012005	= Disposable personal income	16388.6	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19586.7	3
4	FA156900005	- Personal outlays	14942.0	14603.6	16389.8	17922.5	17389.5	17798.7	18124.5	18377.2	18757.5	4
5	FA156007015	= Personal saving, NIPA (2)	1446.6	2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	829.2	5
6	FA313154015	+ Government insurance and pension reserves (3)	-2.2	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	6
7	FA156600075	- Contr. for govt. soc. insur., U.S.-affiliated areas	5.4	5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2	7
8	FA155111005	+ Net investment in consumer durables	256.0	337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.8	8
9	FA156300005	+ Consumption of fixed capital	1754.1	1843.7	2068.3	2339.8	2250.9	2325.7	2372.7	2409.9	2419.3	9
10	FA155440005	- Net capital transfers paid (4)	15.1	3.0	-42.1	0.7	29.5	29.6	-76.3	20.1	27.3	10
11	FA156000105	= Gross saving less net capital transfers paid	3434.0	5162.0	4902.0	3484.2	3551.0	3378.1	3535.4	3472.5	3721.9	11
12	FA155090005	Gross investment	4076.3	5348.4	4505.1	4037.7	4623.1	3381.9	3959.3	4186.5	5387.7	12
13	FA155050005	Capital expenditures	2282.1	2492.1	3050.7	3191.8	3254.8	3221.3	3179.8	3111.4	3183.5	13
14	FA155111003	Consumer durable goods	1409.6	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2104.2	14
15	FA155012005	Residential	673.0	746.5	925.7	924.0	995.0	960.1	900.5	840.6	836.1	15
16	FA165013005	Nonprofit nonresidential	213.4	209.2	220.6	247.5	240.8	244.3	249.3	255.3	258.3	16
17	FA155420003	Nonproduced nonfinancial assets	-14.0	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	17
18	FA155000005	Net lending (+) or net borrowing (-)	1794.2	2856.4	1454.4	845.9	1368.3	160.6	779.5	1075.1	2204.3	18
19	FA154090005	Net acquisition of financial assets	2391.1	3433.1	2759.8	2030.3	2889.2	1497.6	2007.3	1727.2	2659.6	19
20	FA153091003	Foreign deposits	-1.2	7.8	-0.2	4.1	7.9	4.6	6.2	-2.1	-1.1	20
21	FA153020005	Checkable deposits and currency	24.9	1982.6	971.9	351.4	681.7	1629.5	529.1	-1434.7	-218.5	21
22	FA153030005	Time and savings deposits	575.1	425.2	782.2	-785.5	53.2	-1285.1	-1428.0	-482.2	-1762.8	22
23	FA153034005	Money market fund shares	451.4	417.3	102.6	272.9	88.9	296.6	218.1	488.0	1398.9	23
24	FA154022005	Debt securities	151.7	-642.2	-831.6	1695.5	496.6	1596.4	1837.7	2851.5	2723.9	24
25	FA153061105	Treasury securities	123.8	-349.9	-651.5	1225.2	631.6	677.3	1542.1	2049.9	1523.0	25
26	FA153061705	Agency- and GSE-backed securities	36.2	-302.6	21.6	631.3	318.3	675.6	943.7	587.6	1060.4	26
27	FA153062005	Municipal securities	-63.5	-30.0	-114.7	28.4	-115.9	135.1	7.2	87.2	106.3	27
28	FA153063005	Corporate and foreign bonds	55.1	40.3	-87.0	-189.4	-337.5	108.3	-655.2	126.7	34.2	28
29	FA154023005	Loans	45.0	122.8	93.4	-74.7	408.7	-192.7	-260.6	-254.5	-98.7	29
30	FA153069005	Other loans and advances (5)	51.3	127.5	89.0	-70.8	411.9	-188.0	-257.5	-249.4	-98.1	30
31	FA153065005	Mortgages	-2.3	-1.5	6.0	-1.8	-1.4	-3.1	-1.0	-1.7	-0.2	31
32	FA163066223	Consumer credit (student loans)	-4.0	-3.2	-1.6	-2.2	-1.8	-1.5	-2.1	-3.3	-0.3	32
33	FA153064105	Corporate equities (6)	295.7	601.3	790.7	713.8	1225.4	203.5	862.1	564.2	-390.5	33
34	FA153064205	Mutual fund shares	306.0	-190.8	449.0	-676.9	-584.4	-1220.9	-443.3	-458.9	317.6	34
35	FA163070005	Trade receivables	6.1	7.6	6.8	6.9	6.9	6.9	6.9	7.0	35	
36	FA153040005	Life insurance reserves	16.7	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	36
37	FA153050005	Pension entitlements (7)	438.1	508.9	317.6	439.5	485.0	419.7	489.5	363.8	488.8	37
38	FA152090205	Equity in noncorporate business	39.8	18.6	-7.2	-66.0	-102.7	-121.8	-2.2	-37.5	-7.7	38
39	FA153090005	Miscellaneous assets	41.8	79.9	53.6	89.9	59.4	90.9	124.2	85.3	136.0	39
40	FA154190005	Net increase in liabilities	597.0	576.7	1305.4	1184.4	1520.9	1337.0	1227.7	652.1	455.3	40
41	FA163162003	Debt securities (municipal securities)	-3.1	-9.9	-1.6	-0.7	8.3	-9.5	-2.8	1.1	-0.1	41
42	FA154123005	Loans	549.6	558.6	1274.1	1153.5	1472.5	1316.6	1197.3	627.7	419.6	42
43	FA153165105	One-to-four-family residential mortgages (8)	287.5	394.4	846.4	838.1	1029.1	1046.8	821.9	454.6	305.7	43
44	FA153166000	Consumer credit	185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5	44
45	FA153168005	Depository institution loans n.e.c. (9)	11.1	20.5	52.3	68.8	52.4	80.2	49.1	93.5	-84.8	45
46	FA153169005	Other loans and advances	16.1	139.0	111.9	-128.5	5.7	-199.3	-30.7	-289.5	-31.8	46
47	FA163165505	Commercial mortgages	49.8	16.8	17.4	20.2	20.2	20.2	20.2	20.2	26.0	47
48	FA163170005	Trade payables	48.9	27.8	31.4	33.1	33.1	33.1	33.1	31.6	48	
49	FA543077073	Deferred and unpaid life insurance premiums	1.5	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	49
50	FA157005005	Discrepancy	-642.3	-186.4	396.9	-553.5	-1072.1	-3.9	-424.0	-714.0	-1665.9	50

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary table B.101.n shows estimates of annual year-end outstandings of nonprofit organizations.

(2) See table F.6 for derivation of alternative measures of personal saving.

(3) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(4) Table F.5, line 66.

(5) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(6) Directly held corporate equities, including closed-end fund, exchange-traded fund, and real estate investment trust shares.

(7) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs, at life insurance companies. Excludes social security.

(8) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table F.218, line 24).

(9) Includes loans extended by the Federal Reserve to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF I).

F.102 Nonfinancial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA146110005	Income before taxes	3000.4	3254.5	4068.3	4378.8	4288.7	4528.9	4399.8	4297.8	4304.6	1
2	FA146000105	Gross saving less net capital transfers paid	2578.2	2481.2	2857.7	3234.1	2939.5	3099.6	3463.0	3434.2	3418.5	2
3	FA145090005	Gross investment	2763.0	2502.6	2619.1	3120.5	2871.0	2889.5	3204.5	3516.9	3149.3	3
4	FA145050005	Capital expenditures	2603.1	2387.3	2642.8	3221.1	3422.7	3079.4	3168.0	3214.3	3112.0	4
5	FA145019005	Fixed investment	2530.4	2443.0	2655.5	2956.7	2843.4	2919.4	3009.3	3054.8	3097.0	5
6	FA145012005	Residential	133.1	151.5	174.2	200.6	191.7	207.5	204.4	198.8	184.7	6
7	FA145013005	Nonresidential	2397.3	2291.6	2481.3	2756.1	2651.6	2711.9	2804.9	2856.0	2912.3	7
8	FA145020005	Change in inventories	72.8	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	16.9	8
9	FA105420005	Nonproduced nonfinancial assets	-0.1	0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.9	9
10	FA145000005	Net lending (+) or net borrowing (-)	159.9	115.3	-23.7	-100.6	-551.7	-189.9	36.5	302.6	37.3	10
11	FA144090005	Net acquisition of financial assets	2519.6	1418.2	1435.7	858.6	1375.7	948.6	-38.7	1148.8	528.4	11
12	FA103091003	Foreign deposits	24.7	4.0	31.3	17.8	77.2	-100.1	-11.4	105.4	17.0	12
13	FA143020005	Checkable deposits and currency	147.9	492.6	344.5	45.5	208.6	-565.3	-62.8	601.4	157.4	13
14	FA143030005	Time and savings deposits	49.8	279.4	101.0	70.8	178.0	-90.9	82.1	113.8	-49.2	14
15	FA143034005	Money market fund shares	111.9	142.5	103.3	-67.2	-133.0	-74.9	-76.8	15.8	334.0	15
16	FA102051003	Security repurchase agreements	-1.2	23.6	-10.3	-2.0	12.9	-21.4	-13.6	13.9	5.8	16
17	FA144022005	Debt securities	66.1	34.3	32.8	-7.3	-84.0	140.6	-116.5	30.7	18.6	17
18	FA103069100	Commercial paper	55.4	33.3	5.4	-48.1	-88.0	71.9	-149.2	-27.1	35.0	18
19	FA143061105	Treasury securities	5.6	5.2	12.9	34.3	4.5	57.1	30.5	45.1	-14.6	19
20	FA103061703	Agency- and GSE-backed securities	2.4	3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	20
21	FA143062005	Municipal securities	2.7	-7.8	11.6	0.4	0.7	1.3	0.8	-1.2	-0.5	21
22	FA144023005	Loans	3.3	10.7	12.9	16.2	17.6	-75.2	41.9	80.5	14.3	22
23	FA143065005	Mortgages	3.9	10.7	13.0	16.2	16.1	16.7	15.7	16.5	15.3	23
24	FA143066005	Consumer credit	-0.7	0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0	24
25	FA103064103	Corporate equities	10.2	-136.0	-101.4	-161.2	-185.6	-155.1	-146.9	-157.3	-161.2	25
26	FA103064203	Mutual fund shares	5.3	9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	26
27	FA143070005	Trade receivables	451.2	39.6	389.6	237.7	725.7	866.3	-415.0	-226.2	-126.3	27
28	FA103092005	U.S. direct investment abroad	4.8	182.6	308.0	332.2	253.5	422.8	189.7	462.8	317.3	28
29	FA143090005	Miscellaneous assets	1645.5	335.1	201.9	380.6	309.1	606.2	495.0	112.3	5.2	29
30	FA144194005	Net increase in liabilities and equity	2359.7	1302.9	1459.4	959.2	1927.3	1138.5	-75.2	846.2	491.1	30
31	FA144190005	Net increase in liabilities	2443.4	1270.9	1437.2	1393.7	2276.1	1766.5	244.2	1287.8	956.7	31
32	FA104122005	Debt securities	276.9	654.0	214.0	53.2	167.8	-44.0	165.1	-76.0	505.8	32
33	FA103169100	Commercial paper	-1.9	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	33
34	FA103162000	Municipal securities	15.7	5.4	10.9	0.9	22.0	10.1	-10.6	-18.0	6.8	34
35	FA103163003	Corporate bonds	263.2	711.0	197.1	-7.0	165.7	-194.4	6.8	-5.9	581.2	35
36	FA144123005	Loans	434.6	885.1	652.7	1028.3	1317.0	1407.7	646.8	741.8	249.1	36
37	FA143168005	Depository institution loans n.e.c.	47.0	251.1	-122.5	340.9	319.3	604.4	180.1	260.0	110.1	37
38	FA143169005	Other loans and advances	137.4	284.5	362.1	222.7	499.7	252.9	55.5	82.6	-76.0	38
39	FA143165005	Mortgages	250.3	349.5	413.1	464.7	498.0	550.4	411.2	399.2	214.9	39
40	FA143170005	Trade payables	173.1	-24.5	447.8	284.3	575.2	589.4	-169.9	142.4	-250.7	40
41	FA143178005	Taxes payable	-0.7	15.2	-19.5	40.8	186.2	-48.9	11.7	14.3	75.5	41
42	FA143192305	Foreign direct investment: intercompany debt	-7.2	-64.8	19.6	49.6	5.5	39.4	75.0	78.6	77.9	42
43	FA143190005	Miscellaneous liabilities	1566.6	-194.1	122.5	-62.6	24.5	-177.1	-484.5	386.8	299.1	43
44	FA143181105	Net equity issues	-83.7	32.0	22.3	-434.4	-348.8	-627.9	-319.4	-441.6	-465.6	44
45	FA103164103	Corporate equities	-353.0	-138.6	-315.5	-614.7	-575.6	-758.6	-575.0	-549.7	-681.9	45
46	FA112090205	Equity in noncorporate business	34.5	11.7	-22.9	-69.7	-58.0	-117.6	-16.6	-86.5	-39.8	46
47	FA143192105	Foreign direct investment: equity	234.8	158.8	360.6	250.0	284.8	248.3	272.2	194.6	256.2	47
48	FA107005005	Discrepancy	-184.8	-21.3	238.6	113.6	68.4	210.2	258.5	-82.7	269.2	48

(1) Combined statement for nonfinancial corporate business and nonfinancial noncorporate business.

Transactions

F.103 Nonfinancial Corporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA106060005	Profits before tax	1235.2	1455.6	2140.7	2342.6	2298.2	2507.0	2345.2	2219.9	2209.9	1
2	FA106231005	- Taxes on corporate income	196.6	204.0	280.9	377.6	395.9	399.7	358.9	355.8	367.4	2
3	FA106121075	- Net dividends	628.3	850.2	1042.2	902.5	960.4	939.8	831.1	878.9	701.2	3
4	FA105020601	+ Inventory valuation adjustment (IVA)	1.4	-26.4	-256.9	-130.8	-246.9	-269.1	-59.8	52.5	31.3	4
5	FA106300015	+ Capital consumption allowance (1)	1762.1	1664.1	1761.5	1829.2	1788.2	1815.9	1843.8	1868.7	1843.4	5
6	FA106006065	+ Foreign earnings retained abroad	40.1	90.9	127.7	50.4	30.2	50.1	1.9	119.6	-60.1	6
7	FA105440005	- Net capital transfers paid (2)	-12.4	13.6	-9.8	30.3	-0.4	103.7	-35.2	53.1	-0.3	7
8	FA106000105	= Gross savings less net capital transfers paid	2226.4	2116.4	2459.8	2780.9	2513.8	2660.6	2976.3	2973.0	2956.2	8
9	FA105090005	Gross investment	2411.2	2137.8	2221.2	2667.3	2445.4	2450.5	2717.8	3055.7	2687.0	9
10	FA105050005	Capital expenditures	2169.0	1954.0	2155.5	2675.6	2869.5	2537.6	2630.0	2665.3	2571.1	10
11	FA105019005	Fixed investment (3)	2096.3	1998.2	2163.7	2428.0	2322.1	2392.2	2473.9	2523.9	2558.2	11
12	FA105020005	Inventory change + IVA	72.8	-44.2	-14.6	142.0	225.4	130.8	68.2	143.6	14.9	12
13	FA105420005	Nonproduced nonfinancial assets	-0.1	0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.9	13
14	FA105000005	Net lending (+) or net borrowing (-)	242.2	183.8	65.7	-8.2	-424.1	-87.2	87.8	390.5	115.8	14
15	FA104090005	Net acquisition of financial assets	2395.8	395.0	1146.1	478.1	932.1	569.9	-346.4	756.9	394.7	15
16	FA103091003	Foreign deposits	24.7	4.0	31.3	17.8	77.2	-100.1	-11.4	105.4	17.0	16
17	FA103020000	Checkable deposits and currency	134.0	432.5	266.2	-1.0	80.7	-618.4	-43.9	577.7	151.5	17
18	FA103030003	Time and savings deposits	14.3	76.7	5.6	-0.6	3.7	-89.2	85.2	-2.0	-77.4	18
19	FA103034000	Money market fund shares	108.4	122.2	101.0	-73.5	-135.5	-84.8	-83.1	9.2	331.2	19
20	FA102051003	Security repurchase agreements	-1.2	23.6	-10.3	-2.0	12.9	-21.4	-13.6	13.9	5.8	20
21	FA104022005	Debt securities	69.3	35.9	30.1	-19.8	-87.9	119.4	-138.4	27.6	25.9	21
22	FA103069100	Commercial paper	55.4	33.3	5.4	-48.1	-88.0	71.9	-149.2	-27.1	35.0	22
23	FA103061103	Treasury securities	6.7	7.4	10.7	22.4	1.2	36.9	9.6	41.8	-7.6	23
24	FA103061703	Agency- and GSE-backed securities	2.4	3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	24
25	FA103062003	Municipal securities	4.8	-8.4	11.2	-0.2	0.0	0.2	-0.2	-0.9	-0.2	25
26	FA104023005	Loans	1.5	8.0	9.2	12.4	13.0	-79.8	38.9	77.5	13.1	26
27	FA103065003	Mortgages	2.2	8.0	9.2	12.4	11.5	12.1	12.7	13.4	14.1	27
28	FA103066005	Consumer credit	-0.7	0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0	28
29	FA103064103	Corporate equities	10.2	-136.0	-101.4	-161.2	-185.6	-155.1	-146.9	-157.3	-161.2	29
30	FA103064203	Mutual fund shares	5.3	9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	30
31	FA103070005	Trade receivables	540.5	-137.0	343.1	186.9	682.5	797.0	-459.3	-272.6	-146.9	31
32	FA103092005	U.S. direct investment abroad (4)	4.8	182.6	308.0	332.2	253.5	422.8	189.7	462.8	317.3	32
33	FA103090005	Miscellaneous assets	1483.9	-227.4	141.3	191.4	222.0	383.8	240.7	-81.0	-77.1	33
34	FA103072005	Of which: PPP subsidies receivable	0.0	244.7	-170.0	-66.2	-106.0	-96.9	-47.8	-14.1	-5.9	34
35	FA104194005	Net increase in liabilities and equity	2153.6	211.3	1080.4	486.4	1356.2	657.1	-434.2	366.4	278.9	35
36	FA104190005	Net increase in liabilities	2275.8	192.5	1035.4	851.2	1648.4	1165.9	-130.1	720.7	704.7	36
37	FA104122005	Debt securities	276.9	654.0	214.0	53.2	167.8	-44.0	165.1	-76.0	505.8	37
38	FA103169100	Commercial paper	-1.9	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	38
39	FA103162000	Municipal securities (5)	15.7	5.4	10.9	0.9	22.0	10.1	-10.6	-18.0	6.8	39
40	FA103163003	Corporate bonds (4)	263.2	711.0	197.1	-7.0	165.7	-194.4	6.8	-5.9	581.2	40
41	FA104123005	Loans	320.9	358.9	390.4	585.6	818.9	906.8	318.1	298.7	98.4	41
42	FA103168005	Depository institution loans n.e.c.	30.3	149.5	-37.1	262.9	237.2	519.0	141.2	154.3	71.5	42
43	FA103169005	Other loans and advances (6)	128.0	188.1	304.4	181.5	422.4	221.6	42.9	39.2	-75.8	43
44	FA103165005	Mortgages	162.6	21.4	123.1	141.2	159.2	166.3	134.1	105.2	102.7	44
45	FA103170005	Trade payables	230.1	-155.9	389.8	246.0	533.4	554.1	-186.8	83.4	-257.5	45
46	FA103178005	Taxes payable	-7.5	7.7	-25.5	29.4	174.4	-63.0	2.5	3.5	68.7	46
47	FA103192305	Foreign direct investment: intercompany debt	-7.3	-63.8	19.7	49.5	5.3	39.6	74.5	78.5	76.9	47
48	FA103190005	Miscellaneous liabilities	1462.6	-608.4	47.0	-112.5	-51.4	-227.6	-503.6	332.6	212.2	48
49	FA573074005	Pension fund contributions payable	-4.6	-2.4	-3.0	-3.9	-2.8	-2.5	-4.8	-5.7	-5.0	49
50	FA573073005	Claims of pension fund on sponsor	73.3	-6.7	27.6	22.5	14.2	12.8	29.4	33.6	27.7	50
51	FA103193005	Other	1393.9	-599.3	22.4	-131.1	-62.9	-237.9	-528.2	304.7	189.5	51
52	FA103181105	Net equity issues	-122.2	18.8	45.0	-364.8	-292.2	-508.8	-304.1	-354.2	-425.8	52
53	FA103164103	Corporate equities	-353.0	-138.6	-315.5	-614.7	-575.6	-758.6	-575.0	-549.7	-681.9	53
54	FA103192105	Foreign direct investment: equity	230.9	157.4	360.5	249.9	283.4	249.8	270.8	195.4	256.1	54
55	FA107005005	Discrepancy	-184.8	-21.3	238.6	113.6	68.4	210.2	258.5	-82.7	269.2	55
Memo:												
56	FA105005305	Financing gap (7)	-17.3	-71.5	-176.7	-54.9	385.9	-72.9	-344.4	-188.2	-445.1	56

(1) Consumption of fixed capital plus the capital consumption adjustment.

(2) Table F.5, line 61.

(3) Nonresidential fixed investment plus residential fixed investment, shown in table F.2, lines 10 and 15 respectively.

(4) Through 1992:Q4, corporate bonds include net issues by Netherlands Antillean financial subsidiaries, and U.S. direct investment abroad excludes net inflows from those bond issues.

(5) Industrial revenue bonds issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(6) Loans from rest of the world, U.S. government, and nonbank financial institutions. Detail can be found on table F.216.

(7) The financing gap is the difference between capital expenditures (line 10) and gross savings less net capital transfers paid less foreign earnings retained abroad (line 8 minus line 6).

F.104 Nonfinancial Noncorporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1 FA116300005	Gross saving = consumption of fixed capital		351.8	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	1
2 FA116000105	Gross saving less net capital transfers paid (1)		351.8	364.8	397.9	453.1	425.7	439.0	486.7	461.2	462.3	2
3 FA116000105	Gross investment		351.8	364.8	397.9	453.1	425.7	439.0	486.7	461.2	462.3	3
4 FA115050005	Capital expenditures		434.1	433.3	487.4	545.5	553.2	541.8	538.1	549.0	540.9	4
5 FA115019005	Fixed investment (2)		434.1	444.9	491.8	528.7	521.2	527.2	535.4	530.9	538.8	5
6 FA115020005	Change in inventories		-0.0	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	2.0	6
7 FA115000005	Net lending (+) or net borrowing (-)		-82.3	-68.5	-89.5	-92.4	-127.6	-102.8	-51.4	-87.9	-78.5	7
8 FA114090005	Net acquisition of financial assets		123.8	1023.2	289.6	380.5	443.6	378.7	307.7	391.9	133.7	8
9 FA113020005	Checkable deposits and currency		13.9	60.0	78.3	46.5	127.9	53.1	-18.9	23.8	5.9	9
10 FA113030003	Time and savings deposits		35.5	202.7	95.4	71.3	174.3	-1.7	-3.1	115.8	28.2	10
11 FA113034003	Money market funds		3.5	20.2	2.4	6.3	2.5	9.8	6.3	6.6	2.8	11
12 FA114022005	Debt securities		-3.2	-1.6	2.7	12.5	3.9	21.2	21.9	3.0	-7.3	12
13 FA113061003	Treasury securities		-1.1	-2.3	2.2	11.9	3.3	20.1	20.9	3.3	-7.0	13
14 FA113062003	Municipal securities		-2.1	0.7	0.5	0.6	0.6	1.0	1.0	-0.3	-0.3	14
15 FA114023005	Loans		1.7	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	15
16 FA113065005	Mortgages		1.7	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	16
17 FA113066003	Consumer credit		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18 FA113070003	Trade receivables		-89.4	176.6	46.6	50.8	43.1	69.3	44.3	46.4	20.6	18
19 FA113090005	Miscellaneous assets		161.7	562.5	60.6	189.3	87.1	222.4	254.3	193.3	82.3	19
20 FA113076005	Insurance receivables		10.0	6.9	17.2	17.2	9.1	22.7	24.6	12.2	3.3	20
21 FA113092405	Equity investment in GSEs (3)		0.3	0.2	1.3	0.9	0.2	0.3	3.6	-0.3	7.4	21
22 FA113072003	PPP subsidies receivable		0.0	134.8	-111.1	-23.7	-88.3	-6.6	0.0	0.0	0.0	22
23 FA113093005	Other		151.4	420.6	153.2	194.9	166.1	206.1	226.1	181.4	71.7	23
24 FA114194005	Net increase in liabilities and equity		206.1	1091.6	379.1	472.9	571.1	481.5	359.0	479.8	212.2	24
25 FA114190005	Net increase in liabilities		167.6	1078.4	401.8	542.5	627.7	600.6	374.3	567.2	252.0	25
26 FA114123005	Loans		113.8	526.2	262.3	442.7	498.1	500.9	328.7	443.1	150.6	26
27 FA113168005	Depository institution loans n.e.c.		16.7	101.6	-85.4	78.0	82.1	85.4	38.9	105.6	38.6	27
28 FA113169005	Other loans and advances		9.3	96.4	57.7	41.2	77.3	31.3	12.7	43.4	-0.2	28
29 FA113165005	Mortgages		87.8	328.1	290.0	323.5	338.8	384.2	277.1	294.0	112.2	29
30 FA113170005	Trade payables		-57.0	131.4	58.0	38.2	41.8	35.3	16.9	59.0	6.7	30
31 FA113178003	Taxes payable		6.8	7.6	6.1	11.5	11.8	14.1	9.2	10.8	6.8	31
32 FA115114305	Foreign direct investment: intercompany debt		0.0	-1.0	-0.1	0.1	0.1	-0.2	0.5	0.1	1.0	32
33 FA113193003	Miscellaneous liabilities		104.0	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	33
34 FA113181115	Net equity issues		38.5	13.2	-22.7	-69.6	-56.6	-119.1	-15.3	-87.4	-39.8	34
35 FA112090205	Proprietors' net investment		34.5	11.7	-22.9	-69.7	-58.0	-117.6	-16.6	-86.5	-39.8	35
36 FA115114103	Foreign direct investment: equity		3.9	1.4	0.2	0.1	1.4	-1.5	1.4	-0.8	0.1	36

(1) Net capital transfers paid from table F.5, line 62.

(2) Nonresidential fixed investment plus residential fixed investment, shown in table F.2, lines 11 and 16 respectively.

(3) Equity in the Farm Credit System.

Transactions

F.105 General Government (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA366010115	Current receipts, NIPA basis	6497.9	6829.7	7844.0	8545.7	8481.0	8578.6	8565.0	8558.3	8284.3	1
2	FA366210005	Personal current taxes	2198.4	2236.4	2661.7	3196.6	3145.5	3188.5	3236.5	3216.2	2905.9	2
3	FA366240005	Taxes on production and imports	1530.0	1526.3	1663.4	1772.4	1750.1	1775.5	1785.1	1779.0	1792.3	3
4	FA366231005	Taxes on corporate income	283.9	276.1	374.4	458.3	479.7	463.0	441.3	449.3	465.2	4
5	FA316231061	Taxes from the rest of the world	26.5	27.7	30.6	34.6	33.6	35.3	34.9	34.9	35.7	5
6	FA366601005	Contributions for govt. social insurance	1430.0	1455.0	1546.2	1678.1	1640.6	1660.3	1701.6	1709.8	1736.9	6
7	FA366150105	Income receipts on assets	211.6	220.5	242.0	225.8	277.8	259.4	202.3	163.6	155.1	7
8	FA366403105	Current transfer receipts	831.7	1088.0	1323.6	1183.3	1152.0	1199.6	1169.8	1211.7	1197.6	8
9	FA366402105	Current surplus of government enterprises	-14.2	-0.1	2.1	-3.4	1.8	-3.0	-6.4	-6.1	-4.5	9
10	FA366900015	Current expenditures, NIPA basis	7743.5	9773.8	10454.4	9604.5	9342.7	9496.3	9660.7	9918.4	10113.3	10
11	FA366901005	Consumption expenditures	3008.8	3138.4	3353.7	3591.0	3482.1	3573.9	3624.2	3684.0	3740.4	31
12	FA366404005	Government social benefits	3113.7	4220.9	4577.6	3868.5	3825.9	3837.7	3852.4	3957.9	4009.4	12
13	FA366403005	Other current transfer payments	659.3	932.7	1174.5	1040.8	1009.1	1040.5	1065.3	1048.2	1067.8	13
14	FA366130005	Interest payments	888.7	824.5	866.7	980.6	880.5	920.7	1004.4	1116.7	1190.1	14
15	FA366402005	Subsidies	73.0	657.3	481.9	123.7	145.2	123.5	114.5	111.5	105.5	15
16	FA366006005	Net saving, NIPA basis	-1245.6	-2944.1	-2610.5	-1058.8	-861.6	-917.8	-1095.7	-1360.1	-1829.0	16
17	FA366300005	+ Consumption of fixed capital	586.5	605.9	647.1	716.5	691.2	711.2	726.3	737.1	749.0	17
18	FA313154015	- Insurance and pension fund reserves (2)	-2.2	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	18
19	FA365440095	- Net capital transfers (3)	4.1	-10.4	37.9	-43.2	-21.4	-117.3	25.1	-59.4	-3.2	19
20	FA366000105	= Gross saving less net capital transfers	-661.0	-2324.1	-2000.1	-296.4	-146.6	-85.4	-391.5	-562.0	-1075.9	20
21	FA365090005	Gross investment	-573.4	-2542.4	-1724.6	-384.7	-257.5	514.9	-1112.2	-683.8	-1386.1	21
22	FA365019005	Fixed investment	751.1	790.5	807.0	857.1	829.3	838.9	868.8	891.3	914.3	22
23	FA365420005	Nonproduced nonfinancial assets	14.1	13.7	8.0	-90.6	-306.9	0.3	-72.9	17.3	17.0	23
24	FA365000005	Net lending (+) or net borrowing (-)	-1338.7	-3346.7	-2539.6	-1151.2	-779.9	-324.3	-1908.2	-1592.3	-2317.5	24
25	FA364090005	Net acquisition of financial assets	102.6	2058.5	-687.3	512.4	1810.0	1310.7	-512.8	-558.2	-706.2	25
26	FA313011005	U.S. official reserve assets	4.6	8.9	114.1	5.8	3.7	4.6	3.3	11.6	9.8	26
27	FA363020005	Checkable deposits and currency	7.2	1417.1	-1207.8	57.3	1193.3	633.0	-738.6	-858.7	-898.1	27
28	FA363030005	Time and savings deposits	20.0	-10.9	-29.6	-13.4	5.6	-72.7	-12.4	26.0	5.3	28
29	FA213034003	Money market fund shares	6.8	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	29
30	FA212051003	Security repurchase agreements	-1.3	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	30
31	FA364022005	Debt securities	35.7	219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	31
32	FA213069103	Open market paper	-0.6	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	32
33	FA213061105	Treasury securities	51.4	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	33
34	FA363061705	Agency- and GSE-backed securities	2.4	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	34
35	FA213062003	Municipal securities	-0.9	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	35
36	FA363063005	Corporate and foreign bonds	-16.6	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	36
37	FA364023005	Loans	91.6	259.1	184.0	160.1	237.7	218.3	71.6	112.9	36.6	37
38	FA363065005	Mortgages	-1.3	8.3	13.7	21.0	14.9	20.7	27.2	21.4	14.6	38
39	FA313066220	Consumer credit	83.0	61.7	55.4	51.0	40.1	68.5	46.5	48.7	25.5	39
40	FA313069005	Other loans and advances	9.9	189.0	115.0	88.1	182.8	129.1	-2.1	42.8	-3.5	40
41	FA363064105	Corporate equities	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	41
42	FA213064203	Mutual fund shares	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	42
43	FA363070005	Trade receivables	10.2	-1.5	46.3	26.8	64.3	30.5	-0.4	12.8	-2.6	43
44	FA363078005	Taxes receivable	-18.3	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	21.8	44
45	FA363090005	Miscellaneous assets	-51.7	140.1	-19.0	5.2	6.2	5.8	34.1	-25.5	-130.4	45
46	FA364190005	Net increase in liabilities	1441.3	5405.2	1852.3	1663.6	2590.0	1635.0	1395.4	1034.2	1611.2	46
47	FA313111303	SDR allocations	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	47
48	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48
49	FA313112003	Treasury currency	-0.5	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	49
50	FA364122005	Debt securities	1172.6	4671.4	1751.5	1492.9	2508.1	1493.7	1083.0	886.8	142.5	50
51	FA313161105	Treasury securities	1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	51
52	FA213161705	Budget agency securities	-1.7	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	52
53	FA213162005	Municipal securities	-2.3	90.3	68.1	-54.0	-78.2	50.6	-18.2	-170.2	38.5	53
54	FA364123005	Loans	1.0	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1092.4	54
55	FA313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55
56	FA363169005	Other loans and advances	1.0	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1092.4	56
57	FA363170005	Trade payables	83.8	85.0	111.9	109.4	130.1	151.8	78.0	77.7	52.0	57
58	FA313140003	Insurance reserves	0.9	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	58
59	FA363190005	Miscellaneous liabilities	183.5	647.7	-124.6	60.6	-49.6	-10.6	235.1	67.7	322.3	59
60	FA367005005	Discrepancy	-87.5	218.3	-275.5	88.3	111.0	-600.3	720.7	121.7	310.2	60
Memo:												
61	FA374090005	Net acquisition of financial assets (consolidated) (4)	51.0	1764.7	-1075.5	205.2	1559.3	622.8	-709.9	-651.5	-904.7	61
62	FA374190005	Net increase in liabilities (consolidated) (4)	1389.7	5111.4	1464.1	1356.4	2339.2	947.2	1198.3	940.9	1412.7	62

(1) Sum of the federal government and state and local governments sectors.

(2) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves. Saving transferred to the households and nonprofit organizations sector. Includes value of Treasury and agency- and GSE-backed securities held by state and local government employee retirement funds.

(3) Table F.5, line 63 less line 12.

(4) Excludes Treasury securities and municipal securities held by state and local governments (lines 33 and 35) and federal government loans to state and local governments (line 56).

F.106 Federal Government

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA316010105	Current receipts, NIPA basis	3706.3	3734.1	4319.0	5019.0	4962.6	5055.3	5047.8	5010.2	4776.2	1
2	FA316210001	Personal current taxes	1701.8	1730.4	2107.9	2609.6	2564.1	2598.6	2641.7	2634.0	2387.8	2
3	FA316240001	Taxes on production and imports	174.8	155.8	174.6	201.8	202.4	209.4	202.8	192.4	189.8	3
4	FA316231001	Taxes on corporate income	210.5	201.4	278.6	335.0	313.8	353.2	340.6	332.2	340.3	4
5	FA316231061	Taxes from the rest of the world	26.5	27.7	30.6	34.6	33.6	35.3	34.9	34.9	35.7	5
6	FA316601001	Contributions for govt. social insurance	1409.2	1434.4	1523.4	1654.2	1617.1	1636.8	1677.7	1685.3	1711.6	6
7	FA316150105	Income receipts on assets	109.9	115.9	135.3	116.7	169.7	151.0	93.1	53.1	43.5	7
8	FA316403105	Current transfer receipts	76.2	67.2	67.2	70.2	63.7	75.8	62.5	78.7	63.5	8
9	FA316402101	Current surplus of government enterprises	-2.6	1.1	1.5	-3.1	-1.8	-4.9	-5.3	-0.2	3.9	9
10	FA316900005	Current expenditures, NIPA basis	4758.5	6691.5	7154.4	6030.0	5891.6	5935.2	6063.5	6229.5	6440.0	10
11	FA316901001	Consumption expenditures	1094.8	1169.6	1246.8	1269.0	1243.5	1248.3	1278.2	1305.9	1343.5	11
12	FA316404001	Government social benefits	2349.7	3403.9	3674.8	2886.9	2891.2	2875.0	2869.4	2912.0	2995.0	12
13	FA316403001	Other current transfer payments	659.3	932.7	1174.5	1040.8	1009.1	1040.5	1065.3	1048.2	1067.8	13
14	FA316130001	Interest payments	582.3	528.6	579.5	710.3	603.3	648.5	736.8	852.6	928.9	14
15	FA316402001	Subsidies	72.4	656.7	478.8	123.0	144.5	122.9	113.8	110.8	104.8	15
16	FA316006005	Net saving, NIPA basis	-1052.2	-2957.4	-2835.3	-1011.0	-929.0	-879.9	-1015.7	-1219.3	-1663.8	16
17	FA316300001	+ Consumption of fixed capital	293.9	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.3	17
18	FA313154015	- Insurance and pension reserves (1)	-2.2	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	18
19	FA315440095	- Net capital transfers paid (2)	79.0	73.3	121.0	185.3	58.3	429.8	174.0	79.0	80.7	19
20	FA316001015	= Gross saving less net capital transfers paid	-835.1	-2722.3	-2632.5	-845.9	-646.5	-960.2	-835.6	-941.5	-1382.4	20
21	FA315090005	Gross investment	-795.0	-2951.8	-2365.6	-1022.8	-880.5	-407.5	-1594.1	-1209.2	-1773.8	21
22	FA315019001	Fixed investment	320.6	351.0	362.4	377.7	369.6	374.4	378.9	387.9	396.5	22
23	FA315420003	Nonproduced nonfinancial assets	-2.6	-2.9	-9.0	-108.1	-324.3	-17.3	-90.5	-0.4	-0.6	23
24	FA315000005	Net lending (+) or net borrowing (-)	-1113.0	-3299.9	-2719.0	-1292.4	-925.8	-764.6	-1882.5	-1596.7	-2169.7	24
25	FA314090005	Net acquisition of financial assets	77.7	1709.1	-1242.7	109.6	1430.1	504.5	-784.9	-711.4	-915.3	25
26	FA313011005	U.S. official reserve assets	4.6	8.9	114.1	5.8	3.7	4.6	3.3	11.6	9.8	26
27	FA313020005	Checkable deposits and currency	1.0	1326.3	-1323.6	42.6	1168.1	579.7	-722.4	-855.0	-897.6	27
28	FA313030003	Time and savings deposits	0.3	-1.3	1.1	-1.0	0.2	-3.2	-0.1	-0.9	1.0	28
29	FA314022005	Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FA313063763	Corporate and foreign bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
32	FA314023005	Loans	93.5	254.1	176.4	152.5	230.1	210.6	64.0	105.1	28.8	32
33	FA313069005	Other loans and advances	9.9	189.0	115.0	88.1	182.8	129.1	-2.1	42.8	-3.5	33
34	FA313065005	Mortgages	0.6	3.3	6.0	13.4	7.2	13.0	19.6	13.7	6.8	34
35	FA313066220	Consumer credit (3)	83.0	61.7	55.4	51.0	40.1	68.5	46.5	48.7	25.5	35
36	FA313064105	Corporate equities (4)	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FA313070000	Trade receivables	-1.9	11.3	10.6	0.1	9.5	-15.6	0.6	6.1	27.2	37
38	FA313078000	Taxes receivable	-26.8	-12.2	-137.2	-94.7	10.8	-268.3	-142.4	21.2	19.5	38
39	FA313090005	Miscellaneous assets	7.0	122.0	-84.1	4.3	7.7	-3.2	12.1	0.5	-104.1	39
40	FA314190005	Net increase in liabilities	1190.7	5008.9	1476.3	1402.0	2355.9	1269.2	1097.6	885.3	1254.3	40
41	FA313111303	SDR allocations	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	41
42	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
43	FA313112003	Treasury currency	-0.5	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	43
44	FA314122005	Debt securities	1174.9	4581.2	1683.4	1546.9	2586.3	1443.1	1101.2	1057.0	104.0	44
45	FA313161105	Treasury securities (5)	1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	45
46	FA313161205	Marketable	1062.7	4317.3	1611.4	1287.4	2231.8	1154.2	992.7	771.1	1166.2	46
47	FA313161305	Nonmarketable	113.9	264.9	72.5	259.4	356.0	287.6	110.0	284.2	-1061.9	47
48	FA313161705	Budget agency securities	-1.7	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	48
49	FA314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	49
50	FA313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50
51	FA313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	51
52	FA313170005	Trade payables	33.3	35.0	57.5	47.6	71.4	90.0	15.1	13.8	-12.2	52
53	FA313140003	Insurance reserves	0.9	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	53
54	FA313190005	Miscellaneous liabilities	-17.8	392.6	-377.7	-192.5	-302.7	-263.7	-18.0	-185.4	69.2	54
55	FA343073045	Claims of pension fund on sponsor	-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	55
56	FA313172003	PPP subsidies payable	0.0	415.4	-306.8	-96.4	-208.0	-111.0	-51.6	-15.1	-6.3	56
57	FA313190015	Other	18.3	4.4	19.2	60.8	23.9	35.3	44.7	139.3	1.1	57
58	FA317005005	Discrepancy	-40.2	229.5	-266.9	176.9	234.0	-552.7	758.5	267.7	391.5	58
59	FA314000105	Memo: Change in cash balance (6)	1.8	1324.3	-1321.5	39.7	1017.8	739.4	-864.8	-733.7	-1062.6	59

(1) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(2) Table F.5, line 64 less line 12.

(3) Includes loans originated by the Department of Education under the Federal Direct Loan Program, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions and finance companies.

(4) Corporate equities purchased from financial businesses under the Troubled Asset Relief Program (TARP) and from GSEs at issuance price.

(5) Includes marketable and nonmarketable Treasury securities held by the public and Treasury securities held by federal government employee retirement funds.

(6) Time and savings deposits (line 28) plus checkable deposits and currency at the monetary authority and U.S.-chartered depository institutions sectors (table F.204, lines 3 and 8).

Transactions

F.107 State and Local Governments

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA216010105	Current receipts, NIPA basis	2791.6	3095.6	3525.0	3526.7	3518.4	3523.3	3517.2	3548.1	3508.1	1
2	FA216210001	Personal current taxes	496.6	506.0	553.8	587.0	581.3	589.8	594.8	582.2	518.1	2
3	FA216240001	Taxes on production and imports	1355.2	1370.5	1488.8	1570.7	1547.7	1566.1	1582.3	1586.6	1602.5	3
4	FA216231001	Taxes on corporate income	73.4	74.6	95.8	123.4	165.9	109.8	100.7	117.1	125.0	4
5	FA216601001	Contributions for govt. social insurance	20.7	20.6	22.8	23.9	23.4	23.6	23.9	24.5	25.4	5
6	FA216150105	Income receipts on assets	101.7	104.5	106.7	109.1	108.1	108.4	109.2	110.5	111.6	6
7	FA216403105	Current transfer receipts	755.6	1020.8	1256.3	1113.1	1088.3	1123.7	1107.3	1133.0	1134.0	7
8	FA216402101	Current surplus of government enterprises	-11.7	-1.3	0.5	-0.3	3.7	1.9	-1.1	-5.8	-8.4	8
9	FA216900005	Current expenditures, NIPA basis	2985.0	3082.3	3300.1	3574.6	3451.1	3561.2	3597.2	3688.9	3673.3	9
10	FA216901001	Consumption expenditures	1914.0	1968.8	2106.9	2322.1	2238.5	2325.6	2346.0	2378.2	2397.1	10
11	FA216404001	Govt. social benefit payments to persons	763.9	817.0	902.8	981.6	934.7	962.7	982.9	1045.9	1014.4	11
12	FA216403001	Other current transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA216130001	Interest payments	306.4	295.9	287.2	270.3	277.2	272.2	267.6	264.1	261.2	13
14	FA216402001	Subsidies	0.6	0.6	3.1	0.7	0.7	0.7	0.7	0.7	0.7	14
15	FA216006005	Net saving, NIPA basis	-193.4	13.3	224.9	-47.8	67.4	-37.9	-80.0	-140.8	-165.2	15
16	FA216300001	+ Consumption of fixed capital	292.6	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.8	16
17	FA215440005	- Net capital transfers paid (1)	-74.9	-83.7	-83.1	-228.5	-79.7	-547.1	-148.9	-138.5	-83.9	17
18	FA216000105	= Gross saving less net capital transfers paid	174.1	398.2	632.4	549.6	500.0	874.8	444.1	379.4	306.5	18
19	FA215090005	Gross investment	221.5	409.3	641.0	638.1	622.9	922.3	481.9	525.4	387.7	19
20	FA215019001	Fixed investment	430.5	439.6	444.6	479.4	459.7	464.5	490.0	503.4	517.9	20
21	FA215420003	Nonproduced nonfinancial assets	16.7	16.6	17.0	17.6	17.4	17.6	17.6	17.7	17.6	21
22	FA215000005	Net lending (+) or net borrowing (-)	-225.7	-46.8	179.4	141.2	145.8	440.3	-25.7	4.3	-147.8	22
23	FA214090005	Net acquisition of financial assets	24.9	349.5	555.3	402.8	379.9	806.1	272.1	153.2	209.1	23
24	FA213020005	Checkable deposits and currency	6.2	90.8	115.9	14.7	25.2	53.3	-16.2	-3.6	-0.5	24
25	FA213030000	Time and savings deposits	19.8	-9.5	-30.8	-12.4	5.4	-69.5	-12.4	26.9	4.4	25
26	FA213034003	Money market fund shares	6.8	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	26
27	FA212051003	Security repurchase agreements	-1.3	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	27
28	FA214022005	Debt securities	35.7	219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	28
29	FA213069103	Open market paper	-0.6	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	29
30	FA213061105	Treasury securities	51.4	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	30
31	FA213061703	Agency- and GSE-backed securities	2.4	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	31
32	FA213062003	Municipal securities	-0.9	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	32
33	FA213063003	Corporate and foreign bonds	-16.6	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	33
34	FA213065005	Loans (mortgages)	-1.9	5.0	7.7	7.7	7.7	7.6	7.7	7.8	34	
35	FA213064103	Corporate equities	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	35
36	FA213064203	Mutual fund shares	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	36
37	FA213070003	Trade receivables	12.1	-12.8	35.7	26.6	54.7	46.1	-0.9	6.7	-29.8	37
38	FA213078005	Taxes receivable	8.5	11.2	6.3	11.5	7.9	10.6	12.7	14.7	2.3	38
39	FA213093003	Miscellaneous assets	-58.7	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	39
40	FA214190005	Net increase in liabilities	250.6	396.3	376.0	261.6	234.1	365.9	297.8	148.8	356.9	40
41	FA213162005	Debt securities (municipal securities)	-2.3	90.3	68.1	-54.0	-78.2	50.6	-18.2	-170.2	38.5	41
42	FA213162400	Short-term (2)	6.8	1.7	-13.7	-7.5	-21.7	-2.7	2.9	-8.5	-1.7	42
43	FA213162200	Long-term	-9.1	88.5	81.8	-46.5	-56.5	53.3	-21.1	-161.7	40.1	43
44	FA213169203	Loans (U.S. government loans)	1.0	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1	44
45	FA213170003	Trade payables	50.5	49.9	54.3	61.8	58.7	61.8	62.9	63.9	64.3	45
46	FA223073045	Claims of pension fund on sponsor (3)	201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1	46
47	FA217005005	Discrepancy	-47.4	-11.1	-8.6	-88.6	-123.0	-47.6	-37.8	-146.0	-81.3	47

(1) Table F.5, line 65.

(2) Debt with original maturity of 13 months or less.

(3) Included in miscellaneous liabilities.

F.108 Domestic Financial Sectors (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA796000105	Gross saving less net capital transfers paid	257.3	275.9	338.2	259.6	344.1	315.1	182.4	196.8	167.9	1
2	FA795090005	Gross investment	329.4	435.3	707.8	905.5	1321.3	1312.5	1073.4	-85.3	678.5	2
3	FA795019005	Capital expenditures	317.5	300.0	330.7	345.4	334.4	340.8	349.0	357.3	368.7	3
4	FA125012063	Fixed residential investment	7.1	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	4
5	FA795013005	Fixed nonresidential investment	310.4	297.2	323.1	343.4	332.5	335.9	349.2	356.2	367.1	5
6	FA795000005	Net lending (+) or net borrowing (-)	11.9	135.3	377.1	560.1	986.9	971.8	724.4	-442.6	309.8	6
7	FA794090005	Net acquisition of financial assets	3463.0	9833.8	7465.6	2358.1	6851.7	312.7	2476.9	-208.8	9518.6	7
8	FA713011005	U.S. official reserve assets	0.1	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	-0.0	8
9	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA713012003	Treasury currency	0.3	0.4	0.4	0.6	0.4	0.7	0.7	0.7	0.7	10
11	FA793091005	Foreign deposits	8.5	-14.0	-2.2	-7.7	15.4	-56.4	16.5	-6.3	11.0	11
12	FA794010005	Net interbank assets	-5.6	1506.5	609.3	-967.4	-180.5	-2569.4	-340.9	-778.8	3247.5	12
13	FA793020005	Checkable deposits and currency	33.3	225.2	56.3	-51.7	-64.1	-97.5	-93.5	48.1	-57.0	13
14	FA793030005	Time and savings deposits	41.3	5.7	-131.4	123.4	-94.1	165.6	174.7	247.4	224.3	14
15	FA793034005	Money market fund shares	135.2	171.4	190.8	-217.1	-141.2	-333.6	-150.8	-242.9	357.7	15
16	FA792050005	Federal funds and security repos	590.2	-291.1	1129.7	772.7	5.0	808.5	959.4	1317.9	3086.3	16
17	FA794022005	Debt securities	1123.0	6451.1	3046.4	197.5	2845.6	-261.5	-306.9	-1487.0	-1431.9	17
18	FA793069175	Open market paper	-10.9	-45.0	15.9	141.3	-12.6	133.9	331.4	112.5	-388.4	18
19	FA793061105	Treasury securities	698.2	4568.6	1299.0	-388.7	999.3	-107.4	-1218.5	-1228.1	-1807.6	19
20	FA793061705	Agency- and GSE-backed securities	194.0	1021.9	644.9	56.1	729.8	-190.4	-146.3	-168.6	317.7	20
21	FA793062005	Municipal securities	67.9	117.2	174.9	-93.8	50.7	-93.7	-49.3	-282.8	-73.8	21
22	FA793063005	Corporate and foreign bonds	173.9	788.4	911.8	482.6	1078.3	-3.9	775.8	80.0	520.1	22
23	FA794023005	Loans	795.4	1136.4	1785.1	2483.9	2754.7	3052.9	2457.5	1670.4	2754.4	23
24	FA793068005	Depository institution loans n.e.c.	139.3	413.7	128.1	472.6	263.2	849.3	348.6	429.4	81.2	24
25	FA793069005	Other loans and advances	-40.0	48.4	229.5	400.7	626.6	210.0	602.9	163.1	1979.9	25
26	FA793065005	Mortgages	589.2	745.0	1235.4	1304.4	1539.6	1600.1	1239.8	838.3	513.1	26
27	FA793066005	Consumer credit	106.8	-70.6	192.2	306.2	325.3	393.6	266.3	239.6	180.3	27
28	FA793064105	Corporate equities	-221.8	-374.3	79.9	-136.1	219.9	-211.5	-290.8	-262.0	-138.9	28
29	FA793064205	Mutual fund shares	-54.6	-48.7	-292.1	-200.3	-138.1	-197.8	-165.4	-299.8	-289.7	29
30	FA793070005	Trade receivables	13.8	41.1	35.8	26.2	41.4	40.6	-1.9	24.6	45.0	30
31	FA793040005	Life insurance reserves	17.4	15.7	39.5	4.9	6.9	6.0	7.2	-0.6	22.7	31
32	FA543050005	Pension entitlements	7.7	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.7	32
33	FA793092005	U.S. direct investment abroad	42.8	49.4	70.7	70.4	127.9	22.1	71.2	60.5	59.0	33
34	FA793090005	Miscellaneous assets	936.1	867.5	759.0	154.2	1347.8	-160.7	35.2	-605.5	1579.8	34
35	FA794194005	Net increase in liabilities and equity	3451.1	9698.5	7088.5	1798.0	5864.8	-659.1	1752.5	233.8	9208.8	35
36	FA794190005	Net increase in liabilities	3193.9	9183.3	6208.8	1205.9	5320.2	-1232.6	1293.9	-557.7	8762.2	36
37	FA794110005	Net interbank liabilities	-99.0	1546.3	697.3	-795.8	448.5	-3038.6	112.9	-706.1	4059.3	37
38	FA793120005	Checkable deposits and currency	272.2	4273.0	231.3	415.9	1991.5	1695.2	-496.7	-1526.4	-1152.2	38
39	FA703130005	Time and savings deposits	684.1	794.8	758.2	-616.9	348.1	-1403.4	-1170.5	-241.6	-1606.7	39
40	FA634090005	Money market fund shares	712.8	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	40
41	FA792150005	Federal funds and security repos	219.8	-251.4	1732.9	720.3	-337.5	1773.7	805.9	639.2	1747.1	41
42	FA794122005	Debt securities	498.6	953.3	805.0	1375.1	1683.2	1189.5	997.6	1630.1	1635.1	42
43	FA793169175	Open market paper	73.8	23.0	-46.2	206.4	400.9	143.2	77.1	204.6	33.7	43
44	FA423161705	Agency- and GSE-backed securities	318.6	658.2	612.9	979.4	1040.9	948.5	1050.8	877.3	1571.3	44
45	FA793163005	Corporate and foreign bonds	106.1	272.1	238.2	189.3	241.5	97.9	-130.3	548.2	30.2	45
46	FA794123005	Loans	-66.4	53.6	141.7	396.0	761.2	140.2	283.4	399.2	805.3	46
47	FA793168005	Depository institution loans n.e.c.	-5.9	75.8	41.9	-30.5	-121.1	-0.8	-28.9	28.8	-65.9	47
48	FA793169005	Other loans and advances	-62.3	-24.0	108.8	409.6	860.5	124.1	284.0	369.9	875.1	48
49	FA123165005	Mortgages	1.9	1.8	-8.9	16.9	21.9	16.9	28.3	0.5	-3.9	49
50	FA653164205	Mutual fund shares	208.3	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-153.4	50
51	FA793170005	Trade payables	15.0	102.0	89.7	29.0	29.4	20.7	32.7	33.2	0.7	51
52	FA543140005	Life insurance reserves	31.7	85.0	48.0	72.1	76.9	84.5	82.0	45.1	82.7	52
53	FA583150005	Pension entitlements	443.3	539.9	362.1	458.2	503.6	438.4	508.1	382.5	511.3	53
54	FA793178005	Taxes payable	14.4	-6.6	-9.7	-79.5	-208.0	-73.0	-82.4	45.5	37.4	54
55	FA793192305	Foreign direct investment: intercompany debt	-13.0	6.1	4.9	-36.7	-4.1	-44.2	-37.2	-61.3	-28.4	55
56	FA793190005	Miscellaneous liabilities	271.9	553.0	692.2	51.1	629.2	-780.8	838.9	-482.9	642.3	56
57	FA793181125	Net equity issues	257.3	515.2	879.8	592.1	544.5	573.5	458.6	791.6	446.6	57
58	FA793164105	Corporate equities	209.8	499.4	843.8	532.9	576.2	524.5	362.8	668.1	310.6	58
59	FA662090003	Equity in noncorporate business	5.2	6.9	15.8	3.7	-44.7	-4.2	14.4	49.0	32.2	59
60	FA793192105	Foreign direct investment: equity	42.2	9.0	20.1	55.5	13.0	53.2	81.4	74.4	103.8	60
61	FA797005005	Discrepancy	-72.1	-159.3	-369.6	-645.9	-977.2	-997.4	-891.0	282.0	-510.6	61

(1) Sum of financial sectors shown on tables F.109 through F.132.

F.109 Monetary Authority (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1		
1	FA716000105	Gross saving	8.4	3.3	4.4	5.1	6.5	6.5	6.5	1.0	1.1	1
2	FA715013005	Fixed nonresidential investment	0.7	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	2
3	FA714090005	Net acquisition of financial assets	116.4	3084.6	1479.7	-199.7	714.6	-169.1	-526.6	-817.6	300.7	3
4	FA713011105	U.S. official reserve assets	0.1	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	-0.0	4
5	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FA713012003	Treasury currency	0.3	0.4	0.4	0.6	0.4	0.7	0.7	0.7	0.7	6
7	FA713022003	Federal Reserve float	0.1	0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7	0.7	7
8	FA713068705	Interbank loans	-0.0	44.5	-31.3	-4.2	-17.9	3.1	8.6	-10.6	1234.6	8
9	FA713068703	Discount window (2)	-0.0	1.6	-1.0	4.7	0.1	7.4	19.1	-7.7	260.3	9
10	FA763069143	AMLF and MMLF loans (3)	0.0	2.0	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FA713068725	PPPLF loans (4)	0.0	41.0	-28.3	-8.9	-18.0	-4.3	-10.5	-2.9	-4.5	11
12	FA713068763	Bank Term Funding Program loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	258.4	12
13	FA713068753	Other credit extensions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720.4	13
14	FA712051000	Security repurchase agreements	255.6	-254.6	-1.0	0.0	0.0	0.0	0.0	180.0	14	
15	FA714022005	Debt securities	-137.5	3217.0	1537.1	-175.9	782.3	-150.0	-523.0	-812.7	-1100.7	15
16	FA713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA713061103	Treasury securities	99.1	2554.3	961.6	-188.2	400.2	-107.5	-467.6	-577.9	-901.7	17
18	FA713061113	Treasury bills	168.5	157.5	0.0	-39.4	-1.1	-2.9	-68.4	-85.2	-35.5	18
19	FA713061125	Other Treasury securities	-69.3	2396.8	961.5	-148.8	401.3	-104.7	-399.2	-492.7	-866.2	19
20	FA713061705	Agency- and GSE-backed securities	-236.6	662.7	575.5	12.3	382.0	-42.5	-55.5	-234.9	-199.0	20
21	FA713061903	Mortgage-backed securities	-236.5	662.7	575.6	12.3	382.1	-42.5	-55.5	-234.9	-199.0	21
22	FA713061703	Other agency- and GSE-backed securities	-0.1	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	22
23	FA713068005	Loans (depository institution loans n.e.c.)	0.0	52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6	-8.2	23
24	FA713068813	Households (TALF I) (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25	FA713068665	Brokers and dealers (6)	0.0	2.1	-2.1	0.0	0.0	0.0	0.0	0.0	0.0	25
26	FA713068863	Finance companies (PPPLF) (4)	0.0	9.4	11.7	-13.5	-23.4	-18.1	-5.3	-7.1	-4.7	26
27	FA713068505	Other financial business (7)	0.0	40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5	-3.6	27
28	FA713064103	Corporate equities (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FA713090005	Miscellaneous assets	-2.2	25.0	-15.3	-1.1	-17.5	0.1	-5.1	18.3	-6.3	29
30	FA713091103	Nonofficial foreign currencies (9)	-0.5	14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	30
31	FA713093005	Other	-1.7	10.8	-0.8	1.9	-5.6	0.2	-4.9	17.8	-7.1	31
32	FA714190005	Net increase in liabilities	116.4	3084.7	1479.7	-199.6	717.6	-171.1	-526.5	-818.2	300.6	32
33	FA713113003	Depository institution reserves	-7.1	1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9	1995.7	33
34	FA703025005	Vault cash of depository institutions	1.4	15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6	16.5	34
35	FA713120005	Checkable deposits and currency	89.6	1738.4	-1128.2	79.2	1214.1	702.0	-905.7	-693.7	-989.4	35
36	FA713123005	Due to federal government	1.7	1324.6	-1322.4	40.6	1017.3	742.0	-865.8	-731.2	-1079.4	36
37	FA713123023	Treasury cash holdings	-0.0	-0.1	0.0	0.0	0.0	0.1	0.0	-0.0	0.3	37
38	FA713123030	Treasury general deposit account	1.7	1324.7	-1322.5	40.6	1017.3	741.9	-865.8	-731.1	-1079.7	38
39	FA713123043	Treasury temporary supplementary financing account	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA713124005	Due to government-sponsored enterprises	2.1	38.5	-17.1	-11.9	-16.6	-15.4	-22.4	6.9	19.1	40
41	FA713129005	Due to other financial business (10)	-1.1	93.0	67.6	-25.4	77.9	-82.7	-59.7	-37.0	-17.3	41
42	FA713122605	Due to rest of the world	-0.1	16.7	-12.5	-0.4	-7.4	-0.1	-0.1	6.0	3.0	42
43	FA713125005	Currency outside banks	87.0	265.7	156.2	76.2	142.9	58.2	42.3	61.6	85.1	43
44	FA712151003	Security repurchase agreements	32.6	-120.6	1967.0	706.5	-248.2	1921.0	476.8	676.5	-587.6	44
45	FA712151103	Reverse repurchase agreement operations (11)	22.2	-54.4	1894.9	649.1	-130.4	1831.1	384.7	511.2	-714.2	45
46	FA712151115	Other (12)	10.4	-66.2	72.1	57.4	-117.8	89.9	92.2	165.3	126.6	46
47	FA713190005	Miscellaneous liabilities	-0.1	5.0	0.3	-22.0	-86.2	-221.9	253.4	-33.5	-134.6	47
48	FA313094213	Treasury contributions to MMLF	0.0	1.5	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	48
49	FA713164003	Federal Reserve Bank stock	-0.6	0.7	1.5	1.1	1.8	2.4	0.6	-0.2	1.6	49
50	FA713193005	Other	0.5	2.8	0.3	-23.2	-88.0	-224.3	252.8	-33.3	-136.2	50
51	FA717005005	Discrepancy	7.7	2.5	3.5	4.2	8.4	3.4	5.5	-0.7	-0.1	51

(1) Assets and liabilities of Federal Reserve Banks and Treasury monetary accounts that supply or absorb bank reserves. Excludes the accounts of the Federal Reserve Board.

(2) Loans extended to U.S.-chartered depository institutions through term auction credit, primary credit, secondary credit, and seasonal credit.

(3) Loans extended to U.S.-chartered depository institutions through the 2008-2010 Asset-Backed Commercial Paper Money Market Fund Liquidity Facility (AMLF) and the 2020 Money Market Mutual Fund Liquidity Facility (MMLF). The AMLF was dissolved in 2010:Q1.

(4) Loans extended to depository institutions (line 11) and finance companies (line 26) through the Paycheck Protection Program Liquidity Facility (PPPLF).

(5) Loans extended to financial institutions such as domestic hedge funds through the 2008 Term Asset-Backed Securities Loan Facility (TALF I).

(6) Loans extended through the Federal Reserve's Primary Dealer Credit Facility (PDCF), AMLF (2008-2010), and MMLF (2020).

(7) Loans extended to Federal Reserve funding, credit, and liquidity facility special purpose vehicles created in response to the 2008 Financial Crisis and COVID-19 pandemic.

(8) Preferred interests in AIA Aurora LLC and ALICO Holdings LLC, two limited liability companies created to hold all the outstanding common stock of American International Assurance Company Ltd (AIA) and American Life Insurance Company (ALICO), two life insurance subsidiaries of AIG. Series is zero after 2010:Q4.

(9) Reciprocal currency arrangements (swap lines) with foreign central banks.

(10) Deposits of designated financial market utilities (DFMU) and deposits of Federal Reserve facility LLC's special purpose vehicles.

(11) Reverse repurchase agreements (RRPs) conducted as part of the Federal Reserve's Overnight RRP Operational Exercise (beginning 2013:Q3) and term RRP operations (beginning 2014:Q4).

(12) Includes reverse repurchase agreements conducted through the Federal Reserve's Foreign Repo Pool.

F.110 Private Depository Institutions (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA706000105	Gross saving less net capital transfers paid		-12.0	-76.7	-125.9	-140.3	-129.3	-55.0	-91.3	-285.5	-263.8 1
2	FA705013005	Fixed nonresidential investment		79.1	70.8	76.8	71.3	70.3	68.3	71.8	74.8	79.4 2
3	FA705000005	Net lending (+) or net borrowing (-)		-126.1	80.5	197.5	206.3	260.3	575.3	465.0	-475.5	132.8 3
4	FA704090005	Net acquisition of financial assets		765.4	3231.7	2375.7	657.0	2439.6	-275.0	825.2	-361.8	1732.7 4
5	FA703025005	Vault cash		1.4	15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6	16.5 5
6	FA713113003	Reserves at Federal Reserve		-7.1	1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9	1995.7 6
7	FA702050005	Federal funds and security repos		36.3	124.1	-268.9	2.6	-50.9	-41.0	157.5	-55.1	260.5 7
8	FA704022005	Debt securities		218.3	1092.5	1336.9	-6.9	1085.4	-1.3	-532.6	-579.1	-1102.5 8
9	FA703069175	Open market paper		0.5	1.6	-2.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2 9
10	FA703061105	Treasury securities		126.7	303.2	467.4	59.8	370.4	267.3	-231.2	-167.4	-358.9 10
11	FA703061705	Agency- and GSE-backed securities		115.1	694.0	605.9	-229.8	245.6	-342.7	-411.0	-411.0	-636.7 11
12	FA703062005	Municipal securities		-29.1	72.3	55.3	5.3	55.6	54.0	-7.7	-80.7	-72.4 12
13	FA703063005	Corporate and foreign bonds		5.1	21.5	210.3	158.0	413.0	20.5	118.4	80.1	-34.3 13
14	FA704023005	Loans		461.8	369.2	519.7	1419.9	987.0	2101.4	1377.1	1214.2	437.5 14
15	FA703068005	Depository institution loans n.e.c.		139.3	361.5	138.1	491.8	295.5	871.9	357.9	442.0	89.4 15
16	FA703069005	Other loans and advances		1.9	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7 16
17	FA703065005	Mortgages		214.7	87.7	212.6	622.6	376.8	819.9	756.6	537.0	172.9 17
18	FA703066005	Consumer credit		105.9	-83.0	167.1	308.8	331.4	409.4	264.8	229.5	162.4 18
19	FA703064105	Corporate equities		0.8	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3 19
20	FA703064205	Mutual fund shares		1.4	2.4	3.6	-3.4	-0.4	-4.9	4.0	-12.4	-3.7 20
21	FA763040005	Life insurance reserves		6.7	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3 21
22	FA763092000	U.S. direct investment abroad		6.1	1.4	9.5	9.3	17.7	1.0	20.4	-1.7	9.3 22
23	FA703090005	Miscellaneous assets		39.6	171.1	118.6	194.0	552.1	241.9	142.0	-160.0	115.4 23
24	FA704194005	Net increase in liabilities and equity		891.6	3151.2	2178.2	450.7	2179.3	-850.4	360.2	113.7	1599.9 24
25	FA704190005	Net increase in liabilities		884.8	3141.4	2177.6	423.6	2205.1	-866.6	343.2	12.8	1614.3 25
26	FA704110005	Net interbank liabilities		-93.3	84.4	56.7	167.4	610.7	-466.5	464.1	61.4	2047.1 26
27	FA703127005	Checkable deposits		182.6	2534.6	1359.4	336.7	777.3	993.2	409.0	-832.7	-162.7 27
28	FA703130005	Time and savings deposits		684.1	794.8	758.2	-616.9	348.1	-1403.4	-1170.5	-241.6	-1606.7 28
29	FA702150005	Federal funds and security repos		70.3	-1.2	-27.4	-38.9	126.6	-170.1	-31.9	-80.1	687.6 29
30	FA704122005	Debt securities		60.8	103.1	-99.8	213.5	232.3	246.6	30.0	344.9	-24.7 30
31	FA703169175	Open market paper		39.8	48.4	-50.5	135.7	164.9	164.7	18.0	195.2	16.4 31
32	FA763163005	Corporate bonds		20.9	54.8	-49.4	77.8	67.5	81.9	12.0	149.7	-41.0 32
33	FA703169005	Loans (other loans and advances)		-97.8	-241.6	-78.3	465.1	240.4	413.7	569.8	636.6	986.7 33
34	FA763178000	Taxes payable (net)		14.5	-11.2	-8.9	-73.7	-206.2	-59.2	-72.9	43.4	30.8 34
35	FA753192305	Foreign direct investment: intercompany debt		-3.9	-2.3	-1.9	-0.8	-2.0	-1.6	0.2	0.3	-0.5 35
36	FA703190005	Miscellaneous liabilities		67.4	-119.3	219.5	-28.8	77.9	-419.2	145.3	80.7	-343.3 36
37	FA763194603	Equity investment by holding company parent		86.5	106.9	123.4	-139.4	-261.1	-254.7	-204.5	162.5	246.5 37
38	FA763194705	Other investment by holding company parent		7.6	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.4	7.5 38
39	FA753194503	Investment by other financial business		-3.5	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9 39
40	FA703193005	Other		-23.2	-159.2	55.4	114.3	304.0	-81.9	315.6	-80.5	-628.2 40
41	FA703181125	Net equity issues		6.8	9.8	0.6	27.1	-25.8	16.2	17.0	101.0	-14.4 41
42	FA763164103	Corporate equities		1.4	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0 42
43	FA753192103	Foreign direct investment: equity		5.5	7.9	-1.7	9.8	0.8	7.2	13.1	18.1	26.6 43
44	FA707005005	Discrepancy		35.1	-228.0	-400.3	-417.9	-459.9	-698.7	-628.1	115.2	-476.0 44
		Memo:										
45	FA763066303	Consumer leases not included above (2)		0.8	0.3	0.1	-2.7	-1.7	-3.1	-3.0	-2.9	-2.2 45
46	FA703139105	Uninsured deposits (3)		538.1	1743.0	1072.5	-468.0	336.1	-883.0	-761.7	-563.3	-2749.3 46

Transactions

(1) U.S.-chartered depository institutions (F.111), foreign banking offices (F.112), banks in U.S.-affiliated areas (F.113), and credit unions (F.114).

(2) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(3) Includes checkable deposits (line 27) and time and savings deposits (line 28) not insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund.

F.111 U.S.-Chartered Depository Institutions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA766000105	Gross saving less net capital transfers paid	-37.0	-101.4	-144.7	-160.4	-148.7	-75.0	-111.8	-306.3	-285.1	1
2	FA765013005	Fixed nonresidential investment	60.4	53.6	57.6	50.1	49.8	47.4	50.2	52.8	56.9	2
3	FA764090005	Net acquisition of financial assets	634.4	2940.1	1891.8	103.1	1111.5	-513.9	135.5	-320.8	880.2	3
4	FA763025000	Vault cash	1.4	15.8	-8.8	-3.7	25.6	-4.1	-28.7	-7.6	16.5	4
5	FA763013005	Reserves at Federal Reserve	18.9	1282.4	388.6	-952.0	-914.1	-2088.8	-417.6	-387.3	1201.7	5
6	FA762050005	Federal funds and security repos	-24.3	179.8	-220.8	13.4	-76.0	-70.0	108.0	91.6	-24.6	6
7	FA764022005	Debt securities	224.2	1010.2	1240.1	-109.6	892.8	-195.0	-649.2	-487.2	-926.8	7
8	FA763069175	Open market paper	0.0	2.0	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA763061100	Treasury securities	125.6	327.8	449.0	8.8	273.5	174.0	-271.6	-140.6	-343.4	9
10	FA763061705	Agency- and GSE-backed securities	102.7	603.1	535.1	-231.2	206.4	-369.7	-401.4	-360.0	-566.2	10
11	FA763061803	Residential mortgage pass-through securities	90.8	381.9	379.9	-105.4	177.8	-253.9	-148.6	-197.1	-352.1	11
12	FA763061503	Commercial mortgage pass-through securities	20.9	46.8	28.2	-24.1	-8.8	32.4	-101.2	-18.7	7.3	12
13	FA763061603	Residential CMOs and other structured MBS	1.8	113.3	41.5	-28.7	-19.6	-37.6	-15.5	-42.0	-117.0	13
14	FA763061403	Commercial CMOs and other structured MBS	20.3	54.4	43.9	-92.9	16.7	-138.4	-151.8	-98.2	-72.3	14
15	FA763061795	Other	-31.1	6.7	41.6	20.0	40.3	27.8	15.6	-3.9	-32.2	15
16	FA763062000	Municipal securities	-29.5	69.0	53.0	4.8	53.5	53.4	-7.3	-80.5	-72.0	16
17	FA763063005	Corporate and foreign bonds	25.4	8.3	204.9	107.9	359.4	-52.7	31.0	93.9	54.8	17
18	FA763063673	Private residential mortgage pass-through securities	1.4	-0.9	1.1	-0.0	-2.4	-0.4	-0.1	2.9	1.2	18
19	FA763063653	Private commercial mortgage pass-through securities	0.6	0.2	0.4	0.2	1.1	-0.0	-0.3	-0.1	-0.3	19
20	FA763063663	Private residential CMOs and other structured MBS	1.9	4.7	17.1	10.1	32.9	11.4	-0.5	-3.6	-2.7	20
21	FA763063693	Private commercial CMOs and other structured MBS	2.3	-0.4	13.2	3.9	17.9	6.8	3.6	-12.9	-2.3	21
22	FA763063095	Other	19.3	4.7	173.0	93.8	309.9	-70.5	28.3	107.6	58.9	22
23	FA764023005	Loans	361.5	290.3	347.3	1001.5	668.7	1596.6	973.6	767.1	287.7	23
24	FA763068005	Depository institution loans n.e.c.	98.7	336.1	58.7	282.1	138.8	632.9	204.3	152.3	-5.6	24
25	FA763069005	Other loans and advances	1.9	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7	25
26	FA763065005	Mortgages	171.8	41.1	146.5	518.6	296.3	692.8	627.3	458.1	166.0	26
27	FA763066000	Consumer credit	89.0	-90.1	140.2	204.0	250.3	270.7	144.2	151.0	114.5	27
28	FA763064103	Corporate equities	0.8	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3	28
29	FA763064203	Mutual fund shares	1.2	1.5	2.0	-2.3	-3.4	-1.9	8.2	-12.3	-1.7	29
30	FA763040005	Life insurance reserves	6.7	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3	30
31	FA763092000	U.S. direct investment abroad	6.1	1.4	9.5	9.3	17.7	1.0	20.4	-1.7	9.3	31
32	FA763090005	Miscellaneous assets	38.0	149.7	118.3	141.9	489.3	248.6	112.8	-283.3	314.0	32
33	FA764194005	Net increase in liabilities and equity	728.1	2800.0	1837.8	-106.5	840.8	-1027.0	-163.2	-76.6	806.6	33
34	FA764190005	Net increase in liabilities	726.7	2798.1	1835.5	-123.8	867.5	-1036.0	-167.2	-159.5	847.6	34
35	FA764110005	Net interbank liabilities	-13.8	4.2	-48.0	-89.3	96.6	-477.3	143.7	-120.2	1372.0	35
36	FA713022003	Federal Reserve float	0.1	0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7	0.7	36
37	FA713068715	Borrowing from Federal Reserve banks	-0.0	44.1	-30.9	-4.2	-17.8	3.1	8.6	-10.6	1234.6	37
38	FA764112005	To domestic banking	-0.9	3.6	9.6	-12.9	233.4	-403.8	104.8	13.8	199.7	38
39	FA764116005	To foreign banks	-13.1	-43.6	-26.6	-72.2	-118.6	-76.2	28.6	-122.8	-63.0	39
40	FA763127005	Checkable deposits	137.8	2381.7	1249.3	340.6	616.7	930.2	446.0	-630.6	-236.3	40
41	FA763123005	Federal government	-0.1	1.1	-0.1	0.1	0.3	0.6	1.0	-1.7	15.8	41
42	FA763128000	State and local government	6.2	90.8	115.9	14.7	25.2	53.3	-16.2	-3.6	-0.5	42
43	FA763129205	Private domestic	127.2	2306.9	1113.4	325.2	553.7	953.0	395.1	-601.2	-272.5	43
44	FA763122605	Rest of the world	4.6	-17.1	20.2	0.7	37.4	-76.7	66.2	-24.1	21.0	44
45	FA763130005	Time and savings deposits	511.5	655.4	631.5	-767.0	110.3	-1581.9	-1269.1	-327.4	-1426.2	45
46	FA762150005	Federal funds and security repos	23.9	3.9	-9.9	24.2	-19.8	50.1	32.8	33.8	418.2	46
47	FA764122005	Debt securities	39.8	109.0	-94.9	153.5	134.7	169.1	24.1	285.9	-63.6	47
48	FA763169175	Open market paper	18.8	54.2	-45.6	75.7	67.2	87.2	12.1	136.2	-22.6	48
49	FA763163005	Corporate bonds	20.9	54.8	-49.4	77.8	67.5	81.9	12.0	149.7	-41.0	49
50	FA763169305	Loans (other loans and advances)	-92.3	-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6	50
51	FA763178000	Taxes payable (net)	14.5	-11.2	-8.9	-73.7	-206.2	-59.2	-72.9	43.4	30.8	51
52	FA763190005	Miscellaneous liabilities	105.4	-112.2	192.2	-121.2	-98.7	-410.4	29.0	-4.5	-269.9	52
53	FA763194603	Equity investment by holding company parents	86.5	106.9	123.4	-139.4	-261.1	-254.7	-204.5	162.5	246.5	53
54	FA763194705	Other investment by holding company parents	7.6	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.4	7.5	54
55	FA763193005	Other	11.2	-179.7	44.7	22.9	222.0	-179.6	243.5	-194.4	-523.9	55
56	FA763164103	Net equity issues (corporate equities)	1.4	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0	56
57	FA767005005	Discrepancy	-3.7	-295.0	-256.3	-420.1	-469.2	-635.5	-460.7	-114.9	-415.5	57

Memo:

58	FA763066303	Consumer leases not included above (1)	0.8	0.3	0.1	-2.7	-1.7	-3.1	-3.0	-2.9	-2.2	58
59	FA763139105	Uninsured deposits (2)	408.1	1700.6	1000.0	-561.7	46.9	-1084.4	-746.4	-463.0	-2627.3	59

(1) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(2) Includes checkable deposits (line 40) and time and savings deposits (line 45) not insured by the Federal Deposit Insurance Corporation.

F.112 Foreign Banking Offices in U.S. (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023		
							Q1	Q2	Q3	Q4	- Q1		
1	FA75633005	Gross saving		5.4	6.6	7.4	8.3	7.9	8.2	8.4	8.6	8.8	1
2	FA755013005	Fixed nonresidential investment		8.8	8.2	9.3	10.3	9.9	10.1	10.5	10.6	10.9	2
3	FA754090005	Net acquisition of financial assets		21.2	-8.1	251.3	410.9	1038.9	160.9	535.8	-92.2	687.6	3
4	FA753025003	Vault cash		0.0	0.0	0.1	-0.1	-0.3	-0.0	0.0	0.0	-0.0	4
5	FA753013003	Reserves at Federal Reserve		-44.5	48.3	227.8	128.7	815.3	-220.8	213.2	-292.6	658.2	5
6	FA752050005	Federal funds and security repos		60.0	-55.4	-47.8	-10.6	25.1	29.1	49.8	-146.4	285.3	6
7	FA754022005	Debt securities		-30.1	-12.6	-12.5	61.2	59.1	122.2	97.9	-34.5	-111.4	7
8	FA753069603	Open market paper		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA753061103	Treasury securities		-9.9	-27.3	-7.6	16.9	31.0	41.6	6.0	-11.1	-0.8	9
10	FA753061703	Agency- and GSE-backed securities		8.9	7.9	-5.7	0.0	-6.9	17.7	5.2	-15.9	-27.0	10
11	FA753062003	Municipal securities		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA753063005	Corporate and foreign bonds		-29.1	6.8	0.8	44.3	34.9	62.9	86.7	-7.4	-83.6	12
13	FA754023005	Loans		28.3	17.7	84.4	171.7	108.2	188.3	121.2	269.1	-0.4	13
14	FA753068005	Depository institution loans n.e.c.		25.5	17.1	74.3	157.4	92.9	171.0	107.6	258.2	0.4	14
15	FA753069703	Other loans and advances		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA753065005	Mortgages		2.8	0.6	10.1	14.3	15.3	17.3	13.6	11.0	-0.7	16
17	FA753064103	Corporate equities		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA753093005	Miscellaneous assets		7.5	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	18
19	FA754194005	Net increase in liabilities and equity		62.2	65.8	127.7	450.5	1112.2	135.2	414.7	139.8	614.8	19
20	FA754190005	Net increase in liabilities		56.8	57.9	129.3	440.7	1111.4	128.0	401.6	121.7	588.2	20
21	FA754110005	Net interbank liabilities		-78.5	76.1	100.3	265.5	448.8	98.4	331.3	183.4	575.4	21
22	FA754116005	To foreign banks		-70.2	73.0	97.1	264.4	420.5	75.4	326.6	235.0	566.4	22
23	FA754112005	To domestic banks		-8.3	3.2	3.2	1.1	28.3	23.1	4.7	-51.6	8.9	23
24	FA753127005	Checkable deposits		21.6	57.0	25.7	-12.6	102.0	77.6	-66.3	-163.4	42.3	24
25	FA753130005	Time and savings deposits		89.0	-50.8	4.2	104.2	181.1	108.1	45.9	81.7	-163.3	25
26	FA752150005	Federal funds and security repos		46.4	-5.1	-17.5	-63.3	146.3	-220.3	-64.7	-114.5	269.8	26
27	FA753169175	Debt securities (open market paper)		21.0	-5.8	-4.9	60.0	97.7	77.5	5.9	59.0	39.0	27
28	FA753192305	Foreign direct investment: intercompany debt		-3.9	-2.3	-1.9	-0.8	-2.0	-1.6	0.2	0.3	-0.5	28
29	FA753190005	Miscellaneous liabilities		-38.9	-11.2	23.5	87.6	137.4	-11.7	149.3	75.3	-174.4	29
30	FA753194503	Investment by other financial business		-3.5	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	30
31	FA753193005	Other		-35.4	16.4	6.9	86.7	42.8	94.9	105.2	104.0	-205.3	31
32	FA753192103	Net equity issues (foreign direct investment)		5.5	7.9	-1.7	9.8	0.8	7.2	13.1	18.1	26.6	32
33	FA757005005	Discrepancy		37.7	72.3	-125.5	37.6	71.4	-27.6	-123.1	229.9	-74.8	33
Memo:													
34	FA753139105	Uninsured deposits (2)		110.6	6.2	29.9	91.6	283.1	185.7	-20.4	-81.7	-120.9	34

(1) Branches and agencies of foreign banks, Edge Act and Agreement corporations, New York investment companies (through 1996:Q2), and American Express Bank (through 2008:Q4).

(2) All checkable deposits (line 24) and time and savings deposits (line 25) are considered uninsured according to the Federal Deposit Insurance Act.

Transactions

F.113 Banks in U.S.-Affiliated Areas (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	FA746330005	Gross saving	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	FA745013005	Fixed nonresidential investment	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3
3	FA744090005	Net acquisition of financial assets	3.5	12.2	5.6	-1.2	-17.9	9.8	27.2	-23.7
4	FA743013003	Reserves at Federal Reserve	-1.7	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3
5	FA744022003	Debt securities	13.2	6.1	7.9	10.5	13.1	22.1	22.9	-16.3
6	FA743061103	Treasury securities	5.9	-3.6	6.5	7.0	4.7	17.2	19.7	-13.4
7	FA743061703	Agency- and GSE-backed securities	-0.3	7.1	1.9	1.4	4.7	1.6	1.1	-1.7
8	FA743062003	Municipal securities	-0.1	-1.1	-0.0	-0.0	0.0	0.0	-0.0	-0.0
9	FA743063005	Corporate and foreign bonds	7.7	3.8	-0.6	2.0	3.7	3.4	2.2	-1.2
10	FA744023003	Loans	3.5	0.9	-4.4	1.7	0.0	1.5	3.8	1.5
11	FA743068005	Depository institution loans n.e.c.	5.0	0.6	-2.9	1.4	0.4	1.5	2.2	1.4
12	FA743065103	One-to-four-family residential mortgages	-0.9	0.3	-1.5	-0.6	-1.2	-0.8	-0.4	0.1
13	FA743065505	Commercial mortgages	-0.6	0.0	0.0	0.9	0.8	0.7	2.0	-0.0
14	FA743093005	Miscellaneous assets	-11.5	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2
15	FA744190005	Net increase in liabilities	5.6	14.6	4.0	-7.9	-28.9	1.1	15.0	-18.9
16	FA744110005	Net interbank liabilities	-0.3	0.3	0.0	-0.0	-0.2	0.1	-5.6	5.6
17	FA743127003	Checkable deposits	4.8	11.0	7.3	-6.2	-25.1	5.8	10.3	-15.6
18	FA743130003	Time and savings deposits	1.4	3.1	-2.2	-2.0	-3.4	-4.9	11.0	-10.7
19	FA743193005	Miscellaneous liabilities	-0.3	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7
20	FA747005005	Discrepancy	2.0	2.3	-1.7	-6.8	-11.1	-8.7	-12.2	4.7
Memo:										
21	FA473139105	Uninsured deposits (2)	4.3	10.5	8.4	-7.6	-23.2	5.8	2.9	-16.0
										-1.5
										21

(1) Commercial banks and branches of U.S.-chartered depository institutions located in Puerto Rico, the U.S. Virgin Islands, American Samoa, Guam, and other U.S.-affiliated insular areas.

(2) Includes checkable deposits (line 17) and time and savings deposits (line 18) not insured by the Federal Deposit Insurance Corporation.

F.114 Credit Unions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			19.4	17.9	11.1	11.6	11.3	11.5	11.8	11.9	12.2
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
1	FA476000105	Gross saving	19.4	17.9	11.1	11.6	11.3	11.5	11.8	11.9	12.2
2	FA475013005	Fixed nonresidential investment	9.6	8.7	9.7	10.7	10.3	10.5	10.9	11.1	11.4
3	FA474090005	Net acquisition of financial assets	106.3	287.5	226.9	144.2	307.0	68.1	126.7	74.9	167.8
4	FA473013005	Reserves at Federal Reserve	20.1	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7
5	FA472050053	Federal funds and security repos	0.6	-0.3	-0.3	-0.2	-0.1	-0.0	-0.3	-0.3	-0.1
6	FA474022005	Debt securities	11.1	88.8	101.5	31.1	120.4	49.5	-4.3	-41.1	-56.0
7	FA473069153	Open market paper	0.5	-0.4	-0.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2
8	FA473061105	Treasury securities	5.1	6.3	19.5	27.0	61.1	34.6	14.8	-2.3	-10.0
9	FA473061705	Agency- and GSE-backed securities	3.9	75.9	74.6	-0.0	41.4	7.8	-15.9	-33.4	-41.2
10	FA473062005	Municipal securities	0.4	4.4	2.3	0.5	2.0	0.7	-0.4	-0.3	-0.4
11	FA473063005	Corporate and foreign bonds	1.1	2.6	5.2	3.8	15.0	6.9	-1.5	-5.2	-4.1
12	FA474023000	Loans	68.5	60.4	92.3	245.0	210.1	315.0	278.6	176.4	154.3
13	FA473068005	Depository institution loans n.e.c.	10.1	7.7	7.9	50.9	63.3	66.5	43.9	30.1	96.3
14	FA473065100	One-to-four-family residential mortgages	41.6	45.6	57.5	89.3	65.6	109.8	114.2	67.8	10.1
15	FA473066000	Consumer credit	16.8	7.1	26.9	104.7	81.1	138.8	120.6	78.5	47.9
16	FA473064205	Mutual fund shares	0.3	0.9	1.6	-1.1	2.9	-3.0	-4.2	-0.1	-2.1
17	FA473090005	Miscellaneous assets	5.7	32.6	6.0	-10.3	28.0	-40.9	-52.8	24.4	-62.1
18	FA474190005	Net increase in liabilities	95.6	270.7	208.8	114.7	255.2	40.2	93.7	69.5	176.5
19	FA474110005	Net interbank liabilities	-0.6	3.8	4.4	-8.7	65.5	-87.8	-5.3	-7.3	99.6
20	FA473127003	Checkable deposits	18.4	85.0	77.1	14.8	83.8	-20.4	19.1	-23.1	35.3
21	FA473130005	Time and savings deposits	82.2	187.1	124.8	48.0	60.1	75.4	41.7	14.8	-21.0
22	FA472150053	Federal funds and security repos	-0.0	-0.0	-0.0	0.2	0.0	0.0	0.0	0.6	-0.3
23	FA473169333	Loans (other loans and advances)	-5.5	-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9
24	FA473193005	Miscellaneous liabilities	1.2	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	98.8
25	FA477005005	Discrepancy	-0.9	-7.5	-16.8	-28.6	-50.9	-26.9	-32.0	-4.6	9.5
Memo:											
26	FA473139103	Uninsured deposits (1)	15.1	25.8	34.3	9.7	29.3	10.0	2.2	-2.6	0.4
											26

(1) Includes checkable deposits (line 20) and time and savings deposits (line 21) not insured by the National Credit Union Share Insurance Fund.

F.115 Property-Casualty Insurance Companies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1 FA516000105	Gross saving less net capital transfers paid (1)		94.9	74.4	36.3	31.9	55.1	55.6	-41.4	58.2	50.3	1
2 FA515013005	Fixed nonresidential investment		30.6	36.0	40.1	44.4	42.7	43.7	45.3	45.9	47.2	2
3 FA514090005	Net acquisition of financial assets		91.8	100.1	76.4	257.9	339.3	315.3	378.2	-1.1	190.8	3
4 FA513020005	Checkable deposits and currency		17.4	2.6	22.5	-22.4	-76.6	-22.9	1.4	8.6	-22.3	4
5 FA513034005	Money market fund shares		2.5	9.9	-3.2	11.4	-14.7	6.7	22.1	31.6	-2.8	5
6 FA512051005	Security repurchase agreements		0.6	0.2	-0.0	0.1	-3.0	0.9	0.5	2.1	0.6	6
7 FA514022005	Debt securities		29.7	53.3	71.0	80.1	32.2	82.3	105.4	100.4	78.4	7
8 FA513069105	Open market paper		0.5	-0.8	-4.4	-0.2	-6.4	1.5	0.7	3.6	0.7	8
9 FA513061105	Treasury securities		-7.1	0.9	31.6	37.3	-66.3	45.7	59.6	110.3	24.4	9
10 FA513061705	Agency- and GSE-backed securities		6.2	3.1	-10.2	11.8	9.0	8.7	13.0	16.6	11.9	10
11 FA513062005	Municipal securities		-4.7	3.0	-1.1	-7.7	10.9	1.1	-16.3	-26.6	-32.1	11
12 FA513063005	Corporate and foreign bonds		34.7	47.1	55.1	38.9	85.1	25.4	48.4	-3.5	73.4	12
13 FA513065505	Loans (commercial mortgages)		2.4	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	13
14 FA513064105	Corporate equities		-1.8	-21.8	2.6	38.5	146.6	11.8	35.0	-39.3	-61.3	14
15 FA513064205	Mutual fund shares		0.1	0.9	-1.0	-0.6	1.8	-8.2	2.8	1.5	-5.8	15
16 FA513070005	Trade receivables		6.6	18.1	22.6	26.3	53.4	40.2	-3.2	14.9	56.6	16
17 FA513092003	U.S. direct investment abroad		5.2	20.3	16.2	9.6	13.0	2.1	15.8	7.5	14.8	17
18 FA513090005	Miscellaneous assets		29.1	15.2	-57.9	112.0	178.9	199.4	196.5	-126.7	132.3	18
19 FA513092403	Equity in FHLB		0.0	0.5	-0.2	-0.3	-0.3	-0.4	-0.3	-0.0	-0.2	19
20 FA513076005	Policy payables (2)		10.5	3.8	27.4	26.7	26.7	26.7	26.7	26.7	39.0	20
21 FA513094703	Receivables due from holding company parents		0.0	0.0	0.4	0.8	-1.6	0.8	4.2	-0.1	-0.5	21
22 FA513093005	Other		18.6	10.9	-85.5	84.7	154.1	172.1	165.8	-153.3	94.1	22
23 FA514194005	Net increase in liabilities and equity		70.8	87.1	156.1	132.5	216.2	114.4	225.4	-26.0	297.2	23
24 FA514190005	Net increase in liabilities		83.0	93.5	159.4	137.8	223.4	118.4	221.7	-12.4	293.5	24
25 FA512151003	Security repurchase agreements		-0.0	0.1	-0.1	0.1	-0.1	0.1	0.1	0.3	0.5	25
26 FA513169333	Loans (other loans and advances)		0.2	6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8	26
27 FA513170005	Trade payables		2.6	11.1	19.0	15.1	15.1	15.1	15.1	15.1	12.9	27
28 FA513178005	Taxes payable		0.0	0.7	-0.2	0.2	4.0	-10.3	-2.0	9.2	0.6	28
29 FA513192305	Foreign direct investment: intercompany debt		-0.2	-0.9	-0.2	-0.0	-0.5	-0.2	1.2	-0.6	-1.7	29
30 FA513190005	Miscellaneous liabilities		80.4	76.0	144.0	124.1	207.6	115.8	209.9	-36.8	283.0	30
31 FA513194603	Equity investment by holding company parent		-0.4	-1.4	1.1	0.9	2.3	1.0	0.3	0.2	1.6	31
32 FA513194703	Other investment by holding company parent		1.2	-2.5	-0.2	-0.3	-1.1	-0.0	0.0	0.0	0.2	32
33 FA513176005	Policy payables		44.0	55.2	111.2	120.0	75.0	157.4	188.6	59.1	168.1	33
34 FA513193005	Other		35.6	24.7	31.9	3.4	131.3	-42.6	21.1	-96.0	113.1	34
35 FA513181125	Net equity issues		-12.3	-6.4	-3.4	-5.3	-7.1	-4.0	3.8	-13.6	3.6	35
36 FA513164103	Corporate equity issues		-7.8	-3.3	-9.4	-17.5	-17.0	-18.6	-17.1	-17.5	-11.2	36
37 FA513192103	Foreign direct investment: equity		-4.5	-3.1	6.0	12.3	9.8	14.6	20.8	3.9	14.9	37
38 FA517005005	Discrepancy		43.1	25.3	75.9	-137.9	-110.6	-188.9	-239.4	-12.6	109.5	38
Memo:												
39 FA513200003	Securities lending (3)		0.1	-0.5	2.4	0.1	2.0	2.2	-1.9	-1.8	0.1	39
40 FA513176015	Direct reserve		37.0	50.2	94.1	104.6	59.5	142.0	173.1	43.6	142.2	40
41 FA513176025	Reinsured to U.S. reinsurers		5.0	7.1	11.2	13.9	13.9	13.9	13.9	13.9	19.1	41
42 FA263176005	Reinsured to non-U.S. reinsurers		5.5	-3.3	16.2	12.8	12.8	12.8	12.8	12.8	19.9	42
43 FA263076005	Reinsured from non-U.S. reinsurers		2.0	-2.1	6.0	1.5	1.5	1.5	1.5	1.5	6.9	43

(1) Net capital transfers paid from table F.5, line 53.

(2) Policy payables due from reinsurers.

(3) Liability for securities lending collateral, included in line 32.

Transactions

F.116 Life Insurance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023			
							Q1	Q2	Q3	Q4		
1	FA546000105	Gross saving less net capital transfers paid (2)	49.9	22.0	13.0	13.7	14.0	12.9	13.5	14.3	14.6	1
2	FA545013005	Fixed nonresidential investment	24.0	28.6	32.2	35.6	34.3	35.2	36.3	36.8	37.8	2
3	FA544090005	Net acquisition of financial assets	154.5	391.1	196.4	316.5	343.1	339.2	457.4	126.3	312.1	3
4	FA543020005	Checkable deposits and currency	4.0	33.0	-8.3	-3.8	-32.8	14.1	4.7	-1.4	13.3	4
5	FA543034005	Money market fund shares	3.6	7.9	-2.3	10.1	3.8	22.5	7.4	6.9	10.4	5
6	FA542051075	Security repurchase agreements	4.1	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	6
7	FA544022005	Debt securities	121.9	184.9	171.2	177.7	216.0	136.6	229.6	128.6	229.6	7
8	FA543069105	Open market paper	-4.4	5.2	7.0	-15.8	-24.0	-26.7	-2.1	-10.5	0.6	8
9	FA543061105	Treasury securities	-6.4	6.9	-2.6	-5.5	-17.2	-13.8	17.7	-8.9	0.5	9
10	FA543061705	Agency- and GSE-backed securities	-1.3	-20.2	-42.3	-16.3	-14.5	-27.0	7.0	-30.6	3.2	10
11	FA543062005	Municipal securities	-1.0	-2.9	1.0	4.4	4.7	10.4	5.3	-3.0	-3.1	11
12	FA543063005	Corporate and foreign bonds	134.9	196.0	208.0	210.9	266.9	193.7	201.6	181.6	228.4	12
13	FA544023005	Loans	50.2	27.4	50.1	67.2	83.6	80.1	56.5	48.5	53.7	13
14	FA543069005	Other loans and advances	-0.8	1.8	3.9	1.0	-5.2	-0.5	11.8	-2.2	4.8	14
15	FA543065005	Mortgages	51.1	25.5	46.2	66.2	88.8	80.6	44.6	50.7	48.9	15
16	FA543064105	Corporate equities	1.2	1.1	-79.6	-3.0	15.5	24.6	-17.9	-34.2	-19.9	16
17	FA543064205	Mutual fund shares	-86.6	-99.2	-136.1	-87.0	-124.4	-104.8	-71.5	-47.4	-128.3	17
18	FA543070005	Trade receivables	6.5	22.5	10.1	-3.9	-3.9	-4.0	-3.9	-3.9	-3.0	18
19	FA543040005	Life insurance reserves	6.7	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	19
20	FA543050005	Pension entitlements	7.7	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.7	20
21	FA543092073	U.S. direct investment abroad	-3.1	-1.2	-0.9	0.4	5.8	-4.0	2.6	-2.7	-0.7	21
22	FA543090005	Miscellaneous assets	38.3	115.7	80.1	65.3	88.2	82.5	152.5	-62.2	90.8	22
23	FA543094703	Balances due from holding company parents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA543092473	Equity in FHLB	0.6	2.5	1.3	-1.0	2.2	-2.2	-2.4	-1.7	-1.1	24
25	FA543077073	Deferred and unpaid life ins. premiums	1.5	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	25
26	FA543095105	Other reserves	3.3	8.8	4.1	-4.9	-4.9	-4.9	-4.9	-4.9	2.9	26
27	FA543093005	Other	32.9	104.2	73.1	72.6	83.8	92.7	159.7	-45.9	84.9	27
28	FA544194005	Net increase in liabilities and equity	130.6	403.3	126.2	209.0	231.4	203.9	397.6	3.0	388.5	28
29	FA544190005	Net increase in liabilities	137.9	415.2	149.7	239.9	265.2	256.9	421.1	16.4	371.6	29
30	FA542151073	Security repurchase agreements	-6.5	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	30
31	FA543169373	Loans (other loans and advances)	7.5	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	31
32	FA543170005	Trade payables	13.4	88.1	66.8	16.3	16.3	16.3	16.3	16.3	-8.5	32
33	FA543140005	Life insurance reserves	31.7	85.0	48.0	72.1	76.9	84.5	82.0	45.1	82.7	33
34	FA543150005	Pension entitlements (3)	28.7	62.4	-45.6	107.5	56.0	94.8	188.2	90.9	113.4	34
35	FA543178075	Taxes payable	0.6	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	35
36	FA543192375	Foreign direct investment: intercompany debt	1.4	0.3	-0.4	-4.8	-5.0	-7.1	-3.5	-3.5	-14.4	36
37	FA543190005	Miscellaneous liabilities	61.2	161.9	73.0	12.8	68.5	37.6	95.4	-150.4	176.9	37
38	FA543194603	Equity investment by holding company parent	1.1	-5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38
39	FA543194703	Other investment by holding company parent	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA673090543	Funding agreements backing securities (4)	6.0	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	40
41	FA543195005	Other reserves (5)	17.9	19.2	17.0	2.7	7.6	-9.3	6.8	5.8	26.0	41
42	FA593095005	Unallocated insurance contracts	-2.2	34.4	22.1	11.6	7.2	2.2	7.4	29.7	38.2	42
43	FA543193005	Other	38.4	91.0	-6.6	-19.9	-4.4	36.2	84.3	-195.8	104.5	43
44	FA543181125	Net equity issues	-7.4	-11.9	-23.6	-30.9	-33.8	-53.0	-23.5	-13.4	16.9	44
45	FA543164173	Corporate equity issues	-17.0	-15.2	-24.5	-30.9	-35.4	-30.2	-32.7	-25.3	-22.3	45
46	FA543192173	Foreign direct investment: equity	9.7	3.3	1.0	0.0	1.6	-22.8	9.2	11.9	39.2	46
47	FA547005005	Discrepancy	2.0	5.5	-89.4	-129.5	-132.1	-157.6	-82.6	-145.8	53.3	47
Memo:												
48	FA543200073	Securities lending (6)	2.1	3.4	6.4	-12.8	9.3	-26.1	-24.8	-9.5	7.1	48
49	FA543176015	Direct reserve	74.5	217.0	37.8	218.3	227.8	200.6	276.3	168.3	249.4	49
50	FA543176025	Reinsured to U.S. reinsurers	19.6	112.4	40.2	75.0	75.0	75.0	74.9	75.0	51.8	50
51	FA543076035	Reinsured to non-U.S. reinsurers	15.3	87.7	139.8	120.6	120.6	120.6	120.6	120.6	63.8	51
52	FA543176035	Reinsured from non-U.S. reinsurers	0.9	-21.5	-3.1	8.5	8.5	8.5	8.5	8.5	1.0	52

(1) Additional detail on the financial assets and liabilities held in life insurer's general and separate accounts is available on tables F.116.g and F.116.s.

(2) Net capital transfers paid from table F.5, line 54.

(3) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are shown on line 40.

(4) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities.

(5) Includes reserves for accident and health policies, policy dividend accumulation, and contract claims.

(6) Liability for securities lending collateral, included in line 41.

F.116.g Life Insurance Companies: General Accounts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023				
							Q1	Q2	Q3	Q4			
1	FA544090075	Net acquisition of financial assets	228.4	428.3	322.6	362.6	379.5	414.5	439.0	217.1	360.2	1	
2	FA543020075	Checkable deposits and currency	8.2	22.7	-4.8	-10.8	-41.4	8.8	-4.9	-5.6	3.7	2	
3	FA543034075	Money market fund shares	6.8	3.0	1.1	2.3	-11.4	11.1	4.8	4.5	13.6	3	
4	FA542051075	Security repurchase agreements	4.1	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	4	
5	FA544022075	Debt securities	97.6	145.2	125.9	129.2	158.5	95.1	170.4	92.7	162.8	5	
6	FA543069175	Open market paper	-3.0	0.5	1.9	-6.6	-14.9	-16.6	6.2	-0.9	-1.5	6	
7	FA543061175	Treasury securities	-5.5	5.6	-8.1	-2.6	-21.3	-9.1	14.8	5.3	-5.2	7	
8	FA543061775	Agency- and GSE-backed securities	-6.9	-21.5	-26.7	-20.1	-28.3	-26.4	-5.3	-20.2	-9.7	8	
9	FA543062075	Municipal securities	-3.2	-4.3	0.3	2.1	-0.2	8.2	1.3	-1.0	-5.3	9	
10	FA543063075	Corporate and foreign bonds	116.1	164.9	158.5	156.3	223.2	139.1	153.5	109.5	184.5	10	
11	FA544023075	Loans	48.8	23.3	40.3	56.1	69.9	71.5	41.3	41.7	39.2	11	
12	FA543069075	Other loans and advances	3.8	1.8	3.9	1.0	-5.2	-0.5	11.8	-2.2	4.8	12	
13	FA543065075	Mortgages	45.0	21.5	36.4	55.1	75.2	72.0	29.5	43.9	34.4	13	
14	FA543064175	Corporate equities	1.5	14.2	13.2	1.1	6.3	7.0	-10.7	1.8	2.1	14	
15	FA543064275	Mutual fund shares	-1.2	-0.4	-0.7	-0.1	-1.5	-0.5	2.7	-1.2	-2.0	15	
16	FA543070075	Trade receivables	6.5	22.5	10.0	-3.9	-3.9	-3.9	-3.9	-3.9	-3.0	16	
17	FA543040075	Life insurance reserves	6.7	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	17	
18	FA543050075	Pension entitlements	7.8	93.5	88.7	104.5	104.5	104.5	104.5	104.5	104.5	47.7	18
19	FA543092073	U.S. direct investment abroad	-3.1	-1.2	-0.9	0.4	5.8	-4.0	2.6	-2.7	-0.7	19	
20	FA543090075	Miscellaneous assets	44.8	98.1	26.0	94.7	105.9	137.9	139.2	-4.1	78.2	20	
21	FA544194075	Net increase in liabilities and equity	203.8	441.6	255.7	254.8	269.8	290.7	384.4	74.4	433.5	21	
22	FA544190075	Net increase in liabilities	211.2	453.5	279.2	285.7	303.6	343.7	407.9	87.8	416.5	22	
23	FA542151073	Security repurchase agreements	-6.5	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	23	
24	FA543169373	Loans (other loans and advances)	7.5	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	24	
25	FA543170075	Trade payables	13.5	88.7	66.8	16.3	16.3	16.3	16.3	16.3	-8.4	25	
26	FA543140075	Life insurance reserves	45.7	91.1	75.0	37.3	36.1	60.0	43.8	9.3	94.0	26	
27	FA543150075	Pension entitlements (1)	57.2	95.6	60.2	126.8	68.9	174.4	170.0	94.1	188.1	27	
28	FA543178075	Taxes payable	0.6	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	28	
29	FA543192375	Foreign direct investment: intercompany debt	1.4	0.3	-0.4	-4.8	-5.0	-7.1	-3.5	-3.5	-14.4	29	
30	FA543190075	Miscellaneous liabilities	91.8	160.4	69.8	74.1	134.9	69.4	138.6	-46.3	135.9	30	
31	FA543181125	Net equity issues	-7.4	-11.9	-23.6	-30.9	-33.8	-53.0	-23.5	-13.4	16.9	31	
32	FA543164173	Corporate equity issues	-17.0	-15.2	-24.5	-30.9	-35.4	-30.2	-32.7	-25.3	-22.3	32	
33	FA543192173	Foreign direct investment: equity	9.7	3.3	1.0	0.0	1.6	-22.8	9.2	11.9	39.2	33	

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are included in miscellaneous liabilities (line 30).

F.116.s Life Insurance Companies: Separate Accounts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA544090085	Net acquisition of financial assets	-73.9	-37.1	-126.3	-46.0	-36.4	-75.3	18.4	-90.9	-48.1	1
2	FA543020083	Checkable deposits and currency	-4.2	10.3	-3.6	7.0	8.7	5.3	9.7	4.2	9.6	2
3	FA543034385	Money market fund shares	-3.2	5.0	-3.4	7.9	15.2	11.3	2.6	2.4	-3.2	3
4	FA544022085	Debt securities	24.3	39.8	45.3	48.5	57.4	41.6	59.1	35.9	66.8	4
5	FA543069183	Open market paper	-1.4	4.8	5.0	-9.3	-9.1	-10.1	-8.3	-9.5	2.1	5
6	FA543061183	Treasury securities	-0.9	1.3	5.5	-2.9	4.1	-4.6	3.0	-14.2	5.7	6
7	FA543061783	Agency- and GSE-backed securities	5.5	1.3	-15.6	3.8	13.8	-0.6	12.3	-10.4	12.9	7
8	FA543062083	Municipal securities	2.2	1.4	0.7	2.3	4.9	2.3	4.1	-2.0	2.2	8
9	FA543063085	Corporate and foreign bonds	18.8	31.0	49.5	54.6	43.7	54.6	48.1	72.1	43.9	9
10	FA544023085	Loans	1.4	4.1	9.7	11.1	13.7	8.7	15.2	6.8	14.5	10
11	FA543069483	Other loans and advances	-4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA543065083	Mortgages	6.1	4.1	9.7	11.1	13.7	8.7	15.2	6.8	14.5	12
13	FA543064185	Corporate equities	-0.3	-13.1	-92.8	-4.1	9.3	17.6	-7.2	-35.9	-22.0	13
14	FA543064385	Mutual fund shares	-85.4	-98.8	-135.5	-86.9	-122.9	-104.3	-74.2	-46.2	-126.3	14
15	FA543070085	Trade receivables	0.0	0.0	0.1	-0.1	-0.1	-0.1	-0.1	-0.0	0.0	15
16	FA543040085	Life insurance reserves	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA543050085	Pension entitlements	-0.1	-1.9	-0.2	0.0	0.0	0.0	0.0	0.0	-0.0	17
18	FA543090085	Miscellaneous assets	-6.5	17.6	54.0	-29.5	-17.7	-55.4	13.3	-58.0	12.5	18
19	FA544190085	Net increase in liabilities	-73.2	-38.3	-129.5	-45.9	-38.4	-86.8	13.3	-71.5	-44.9	19
20	FA543170085	Trade payables	-0.1	-0.6	0.0	0.0	0.0	0.0	0.0	0.1	-0.1	20
21	FA543140085	Life insurance reserves	-14.0	-6.1	-26.9	34.8	40.8	24.5	38.2	35.8	-11.3	21
22	FA543150085	Pension entitlements (1)	-28.6	-33.1	-105.7	-19.4	-12.9	-79.6	18.2	-3.2	-74.6	22
23	FA543190085	Miscellaneous liabilities	-30.6	1.4	3.2	-61.4	-66.4	-31.8	-43.2	-104.1	41.0	23

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds which are included in miscellaneous liabilities (line 23).

F.117 Private and Public Pension Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FA596330005	Gross saving	0.7	0.7	0.7	0.8	0.7	0.7	0.8	0.8	0.8
2	FA595013005	Fixed nonresidential investment	0.5	0.6	0.7	0.7	0.7	0.7	0.7	0.8	0.8
3	FA594090005	Net acquisition of financial assets (2)	414.8	477.5	407.7	350.7	447.6	343.6	319.9	291.6	397.9
4	FA593020005	Checkable deposits and currency	11.3	2.7	2.5	-2.2	-6.8	-0.2	-4.1	2.1	-1.6
5	FA593030005	Time and savings deposits	-11.2	0.3	-6.0	-0.5	-14.4	1.0	-15.0	26.4	5.4
6	FA593034005	Money market fund shares	23.4	26.3	26.8	22.9	12.5	13.8	21.2	44.3	33.2
7	FA592051005	Security repurchase agreements	16.5	3.9	27.6	28.7	-25.4	4.5	58.8	77.0	11.4
8	FA594022005	Debt securities	8.8	326.5	363.8	318.0	465.0	246.9	153.3	407.1	-809.6
9	FA593069105	Open market paper	-7.2	2.0	13.7	-7.8	11.2	-2.0	-25.5	-15.1	-7.2
10	FA593061105	Treasury securities (3)	126.7	156.7	271.4	248.2	290.5	232.2	46.5	423.7	-945.8
11	FA593061705	Agency- and GSE-backed securities	33.5	43.0	3.5	-13.0	30.0	-49.0	-44.8	11.7	43.7
12	FA593062045	Municipal securities	-1.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0
13	FA593063005	Corporate and foreign bonds	-143.1	124.8	75.2	90.7	133.3	65.6	177.1	-13.2	99.8
14	FA594023005	Loans	-2.1	0.4	0.1	-0.1	-0.7	10.5	-7.2	-3.1	1091.3
15	FA313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3
16	FA593065005	Mortgages	-2.1	0.4	0.1	-0.1	-0.7	10.5	-7.2	-3.1	0.0
17	FA593064105	Corporate equities	-149.0	-152.7	-225.4	-183.8	-192.8	-215.4	-363.1	36.1	-225.9
18	FA593064205	Mutual fund shares	30.4	47.2	-158.6	-109.3	-15.0	-79.8	-100.7	-241.4	-151.8
19	FA593090005	Miscellaneous assets	486.7	223.0	376.9	276.9	225.4	362.4	576.8	-56.8	445.5
20	FA593095005	Unallocated insurance contracts (4)	-2.2	34.4	22.1	11.6	7.2	2.2	7.4	29.7	38.2
21	FA573074005	Contributions receivable	-4.6	-2.4	-3.0	-3.9	-2.8	-2.5	-4.8	-5.7	-5.0
22	FA593073005	Claims of pension fund on sponsor (5)	238.6	221.1	190.7	118.8	148.7	77.9	271.4	-23.0	355.4
23	FA593093005	Other	254.9	-30.1	167.1	150.5	72.2	284.7	302.9	-57.8	57.0
24	FA594190005	Net increase in pension entitlements (liabilities)	414.7	477.5	407.7	350.7	447.6	343.6	319.9	291.6	397.9
Memo:											
25	FA153050015	Household retirement assets (6)	757.3	667.5	631.6	259.1	584.8	291.8	240.2	-80.3	ND
26	FA594190045	Defined benefit plans	267.5	272.5	280.7	281.0	281.3	279.7	280.8	282.1	282.8
27	FA594090055	Defined contribution plans	147.1	204.9	127.0	69.7	166.3	63.9	39.1	9.5	115.1
28	FA893131573	Individual retirement plans (IRAs) (7)	345.0	161.6	285.5	-243.4	16.3	-244.7	-292.3	-452.8	ND
29	FA543150015	Annuities at life insurance companies (8)	-2.3	28.5	-61.5	151.8	120.9	192.9	212.5	80.9	ND

(1) Private pension funds, state and local government employee retirement funds, and federal government employee retirement funds defined benefit plans and defined contribution plans.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes both marketable and nonmarketable government securities.

(4) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(5) Unfunded defined benefit pension entitlements.

(6) Households' retirement assets in tax-deferred accounts, including employer sponsored pension plans, IRAs, Roth IRAs, and annuities.

(7) IRA assets are not included above. See memo item on table F.227 for a sectoral distribution of IRA accounts.

(8) Annuities held in IRAs are excluded. They are included in line 28.

F.118 Private Pension Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA576330005	Gross saving		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
2	FA575013005	Fixed nonresidential investment		0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3	FA574090005	Net acquisition of financial assets (2)		115.7	137.5	67.4	27.4	35.6	-1.2	21.7	53.5	44.3
4	FA573020005	Checkable deposits and currency		7.3	-4.1	1.6	1.9	1.4	1.3	2.2	2.6	2.4
5	FA573030005	Time and savings deposits		-15.4	2.3	-6.1	-4.4	-5.4	-5.2	-8.5	1.5	1.5
6	FA573034005	Money market fund shares		21.5	25.5	23.7	27.2	21.0	23.1	29.4	35.2	37.0
7	FA572051005	Security repurchase agreements		13.3	2.6	7.6	9.1	6.6	6.5	10.7	12.6	11.8
8	FA574022005	Debt securities		47.5	82.0	46.2	92.1	58.0	62.3	118.8	129.4	128.4
9	FA573069105	Open market paper		-2.5	5.5	1.8	1.8	1.4	1.6	1.9	2.3	2.4
10	FA573061105	Treasury securities		52.1	2.9	30.6	49.0	25.0	27.3	70.8	73.0	71.1
11	FA573061705	Agency- and GSE-backed securities		11.6	13.5	-9.0	14.8	11.9	13.6	15.4	18.1	20.2
12	FA573063005	Corporate and foreign bonds		-13.8	60.1	22.9	26.5	19.7	19.8	30.7	36.0	34.7
13	FA573065005	Loans (mortgages)		-0.6	1.2	0.3	0.4	0.3	0.3	0.4	0.5	0.5
14	FA573064105	Corporate equities		-168.8	-98.6	-109.1	-153.6	-114.3	-115.4	-177.0	-207.5	-201.2
15	FA573064205	Mutual fund shares		33.7	34.8	-34.3	-69.2	-16.0	-69.7	-91.8	-99.2	-124.2
16	FA573090005	Miscellaneous assets		177.2	91.7	137.5	123.9	84.1	95.6	137.5	178.6	188.1
17	FA573095005	Unallocated insurance contracts (3)		-8.9	26.7	9.1	-2.3	-12.4	-7.8	-3.4	14.3	21.1
18	FA573074005	Contributions receivable		-4.6	-2.4	-3.0	-3.9	-2.8	-2.5	-4.8	-5.7	-5.0
19	FA573073005	Claims of pension fund on sponsor (4)		73.3	-6.7	27.6	22.5	14.2	12.8	29.4	33.6	27.7
20	FA573093005	Other		117.3	74.1	103.8	107.7	85.1	93.2	116.3	136.3	144.3
21	FA574190005	Net increase in pension entitlements (liabilities)		115.6	137.5	67.4	27.4	35.6	-1.2	21.7	53.5	44.3
Memo:												
Net acquisition of financial assets												
22	FA574090045	Defined benefit plans (5)		-35.7	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	22
23	FA574090055	Defined contribution plans (6)		151.4	173.1	105.3	70.7	78.9	42.1	64.9	96.8	87.6

(1) Private defined benefit plans and defined contribution plans (including 401(k) type plans).

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(4) Unfunded defined benefit pension entitlements.

(5) Additional detail on defined benefit plans is available on table F.118.b.

(6) Additional detail on defined contribution plans is available on table F.118.c.

Transactions

F.118.b Private Pension Funds: Defined Benefit Plans

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FA574090045	Net acquisition of financial assets (1)	-35.7	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	1
2	FA573020043	Checkable deposits and currency	-0.0	3.3	1.6	1.9	1.4	1.3	2.2	2.6	2.4 2
3	FA573030043	Time and savings deposits	-15.8	1.7	-6.7	-5.0	-5.9	-5.7	-9.1	0.8	0.7 3
4	FA573034043	Money market fund shares	10.7	6.9	8.3	10.0	7.3	7.1	11.8	13.8	13.0 4
5	FA572051043	Security repurchase agreements	13.3	2.6	7.6	9.1	6.6	6.5	10.7	12.6	11.8 5
6	FA574022045	Debt securities	28.8	34.8	30.2	46.3	26.5	25.8	62.7	70.2	67.1 6
7	FA573069143	Open market paper	-3.3	4.1	0.4	0.5	0.4	0.3	0.6	0.7	0.6 7
8	FA573061143	Treasury securities	34.7	-13.5	10.1	22.1	8.8	8.6	34.2	36.7	35.7 8
9	FA573061743	Agency- and GSE-backed securities	1.7	0.1	0.9	1.0	0.7	0.7	1.2	1.4	1.3 9
10	FA573063043	Corporate and foreign bonds	-4.3	44.1	18.9	22.7	16.6	16.2	26.7	31.4	29.5 10
11	FA573065043	Loans (mortgages)	-0.2	0.4	0.1	0.1	0.1	0.1	0.2	0.2	0.2 11
12	FA573064143	Corporate equities	-135.0	-86.3	-105.1	-126.4	-92.2	-89.8	-148.9	-174.4	-163.8 12
13	FA573064243	Mutual fund shares	-47.0	0.3	-22.2	-26.6	-19.5	-19.0	-31.3	-36.8	-34.6 13
14	FA573090045	Miscellaneous assets	109.4	0.7	48.3	47.3	32.3	30.4	58.5	67.8	59.9 14
15	FA573095405	Unallocated insurance contracts (2)	-8.7	-1.1	-4.7	-5.6	-4.1	-4.0	-6.6	-7.7	-7.3 15
16	FA573074043	Contributions receivable	-5.4	-3.8	-4.4	-5.3	-3.8	-3.7	-6.2	-7.3	-6.8 16
17	FA573073005	Claims of pension fund on sponsor (3)	73.3	-6.7	27.6	22.5	14.2	12.8	29.4	33.6	27.7 17
18	FA573093043	Other	50.2	12.3	29.7	35.7	26.0	25.4	41.9	49.3	46.3 18
19	FA574190043	Net increase in pension entitlements (liabilities)	-35.8	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	19

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(3) Unfunded defined benefit pension entitlements.

F.118.c Private Pension Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA574090055	Net acquisition of financial assets	151.4	173.1	105.3	70.7	78.9	42.1	64.9	96.8	87.6	1
2	FA573020033	Checkable deposits and currency	7.3	-7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA573030033	Time and savings deposits	0.3	0.6	0.6	0.6	0.5	0.5	0.6	0.7	0.8	3
4	FA573034055	Money market fund shares	10.8	18.7	15.4	17.1	13.6	15.9	17.6	21.4	24.0	4
5	FA572051033	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FA574022035	Debt securities	18.6	47.2	16.0	45.8	31.5	36.4	56.1	59.2	61.3	6
7	FA573069133	Open market paper	0.8	1.4	1.4	1.3	1.1	1.2	1.4	1.6	1.8	7
8	FA573061133	Treasury securities	17.4	16.4	20.5	26.9	16.2	18.7	36.6	36.2	35.4	8
9	FA573061733	Agency- and GSE-backed securities	9.9	13.4	-9.9	13.7	11.1	12.9	14.2	16.7	18.9	9
10	FA573063033	Corporate and foreign bonds	-9.5	16.0	3.9	3.8	3.1	3.6	4.0	4.7	5.3	10
11	FA573065033	Loans (mortgages)	-0.5	0.8	0.2	0.2	0.2	0.2	0.2	0.3	0.3	11
12	FA573064133	Corporate equities	-33.8	-12.3	-4.0	-27.2	-22.1	-25.5	-28.1	-33.1	-37.4	12
13	FA573064255	Mutual fund shares	80.7	34.4	-12.1	-42.5	3.4	-50.7	-60.5	-62.4	-89.6	13
14	FA573090055	Miscellaneous assets	67.8	91.0	89.3	76.7	51.8	65.2	79.0	110.8	128.2	14
15	FA573095505	Unallocated insurance contracts (2)	-0.2	27.8	13.8	3.3	-8.3	-3.8	3.2	22.1	28.4	15
16	FA573074033	Contributions receivable	0.8	1.4	1.4	1.3	1.1	1.2	1.4	1.6	1.8	16
17	FA573093055	Other	67.2	61.8	74.1	72.1	59.0	67.8	74.4	87.1	98.0	17
18	FA574090055	Net increase in pension entitlements (liabilities)	151.4	173.1	105.3	70.7	78.9	42.1	64.9	96.8	87.6	18

(1) Includes 401(k) and 403(b) type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

F.119 Federal Government Employee Retirement Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4	-	-	-	-		
1	FA344090005	Net acquisition of financial assets (1)	72.4	96.9	79.4	78.6	157.0	109.0	52.1	-3.7	92.9	1
2	FA343020033	Checkable deposits and currency	-0.1	0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.8	2	
3	FA344022005	Debt securities	113.5	147.8	159.1	241.9	308.4	280.3	77.7	301.0	-1072.1	3
4	FA343061105	Treasury securities (2)	111.2	145.5	160.2	243.1	308.9	285.1	78.1	300.2	-1073.0	4
5	FA343061705	Agency- and GSE-backed securities	1.3	1.3	0.3	-0.8	-0.6	-2.3	-0.7	0.3	0.5	5
6	FA343062033	Municipal securities	0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	6
7	FA343063005	Corporate and foreign bonds	1.0	0.9	-1.4	-0.4	0.0	-2.5	0.3	0.6	0.5	7
8	FA343064105	Corporate equities	-5.0	-23.9	10.2	-5.5	-31.8	17.5	-13.6	5.9	-0.0	8
9	FA313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	9
10	FA343073045	Claims of pension fund on sponsor (misc. assets) (4)	-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	10
11	FA344090005	Net increase in pension entitlements (liabilities)	72.4	96.9	79.4	78.6	157.0	109.0	52.1	-3.7	92.9	11
Memo:												
Net acquisition of financial assets												
12	FA344090045	Defined benefit plans (5)	74.3	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	12
13	FA344090055	Defined contribution plans (6)	-1.9	24.9	3.4	0.1	78.2	31.8	-26.2	-83.2	12.7	13

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Comprised primarily of nonmarketable Treasury securities.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

(4) Unfunded defined benefit pension entitlements.

(5) Additional detail on defined benefit plans is available on table F.119.b

(6) Additional detail on defined contribution plans is available on table F.119.c.

Transactions

F.119.b Federal Government Employee Retirement Funds: Defined Benefit Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1		
1	FA344090045	Net acquisition of financial assets (2)	74.3	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	1
2	FA343020033	Checkable deposits and currency	-0.1	0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.9	-0.8	2
3	FA344022045	Debt securities	112.0	101.0	166.5	237.5	200.3	265.8	92.6	391.4	7.7	3
4	FA343061165	Treasury securities (3)	111.8	101.5	167.0	237.2	199.7	266.5	91.7	390.9	7.6	4
5	FA343061733	Agency- and GSE-backed securities	0.1	-0.2	-0.3	-0.0	-0.0	-0.2	0.0	0.1	0.0	5
6	FA343062033	Municipal securities	0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	6
7	FA343063033	Corporate and foreign bonds	0.1	-0.3	-0.2	0.4	0.6	-0.5	0.9	0.4	0.1	7
8	FA343064135	Corporate equities	-1.6	-2.0	-0.5	-1.3	-2.0	0.2	-2.4	-1.2	-1.2	8
9	FA343073045	Claims of pension fund on sponsor (misc. assets) (4)	-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	9
10	FA344190045	Net increase in pension entitlements (liabilities)	74.3	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	10

(1) Includes Civil Service Retirement and Disability Fund, Railroad Retirement Board, judicial retirement fund, Military Retirement Fund, Foreign Service Retirement and Disability Fund, and the National Railroad Investment Trust.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Comprised primarily of nonmarketable Treasury securities.

(4) Unfunded defined benefit pension entitlements.

F.119.c Federal Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			-1.9	24.9	3.4	0.1	78.2	31.8	-26.2	-83.2	12.7	1
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	Q1	Q1
1	FA344090055	Net acquisition of financial assets	-1.9	24.9	3.4	0.1	78.2	31.8	-26.2	-83.2	12.7	1
2	FA344022025	Debt securities	1.5	46.8	-7.4	4.3	108.1	14.5	-14.9	-90.3	-1079.8	2
3	FA343061155	Treasury securities (2)	-0.6	44.0	-6.7	5.9	109.2	18.6	-13.6	-90.8	-1080.6	3
4	FA343061723	Agency- and GSE-backed securities	1.2	1.5	0.6	-0.8	-0.6	-2.1	-0.7	0.2	0.4	4
5	FA343063023	Corporate and foreign bonds	0.9	1.3	-1.3	-0.8	-0.6	-2.0	-0.7	0.2	0.4	5
6	FA343064125	Corporate equities	-3.4	-21.9	10.7	-4.2	-29.9	17.3	-11.2	7.1	1.1	6
7	FA313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	7
8	FA344090055	Net increase in pension entitlements (liabilities)	-1.9	24.9	3.4	0.1	78.2	31.8	-26.2	-83.2	12.7	8

(1) Thrift Savings Plan.

(2) Includes nonmarketable Treasury securities held in the G fund and marketable Treasury securities held in the F fund.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

F.120 State and Local Government Employee Retirement Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1 FA226330005	Gross saving		0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
2 FA225013005	Fixed nonresidential investment		0.3	0.4	0.5						
3 FA224090005	Net acquisition of financial assets (1)		226.8	243.2	260.9	244.7	255.0	235.9	246.2	241.8	260.7
4 FA223020043	Checkable deposits and currency		4.0	6.5	0.8	-3.2	-7.3	-0.6	-5.4	0.5	-3.2
5 FA223030043	Time and savings deposits		4.3	-2.0	0.2	3.9	-9.0	6.2	-6.5	25.0	3.9
6 FA223034005	Money market fund shares		1.9	0.7	3.1	-4.2	-8.4	-9.3	-8.3	9.1	-3.8
7 FA222051043	Security repurchase agreements		3.2	1.3	20.0	19.6	-32.0	-1.9	48.1	64.4	-0.4
8 FA224022045	Debt securities		-152.2	96.7	158.5	-15.9	98.5	-95.7	-43.2	-23.4	134.1
9 FA223069143	Open market paper		-4.8	-3.6	12.0	-9.6	9.7	-3.6	-27.4	-17.4	-9.6
10 FA223061143	Treasury securities		-36.6	8.3	80.5	-43.9	-43.4	-80.2	-102.5	50.6	56.1
11 FA223061743	Agency- and GSE-backed securities		20.6	28.2	12.2	-27.0	18.6	-60.3	-59.5	-6.7	23.0
12 FA223062043	Municipal securities		-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 FA223063045	Corporate and foreign bonds		-130.4	63.8	53.8	64.6	113.6	48.4	146.1	-49.9	64.5
14 FA223065043	Loans (mortgages)		-1.5	-0.8	-0.2	-0.5	-0.9	10.3	-7.6	-3.6	-0.5
15 FA223064145	Corporate equities		24.7	-30.3	-126.5	-24.7	-46.7	-117.5	-172.5	237.8	-24.7
16 FA223064205	Mutual fund shares		-3.3	12.4	-124.3	-40.1	1.0	-10.2	-8.8	-142.3	-27.7
17 FA223090005	Miscellaneous assets		345.6	158.5	329.4	309.8	259.9	454.7	450.4	74.3	182.9
18 FA223095505	Unallocated insurance contracts (2)		6.6	7.7	13.0	14.0	19.7	10.0	10.8	15.4	17.1
19 FA223073045	Claims of pension fund on sponsor (3)		201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1
20 FA223093005	Other		137.6	-104.2	63.3	42.8	-12.9	191.5	186.5	-194.2	-87.3
21 FA224190005	Net increase in pension entitlements (liabilities)		226.7	243.1	260.9	244.7	255.0	235.9	246.2	241.7	260.7
21 FA224190005 Net increase in pension entitlements (liabilities) 260.7 21											
Memo:											
Net acquisition of financial assets											
22 FA224090045	Defined benefit plans (4)		229.1	236.3	242.6	245.8	245.8	245.8	245.8	245.8	22
23 FA224090055	Defined contribution plans (5)		-2.3	6.9	18.4	-1.1	9.2	-9.9	0.4	-4.1	14.8
23 FA224090055 Defined contribution plans (5) 14.8 23											

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

(3) Unfunded defined benefit pension entitlements.

(4) Additional detail on defined benefit plans is available on table F.120.b.

(5) Additional detail on defined contribution plans is available on table F.120.c.

Transactions

F.120.b State and Local Government Employee Retirement Funds: Defined Benefit Plans

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FA224090045	Net acquisition of financial assets (1)	229.1	236.3	242.6	245.8	245.8	245.8	245.8	245.8	1
2	FA223020043	Checkable deposits and currency	4.0	6.5	0.8	-3.2	-7.3	-0.6	-5.4	0.5	-3.2
3	FA223030043	Time and savings deposits	4.3	-2.0	0.2	3.9	-9.0	6.2	-6.5	25.0	3.9
4	FA223034043	Money market fund shares	2.1	0.6	3.4	-4.3	-8.4	-9.3	-8.3	8.9	-4.3
5	FA222051043	Security repurchase agreements	3.2	1.3	20.0	19.6	-32.0	-1.9	48.1	64.4	-0.4
6	FA224022045	Debt securities	-152.2	96.7	158.5	-15.9	98.5	-95.7	-43.2	-23.4	134.1
7	FA223069143	Open market paper	-4.8	-3.6	12.0	-9.6	9.7	-3.6	-27.4	-17.4	-9.6
8	FA223061143	Treasury securities	-36.6	8.3	80.5	-43.9	-43.4	-80.2	-102.5	50.6	56.1
9	FA223061743	Agency- and GSE-backed securities	20.6	28.2	12.2	-27.0	18.6	-60.3	-59.5	-6.7	23.0
10	FA223062043	Municipal securities	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	FA223063045	Corporate and foreign bonds	-130.4	63.8	53.8	64.6	113.6	48.4	146.1	-49.9	64.5
12	FA223065043	Loans (mortgages)	-1.5	-0.8	-0.2	-0.5	-0.9	10.3	-7.6	-3.6	-0.5
13	FA223064145	Corporate equities	24.7	-30.3	-126.5	-24.7	-46.7	-117.5	-172.5	237.8	-24.7
14	FA223064243	Mutual fund shares	5.8	13.7	-129.5	-24.5	11.9	10.3	2.0	-122.3	-24.5
15	FA223090045	Miscellaneous assets	338.6	150.4	316.0	295.4	239.8	444.2	439.2	58.5	165.4
16	FA223073045	Claims of pension fund on sponsor (2)	201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1
17	FA223093043	Other	137.3	-104.6	62.9	42.3	-13.3	191.1	186.1	-194.6	-87.7
18	FA224190043	Net increase in pension entitlements (liabilities)	229.0	236.2	242.5	245.8	245.8	245.8	245.8	245.8	18

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Unfunded defined benefit pension entitlements.

F.120.c State and Local Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			-2.3	6.9	18.4	-1.1	9.2	-9.9	0.4	-4.1	14.8	1
2	FA223034055	Money market fund shares	-0.2	0.1	-0.3	0.0	-0.0	0.0	0.0	0.1	0.5	2
3	FA223064255	Mutual fund shares	-9.1	-1.3	5.3	-15.5	-10.9	-20.4	-10.8	-20.0	-3.1	3
4	FA223090055	Miscellaneous assets	7.0	8.1	13.4	14.4	20.1	10.5	11.2	15.8	17.5	4
5	FA223095505	Unallocated insurance contracts (misc. assets) (2)	6.6	7.7	13.0	14.0	19.7	10.0	10.8	15.4	17.1	5
6	FA223093053	Other	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	6
7	FA224090055	Net increase in pension entitlements (liabilities)	-2.3	6.9	18.4	-1.1	9.2	-9.9	0.4	-4.1	14.8	7

(1) Includes 403(b) and 457 type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

F.121 Money Market Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FA634090005	Net acquisition of financial assets	712.8	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1
2	FA633091003	Foreign deposits	5.8	-6.7	-0.5	1.1	4.1	0.1	-1.0	1.2	1.2	2
3	FA633030000	Time and savings deposits	55.9	-136.0	-20.5	46.5	98.8	-1.5	118.1	-29.5	141.7	3
4	FA632051000	Security repurchase agreements	184.9	-173.9	1427.0	480.9	-154.9	450.8	667.2	960.7	1347.8	4
5	FA634022005	Debt securities	412.4	1088.7	-956.4	-546.8	-248.6	-565.0	-670.2	-703.4	704.1	5
6	FA633069175	Open market paper	85.6	-91.5	-6.0	27.6	-54.9	-69.7	111.5	123.4	-89.3	6
7	FA633061105	Treasury securities	177.5	1343.3	-651.3	-750.7	-305.5	-560.0	-1044.8	-1092.2	-180.7	7
8	FA633061700	Agency- and GSE-backed securities	147.6	-140.1	-278.3	169.9	95.5	58.9	248.4	277.1	962.4	8
9	FA633062000	Municipal securities	-8.2	-14.0	-14.6	7.0	22.6	13.0	4.6	-12.0	0.1	9
10	FA633063005	Corporate and foreign bonds	9.7	-9.0	-6.3	-0.7	-6.2	-7.2	10.1	0.4	11.5	10
11	FA633093005	Miscellaneous assets (net)	53.8	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	11
12	FA634090005	Net share issues (liabilities)	712.8	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	12
Memo:												
13	FA634090010	Stable NAV money market funds included above	506.3	757.0	458.9	3.0	-340.9	-9.1	-96.2	458.0	2124.5	13
14	FA634090020	Floating NAV money market funds included above (2)	206.5	6.5	-19.3	14.6	183.3	-70.6	104.3	-158.5	57.1	14
15	FA634090033	Government money market funds included above	398.5	972.7	549.2	-240.2	611.1	-321.2	238.4	210.0	1483.9	15
16	FA634090043	Prime money market funds included above	321.2	-180.4	-89.9	233.0	150.0	20.9	464.4	296.7	395.9	16
17	FA634090053	Tax-exempt money market funds included above	-6.9	-28.9	-19.7	24.8	2.1	67.2	-18.8	48.6	-1.8	17
18	FA634090503	Variable annuity money market funds included above	-3.0	5.6	-5.7	8.2	15.1	11.5	2.8	3.4	-2.2	18

(1) Open-end investment companies including variable annuity money market funds.

(2) Floating NAV data begin 2016:Q4, corresponding to the implementation of Securities and Exchange Commission money market reforms on October 14, 2016. Some funds used floating NAV prior to this date.

Transactions

F.122 Mutual Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA656006403	Gross saving	-135.3	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	1
2	FA654090000	Net acquisition of financial assets	208.3	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-153.4	2
3	FA653034003	Money market funds	73.1	-11.2	0.2	-41.7	124.7	-149.0	1.1	-143.7	43.4	3
4	FA652051003	Security repurchase agreements (net)	-18.2	26.4	30.1	6.1	-31.1	52.9	7.1	-4.7	4.9	4
5	FA654022005	Debt securities	352.5	323.4	595.2	-195.9	334.4	-636.2	-27.8	-453.9	195.2	5
6	FA653069100	Open market paper	41.7	-2.6	-10.5	-3.3	17.8	-35.3	21.0	-16.6	4.0	6
7	FA653061105	Treasury securities	96.1	1.3	345.7	-24.8	103.0	-155.2	-49.0	2.2	51.3	7
8	FA653061703	Agency- and GSE-backed securities	54.9	8.6	-119.9	41.2	112.1	63.1	-44.6	34.3	22.2	8
9	FA653062003	Municipal securities	105.8	49.7	109.4	-130.9	-54.5	-207.0	-54.6	-207.4	39.5	9
10	FA653063005	Corporate and foreign bonds	54.0	266.3	270.5	-78.2	156.0	-301.8	99.5	-266.4	78.1	10
11	FA653069803	Loans (other loans and advances)	-35.1	-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0	11
12	FA653064100	Corporate equities	-219.2	-481.4	-317.3	-388.7	-522.7	-328.3	-250.8	-452.9	-276.9	12
13	FA653093005	Miscellaneous assets	55.3	-56.0	-147.9	-161.6	-432.0	-52.1	-262.6	100.4	-79.0	13
14	FA653164205	Net share issues (liabilities)	208.3	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-153.4	14
15	FA657005005	Discrepancy	-135.3	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	15
Memo:												
16	FA654090500	Variable annuity mutual funds included above	-104.1	-116.1	-151.4	-101.6	-139.9	-118.4	-88.6	-59.5	-139.5	16
Net acquisition of financial assets by investment objective:												
17	FA654091600	Domestic equity funds	-205.4	-381.6	-331.6	-217.1	-205.4	-210.4	-191.2	-261.6	-295.4	17
18	FA654092603	World equity funds	-5.9	-140.4	33.2	-108.2	-15.2	-154.7	-71.4	-191.4	-77.0	18
19	FA654091403	Hybrid funds	-15.1	-58.1	17.0	-62.0	-21.2	-71.1	-60.8	-95.0	-58.0	19
20	FA654091303	Taxable bond funds	325.0	295.6	397.9	-281.2	-171.5	-481.2	-219.7	-252.3	142.3	20
21	FA654091203	Municipal bond funds	109.7	55.5	99.3	-132.0	-99.1	-222.1	-49.4	-157.5	46.3	21

(1) Open-end investment companies including variable annuity mutual funds. Quarterly figures for net acquisition of financial assets by investment objective (lines 16 through 20) are not seasonally adjusted and therefore may not sum to total net acquisition of financial assets (line 2).

F.123 Closed-End Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023	
			Q1	Q2	Q3	Q4	Q1	1	Q1	1
1	FA554090005	Net acquisition of financial assets	5.9	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5
2	FA554022005	Debt securities	3.2	0.8	9.2	-0.6	0.3	0.6	-2.1	-1.3
3	FA553061103	Treasury securities	-0.5	-0.4	0.3	-0.2	-0.0	2.9	-3.8	-0.1
4	FA553062003	Municipal securities	1.7	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2
5	FA553063003	Corporate and foreign bonds	2.0	1.5	8.2	-0.0	-0.1	-2.2	3.6	-1.3
6	FA553064103	Corporate equities	2.6	1.9	8.0	0.1	1.2	1.6	-0.0	-2.2
7	FA554090005	Net share issues (liabilities)	5.9	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5
Memo:										
Net acquisition of financial assets by investment objective:										
8	FA554091603	Domestic equity funds	0.8	2.0	6.0	-0.3	1.2	-0.1	-0.0	-2.1
9	FA554092603	World equity funds	1.8	-0.1	2.0	0.4	0.0	1.7	0.0	-0.2
10	FA554091303	Domestic taxable bond funds	1.3	0.6	6.3	-0.2	-0.1	0.7	-0.3	-1.1
11	FA554091203	Municipal bond funds	1.7	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2
12	FA554092303	World bond funds	0.3	0.6	2.1	-0.1	0.0	0.0	-0.0	-0.4

F.124 Exchange-Traded Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA564090005	Net acquisition of financial assets	322.6	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.4	1
2	FA563034003	Money market funds	6.3	4.6	4.8	-11.5	-15.4	-23.2	15.1	-22.3	6.5	2
3	FA564022005	Debt securities	142.6	195.1	202.6	206.4	112.3	214.2	210.2	288.9	214.6	3
4	FA563061103	Treasury securities	42.5	32.0	66.1	115.8	71.7	164.4	145.5	81.5	170.8	4
5	FA563062003	Municipal securities	10.1	13.7	20.6	29.3	19.0	37.3	0.9	59.9	-1.5	5
6	FA563063003	Corporate and foreign bonds	90.0	149.4	116.0	61.4	21.6	12.5	63.9	147.4	45.3	6
7	FA563064100	Corporate equities	166.0	260.2	731.8	416.3	704.2	376.5	213.5	370.9	202.9	7
8	FA563093003	Miscellaneous assets (1)	7.6	41.1	-3.8	-2.0	69.2	-10.9	-43.5	-22.6	-0.6	8
9	FA564090005	Net share issues (liabilities)	322.6	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.4	9
Memo:												
Net acquisition of financial assets by investment objective:												
10	FA564091600	Domestic equity funds	132.1	189.1	519.2	317.3	570.8	202.6	140.6	355.2	124.6	10
11	FA564092603	World equity funds	30.2	62.5	210.8	100.3	164.0	86.6	8.8	141.8	115.8	11
12	FA564091703	Commodity funds (1)	8.4	43.7	-4.2	-2.0	74.6	-13.2	-47.2	-22.3	0.3	12
13	FA564091403	Hybrid funds	5.5	4.2	6.4	-3.1	-3.5	-4.1	-1.3	-3.4	-0.8	13
14	FA564091303	Taxable bond funds	135.8	187.2	182.3	168.0	78.0	162.0	217.7	214.1	220.5	14
15	FA564091203	Municipal bond funds	10.4	14.2	20.9	28.8	18.0	36.6	1.3	59.3	-1.4	15

(1) Investments primarily in commodities, currencies, and futures.

F.125 Government-Sponsored Enterprises (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA406000105	Gross saving		5.7	6.0	5.5	5.1	5.1	5.1	5.1	5.2	5.2 1
2	FA405013005	Fixed nonresidential investment		0.8	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5 2
3	FA404090005	Net acquisition of financial assets		199.7	594.9	582.9	945.6	1167.9	937.9	924.8	751.8	1568.8 3
4	FA403020005	Checkable deposits and currency	-2.2	57.8	-29.9	6.5	-40.5	7.3	-38.2	97.4	18.4	4
5	FA403030005	Time and savings deposits	-4.4	-7.0	-2.2	16.4	3.5	11.3	13.0	37.6	8.5	5
6	FA402050005	Federal funds and security repos	24.6	17.3	-2.8	42.5	34.0	236.4	108.8	-209.0	443.4	6
7	FA404022005	Debt securities	52.8	46.7	-71.2	13.9	93.5	-59.5	37.0	-15.4	25.1	7
8	FA403069105	Open market paper	0.3	0.2	-2.6	5.5	7.0	5.7	7.8	1.5	-3.6	8
9	FA403061105	Treasury securities	52.0	78.9	-43.2	-18.4	78.8	-85.3	-14.4	-52.8	-39.4	9
10	FA403061705	Agency- and GSE-backed securities	3.8	-29.3	-23.8	25.8	7.6	19.0	41.5	35.2	66.1	10
11	FA403062005	Municipal securities	-0.6	-0.5	-0.4	-0.2	-0.0	-0.6	-0.0	-0.3	0.0	11
12	FA403063005	Corporate and foreign bonds	-2.7	-2.6	-1.2	1.3	0.2	1.8	2.1	1.0	2.0	12
13	FA404023005	Loans		96.7	417.7	719.5	903.7	1132.2	840.6	833.4	808.6	1086.2 13
14	FA403069305	Other loans and advances	-83.2	-215.1	-63.6	502.8	326.1	429.3	593.7	662.1	1022.1	14
15	FA403069385	Sallie Mae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA403069345	Farm Credit System	7.4	13.5	11.2	17.8	43.6	-11.1	14.5	24.4	10.9	16
17	FA403069330	FHLB loans	-90.6	-228.6	-74.9	485.0	282.4	440.4	579.3	637.7	1011.2	17
18	FA403065005	Mortgages	180.0	632.9	783.1	400.9	806.2	411.4	239.7	146.5	64.1	18
19	FA403065105	One-to-four-family residential	135.2	560.3	738.9	343.8	767.6	378.5	201.2	27.7	33.4	19
20	FA403065195	Consolidated trusts (2)	154.2	532.9	833.9	363.1	823.9	420.2	242.7	-34.7	102.2	20
21	FA403065185	Other	-19.0	27.4	-94.9	-19.3	-56.3	-41.7	-41.6	62.4	-68.8	21
22	FA403065405	Multifamily residential	31.2	55.4	25.5	44.4	25.9	19.1	26.7	105.9	18.2	22
23	FA403065495	Consolidated trusts (2)	37.3	51.9	36.5	40.1	38.3	33.6	25.9	62.7	37.1	23
24	FA403065485	Other	-6.2	3.5	-10.9	4.2	-12.4	-14.5	0.8	43.1	-18.9	24
25	FA403065605	Farm	13.6	17.2	18.7	12.8	12.6	13.7	11.8	13.0	12.5	25
26	FA403066005	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FA403093005	Miscellaneous assets		32.1	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7 27
28	FA404194005	Net increase in liabilities and equity		203.1	634.9	531.5	845.4	856.8	774.0	989.5	761.3	1453.2 28
29	FA404190005	Net increase in liabilities		207.3	641.9	533.0	827.2	851.3	752.6	967.6	737.2	1415.8 29
30	FA402150005	Federal funds and security repos		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FA403161705	Debt securities (GSE issues) (3)		204.9	635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6 31
32	FA403161795	Consolidated trusts (2)		191.5	584.8	870.3	403.2	862.3	453.8	268.7	28.0	139.3 32
33	FA403161785	Other		13.3	51.1	-330.9	390.1	26.0	293.6	572.9	667.6	1292.3 33
34	FA403169283	Loans (U.S. government loans)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34
35	FA403190005	Miscellaneous liabilities		2.4	5.9	-6.4	33.9	-37.0	5.2	126.0	41.5	-15.8 35
36	FA403164105	Net equity issues (corporate equities)		-4.2	-7.0	-1.5	18.2	5.5	21.4	21.9	24.1	37.4 36
37	FA407005005	Discrepancy		8.3	45.6	-46.3	-95.6	-306.5	-159.3	69.2	14.1	-111.0 37

(1) Federal Home Loan Banks, Fannie Mae, Freddie Mac, Farmer Mac, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation. The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (F.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (F.125).

(2) Consolidated trusts refers to the unpaid balance of securitized mortgages Fannie Mae and Freddie Mac moved on to their balance sheets at the beginning of 2010 in response to new accounting rules.

(3) Such issues are classified as agency- and GSE-backed securities.

F.126 Agency- and GSE-Backed Mortgage Pools (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA413065005	Net acquisition of financial assets	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	1
2	FA413065105	One-to-four-family residential mortgages	76.0	-15.8	35.4	178.3	140.5	188.2	205.9	178.4	142.9	2
3	FA413065405	Multifamily residential mortgages	38.1	38.3	37.7	7.9	12.1	12.8	3.4	3.4	-3.2	3
4	FA413065505	Commercial mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA413065605	Farm mortgages	-0.4	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0	5
6	FA413065005	Net increase in pool securities (liabilities)(2)	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	6

(1) Ginnie Mae, Fannie Mae, Freddie Mac, Farmer Mac, and Farmers Home Administration pools. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (F.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (table F.125). Also includes agency- and GSE-backed mortgage pool securities that are used as collateral for agency- and GSE-backed CMOs and privately issued CMOs. Excludes Federal Financing Bank holdings of pool securities, which are included with federal government mortgages and other loans and advances.

(2) Such issues are classified as agency- and GSE-backed securities.

Transactions

F.127 Issuers of Asset-Backed Securities (ABS)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		2023 Q1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FA676330023	Gross saving	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	FA675013025	Fixed nonresidential investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	FA674090005	Net acquisition of financial assets	63.8	57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4
4	FA674022005	Debt securities	12.6	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2
5	FA673061103	Treasury securities	12.6	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2
6	FA673061703	Agency- and GSE-backed securities (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	FA674023005	Loans	44.6	36.3	118.7	54.2	113.9	93.0	67.5	-57.4	85.0
8	FA673069005	Other loans and advances	39.0	47.4	61.5	41.3	35.1	54.6	49.7	25.9	8.6
9	FA673065005	Mortgages (2)	8.0	-9.9	57.6	11.9	81.2	36.5	18.2	-88.3	76.3
10	FA673065105	One-to-four-family residential	-11.9	-29.6	3.8	12.8	27.8	21.9	15.2	-13.9	14.8
11	FA673065405	Multifamily residential	2.5	5.3	12.4	-5.4	26.5	-14.8	-1.0	-32.2	28.0
12	FA673065505	Commercial	17.4	14.4	41.4	4.5	26.9	29.4	4.0	-42.3	33.5
13	FA673066000	Consumer credit	-2.4	-1.2	-0.5	1.0	-2.4	1.8	-0.4	5.0	0.1
14	FA673070003	Trade credit	0.6	0.6	3.0	3.8	-8.0	4.3	5.2	13.6	-8.6
15	FA673090543	Miscellaneous assets (funding agreements) (3)	6.0	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3
16	FA674122005	Net increase in liabilities	63.8	57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4
17	FA673169105	Commercial paper	40.9	24.6	-16.7	63.6	166.7	56.2	26.2	5.4	13.5
18	FA673163005	Corporate bonds (net) (4)	23.0	32.7	180.4	17.3	7.7	54.4	45.9	-39.0	70.9
19	FA677005005	Discrepancy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Memo:											
Securitized assets not included above											
20	FA675013263	Consumer leases (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FA643065045	REIT assets (6)	29.2	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2

(1) Agency- and GSE-backed mortgage pool securities backing privately issued CMOs.

(2) Mortgages backing privately issued pool securities and privately issued CMOs.

(3) Funding agreements with life insurance companies.

(4) Net issuance less net acquisition of corporate bonds held as assets.

(5) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(6) Included in table F.129.

F.128 Finance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FA616000105	Gross saving less net capital transfers paid (2)	113.5	123.9	154.4	146.9	143.7	146.2	144.9	152.9	142.3
2	FA615013005	Fixed nonresidential investment	81.2	59.1	63.8	70.7	68.3	69.5	72.2	72.8	73.1
3	FA614090005	Net acquisition of financial assets	-5.8	39.1	-24.7	45.6	-32.3	42.1	49.2	123.4	67.6
4	FA613020003	Checkable deposits and currency	-2.0	4.2	-2.0	-5.7	-16.3	-2.1	-6.7	2.1	7.9
5	FA613030003	Time and savings deposits	-6.0	12.5	-6.1	-17.2	-48.9	-6.4	-20.0	6.4	23.7
6	FA613063003	Debt securities (corporate and foreign bonds)	-0.5	9.7	29.3	6.9	0.8	0.8	19.7	6.5	-1.9
7	FA614023005	Loans	-4.5	-9.9	-5.7	31.4	-13.2	26.2	43.4	69.3	-4.2
8	FA613069505	Other loans and advances	-10.4	-16.4	-25.5	38.3	4.9	44.2	42.0	62.0	-11.8
9	FA613065000	Mortgages	2.5	-7.2	-5.8	-3.2	-14.4	-0.3	-0.6	2.2	-10.1
10	FA613066005	Consumer credit	3.4	13.7	25.6	-3.6	-3.7	-17.7	1.9	5.1	17.7
11	FA613092003	U.S. direct investment abroad	11.5	9.6	23.1	34.9	30.4	23.0	29.4	57.0	55.7
12	FA613090005	Miscellaneous assets	-4.2	12.9	-63.3	-4.7	15.0	0.6	-16.5	-18.0	-13.6
13	FA614194005	Net increase in liabilities and equity	-21.1	24.5	-45.5	-28.5	-109.9	41.3	-70.8	25.5	47.1
14	FA614190005	Net increase in liabilities	-33.0	20.9	-52.4	-31.1	-115.4	35.2	-75.0	30.7	52.0
15	FA614122005	Debt securities	-43.8	-20.2	-46.1	53.6	-2.2	32.1	126.8	57.5	-68.7
16	FA613169100	Open market paper	-1.1	-21.7	-0.5	6.9	-15.3	1.4	26.6	14.8	-16.0
17	FA613163005	Corporate bonds	-42.7	1.5	-45.5	46.7	13.1	30.8	100.2	42.8	-52.7
18	FA614123005	Loans	5.9	24.8	12.7	-39.4	-121.7	-42.5	-6.2	12.8	-33.7
19	FA613168005	Depository institution loans n.e.c.	5.6	25.3	13.1	-39.4	-121.7	-42.4	-6.2	12.7	-33.7
20	FA613169005	Other loans and advances	0.4	-0.5	-0.4	0.0	0.0	-0.0	-0.1	0.1	-0.0
21	FA613178005	Taxes payable	0.2	0.1	-0.3	-1.6	-0.7	-0.5	-6.8	1.4	2.0
22	FA613192305	Foreign direct investment: intercompany debt	-0.4	-0.8	0.5	-0.1	0.0	-0.0	0.4	-0.6	-0.6
23	FA613190005	Miscellaneous liabilities	5.0	17.1	-19.2	-43.6	9.1	46.1	-189.2	-40.5	153.0
24	FA613194703	Other investment by parent	-5.5	-5.0	-13.1	-14.5	-8.5	24.4	-14.5	-59.4	63.5
25	FA613193005	Other	10.5	22.0	-6.1	-29.1	17.6	21.7	-174.7	18.9	89.5
26	FA613192103	Net equity issues (foreign direct investment)	11.9	3.5	6.9	2.6	5.5	6.1	4.2	-5.2	-4.9
27	FA617005005	Discrepancy	17.0	50.2	69.7	2.1	-2.1	75.8	-47.4	-17.8	48.8
Memo:											
28	FA613066303	Consumer leases not included above (3)	-2.4	-9.4	-6.6	-26.9	-26.4	-28.2	-28.8	-24.3	-12.6

(1) Includes retail captive finance companies and mortgage companies.

(2) Net capital transfers paid from table F.5, line 57.

(3) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

Transactions

F.129 Real Estate Investment Trusts (REITs) (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FA646000105	Gross saving	-36.4	-0.1	15.5	-50.7	-61.4	-47.8	-48.3	-45.4	-46.2
2	FA125013005	Fixed nonresidential investment	12.0	14.7	15.4	16.9	16.2	16.4	17.0	17.7	18.3
3	FA125012063	Multifamily residential investment	7.1	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7
4	FA644090005	Net acquisition of financial assets	77.4	-133.5	56.2	-3.3	62.3	-55.0	42.6	-63.0	118.2
5	FA643020005	Checkable deposits and currency	8.9	17.6	-2.8	-9.7	6.7	-30.6	2.6	-17.5	6.1
6	FA644022005	Debt securities	46.9	-154.5	-30.2	-0.7	12.0	-40.7	57.4	-31.7	71.9
7	FA643061773	Agency- and GSE-backed securities	50.3	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	78.1
8	FA643063005	Corporate and foreign bonds	-3.4	-25.1	5.0	2.4	24.3	-14.4	2.6	-2.8	-6.2
9	FA643065005	Loans (mortgages)	18.9	-8.2	64.6	17.4	41.4	37.4	-22.9	13.6	20.9
10	FA643065105	One-to-four-family residential	3.3	-23.2	26.7	-1.5	-6.2	1.5	-5.3	3.9	7.8
11	FA643065405	Multifamily residential	7.4	-4.4	5.2	0.0	6.0	-0.1	-2.1	-3.6	-1.2
12	FA643065505	Commercial	8.3	19.4	32.8	18.8	41.6	36.0	-15.5	13.3	14.3
13	FA643090005	Miscellaneous assets	2.6	11.6	24.6	-10.2	2.1	-21.2	5.5	-27.4	19.3
14	FA644194005	Net increase in liabilities and equity	162.3	-83.9	94.1	64.7	71.8	89.3	82.0	15.8	130.5
15	FA644190005	Net increase in liabilities	125.7	-105.8	54.9	43.2	30.8	61.5	68.6	12.0	116.3
16	FA642151073	Security repurchase agreements	71.8	-154.9	-4.3	-18.5	-39.9	-23.2	11.5	-22.6	83.2
17	FA644122005	Debt securities	69.3	42.6	56.8	33.8	33.6	40.4	-8.2	69.5	53.2
18	FA643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	FA643163005	Corporate bonds	69.3	42.6	56.8	33.8	33.6	40.4	-8.2	69.5	53.2
20	FA644123005	Loans	-8.2	-6.9	0.4	20.7	34.7	28.4	7.4	12.4	-17.5
21	FA643168005	Depository institution loans n.e.c.	-9.2	-0.4	9.4	3.9	12.8	11.5	-20.8	12.0	-13.6
22	FA643169373	Other loans and advances	-0.9	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0
23	FA123165005	Mortgages	1.9	1.8	-8.9	16.9	21.9	16.9	28.3	0.5	-3.9
24	FA643193005	Miscellaneous liabilities	-7.2	13.4	2.0	7.2	2.4	15.9	58.0	-47.4	-2.6
25	FA643164103	Net equity issues (corporate equity)	36.7	21.9	39.2	21.5	40.9	27.8	13.4	3.8	14.2
26	FA647005005	Discrepancy	29.4	31.9	30.4	-1.5	-70.1	75.3	-25.7	14.5	-53.9
Memo:											
27	FA643065045	Securitized assets included above	29.2	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2
28	FA643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	FA643065163	One-to-four-family residential mortgages	9.6	-15.7	6.2	6.3	15.1	6.8	2.5	0.7	9.1
30	FA643065443	Multifamily residential mortgages	5.0	-4.6	2.5	1.7	6.0	0.8	0.8	-0.7	-0.4
31	FA643065543	Commercial mortgages	14.7	10.0	7.8	-5.7	2.8	4.3	-17.4	-12.4	-9.9

(1) Additional detail on financial assets and liabilities for equity and mortgage REITs is available on tables F.129.e and F.129.m.

F.129.e Equity Real Estate Investment Trusts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FA124090005	Net acquisition of financial assets	8.3	32.7	38.5	5.8	65.9	-33.3	3.4	-12.8	22.8	1
2	FA123020003	Checkable deposits and currency	6.5	11.7	-1.5	-9.0	7.3	-27.9	-4.5	-10.9	-0.2	2
3	FA123063003	Debt securities (corporate and foreign bonds)	0.0	1.2	7.7	2.3	20.7	-10.1	-1.2	-0.3	-5.0	3
4	FA123065005	Loans (mortgages)	3.7	6.3	5.2	9.1	28.4	6.1	-1.1	2.9	26.6	4
5	FA123065103	One-to-four-family residential	-0.1	0.0	0.2	0.0	0.1	-0.0	0.0	0.1	0.5	5
6	FA123065403	Multifamily residential	0.5	0.9	0.6	-1.7	-1.2	-1.6	-2.4	-1.7	0.1	6
7	FA123065503	Commercial	3.3	5.5	4.4	10.8	29.5	7.8	1.2	4.6	26.0	7
8	FA123093005	Miscellaneous assets	-1.9	13.4	27.1	3.5	9.5	-1.4	10.2	-4.4	1.4	8
9	FA124190005	Net increase in liabilities	35.8	52.1	44.2	46.2	26.2	73.3	19.1	66.2	23.5	9
10	FA123163003	Debt securities (corporate bonds)	36.0	43.0	33.0	20.9	10.9	23.3	5.2	44.4	55.0	10
11	FA124123005	Loans	-4.0	0.7	-0.0	20.3	35.9	25.7	5.3	14.4	-21.9	11
12	FA123168003	Depository institution loans n.e.c.	-5.8	-1.1	8.9	3.4	14.0	8.8	-23.0	14.0	-18.0	12
13	FA123165005	Mortgages	1.9	1.8	-8.9	16.9	21.9	16.9	28.3	0.5	-3.9	13
14	FA123165403	Multifamily residential	-1.1	1.0	0.8	-2.1	-2.2	0.1	-6.5	0.4	1.3	14
15	FA123165503	Commercial	3.0	0.8	-9.7	19.0	24.1	16.9	34.9	0.1	-5.2	15
16	FA123193005	Miscellaneous liabilities	3.7	8.4	11.3	4.9	-20.5	24.3	8.6	7.4	-9.5	16

Transactions

F.129.m Mortgage Real Estate Investment Trusts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			69.0	-166.2	17.7	-9.1	-3.7	-21.7	39.2	-50.2	95.3	1
2	FA643020073	Checkable deposits and currency	2.4	5.8	-1.3	-0.7	-0.6	-2.6	7.1	-6.6	6.2	2
3	FA644022075	Debt securities	46.9	-155.7	-37.9	-3.0	-8.7	-30.6	58.6	-31.3	76.8	3
4	FA643061773	Agency- and GSE-backed securities	50.3	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	78.1	4
5	FA643063073	Corporate and foreign bonds	-3.4	-26.3	-2.7	0.2	3.6	-4.3	3.8	-2.5	-1.2	5
6	FA643065075	Loans (mortgages)	15.2	-14.5	59.4	8.3	13.0	31.3	-21.8	10.7	-5.7	6
7	FA643065173	One-to-four-family residential	3.4	-23.2	26.5	-1.5	-6.3	1.6	-5.3	3.9	7.3	7
8	FA643065473	Multifamily residential	6.9	-5.2	4.6	1.8	7.1	1.5	0.3	-1.9	-1.3	8
9	FA643065573	Commercial	4.9	13.9	28.4	8.1	12.2	28.2	-16.7	8.7	-11.7	9
10	FA643090075	Miscellaneous assets	4.5	-1.8	-2.5	-13.7	-7.4	-19.8	-4.7	-23.0	17.9	10
11	FA644190075	Net increase in liabilities	89.9	-157.9	10.7	-3.0	4.6	-11.8	49.5	-54.2	92.8	11
12	FA642151073	Security repurchase agreements	71.8	-154.9	-4.3	-18.5	-39.9	-23.2	11.5	-22.6	83.2	12
13	FA644122075	Debt securities	33.3	-0.5	23.8	12.9	22.7	17.1	-13.5	25.1	-1.8	13
14	FA643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA643163075	Corporate bonds	33.3	-0.5	23.8	12.9	22.7	17.1	-13.5	25.1	-1.8	15
16	FA644123075	Loans	-4.3	-7.5	0.5	0.4	-1.2	2.7	2.1	-2.0	4.4	16
17	FA643168073	Depository institution loans n.e.c.	-3.4	0.7	0.5	0.4	-1.2	2.7	2.3	-2.0	4.4	17
18	FA643169373	Other loans and advances	-0.9	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0	18
19	FA643193075	Miscellaneous liabilities	-10.9	5.0	-9.3	2.3	23.0	-8.4	49.4	-54.8	6.9	19
Memo:												
20	FA643065045	Securitized assets included above	29.2	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2	20
21	FA643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA643065163	One-to-four-family residential mortgages	9.6	-15.7	6.2	6.3	15.1	6.8	2.5	0.7	9.1	22
23	FA643065443	Multifamily residential mortgages	5.0	-4.6	2.5	1.7	6.0	0.8	0.8	-0.7	-0.4	23
24	FA643065543	Commercial mortgages	14.7	10.0	7.8	-5.7	2.8	4.3	-17.4	-12.4	-9.9	24

F.130 Security Brokers and Dealers

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA666000105	Gross saving less net capital transfers paid (1)	-5.3	32.4	41.7	41.7	42.3	40.4	41.6	42.3	43.5	1
2	FA665013005	Fixed nonresidential investment	40.2	46.4	49.6	54.8	52.8	53.9	55.8	56.8	58.3	2
3	FA664090005	Net acquisition of financial assets	147.9	256.8	164.4	-84.6	755.5	-645.8	-138.2	-309.9	1951.8	3
4	FA663020003	Checkable deposits and currency	-1.0	13.2	2.2	8.2	23.9	13.6	12.6	-17.4	-63.6	4
5	FA662051003	Security repurchase agreements	84.9	-78.0	-66.7	206.1	276.1	84.3	-59.9	524.0	830.6	5
6	FA664022005	Debt securities	-52.2	-74.0	-174.4	135.8	-126.9	152.8	385.9	131.4	431.9	6
7	FA663069103	Open market paper	-2.9	-0.3	8.1	2.7	23.7	-26.4	31.1	-17.6	37.1	7
8	FA663061105	Treasury securities	-47.2	-8.5	-104.3	84.6	22.3	27.4	241.7	47.0	407.5	8
9	FA663061705	Agency- and GSE-backed securities	18.0	-61.1	-22.1	60.4	-120.6	150.1	48.3	163.9	-32.3	9
10	FA663062003	Municipal securities	-5.2	-9.9	6.0	0.7	-3.0	-1.8	20.4	-12.9	-5.2	10
11	FA663063005	Corporate and foreign bonds	-14.9	5.9	-62.0	-12.6	-49.4	3.6	44.4	-49.0	24.9	11
12	FA663069005	Loans (other loans and advances)	9.5	233.1	175.8	-178.6	61.7	-137.0	-57.7	-581.4	-69.2	12
13	FA663064103	Corporate equities	-22.4	6.8	-33.7	-13.7	65.7	-74.7	93.6	-139.3	243.6	13
14	FA663092003	U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA663090005	Miscellaneous assets	129.0	155.7	261.2	-242.5	455.0	-685.1	-512.7	-227.2	578.5	15
16	FA663070605	Receivables due from other brokers and dealers	49.0	47.8	190.6	-46.1	617.4	-293.1	-349.1	-159.8	337.3	16
17	FA663094705	Balances due from holding company parent	48.7	20.3	39.5	106.3	133.4	118.0	143.8	30.1	2.6	17
18	FA663093005	Other	31.4	87.6	31.1	-302.7	-295.8	-510.0	-307.4	-97.4	238.6	18
19	FA664194005	Net increase in liabilities and equity	222.7	272.7	189.0	-101.9	733.6	-717.3	-181.9	-242.1	2018.8	19
20	FA664190005	Net increase in liabilities	130.3	228.5	136.2	-77.9	829.5	-637.0	-155.1	-349.0	1904.2	20
21	FA662151003	Security repurchase agreements	51.6	24.2	-203.9	55.7	-187.2	40.3	319.2	50.7	1570.1	21
22	FA663163003	Debt securities (corporate bonds)	-10.1	10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	22
23	FA664123005	Loans	23.5	131.0	145.1	-43.4	518.6	-188.6	-247.2	-256.4	-126.4	23
24	FA663168005	Depository institution loans n.e.c.	-2.3	10.2	39.0	10.8	-3.3	34.7	2.0	9.7	-15.0	24
25	FA663167005	Other loans and advances	25.8	120.8	106.0	-54.2	521.9	-223.3	-249.2	-266.0	-111.4	25
26	FA663170003	Trade payables	-1.0	2.8	3.9	-2.4	-2.0	-10.7	1.3	1.8	-3.7	26
27	FA663178003	Taxes payable	-0.5	3.0	0.5	-2.9	-1.5	2.2	-0.9	-11.4	2.0	27
28	FA663192305	Foreign direct investment: intercompany debt	5.8	0.6	1.8	-0.7	-1.2	-3.0	-1.5	3.1	-13.4	28
29	FA663190005	Miscellaneous liabilities	61.1	56.9	155.0	-102.7	330.3	-430.8	-123.4	-186.7	502.8	29
30	FA663170605	Payables due to other brokers and dealers	20.6	49.2	134.2	-32.8	287.3	-271.4	-71.1	-75.9	224.4	30
31	FA663194605	Equity investment by holding company parents	-14.3	6.5	-40.2	96.6	12.9	323.2	192.8	-142.6	-48.0	31
32	FA663194015	Other investment by parent companies	27.4	49.8	54.2	-50.2	173.8	-181.8	-93.4	-99.6	78.3	32
33	FA663193005	Other	27.4	-48.6	6.7	-116.2	-143.7	-300.9	-151.8	131.4	248.1	33
34	FA663181125	Net equity issues	92.3	44.2	52.8	-24.0	-95.9	-80.3	-26.8	106.9	114.6	34
35	FA663164103	Corporate equities	22.1	15.6	-4.8	-6.9	-28.7	0.1	3.6	-2.7	22.2	35
36	FA662090003	Proprietors' net investment	5.2	6.9	15.8	3.7	-44.7	-4.2	14.4	49.0	32.2	36
37	FA663192103	Foreign direct investment: equity	65.0	21.8	41.8	-20.8	-22.5	-76.3	-44.8	60.5	60.2	37
38	FA667005005	Discrepancy	29.3	1.9	16.6	-30.5	-32.4	-84.9	-57.9	53.3	52.2	38

(1) Net capital transfers paid from table F.5, line 58.

F.131 Holding Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA736000105	Gross saving	173.3	126.1	164.2	168.0	222.4	115.4	115.9	218.1	185.1	1
2	FA735013005	Fixed nonresidential investment	41.2	39.6	42.9	47.5	45.7	46.7	48.4	49.1	50.4	2
3	FA734090005	Net acquisition of financial assets	145.6	273.8	135.1	89.9	7.3	93.3	109.5	149.7	224.8	3
4	FA733091003	Foreign deposits	2.7	-7.3	-1.8	-8.8	11.3	-56.4	17.5	-7.5	9.8	4
5	FA733030005	Time and savings deposits	7.0	135.9	-96.5	78.3	-133.0	161.2	78.6	206.4	45.0	5
6	FA732051003	Security repurchase agreements	0.4	39.4	-15.3	10.5	-33.3	23.9	21.7	29.5	-2.3	6
7	FA734022605	Debt securities	29.1	-8.7	29.4	58.2	46.6	97.6	73.6	14.9	-71.5	7
8	FA733061103	Treasury securities	21.7	3.1	34.2	56.4	51.2	100.2	64.8	9.3	-57.1	8
9	FA733061703	Agency- and GSE-backed securities	2.3	-9.3	-8.4	-3.1	-4.4	-2.7	-3.4	-2.0	-1.9	9
10	FA733063003	Corporate and foreign bonds	5.2	-2.5	3.6	5.0	-0.1	0.1	12.3	7.7	-12.5	10
11	FA733069005	Loans (other loans and advances)	13.4	-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8	11
12	FA733040005	Life insurance reserves	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	12
13	FA733092003	U.S. direct investment abroad	23.1	19.2	22.9	16.1	61.1	0.1	3.1	0.3	-20.0	13
14	FA733090005	Miscellaneous assets	65.9	102.5	168.7	-89.4	-30.7	-116.9	-108.6	-101.3	283.6	14
15	FA733094635	Equity investment in affiliates	73.0	106.3	84.3	-41.9	-246.0	69.5	-11.4	20.1	200.1	15
16	FA733094735	Other investment in affiliates	27.0	-0.5	85.9	-48.1	199.1	-178.9	-112.7	-99.8	90.2	16
17	FA733093005	Other	-34.1	-3.3	-1.4	0.6	16.2	-7.5	15.4	-21.6	-6.7	17
18	FA734194005	Net increase in liabilities and equity	-95.2	129.1	-44.3	92.6	-86.4	127.0	122.4	207.5	-78.4	18
19	FA734190005	Net increase in liabilities	99.8	171.7	99.6	118.6	130.1	46.3	67.0	230.9	67.1	19
20	FA732151003	Security repurchase agreements	-0.0	-0.0	0.0	-0.0	0.2	-0.2	0.0	-0.1	0.1	20
21	FA734122005	Debt securities	45.7	129.9	65.0	-3.2	-55.4	-57.9	-176.1	276.6	24.8	21
22	FA733169103	Commercial paper	-0.1	-0.7	3.0	1.4	-2.6	5.4	1.5	1.4	-2.2	22
23	FA733163005	Corporate bonds	45.7	130.6	62.1	-4.6	-52.8	-63.2	-177.6	275.2	27.0	23
24	FA733178013	Taxes payable	-0.3	-0.3	-0.3	-0.3	0.0	-1.3	0.0	0.0	0.0	24
25	FA733192305	Foreign direct investment: intercompany debt (2)	-15.8	9.1	5.1	-30.4	4.4	-32.3	-33.9	-59.8	2.3	25
26	FA733190005	Miscellaneous liabilities	70.3	33.0	29.8	152.5	180.9	138.0	277.1	14.2	39.9	26
27	FA733194735	Balances due to affiliates	46.9	42.9	33.5	114.0	203.8	101.5	225.7	-75.2	60.8	27
28	FA733193005	Other	23.4	-9.9	-3.7	38.6	-22.9	36.5	51.3	89.4	-20.8	28
29	FA733181105	Net equity issuance	-195.1	-42.6	-144.0	-26.0	-216.5	80.6	55.4	-23.3	-145.5	29
30	FA733164103	Corporate equity issues	-149.8	-18.2	-110.1	-77.5	-234.2	-43.8	-23.5	-8.5	-113.3	30
31	FA733192103	Foreign direct investment: equity (2)	-45.3	-24.4	-33.9	51.6	17.7	124.4	78.9	-14.8	-32.2	31
32	FA737005005	Discrepancy	-108.7	-58.2	-58.2	123.2	83.0	102.4	80.4	226.9	-168.4	32

(1) Parent-only bank holding companies, savings and loan holding companies and security holding companies that file Federal Reserve Board form FR Y-9LP, FR Y-9SP, or FR 2320.

(2) Investment in U.S. Intermediate Holding Companies.

F.132 Other Financial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA504090005	Net acquisition of financial assets	-71.7	400.1	170.7	-110.4	10.0	-249.3	-58.9	-143.5	-23.4	1
2	FA503020005	Checkable deposits and currency	-3.1	94.2	72.0	-22.6	78.2	-76.9	-65.8	-25.8	-15.2	2
3	FA503034005	Money market fund shares	26.4	134.0	164.5	-208.4	-252.1	-204.3	-217.7	-159.6	267.1	3
4	FA502051005	Security repurchase agreements	0.5	2.2	-1.8	0.3	0.9	2.9	-0.9	-1.9	4.3	4
5	FA504022005	Debt securities	-117.8	152.5	-68.7	122.8	30.0	254.6	174.3	32.2	-297.3	5
6	FA503069105	Open market paper	-124.9	41.3	12.8	132.8	12.2	287.2	188.1	43.7	-330.6	6
7	FA503061105	Treasury securities	4.3	99.5	-79.4	-7.5	-10.3	-30.5	14.0	-3.1	22.1	7
8	FA503063005	Corporate and foreign bonds	2.8	5.4	0.1	-1.3	33.0	-2.2	-27.8	-8.4	11.3	8
9	FA503062003	Municipal securities	0.0	6.3	-2.2	-1.2	-4.9	0.0	0.0	0.0	0.0	9
10	FA503069005	Loans (other loans and advances)	25.8	35.7	-3.7	-3.1	57.2	-118.3	2.0	46.8	-13.9	10
11	FA503064105	Corporate equities	0.0	8.8	-8.8	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA503090005	Miscellaneous assets	-3.4	-27.2	17.2	0.6	95.8	-107.4	49.0	-35.2	31.6	12
13	FA753194503	Investment in foreign banking offices	-3.5	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	13
14	FA663194505	Investment in brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA503093023	Other	0.1	0.3	0.6	-0.3	1.1	-0.8	4.9	-6.5	0.7	15
16	FA504194005	Net increase in liabilities and equity	-71.7	400.1	170.7	-110.4	10.0	-249.3	-58.9	-143.5	-23.4	16
17	FA504190005	Net increase in liabilities	-71.7	400.1	170.7	-110.4	10.0	-249.3	-58.9	-143.5	-23.4	17
18	FA504122005	Debt securities	-5.7	-27.5	18.5	-1.2	87.2	-84.4	4.7	-12.2	21.9	18
19	FA503169105	Open market paper	-5.7	-27.5	18.5	-1.2	87.2	-84.4	4.7	-12.2	21.9	19
20	FA503163003	Corporate bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FA504123005	Loans	2.5	124.5	57.9	-26.9	47.2	-97.5	-50.1	-7.3	-28.3	21
22	FA713068505	Depository institution loans n.e.c.	0.0	40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5	-3.6	22
23	FA503169005	Other loans and advances	2.5	83.9	77.6	-21.2	56.2	-93.0	-46.0	-1.8	-24.7	23
24	FA503192003	Foreign direct investment in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25	FA503190005	Miscellaneous liabilities	-68.5	303.1	94.3	-82.4	-124.4	-67.4	-13.6	-124.1	-17.1	25
26	FA663070675	Securities lending (net)	28.4	-1.3	56.4	-13.4	330.1	-21.7	-278.0	-83.9	112.9	26
27	FA503194305	Equity interest under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FA503194205	Equity in Federal Reserve facilities (2)	0.0	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	2.4	28
29	FA503193005	Other	-96.9	192.0	129.2	-63.1	454.5	-32.5	264.4	-30.0	-132.4	29
30	FA503181105	Net equity issuance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, funds associated with the Public-Private Investment Program (PPIP), Federal Reserve funding, credit, and liquidity facility special purpose vehicles (SPV) created in response to the 2008 Financial Crisis and COVID-19 pandemic, and U.S. central clearing parties.

(2) U.S. Treasury Exchange Stabilization Fund Economic Recovery Programs investment in Federal Reserve SPVs.

F.133 Rest of the World

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA266905005	Foreign income from U.S.	4325.3	3882.5	4664.9	5412.4	5242.6	5471.0	5495.8	5440.1	5553.3	1
2	FA266903001	U.S. imports	3117.2	2776.1	3401.4	3950.9	3927.9	4074.4	3955.8	3845.4	3870.3	2
3	FA266904101	U.S. income payments to rest of world	894.2	774.3	913.9	1078.8	958.4	1023.3	1130.6	1203.1	1293.7	3
4	FA266400101	Curr. taxes and trans. payments to rest of world	313.9	332.1	349.6	382.7	356.4	373.2	409.4	391.6	389.3	4
5	FA266900005	Foreign outlays to U.S.	3872.7	3290.1	3803.5	4417.6	4133.1	4450.5	4534.1	4552.8	4598.2	5
6	FA266903011	U.S. exports	2538.5	2148.6	2539.6	2975.8	2811.2	3038.8	3065.0	2988.3	3026.0	6
7	FA266904001	U.S. income receipts from rest of world	1172.2	971.3	1087.0	1256.2	1147.1	1231.3	1292.1	1354.6	1400.0	7
8	FA266400201	Curr. taxes and trans. payments from rest of world	162.0	170.2	176.8	185.6	174.9	180.4	177.1	209.9	172.2	8
9	FA265440005	- Net capital transfers paid (1)	-6.8	-6.2	-3.5	-5.2	-7.7	-16.0	20.4	-17.3	-23.9	9
10	FA266000105	Gross saving less net capital transfers paid (2)	459.5	598.6	864.9	999.9	1117.2	1036.5	941.2	904.6	979.0	10
11	FA265090005	Gross investment	369.4	478.7	549.2	328.4	341.1	195.4	400.2	376.9	1241.4	11
12	FA265420005	Nonproduced nonfinancial assets	-0.1	0.2	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	0.0	12
13	FA265000005	Net lending (+) or net borrowing (-)	369.4	478.6	549.3	328.5	341.4	195.6	400.2	376.9	1241.4	13
14	FA264090005	Net acquisition of financial assets	605.5	1450.8	1881.4	1426.1	1778.0	2039.7	2019.4	-132.7	2109.5	14
15	FA263011205	Monetary gold (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA313111303	SDR allocations	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA264016005	Net interbank assets	-83.3	29.4	70.5	192.1	301.9	-0.8	355.2	112.2	503.4	17
18	FA263020005	U.S. checkable deposits and currency	59.0	156.1	66.0	13.8	116.6	-67.0	13.7	-8.2	30.5	18
19	FA263030005	U.S. time deposits	-2.1	95.4	36.1	-12.1	205.5	-120.3	13.1	-146.6	-24.3	19
20	FA263034003	Money market fund shares	7.4	18.9	27.5	19.3	25.1	25.1	7.3	19.5	66.1	20
21	FA262051005	Security repurchase agreements	22.4	18.0	281.4	48.8	-158.9	136.0	165.6	52.7	469.7	21
22	FA264022005	Debt securities	545.0	244.8	700.8	880.7	1260.8	614.6	938.4	709.0	627.6	22
23	FA263069103	Open market paper	5.4	-46.2	1.9	54.7	143.4	-29.4	47.0	58.0	58.0	23
24	FA263061105	Treasury securities	297.7	67.0	639.6	375.9	707.8	133.3	558.2	104.5	214.1	24
25	FA263061705	Agency- and GSE-backed securities	81.9	5.7	-17.0	249.6	-49.6	405.5	203.3	439.1	180.6	25
26	FA263062003	Municipal securities	4.0	4.8	1.8	4.7	11.0	2.5	3.0	2.2	5.1	26
27	FA263063005	U.S. corporate bonds (4)	156.0	213.4	74.5	195.7	448.2	102.7	126.9	105.1	169.8	27
28	FA263069005	Other loans and advances	77.9	33.9	146.5	93.3	160.9	42.9	3.8	165.5	-32.6	28
29	FA263064105	U.S. corporate equities	-249.2	669.2	-82.7	-260.4	-828.0	804.6	-4.9	-1013.5	176.9	29
30	FA263064203	Mutual fund shares	-49.6	-0.7	35.6	79.8	281.4	266.8	22.8	-251.9	-178.0	30
31	FA263070005	Trade receivables	18.8	83.5	80.8	44.8	37.3	56.2	43.8	41.8	-7.8	31
32	FA543141905	Life insurance reserves	0.3	-9.1	-1.4	0.1	0.1	0.1	0.1	0.1	0.0	32
33	FA543151905	Pension entitlements	0.6	-13.6	-1.6	0.5	0.5	0.5	0.5	0.5	0.1	33
34	FA263092001	Foreign direct investment in U.S. (5)	256.7	109.1	405.3	318.4	299.2	296.7	391.4	286.3	409.5	34
35	FA263090005	Miscellaneous assets	1.5	16.0	3.8	7.2	75.6	-15.6	68.8	-100.0	68.3	35
36	FA264194005	Net increase in liabilities and equity	236.1	972.2	1332.1	1097.6	1436.6	1844.1	1619.2	-509.6	868.1	36
37	FA264190005	Net increase in liabilities	104.3	285.0	751.2	429.1	454.3	607.6	596.7	57.9	643.3	37
38	FA263111005	U.S. official reserve assets	4.7	9.0	114.0	5.8	3.7	4.7	3.2	11.6	9.8	38
39	FA263191005	U.S. private deposits	17.3	102.0	48.4	90.1	155.4	77.6	172.2	-44.7	4.2	39
40	FA262151003	Security repurchase agreements	111.2	55.5	-106.2	-11.9	-125.3	-6.4	-77.4	161.7	551.8	40
41	FA264122005	Debt securities	-23.5	38.8	511.8	182.3	421.8	194.5	350.9	-238.0	-126.6	41
42	FA263169105	Commercial paper	-22.6	-19.0	67.4	-113.8	-334.2	-103.1	-12.9	-5.1	-242.9	42
43	FA263163005	Bonds	-0.9	57.8	444.4	296.1	756.0	297.6	363.8	-232.9	116.3	43
44	FA264123005	Loans	94.2	64.5	153.1	100.2	28.5	181.3	186.7	4.1	107.7	44
45	FA263168005	Depository institution loans n.e.c.	87.1	66.3	156.3	93.4	12.6	165.4	148.4	47.1	121.7	45
46	FA263169005	Other loans and advances	7.0	-1.8	-3.2	6.8	15.9	15.8	38.3	-43.0	-14.1	46
47	FA263170005	Trade payables	2.2	-0.4	3.4	-2.0	-20.0	5.8	9.2	-2.8	32.8	47
48	FA263140005	Life insurance reserves	1.8	15.5	20.7	-8.1	-8.1	-8.1	-8.1	4.7	48	
49	FA263150005	Pension entitlements	3.1	47.0	42.4	86.3	86.3	86.3	86.3	25.3	49	
50	FA263192305	U.S. direct investment abroad: intercompany debt (4,5)	-109.5	-59.2	-47.4	-31.4	-173.2	80.6	-133.3	100.3	5.9	50
51	FA263190005	Miscellaneous liabilities	2.7	12.3	11.1	17.7	85.1	-8.7	7.0	-12.6	27.9	51
52	FA313092803	U.S. equity in IBRD, etc.	1.4	1.8	1.2	0.5	0.0	0.0	1.3	0.7	1.8	52
53	FA263191103	Nonofficial foreign currencies	-0.5	14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	53
54	FA263194735	Other investment by U.S. holding companies	-4.4	-6.2	6.0	8.7	85.6	-20.1	-5.5	-25.1	4.6	54
55	FA263195105	Accident and health insurance reserves	0.8	5.8	2.2	-1.4	-1.4	-1.4	-1.4	-1.4	0.9	55
56	FA263176005	Policy payables	5.5	-3.3	16.2	12.8	12.8	12.8	12.8	19.9	56	
57	FA263181125	Net equity issues	131.8	687.2	580.9	668.5	982.4	1236.6	1022.6	-567.5	224.7	57
58	FA263164100	Foreign corporate equities (6)	-25.3	396.0	154.8	234.5	427.7	872.2	628.4	-990.5	-145.7	58
59	FA263192101	U.S. direct investment abroad: equity (5)	157.1	291.2	426.1	434.0	554.6	364.3	394.2	423.0	370.4	59
60	FA267005005	Discrepancy (FOF basis)	90.1	119.9	315.7	671.5	776.1	841.1	541.1	527.7	-262.4	60
		Memo:										
61	FA266903005	Net U.S. exports, NIPA basis	-578.8	-627.5	-861.7	-975.0	-1116.7	-1035.6	-890.8	-857.1	-844.4	61
62	FA266904005	+ Net U.S. income receipts (7)	278.1	197.0	173.1	177.4	188.7	207.9	161.5	151.5	106.4	62
63	FA266400101	- Curr. taxes and trans. payments to rest of world	313.9	332.1	349.6	382.7	356.4	373.2	409.4	391.6	389.3	63
64	FA266400201	+ Curr. taxes and trans. payments from rest of world	162.0	170.2	176.8	185.6	174.9	180.4	177.1	209.9	172.2	64
65	FA266000005	= Balance on current account, NIPAs	-452.6	-592.5	-861.4	-994.7	-1109.5	-1020.5	-961.7	-887.2	-955.1	65

(1) Table F.5, line 67.

(2) Line 1 minus line 5 minus line 9. Also equal to line 65 with the sign reversed minus line 9.

(3) U.S. net sales, sign reversed.

(4) Through 1992:Q4, corporate bonds include net issues by Netherlands Antillean financial subsidiaries; U.S. direct investment abroad excludes net inflows from those bond issues.

(5) Direct investment reported at market value. Excludes capital gains and losses.

(6) Includes American Depository Receipts (ADRs).

(7) Consists of net receipts from foreigners of interest, corporate profits, and employee compensation. Equals difference between GNP and GDP.

F.200 U.S. Official Reserve Assets and SDR Allocations (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1		
1	FA893111005	Net change in liabilities	4.7	9.0	226.8	5.8	3.7	4.7	3.2	11.6	9.8	1
2	FA313111303	Federal government: SDR allocations	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA263111005	Rest of the world	4.7	9.0	114.0	5.8	3.7	4.7	3.2	11.6	9.8	3
4	FA313011303	SDR holdings	0.2	0.1	113.7	5.0	6.1	6.1	2.8	4.9	2.2	4
5	FA263111403	Reserve position in IMF	4.3	8.8	0.5	0.8	-2.4	-1.5	0.5	6.6	7.7	5
6	FA263111503	Other reserves	0.2	0.1	-0.2	0.0	0.0	0.1	-0.2	0.1	-0.1	6
7	FA893011005	Net change in assets	4.7	9.0	226.8	5.8	3.7	4.7	3.2	11.6	9.8	7
8	FA313011005	Federal government	4.6	8.9	114.1	5.8	3.7	4.6	3.3	11.6	9.8	8
9	FA313011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA313011303	SDR holdings	0.2	0.1	113.7	5.0	6.1	6.1	2.8	4.9	2.2	10
11	FA313011405	Reserve position in IMF	4.3	8.8	0.5	0.8	-2.4	-1.5	0.5	6.6	7.7	11
12	FA313011505	Other reserves	0.1	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	-0.0	12
13	FA263011005	Rest of the world	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FA263011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA313111303	SDR allocations	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA713011005	Monetary authority	0.1	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	-0.0	16
17	FA713011203	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA713011405	Reserve position in IMF	0.0	-0.0	-0.0	0.0	0.0	0.1	0.0	-0.0	0.0	18
19	FA713011505	Other reserves	0.1	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	-0.0	19

(1) Includes federal government liability to IMF for special drawing rights (SDRs) allocations and accrued interest.

(2) By international accounting standards, transactions in monetary gold are recorded in the financial account of the domestic sectors as increases (decreases) in assets, and the counterparts are recorded as decreases (increases) in assets of the rest of the world.

F.201 Special Drawing Rights (SDRs) Certificates and Treasury Currency

Billions of dollars; quarterly figures are seasonally adjusted annual rates

<i>SDR certificates:</i>												
1	FA713014003	Liab: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	
2	FA713014003	Asset: Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	
<i>Treasury currency:</i>												
3	FA313112003	Liab: Federal government	-0.5	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	3
4	FA713012003	Asset: Monetary authority	0.3	0.4	0.4	0.6	0.4	0.7	0.7	0.7	0.7	4
5	FA903012005	Discrepancy (seigniorage)	-0.8	-0.4	-0.5	-1.1	-0.4	-0.7	-2.4	-0.7	-0.7	5

F.202 U.S. Deposits in Foreign Countries

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA263191005	Total rest of the world liability	17.3	102.0	48.4	90.1	155.4	77.6	172.2	-44.7	4.2	1
Held by:												
2	FA153091003	Household sector	-1.2	7.8	-0.2	4.1	7.9	4.6	6.2	-2.1	-1.1	2
3	FA103091003	Nonfinancial corporate business	24.7	4.0	31.3	17.8	77.2	-100.1	-11.4	105.4	17.0	3
4	FA633091003	Money market funds	5.8	-6.7	-0.5	1.1	4.1	0.1	-1.0	1.2	1.2	4
5	FA733091003	Holding companies	2.7	-7.3	-1.8	-8.8	11.3	-56.4	17.5	-7.5	9.8	5
6	FA903091005	Discrepancy--unallocated assets	-14.7	104.1	19.6	75.9	54.9	229.4	160.8	-141.7	-22.7	6

F.203 Net Interbank Transactions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	Q1	
							Q1	Q2	Q3	Q4			
1	FA794110005	Net change in liabilities		-99.0	1546.3	697.3	-795.8	448.5	-3038.6	112.9	-706.1	4059.3	1
2	FA714110005	Monetary authority		-5.7	1461.9	640.6	-963.2	-162.2	-2572.1	-351.1	-767.6	2012.2	2
3	FA764110005	U.S.-chartered depository institutions		-13.8	4.2	-48.0	-89.3	96.6	-477.3	143.7	-120.2	1372.0	3
4	FA754110005	Foreign banking offices in U.S.		-78.5	76.1	100.3	265.5	448.8	98.4	331.3	183.4	575.4	4
5	FA744110005	Banks in U.S.-affiliated areas		-0.3	0.3	0.0	-0.0	-0.2	0.1	-5.6	5.6	0.0	5
6	FA474110005	Credit unions		-0.6	3.8	4.4	-8.7	65.5	-87.8	-5.3	-7.3	99.6	6
7	FA894010005	Net change in assets		-88.9	1535.8	679.8	-775.3	121.5	-2570.3	14.3	-666.6	3750.9	7
8	FA714010005	Monetary authority		0.1	44.6	-31.3	-4.2	-18.3	2.7	10.2	-11.3	1235.3	8
9	FA763020005	U.S.-chartered depository institutions		20.3	1298.2	379.8	-955.7	-888.5	-2093.0	-446.3	-395.0	1218.3	9
10	FA753020005	Foreign banking offices in U.S.		-44.5	48.3	227.8	128.7	815.0	-220.8	213.2	-292.6	658.2	10
11	FA743013003	Banks in U.S.-affiliated areas		-1.7	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3	2.1	11
12	FA473013005	Credit unions		20.1	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7	12
13	FA264016005	Rest of the world		-83.3	29.4	70.5	192.1	301.9	-0.8	355.2	112.2	503.4	13
14	FA904010005	Discrepancy		-10.1	10.4	17.5	-20.5	327.1	-468.4	98.7	-39.5	308.4	14
Memo:													
Vault cash:													
15	FA703025005	Liab.: Monetary authority		1.4	15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6	16.5	15
16	FA763025000	Asset: U.S.-chartered depository institutions		1.4	15.8	-8.8	-3.7	25.6	-4.1	-28.7	-7.6	16.5	16
17	FA753025003	Foreign banking offices in U.S.		0.0	0.0	0.1	-0.1	-0.3	-0.0	0.0	0.0	-0.0	17
Depository institution reserves:													
18	FA713113003	Liab.: Monetary authority		-7.1	1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9	1995.7	18
19	FA763013005	Asset: U.S.-chartered depository institutions		18.9	1282.4	388.6	-952.0	-914.1	-2088.8	-417.6	-387.3	1201.7	19
20	FA753013003	Foreign banking offices in U.S.		-44.5	48.3	227.8	128.7	815.3	-220.8	213.2	-292.6	658.2	20
21	FA743013003	Banks in U.S.-affiliated areas		-1.7	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3	2.1	21
22	FA473013005	Credit unions		20.1	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7	22
Other transactions with the monetary authority													
23	FA714010075	Liab.: U.S.-chartered depository institutions		0.1	44.2	-31.0	-4.1	-18.2	2.8	10.2	-11.2	1235.3	23
24	FA713068743	Credit unions		0.0	0.4	-0.4	-0.0	-0.1	-0.1	-0.0	-0.0	0.0	24
25	FA714010005	Asset: Monetary authority		0.1	44.6	-31.3	-4.2	-18.3	2.7	10.2	-11.3	1235.3	25
26	FA713022003	Federal Reserve float		0.1	0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7	0.7	26
27	FA713068705	Loans to depository institutions		-0.0	44.5	-31.3	-4.2	-17.9	3.1	8.6	-10.6	1234.6	27
Transactions with banks in foreign countries (net):													
28	FA764116205	Liab.: U.S.-chartered depository institutions (net)		-18.3	-52.7	-8.5	-73.4	-87.5	-67.8	2.9	-141.0	-73.0	28
29	FA763192605	Due to foreign affiliates		22.7	44.6	36.1	-43.1	-52.9	4.9	-50.5	-73.8	-51.5	29
30	FA763092605	- Due from foreign affiliates		41.0	97.3	44.5	30.3	34.6	72.8	-53.4	67.2	21.4	30
31	FA754116205	Foreign banking offices in U.S. (net)		-74.5	56.6	100.5	262.2	417.7	84.8	329.6	216.5	571.0	31
32	FA753192605	Due to foreign affiliates		0.0	37.3	73.2	230.6	285.2	117.8	270.4	249.1	397.8	32
33	FA753092605	- Due from foreign affiliates		74.5	-19.3	-27.3	-31.5	-132.4	33.0	-59.3	32.6	-173.2	33
34	FA264116205	Less: Deposits at foreign banks		-3.5	6.8	5.0	-3.0	13.8	1.6	-11.9	-15.5	8.0	34
35	FA764016205	U.S.-chartered depository institutions		-2.6	7.8	4.1	-0.2	13.4	-1.8	-9.8	-2.5	-2.4	35
36	FA754016205	Foreign banking offices in U.S.		-0.8	-1.0	0.9	-2.8	0.4	3.3	-2.1	-13.0	10.4	36
37	FA264135125	Loans to foreign banks		-2.3	-25.1	7.5	7.3	22.5	31.0	-9.8	-14.6	-14.2	37
38	FA764035125	U.S.-chartered depository institutions		0.0	-11.3	5.7	5.2	28.1	15.9	-14.4	-8.9	-13.2	38
39	FA754035125	Foreign banking offices in U.S.		-2.3	-13.8	1.9	2.1	-5.7	15.0	4.6	-5.7	-1.0	39
40	FA264035125	Plus: Loans from foreign banks		3.8	7.1	-9.0	7.5	8.0	14.7	0.9	6.5	-0.7	40
41	FA274135123	U.S.-chartered depository institutions		2.6	5.6	-8.4	6.1	10.4	5.8	1.5	6.7	-5.6	41
42	FA284135125	Foreign banking offices in U.S.		1.2	1.6	-0.6	1.4	-2.4	8.9	-0.6	-0.2	4.9	42
43	FA264016005	Asset: Rest of the world (1)		-83.3	29.4	70.5	192.1	301.9	-0.8	355.2	112.2	503.4	43
Transactions between U.S. depository institutions (net):													
44	FA764112005	U.S.-chartered depository institutions (net)		-0.9	3.6	9.6	-12.9	233.4	-403.8	104.8	13.8	199.7	44
45	FA764112205	Due to (3):		-9.5	3.9	11.7	-12.8	256.9	-373.7	116.9	-51.1	218.9	45
46	FA754012205	Foreign banking offices in U.S.		-0.4	-2.8	-1.1	-1.0	-4.8	7.0	7.3	-13.3	10.3	46
47	FA743020005	Banks in U.S.-affiliated areas		0.3	-0.3	-0.0	0.0	0.2	-0.1	5.6	-5.6	-0.0	47
48	FA474012205	Credit unions		0.6	-3.4	-4.8	8.7	-65.5	87.7	5.3	7.3	-99.6	48
49	FA754112205	- Due from: Foreign banking offices in U.S.		-8.7	0.3	2.1	0.2	23.5	30.1	12.0	-64.9	19.2	49
50	FA904010005	Unallocated (2)		-10.1	10.4	17.5	-20.5	327.1	-468.4	98.7	-39.5	308.4	50

(1) Sum of lines 28 and 31 less line 34 and line 37 plus line 40.

(2) Interbank transactions between U.S. banks should net to zero and thus are not shown in lines 1 through 13 above. However, the unallocated amount (line 50), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 46, 47, 48, and 50.

Transactions

F.204 Checkable Deposits and Currency

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA793120005	Net change in liabilities	272.2	4273.0	231.3	415.9	1991.5	1695.2	-496.7	-1526.4	-1152.2	1
2	FA713120005	Monetary authority	89.6	1738.4	-1128.2	79.2	1214.1	702.0	-905.7	-693.7	-989.4	2
3	FA713123005	Federal government cash and deposits	1.7	1324.6	-1322.4	40.6	1017.3	742.0	-865.8	-731.2	-1079.4	3
4	FA713124005	Due to government-sponsored enterprises	2.1	38.5	-17.1	-11.9	-16.6	-15.4	-22.4	6.9	19.1	4
5	FA713129005	Due to other financial business	-1.1	93.0	67.6	-25.4	77.9	-82.7	-59.7	-37.0	-17.3	5
6	FA713122605	Deposits due to foreign	-0.1	16.7	-12.5	-0.4	-7.4	-0.1	-0.1	6.0	3.0	6
7	FA713125005	Currency outside banks	87.0	265.7	156.2	76.2	142.9	58.2	42.3	61.6	85.1	7
8	FA763127005	U.S.-chartered depository institutions	137.8	2381.7	1249.3	340.6	616.7	930.2	446.0	-630.6	-236.3	8
9	FA763123005	Federal government deposits	-0.1	1.1	-0.1	0.1	0.3	0.6	1.0	-1.7	15.8	9
10	FA763128000	State and local government deposits	6.2	90.8	115.9	14.7	25.2	53.3	-16.2	-3.6	-0.5	10
11	FA763122605	Deposits due to foreign	4.6	-17.1	20.2	0.7	37.4	-76.7	66.2	-24.1	21.0	11
12	FA763129205	Private domestic deposits	127.2	2306.9	1113.4	325.2	553.7	953.0	395.1	-601.2	-272.5	12
13	FA753127005	Foreign banking offices in U.S.	21.6	57.0	25.7	-12.6	102.0	77.6	-66.3	-163.4	42.3	13
14	FA753122603	Deposits due to foreign	3.2	35.2	10.0	-21.6	16.9	-1.7	-66.3	-35.1	-20.7	14
15	FA753129205	Private domestic deposits	18.4	21.8	15.7	9.0	85.1	79.3	-0.1	-128.3	63.1	15
16	FA743127003	Banks in U.S.-affiliated areas	4.8	11.0	7.3	-6.2	-25.1	5.8	10.3	-15.6	-4.1	16
17	FA473127003	Credit unions	18.4	85.0	77.1	14.8	83.8	-20.4	19.1	-23.1	35.3	17
18	FA793120005	Net change in assets	272.2	4273.0	231.3	415.9	1991.5	1695.2	-496.7	-1526.4	-1152.2	18
19	FA153020005	Household sector	24.9	1982.6	971.9	351.4	681.7	1629.5	529.1	-1434.7	-218.5	19
20	FA143020005	Nonfinancial business	147.9	492.6	344.5	45.5	208.6	-565.3	-62.8	601.4	157.4	20
21	FA103020000	Corporate	134.0	432.5	266.2	-1.0	80.7	-618.4	-43.9	577.7	151.5	21
22	FA113020005	Noncorporate	13.9	60.0	78.3	46.5	127.9	53.1	-18.9	23.8	5.9	22
23	FA313020005	Federal government	1.0	1326.3	-1323.6	42.6	1168.1	579.7	-722.4	-855.0	-897.6	23
24	FA213020005	State and local governments	6.2	90.8	115.9	14.7	25.2	53.3	-16.2	-3.6	-0.5	24
25	FA793020005	Domestic financial sectors	33.3	225.2	56.3	-51.7	-64.1	-97.5	-93.5	48.1	-57.0	25
26	FA513020005	Property-casualty insurance companies	17.4	2.6	22.5	-22.4	-76.6	-22.9	1.4	8.6	-22.3	26
27	FA543020005	Life insurance companies	4.0	33.0	-8.3	-3.8	-32.8	14.1	4.7	-1.4	13.3	27
28	FA573020005	Private pension funds	7.3	-4.1	1.6	1.9	1.4	1.3	2.2	2.6	2.4	28
29	FA343020033	Federal government retirement funds	-0.1	0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.9	-0.8	29
30	FA223020043	State and local govt. retirement funds	4.0	6.5	0.8	-3.2	-7.3	-0.6	-5.4	0.5	-3.2	30
31	FA403020005	Government-sponsored enterprises	-2.2	57.8	-29.9	6.5	-40.5	7.3	-38.2	97.4	18.4	31
32	FA613020003	Finance companies	-2.0	4.2	-2.0	-5.7	-16.3	-2.1	-6.7	2.1	7.9	32
33	FA643020005	REITs	8.9	17.6	-2.8	-9.7	6.7	-30.6	2.6	-17.5	6.1	33
34	FA663020003	Brokers and dealers	-1.0	13.2	2.2	8.2	23.9	13.6	12.6	-17.4	-63.6	34
35	FA503020005	Other financial business	-3.1	94.2	72.0	-22.6	78.2	-76.9	-65.8	-25.8	-15.2	35
36	FA263020005	Rest of the world	59.0	156.1	66.0	13.8	116.6	-67.0	13.7	-8.2	30.5	36
37	FA263027003	Checkable deposits	7.7	34.7	17.6	-21.3	46.9	-78.6	-0.1	-53.2	3.2	37
38	FA263025003	Currency	51.3	121.3	48.3	35.0	69.7	11.6	13.9	45.0	27.2	38
39	FA903020005	Mail float	-0.0	-0.5	0.4	-0.3	-144.6	162.5	-144.6	125.6	-166.5	39

F.205 Time and Savings Deposits

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	-	Q1	-	Q1		
1	FA703130005	Net change in liabilities	684.1	794.8	758.2	-616.9	348.1	-1403.4	-1170.5	-241.6	-1606.7	1
2	FA763130005	U.S.-chartered depository institutions	511.5	655.4	631.5	-767.0	110.3	-1581.9	-1269.1	-327.4	-1426.2	2
3	FA753130005	Foreign banking offices in U.S.	89.0	-50.8	4.2	104.2	181.1	108.1	45.9	81.7	-163.3	3
4	FA743130003	Banks in U.S.-affiliated areas	1.4	3.1	-2.2	-2.0	-3.4	-4.9	11.0	-10.7	3.8	4
5	FA473130005	Credit unions	82.2	187.1	124.8	48.0	60.1	75.4	41.7	14.8	-21.0	5
6	FA703130005	Net change in assets	684.1	794.8	758.2	-616.9	348.1	-1403.4	-1170.5	-241.6	-1606.7	6
7	FA153030005	Household sector	575.1	425.2	782.2	-785.5	53.2	-1285.1	-1428.0	-482.2	-1762.8	7
8	FA143030005	Nonfinancial business	49.8	279.4	101.0	70.8	178.0	-90.9	82.1	113.8	-49.2	8
9	FA103030003	Corporate	14.3	76.7	5.6	-0.6	3.7	-89.2	85.2	-2.0	-77.4	9
10	FA113030003	Noncorporate	35.5	202.7	95.4	71.3	174.3	-1.7	-3.1	115.8	28.2	10
11	FA313030003	Federal government	0.3	-1.3	1.1	-1.0	0.2	-3.2	-0.1	-0.9	1.0	11
12	FA213030000	State and local governments	19.8	-9.5	-30.8	-12.4	5.4	-69.5	-12.4	26.9	4.4	12
13	FA793030005	Domestic financial sectors	41.3	5.7	-131.4	123.4	-94.1	165.6	174.7	247.4	224.3	13
14	FA573030005	Private pension funds	-15.4	2.3	-6.1	-4.4	-5.4	-5.2	-8.5	1.5	1.5	14
15	FA223030043	State and local govt. retirement funds	4.3	-2.0	0.2	3.9	-9.0	6.2	-6.5	25.0	3.9	15
16	FA630300000	Money market funds	55.9	-136.0	-20.5	46.5	98.8	-1.5	118.1	-29.5	141.7	16
17	FA403030005	Government-sponsored enterprises	-4.4	-7.0	-2.2	16.4	3.5	11.3	13.0	37.6	8.5	17
18	FA613030003	Finance companies	-6.0	12.5	-6.1	-17.2	-48.9	-6.4	-20.0	6.4	23.7	18
19	FA733030005	Holding companies	7.0	135.9	-96.5	78.3	-133.0	161.2	78.6	206.4	45.0	19
20	FA263030005	Rest of the world	-2.1	95.4	36.1	-12.1	205.5	-120.3	13.1	-146.6	-24.3	20

Transactions

F.206 Money Market Fund Shares

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA634090005	Net issues	712.8	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1
2	FA634090005	Net purchases	712.8	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	2
3	FA153034005	Household sector	451.4	417.3	102.6	272.9	88.9	296.6	218.1	488.0	1398.9	3
4	FA103034000	Nonfinancial corporate business	108.4	122.2	101.0	-73.5	-135.5	-84.8	-83.1	9.2	331.2	4
5	FA113034003	Nonfinancial noncorporate business	3.5	20.2	2.4	6.3	2.5	9.8	6.3	6.6	2.8	5
6	FA213034003	State and local governments	6.8	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	6
7	FA513034005	Property-casualty insurance companies	2.5	9.9	-3.2	11.4	-14.7	6.7	22.1	31.6	-2.8	7
8	FA543034005	Life insurance companies	3.6	7.9	-2.3	10.1	3.8	22.5	7.4	6.9	10.4	8
9	FA573034005	Private pension funds	21.5	25.5	23.7	27.2	21.0	23.1	29.4	35.2	37.0	9
10	FA223034005	State and local govt. retirement funds	1.9	0.7	3.1	-4.2	-8.4	-9.3	-8.3	9.1	-3.8	10
11	FA653034003	Mutual Funds	73.1	-11.2	0.2	-41.7	124.7	-149.0	1.1	-143.7	43.4	11
12	FA563034003	Exchange-traded funds	6.3	4.6	4.8	-11.5	-15.4	-23.2	15.1	-22.3	6.5	12
13	FA503034005	Other financial business	26.4	134.0	164.5	-208.4	-252.1	-204.3	-217.7	-159.6	267.1	13
14	FA263034003	Rest of the world	7.4	18.9	27.5	19.3	25.1	25.1	7.3	19.5	66.1	14

F.207 Federal Funds and Security Repurchase Agreements (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA892150005	Net change in liabilities	331.0	-195.9	1626.6	708.5	-462.8	1767.3	728.5	800.9	2298.9	1
2	FA712151003	Monetary authority	32.6	-120.6	1967.0	706.5	-248.2	1921.0	476.8	676.5	-587.6	2
3	FA762150005	U.S.-chartered depository institutions	23.9	3.9	-9.9	24.2	-19.8	50.1	32.8	33.8	418.2	3
4	FA762152005	Federal funds (2)	-1.7	-17.1	-6.8	24.2	10.3	35.9	44.5	6.2	-22.2	4
5	FA762151005	Security repurchase agreements	25.6	21.0	-3.1	0.0	-30.1	14.2	-11.7	27.6	440.4	5
6	FA752150005	Foreign banking offices in U.S.	46.4	-5.1	-17.5	-63.3	146.3	-220.3	-64.7	-114.5	269.8	6
7	FA752152005	Federal funds (2)	1.3	-6.9	-0.8	0.2	59.0	-18.9	9.0	-48.1	15.1	7
8	FA752151005	Security repurchase agreements	45.1	1.8	-16.7	-63.5	87.4	-201.4	-73.7	-66.5	254.7	8
9	FA472150053	Credit unions	-0.0	-0.0	-0.0	0.2	0.0	0.0	0.0	0.6	-0.3	9
10	FA512151003	Property-casualty insurance companies	-0.0	0.1	-0.1	0.1	-0.1	0.1	0.1	0.3	0.5	10
11	FA542151073	Life insurance companies	-6.5	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	11
12	FA402150005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA642151073	REITs	71.8	-154.9	-4.3	-18.5	-39.9	-23.2	11.5	-22.6	83.2	13
14	FA662151003	Brokers and dealers	51.6	24.2	-203.9	55.7	-187.2	40.3	319.2	50.7	1570.1	14
15	FA732151003	Holding companies	-0.0	-0.0	0.0	-0.0	0.2	-0.2	0.0	-0.1	0.1	15
16	FA262151003	Rest of the world	111.2	55.5	-106.2	-11.9	-125.3	-6.4	-77.4	161.7	551.8	16
17	FA892050005	Net change in assets	610.1	-233.8	1410.9	829.5	-131.0	933.1	1121.3	1394.5	3571.8	17
18	FA102051003	Nonfinancial corporate business	-1.2	23.6	-10.3	-2.0	12.9	-21.4	-13.6	13.9	5.8	18
19	FA212051003	State and local governments	-1.3	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	19
20	FA712051000	Monetary authority	255.6	-254.6	-1.0	0.0	0.0	0.0	0.0	0.0	180.0	20
21	FA762050005	U.S.-chartered depository institutions	-24.3	179.8	-220.8	13.4	-76.0	-70.0	108.0	91.6	-24.6	21
22	FA762052005	Federal funds (2)	3.9	1.2	0.2	0.6	-12.5	-18.8	7.8	25.8	-14.4	22
23	FA762051005	Security repurchase agreements	-28.2	178.5	-221.0	12.8	-63.5	-51.3	100.2	65.8	-10.2	23
24	FA752050005	Foreign banking offices in U.S.	60.0	-55.4	-47.8	-10.6	25.1	29.1	49.8	-146.4	285.3	24
25	FA752052005	Federal funds (2)	-0.9	0.0	-0.1	0.1	1.1	-0.5	-0.3	0.2	-0.1	25
26	FA752051005	Security repurchase agreements	60.9	-55.4	-47.6	-10.7	24.1	29.6	50.1	-146.6	285.4	26
27	FA472050053	Credit unions	0.6	-0.3	-0.3	-0.2	-0.1	-0.0	-0.3	-0.3	-0.1	27
28	FA472052053	Federal funds	0.1	-0.1	0.0	-0.1	-0.0	-0.0	-0.1	-0.3	-0.1	28
29	FA472051053	Security repurchase agreements	0.5	-0.1	-0.3	-0.1	-0.1	0.0	-0.2	0.0	0.0	29
30	FA512051005	Property-casualty insurance companies	0.6	0.2	-0.0	0.1	-3.0	0.9	0.5	2.1	0.6	30
31	FA542051075	Life insurance companies	4.1	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	31
32	FA572051005	Private pension funds	13.3	2.6	7.6	9.1	6.6	6.5	10.7	12.6	11.8	32
33	FA222051043	State and local govt. retirement funds	3.2	1.3	20.0	19.6	-32.0	-1.9	48.1	64.4	-0.4	33
34	FA632051000	Money market funds	184.9	-173.9	1427.0	480.9	-154.9	450.8	667.2	960.7	1347.8	34
35	FA652051003	Mutual funds (net)	-18.2	26.4	30.1	6.1	-31.1	52.9	7.1	-4.7	4.9	35
36	FA402050005	Government-sponsored enterprises	24.6	17.3	-2.8	42.5	34.0	236.4	108.8	-209.0	443.4	36
37	FA402052033	Of which: FHLB federal funds (3)	-2.9	-19.8	15.9	18.6	39.7	57.5	74.2	-97.1	83.7	37
38	FA662051003	Brokers and dealers	84.9	-78.0	-66.7	206.1	276.1	84.3	-59.9	524.0	830.6	38
39	FA732051003	Holding companies	0.4	39.4	-15.3	10.5	-33.3	23.9	21.7	29.5	-2.3	39
40	FA502051005	Other financial business	0.5	2.2	-1.8	0.3	0.9	2.9	-0.9	-1.9	4.3	40
41	FA262051005	Rest of the world	22.4	18.0	281.4	48.8	-158.9	136.0	165.6	52.7	469.7	41
42	FA902050005	Discrepancy	-279.1	37.9	215.8	-121.0	-331.8	834.2	-392.9	-593.6	-1272.9	42
Memo:												
Federal Reserve's reverse repurchase agreement operations:												
43	FA712151103	Liability: Monetary authority (4)	22.2	-54.4	1894.9	649.1	-130.4	1831.1	384.7	511.2	-714.2	43
44	FA632051103	Asset: Money market funds (5)	7.2	-37.2	1730.0	600.0	-326.4	1619.3	630.8	476.1	-435.1	44
45	FA792051115	Other financial institutions (6)	15.0	-17.2	164.9	49.2	195.9	211.8	-246.1	35.1	-279.1	45

(1) Detailed data on federal funds and security repurchase agreements are available beginning 2012:Q1 for U.S.-chartered depository institutions, 2003:Q1 for foreign banking offices in U.S., 1997:Q1 for credit unions, and 2000:Q1 for FHLB.

(2) Excludes term federal funds.

(3) Includes term federal funds.

(4) Included in line 2.

(5) Included in line 34.

(6) Includes banks (consolidated), government-sponsored enterprises, and primary dealers.

F.208 Debt Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2019	2020	2021	2022	2022	2022	2023	2023		
						Q1	Q2	Q3	Q4		
<i>By instrument</i>											
1 FA894122005	Net issues	1921.5	6307.7	3280.7	3102.8	4789.1	2824.2	2593.8	2204.0	2156.7	1
2 FA893169175	Open market paper	49.3	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-291.4	2
3 FA313161105	Treasury securities	1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	3
4 FA893161705	Agency- and GSE-backed securities	316.9	657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	4
5 FA383162005	Municipal securities	10.3	85.8	77.4	-53.9	-47.9	51.2	-31.6	-187.2	45.2	5
6 FA893163005	Corporate and foreign bonds	368.4	1040.9	879.7	478.4	1163.1	201.1	240.3	309.3	727.6	6
<i>By sector</i>											
7 FA894122005	Net issues	1921.5	6307.7	3280.7	3102.8	4789.1	2824.2	2593.8	2204.0	2156.7	7
8 FA384122005	Domestic nonfinancial sectors	1446.4	5315.6	1964.0	1545.4	2684.1	1440.2	1245.4	811.8	648.3	8
9 FA163162003	Nonprofit organizations (2)	-3.1	-9.9	-1.6	-0.7	8.3	-9.5	-2.8	1.1	-0.1	9
10 FA104122005	Nonfinancial corporate business	276.9	654.0	214.0	53.2	167.8	-44.0	165.1	-76.0	505.8	10
11 FA314122005	Federal government	1174.9	4581.2	1683.4	1546.9	2586.3	1443.1	1101.2	1057.0	104.0	11
12 FA213162005	State and local governments	-2.3	90.3	68.1	-54.0	-78.2	50.6	-18.2	-170.2	38.5	12
13 FA794122005	Domestic financial sectors	498.6	953.3	805.0	1375.1	1683.2	1189.5	997.6	1630.1	1635.1	13
14 FA764122005	U.S.-chartered depository institutions	39.8	109.0	-94.9	153.5	134.7	169.1	24.1	285.9	-63.6	14
15 FA753169175	Foreign banking offices in U.S.	21.0	-5.8	-4.9	60.0	97.7	77.5	5.9	59.0	39.0	15
16 FA403161705	Government-sponsored enterprises	204.9	635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6	16
17 FA413065005	Agency- and GSE-backed mortgage pools	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	17
18 FA674122005	ABS issuers	63.8	57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4	18
19 FA614122005	Finance companies	-43.8	-20.2	-46.1	53.6	-2.2	32.1	126.8	57.5	-68.7	19
20 FA644122005	REITs	69.3	42.6	56.8	33.8	33.6	40.4	-8.2	69.5	53.2	20
21 FA663163003	Brokers and dealers	-10.1	10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	21
22 FA734122005	Holding companies	45.7	129.9	65.0	-3.2	-55.4	-57.9	-176.1	276.6	24.8	22
23 FA504122005	Other financial business	-5.7	-27.5	18.5	-1.2	87.2	-84.4	4.7	-12.2	21.9	23
24 FA264122005	Rest of the world	-23.5	38.8	511.8	182.3	421.8	194.5	350.9	-238.0	-126.6	24
25 FA894022005	Net purchases	1921.5	6307.7	3280.7	3102.8	4789.1	2824.2	2593.8	2204.0	2156.7	25
26 FA384022005	Domestic nonfinancial sectors	253.5	-388.2	-466.4	2024.5	682.7	2471.0	1962.4	2982.0	2961.1	26
27 FA154022005	Household sector	151.7	-642.2	-831.6	1695.5	496.6	1596.4	1837.7	2851.5	2723.9	27
28 FA104022005	Nonfinancial corporate business	69.3	35.9	30.1	-19.8	-87.9	119.4	-138.4	27.6	25.9	28
29 FA114022005	Nonfinancial noncorporate business	-3.2	-1.6	2.7	12.5	3.9	21.2	21.9	3.0	-7.3	29
30 FA314022005	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31 FA214022005	State and local governments	35.7	219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	31
32 FA794022005	Domestic financial sectors	1123.0	6451.1	3046.4	197.5	2845.6	-261.5	-306.9	-1487.0	-1431.9	32
33 FA714022005	Monetary authority	-137.5	3217.0	1537.1	-175.9	782.3	-150.0	-523.0	-812.7	-1100.7	33
34 FA764022005	U.S.-chartered depository institutions	224.2	1010.2	1240.1	-109.6	892.8	-195.0	-649.2	-487.2	-926.8	34
35 FA754022005	Foreign banking offices in U.S.	-30.1	-12.6	-12.5	61.2	59.1	122.2	97.9	-34.5	-111.4	35
36 FA744022003	Banks in U.S.-affiliated areas	13.2	6.1	7.9	10.5	13.1	22.1	22.9	-16.3	-8.4	36
37 FA474022005	Credit unions	11.1	88.8	101.5	31.1	120.4	49.5	-4.3	-41.1	-56.0	37
38 FA514022005	Property-casualty insurance companies	29.7	53.3	71.0	80.1	32.2	82.3	105.4	100.4	78.4	38
39 FA544022005	Life insurance companies	121.9	184.9	171.2	177.7	216.0	136.6	229.6	128.6	229.6	39
40 FA574022005	Private pension funds	47.5	82.0	46.2	92.1	58.0	62.3	118.8	129.4	128.4	40
41 FA344022005	Federal government retirement funds	113.5	147.8	159.1	241.9	308.4	280.3	77.7	301.0	-1072.1	41
42 FA224022045	State and local govt. retirement funds	-152.2	96.7	158.5	-15.9	98.5	-95.7	-43.2	-23.4	134.1	42
43 FA634022005	Money market funds	412.4	1088.7	-956.4	-546.8	-248.6	-565.0	-670.2	-703.4	704.1	43
44 FA654022005	Mutual funds	352.5	323.4	595.2	-195.9	334.4	-636.2	-27.8	-453.9	195.2	44
45 FA554022005	Closed-end funds	3.2	0.8	9.2	-0.6	0.3	0.6	-2.1	-1.3	1.1	45
46 FA564022005	Exchange-traded funds	142.6	195.1	202.6	206.4	112.3	214.2	210.2	288.9	214.6	46
47 FA404022005	Government-sponsored enterprises	52.8	46.7	-71.2	13.9	93.5	-59.5	37.0	-15.4	25.1	47
48 FA674022005	ABS issuers	12.6	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	48
49 FA613063003	Finance companies	-0.5	9.7	29.3	6.9	0.8	0.8	19.7	6.5	-1.9	49
50 FA644022005	REITs	46.9	-154.5	-30.2	-0.7	12.0	-40.7	57.4	-31.7	71.9	50
51 FA664022005	Brokers and dealers	-52.2	-74.0	-174.4	135.8	-126.9	152.8	385.9	131.4	431.9	51
52 FA734022605	Holding companies	29.1	-8.7	29.4	58.2	46.6	97.6	73.6	14.9	-71.5	52
53 FA504022005	Other financial business	-117.8	152.5	-68.7	122.8	30.0	254.6	174.3	32.2	-297.3	53
54 FA264022005	Rest of the world	545.0	244.8	700.8	880.7	1260.8	614.6	938.4	709.0	627.6	54

(1) Sum of open market paper, Treasury securities, agency- and GSE-backed securities, municipal securities, and corporate and foreign bonds.

(2) Liability of the households and nonprofit organizations sector (table F.101).

F.209 Open Market Paper

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FA893169175	Net issues	49.3	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-291.4	1
2	FA893169105	Commercial paper	49.3	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-291.4	2
3	FA103169100	Nonfinancial corporate business	-1.9	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	3
4	FA263169105	Foreign issues in U.S.	-22.6	-19.0	67.4	-113.8	-334.2	-103.1	-12.9	-5.1	-242.9	4
5	FA263169110	Nonfinancial	-2.9	-9.8	9.2	-11.1	-52.5	-33.4	14.4	27.0	-6.1	5
6	FA263169123	Financial	-19.7	-9.2	58.2	-102.7	-281.7	-69.7	-27.3	-32.1	-236.8	6
7	FA793169100	Domestic financial sectors	73.8	23.0	-46.2	206.4	400.9	143.2	77.1	204.6	33.7	7
8	FA763169103	U.S.-chartered depository institutions	18.8	54.2	-45.6	75.7	67.2	87.2	12.1	136.2	-22.6	8
9	FA753169103	Foreign banking offices in U.S.	21.0	-5.8	-4.9	60.0	97.7	77.5	5.9	59.0	39.0	9
10	FA673169105	ABS issuers	40.9	24.6	-16.7	63.6	166.7	56.2	26.2	5.4	13.5	10
11	FA613169100	Finance companies	-1.1	-21.7	-0.5	6.9	-15.3	1.4	26.6	14.8	-16.0	11
12	FA643169173	REITs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA733169103	Holding companies	-0.1	-0.7	3.0	1.4	-2.6	5.4	1.5	1.4	-2.2	13
14	FA503169105	Other financial business	-5.7	-27.5	18.5	-1.2	87.2	-84.4	4.7	-12.2	21.9	14
15	FA703169605	Bankers' acceptances (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA763169603	U.S.-chartered depository institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA753169603	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA893169175	Net purchases	49.3	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-291.4	18
19	FA103069100	Nonfinancial corporate business	55.4	33.3	5.4	-48.1	-88.0	71.9	-149.2	-27.1	35.0	19
20	FA213069103	State and local governments	-0.6	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	20
21	FA713069603	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA763069175	U.S.-chartered depository institutions (1)	0.0	2.0	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA753069603	Foreign banking offices in U.S. (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA473069153	Credit unions	0.5	-0.4	-0.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2	24
25	FA513069105	Property-casualty insurance companies	0.5	-0.8	-4.4	-0.2	-6.4	1.5	0.7	3.6	0.7	25
26	FA543069105	Life insurance companies	-4.4	5.2	7.0	-15.8	-24.0	-26.7	-2.1	-10.5	0.6	26
27	FA573069105	Private pension funds	-2.5	5.5	1.8	1.8	1.4	1.6	1.9	2.3	2.4	27
28	FA223069143	State and local govt. retirement funds	-4.8	-3.6	12.0	-9.6	9.7	-3.6	-27.4	-17.4	-9.6	28
29	FA633069175	Money market funds	85.6	-91.5	-6.0	27.6	-54.9	-69.7	111.5	123.4	-89.3	29
30	FA653069100	Mutual funds	41.7	-2.6	-10.5	-3.3	17.8	-35.3	21.0	-16.6	4.0	30
31	FA403069105	Government-sponsored enterprises	0.3	0.2	-2.6	5.5	7.0	5.7	7.8	1.5	-3.6	31
32	FA663069103	Brokers and dealers	-2.9	-0.3	8.1	2.7	23.7	-26.4	31.1	-17.6	37.1	32
33	FA503069105	Other financial business	-124.9	41.3	12.8	132.8	12.2	287.2	188.1	43.7	-330.6	33
34	FA263069103	Rest of the world	5.4	-46.2	1.9	54.7	143.4	-29.4	47.0	58.0	58.0	34

(1) Excludes banks' holdings of own acceptances.

F.210 Treasury Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023		
							Q1	Q2	Q3	Q4	- Q1		
1	FA313161105	Net issues		1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	1
2	FA313161205	Marketable Treasury securities	1062.7	4317.3	1611.4	1287.4	2231.8	1154.2	992.7	771.1	1166.2	2	
3	FA313161110	Treasury bills	77.0	2546.6	-1195.1	-71.8	423.7	-966.3	305.3	-50.0	1284.1	3	
4	FA313161275	Other Treasury notes, bonds, and TIPS	987.2	1772.2	2807.7	1360.4	1808.1	2125.3	687.3	821.1	-118.0	4	
5	FA313161283	Held in the Civil Service Retirement Fund (2)	-1.5	-1.5	-1.2	-1.2	0.0	-4.8	0.0	0.0	0.0	5	
6	FA313161305	Nonmarketable Treasury securities	113.9	264.9	72.5	259.4	356.0	287.6	110.0	284.2	-1061.9	6	
7	FA313161400	U.S. savings securities	-4.4	-4.3	-0.9	27.3	14.6	42.6	23.3	28.7	17.8	7	
8	FA213061120	State and local government series (SLGS)	11.6	38.0	-6.1	-9.8	38.7	-12.0	4.9	-70.8	-1.8	8	
9	FA343061123	Thrift Savings Plan G Fund	-2.6	42.0	-7.0	6.9	110.0	21.4	-12.6	-91.1	-1081.2	9	
10	FA343061145	Federal govt. defined benefit pension plans	113.4	103.6	168.2	238.7	199.7	271.6	92.7	390.8	7.6	10	
11	FA503061303	Held by Federal Reserve credit facility LLCs	0.0	95.7	-77.6	-4.8	0.0	-11.1	0.3	-8.5	0.5	11	
12	FA313161375	Other nonmarketable securities	-4.0	-10.0	-4.1	1.2	-7.0	-24.8	1.4	35.0	-4.7	12	
13	FA893061105	Net purchases		1176.6	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	13
14	FA153061105	Household sector	123.8	-349.9	-651.5	1225.2	631.6	677.3	1542.1	2049.9	1523.0	14	
15	FA313161400	U.S. savings securities (line 7)	-4.4	-4.3	-0.9	27.3	14.6	42.6	23.3	28.7	17.8	15	
16	FA153061185	Other Treasury securities	128.2	-345.6	-650.5	1197.9	617.0	634.7	1518.9	2021.2	1505.2	16	
17	FA103061103	Nonfinancial corporate business	6.7	7.4	10.7	22.4	1.2	36.9	9.6	41.8	-7.6	17	
18	FA113061003	Nonfinancial noncorporate business	-1.1	-2.3	2.2	11.9	3.3	20.1	20.9	3.3	-7.0	18	
19	FA213061105	State and local governments	51.4	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	19	
20	FA213061120	SLGS (line 8)	11.6	38.0	-6.1	-9.8	38.7	-12.0	4.9	-70.8	-1.8	20	
21	FA213061103	Other Treasury securities	39.8	253.3	390.0	309.9	206.0	693.5	185.4	154.6	191.2	21	
22	FA713061103	Monetary authority	99.1	2554.3	961.6	-188.2	400.2	-107.5	-467.6	-577.9	-901.7	22	
23	FA713061113	Treasury bills	168.5	157.5	0.0	-39.4	-1.1	-2.9	-68.4	-85.2	-35.5	23	
24	FA713061125	Other Treasury securities	-69.3	2396.8	961.5	-148.8	401.3	-104.7	-399.2	-492.7	-866.2	24	
25	FA763061100	U.S.-chartered depository institutions	125.6	327.8	449.0	8.8	273.5	174.0	-271.6	-140.6	-343.4	25	
26	FA753061103	Foreign banking offices in U.S.	-9.9	-27.3	-7.6	16.9	31.0	41.6	6.0	-11.1	-0.8	26	
27	FA743061103	Banks in U.S.-affiliated areas	5.9	-3.6	6.5	7.0	4.7	17.2	19.7	-13.4	-4.7	27	
28	FA473061105	Credit unions	5.1	6.3	19.5	27.0	61.1	34.6	14.8	-2.3	-10.0	28	
29	FA513061105	Property-casualty insurance companies	-7.1	0.9	31.6	37.3	-66.3	45.7	59.6	110.3	24.4	29	
30	FA513061115	Treasury bills	-8.8	14.5	2.5	13.7	-68.4	29.8	22.3	71.2	17.8	30	
31	FA513061125	Other Treasury securities	1.8	-13.6	29.2	23.6	2.1	15.8	37.3	39.2	6.6	31	
32	FA543061105	Life insurance companies	-6.4	6.9	-2.6	-5.5	-17.2	-13.8	17.7	-8.9	0.5	32	
33	FA543061115	Treasury bills	0.6	6.3	-6.2	7.7	5.8	3.2	14.5	7.2	-3.6	33	
34	FA543061125	Other Treasury securities	-7.0	0.6	3.7	-13.2	-22.9	-17.0	3.3	-16.2	4.0	34	
35	FA573061105	Private pension funds	52.1	2.9	30.6	49.0	25.0	27.3	70.8	73.0	71.1	35	
36	FA573061143	Defined benefit plans	34.7	-13.5	10.1	22.1	8.8	8.6	34.2	36.7	35.7	36	
37	FA573061133	Defined contribution plans	17.4	16.4	20.5	26.9	16.2	18.7	36.6	36.2	35.4	37	
38	FA343061105	Federal government retirement funds (3)	111.2	145.5	160.2	243.1	308.9	285.1	78.1	300.2	-1073.0	38	
39	FA343061165	Defined benefit plans	111.8	101.5	167.0	237.2	199.7	266.5	91.7	390.9	7.6	39	
40	FA343061155	Defined contribution plans	-0.6	44.0	-6.7	5.9	109.2	18.6	-13.6	-90.8	-1080.6	40	
41	FA223061143	State and local govt. retirement funds	-36.6	8.3	80.5	-43.9	-43.4	-80.2	-102.5	50.6	56.1	41	
42	FA633061105	Money market funds	177.5	1343.3	-651.3	-750.7	-305.5	-560.0	-1044.8	-1092.2	-180.7	42	
43	FA633061110	Treasury bills	34.8	1399.4	-878.2	-745.1	-267.2	-483.2	-760.6	-1469.6	-1174.5	43	
44	FA633061120	Other Treasury securities	142.8	-56.1	226.9	-5.5	-38.4	-76.8	-284.2	377.3	993.9	44	
45	FA653061105	Mutual funds	96.1	1.3	345.7	-24.8	103.0	-155.2	-49.0	2.2	51.3	45	
46	FA653061113	Treasury bills	-47.9	9.7	2.4	-44.9	-16.0	-30.5	-93.5	-39.6	6.1	46	
47	FA653061125	Other Treasury securities	144.0	-8.3	343.2	20.1	119.0	-124.7	44.5	41.8	45.2	47	
48	FA553061103	Closed-end funds	-0.5	-0.4	0.3	-0.2	-0.0	2.9	-3.8	-0.1	-0.3	48	
49	FA563061103	Exchange-traded funds	42.5	32.0	66.1	115.8	71.7	164.4	145.5	81.5	170.8	49	
50	FA403061105	Government-sponsored enterprises	52.0	78.9	-43.2	-18.4	78.8	-85.3	-14.4	-52.8	-39.4	50	
51	FA673061103	ABS issuers	12.6	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	51	
52	FA663061105	Brokers and dealers	-47.2	-8.5	-104.3	84.6	22.3	27.4	241.7	47.0	407.5	52	
53	FA733061103	Holding companies	21.7	3.1	34.2	56.4	51.2	100.2	64.8	9.3	-57.1	53	
54	FA503061105	Other financial business	4.3	99.5	-79.4	-7.5	-10.3	-30.5	14.0	-3.1	22.1	54	
55	FA263061105	Rest of the world	297.7	67.0	639.6	375.9	707.8	133.3	558.2	104.5	214.1	55	
56	FA263061110	Treasury bills	-30.6	311.3	-55.4	-37.4	23.9	-452.1	125.9	152.6	-15.5	56	
57	FA263061120	Other Treasury securities	328.3	-244.2	695.0	413.4	683.9	585.4	432.3	-48.0	229.6	57	

(1) Includes marketable and nonmarketable Treasury securities held by the public (net of premiums and discounts) and Treasury securities held by federal government employee retirement funds. In the Financial Accounts, nonmarketable government securities held by federal government employee defined benefit retirement funds are considered part of the financial business sector as opposed to intragovernmental holdings as reported on the Monthly Statement of the Public Debt.

(2) Long-term marketable securities issued to the Civil Service Retirement Fund by the Federal Financing Bank. These securities are not currently traded in the market.

(3) Comprised primarily of nonmarketable Treasury securities.

Transactions

F.211 Agency- and GSE-Backed Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FA893161705	Net issues	316.9	657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	1
2	FA313161705	Budget agencies	-1.7	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	2
3	FA403161705	Government-sponsored enterprises	204.9	635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6	3
4	FA413065005	Agency- and GSE-backed mortgage pools	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	4
5	FA893061705	Net purchases	316.9	657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	5
6	FA153061705	Household sector	36.2	-302.6	21.6	631.3	318.3	675.6	943.7	587.6	1060.4	6
7	FA103061703	Nonfinancial corporate business	2.4	3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	7
8	FA313061703	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA213061703	State and local governments	2.4	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	9
10	FA713061705	Monetary authority	-236.6	662.7	575.5	12.3	382.0	-42.5	-55.5	-234.9	-199.0	10
11	FA763061705	U.S.-chartered depository institutions	102.7	603.1	535.1	-231.2	206.4	-369.7	-401.4	-360.0	-566.2	11
12	FA753061703	Foreign banking offices in U.S.	8.9	7.9	-5.7	0.0	-6.9	17.7	5.2	-15.9	-27.0	12
13	FA743061703	Banks in U.S.-affiliated areas	-0.3	7.1	1.9	1.4	4.7	1.6	1.1	-1.7	-2.2	13
14	FA473061705	Credit unions	3.9	75.9	74.6	-0.0	41.4	7.8	-15.9	-33.4	-41.2	14
15	FA513061705	Property-casualty insurance companies	6.2	3.1	-10.2	11.8	9.0	8.7	13.0	16.6	11.9	15
16	FA543061705	Life insurance companies	-1.3	-20.2	-42.3	-16.3	-14.5	-27.0	7.0	-30.6	3.2	16
17	FA573061705	Private pension funds	11.6	13.5	-9.0	14.8	11.9	13.6	15.4	18.1	20.2	17
18	FA343061705	Federal government retirement funds	1.3	1.3	0.3	-0.8	-0.6	-2.3	-0.7	0.3	0.5	18
19	FA223061743	State and local govt. retirement funds	20.6	28.2	12.2	-27.0	18.6	-60.3	-59.5	-6.7	23.0	19
20	FA633061700	Money market funds	147.6	-140.1	-278.3	169.9	95.5	58.9	248.4	277.1	962.4	20
21	FA653061703	Mutual funds	54.9	8.6	-119.9	41.2	112.1	63.1	-44.6	34.3	22.2	21
22	FA403061705	Government-sponsored enterprises	3.8	-29.3	-23.8	25.8	7.6	19.0	41.5	35.2	66.1	22
23	FA673061703	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA643061773	REITs	50.3	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	78.1	24
25	FA663061705	Brokers and dealers	18.0	-61.1	-22.1	60.4	-120.6	150.1	48.3	163.9	-32.3	25
26	FA733061703	Holding companies	2.3	-9.3	-8.4	-3.1	-4.4	-2.7	-3.4	-2.0	-1.9	26
27	FA263061705	Rest of the world	81.9	5.7	-17.0	249.6	-49.6	405.5	203.3	439.1	180.6	27

(1) Agency- and GSE-backed securities include: issues of federal budget agencies (line 2) such as those for the TVA; issues of government-sponsored enterprises (line 3) such as Fannie Mae and FHLB; and agency- and GSE-backed mortgage pool securities issued by Ginnie Mae, Fannie Mae, Freddie Mac, and the Farmers Home Administration (line 4). Only the budget agency issues are considered officially to be part of the total borrowing of the federal government, which is shown in table F.106, line 48.

F.212 Municipal Securities

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	- Q1	- Q1	- Q1	- Q1		
1	FA383162005	Net issues	10.3	85.8	77.4	-53.9	-47.9	51.2	-31.6	-187.2	45.2	1
2	FA213162005	State and local governments	-2.3	90.3	68.1	-54.0	-78.2	50.6	-18.2	-170.2	38.5	2
3	FA213162400	Short-term (1)	6.8	1.7	-13.7	-7.5	-21.7	-2.7	2.9	-8.5	-1.7	3
4	FA213162200	Long-term	-9.1	88.5	81.8	-46.5	-56.5	53.3	-21.1	-161.7	40.1	4
5	FA163162003	Nonprofit organizations (2)	-3.1	-9.9	-1.6	-0.7	8.3	-9.5	-2.8	1.1	-0.1	5
6	FA103162000	Nonfinancial corporate business (industrial revenue bonds)	15.7	5.4	10.9	0.9	22.0	10.1	-10.6	-18.0	6.8	6
7	FA893062005	Net purchases	10.3	85.8	77.4	-53.9	-47.9	51.2	-31.6	-187.2	45.2	7
8	FA153062005	Household sector	-63.5	-30.0	-114.7	28.4	-115.9	135.1	7.2	87.2	106.3	8
9	FA103062003	Nonfinancial corporate business	4.8	-8.4	11.2	-0.2	0.0	0.2	-0.2	-0.9	-0.2	9
10	FA113062003	Nonfinancial noncorporate business	-2.1	0.7	0.5	0.6	0.6	1.0	1.0	-0.3	-0.3	10
11	FA213062003	State and local governments	-0.9	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	11
12	FA763062000	U.S.-chartered depository institutions	-29.5	69.0	53.0	4.8	53.5	53.4	-7.3	-80.5	-72.0	12
13	FA753062003	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FA743062003	Banks in U.S.-affiliated areas	-0.1	-1.1	-0.0	-0.0	0.0	0.0	-0.0	-0.0	-0.0	14
15	FA473062005	Credit unions	0.4	4.4	2.3	0.5	2.0	0.7	-0.4	-0.3	-0.4	15
16	FA513062005	Property-casualty insurance companies	-4.7	3.0	-1.1	-7.7	10.9	1.1	-16.3	-26.6	-32.1	16
17	FA543062005	Life insurance companies	-1.0	-2.9	1.0	4.4	4.7	10.4	5.3	-3.0	-3.1	17
18	FA343062033	Federal government retirement funds	0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	18
19	FA223062043	State and local govt. retirement funds	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA633062000	Money market funds	-8.2	-14.0	-14.6	7.0	22.6	13.0	4.6	-12.0	0.1	20
21	FA653062003	Mutual funds	105.8	49.7	109.4	-130.9	-54.5	-207.0	-54.6	-207.4	39.5	21
22	FA553062003	Closed-end funds	1.7	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2	1.0	22
23	FA563062003	Exchange-traded funds	10.1	13.7	20.6	29.3	19.0	37.3	0.9	59.9	-1.5	23
24	FA403062005	Government-sponsored enterprises	-0.6	-0.5	-0.4	-0.2	-0.0	-0.6	-0.0	-0.3	0.0	24
25	FA663062003	Brokers and dealers	-5.2	-9.9	6.0	0.7	-3.0	-1.8	20.4	-12.9	-5.2	25
26	FA503062003	Other financial business	0.0	6.3	-2.2	-1.2	-4.9	0.0	0.0	0.0	0.0	26
27	FA263062003	Rest of the world	4.0	4.8	1.8	4.7	11.0	2.5	3.0	2.2	5.1	27

(1) Debt with original maturity of 13 months or less.

(2) Liability of the households and nonprofit organizations sector (table F.101).

Transactions

F.213 Corporate and Foreign Bonds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA893163005	Net issues	368.4	1040.9	879.7	478.4	1163.1	201.1	240.3	309.3	727.6	1
2	FA103163003	Nonfinancial corporate business	263.2	711.0	197.1	-7.0	165.7	-194.4	6.8	-5.9	581.2	2
3	FA793163005	Domestic financial sectors	106.1	272.1	238.2	189.3	241.5	97.9	-130.3	548.2	30.2	3
4	FA763163005	U.S.-chartered depository institutions	20.9	54.8	-49.4	77.8	67.5	81.9	12.0	149.7	-41.0	4
5	FA673163005	ABS issuers (net) (1)	23.0	32.7	180.4	17.3	7.7	54.4	45.9	-39.0	70.9	5
6	FA613163005	Finance companies	-42.7	1.5	-45.5	46.7	13.1	30.8	100.2	42.8	-52.7	6
7	FA643163005	REITs	69.3	42.6	56.8	33.8	33.6	40.4	-8.2	69.5	53.2	7
8	FA663163003	Brokers and dealers	-10.1	10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	8
9	FA733163005	Holding companies	45.7	130.6	62.1	-4.6	-52.8	-63.2	-177.6	275.2	27.0	9
10	FA503163003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FA263163005	Rest of the world (2)	-0.9	57.8	444.4	296.1	756.0	297.6	363.8	-232.9	116.3	11
12	FA893063005	Net purchases (3)	368.4	1040.9	879.7	478.4	1163.1	201.1	240.3	309.3	727.6	12
13	FA153063005	Household sector	55.1	40.3	-87.0	-189.4	-337.5	108.3	-655.2	126.7	34.2	13
14	FA313063763	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA213063003	State and local governments	-16.6	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	15
16	FA763063005	U.S.-chartered depository institutions	25.4	8.3	204.9	107.9	359.4	-52.7	31.0	93.9	54.8	16
17	FA763063605	MBS and other ABS	6.1	3.6	31.9	14.1	49.5	17.8	2.7	-13.7	-4.1	17
18	FA763063095	Other	19.3	4.7	173.0	93.8	309.9	-70.5	28.3	107.6	58.9	18
19	FA753063005	Foreign banking offices in U.S.	-29.1	6.8	0.8	44.3	34.9	62.9	86.7	-7.4	-83.6	19
20	FA743063005	Banks in U.S.-affiliated areas	7.7	3.8	-0.6	2.0	3.7	3.4	2.2	-1.2	-1.4	20
21	FA473063005	Credit unions	1.1	2.6	5.2	3.8	15.0	6.9	-1.5	-5.2	-4.1	21
22	FA473063605	MBS and other ABS	1.2	2.5	4.9	3.7	14.6	6.8	-1.6	-5.1	-3.8	22
23	FA473063095	Other	-0.0	0.1	0.3	0.1	0.4	0.1	0.1	-0.1	-0.3	23
24	FA513063005	Property-casualty insurance companies	34.7	47.1	55.1	38.9	85.1	25.4	48.4	-3.5	73.4	24
25	FA513063605	MBS and other ABS	8.0	11.0	12.0	9.5	-28.9	26.4	29.9	10.6	15.4	25
26	FA513063095	Other	26.8	36.1	43.2	29.4	114.1	-1.0	18.5	-14.1	58.1	26
27	FA543063005	Life insurance companies	134.9	196.0	208.0	210.9	266.9	193.7	201.6	181.6	228.4	27
28	FA543063675	MBS and other ABS	23.4	32.2	30.6	31.7	239.5	93.3	94.7	-300.4	41.0	28
29	FA543063095	Other	111.5	163.8	177.4	179.2	27.4	100.4	106.9	482.1	187.4	29
30	FA573063005	Private pension funds	-13.8	60.1	22.9	26.5	19.7	19.8	30.7	36.0	34.7	30
31	FA434063005	Federal government retirement funds	1.0	0.9	-1.4	-0.4	0.0	-2.5	0.3	0.6	0.5	31
32	FA223063045	State and local govt. retirement funds	-130.4	63.8	53.8	64.6	113.6	48.4	146.1	-49.9	64.5	32
33	FA633063005	Money market funds	9.7	-9.0	-6.3	-0.7	-6.2	-7.2	10.1	0.4	11.5	33
34	FA653063005	Mutual funds	54.0	266.3	270.5	-78.2	156.0	-301.8	99.5	-266.4	78.1	34
35	FA553063003	Closed-end funds	2.0	1.5	8.2	-0.0	-0.1	-2.2	3.6	-1.3	0.4	35
36	FA653063003	Exchange-traded funds	90.0	149.4	116.0	61.4	21.6	12.5	63.9	147.4	45.3	36
37	FA403063005	Government-sponsored enterprises	-2.7	-2.6	-1.2	1.3	0.2	1.8	2.1	1.0	2.0	37
38	FA403063605	MBS and other ABS	-2.3	-2.2	-0.9	1.7	0.6	2.2	2.5	1.6	2.6	38
39	FA403063095	Other	-0.4	-0.3	-0.3	-0.4	-0.4	-0.4	-0.4	-0.6	-0.6	39
40	FA613063003	Finance companies	-0.5	9.7	29.3	6.9	0.8	0.8	19.7	6.5	-1.9	40
41	FA643063005	REITs	-3.4	-25.1	5.0	2.4	24.3	-14.4	2.6	-2.8	-6.2	41
42	FA663063005	Brokers and dealers	-14.9	5.9	-62.0	-12.6	-49.4	3.6	44.4	-49.0	24.9	42
43	FA733063003	Holding companies	5.2	-2.5	3.6	5.0	-0.1	0.1	12.3	7.7	-12.5	43
44	FA503063005	Other financial business	2.8	5.4	0.1	-1.3	33.0	-2.2	-27.8	-8.4	11.3	44
45	FA263063005	Rest of the world (4)	156.0	213.4	74.5	195.7	448.2	102.7	126.9	105.1	169.8	45
46	FA263063603	MBS and other ABS	-3.1	28.8	16.1	13.6	24.8	29.1	6.3	-5.9	-5.9	46
47	FA263063095	Other	159.1	184.5	58.4	182.2	423.5	73.6	120.5	111.1	175.7	47

(1) Net issuance less net acquisition of corporate bonds held as assets.

(2) Net purchases of foreign issues by U.S. residents.

(3) For some sectors, purchases of MBS and other ABS are shown separately. MBS and other ABS include privately issued mortgage-backed securities and other privately issued asset-backed bonds.

(4) Net purchases of U.S. issues by foreign residents.

F.214 Loans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
<i>By instrument</i>												
1	FA894123005	Net change in total loans	1013.1	1562.8	2222.1	2678.8	3579.7	3046.2	2314.3	1774.8	2674.0	1
2	FA793068005	Depository institution loans n.e.c.	139.3	413.7	128.1	472.6	263.2	849.3	348.6	429.4	81.2	2
3	FA893169005	Other loans and advances	99.2	398.7	580.0	511.3	1382.3	193.9	347.1	122.0	1845.6	3
4	FA893065005	Mortgages	589.5	762.4	1268.0	1339.9	1569.2	1634.3	1281.6	874.5	542.8	4
5	FA893065105	One-to-four-family residential	299.3	479.4	902.8	899.5	1101.8	1120.6	882.9	492.8	325.3	5
6	FA893065405	Multifamily residential	134.6	133.2	146.5	165.1	165.3	173.3	159.1	162.9	43.0	6
7	FA893065505	Commercial	133.5	129.1	183.0	250.4	277.7	315.7	214.7	193.8	148.0	7
8	FA893065603	Farm	22.1	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	8
9	FA153166000	Consumer credit	185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5	9
<i>By sector</i>												
10	FA894123005	Net change in liabilities	1013.1	1562.8	2222.1	2678.8	3579.7	3046.2	2314.3	1774.8	2674.0	10
11	FA384123005	Domestic nonfinancial sectors	985.3	1444.7	1927.3	2182.6	2789.9	2724.7	1844.1	1371.5	1761.1	11
12	FA154123005	Household sector	549.6	558.6	1274.1	1153.5	1472.5	1316.6	1197.3	627.7	419.6	12
13	FA104123005	Nonfinancial corporate business	320.9	358.9	390.4	585.6	818.9	906.8	318.1	298.7	98.4	13
14	FA114123005	Nonfinancial noncorporate business	113.8	526.2	262.3	442.7	498.1	500.9	328.7	443.1	150.6	14
15	FA314123005	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	15
16	FA213169203	State and local governments	1.0	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1	16
17	FA794123005	Domestic financial sectors	-66.4	53.6	141.7	396.0	761.2	140.2	283.4	399.2	805.3	17
18	FA763169305	U.S.-chartered depository institutions	-92.3	-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6	18
19	FA473169333	Credit unions	-5.5	-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9	19
20	FA513169333	Property-casualty insurance companies	0.2	6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8	20
21	FA543169373	Life insurance companies	7.5	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	21
22	FA403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA614123005	Finance companies	5.9	24.8	12.7	-39.4	-121.7	-42.5	-6.2	12.8	-33.7	23
24	FA644123005	REIT's	-8.2	-6.9	0.4	20.7	34.7	28.4	7.4	12.4	-17.5	24
25	FA664123005	Brokers and dealers	23.5	131.0	145.1	-43.4	518.6	-188.6	-247.2	-256.4	-126.4	25
26	FA504123005	Other financial business	2.5	124.5	57.9	-26.9	47.2	-97.5	-50.1	-7.3	-28.3	26
27	FA264123005	Rest of the world	94.2	64.5	153.1	100.2	28.5	181.3	186.7	4.1	107.7	27
28	FA894123005	Net change in assets	1013.1	1562.8	2222.1	2678.8	3579.7	3046.2	2314.3	1774.8	2674.0	28
29	FA384023005	Domestic nonfinancial sectors	139.8	392.5	290.4	101.6	664.1	-49.6	-147.1	-61.1	-47.8	29
30	FA154023005	Household sector	45.0	122.8	93.4	-74.7	408.7	-192.7	-260.6	-254.5	-98.7	30
31	FA104023005	Nonfinancial corporate business	1.5	8.0	9.2	12.4	13.0	-79.8	38.9	77.5	13.1	31
32	FA114023005	Nonfinancial noncorporate business	1.7	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	32
33	FA314023005	Federal government	93.5	254.1	176.4	152.5	230.1	210.6	64.0	105.1	28.8	33
34	FA213065005	State and local governments	-1.9	5.0	7.7	7.7	7.7	7.6	7.6	7.7	7.8	34
35	FA794023005	Domestic financial sectors	795.4	1136.4	1785.1	2483.9	2754.7	3052.9	2457.5	1670.4	2754.4	35
36	FA713068005	Monetary authority	0.0	52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6	-8.2	36
37	FA764023005	U.S.-chartered depository institutions	361.5	290.3	347.3	1001.5	668.7	1596.6	973.6	767.1	287.7	37
38	FA754023005	Foreign banking offices in U.S.	28.3	17.7	84.4	171.7	108.2	188.3	121.2	269.1	-0.4	38
39	FA744023003	Banks in U.S.-affiliated areas	3.5	0.9	-4.4	1.7	0.0	1.5	3.8	1.5	-4.2	39
40	FA474023000	Credit unions	68.5	60.4	92.3	245.0	210.1	315.0	278.6	176.4	154.3	40
41	FA513065505	Property-casualty insurance companies	2.4	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	41
42	FA544023005	Life insurance companies	50.2	27.4	50.1	67.2	83.6	80.1	56.5	48.5	53.7	42
43	FA573065005	Private pension funds	-0.6	1.2	0.3	0.4	0.3	0.3	0.4	0.5	0.5	43
44	FA313169003	Federal government retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	44
45	FA223065043	State and local govt. retirement funds	-1.5	-0.8	-0.2	-0.5	-0.9	10.3	-7.6	-3.6	-0.5	45
46	FA653069803	Mutual funds	-35.1	-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0	46
47	FA404023005	Government-sponsored enterprises	96.7	417.7	719.5	903.7	1132.2	840.6	833.4	808.6	1086.2	47
48	FA413065005	Agency- and GSE-backed mortgage pools	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	48
49	FA674023005	ABS issuers	44.6	36.3	118.7	54.2	113.9	93.0	67.5	-57.4	85.0	49
50	FA614023005	Finance companies	-4.5	-9.9	-5.7	31.4	-13.2	26.2	43.4	69.3	-4.2	50
51	FA643065005	REITs	18.9	-8.2	64.6	17.4	41.4	37.4	-22.9	13.6	20.9	51
52	FA663069005	Brokers and dealers	9.5	233.1	175.8	-178.6	61.7	-137.0	-57.7	-581.4	-69.2	52
53	FA733069005	Holding companies	13.4	-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8	53
54	FA503069005	Other financial business	25.8	35.7	-3.7	-3.1	57.2	-118.3	2.0	46.8	-13.9	54
55	FA263069005	Rest of the world	77.9	33.9	146.5	93.3	160.9	42.9	3.8	165.5	-32.6	55

(1) Sum of depository institution loans not elsewhere classified, other loans and advances, total mortgages, and consumer credit.

F.215 Depository Institution Loans Not Elsewhere Classified (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				- 2023 -	
							Q1	Q2	Q3	Q4	Q1	
1	FA793068005	Net change in liabilities	139.3	413.7	128.1	472.6	263.2	849.3	348.6	429.4	81.2	1
2	FA153168005	Household sector	11.1	20.5	52.3	68.8	52.4	80.2	49.1	93.5	-84.8	2
3	FA103168005	Nonfinancial corporate business	30.3	149.5	-37.1	262.9	237.2	519.0	141.2	154.3	71.5	3
4	FA113168005	Nonfinancial noncorporate business	16.7	101.6	-85.4	78.0	82.1	85.4	38.9	105.6	38.6	4
5	FA793168005	Domestic financial sectors	-5.9	75.8	41.9	-30.5	-121.1	-0.8	-28.9	28.8	-65.9	5
6	FA613168005	Finance companies	5.6	25.3	13.1	-39.4	-121.7	-42.4	-6.2	12.7	-33.7	6
7	FA643168005	REIT's	-9.2	-0.4	9.4	3.9	12.8	11.5	-20.8	12.0	-13.6	7
8	FA663168005	Brokers and dealers	-2.3	10.2	39.0	10.8	-3.3	34.7	2.0	9.7	-15.0	8
9	FA713068505	Other financial business (2)	0.0	40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5	-3.6	9
10	FA263168005	Rest of the world	87.1	66.3	156.3	93.4	12.6	165.4	148.4	47.1	121.7	10
11	FA263168465	Foreign official institutions	-0.9	-0.9	1.0	0.1	-0.8	-1.8	1.0	2.1	-3.0	11
12	FA263168485	Foreign nonfinancial corporations	-4.8	-8.9	12.3	15.8	25.5	14.0	7.4	16.2	-8.7	12
13	FA263168495	Foreign nondepository financial institutions	92.9	76.1	143.1	77.5	-12.0	153.3	140.0	28.8	133.4	13
14	FA793068005	Net change in assets	139.3	413.7	128.1	472.6	263.2	849.3	348.6	429.4	81.2	14
15	FA713068005	Monetary authority (3)	0.0	52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6	-8.2	15
16	FA763068005	U.S.-chartered depository institutions	98.7	336.1	58.7	282.1	138.8	632.9	204.3	152.3	-5.6	16
17	FA753068005	Foreign banking offices in U.S.	25.5	17.1	74.3	157.4	92.9	171.0	107.6	258.2	0.4	17
18	FA743068005	Banks in U.S.-affiliated areas	5.0	0.6	-2.9	1.4	0.4	1.5	2.2	1.4	-1.7	18
19	FA473068005	Credit unions	10.1	7.7	7.9	50.9	63.3	66.5	43.9	30.1	96.3	19

(1) Excludes depository institution lending in the form of open market paper, mortgages, and consumer credit which are shown on other instrument tables.

(2) Loans from Federal Reserve banks to Federal Reserve funding, credit, and liquidity facility special purpose vehicles.

(3) Loans from Federal Reserve banks to the household, broker and dealer, finance companies, and other financial business sectors.

F.216 Other Loans and Advances (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
							Q1	Q2	Q3	Q4	
1	FA893169005	Total other loans and advances	99.2	398.7	580.0	511.3	1382.3	193.9	347.1	122.0	1845.6
2	FA163069005	Nonprofit organization loans	4.7	2.2	1.9	2.5	2.5	2.5	2.5	2.2	2
3	FA153169055	Liab.: Household sector	3.1	1.0	0.8	1.2	1.2	1.2	1.2	1.2	1.0
4	FA163069043	Nonfinancial noncorporate business	1.5	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2
5	FA313069205	U.S. government loans	9.9	189.0	115.0	88.1	182.8	129.1	-2.1	42.8	-3.5
6	FA153169203	Liab.: Household sector	4.5	10.2	8.7	7.0	7.6	8.1	0.0	12.3	4.3
7	FA103169205	Nonfinancial corporate business	4.0	110.5	66.9	50.4	113.8	75.1	-0.0	12.7	-7.0
8	FA113169205	Nonfinancial noncorporate business	2.6	67.7	41.1	33.1	67.3	47.0	0.0	18.2	-0.9
9	FA213169203	State and local governments	1.0	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1
10	FA403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	FA313069223	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	FA503169205	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	FA263169203	Rest of the world	-2.2	-0.4	-2.2	-3.2	-6.5	-1.5	-2.1	-2.5	-1.0
14	FA153169405	Policy loans (Household liability)	-2.8	-0.6	-1.8	-0.4	-9.3	1.1	1.4	5.1	7.5
15	FA313069403	Asset: Federal government	-0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	FA543069405	Life insurance companies	-2.8	-0.5	-1.8	-0.4	-9.3	1.0	1.4	5.1	7.5
17	FA313169003	Federal government retirement funds loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	17
18	FA313169003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	18
19	FA403069330	Federal Home Loan Banks advances (2)	-90.6	-228.6	-74.9	485.0	282.4	440.4	579.3	637.7	1011.2
20	FA763169335	Liab.: U.S.-chartered depository institutions	-92.3	-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6
21	FA473169333	Credit unions	-5.5	-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9
22	FA513169333	Property-casualty insurance companies	0.2	6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8
23	FA543169373	Life insurance companies	7.5	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4
24	FA613169333	Finance companies	0.4	-0.5	-0.4	0.0	0.0	-0.0	-0.1	0.1	-0.0
25	FA643169373	Real estate investment trusts	-0.9	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0
26	FA403069395	Government-sponsored enterprise (GSE) loans (3)	7.4	13.5	11.2	17.8	43.6	-11.1	14.5	24.4	10.9
27	FA153169305	Liab.: Household sector (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	FA183169305	Nonfinancial corporate business (FCS)	1.1	1.8	1.3	1.7	15.9	-5.7	-3.1	-0.1	4.5
29	FA113169305	Nonfinancial noncorporate business (FCS)	6.3	11.7	10.0	16.1	27.8	-5.5	17.6	24.5	6.4
30	FA763169383	U.S.-chartered depository inst. (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	FA663067005	Margin accounts at brokers and dealers	23.7	156.7	92.4	-170.5	32.5	-160.6	-11.2	-542.9	-52.3
32	FA663067003	Liab.: Household sector	11.3	124.7	106.5	-136.0	6.5	-209.2	-33.1	-308.0	-44.3
33	FA663067063	Brokers and dealers	12.4	31.9	-14.2	-34.6	26.0	48.6	21.9	-234.9	-8.0
34	FA663167015	Cash accounts at brokers and dealers	13.4	88.9	120.2	-19.6	495.9	-271.9	-271.2	-31.2	-103.4
35	FA153067005	Asset: Household sector	32.9	128.3	95.8	-67.7	405.8	-197.6	-263.7	-215.2	-98.2
36	FA263067005	Rest of the World (net)	-19.5	-39.4	24.4	48.1	90.2	-74.4	-7.5	184.1	-5.2
37	FA503169023	Clearing funds at other financial business	2.5	83.9	77.6	-21.2	56.2	-93.0	-46.0	-1.8	-24.7
38	FA763069023	Asset: U.S.-chartered depository institutions	1.9	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7
39	FA663069025	Brokers and dealers	-23.8	67.7	75.0	-17.1	15.2	28.4	-49.9	-62.1	-26.0
40	FA503069025	Other financial business	24.4	13.1	0.7	-0.8	57.6	-121.6	6.1	54.6	-11.5
41	FA103169803	Loans to nonfinancial corporate business (4)	31.0	28.0	114.9	30.9	144.5	24.3	13.7	-59.1	-25.6
42	FA153069803	Asset: Household sector	13.8	-2.9	-8.7	-5.5	3.7	7.1	3.7	-36.6	-2.2
43	FA543069873	Life insurance companies	2.0	2.4	5.7	1.4	4.1	-1.6	10.4	-7.3	-2.6
44	FA653069803	Mutual funds	-35.1	-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0
45	FA673069803	ABS issuers	39.4	47.4	55.1	42.9	36.7	58.3	52.2	24.5	9.7
46	FA663069803	Brokers and dealers	9.6	8.8	8.4	9.1	14.0	-4.8	3.4	23.6	9.1
47	FA503069805	Other financial business	1.4	2.6	-1.1	1.8	3.6	7.7	0.0	-4.2	1.4
48	FA673069505	Securitized loans held by ABS issuers	-0.4	0.0	6.5	-1.6	-1.6	-3.7	-2.5	1.4	-1.2
49	FA673069505	Liab.: Nonfinancial corporate business	-0.4	0.0	6.5	-1.6	-1.6	-3.7	-2.5	1.4	-1.2
50	FA613069505	Finance company loans to business	-10.4	-16.4	-25.5	38.3	4.9	44.2	42.0	62.0	-11.8
51	FA103169535	Liab.: Nonfinancial corporate business	-9.3	-21.8	-31.6	45.4	21.6	53.2	45.7	61.1	-7.2
52	FA113169535	Nonfinancial noncorporate business	-1.0	5.3	6.1	-7.1	-16.7	-9.0	-3.7	0.9	-4.6
53	FA733069005	Holding company loans	13.4	-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8
54	FA733069013	Liab.: Nonfinancial corporate business	4.2	-9.7	24.7	11.0	58.8	-37.5	-20.9	43.8	-10.8
55	FA733069023	Rest of the world	9.2	-1.4	-1.0	9.9	22.4	17.4	40.4	-40.5	-13.0
56	FA503069075	Other financial business loans (5)	0.0	20.1	-3.3	-4.0	-4.0	-4.4	-4.1	-3.7	-3.8
57	FA503069003	Liab.: Household sector (TALF II)	0.0	3.6	-2.2	-0.4	-0.3	-0.6	-0.3	-0.2	-0.3
58	FA503069013	Nonfinancial corporate business (MSLF)	0.0	6.0	-0.4	-1.5	-1.3	-1.4	-1.4	-2.0	-1.2
59	FA503069023	Nonfinancial noncorporate business (MSLF)	0.0	10.5	-0.6	-2.2	-2.3	-2.5	-2.4	-1.4	-2.3
60	FA503069033	Nonprofit organizations (MSLF)	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	FA263069500	Foreign loans to U.S. corporate business	97.5	73.3	122.1	45.2	70.8	117.3	11.3	-18.6	-27.4
62	FA263069500	Liab.: Nonfinancial corporate business	97.5	73.3	122.1	45.2	70.8	117.3	11.3	-18.6	-27.4

(1) Customers' liability on acceptances outstanding are included elsewhere beginning 2008q3 and are no longer shown on the table. These are assets of U.S.-chartered depository institutions and foreign banking offices in U.S., and liabilities of nonfinancial corporate business and rest of the world.

(2) The government-sponsored enterprises sector includes Federal Home Loan Banks. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(3) The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Federal Home Loan Bank advances are shown separately on line 19.

(4) Syndicated loans from domestic entities, excluding depository institutions and finance companies which are included elsewhere.

(5) 2020 Term Asset-Backed Securities Loan Facility (TALF II) loans to domestic hedge funds and private equity funds and Main Street Lending Facility (MSLF) loans.

Transactions

F.217 Total Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
							Q1	Q2	Q3	Q4	
1	FA893065005	Net change in mortgages	589.5	762.4	1268.0	1339.9	1569.2	1634.3	1281.6	874.5	542.8
2	FA893065105	One-to-four-family residential	299.3	479.4	902.8	899.5	1101.8	1120.6	882.9	492.8	325.3
3	FA893065405	Multifamily residential	134.6	133.2	146.5	165.1	165.3	173.3	159.1	162.9	43.0
4	FA893065505	Commercial	133.5	129.1	183.0	250.4	277.7	315.7	214.7	193.8	148.0
5	FA893065603	Farm	22.1	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4
6	FA893065005	Net borrowing	589.5	762.4	1268.0	1339.9	1569.2	1634.3	1281.6	874.5	542.8
7	FA153165005	Household sector	337.3	411.2	863.9	858.3	1049.3	1066.9	842.1	474.8	331.8
8	FA143165005	Nonfinancial business	250.3	349.5	413.1	464.7	498.0	550.4	411.2	399.2	214.9
9	FA103165005	Corporate	162.6	21.4	123.1	141.2	159.2	166.3	134.1	105.2	102.7
10	FA113165005	Noncorporate	87.8	328.1	290.0	323.5	338.8	384.2	277.1	294.0	112.2
11	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	FA123165005	REITs	1.9	1.8	-8.9	16.9	21.9	16.9	28.3	0.5	-3.9
13	FA893065005	Net change in assets	589.5	762.4	1268.0	1339.9	1569.2	1634.3	1281.6	874.5	542.8
14	FA153065005	Household sector	-2.3	-1.5	6.0	-1.8	-1.4	-3.1	-1.0	-1.7	-0.2
15	FA103065003	Nonfinancial corporate business	2.2	8.0	9.2	12.4	11.5	12.1	12.7	13.4	14.1
16	FA113065005	Nonfinancial noncorporate business	1.7	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2
17	FA313065005	Federal government	0.6	3.3	6.0	13.4	7.2	13.0	19.6	13.7	6.8
18	FA313065015	Ginnie Mae	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2	-0.2	-0.2	-0.8
19	FA313065075	Farmers Home Administration (FmHA) (2)	0.1	2.5	3.4	4.4	2.1	4.3	3.1	8.0	4.2
20	FA313065035	Federal Housing Administration (FHA)	0.9	1.1	2.9	9.2	5.4	9.0	16.7	5.9	3.4
21	FA313065065	Federal Deposit Insurance Corporation	-0.0	-0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	0.0
22	FA313065095	Other (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FA213065005	State and local governments	-1.9	5.0	7.7	7.7	7.7	7.7	7.6	7.7	7.8
24	FA703065005	Private depository institutions	214.7	87.7	212.6	622.6	376.8	819.9	756.6	537.0	172.9
25	FA763065005	U.S.-chartered depository institutions	171.8	41.1	146.5	518.6	296.3	692.8	627.3	458.1	166.0
26	FA753065005	Foreign banking offices in U.S.	2.8	0.6	10.1	14.3	15.3	17.3	13.6	11.0	-0.7
27	FA743065003	Banks in U.S.-affiliated areas	-1.5	0.3	-1.5	0.3	-0.4	-0.0	1.6	0.1	-2.5
28	FA473065100	Credit unions	41.6	45.6	57.5	89.3	65.6	109.8	114.2	67.8	10.1
29	FA513065505	Property-casualty insurance companies	2.4	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4
30	FA543065005	Life insurance companies	51.1	25.5	46.2	66.2	88.8	80.6	44.6	50.7	48.9
31	FA573065005	Private pension funds	-0.6	1.2	0.3	0.4	0.3	0.3	0.4	0.5	0.5
32	FA223065043	State and local govt. retirement funds	-1.5	-0.8	-0.2	-0.5	-0.9	10.3	-7.6	-3.6	-0.5
33	FA403065005	Government-sponsored enterprises	180.0	632.9	783.1	400.9	806.2	411.4	239.7	146.5	64.1
34	FA403065015	Fannie Mae	77.5	290.4	309.6	177.5	377.7	221.6	43.5	67.2	7.8
35	FA403065025	Freddie Mac	85.1	335.3	462.9	213.7	415.7	176.5	189.2	73.4	58.3
36	FA403065045	Farm Credit System	6.0	14.9	16.9	8.4	8.0	10.3	8.4	7.0	-6.8
37	FA403065035	FHLB	9.9	-9.7	-7.3	0.6	4.1	1.2	-1.0	-1.8	5.1
38	FA403065653	Farmer Mac	1.4	1.9	1.1	0.7	0.7	1.7	-0.4	0.8	-0.4
39	FA413065005	Agency- and GSE-backed mortgage pools	113.8	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7
40	FA413065015	Ginnie Mae	75.3	-14.2	45.8	187.9	153.0	193.0	215.5	190.0	151.8
41	FA413065025	Freddie Mac	39.9	37.7	28.0	-1.6	-0.3	8.0	-6.0	-8.0	-11.9
42	FA413065045	Fannie Mae	-1.1	-1.1	-0.6	-0.1	-0.1	-0.0	-0.2	-0.2	-0.2
43	FA413065653	Farmer Mac	-0.4	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0
44	FA413065035	Farmers Home Administration (FmHA) (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	FA673065005	ABS issuers	8.0	-9.9	57.6	11.9	81.2	36.5	18.2	-88.3	76.3
46	FA613065000	Finance companies	2.5	-7.2	-5.8	-3.2	-14.4	-0.3	-0.6	2.2	-10.1
47	FA643065005	REITs	18.9	-8.2	64.6	17.4	41.4	37.4	-22.9	13.6	20.9

(1) Sum of one-to-four-family residential mortgages (table L.218), multifamily residential mortgages (table L.219), commercial mortgages (table L.220), and farm mortgages (table L.221).

(2) FmHA-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:Q4 because of accounting changes by the Farmers Home Administration.

(3) Other includes Department of Veterans Affairs, Federal Financing Bank, Public Housing Administration, and Resolution Trust Corporation.

F.218 One-to-four-family Residential Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
							Q1	Q2	Q3	Q4	
1	FA893065105	Net borrowing	299.3	479.4	902.8	899.5	1101.8	1120.6	882.9	492.8	325.3
2	FA153165105	Household sector	287.5	394.4	846.4	838.1	1029.1	1046.8	821.9	454.6	305.7
3	FA103165105	Nonfinancial corporate business	0.2	-0.5	2.1	3.4	3.7	3.8	4.4	1.7	0.5
4	FA113165105	Nonfinancial noncorporate business	11.6	85.5	54.3	58.0	69.0	70.0	56.6	36.5	19.1
5	FA893065105	Net change in assets	299.3	479.4	902.8	899.5	1101.8	1120.6	882.9	492.8	325.3
6	FA153065103	Household sector	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	6
7	FA103065105	Nonfinancial corporate business	1.3	4.8	5.5	7.4	6.9	7.2	7.6	8.0	8.5
8	FA113065103	Nonfinancial noncorporate business	0.6	0.9	1.4	1.4	1.7	1.7	1.1	1.1	0.4
9	FA313065105	Federal government	0.0	1.2	2.2	9.0	4.8	8.5	16.3	6.4	3.0
10	FA213065103	State and local governments	-0.9	1.8	3.6	3.6	3.6	3.6	3.6	3.7	3.7
11	FA763065105	U.S.-chartered depository institutions	54.5	-55.4	25.8	246.4	89.9	383.4	316.9	195.5	113.5
12	FA753065103	Foreign banking offices in U.S.	-0.2	-0.2	-0.0	-0.3	-0.4	0.0	-0.3	-0.5	-0.1
13	FA743065103	Banks in U.S.-affiliated areas	-0.9	0.3	-1.5	-0.6	-1.2	-0.8	-0.4	0.1	-1.6
14	FA473065100	Credit unions	41.6	45.6	57.5	89.3	65.6	109.8	114.2	67.8	10.1
15	FA543065105	Life insurance companies	6.3	0.7	10.9	15.2	16.6	16.5	12.8	15.0	3.4
16	FA573065103	Private pension funds	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	16
17	FA223065143	State and local govt. retirement funds	-0.5	-0.3	-0.1	-0.2	-0.3	3.7	-2.7	-1.3	-0.2
18	FA403065105	Government-sponsored enterprises	135.2	560.3	738.9	343.8	767.6	378.5	201.2	27.7	33.4
19	FA413065105	Agency- and GSE-backed mortgage pools	76.0	-15.8	35.4	178.3	140.5	188.2	205.9	178.4	142.9
20	FA673065105	ABS issuers	-11.9	-29.6	3.8	12.8	27.8	21.9	15.2	-13.9	14.8
21	FA613065105	Finance companies	-1.7	-8.2	-3.6	-1.5	-11.5	0.5	0.4	4.4	-10.7
22	FA643065105	REITs	3.3	-23.2	26.7	-1.5	-6.2	1.5	-5.3	3.9	7.8
Memo:											
23	FV893065153	Charge-offs (2)	15.7	8.7	4.5	3.6	0.8	0.9	0.9	0.9	0.8
24	FA893065125	Home equity loans included above (3)	-30.5	-58.4	-42.4	34.0	-34.8	64.0	58.1	48.6	13.8
25	FA763065125	U.S.-chartered depository institutions	-35.2	-48.0	-41.0	12.7	-17.3	27.3	23.3	17.6	-7.1
26	FA753065203	Foreign banking offices in U.S.	0.1	-0.2	-0.0	-0.0	-0.0	0.0	-0.1	-0.0	0.0
27	FA473065125	Credit unions	3.5	-7.0	0.2	22.5	-15.3	37.5	36.3	31.6	20.5
28	FA673065123	ABS issuers	1.5	-1.5	-0.9	-1.0	-1.7	-0.5	-1.1	-0.7	0.8
29	FA613065123	Finance companies	-0.3	-1.7	-0.7	-0.3	-0.5	-0.4	-0.3	-0.0	-0.3

(1) Mortgages on 1-4 family properties including mortgages on farm houses.

(2) Charge-offs are excluded from transactions (line 1) and are accounted for as other changes in volume. Quarterly figures are shown at an unadjusted quarterly rate. Data begin 2007:Q1.

(3) Loans made under home equity lines of credit and home equity loans secured by junior liens. Excludes home equity loans held by individuals. Home equity loans held by U.S.-chartered depository institutions exclude charge-offs.

F.219 Multifamily Residential Mortgages

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893065405	Net borrowing	134.6	133.2	146.5	165.1	165.3	173.3	159.1	162.9	43.0
2	FA103165405	Nonfinancial corporate business	6.8	6.6	7.3	8.4	8.4	8.7	8.3	8.1	2.1
3	FA113165405	Nonfinancial noncorporate business	128.9	125.6	138.5	158.8	159.1	164.6	157.3	154.3	39.6
4	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
5	FA123165403	REITs	-1.1	1.0	0.8	-2.1	-2.2	0.1	-6.5	0.4	1.3
6	FA893065405	Net change in assets	134.6	133.2	146.5	165.1	165.3	173.3	159.1	162.9	43.0
7	FA153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	FA103065403	Nonfinancial corporate business	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2
9	FA113065403	Nonfinancial noncorporate business	0.6	0.9	1.3	1.3	1.6	1.6	1.0	1.1	0.4
10	FA313065405	Federal government	-0.3	-0.5	-0.3	-0.3	-0.3	-0.3	-0.2	-0.4	-0.3
11	FA213065403	State and local governments	-0.8	2.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6
12	FA763065403	U.S.-chartered depository institutions	29.7	24.8	34.1	93.2	70.2	120.6	113.7	68.4	-14.3
13	FA753065403	Foreign banking offices in U.S.	1.9	2.6	1.9	5.9	-0.1	10.5	6.8	6.5	-0.7
14	FA543065405	Life insurance companies	25.2	8.9	25.4	14.9	20.5	17.6	9.9	11.8	12.9
15	FA573065403	Private pension funds	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	0.15
16	FA223065443	State and local govt. retirement funds	-0.4	-0.2	-0.1	-0.1	-0.3	3.1	-2.3	-1.1	-0.1
17	FA403065405	Government-sponsored enterprises	31.2	55.4	25.5	44.4	25.9	19.1	26.7	105.9	18.2
18	FA413065405	Agency- and GSE-backed mortgage pools	38.1	38.3	37.7	7.9	12.1	12.8	3.4	3.4	-3.2
19	FA673065405	ABS issuers	2.5	5.3	12.4	-5.4	26.5	-14.8	-1.0	-32.2	28.0
20	FA613065403	Finance companies	-0.2	-0.2	-0.2	-0.3	-0.2	-0.2	-0.3	-0.3	0.3
21	FA643065405	REITs	7.4	-4.4	5.2	0.0	6.0	-0.1	-2.1	-3.6	-1.2

Transactions

F.220 Commercial Mortgages

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FA893065505	Net borrowing	133.5	129.1	183.0	250.4	277.7	315.7	214.7	193.8	148.0
2	FA163165505	Nonprofit organizations (1)	49.8	16.8	17.4	20.2	20.2	20.2	20.2	26.0	2
3	FA103165505	Nonfinancial corporate business	149.5	9.3	103.5	123.2	141.1	147.6	115.8	88.3	92.4
4	FA113165505	Nonfinancial noncorporate business	-68.7	102.2	71.7	88.1	92.3	131.0	43.8	85.2	34.9
5	FA123165503	REITs	3.0	0.8	-9.7	19.0	24.1	16.9	34.9	0.1	-5.2
6	FA893065505	Net change in assets	133.5	129.1	183.0	250.4	277.7	315.7	214.7	193.8	148.0
7	FA153065505	Household sector	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0
8	FA103065503	Nonfinancial corporate business	0.8	3.1	3.5	4.8	4.4	4.6	4.9	5.2	5.4
9	FA113065503	Nonfinancial noncorporate business	0.5	0.7	1.0	1.0	1.3	1.3	0.8	0.8	0.3
10	FA313065505	Federal government	-0.1	1.3	2.8	3.7	2.1	3.6	2.2	6.8	3.2
11	FA213065503	State and local governments	-0.2	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
12	FA763065503	U.S.-chartered depository institutions	82.6	72.8	82.6	171.3	128.7	181.1	189.0	186.4	58.6
13	FA753065503	Foreign banking offices in U.S.	1.0	-1.8	8.3	8.6	15.9	6.7	7.1	4.8	0.2
14	FA743065505	Banks in U.S.-affiliated areas	-0.6	0.0	0.0	0.9	0.8	0.7	2.0	-0.0	-0.9
15	FA513065505	Property-casualty insurance companies	2.4	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4
16	FA543065505	Life insurance companies	17.6	14.5	8.0	34.4	50.1	44.9	20.3	22.4	30.9
17	FA573065505	Private pension funds	-0.2	1.6	0.7	0.8	0.7	0.7	0.8	0.9	0.9
18	FA223065545	State and local govt. retirement funds	-0.5	-0.3	-0.1	-0.2	-0.3	3.5	-2.6	-1.2	-0.2
19	FA413065505	Agency- and GSE-backed mortgage pools	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	FA673065505	ABS issuers	17.4	14.4	41.4	4.5	26.9	29.4	4.0	-42.3	33.5
21	FA613065503	Finance companies	4.3	1.3	-2.0	-1.4	-2.7	-0.5	-0.6	-1.9	0.9
22	FA643065505	REITs	8.3	19.4	32.8	18.8	41.6	36.0	-15.5	13.3	14.3

(1) Liability of the households and nonprofit organizations sector (table F.101).

F.221 Farm Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893065603	Net borrowing	22.1	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	1
2	FA183165605	Nonfinancial corporate business	6.1	5.9	10.2	6.2	6.1	6.2	5.6	7.0	7.7	2
3	FA233165605	Nonfinancial noncorporate business	16.0	14.8	25.5	18.6	18.4	18.5	19.4	18.0	18.7	3
4	FA893065603	Net change in assets	22.1	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	4
5	FA153065605	Household sector	0.9	1.9	9.4	1.6	2.0	0.2	2.4	1.7	3.2	5
6	FA113065603	Nonfinancial noncorporate business	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	6
7	FA313065605	Federal government	1.0	1.4	1.2	1.0	0.6	1.2	1.3	0.9	0.9	7
8	FA213065603	State and local governments	-0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	8
9	FA763065633	U.S.-chartered depository institutions	5.0	-1.1	4.0	7.7	7.6	7.7	7.8	7.8	8.2	9
10	FA753065603	Foreign banking offices in U.S.	0.0	-0.1	0.0	0.0	-0.1	0.2	-0.0	0.1	-0.2	10
11	FA543065633	Life insurance companies	1.9	1.4	1.9	1.6	1.6	1.6	1.6	1.6	1.7	11
12	FA223065643	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA403065605	Government-sponsored enterprises	13.6	17.2	18.7	12.8	12.6	13.7	11.8	13.0	12.5	13
14	FA413065605	Agency- and GSE-backed mortgage pools	-0.4	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0	14

(1) Excludes mortgages on farm houses.

F.222 Consumer Credit

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1 FA153166000	Net change in liabilities (Households)		185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5
2 FA153166000	Net change in assets		185.2	-12.0	246.0	354.9	365.1	368.8	336.9	349.0	204.5
3 FA163066223	Nonprofit organizations (1)		-4.0	-3.2	-1.6	-2.2	-1.8	-1.5	-2.1	-3.3	-0.3
4 FA103066005	Nonfinancial corporate business		-0.7	0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0
5 FA113066003	Nonfinancial noncorporate business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6 FA313066220	Federal government (2)		83.0	61.7	55.4	51.0	40.1	68.5	46.5	48.7	25.5
7 FA763066000	U.S.-chartered depository institutions		89.0	-90.1	140.2	204.0	250.3	270.7	144.2	151.0	114.5
8 FA473066000	Credit unions		16.8	7.1	26.9	104.7	81.1	138.8	120.6	78.5	47.9
9 FA403066005	Government-sponsored enterprises		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10 FA673066000	ABS issuers		-2.4	-1.2	-0.5	1.0	-2.4	1.8	-0.4	5.0	0.1
11 FA613066005	Finance companies		3.4	13.7	25.6	-3.6	-3.7	-17.7	1.9	5.1	17.7
Memo:											
12 FA153166100	Credit card loans (3)		38.1	-122.1	67.6	160.3	175.3	154.3	148.3	163.3	111.4
13 FA153166400	Auto loans		44.5	40.3	89.7	103.3	96.3	103.5	103.2	110.3	80.0
14 FA153166220	Student loans (4)		71.0	56.0	39.6	28.8	13.1	27.6	28.3	45.9	4.8
15 FA153166205	Other consumer credit (5)		31.5	13.8	49.0	62.6	80.3	83.4	57.1	29.4	8.2

(1) Student loans originated under the Federal Family Education Loan Program. Assets of the households and nonprofit organizations sector (table F.101).

(2) Includes loans originated by the Department of Education under the Federal Direct Loan Program and Perkins Loans, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions, finance companies, and nonprofit and educational institutions, and loans in default.

(3) Revolving credit that also includes overdraft plans on checking accounts and other loans without a fixed repayment schedule.

(4) Includes student loans held by nonprofit organizations (line 3), the federal government (line 6), depository institutions (part of lines 7 and 8), and finance companies (part of line 11). Data begin in 2006:Q1.

(5) Includes student loans before 2006:Q1.

F.223 Corporate Equities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA893064105	Net issues	-168.5	756.8	683.2	152.6	428.4	638.0	416.2	-872.0	-517.0	1
2	FA103164103	Nonfinancial corporate business	-353.0	-138.6	-315.5	-614.7	-575.6	-758.6	-575.0	-549.7	-681.9	2
3	FA793164105	Domestic financial sectors	209.8	499.4	843.8	532.9	576.2	524.5	362.8	668.1	310.6	3
4	FA763164103	U.S.-chartered depository institutions	1.4	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0	4
5	FA513164103	Property-casualty insurance companies	-7.8	-3.3	-9.4	-17.5	-17.0	-18.6	-17.1	-17.5	-11.2	5
6	FA543164173	Life insurance companies	-17.0	-15.2	-24.5	-30.9	-35.4	-30.2	-32.7	-25.3	-22.3	6
7	FA554090005	Closed-end funds	5.9	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5	1.2	7
8	FA564090005	Exchange-traded funds	322.6	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.4	8
9	FA643164103	REITs	36.7	21.9	39.2	21.5	40.9	27.8	13.4	3.8	14.2	9
10	FA403164105	Government-sponsored enterprises	-4.2	-7.0	-1.5	18.2	5.5	21.4	21.9	24.1	37.4	10
11	FA663164103	Brokers and dealers	22.1	15.6	-4.8	-6.9	-28.7	0.1	3.6	-2.7	22.2	11
12	FA733164103	Holding companies	-149.8	-18.2	-110.1	-77.5	-234.2	-43.8	-23.5	-8.5	-113.3	12
13	FA503164105	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FA263164100	Rest of the world (2)	-25.3	396.0	154.8	234.5	427.7	872.2	628.4	-990.5	-145.7	14
15	FA893064105	Net purchases	-168.5	756.8	683.2	152.6	428.4	638.0	416.2	-872.0	-517.0	15
16	FA153064105	Household sector	295.7	601.3	790.7	713.8	1225.4	203.5	862.1	564.2	-390.5	16
17	FA103064103	Nonfinancial corporate business	10.2	-136.0	-101.4	-161.2	-185.6	-155.1	-146.9	-157.3	-161.2	17
18	FA313064105	Federal government	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FA213064103	State and local governments	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	19
20	FA713064103	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FA763064103	U.S.-chartered depository institutions	0.8	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3	21
22	FA753064103	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA513064105	Property-casualty insurance companies	-1.8	-21.8	2.6	38.5	146.6	11.8	35.0	-39.3	-61.3	23
24	FA543064105	Life insurance companies	1.2	1.1	-79.6	-3.0	15.5	24.6	-17.9	-34.2	-19.9	24
25	FA573064105	Private pension funds	-168.8	-98.6	-109.1	-153.6	-114.3	-115.4	-177.0	-207.5	-201.2	25
26	FA343064105	Federal government retirement funds	-5.0	-23.9	10.2	-5.5	-31.8	17.5	-13.6	5.9	-0.0	26
27	FA223064145	State and local govt. retirement funds	24.7	-30.3	-126.5	-24.7	-46.7	-117.5	-172.5	237.8	-24.7	27
28	FA653064100	Mutual funds	-219.2	-481.4	-317.3	-388.7	-522.7	-328.3	-250.8	-452.9	-276.9	28
29	FA553064103	Closed-end funds	2.6	1.9	8.0	0.1	1.2	1.6	-0.0	-2.2	0.1	29
30	FA563064100	Exchange-traded funds	166.0	260.2	731.8	416.3	704.2	376.5	213.5	370.9	202.9	30
31	FA663064103	Brokers and dealers	-22.4	6.8	-33.7	-13.7	65.7	-74.7	93.6	-139.3	243.6	31
32	FA503064105	Other financial business	0.0	8.8	-8.8	0.0	0.0	0.0	0.0	0.0	0.0	32
33	FA263064105	Rest of the world (3)	-249.2	669.2	-82.7	-260.4	-828.0	804.6	-4.9	-1013.5	176.9	33

(1) Includes shares of exchange-traded funds, closed-end funds, and real estate investment trusts. Excludes mutual fund shares shown on table L.224.

(2) Net purchases of foreign corporate equities and investment fund shares by U.S. residents; includes American Depository Receipts (ADRs).

(3) Net purchases of U.S. issues by foreign residents.

F.224 Mutual Fund Shares (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA653164205	Net issues	208.3	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-153.4	1
2	FA653164205	Net purchases	208.3	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-153.4	2
3	FA153064205	Household sector	306.0	-190.8	449.0	-676.9	-584.4	-1220.9	-443.3	-458.9	317.6	3
4	FA103064203	Nonfinancial corporate business	5.3	9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	4
5	FA213064203	State and local governments	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	5
6	FA763064203	U.S.-chartered depository institutions	1.2	1.5	2.0	-2.3	-3.4	-1.9	8.2	-12.3	-1.7	6
7	FA473064205	Credit unions	0.3	0.9	1.6	-1.1	2.9	-3.0	-4.2	-0.1	-2.1	7
8	FA513064205	Property-casualty insurance companies	0.1	0.9	-1.0	-0.6	1.8	-8.2	2.8	1.5	-5.8	8
9	FA543064205	Life insurance companies	-86.6	-99.2	-136.1	-87.0	-124.4	-104.8	-71.5	-47.4	-128.3	9
10	FA573064205	Private pension funds	33.7	34.8	-34.3	-69.2	-16.0	-69.7	-91.8	-99.2	-124.2	10
11	FA223064205	State and local govt. retirement funds	-3.3	12.4	-124.3	-40.1	1.0	-10.2	-8.8	-142.3	-27.7	11
12	FA263064203	Rest of the world	-49.6	-0.7	35.6	79.8	281.4	266.8	22.8	-251.9	-178.0	12

(1) Shares of open-end investment companies; excludes shares of money market funds and exchange-traded funds.

F.225 Trade Credit

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	- Q1					
1	FA893170005	Net change in trade payables	323.0	190.0	684.1	453.9	747.8	800.9	-16.9	283.6	-133.5	1
2	FA163170005	Nonprofit organizations (1)	48.9	27.8	31.4	33.1	33.1	33.1	33.1	33.1	31.6	2
3	FA103170005	Nonfinancial corporate business	230.1	-155.9	389.8	246.0	533.4	554.1	-186.8	83.4	-257.5	3
4	FA113170005	Nonfinancial noncorporate business	-57.0	131.4	58.0	38.2	41.8	35.3	16.9	59.0	6.7	4
5	FA313170005	Federal government	33.3	35.0	57.5	47.6	71.4	90.0	15.1	13.8	-12.2	5
6	FA213170003	State and local governments	50.5	49.9	54.3	61.8	58.7	61.8	62.9	63.9	64.3	6
7	FA513170005	Property-casualty insurance companies	2.6	11.1	19.0	15.1	15.1	15.1	15.1	15.1	12.9	7
8	FA543170005	Life insurance companies	13.4	88.1	66.8	16.3	16.3	16.3	16.3	16.3	-8.5	8
9	FA663170003	Brokers and dealers	-1.0	2.8	3.9	-2.4	-2.0	-10.7	1.3	1.8	-3.7	9
10	FA263170005	Rest of the world	2.2	-0.4	3.4	-2.0	-20.0	5.8	9.2	-2.8	32.8	10
11	FA893070005	Net change in trade receivables	500.1	170.3	559.2	342.4	875.6	1000.5	-366.5	-140.1	-84.7	11
12	FA163070005	Nonprofit organizations (1)	6.1	7.6	6.8	6.9	6.9	6.9	6.9	6.9	7.0	12
13	FA103070005	Nonfinancial corporate business	540.5	-137.0	343.1	186.9	682.5	797.0	-459.3	-272.6	-146.9	13
14	FA113070003	Nonfinancial noncorporate business	-89.4	176.6	46.6	50.8	43.1	69.3	44.3	46.4	20.6	14
15	FA313070000	Federal government	-1.9	11.3	10.6	0.1	9.5	-15.6	0.6	6.1	27.2	15
16	FA213070003	State and local governments	12.1	-12.8	35.7	26.6	54.7	46.1	-0.9	6.7	-29.8	16
17	FA513070005	Property-casualty insurance companies	6.6	18.1	22.6	26.3	53.4	40.2	-3.2	14.9	56.6	17
18	FA543070005	Life insurance companies	6.5	22.5	10.1	-3.9	-3.9	-4.0	-3.9	-3.9	-3.0	18
19	FA673070003	ABS issuers	0.6	0.6	3.0	3.8	-8.0	4.3	5.2	13.6	-8.6	19
20	FA263070005	Rest of the world	18.8	83.5	80.8	44.8	37.3	56.2	43.8	41.8	-7.8	20
21	FA903070005	Discrepancy	-177.1	19.6	124.9	111.5	-127.8	-199.6	349.6	423.7	-48.8	21

(1) Included in the households and nonprofit organizations sector (table F.101).

F.226 Life Insurance Reserves

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			34.4	100.7	69.1	64.4	69.7	76.1	74.8	36.9	89.4	1
			6	7	8	9	10	11	12	13	14	15
1	FA893140005	Net change in liabilities	34.4	100.7	69.1	64.4	69.7	76.1	74.8	36.9	89.4	1
2	FA313140003	Federal government	0.9	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	2
3	FA543140005	Life insurance companies	31.7	85.0	48.0	72.1	76.9	84.5	82.0	45.1	82.7	3
4	FA263140005	Rest of the world	1.8	15.5	20.7	-8.1	-8.1	-8.1	-8.1	-8.1	4.7	4
5	FA893140005	Net change in assets	34.4	100.7	69.1	64.4	69.7	76.1	74.8	36.9	89.4	5
6	FA153040005	Household sector	16.7	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	6
7	FA763040005	U.S.-chartered depository institutions	6.7	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3	7
8	FA543040005	Life insurance companies	6.7	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	8
9	FA733040005	Holding companies	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	9
10	FA543141905	Rest of the world	0.3	-9.1	-1.4	0.1	0.1	0.1	0.1	0.1	0.0	10

Transactions

F.227 Pension Entitlements

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA893150005	Net change in liabilities	446.5	586.9	404.5	544.5	590.0	524.7	594.5	468.8	536.6	1
2	FA543150005	Life insurance companies (1)	28.7	62.4	-45.6	107.5	56.0	94.8	188.2	90.9	113.4	2
3	FA574190005	Private pension funds (2)	115.6	137.5	67.4	27.4	35.6	-1.2	21.7	53.5	44.3	3
4	FA344090005	Federal government retirement funds (3)	72.4	96.9	79.4	78.6	157.0	109.0	52.1	-3.7	92.9	4
5	FA224190005	State and local govt. retirement funds	226.7	243.1	260.9	244.7	255.0	235.9	246.2	241.7	260.7	5
6	FA263150005	Rest of the world	3.1	47.0	42.4	86.3	86.3	86.3	86.3	86.3	25.3	6
7	FA893150005	Net change in assets	446.5	586.9	404.5	544.5	590.0	524.7	594.5	468.8	536.6	7
8	FA153050005	Households (4)	438.1	508.9	317.6	439.5	485.0	419.7	489.5	363.8	488.8	8
9	FA543050005	Life insurance companies	7.7	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.7	9
10	FA543151905	Rest of the world	0.6	-13.6	-1.6	0.5	0.5	0.5	0.5	0.5	0.1	10
Memo:												
11	FA893131573	Individual Retirement Accounts (IRAs): (5)	345.0	161.6	285.5	-243.4	16.3	-244.7	-292.3	-452.8	ND	11
12	FA763131573	U.S.-chartered depository institutions	-13.7	124.2	-8.4	-32.1	-55.4	230.3	-253.2	-50.2	ND	12
13	FA473131573	Credit unions	3.5	2.9	-0.7	0.2	0.5	-0.2	-0.9	1.3	ND	13
14	FA543131503	Life insurance companies	31.0	34.0	15.9	-44.3	-64.9	-98.1	-24.3	9.9	ND	14
15	FA633131573	Money market funds	49.0	77.0	-26.0	62.0	56.0	84.0	40.0	68.0	ND	15
16	FA653131573	Mutual funds	80.0	29.4	164.0	-179.0	-95.9	-286.7	-117.4	-215.9	ND	16
17	FA153131573	Other self-directed accounts	195.3	-105.9	140.6	-50.1	176.0	-174.0	63.4	-265.9	ND	17

(1) Annuities, including those in IRAs.

(2) Includes unallocated insurance company contracts beginning 1985:Q4.

(3) Includes the Thrift Savings Plan, the National Railroad Retirement Investment Trust, and other federal government retirement funds.

(4) Includes public and private defined benefit and defined contribution pension plans, and annuities at life insurance companies. Annuities include those held in individual retirement accounts (IRAs). Social security is excluded.

(5) Asset of the household and nonprofit organizations sector (table F.101). Figures for depositories (lines 12 and 13) include Keogh accounts. Variable annuities in IRAs are included in the life insurance sector (line 14) and excluded from the money market fund and mutual fund sectors (lines 15 and 16).

F.228 Taxes Payable by Businesses

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893178005	Net change in taxes payable by all businesses	13.7	8.6	-29.2	-38.6	-21.8	-121.9	-70.6	59.8	112.9	1
2	FA103178005	Nonfinancial corporate business	-7.5	7.7	-25.5	29.4	174.4	-63.0	2.5	3.5	68.7	2
3	FA113178003	Nonfinancial noncorporate business	6.8	7.6	6.1	11.5	11.8	14.1	9.2	10.8	6.8	3
4	FA763178000	U.S.-chartered depository institutions	14.5	-11.2	-8.9	-73.7	-206.2	-59.2	-72.9	43.4	30.8	4
5	FA513178005	Property-casualty insurance companies	0.0	0.7	-0.2	0.2	4.0	-10.3	-2.0	9.2	0.6	5
6	FA543178075	Life insurance companies	0.6	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	6
7	FA613178005	Finance companies	0.2	0.1	-0.3	-1.6	-0.7	-0.5	-6.8	1.4	2.0	7
8	FA663178003	Brokers and dealers	-0.5	3.0	0.5	-2.9	-1.5	2.2	-0.9	-11.4	2.0	8
9	FA733178013	Holding companies	-0.3	-0.3	-0.3	-0.3	0.0	-1.3	0.0	0.0	0.0	9
10	FA893078005	Net change in business taxes receivable	-18.3	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	21.8	10
11	FA313078000	Federal government	-26.8	-12.2	-137.2	-94.7	10.8	-268.3	-142.4	21.2	19.5	11
12	FA213078005	State and local governments	8.5	11.2	6.3	11.5	7.9	10.6	12.7	14.7	2.3	12
13	FA903078005	Discrepancy	32.0	9.6	101.6	44.6	-40.5	135.8	59.1	23.8	91.1	13

F.229 Proprietors' Equity in Noncorporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA152090205	Total household investment	39.8	18.6	-7.2	-66.0	-102.7	-121.8	-2.2	-37.5	-7.7	1
2	FA112090205	Nonfinancial noncorporate business	34.5	11.7	-22.9	-69.7	-58.0	-117.6	-16.6	-86.5	-39.8	2
3	FA662090003	Brokers and dealers	5.2	6.9	15.8	3.7	-44.7	-4.2	14.4	49.0	32.2	3

F.230 Direct Investment

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	- Q1
1	FA263192005	U.S. direct investment abroad (1, 2)	47.6	232.0	378.7	402.6	381.5	444.9	260.9	523.3	376.3	1
<i>Equity:</i>												
2	FA263192101	Liab.: Rest of the world (1)	157.1	291.2	426.1	434.0	554.6	364.3	394.2	423.0	370.4	2
3	FA263192113	Equity (other than reinvested earnings)	18.1	133.4	91.7	109.3	300.8	50.0	91.3	-5.0	-56.0	3
4	FA263192125	Reinvested earnings	139.0	157.8	334.3	324.8	253.9	314.3	302.9	428.0	426.4	4
5	FA263192193	Of which: Current-cost adjustment	27.3	27.5	28.8	29.6	29.4	29.6	29.7	29.8	30.0	5
6	FA103092105	Asset: Nonfinancial corporate business	99.7	232.9	347.0	350.6	399.0	343.5	281.6	378.4	318.5	6
7	FA763092100	U.S.-chartered depository institutions	10.4	3.8	11.3	12.4	23.5	1.3	28.9	-4.2	8.2	7
8	FA513092103	Property-casualty insurance companies	7.1	21.6	17.7	11.8	18.0	1.7	23.2	4.4	13.3	8
9	FA543092173	Life insurance companies	-2.2	-0.5	-0.4	0.7	7.0	-4.3	3.5	-3.5	-2.2	9
10	FA613092103	Finance companies	16.0	12.3	25.2	38.6	37.7	22.6	41.4	52.7	54.8	10
11	FA663092103	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA733092103	Holding companies	26.1	21.2	25.2	19.9	69.4	-0.5	15.6	-4.9	-22.3	12
<i>Intercompany debt:</i>												
13	FA263192305	Liab.: Rest of the world (1, 2)	-109.5	-59.2	-47.4	-31.4	-173.2	80.6	-133.3	100.3	5.9	13
14	FA263192313	U.S. parents' claims	-61.8	-55.2	13.1	-5.2	15.5	47.9	-88.8	4.5	-57.5	14
15	FA263092313	Less: U.S. parents' liabilities	47.6	4.0	60.5	26.2	188.7	-32.6	44.5	-95.8	-63.4	15
16	FA103092305	Asset: Nonfinancial corporate business	-94.8	-50.2	-39.0	-18.4	-145.5	79.3	-91.9	84.4	-1.3	16
17	FA763092305	U.S.-chartered depository institutions	-4.2	-2.3	-1.9	-3.0	-5.8	-0.3	-8.5	2.5	1.1	17
18	FA513092305	Property-casualty insurance companies	-1.9	-1.3	-1.5	-2.2	-5.0	0.4	-7.4	3.1	1.4	18
19	FA543092375	Life insurance companies	-0.9	-0.7	-0.6	-0.3	-1.2	0.2	-0.9	0.8	1.5	19
20	FA613092305	Finance companies	-4.5	-2.7	-2.1	-3.7	-7.4	0.4	-12.0	4.3	0.9	20
21	FA663092305	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA733092305	Holding companies	-3.0	-2.0	-2.3	-3.7	-8.2	0.6	-12.5	5.2	2.3	22
23	FA263092001	Foreign direct investment in U.S. (1)	256.7	109.1	405.3	318.4	299.2	296.7	391.4	286.3	409.5	23
<i>Equity:</i>												
24	FA103192105	Liab.: Nonfinancial corporate business	230.9	157.4	360.5	249.9	283.4	249.8	270.8	195.4	256.1	24
25	FA115114103	Nonfinancial noncorporate business	3.9	1.4	0.2	0.1	1.4	-1.5	1.4	-0.8	0.1	25
26	FA753192103	Foreign banking offices in U.S.	5.5	7.9	-1.7	9.8	0.8	7.2	13.1	18.1	26.6	26
27	FA513192103	Property-casualty insurance companies	-4.5	-3.1	6.0	12.3	9.8	14.6	20.8	3.9	14.9	27
28	FA543192173	Life insurance companies	9.7	3.3	1.0	0.0	1.6	-22.8	9.2	11.9	39.2	28
29	FA613192103	Finance companies	11.9	3.5	6.9	2.6	5.5	6.1	4.2	-5.2	-4.9	29
30	FA663192103	Brokers and dealers	65.0	21.8	41.8	-20.8	-22.5	-76.3	-44.8	60.5	60.2	30
31	FA733192103	Holding companies	-45.3	-24.4	-33.9	51.6	17.7	124.4	78.9	-14.8	-32.2	31
32	FA503192103	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
33	FA263092101	Asset: Rest of the world (1)	277.0	167.8	380.8	305.5	297.8	301.5	353.6	269.0	360.0	33
34	FA263092113	Equity (other than reinvested earnings)	153.2	87.5	168.9	110.4	97.2	118.9	146.9	78.5	156.2	34
35	FA263092125	Reinvested earnings	123.8	80.3	211.9	195.1	200.6	182.6	206.6	190.5	203.8	35
36	FA263092193	Of which: Current-cost adjustment	14.2	14.1	16.1	16.5	16.5	16.5	16.5	16.5	16.5	36
<i>Intercompany debt:</i>												
37	FA103192305	Liab.: Nonfinancial corporate business	-7.3	-63.8	19.7	49.5	5.3	39.6	74.5	78.5	76.9	37
38	FA115114305	Nonfinancial noncorporate business	0.0	-1.0	-0.1	0.1	0.1	-0.2	0.5	0.1	1.0	38
39	FA753192305	Foreign banking offices in U.S.	-3.9	-2.3	-1.9	-0.8	-2.0	-1.6	0.2	0.3	-0.5	39
40	FA513192305	Property-casualty insurance companies	-0.2	-0.9	-0.2	-0.0	-0.5	-0.2	1.2	-0.6	-1.7	40
41	FA543192375	Life insurance companies	1.4	0.3	-0.4	-4.8	-5.0	-7.1	-3.5	-3.5	-14.4	41
42	FA613192305	Finance companies	-0.4	-0.8	0.5	-0.1	0.0	-0.0	0.4	-0.6	-0.6	42
43	FA663192305	Brokers and dealers	5.8	0.6	1.8	-0.7	-1.2	-3.0	-1.5	3.1	-13.4	43
44	FA733192305	Holding companies	-15.8	9.1	5.1	-30.4	4.4	-32.3	-33.9	-59.8	2.3	44
45	FA503192305	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
46	FA263092305	Asset: Rest of the world (1)	-20.3	-58.7	24.5	12.9	1.4	-4.9	37.8	17.3	49.5	46
47	FA263092323	U.S. affiliates' liabilities	-9.9	-22.9	7.1	19.9	17.0	15.4	58.3	-11.1	29.2	47
48	FA263192323	Less: U.S. affiliates' claims	10.4	35.7	-17.4	7.0	15.6	20.3	20.5	-28.4	-20.4	48

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Through 1992:Q4, U.S. direct investment abroad excludes net inflows from corporate bonds issued by Netherlands Antillean financial subsidiaries.

Transactions

F.231 Total Miscellaneous Financial Claims

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				- 2023 -	
							Q1	Q2	Q3	Q4	Q1	
1	FA893190005	Net change in liabilities	2026.3	1018.9	702.7	65.4	696.2	-980.4	596.5	-50.8	1295.7	1
2	FA543077073	Household sector	1.5	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	2
3	FA103190005	Nonfinancial corporate business	1462.6	-608.4	47.0	-112.5	-51.4	-227.6	-503.6	332.6	212.2	3
4	FA113193003	Nonfinancial noncorporate business	104.0	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	4
5	FA313190005	Federal government	-17.8	392.6	-377.7	-192.5	-302.7	-263.7	-18.0	-185.4	69.2	5
6	FA223073045	State and local governments	201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1	6
7	FA713190005	Monetary authority	-0.1	5.0	0.3	-22.0	-86.2	-221.9	253.4	-33.5	-134.6	7
8	FA763190005	U.S.-chartered depository institutions	105.4	-112.2	192.2	-121.2	-98.7	-410.4	29.0	-4.5	-269.9	8
9	FA753190005	Foreign banking offices in U.S.	-38.9	-11.2	23.5	87.6	137.4	-11.7	149.3	75.3	-174.4	9
10	FA743193005	Banks in U.S.-affiliated areas	-0.3	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7	2.3	10
11	FA473193005	Credit unions	1.2	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	98.8	11
12	FA513190005	Property-casualty insurance companies	80.4	76.0	144.0	124.1	207.6	115.8	209.9	-36.8	283.0	12
13	FA543190005	Life insurance companies	61.2	161.9	73.0	12.8	68.5	37.6	95.4	-150.4	176.9	13
14	FA403190005	Government-sponsored enterprises	2.4	5.9	-6.4	33.9	-37.0	5.2	126.0	41.5	-15.8	14
15	FA613190005	Finance companies	5.0	17.1	-19.2	-43.6	9.1	46.1	-189.2	-40.5	153.0	15
16	FA643193005	REITs	-7.2	13.4	2.0	7.2	2.4	15.9	58.0	-47.4	-2.6	16
17	FA663190005	Brokers and dealers	61.1	56.9	155.0	-102.7	330.3	-430.8	-123.4	-186.7	502.8	17
18	FA733190005	Holding companies	70.3	33.0	29.8	152.5	180.9	138.0	277.1	14.2	39.9	18
19	FA503190005	Other financial business	-68.5	303.1	94.3	-82.4	-124.4	-67.4	-13.6	-124.1	-17.1	19
20	FA263190005	Rest of the world	2.7	12.3	11.1	17.7	85.1	-8.7	7.0	-12.6	27.9	20
21	FA893090005	Net change in assets	2573.2	1438.5	999.4	637.1	1798.1	526.6	757.3	-533.4	1658.8	21
22	FA153090005	Household sector	41.8	79.9	53.6	89.9	59.4	90.9	124.2	85.3	136.0	22
23	FA103090005	Nonfinancial corporate business	1483.9	-227.4	141.3	191.4	222.0	383.8	240.7	-81.0	-77.1	23
24	FA113090005	Nonfinancial noncorporate business	161.7	562.5	60.6	189.3	87.1	222.4	254.3	193.3	82.3	24
25	FA313090005	Federal government	7.0	122.0	-84.1	4.3	7.7	-3.2	12.1	0.5	-104.1	25
26	FA213093003	State and local governments	-58.7	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	26
27	FA713090005	Monetary authority	-2.2	25.0	-15.3	-1.1	-17.5	0.1	-5.1	18.3	-6.3	27
28	FA763090005	U.S.-chartered depository institutions	38.0	149.7	118.3	141.9	489.3	248.6	112.8	-283.3	314.0	28
29	FA753093005	Foreign banking offices in U.S.	7.5	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	29
30	FA743093005	Banks in U.S.-affiliated areas	-11.5	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2	7.6	30
31	FA473090005	Credit unions	5.7	32.6	6.0	-10.3	28.0	-40.9	-52.8	24.4	-62.1	31
32	FA513090005	Property-casualty insurance companies	29.1	15.2	-57.9	112.0	178.9	199.4	196.5	-126.7	132.3	32
33	FA543090005	Life insurance companies	38.3	115.7	80.1	65.3	88.2	82.5	152.5	-62.2	90.8	33
34	FA573090005	Private pension funds	177.2	91.7	137.5	123.9	84.1	95.6	137.5	178.6	188.1	34
35	FA434073045	Federal government retirement funds	-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	35
36	FA223090005	State and local govt. retirement funds	345.6	158.5	329.4	309.8	259.9	454.7	450.4	74.3	182.9	36
37	FA633093005	Money market funds	53.8	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	37
38	FA653093005	Mutual funds	55.3	-56.0	-147.9	-161.6	-432.0	-52.1	-262.6	100.4	-79.0	38
39	FA563093003	Exchange-traded funds	7.6	41.1	-3.8	-2.0	69.2	-10.9	-43.5	-22.6	-0.6	39
40	FA403093005	Government-sponsored enterprises	32.1	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7	40
41	FA673090543	ABS issuers	6.0	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	41
42	FA613090005	Finance companies	-4.2	12.9	-63.3	-4.7	15.0	0.6	-16.5	-18.0	-13.6	42
43	FA643090005	REITs	2.6	11.6	24.6	-10.2	2.1	-21.2	5.5	-27.4	19.3	43
44	FA663090005	Brokers and dealers	129.0	155.7	261.2	-242.5	455.0	-685.1	-512.7	-227.2	578.5	44
45	FA733090005	Holding companies	65.9	102.5	168.7	-89.4	-30.7	-116.9	-108.6	-101.3	283.6	45
46	FA503090005	Other financial business	-3.4	-27.2	17.2	0.6	95.8	-107.4	49.0	-35.2	31.6	46
47	FA263090005	Rest of the world	1.5	16.0	3.8	7.2	75.6	-15.6	68.8	-100.0	68.3	47
48	FA903090005	Discrepancy	-546.9	-419.7	-296.7	-571.8	-1101.9	-1507.0	-160.7	482.6	-363.1	48

F.232 Identified Miscellaneous Financial Claims - Part I

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		Q1
			Q1	Q2	Q3	Q4	-	-	Q1	Q1	
Federal government equity in IBRD, etc.:											
1 FA313092803	Liab.: Rest of the world		1.4	1.8	1.2	0.5	0.0	0.0	1.3	0.7	1.8 1
2 FA313092803	Asset: Federal government		1.4	1.8	1.2	0.5	0.0	0.0	1.3	0.7	1.8 2
Federal Reserve Bank stock:											
3 FA713164003	Liab.: Monetary authority		-0.6	0.7	1.5	1.1	1.8	2.4	0.6	-0.2	1.6 3
4 FA713164003	Asset: U.S.-chartered depository institutions		-0.6	0.7	1.5	1.1	1.8	2.4	0.6	-0.2	1.6 4
Equity in govt.-sponsored enterprises:											
5 FA403192405	Liab.: Government-sponsored enterprises		-3.7	-6.8	-0.9	20.0	5.8	24.6	23.3	26.1	46.2 5
6 FA103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)		0.1	0.1	0.2	0.1	1.4	-0.6	-0.2	-0.2	1.5 6
7 FA113092405	Nonfinancial noncorporate (FCS)		0.3	0.2	1.3	0.9	0.2	0.3	3.6	-0.3	7.4 7
8 FA313092403	Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 8
9 FA763092405	U.S.-chartered depository institutions (FHLB)		-4.5	-9.6	-3.9	18.3	2.2	24.4	20.6	25.9	39.1 9
10 FA473092403	Credit unions (FHLB)		-0.0	-0.1	0.4	2.0	0.1	3.1	2.1	2.5	-0.4 10
11 FA513092403	Property-casualty insurance companies (FHLB)		0.0	0.5	-0.2	-0.3	-0.3	-0.4	-0.3	-0.0	-0.2 11
12 FA543092473	Life insurance companies (FHLB)		0.6	2.5	1.3	-1.0	2.2	-2.2	-2.4	-1.7	-1.1 12
13 FA613092403	Finance companies		0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0 13
14 FA643092473	Real estate investment trusts (FHLB)		-0.0	-0.5	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0 14
Holding company equity investment in affiliates:											
15 FA763194603	Liab.: U.S.-chartered depository institutions		86.5	106.9	123.4	-139.4	-261.1	-254.7	-204.5	162.5	246.5 15
16 FA513194603	Property-casualty insurance companies		-0.4	-1.4	1.1	0.9	2.3	1.0	0.3	0.2	1.6 16
17 FA543194603	Life insurance companies		1.1	-5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0 17
18 FA663194605	Brokers and dealers		-14.3	6.5	-40.2	96.6	12.9	323.2	192.8	-142.6	-48.0 18
19 FA733094635	Asset: Holding companies		73.0	106.3	84.3	-41.9	-246.0	69.5	-11.4	20.1	200.1 19
Holding company other investment in affiliates:											
20 FA763194705	Liab.: U.S.-chartered depository institutions		7.6	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.4	7.5 20
21 FA513194703	Property-casualty insurance companies		1.2	-2.5	-0.2	-0.3	-1.1	-0.0	0.0	0.0	0.2 21
22 FA543194703	Life insurance companies		0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0 22
23 FA613194733	Finance companies		-4.8	-2.0	1.8	-1.7	0.3	-1.0	-3.8	-2.4	-0.4 23
24 FA663194705	Brokers and dealers		27.4	49.8	54.2	-50.2	173.8	-181.8	-93.4	-99.6	78.3 24
25 FA263194735	Rest of the world		-4.4	-6.2	6.0	8.7	85.6	-20.1	-5.5	-25.1	4.6 25
26 FA733094735	Asset: Holding companies		27.0	-0.5	85.9	-48.1	199.1	-178.9	-112.7	-99.8	90.2 26
Holding company balances due to affiliates:											
27 FA733194735	Liab.: Holding companies		46.9	42.9	33.5	114.0	203.8	101.5	225.7	-75.2	60.8 27
28 FA763094703	Asset: U.S.-chartered depository institutions		-1.2	4.4	-4.3	1.2	-2.0	-0.1	10.4	-3.7	-2.7 28
29 FA513094703	Property-casualty insurance companies		0.0	0.0	0.4	0.8	-1.6	0.8	4.2	-0.1	-0.5 29
30 FA543094703	Life insurance companies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 30
31 FA663094705	Brokers and dealers		48.7	20.3	39.5	106.3	133.4	118.0	143.8	30.1	2.6 31
32 FA263094733	Rest of the world		-0.5	18.1	-2.1	5.6	74.0	-17.2	67.2	-101.6	61.4 32
NFC other investment in finance company affiliates:											
33 FA103094705	Liab.: Finance companies		-0.6	-3.0	-14.9	-12.7	-8.8	25.4	-10.7	-56.9	63.9 33
34 FA103094705	Asset: Nonfinancial corporate business		-0.6	-3.0	-14.9	-12.7	-8.8	25.4	-10.7	-56.9	63.9 34
Other financial business investment in affiliates:											
35 FA753194503	Liab.: Foreign banking offices in U.S.		-3.5	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9 35
36 FA663194505	Brokers and dealers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 36
37 FA503094505	Asset: Other financial business		-3.5	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9 37
Equity investment under Public-Private Inv. Program:											
38 FA503194305	Liab.: Other financial business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 38
39 FA153094305	Asset: Households (1)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 39
40 FA313094303	Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 40
Federal gov't investment in Federal Reserve facilities:											
41 FA313094213	Liab.: Monetary authority		0.0	1.5	-1.5	0.0	0.0	0.0	0.0	0.0	0.0 41
42 FA503194205	Other financial business		0.0	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	2.4 42
43 FA313094205	Asset: Federal government		0.0	114.0	-92.7	-5.9	-0.0	-13.3	0.0	-10.2	2.4 43

(1) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

F.233 Identified Miscellaneous Financial Claims - Part II

Billions of dollars; quarterly figures are seasonally adjusted annual rates

									2019	2020	2021	2022	2022				2023	
									Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
<i>Nonofficial foreign currencies:</i>																		
1	FA263191103	Liab.: Rest of the world			-0.5	14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	1				
2	FA313091105	Asset: Federal government			0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2				
3	FA713091103	Monetary authority (1)			-0.5	14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	3				
<i>Postal Savings System deposits:</i>																		
4	FA313131003	Liab.: Federal government			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4			
5	FA313131003	Asset: Household sector			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5			
<i>Deposits at Federal Home Loan Banks:</i>																		
6	FA403197033	Liab.: Government-sponsored enterprises			2.8	4.9	-1.0	-3.9	-0.8	-3.2	-5.2	-6.5	19.1	6				
7	FA403197033	Asset: U.S.-chartered depository institutions			2.8	4.9	-1.0	-3.9	-0.8	-3.2	-5.2	-6.5	19.1	7				
<i>Paycheck Protection Program subsidies payable:</i>																		
8	FA313172003	Liab.: Federal government			0.0	415.4	-306.8	-96.4	-208.0	-111.0	-51.6	-15.1	-6.3	8				
9	FA163072003	Asset: Nonprofit organizations			0.0	34.1	-23.8	-6.5	-13.7	-7.5	-3.8	-1.0	-0.5	9				
10	FA103072005	Nonfinancial corporate business			0.0	244.7	-170.0	-66.2	-106.0	-96.9	-47.8	-14.1	-5.9	10				
11	FA113072003	Nonfinancial noncorporate business			0.0	134.8	-111.1	-23.7	-88.3	-6.6	0.0	0.0	0.0	11				
12	FA613072003	Finance companies			0.0	1.9	-1.9	0.0	0.0	0.0	0.0	0.0	0.0	12				
<i>Funding agreements backing securities:</i>																		
13	FA673090543	Liab.: Life insurance companies (2)			6.0	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	13				
14	FA673090543	Asset: ABS issuers			6.0	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	14				
<i>Deferred and unpaid life insurance premiums:</i>																		
15	FA543077073	Liab.: Household sector			1.5	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	15				
16	FA543077073	Asset: Life insurance companies			1.5	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	16				
<i>Life insurance company reserves:</i>																		
17	FA543195005	Liab.: Life insurance companies			17.9	19.2	17.0	2.7	7.6	-9.3	6.8	5.8	26.0	17				
18	FA263195105	Rest of the world			0.8	5.8	2.2	-1.4	-1.4	-1.4	-1.4	-1.4	0.9	18				
19	FA153095105	Asset: Household sector			15.4	16.2	15.1	6.1	11.0	-5.8	10.2	9.2	23.9	19				
20	FA543095105	Life insurance companies			3.3	8.8	4.1	-4.9	-4.9	-4.9	-4.9	-4.9	2.9	20				
<i>Policy payables:</i>																		
21	FA513176005	Liab.: Property-casualty insurance companies			44.0	55.2	111.2	120.0	75.0	157.4	188.6	59.1	168.1	21				
22	FA263176005	Rest of the world			5.5	-3.3	16.2	12.8	12.8	12.8	12.8	12.8	19.9	22				
23	FA153076005	Asset: Household sector			12.0	21.3	40.9	51.8	34.0	68.2	85.6	19.4	93.6	23				
24	FA103076005	Nonfinancial corporate business			15.0	22.0	36.0	35.6	16.4	51.1	62.8	12.0	45.3	24				
25	FA113076005	Nonfinancial noncorporate business			10.0	6.9	17.2	17.2	9.1	22.7	24.6	12.2	3.3	25				
26	FA513076005	Property-casualty insurance companies			10.5	3.8	27.4	26.7	26.7	26.7	26.7	26.7	39.0	26				
27	FA263076005	Rest of the world			2.0	-2.1	6.0	1.5	1.5	1.5	1.5	1.5	6.9	27				
<i>Unallocated insurance company contracts:</i>																		
28	FA593095005	Liab.: Life insurance companies			-2.2	34.4	22.1	11.6	7.2	2.2	7.4	29.7	38.2	28				
29	FA573095005	Asset: Private pension funds			-8.9	26.7	9.1	-2.3	-12.4	-7.8	-3.4	14.3	21.1	29				
30	FA223095505	State and local government retirement funds			6.6	7.7	13.0	14.0	19.7	10.0	10.8	15.4	17.1	30				
<i>Pension fund contributions payable:</i>																		
31	FA573074005	Liab.: Nonfinancial corporate business			-4.6	-2.4	-3.0	-3.9	-2.8	-2.5	-4.8	-5.7	-5.0	31				
32	FA573074005	Asset: Private pension funds			-4.6	-2.4	-3.0	-3.9	-2.8	-2.5	-4.8	-5.7	-5.0	32				
<i>Securities brokers and dealers payables:</i>																		
33	FA663176005	Liab.: Brokers and dealers			20.6	49.2	134.2	-32.8	287.3	-271.4	-71.1	-75.9	224.4	33				
34	FA663070675	Other financial business			28.4	-1.3	56.4	-13.4	330.1	-21.7	-278.0	-83.9	112.9	34				
35	FA663076005	Asset: Brokers and dealers			49.0	47.8	190.6	-46.1	617.4	-293.1	-349.1	-159.8	337.3	35				
<i>Retiree health care funds:</i>																		
36	FA313195105	Liab.: Federal government (3)			14.4	8.2	21.4	38.5	28.1	36.0	32.1	57.7	19.0	36				
37	FA313195105	Asset: Household sector			14.4	8.2	21.4	38.5	28.1	36.0	32.1	57.7	19.0	37				
<i>Claims of pension fund on sponsor:</i>																		
38	FA573073005	Liab.: Nonfinancial corporate business			73.3	-6.7	27.6	22.5	14.2	12.8	29.4	33.6	27.7	38				
39	FA343073045	Federal government			-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	39				
40	FA223073045	State and local governments			201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1	40				
41	FA573073005	Asset: Private pension funds			73.3	-6.7	27.6	22.5	14.2	12.8	29.4	33.6	27.7	41				
42	FA343073045	Federal government retirement funds			-36.1	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	42				
43	FA223073045	State and local govt. retirement funds			201.4	255.1	253.1	253.1	253.1	253.1	253.1	253.1	253.1	43				

(1) Reciprocal currency arrangements (swap lines) with foreign central banks.

(2) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities. Funding agreement-backed securities issued by foreign entities are included in foreign direct investment in the U.S. See tables F.133 and F.230.

(3) Includes Uniform Services Retiree Health Care Fund and Postal Service Retiree Health Benefits Fund.

F.234 Unidentified Miscellaneous Financial Claims

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FA893193005	Net change in liabilities	1513.4	-52.9	300.2	-128.9	-291.3	-776.1	332.5	219.2	-187.6	1
2	FA103193005	Nonfinancial corporate business	1393.9	-599.3	22.4	-131.1	-62.9	-237.9	-528.2	304.7	189.5	2
3	FA113193003	Nonfinancial noncorporate business	104.0	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	3
4	FA313193005	Federal government	3.9	-3.8	-2.3	22.3	-4.2	-0.7	12.6	81.6	-17.9	4
5	FA713193005	Monetary authority	0.5	2.8	0.3	-23.2	-88.0	-224.3	252.8	-33.3	-136.2	5
6	FA763193005	U.S.-chartered depository institutions	11.2	-179.7	44.7	22.9	222.0	-179.6	243.5	-194.4	-523.9	6
7	FA753193005	Foreign banking offices in U.S.	-35.4	16.4	6.9	86.7	42.8	94.9	105.2	104.0	-205.3	7
8	FA743193005	Banks in U.S.-affiliated areas	-0.3	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7	2.3	8
9	FA473193005	Credit unions	1.2	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	98.8	9
10	FA513193005	Property-casualty insurance companies	35.6	24.7	31.9	3.4	131.3	-42.6	21.1	-96.0	113.1	10
11	FA543193005	Life insurance companies	38.4	91.0	-6.6	-19.9	-4.4	36.2	84.3	-195.8	104.5	11
12	FA403193005	Government-sponsored enterprises	3.2	7.8	-4.4	17.9	-42.1	-16.2	108.0	21.9	-81.1	12
13	FA613193005	Finance companies	10.5	22.0	-6.1	-29.1	17.6	21.7	-174.7	18.9	89.5	13
14	FA643193005	REITs	-7.2	13.4	2.0	7.2	2.4	15.9	58.0	-47.4	-2.6	14
15	FA663193005	Brokers and dealers	27.4	-48.6	6.7	-116.2	-143.7	-300.9	-151.8	131.4	248.1	15
16	FA733193005	Holding companies	23.4	-9.9	-3.7	38.6	-22.9	36.5	51.3	89.4	-20.8	16
17	FA503193005	Other financial business	-96.9	192.0	129.2	-63.1	-454.5	-32.5	264.4	-30.0	-132.4	17
18	FA893093005	Net change in assets	2060.3	366.8	596.8	442.8	810.6	730.9	493.2	-263.4	175.6	18
19	FA103093005	Nonfinancial corporate business	1469.4	-491.2	290.0	234.6	318.9	404.9	236.6	-21.8	-181.9	19
20	FA113093005	Nonfinancial noncorporate business	151.4	420.6	153.2	194.9	166.1	206.1	226.1	181.4	71.7	20
21	FA313093003	Federal government	5.6	6.1	7.5	9.6	7.7	10.0	10.8	10.0	-108.3	21
22	FA213093003	State and local governments	-58.7	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	22
23	FA713093005	Monetary authority	-1.7	10.8	-0.8	1.9	-5.6	0.2	-4.9	17.8	-7.1	23
24	FA763093005	U.S.-chartered depository institutions	41.5	149.3	125.9	125.2	488.0	225.2	86.5	-298.8	256.9	24
25	FA753093005	Foreign banking offices in U.S.	7.5	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	25
26	FA743093005	Banks in U.S.-affiliated areas	-11.5	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2	7.6	26
27	FA473093005	Credit unions	5.7	32.7	5.6	-12.3	27.9	-44.1	-55.0	21.9	-61.7	27
28	FA513093005	Property-casualty insurance companies	18.6	10.9	-85.5	84.7	154.1	172.1	165.8	-153.3	94.1	28
29	FA543093005	Life insurance companies	32.9	104.2	73.1	72.6	83.8	92.7	159.7	-45.9	84.9	29
30	FA573093005	Private pension funds	117.3	74.1	103.8	107.7	85.1	93.2	116.3	136.3	144.3	30
31	FA223093005	State and local govt. retirement funds	137.6	-104.2	63.3	42.8	-12.9	191.5	186.5	-194.2	-87.3	31
32	FA633093005	Money market funds (net)	53.8	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	32
33	FA653093005	Mutual funds	55.3	-56.0	-147.9	-161.6	-432.0	-52.1	-262.6	100.4	-79.0	33
34	FA563093003	Exchange-traded funds	7.6	41.1	-3.8	-2.0	69.2	-10.9	-43.5	-22.6	-0.6	34
35	FA403093005	Government-sponsored enterprises	32.1	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7	35
36	FA613093005	Finance companies	-4.3	11.1	-61.4	-4.7	15.0	0.6	-16.5	-18.0	-13.6	36
37	FA643093005	REITs	2.6	12.1	24.6	-10.2	2.1	-21.2	5.5	-27.4	19.3	37
38	FA663093005	Brokers and dealers	31.4	87.6	31.1	-302.7	-295.8	-510.0	-307.4	-97.4	238.6	38
39	FA733093005	Holding companies	-34.1	-3.3	-1.4	0.6	16.2	-7.5	15.4	-21.6	-6.7	39
40	FA503093023	Other financial business	0.1	0.3	0.6	-0.3	1.1	-0.8	4.9	-6.5	0.7	40
41	FA903090005	Discrepancy	-546.9	419.7	-296.7	-571.8	-1101.9	-1507.0	-160.7	482.6	-363.1	41

F.7 Sector Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FA897005005	All sectors	-896.6	-28.9	306.0	-326.0	-1093.9	-550.3	205.3	134.7	-1859.4	1
2	FA157005005	Household sector	-642.3	-186.4	396.9	-553.5	-1072.1	-3.9	-424.0	-714.0	-1665.9	2
3	FA107005005	Nonfinancial corporate business	-184.8	-21.3	238.6	113.6	68.4	210.2	258.5	-82.7	269.2	3
4	FA317005005	Federal government	-40.2	229.5	-266.9	176.9	234.0	-552.7	758.5	267.7	391.5	4
5	FA217005005	State and local governments	-47.4	-11.1	-8.6	-88.6	-123.0	-47.6	-37.8	-146.0	-81.3	5
6	FA797005005	Domestic financial sectors	-72.1	-159.3	-369.6	-645.9	-977.2	-997.4	-891.0	282.0	-510.6	6
7	FA717005005	Monetary authority	7.7	2.5	3.5	4.2	8.4	3.4	5.5	-0.7	-0.1	7
8	FA767005005	U.S.-chartered depository institutions	-3.7	-295.0	-256.3	-420.1	-469.2	-635.5	-460.7	-114.9	-415.5	8
9	FA757005005	Foreign banking offices in U.S.	37.7	72.3	-125.5	37.6	71.4	-27.6	-123.1	229.9	-74.8	9
10	FA747005005	Banks in U.S.-affiliated areas	2.0	2.3	-1.7	-6.8	-11.1	-8.7	-12.2	4.7	4.9	10
11	FA477005005	Credit unions	-0.9	-7.5	-16.8	-28.6	-50.9	-26.9	-32.0	-4.6	9.5	11
12	FA517005005	Property-casualty insurance companies	43.1	25.3	75.9	-137.9	-110.6	-188.9	-239.4	-12.6	109.5	12
13	FA547005005	Life insurance companies	2.0	5.5	-89.4	-129.5	-132.1	-157.6	-82.6	-145.8	53.3	13
14	FA657005005	Mutual funds	-135.3	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	14
15	FA407005005	Government-sponsored enterprises	8.3	45.6	-46.3	-95.6	-306.5	-159.3	69.2	14.1	-111.0	15
16	FA677005005	Issuers of asset-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA617005005	Finance companies	17.0	50.2	69.7	2.1	-2.1	75.8	-47.4	-17.8	48.8	17
18	FA647005005	REITs	29.4	31.9	30.4	-1.5	-70.1	75.3	-25.7	14.5	-53.9	18
19	FA667005005	Brokers and dealers	29.3	1.9	16.6	-30.5	-32.4	-84.9	-57.9	53.3	52.2	19
20	FA737005005	Holding companies	-108.7	-58.2	-58.2	123.2	83.0	102.4	80.4	226.9	-168.4	20
21	FA267005005	Rest of the world	90.1	119.9	315.7	671.5	776.1	841.1	541.1	527.7	-262.4	21

F.8 Instrument Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA907005005	All types	-896.6	-28.9	306.0	-326.0	-1093.9	-550.3	205.3	134.7	-1859.4	1
2	FA903012005	Treasury currency	-0.8	-0.4	-0.5	-1.1	-0.4	-0.7	-2.4	-0.7	-0.7	2
3	FA903091005	Foreign deposits	-14.7	104.1	19.6	75.9	54.9	229.4	160.8	-141.7	-22.7	3
4	FA904010005	Net interbank transactions	-10.1	10.4	17.5	-20.5	327.1	-468.4	98.7	-39.5	308.4	4
5	FA902050005	Security repurchase agreements	-279.1	37.9	215.8	-121.0	-331.8	834.2	-392.9	-593.6	-1272.9	5
6	FA903020005	Mail floats	-0.0	-0.5	0.4	-0.3	-144.6	162.5	-144.6	125.6	-166.5	6
7	FA903023005	Federal government	0.5	-0.7	1.1	-1.9	-150.5	163.0	-142.4	122.2	-166.0	7
8	FA903028003	State and local governments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA903029200	Private domestic	-0.5	0.2	-0.7	1.7	5.8	-0.4	-2.2	3.5	-0.4	9
10	FA903070005	Trade credit	-177.1	19.6	124.9	111.5	-127.8	-199.6	349.6	423.7	-48.8	10
11	FA903078005	Taxes payable	32.0	9.6	101.6	44.6	-40.5	135.8	59.1	23.8	91.1	11
12	FA903090005	Miscellaneous	-546.9	-419.7	-296.7	-571.8	-1101.9	-1507.0	-160.7	482.6	-363.1	12
13	FA906000105	Nonfinancial	100.1	210.0	123.5	156.7	271.2	263.4	237.7	-145.6	-384.1	13
<i>Nonfinancial components (sign reversed):</i>												
14	FA087005005	Statistical discrepancy (NIPA)	-105.5	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	378.0	14
15	FA156600075	Contr. for govt. soc. insur., U.S. affiliated areas	5.4	5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2	15

L.100 Domestic Nonfinancial Sectors (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023					
							Q1	Q2	Q3	Q4	Q1					
1	FL384090005	Total financial assets					129730.7	145621.9	161502.8	152536.0	160063.2	151227.3	148599.9	152536.0	156763.8	1
2	FL313011005	U.S. official reserve assets		97.8	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	217.2	2		
3	FL383091005	Foreign deposits		171.6	183.5	214.5	236.4	235.8	211.9	210.6	236.4	240.4	240.4	3		
4	FL383020005	Checkable deposits and currency		3387.4	7278.3	7389.2	7845.1	7856.3	8209.6	8157.5	7845.1	7550.3	7550.3	4		
5	FL383030005	Time and savings deposits		11555.1	12279.0	13141.1	12413.1	13213.5	12742.3	12436.2	12413.1	11972.3	11972.3	5		
6	FL383034005	Money market fund shares		2997.9	3571.1	3792.3	4007.8	3720.3	3750.1	3827.4	4007.8	4385.2	4385.2	6		
7	FL382051005	Security repurchase agreements		176.9	216.2	216.0	224.0	221.7	218.9	218.0	224.0	227.9	227.9	7		
8	FL384022005	Debt securities		6568.1	6384.0	5783.8	7326.8	5820.9	6138.4	6580.6	7326.8	8327.7	8327.7	8		
9	FL383069105	Open market paper		295.1	328.0	337.4	293.3	311.2	331.8	296.8	293.3	297.1	297.1	9		
10	FL383061105	Treasury securities		2524.5	2589.7	2201.5	3447.2	2401.5	2569.9	2944.1	3447.2	4082.1	4082.1	10		
11	FL383061705	Agency- and GSE-backed securities		1353.3	984.8	944.8	1516.0	986.1	1172.9	1359.6	1516.0	1806.2	1806.2	11		
12	FL383062005	Municipal securities		1954.8	1972.2	1851.3	1664.4	1697.6	1655.3	1582.9	1664.4	1726.2	1726.2	12		
13	FL383063005	Corporate and foreign bonds		440.4	509.3	448.8	405.8	424.4	408.6	397.2	405.8	416.1	416.1	13		
14	FL384023005	Loans		3133.8	3526.2	3816.5	3939.5	3989.6	3985.4	3952.5	3939.5	3934.3	3934.3	14		
15	FL383069005	Other loans and advances		1201.9	1518.4	1722.4	1739.8	1871.1	1856.3	1791.4	1739.8	1714.4	1714.4	15		
16	FL383065005	Mortgages		549.6	566.9	595.5	656.3	606.9	615.4	625.9	656.3	663.7	663.7	16		
17	FL383066005	Consumer credit		1382.3	1440.9	1494.6	1543.4	1511.6	1513.6	1535.3	1543.4	1556.2	1556.2	17		
18	LM383064105	Corporate equities		23646.8	28891.0	35405.7	29014.9	34457.1	28858.2	27543.4	29014.9	30709.6	30709.6	18		
19	LM383064205	Mutual fund shares		10434.1	11445.5	13259.7	10154.5	12280.3	10418.0	9708.9	10154.5	10729.9	10729.9	19		
20	FL383070005	Trade receivables		5404.2	5449.9	5892.7	6164.1	6099.0	6308.1	6213.3	6164.1	6144.6	6144.6	20		
21	FL153040005	Life insurance reserves		1731.3	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1966.8	21		
22	FL153050005	Pension entitlements		28005.8	29794.3	31668.3	30081.6	31105.3	29798.0	29463.0	30081.6	30724.6	30724.6	22		
23	FL383078005	Taxes payable		556.0	631.6	675.9	656.6	740.6	643.0	662.7	656.6	730.1	730.1	23		
24	LM152090205	Equity in noncorporate business		12228.0	13293.1	15879.1	17057.7	16357.0	17024.7	17246.8	17057.7	17070.0	17070.0	24		
25	LM103092005	U.S. direct investment abroad		6329.3	6782.8	8058.4	6700.4	7562.7	6425.2	5851.9	6700.4	7245.9	7245.9	25		
26	FL383090005	Miscellaneous assets		13306.4	13916.7	14144.8	14566.2	14250.5	14378.3	14417.1	14566.2	14586.9	14586.9	26		
27	FL384190005	Total liabilities			78741.9	85010.3	88683.6	94136.3	90660.6	92375.5	93588.3	94136.3	94801.8	27		
28	LM313111303	U.S. official reserve assets		48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	154.5	28		
29	FL713014003	SDR certificates		5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	29		
30	FL313112003	Treasury currency		23.2	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	22.6	30		
31	FL384122005	Debt securities		28967.0	34282.6	36246.5	37791.9	37052.4	37041.5	37454.9	37791.9	38073.7	38073.7	31		
32	FL103169100	Open market paper		194.5	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.0	206.0	32		
33	FL313161105	Treasury securities		19018.7	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	26955.7	33		
34	FL313161705	Agency- and GSE-backed securities		21.2	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	19.7	34		
35	FL383162005	Municipal securities		3906.3	3992.0	4069.4	4015.6	4052.0	4055.8	4039.1	4015.6	4019.5	4019.5	35		
36	FL103163003	Corporate and foreign bonds		5826.3	6537.3	6734.4	6727.4	6775.8	6727.2	6728.9	6727.4	6872.7	6872.7	36		
37	FL384123005	Loans		25553.3	26994.0	28903.3	31118.5	29510.1	30224.2	30686.7	31118.5	31468.3	31468.3	37		
38	FL383168005	Depository institution loans n.e.c.		2865.4	3137.0	3066.8	3562.8	3242.1	3407.8	3460.0	3562.8	3565.3	3565.3	38		
39	FL383169005	Other loans and advances		2685.5	3110.0	3584.5	3679.4	3721.3	3728.8	3721.4	3679.4	3936.8	3936.8	39		
40	FL383165005	Mortgages		15810.3	16562.2	17821.2	19090.6	18084.1	18504.1	18824.2	19090.6	19188.8	19188.8	40		
41	FL153166000	Consumer credit		4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	4777.4	41		
42	FL383170005	Trade payables		5340.7	5429.1	6020.1	6446.9	6166.5	6377.8	6397.7	6446.9	6367.5	6367.5	42		
43	FL313140003	Life insurance reserves		52.2	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	53.5	43		
44	FL143178005	Taxes payable		430.1	445.4	425.9	466.7	485.0	460.1	465.5	466.7	497.8	497.8	44		
45	LM143192305	Foreign direct investment: intercompany debt		399.2	331.1	335.5	370.3	320.3	324.0	342.8	370.3	389.8	389.8	45		
46	FL383190005	Miscellaneous liabilities		17922.2	17396.8	16510.8	17708.4	16886.5	17714.4	18012.9	17708.4	17768.8	17768.8	46		
		Memo:														
47	LM103164103	Corporate equities (market value)		33680.5	42498.0	51341.2	39851.8	48745.4	40117.1	38425.2	39851.8	43118.7	43118.7	47		
48	LM112090205	Equity in noncorporate business		12144.6	13202.8	15773.0	16948.0	16262.1	16930.8	17149.3	16948.0	16952.2	16952.2	48		
49	LM143192105	Foreign direct investment: equity		7604.3	8791.9	11341.0	9157.9	10791.5	9025.5	8538.6	9157.9	9867.6	9867.6	49		

(1) Sum of domestic nonfinancial sectors shown on tables L.101 through L.107.

Levels

L.101 Households and Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FL154090005	Total financial assets	93581.6	105092.0	118358.4	110752.5	117078.7	109671.1	108048.0	110752.5	114329.8
2	LM153091003	Foreign deposits	40.6	48.5	48.2	52.4	50.2	51.3	52.9	52.4	52.1
3	FL153020005	Checkable deposits and currency	1201.5	3184.1	4156.4	4507.8	4390.8	4704.1	4769.4	4507.8	4513.2
4	FL153030005	Time and savings deposits	9844.8	10300.1	11090.9	10305.5	11125.8	10699.8	10374.0	10305.5	9885.1
5	FL153034005	Money market fund shares	2273.4	2690.7	2793.3	3066.2	2766.4	2818.5	2905.2	3066.2	3366.1
6	LM154022005	Debt securities	4526.5	4043.3	3165.5	4666.0	3293.3	3457.3	3975.4	4666.0	5558.6
7	LM153061105	Treasury securities	1595.6	1331.7	609.9	1721.9	838.9	863.8	1264.4	1721.9	2270.6
8	LM153061705	Agency- and GSE-backed securities	792.8	494.0	502.9	1075.9	554.8	737.0	926.6	1075.9	1355.6
9	LM153062005	Municipal securities	1910.2	1932.7	1796.8	1609.7	1645.4	1603.3	1531.4	1609.7	1668.5
10	LM153063005	Corporate and foreign bonds	228.0	284.9	255.9	258.5	254.2	253.1	253.0	258.5	263.8
11	FL154023005	Loans	1080.3	1203.1	1296.6	1221.8	1398.7	1350.6	1285.4	1221.8	1197.1
12	FL153069005	Other loans and advances (2)	971.0	1098.5	1187.5	1116.8	1290.5	1243.5	1179.1	1116.8	1092.2
13	FL153065005	Mortgages	82.1	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8
14	FL163066223	Consumer credit (student loans)	27.3	24.1	22.4	20.3	22.0	21.6	21.1	20.3	20.2
15	LM153064105	Corporate equities (3)	21081.8	26064.6	31921.3	26366.2	31193.0	26167.2	25029.4	26366.2	27918.8
16	LM153064205	Mutual fund shares	10008.7	10957.0	12687.3	9690.4	11745.0	9952.2	9269.7	9690.4	10243.4
17	FL163070005	Trade receivables	271.9	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0
18	FL153040005	Life insurance reserves	1731.3	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8
19	FL153050005	Pension entitlements (4)	28005.8	29794.3	31668.3	30081.6	31105.3	29798.0	29463.0	30081.6	30724.6
20	FL593073005	Claims of pension fund on sponsor	6287.7	5700.8	4990.3	6433.3	5520.3	6389.9	6812.9	6433.3	6424.2
21	FL153050025	Funded pension entitlements	21718.1	24093.5	26678.0	23648.4	25585.0	23408.1	22650.1	23648.4	24300.5
22	LM152090205	Equity in noncorporate business	12228.0	13293.1	15879.1	17057.7	16357.0	17024.7	17246.8	17057.7	17070.0
23	FL153090005	Miscellaneous assets	1286.9	1366.8	1420.4	1510.3	1430.0	1450.2	1477.4	1510.3	1538.8
24	FL154190005	Total liabilities	16604.8	17178.0	18479.1	19595.5	18682.9	19046.6	19374.4	19595.5	19618.5
25	FL163162003	Debt securities (municipal securities)	212.5	202.6	201.1	200.3	203.1	200.7	200.0	200.3	200.3
26	FL154123005	Loans	15944.0	16499.2	17769.1	18854.5	17960.7	18319.4	18639.5	18854.5	18868.6
27	FL153165105	One-to-four-family residential mortgages (5)	10476.2	10862.4	11704.6	12474.6	11844.9	12107.5	12320.3	12474.6	12519.7
28	FL153166000	Consumer credit	4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4
29	FL153168005	Depository institution loans n.e.c. (6)	350.2	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6
30	FL153169005	Other loans and advances	569.6	708.6	820.6	692.1	822.0	772.2	764.5	692.1	684.1
31	FL163165505	Commercial mortgages	355.9	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7
32	FL163170005	Trade payables	411.7	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0
33	FL543077073	Deferred and unpaid life insurance premiums	36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary balance sheet table B.101.n shows estimates of annual year-end outstandings of nonprofit organizations.

(2) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(3) Directly held corporate equities, including closed-end fund, exchange-traded fund, and real estate investment trust shares.

(4) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(5) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(6) Includes loans extended by the Federal Reserve to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF I).

L.102 Nonfinancial Business (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL144090005	Total financial assets	29842.1	31992.7	35128.4	33523.6	34651.3	33093.7	32244.8	33523.6	34259.9	1
2	FL103091003	Foreign deposits	131.0	135.0	166.3	184.1	185.6	160.6	157.7	184.1	188.3	2
3	FL143020005	Checkable deposits and currency	1639.7	2132.2	2476.7	2522.2	2458.1	2354.8	2390.9	2522.2	2493.4	3
4	FL143030005	Time and savings deposits	1284.9	1564.3	1665.3	1736.0	1709.8	1687.0	1707.6	1736.0	1723.7	4
5	FL143034005	Money market fund shares	698.0	840.4	943.8	876.5	897.9	873.9	861.9	876.5	947.8	5
6	FL102051003	Security repurchase agreements	13.4	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.1	6
7	LM144022005	Debt securities	402.5	442.1	466.0	428.9	426.9	455.5	417.5	428.9	433.0	7
8	FL103069100	Commercial paper	217.6	250.9	256.3	208.1	229.1	248.6	212.6	208.1	211.0	8
9	LM143061105	Treasury securities	135.7	146.1	150.9	162.0	142.6	150.6	150.2	162.0	162.6	9
10	LM103061703	Agency- and GSE-backed securities	21.2	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	10
11	LM143062005	Municipal securities	28.0	20.9	32.2	28.8	30.2	29.3	28.2	28.8	29.2	11
12	FL144023005	Loans	123.0	133.6	146.6	162.8	149.5	153.9	157.9	162.8	165.5	12
13	FL143065005	Mortgages	87.1	97.8	110.7	127.0	114.8	118.9	122.9	127.0	130.8	13
14	FL143066005	Consumer credit	35.8	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	14
15	LM103064103	Corporate equities	2317.7	2543.2	3144.9	2376.2	2942.9	2420.2	2255.8	2376.2	2502.8	15
16	LM103064203	Mutual fund shares	326.4	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	16
17	FL143070005	Trade receivables	4816.4	4856.0	5245.7	5483.3	5434.6	5632.9	5535.4	5483.3	5463.1	17
18	LM103092005	U.S. direct investment abroad	6329.3	6782.8	8058.4	6700.4	7562.7	6425.2	5851.9	6700.4	7245.9	18
19	FL143090005	Miscellaneous assets	11759.9	12150.3	12343.7	12670.0	12438.3	12544.4	12547.4	12670.0	12694.9	19
20	FL144190005	Total liabilities	32198.6	33001.7	34200.6	36256.5	34976.2	35800.3	36015.5	36256.5	36398.1	20
21	FL104122005	Debt securities	6621.4	7275.4	7489.4	7542.7	7585.4	7539.4	7546.2	7542.7	7696.6	21
22	FL103169100	Commercial paper	194.5	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.0	22
23	FL103162000	Municipal securities	600.6	606.0	616.8	617.7	620.9	624.1	618.5	617.7	617.8	23
24	FL103163003	Corporate bonds	5826.3	6537.3	6734.4	6727.4	6775.8	6727.2	6728.9	6727.4	6872.7	24
25	FL144123005	Loans	9588.2	10472.7	11111.7	12240.7	11526.7	11882.0	12024.4	12240.7	12303.3	25
26	FL143168005	Depository institution loans n.e.c.	2515.2	2766.3	2643.8	3070.9	2806.0	2951.6	2991.5	3070.9	3094.6	26
27	FL143169005	Other loans and advances	2094.7	2379.2	2741.3	2964.0	2876.6	2933.9	2934.1	2964.0	2956.3	27
28	FL143165005	Mortgages	4978.2	5327.2	5726.5	6205.7	5844.1	5996.5	6098.7	6205.7	6252.4	28
29	FL143170005	Trade payables	3462.5	3438.0	3885.8	4170.1	3984.9	4149.5	4146.1	4170.1	4063.6	29
30	FL143178005	Taxes payable	430.1	445.4	425.9	466.7	485.0	460.1	465.5	466.7	497.8	30
31	LM143192305	Foreign direct investment: intercompany debt	399.2	331.1	335.5	370.3	320.3	324.0	342.8	370.3	389.8	31
32	FL143190005	Miscellaneous liabilities	11697.2	11039.2	10952.4	11466.2	11073.8	11445.2	11490.4	11466.2	11447.0	32
Memo:												
33	LM103164103	Corporate equities (market value)	33680.5	42498.0	51341.2	39851.8	48745.4	40117.1	38425.2	39851.8	43118.7	33
34	LM112090205	Equity in noncorporate business	12144.6	13202.8	15773.0	16948.0	16262.1	16930.8	17149.3	16948.0	16952.2	34
35	LM143192105	Foreign direct investment: equity	7604.3	8791.9	11341.0	9157.9	10791.5	9025.5	8538.6	9157.9	9867.6	35

(1) Combined statement for nonfinancial corporate business and nonfinancial noncorporate business.

L.103 Nonfinancial Corporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL104090005	Total financial assets	23869.6	24993.5	27843.7	25870.2	27260.7	25611.7	24689.9	25870.2	26571.2	1
2	FL103091003	Foreign deposits	131.0	135.0	166.3	184.1	185.6	160.6	157.7	184.1	188.3	2
3	FL103020000	Checkable deposits and currency	1308.3	1740.9	2007.1	2006.1	1956.5	1839.9	1880.7	2006.1	1975.8	3
4	FL103030003	Time and savings deposits	201.5	278.1	283.7	283.1	284.6	262.3	283.6	283.1	263.8	4
5	FL103034000	Money market fund shares	589.9	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	5
6	FL102051003	Security repurchase agreements	13.4	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.1	6
7	LM104022005	Debt securities	326.6	364.3	389.7	352.0	354.6	381.2	341.8	352.0	356.0	7
8	FL103069100	Commercial paper	217.6	250.9	256.3	208.1	229.1	248.6	212.6	208.1	211.0	8
9	LM103061103	Treasury securities	63.6	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	9
10	LM103061703	Agency- and GSE-backed securities	21.2	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	10
11	LM103062003	Municipal securities	24.2	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	11
12	FL104023005	Loans	72.2	80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	12
13	FL103065003	Mortgages	36.4	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6	13
14	FL103066005	Consumer credit	35.8	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	14
15	LM103064103	Corporate equities	2317.7	2543.2	3144.9	2376.2	2942.9	2420.2	2255.8	2376.2	2502.8	15
16	LM103064203	Mutual fund shares	326.4	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	16
17	FL103070005	Trade receivables	4053.2	3916.2	4259.3	4446.2	4437.4	4618.4	4509.8	4446.2	4420.8	17
18	LM103092005	U.S. direct investment abroad (1)	6329.3	6782.8	8058.4	6700.4	7562.7	6425.2	5851.9	6700.4	7245.9	18
19	FL103090005	Miscellaneous assets	8200.1	8027.9	8160.7	8297.7	8233.5	8284.0	8223.5	8297.7	8302.0	19
20	FL103076005	Insurance receivables	392.0	414.0	450.0	485.6	454.1	466.9	482.6	485.6	496.9	20
21	FL103092405	Equity in GSEs	1.3	1.4	1.5	1.6	1.9	1.7	1.7	1.6	2.0	21
22	FL103094705	Investment in finance company affiliates	112.5	109.5	94.6	81.9	92.4	98.8	96.1	81.9	97.8	22
23	FL103072005	PPP subsidies receivable	0.0	244.7	74.7	8.5	48.2	23.9	12.0	8.5	7.0	23
24	FL103093005	Other	7694.2	7258.4	7539.9	7720.1	7636.9	7692.7	7631.1	7720.1	7698.3	24
25	FL104190005	Total liabilities	23644.4	23369.7	24167.4	25681.3	24787.0	25460.1	25581.5	25681.3	25760.5	25
26	FL104122005	Debt securities	6621.4	7275.4	7489.4	7542.7	7585.4	7539.4	7546.2	7542.7	7696.6	26
27	FL103169100	Commercial paper	194.5	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.0	27
28	FL103162000	Municipal securities (2)	600.6	606.0	616.8	617.7	620.9	624.1	618.5	617.7	617.8	28
29	FL103163003	Corporate bonds (1)	5826.3	6537.3	6734.4	6727.4	6775.8	6727.2	6728.9	6727.4	6872.7	29
30	FL104123005	Loans	3608.9	3967.8	4344.7	5031.3	4637.0	4865.3	4927.7	5031.3	5057.9	30
31	FL103168005	Depository institution loans n.e.c.	1030.5	1180.0	1142.9	1492.0	1288.2	1408.4	1438.2	1492.0	1509.5	31
32	FL103169005	Other loans and advances (3)	1837.6	2025.7	2330.1	2511.6	2444.1	2495.8	2495.5	2511.6	2502.1	32
33	FL103165005	Mortgages	740.7	762.1	871.7	1027.6	904.7	961.1	994.1	1027.6	1046.3	33
34	FL103170005	Trade payables	2920.5	2764.6	3154.4	3400.4	3241.9	3398.6	3388.5	3400.4	3291.3	34
35	FL103178005	Taxes payable	267.7	275.4	249.8	279.2	306.0	277.7	280.7	279.2	308.7	35
36	LM103192305	Foreign direct investment: intercompany debt	392.2	325.1	329.8	364.8	314.9	318.8	337.5	364.8	384.0	36
37	FL103190005	Miscellaneous liabilities	9833.7	8761.5	8599.2	9063.0	8701.6	9060.3	9100.8	9063.0	9022.1	37
38	FL573074005	Pension fund contributions payable	80.1	77.7	74.7	70.7	74.0	73.4	72.2	70.7	69.5	38
39	FL573073005	Claims of pension fund on sponsor	414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5	39
40	FL103193005	Other	9339.1	8564.8	8600.7	8368.8	8476.6	8445.0	8325.6	8368.8	8419.2	40
Memo:												
41	LM103164103	Corporate equities (market value)	33680.5	42498.0	51341.2	39851.8	48745.4	40117.1	38425.2	39851.8	43118.7	41
42	LM103192105	Foreign direct investment: equity	7496.1	8670.3	11194.7	9042.0	10652.2	8910.6	8430.0	9042.0	9751.8	42
43	FL104001005	Total liquid assets (4)	5214.8	6186.3	7275.9	6324.2	6935.9	6189.6	6007.0	6324.2	6498.2	43
44	FL104150005	Total short-term liabilities (5)	6250.9	6377.9	7015.5	7880.8	7469.0	7768.6	7801.7	7880.8	7817.6	44
45	FL104001006	Liquid assets/short-term liabilities (percent)	83.42	97.00	103.71	80.25	92.86	79.68	77.00	80.25	83.12	45
46	FL104140006	Short-term debt/total debt (percent) (6)	29.94	29.69	30.52	33.41	32.08	32.99	33.13	33.41	33.07	46

(1) Through 1992:Q4, corporate bonds include net issues by Netherlands Antillean financial subsidiaries, and U.S. direct investment abroad excludes net inflows from those bond issues.

(2) Industrial revenue bonds. Issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(3) Loans from rest of the world, U.S. government, and nonbank financial institutions. Detail can be found on table L.216.

(4) Sum of lines 2 through 7 and lines 15 and 16.

(5) Sum of lines 27, 31, 32, 34, and 35. Includes loans due in more than one year and excludes current maturities of bonds and mortgages.

(6) Short-term debt is the sum of lines 27, 31, and 32. Total debt is the sum of lines 26 and 30.

L.104 Nonfinancial Noncorporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FL114090005	Total financial assets	5972.6	6999.3	7284.7	7653.3	7390.6	7482.1	7555.0	7653.3	7688.7	1
2	FL113020005	Checkable deposits and currency	331.4	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6	2
3	FL113030003	Time and savings deposits	1083.4	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1459.9	3
4	FL113034003	Money market fund shares	108.1	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	4
5	LM114022005	Debt securities	75.9	77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0	5
6	LM113061003	Treasury securities	72.1	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	6
7	LM113062003	Municipal securities	3.8	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	7
8	FL114023005	Loans	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	8
9	FL113065005	Mortgages	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	9
10	FL113066003	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FL113070003	Trade receivables	763.2	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	11
12	FL113090005	Miscellaneous assets	3559.9	4122.4	4183.0	4372.3	4204.8	4260.4	4324.0	4372.3	4392.9	12
13	FL113076005	Insurance receivables	129.0	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1	13
14	FL113092405	Equity investment in GSEs (1)	12.8	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	14
15	FL113072003	PPP subsidies receivable	0.0	134.8	23.7	0.0	1.7	0.0	0.0	0.0	0.0	15
16	FL113093005	Other	3418.1	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4204.7	16
17	FL114190005	Total liabilities	8554.2	9632.0	10033.3	10575.2	10189.2	10340.2	10434.1	10575.2	10637.6	17
18	FL114123005	Loans	5979.3	6504.9	6766.9	7209.4	6889.7	7016.7	7096.7	7209.4	7245.5	18
19	FL113168005	Depository institution loans n.e.c.	1484.7	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1585.2	19
20	FL113169005	Other loans and advances	257.1	353.5	411.3	452.4	432.5	438.1	438.6	452.4	454.2	20
21	FL113165005	Mortgages	4237.5	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5206.1	21
22	FL113170005	Trade payables	542.0	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	22
23	FL113178003	Taxes payable	162.4	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	23
24	LM115114305	Foreign direct investment: intercompany debt	7.0	6.0	5.7	5.5	5.4	5.2	5.4	5.5	5.8	24
25	FL113193003	Miscellaneous liabilities	1863.5	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	25
Memo:												
26	LM112090205	Equity in noncorporate business	12144.6	13202.8	15773.0	16948.0	16262.1	16930.8	17149.3	16948.0	16952.2	26
27	LM115114103	Foreign direct investment: equity	108.2	121.6	146.4	115.9	139.3	114.9	108.6	115.9	115.8	27

(1) Equity in the Farm Credit System.

Levels

L.105 General Government (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL364090005	Total financial assets	6306.9	8537.2	8016.0	8260.0	8333.2	8462.4	8307.1	8260.0	8174.2	1
2	FL313011005	U.S. official reserve assets	97.8	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	2
3	FL363020005	Checkable deposits and currency	546.3	1962.0	756.1	815.1	1007.3	1150.7	997.1	815.1	543.8	3
4	FL363030005	Time and savings deposits	425.5	414.6	385.0	371.6	377.9	355.5	354.6	371.6	363.4	4
5	FL213034003	Money market fund shares	26.5	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3	5
6	FL212051003	Security repurchase agreements	163.6	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8	6
7	FL364022005	Debt securities	1639.1	1898.6	2152.2	2231.8	2100.7	2225.6	2187.7	2231.8	2336.1	7
8	FL213069103	Open market paper	77.6	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2	8
9	FL213061105	Treasury securities	793.1	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9	9
10	FL363061705	Agency- and GSE-backed securities	539.3	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4	10
11	FL213062003	Municipal securities	16.7	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5	11
12	FL363063005	Corporate and foreign bonds	212.4	224.4	192.9	147.4	170.2	155.4	144.1	147.4	152.3	12
13	FL364023005	Loans	1930.5	2189.4	2373.4	2554.9	2441.4	2480.9	2509.2	2554.9	2571.7	13
14	FL363065005	Mortgages	380.3	388.6	402.1	444.5	405.8	411.0	417.8	444.5	448.2	14
15	FL313066220	Consumer credit	1319.2	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1501.3	15
16	FL313069005	Other loans and advances	230.9	419.9	534.9	623.0	580.6	612.8	612.3	623.0	622.1	16
17	LM363064105	Corporate equities	247.3	283.2	339.5	272.5	321.1	270.8	258.2	272.5	287.9	17
18	LM213064203	Mutual fund shares	98.9	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2	18
19	FL363070005	Trade receivables	315.9	314.4	360.7	387.5	376.4	385.5	386.5	387.5	386.5	19
20	FL363078005	Taxes receivable	556.0	631.6	675.9	656.6	740.6	643.0	662.7	656.6	730.1	20
21	FL363090005	Miscellaneous assets	259.6	399.7	380.7	385.9	382.2	383.7	392.2	385.9	353.2	21
22	FL364190005	Total liabilities	29938.5	34830.6	36003.8	38284.3	37001.6	37528.6	38198.4	38284.3	38785.2	22
23	LM313111303	SDR allocations	48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	23
24	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	24
25	FL313112003	Treasury currency	23.2	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	25
26	FL364122005	Debt securities	22133.1	26804.5	28556.0	30048.9	29263.9	29301.3	29708.6	30048.9	30176.8	26
27	FL313161105	Treasury securities	19018.7	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27
28	FL313161705	Budget agency securities	21.2	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	28
29	FL213162005	Municipal securities	3093.2	3183.5	3251.6	3197.6	3228.0	3230.9	3220.5	3197.6	3201.4	29
30	FL364123005	Loans	21.1	22.1	22.6	23.3	22.7	22.8	22.8	23.3	296.4	30
31	FL313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
32	FL363169005	Other loans and advances	21.1	22.1	22.6	23.3	22.7	22.8	22.8	23.3	296.4	32
33	FL363170005	Trade payables	1466.5	1551.5	1663.3	1772.8	1702.3	1740.8	1755.8	1772.8	1792.0	33
34	FL313140003	Insurance reserves	52.2	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	34
35	FL363190005	Miscellaneous liabilities	6188.4	6321.0	5520.3	6205.6	5772.8	6230.2	6483.4	6205.6	6284.1	35
Memo:												
36	FL374090005	Total financial assets (consolidated) (2)	5476.0	7384.5	6530.5	6647.5	6868.4	6861.5	6731.6	6647.5	6473.3	36
37	FL374190005	Total liabilities (consolidated) (2)	29107.6	33678.0	34518.4	36671.8	35536.8	35927.6	36622.9	36671.8	37084.3	37

Levels

(1) Sum of the federal government and state and local governments sectors.

(2) Excludes Treasury securities and municipal securities held by state and local governments (lines 9 and 11) and federal government loans to state and local governments (line 32).

L.106 Federal Government

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL314090005	Total financial assets	2880.4	4664.1	3592.6	3770.1	3968.0	4025.9	3920.9	3770.1	3550.3	1
2	FL313011005	U.S. official reserve assets	97.8	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	2
3	FL313020005	Checkable deposits and currency	407.2	1732.1	410.3	454.7	656.2	789.7	643.7	454.7	184.5	3
4	FL313030003	Time and savings deposits	2.3	1.0	2.1	1.1	2.1	1.3	1.3	1.1	1.3	4
5	FL314022005	Debt securities	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5
6	FL313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	FL313063763	Corporate and foreign bonds	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	7
8	FL314023005	Loans	1674.0	1928.0	2104.4	2278.3	2170.5	2208.1	2234.5	2278.3	2293.1	8
9	FL313069005	Other loans and advances	230.9	419.9	534.9	623.0	580.6	612.8	612.3	623.0	622.1	9
10	FL313065005	Mortgages	123.8	127.2	133.1	168.0	134.9	138.2	143.1	168.0	169.7	10
11	FL313066220	Consumer credit (1)	1319.2	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1501.3	11
12	LM313064105	Corporate equities (2)	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	12
13	FL313070000	Trade receivables	73.5	84.9	95.5	95.6	97.5	95.1	96.3	95.6	102.0	13
14	FL313078000	Taxes receivable	376.2	435.1	473.1	434.7	534.9	433.7	451.4	434.7	486.5	14
15	FL313090005	Miscellaneous assets	215.7	337.7	253.7	257.9	255.6	254.8	257.8	257.9	231.9	15
16	FL314190005	Total liabilities	21553.1	26587.5	28062.8	29434.3	28782.8	28810.7	29183.2	29434.3	29900.3	16
17	LM313111303	SDR allocations	48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	17
18	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	18
19	FL313112003	Treasury currency	23.2	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	19
20	FL314122005	Debt securities	19039.9	23621.1	25304.5	26851.4	26035.9	26070.4	26488.1	26851.4	26975.4	20
21	FL513161105	Treasury securities (3)	19018.7	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	21
22	FL313161205	Marketable	16628.9	20946.2	22557.5	23845.0	23246.1	23253.4	23616.7	23845.0	24282.0	22
23	FL313161305	Nonmarketable	2389.8	2654.7	2727.2	2986.6	2770.4	2797.3	2852.0	2986.6	2673.6	23
24	FL313161705	Budget agency securities	21.2	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	24
25	FL314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	25
26	FL313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FL313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	27
28	FL313170005	Trade payables	415.5	450.6	508.1	555.7	532.4	555.4	554.7	555.7	558.9	28
29	FL313140003	Insurance reserves	52.2	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	29
30	FL313190005	Miscellaneous liabilities	1968.3	2384.3	2008.6	1793.5	1974.6	1951.4	1912.5	1793.5	1857.4	30
31	FL343073045	Claims of pension fund on sponsor	1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	31
32	FL313172003	PPP subsidies payable	0.0	415.4	108.7	12.3	56.7	28.9	16.0	12.3	10.7	32
33	FL313190015	Other	315.2	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8	33

(1) Includes loans originated by the Department of Education under the Federal Direct Loan Program, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions and finance companies.

(2) Corporate equities purchased from financial businesses under the Troubled Asset Relief Program (TARP) and from GSEs at market price.

(3) Includes marketable and nonmarketable Treasury securities held by the public and Treasury securities held by federal government employee retirement funds.

L.107 State and Local Governments

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL214090005	Total financial assets	3426.5	3873.1	4423.4	4489.8	4365.2	4436.5	4386.2	4489.8	4623.9
2	FL213020005	Checkable deposits and currency	139.1	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.3
3	FL213030000	Time and savings deposits	423.2	413.6	382.9	370.5	375.7	354.2	353.3	370.5	362.1
4	FL213034003	Money market fund shares	26.5	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3
5	FL212051003	Security repurchase agreements	163.6	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8
6	LM214022005	Debt securities	1638.6	1898.1	2151.8	2231.3	2100.2	2225.1	2187.2	2231.3	2335.6
7	FL213069103	Open market paper	77.6	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2
8	LM213061105	Treasury securities	793.1	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9
9	LM213061703	Agency- and GSE-backed securities	539.3	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4
10	LM213062003	Municipal securities	16.7	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5
11	LM213063003	Corporate and foreign bonds	211.9	223.9	192.4	146.9	169.7	155.0	143.7	146.9	151.8
12	FL213065005	Loans (mortgages)	256.5	261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5
13	LM213064103	Corporate equities	214.1	250.0	306.4	239.3	288.0	237.7	225.1	239.3	254.7
14	LM213064203	Mutual fund shares	98.9	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2
15	FL213070003	Trade receivables	242.4	229.6	265.3	291.9	278.9	290.5	290.2	291.9	284.5
16	FL213078005	Taxes receivable	179.8	196.5	202.8	222.0	205.7	209.2	211.3	222.0	243.6
17	FL213093003	Miscellaneous assets	43.8	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3
18	FL214190005	Total liabilities	8385.4	8243.1	7941.0	8850.0	8218.8	8717.9	9015.3	8850.0	8884.9
19	FL213162005	Debt securities (municipal securities)	3093.2	3183.5	3251.6	3197.6	3228.0	3230.9	3220.5	3197.6	3201.4
20	FL213162400	Short-term (1)	44.9	46.6	32.9	25.4	27.1	23.3	24.9	25.4	24.6
21	FL213162200	Long-term	3048.4	3136.9	3218.6	3172.1	3200.9	3207.6	3195.6	3172.1	3176.9
22	FL213169203	Loans (U.S. government loans)	21.1	22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6
23	FL213170003	Trade payables	1051.0	1100.9	1155.2	1217.0	1169.9	1185.4	1201.1	1217.0	1233.1
24	FL223073045	Claims of pension fund on sponsor (2)	4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8

(1) Debt with original maturity of 13 months or less.

(2) Included in miscellaneous liabilities.

L.108 Domestic Financial Sectors (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		2023 Q1	
			Q1	Q2	Q3	Q4						
1	FL794090005	Total financial assets	108765.0	123287.0	135413.7	126849.7	132985.1	126607.4	124286.5	126849.7	131317.6	1
2	FL713011005	U.S. official reserve assets	31.6	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	2
3	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	3
4	FL713012003	Treasury currency	50.1	50.5	50.8	51.5	50.9	51.1	51.3	51.5	51.7	4
5	FL793091005	Foreign deposits	35.6	21.7	19.4	11.7	23.3	9.2	13.3	11.7	14.5	5
6	FL794010005	Net interbank assets	1631.7	3138.1	3747.5	2780.1	3694.6	3053.3	2965.4	2780.1	3584.3	6
7	FL793020005	Checkable deposits and currency	479.6	704.8	760.7	708.9	744.6	720.2	696.9	708.9	694.7	7
8	FL793030005	Time and savings deposits	729.6	735.3	603.9	727.3	587.0	641.1	678.3	727.3	785.2	8
9	FL793034005	Money market fund shares	886.4	1057.8	1248.6	1031.5	1199.7	1105.3	1078.0	1031.5	1107.1	9
10	FL792050005	Federal funds and security repos	3831.1	3539.9	4669.6	5442.3	4590.8	4899.2	5120.0	5442.3	6135.5	10
11	FL794022005	Debt securities	28883.6	36127.9	38258.1	33870.7	36966.3	35138.1	33650.3	33870.7	34317.2	11
12	FL793069175	Open market paper	613.2	511.2	613.7	756.7	692.1	703.9	730.6	756.7	914.9	12
13	FL793061105	Treasury securities	9871.4	14734.7	15685.7	13858.2	15308.4	14639.1	13952.2	13858.2	13583.7	13
14	FL793061705	Agency- and GSE-backed securities	7333.4	8416.7	8851.2	7874.0	8559.1	8219.1	7820.1	7874.0	8064.4	14
15	FL793062005	Municipal securities	2146.2	2316.5	2470.4	2097.3	2322.5	2207.7	2102.0	2097.3	2106.8	15
16	FL793063005	Corporate and foreign bonds	8919.4	10148.9	10637.1	9284.5	10084.3	9368.4	9045.4	9284.5	9647.5	16
17	FL794023005	Loans	24321.5	25454.0	27251.7	29746.8	27804.1	28633.3	29248.9	29746.8	30301.1	17
18	FL793068005	Depository institution loans n.e.c.	3803.1	4216.8	4344.8	4903.6	4493.0	4699.8	4781.9	4903.6	4920.1	18
19	FL793069005	Other loans and advances	2223.5	2271.9	2501.4	2902.0	2629.8	2717.7	2858.4	2902.0	3371.2	19
20	FL793065005	Mortgages	15485.0	16221.4	17469.3	18698.8	17730.3	18146.0	18462.8	18698.8	18788.6	20
21	FL793066005	Consumer credit	2809.8	2744.0	2936.2	3242.4	2951.0	3069.8	3145.8	3242.4	3221.2	21
22	LM793064105	Corporate equities	22718.6	25958.8	31149.2	24826.3	29314.5	24682.2	23042.7	24826.3	26196.3	22
23	LM793064205	Mutual fund shares	6325.9	7092.8	7757.4	6135.0	7231.3	6240.8	5862.5	6135.0	6384.9	23
24	FL793070005	Trade receivables	335.2	376.3	412.1	438.3	422.4	432.6	432.1	438.3	449.5	24
25	FL793040005	Life insurance reserves	500.9	516.6	556.1	561.0	557.9	559.4	561.2	561.0	566.7	25
26	FL543050005	Pension entitlements	199.5	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	26
27	LM793092005	U.S. direct investment abroad	1256.1	1443.1	1707.6	1347.8	1600.6	1319.7	1196.7	1347.8	1452.2	27
28	FL793090005	Miscellaneous assets	16542.7	16739.9	16804.6	18651.6	17755.5	18655.8	19197.8	18651.6	18745.7	28
29	FL794190005	Total liabilities	99893.8	112509.3	122926.6	117944.7	121912.6	117420.4	116281.2	117944.7	121506.3	29
30	FL794110005	Net interbank liabilities	1711.9	3258.2	3955.5	3149.7	3981.1	3310.2	3320.3	3149.7	4095.4	30
31	FL793120005	Checkable deposits and currency	4856.0	9129.0	9360.3	9776.2	9841.2	10151.1	10078.7	9776.2	9479.5	31
32	FL703130005	Time and savings deposits	12884.6	13679.4	14437.6	13820.8	14544.4	14097.1	13831.3	13820.8	13431.8	32
33	FL634090005	Money market fund shares	4002.5	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	33
34	FL792150005	Federal funds and security repos	3200.7	2949.4	4682.2	5402.6	4578.3	5024.9	5225.7	5402.6	5817.8	34
35	FL794122005	Debt securities	14026.7	14973.9	15773.0	17147.1	16169.8	16498.9	16717.8	17147.1	17533.8	35
36	FL793169175	Open market paper	552.6	575.6	529.4	735.9	644.9	689.5	690.4	735.9	759.0	36
37	FL423161705	Agency- and GSE-backed securities	9408.3	10066.5	10679.4	11658.8	10907.4	11175.7	11423.1	11658.8	12021.6	37
38	FL793163005	Corporate and foreign bonds	4065.8	4331.9	4564.2	4752.5	4617.5	4633.7	4604.3	4752.5	4753.2	38
39	FL794123005	Loans	2068.5	2122.0	2293.0	2689.0	2450.4	2522.6	2589.1	2689.0	2859.2	39
40	FL793168005	Depository institution loans n.e.c.	305.1	380.8	421.5	391.0	391.2	391.0	383.8	391.0	374.5	40
41	FL793169005	Other loans and advances	1539.1	1515.1	1623.9	2033.5	1806.1	1874.2	1940.9	2033.5	2221.2	41
42	FL123165005	Mortgages	224.3	226.1	247.6	264.5	253.1	257.3	264.4	264.5	263.5	42
43	LM653164205	Mutual fund shares	17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	43
44	FL793170005	Trade payables	295.2	397.2	487.0	515.9	494.3	499.4	507.5	515.9	516.1	44
45	FL543140005	Life insurance reserves	2122.4	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	45
46	FL583150005	Pension entitlements	28140.5	29960.1	31878.8	30310.6	31320.4	30017.6	29687.2	30310.6	30959.3	46
47	FL793178005	Taxes payable	156.2	149.6	139.8	60.4	82.0	64.1	47.3	60.4	63.4	47
48	LM793192305	Foreign direct investment: intercompany debt	169.0	173.6	170.5	125.5	161.1	146.9	137.7	125.5	118.4	48
49	FL793190005	Miscellaneous liabilities	8600.1	9139.4	9990.7	10045.7	10163.0	9981.6	10119.6	10045.7	10389.9	49

Levels

(1) Sum of financial sectors shown on tables L.109 through L.132.
 (1) Corporate equities outstanding detail is not available for financial subsectors and not shown on tables L.109 through L.132.

L.109 Monetary Authority (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	1
1	FL714090005	Total financial assets	4379.1	7657.1	8910.6	7502.8	8630.9	8199.2	7662.2	7502.8	7746.5	1
2	FL713011005	U.S. official reserve assets	31.6	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	2
3	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	3
4	FL713012003	Treasury currency	50.1	50.5	50.8	51.5	50.9	51.1	51.3	51.5	51.7	4
5	FL713022003	Federal Reserve float	-0.6	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	5
6	FL713068705	Interbank loans	0.0	44.6	13.3	9.1	8.8	9.6	11.7	9.1	317.7	6
7	FL713068703	Discount window (2)	0.0	1.6	0.6	5.3	0.6	2.4	7.2	5.3	70.3	7
8	FL763069143	AMLF and MMLF loans (3)	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL713068725	PPPLF loans (4)	0.0	41.0	12.7	3.8	8.2	7.1	4.5	3.8	2.7	9
10	FL713068763	Bank Term Funding Program loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.6	10
11	FL713068753	Other credit extensions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	180.1	11
12	FL712051000	Security repurchase agreements	255.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	12
13	LM714022005	Debt securities (5)	4011.9	7422.2	8733.2	7349.1	8470.4	8043.4	7507.3	7349.1	7242.4	13
14	FL713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	LM713061103	Treasury securities	2540.7	5254.6	6052.1	5056.4	5851.4	5563.8	5186.5	5056.4	4961.0	15
16	LM713061113	Treasury bills	168.5	326.0	325.9	286.4	324.5	324.5	307.4	286.4	277.5	16
17	LM713061125	Other Treasury securities	2372.3	4928.6	5726.1	4770.0	5526.0	5239.3	4879.1	4770.0	4683.5	17
18	LM713061705	Agency- and GSE-backed securities	1471.1	2167.7	2681.1	2292.7	2618.9	2479.6	2320.8	2292.7	2281.4	18
19	LM713061903	Mortgage-backed securities	1467.8	2164.1	2677.8	2289.9	2615.9	2476.7	2318.0	2289.9	2278.6	19
20	LM713061703	Other agency- and GSE-backed securities	3.3	3.5	3.3	2.7	3.1	2.9	2.7	2.7	2.8	20
21	FL713068005	Loans (depository institution loans n.e.c.)	0.0	52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	21
22	FL713068813	Households (TALF I) (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL713068665	Brokers and dealers (7)	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL713068863	Finance companies (PPPLF) (4)	0.0	9.4	21.1	7.7	15.3	10.8	9.4	7.7	6.5	24
25	FL713068505	Other financial business (8)	0.0	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4	25
26	FL713064103	Corporate equities (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FL713090005	Miscellaneous assets	25.4	48.9	35.4	36.1	31.7	33.2	33.1	36.1	34.3	27
28	FL713091103	Nonofficial foreign currencies (10)	3.7	17.9	3.3	0.4	0.4	0.3	0.3	0.4	0.6	28
29	FL713093005	Other	21.7	31.1	32.0	35.7	31.4	32.9	32.8	35.7	33.7	29
30	FL714190005	Total liabilities	4216.6	7301.3	8781.0	8581.4	8960.4	8917.6	8786.0	8581.4	8656.6	30
31	FL713113003	Depository institution reserves	1548.8	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	31
32	FL703025005	Vault cash of depository institutions	83.4	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	32
33	FL713120005	Checkable deposits and currency	2207.3	3945.7	2817.5	2896.7	3109.1	3229.2	3069.8	2896.7	2646.1	33
34	FL713123005	Due to federal government	404.0	1728.6	406.2	446.8	651.6	782.5	636.1	446.8	177.9	34
35	FL713123023	Treasury cash holdings	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	35
36	FL713123030	Treasury general deposit account	403.9	1728.6	406.1	446.7	651.5	782.4	636.0	446.7	177.7	36
37	FL713123043	Treasury temporary supplementary financing account	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37
38	FL713124005	Due to government-sponsored enterprises	12.5	51.0	33.9	22.0	29.8	25.9	20.3	22.0	26.8	38
39	FL713129005	Due to other financial business (11)	61.2	154.2	221.9	196.5	241.4	220.7	205.8	196.5	192.2	39
40	FL713122605	Due to rest of the world	5.2	21.9	9.4	9.0	7.5	7.5	9.0	9.7	9.7	40
41	FL713125005	Currency outside banks	1724.2	1989.9	2146.2	2222.4	2178.9	2192.7	2200.1	2222.4	2239.5	41
42	FL712151003	Security repurchase agreements	336.6	216.1	2183.0	2889.6	2121.0	2601.2	2720.4	2889.6	2742.7	42
43	FL712151103	Reverse repurchase agreement operations (12)	64.1	9.7	1904.6	2553.7	1872.0	2329.7	2425.9	2553.7	2375.2	43
44	FL712151115	Other (13)	272.6	206.4	278.5	335.8	249.0	271.5	294.5	335.8	367.5	44
45	FL713190005	Miscellaneous liabilities	40.4	45.4	45.7	23.6	43.8	42.6	41.7	23.6	0.8	45
46	FL313094213	Treasury contributions to MMLF	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46
47	FL713164003	Federal Reserve Bank stock	31.7	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4	47
48	FL713193005	Other	8.7	11.5	11.8	-11.4	9.4	7.7	6.7	-11.4	-34.6	48
Memo:												
49	FL714022065	Amortized cost of debt securities	3851.3	7068.2	8605.3	8429.4	8800.9	8763.4	8632.6	8429.4	8145.5	49
50	FL713061163	Treasury securities	2401.6	4955.9	5917.4	5729.2	6017.5	5990.6	5873.7	5729.2	5497.9	50
51	FL713061765	Agency- and GSE-backed securities	1449.6	2112.3	2687.9	2700.2	2783.4	2772.8	2758.9	2700.2	2647.6	51

(1) Assets and liabilities of Federal Reserve Banks and Treasury monetary accounts that supply or absorb bank reserves. Excludes the accounts of the Federal Reserve Board.

(2) Loans extended to U.S.-chartered depository institutions through term auction credit, primary credit, secondary credit, and seasonal credit.

(3) Loans extended to U.S.-chartered depository institutions through the Asset-Backed Commercial Paper Money Market Fund Liquidity Facility (AMLF) and the Money Market Mutual Fund Liquidity Facility (MMLF). The AMLF was dissolved in 2010:Q1.

(4) Loans extended to depository institutions (line 9) and finance companies (line 24) through the Paycheck Protection Program Liquidity Facility (PPPLF).

(5) Shown at estimated fair value.

(6) Loans extended to financial institutions such as domestic hedge funds through the 2008 Term Asset-Backed Securities Loan Facility (TALF I).

(7) Loans extended through the Federal Reserve's Primary Dealer Credit Facility (PDCF), AMLF (2008-2010), and MMLF (2020).

(8) Loans extended to Federal Reserve funding, credit, and liquidity, facility special purpose vehicles created in response to the 2008 Financial Crisis and COVID-19 pandemic.

(9) Preferred interests in AIA Aurora LLC and ALICO Holdings LLC, two limited liability companies created to hold all the outstanding common stock of American International Assurance Company Ltd (AIA) and American Life Insurance Company (ALICO), two life insurance subsidiaries of AIG. Series is zero after 2010:Q4.

(10) Reciprocal currency arrangements (swap lines) with foreign central banks.

(11) Deposits of designated financial market utilities (DFMU) and deposits of Federal Reserve facility LLC's special purpose vehicles.

(12) Reverse repurchase agreements (RRPs) conducted as part of the Federal Reserve's Overnight RRP Operational Exercise (beginning 2013:Q3) and term RRP operations (beginning 2014:Q4).

(13) Includes reverse repurchase agreements conducted through the Federal Reserve's Foreign Repo Pool.

L.110 Private Depository Institutions (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL704090005	Total financial assets	20062.8	23456.9	25618.4	25595.1	25766.9	25516.2	25513.7	25595.1	25928.9	1
2	FL703025005	Vault cash	83.4	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	2
3	FL713113003	Reserves at Federal Reserve	1548.8	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	3
4	FL702050005	Federal funds and security repos	738.3	862.4	593.6	596.2	580.8	570.6	610.0	596.2	661.3	4
5	LM704022005	Debt securities	4683.3	5868.2	7056.4	6359.0	6986.5	6778.0	6414.4	6359.0	6174.5	5
6	FL703069175	Open market paper	0.7	2.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	6
7	LM703061105	Treasury securities	879.3	1203.6	1641.4	1581.2	1654.3	1687.1	1606.2	1581.2	1494.6	7
8	LM703061705	Agency- and GSE-backed securities	2634.4	3375.7	3883.1	3214.2	3746.6	3536.6	3272.3	3214.2	3128.1	8
9	LM703062005	Municipal securities	514.3	593.9	643.7	591.3	621.6	611.4	590.9	591.3	578.2	9
10	LM703063005	Corporate and foreign bonds	654.6	692.7	888.0	972.2	963.5	942.5	945.0	972.2	973.6	10
11	FL704023005	Loans	11740.2	12112.6	12631.2	14050.2	12798.1	13346.7	13694.0	14050.2	14080.7	11
12	FL703068005	Depository institution loans n.e.c.	3803.1	4164.6	4302.7	4880.7	4458.9	4671.4	4755.8	4880.7	4899.2	12
13	FL703069005	Other loans and advances	13.2	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	13
14	FL703065005	Mortgages	5654.9	5741.1	5952.5	6488.0	5948.4	6163.3	6351.0	6488.0	6520.4	14
15	FL703066005	Consumer credit	2269.0	2190.7	2357.8	2666.6	2376.9	2498.0	2573.7	2666.6	2643.0	15
16	LM703064105	Corporate equities	38.4	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	16
17	LM703064205	Mutual fund shares	11.3	16.3	22.0	14.6	20.5	16.7	16.8	14.6	14.4	17
18	FL763040005	Life insurance reserves	178.8	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	18
19	LM763092000	U.S. direct investment abroad	303.3	325.4	378.3	319.9	358.3	300.2	283.4	319.9	342.5	19
20	FL703090005	Miscellaneous assets	737.0	949.5	949.9	1233.2	1082.6	1213.2	1295.8	1233.2	1136.4	20
21	FL704190005	Total liabilities	20353.7	23494.9	25671.6	26084.3	26079.9	25857.3	25967.3	26084.3	26351.9	21
22	FL704110005	Net interbank liabilities	79.7	164.1	220.8	378.2	294.6	265.7	366.3	378.2	828.4	22
23	FL703127005	Checkable deposits	2648.7	5183.3	6542.7	6879.4	6732.1	6921.9	7008.9	6879.4	6833.4	23
24	FL703130005	Time and savings deposits	12884.6	13679.4	14437.6	13820.8	14544.4	14097.1	13831.3	13820.8	13431.8	24
25	FL702150005	Federal funds and security repos	717.1	715.9	688.5	649.6	700.5	661.2	652.6	649.6	799.9	25
26	FL704122005	Debt securities	399.0	502.1	402.3	615.8	460.4	522.1	529.6	615.8	609.6	26
27	FL703169175	Open market paper	197.3	245.7	195.2	330.9	236.4	277.6	282.1	330.9	335.0	27
28	FL763163005	Corporate bonds	201.7	256.5	207.1	284.9	224.0	244.4	247.4	284.9	274.6	28
29	FL703169005	Loans (other loans and advances)	537.2	295.6	217.3	682.4	244.5	385.0	523.1	682.4	898.0	29
30	FL763178000	Taxes payable (net)	124.2	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	30
31	LM753192305	Foreign direct investment: intercompany debt	23.3	20.8	18.0	16.4	16.7	15.9	16.0	16.4	16.3	31
32	FL703190005	Miscellaneous liabilities	2940.0	2820.7	3040.1	3011.3	3040.0	2956.1	3021.7	3011.3	2902.7	32
33	FL763194603	Equity investment by holding company parent	2013.1	2120.1	2243.5	2104.1	2178.2	2114.5	2063.4	2104.1	2165.7	33
34	FL763194705	Other investment by holding company parent	158.3	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2	34
35	FL753194503	Investment by other financial business	119.5	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	35
36	FL703193005	Other	649.0	489.8	545.2	659.5	601.6	602.0	710.1	659.5	479.6	36
Memos:												
37	LM753192103	Foreign direct investment: equity	360.6	422.7	467.2	345.6	429.4	349.4	324.3	345.6	376.8	37
38	FL763066303	Consumer leases not included above (2)	13.1	13.5	13.6	10.9	13.2	12.4	11.6	10.9	10.3	38
39	FL703139105	Uninsured deposits (3)	6733.6	8476.6	9549.1	9081.2	9633.4	9414.1	9222.4	9081.2	8394.2	39

(1) U.S.-chartered depository institutions (L.111), foreign banking offices (L.112), banks in U.S.-affiliated areas (L.113), and credit unions (L.114).

(2) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

(3) Includes checkable deposits (line 23) and time and savings deposits (line 24) not insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund.

L.111 U.S.-Chartered Depository Institutions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL764090005	Total financial assets	16339.5	19421.6	21124.7	20660.0	20998.0	20719.3	20579.3	20660.0	20767.4	1
2	FL763025000	Vault cash	83.4	99.2	90.4	86.7	89.1	89.1	79.2	86.7	83.3	2
3	FL763013005	Reserves at Federal Reserve	907.3	2189.8	2578.4	1626.4	2349.8	1827.6	1723.2	1626.4	1926.8	3
4	FL762050005	Federal funds and security repos	358.5	538.3	317.4	330.8	298.5	280.9	307.9	330.8	324.7	4
5	LM764022005	Debt securities	4119.5	5202.1	6319.8	5620.7	6243.1	6017.3	5660.0	5620.7	5461.7	5
6	FL763069175	Open market paper	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM763061100	Treasury securities	704.1	1044.4	1472.3	1388.9	1471.3	1488.5	1407.7	1388.9	1300.9	7
8	LM763061705	Agency- and GSE-backed securities	2408.2	3061.0	3505.5	2873.0	3374.7	3167.3	2919.1	2873.0	2796.9	8
9	LM763061803	Residential mortgage pass-through securities	1532.2	1943.3	2265.2	1879.8	2182.4	2036.2	1891.0	1879.8	1834.9	9
10	LM763061503	Commercial mortgage pass-through securities	149.1	201.9	222.7	179.7	209.0	211.6	179.1	179.7	184.1	10
11	LM763061603	Residential CMOs and other structured MBS	427.9	547.8	575.6	482.6	547.3	521.7	495.7	482.6	465.8	11
12	LM763061403	Commercial CMOs and other structured MBS	178.1	238.9	274.6	160.6	266.2	226.0	183.9	160.6	146.9	12
13	LM763061795	Other	121.0	129.2	167.4	170.3	169.7	171.8	169.4	170.3	165.2	13
14	LM763062000	Municipal securities	507.7	583.7	631.3	580.0	609.6	599.7	579.9	580.0	566.7	14
15	LM763063005	Corporate and foreign bonds	499.5	511.0	710.6	778.8	787.6	761.8	753.3	778.8	797.2	15
16	LM763063673	Priv. residential mortgage pass-through securities	5.1	4.2	5.3	4.8	4.5	4.2	4.1	4.8	5.1	16
17	LM763063653	Priv. commercial mortgage pass-through securities	2.7	2.9	3.3	3.3	3.5	3.4	3.3	3.3	3.2	17
18	LM763063663	Priv. residential CMOs and other structured MBS	34.6	39.0	55.4	58.8	61.3	61.9	59.6	58.8	58.7	18
19	LM763063693	Priv. commercial CMOs and other structured MBS	42.3	42.6	54.8	54.4	57.3	57.6	57.4	54.4	53.9	19
20	LM763063095	Other	414.7	422.2	591.8	657.6	661.0	634.5	629.0	657.6	676.3	20
21	FL764023005	Loans	9798.1	10091.7	10437.9	11438.5	10535.3	10957.7	11205.5	11438.5	11441.5	21
22	FL763068005	Depository institution loans n.e.c.	3026.6	3362.7	3421.5	3703.5	3453.3	3609.7	3658.7	3703.5	3698.7	22
23	FL763069005	Other loans and advances	13.2	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	23
24	FL763065005	Mortgages	4987.4	5027.1	5172.5	5690.2	5238.4	5420.4	5575.9	5690.2	5725.2	24
25	FL763066000	Consumer credit	1771.0	1685.6	1825.8	2029.8	1829.7	1913.6	1957.4	2029.8	1999.5	25
26	LM763064103	Corporate equities	38.4	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	26
27	LM763064203	Mutual fund shares	8.0	11.5	14.9	10.1	13.1	11.0	12.4	10.1	10.2	27
28	FL763040005	Life insurance reserves	178.8	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	28
29	LM763092000	U.S. direct investment abroad	303.3	325.4	378.3	319.9	358.3	300.2	283.4	319.9	342.5	29
30	FL763090005	Miscellaneous assets	544.2	735.2	735.4	976.5	857.2	989.1	1062.2	976.5	924.9	30
31	FL764190005	Total liabilities	16827.8	19626.0	21461.5	21337.7	21569.8	21296.8	21277.3	21337.7	21439.2	31
32	FL764110005	Net interbank liabilities	7.7	11.9	-36.1	-125.4	-57.1	-101.2	-88.1	-125.4	180.8	32
33	FL713022003	Federal Reserve float	-0.6	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	33
34	FL713068715	Borrowing from Federal Reserve banks	0.0	44.2	13.2	9.1	8.8	9.6	11.7	9.1	317.7	34
35	FL764112005	To domestic banks	-7.0	-3.4	6.2	-6.8	19.3	-6.4	-3.1	-6.8	6.4	35
36	FL764116005	To foreign banks	15.3	-28.3	-54.9	-127.1	-84.5	-103.6	-96.4	-127.1	-142.9	36
37	FL763127005	Checkable deposits	2191.5	4573.1	5822.4	6163.0	5971.6	6145.6	6242.0	6163.0	6098.6	37
38	FL763123005	Federal government	1.6	2.7	2.6	2.6	2.8	2.9	3.2	2.6	6.7	38
39	FL763128000	State and local government	139.1	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.3	39
40	FL763129205	Private domestic	1971.8	4278.7	5392.1	5717.3	5526.2	5709.5	5796.6	5717.3	5644.6	40
41	FL763122605	Rest of the world	78.9	61.9	82.0	82.7	91.4	72.2	88.7	82.7	88.0	41
42	FL763130005	Time and savings deposits	10805.4	11460.8	12092.3	11325.3	12110.5	11629.7	11349.6	11325.3	10951.6	42
43	FL762150005	Federal funds and security repos	167.0	170.9	161.0	185.3	156.1	168.6	176.8	185.3	289.8	43
44	FL764122005	Debt securities	327.9	436.9	342.0	495.4	375.6	417.9	424.0	495.4	479.5	44
45	FL763169175	Open market paper	126.3	180.4	134.9	210.6	151.7	173.5	176.5	210.6	204.9	45
46	FL763163005	Corporate bonds	201.7	256.5	207.1	284.9	224.0	244.4	247.4	284.9	274.6	46
47	FL763169305	Loans (other loans and advances)	484.9	252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	47
48	FL763178000	Taxes payable (net)	124.2	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	48
49	FL763190005	Miscellaneous liabilities	2719.1	2607.0	2799.1	2677.9	2763.4	2678.8	2709.6	2677.9	2596.9	49
50	FL763194603	Equity investment by holding company parents	2013.1	2120.1	2243.5	2104.1	2178.2	2114.5	2063.4	2104.1	2165.7	50
51	FL763194705	Other investment by holding company parents	158.3	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2	51
52	FL763193005	Other	547.7	368.0	412.7	435.6	457.1	430.3	514.7	435.6	290.9	52
Memo:												
53	FL763066303	Consumer leases not included above (1)	13.1	13.5	13.6	10.9	13.2	12.4	11.6	10.9	10.3	53
54	FL763139105	Uninsured deposits (2)	5498.1	7198.7	8198.7	7636.9	8210.6	7940.9	7753.1	7636.9	6980.5	54

(1) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset.

(2) Includes checkable deposits (line 37) and time and savings deposits (line 42) not insured by the Federal Deposit Insurance Corporation.

L.112 Foreign Banking Offices in U.S. (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL754090005	Total financial assets	2093.6	2102.7	2339.0	2703.2	2579.1	2599.1	2714.7	2703.2	2883.5
2	FL753025003	Vault cash	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
3	FL753013003	Reserves at Federal Reserve	554.1	602.5	830.2	959.0	1034.0	978.8	1032.1	959.0	1123.5
4	FL752050005	Federal funds and security repos	379.0	323.7	275.9	265.3	282.2	289.4	301.9	265.3	336.6
5	LM754022005	Debt securities	309.0	313.5	286.1	300.6	280.8	295.5	304.4	300.6	280.4
6	FL753069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	LM753061103	Treasury securities	121.1	99.8	86.9	90.1	89.4	96.0	92.5	90.1	92.3
8	LM753061703	Agency- and GSE-backed securities	53.2	60.7	53.5	48.3	49.3	52.6	52.1	48.3	42.3
9	LM753062003	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	LM753063005	Corporate and foreign bonds	134.7	153.0	145.6	162.2	142.1	146.9	159.8	162.2	145.8
11	FL754023005	Loans	767.8	785.4	869.9	1041.6	897.3	940.0	967.5	1041.6	1042.1
12	FL753068005	Depository institution loans n.e.c.	687.4	704.5	778.8	936.2	802.4	840.8	864.9	936.2	937.0
13	FL753069703	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	FL753065005	Mortgages	80.4	81.0	91.1	105.3	94.9	99.2	102.6	105.3	105.2
15	FL753064103	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	FL753093005	Miscellaneous assets	83.7	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8
17	FL754190005	Total liabilities	2063.7	2121.4	2249.8	2689.6	2507.2	2542.0	2641.8	2689.6	2815.2
18	FL754110005	Net interbank liabilities	112.6	188.7	289.0	554.5	401.2	425.8	508.6	554.5	698.3
19	FL754116005	To foreign banks	108.3	181.2	278.3	542.7	383.4	402.3	483.9	542.7	684.3
20	FL754112005	To domestic banks	4.4	7.5	10.7	11.8	17.8	23.6	24.7	11.8	14.1
21	FL753127005	Checkable deposits	199.4	256.3	282.0	269.5	307.5	326.9	310.4	269.5	280.1
22	FL753130005	Time and savings deposits	908.8	858.0	862.2	966.4	907.5	934.5	945.9	966.4	925.6
23	FL752150005	Federal funds and security repos	550.0	545.0	527.5	464.2	544.5	492.6	475.8	464.2	510.1
24	FL753169175	Debt securities (open market paper)	71.1	65.3	60.4	120.4	84.8	104.1	105.6	120.4	130.1
25	LM753192305	Foreign direct investment: intercompany debt	23.3	20.8	18.0	16.4	16.7	15.9	16.0	16.4	16.3
26	FL753190005	Miscellaneous liabilities	198.4	187.3	210.7	298.3	245.1	242.2	279.5	298.3	254.7
27	FL753194503	Investment by other financial business	119.5	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1
28	FL753193005	Other	78.9	95.3	102.2	188.9	112.9	136.6	162.9	188.9	137.6
Memo:											
29	LM753192103	Foreign direct investment: equity	360.6	422.7	467.2	345.6	429.4	349.4	324.3	345.6	376.8
30	FL753139105	Uninsured deposits (2)	1108.2	1114.4	1144.2	1235.9	1215.0	1261.4	1256.3	1235.9	1205.6

(1) Branches and agencies of foreign banks, Edge Act and Agreement corporations, New York investment companies (through 1996:Q2), and American Express Bank (through 2008:Q4).

(2) All checkable deposits (line 21) and time and savings deposits (line 22) are considered uninsured according to the Federal Deposit Insurance Act.

Levels

L.113 Banks in U.S.-Affiliated Areas (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL744090005	Total financial assets	95.6	109.5	113.3	105.2	106.0	106.3	110.7	105.2	105.7
2	FL743013003	Reserves at Federal Reserve	4.4	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5
3	LM744022003	Debt securities	33.6	41.3	47.5	50.9	47.8	51.3	54.5	50.9	50.0
4	LM743061103	Treasury securities	16.6	13.8	19.6	23.5	19.6	23.0	26.8	23.5	23.0
5	LM743061703	Agency- and GSE-backed securities	8.0	15.0	16.5	16.2	16.9	16.9	16.6	16.2	16.0
6	LM743062003	Municipal securities	1.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	LM743063005	Corporate and foreign bonds	7.8	12.5	11.3	11.1	11.3	11.2	11.1	11.1	11.1
8	FL744023003	Loans	40.7	41.6	37.2	38.9	37.2	37.6	38.5	38.9	37.8
9	FL743068005	Depository institution loans n.e.c.	18.1	18.7	15.8	17.2	15.9	16.3	16.8	17.2	16.7
10	FL743065103	One-to-four-family residential mortgages	13.2	13.5	12.0	11.4	11.7	11.5	11.4	11.4	11.0
11	FL743065505	Commercial mortgages	9.4	9.4	9.4	10.3	9.6	9.8	10.3	10.3	10.1
12	FL743093005	Miscellaneous assets	17.0	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3
13	FL744190005	Total liabilities	86.9	101.5	105.4	97.5	98.2	98.5	102.3	97.5	98.0
14	FL744110005	Net interbank liabilities	-1.6	-1.4	-1.4	-1.4	-1.4	-1.4	-2.8	-1.4	-1.4
15	FL743127003	Checkable deposits	45.7	56.7	64.0	57.9	57.8	59.2	61.8	57.9	56.9
16	FL743130003	Time and savings deposits	39.8	42.9	40.7	38.7	39.9	38.6	41.4	38.7	39.6
17	FL743193005	Miscellaneous liabilities	3.0	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9
Memo:											
18	FL743139105	Uninsured deposits (2)	33.6	44.0	52.5	44.8	46.7	48.1	48.8	44.8	44.5

(1) Commercial banks and branches of U.S.-chartered depository institutions located in Puerto Rico, the U.S. Virgin Islands, American Samoa, Guam, and other U.S.-affiliated insular areas.

(2) Includes checkable deposits (line 15) and time and savings deposits (line 16) not insured by the Federal Deposit Insurance Corporation.

Levels

L.114 Credit Unions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL474090005	Total financial assets	1534.2	1823.2	2041.3	2126.7	2083.8	2091.5	2109.2	2126.7	2172.3	1
2	FL473013005	Reserves at Federal Reserve	83.0	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	2
3	FL472050053	Federal funds and security repos	0.8	0.5	0.2	0.1	0.2	0.2	0.2	0.1	0.1	3
4	LM474022005	Debt securities	221.3	311.1	403.1	386.9	414.7	413.9	395.5	386.9	382.4	4
5	FL473069153	Open market paper	0.7	0.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	5
6	LM473061105	Treasury securities	37.5	45.5	62.6	78.8	74.0	79.5	79.1	78.8	78.4	6
7	LM473061705	Agency- and GSE-backed securities	165.0	239.0	307.5	276.6	305.7	299.9	284.5	276.6	272.9	7
8	LM473062005	Municipal securities	5.5	10.1	12.3	11.2	11.9	11.6	11.0	11.2	11.4	8
9	LM473063005	Corporate and foreign bonds	12.6	16.2	20.6	20.1	22.6	22.6	20.8	20.1	19.6	9
10	FL474023000	Loans	1133.6	1193.9	1286.2	1531.2	1328.3	1411.4	1482.5	1531.2	1559.3	10
11	FL473068005	Depository institution loans n.e.c.	71.0	78.7	86.6	223.8	187.3	204.6	215.4	223.8	246.8	11
12	FL473065100	One-to-four-family residential mortgages	564.5	610.1	667.5	670.7	593.8	622.4	650.8	670.7	668.9	12
13	FL473066000	Consumer credit	498.0	505.1	532.0	636.8	547.2	584.4	616.3	636.8	643.6	13
14	LM473064205	Mutual fund shares	3.3	4.8	7.1	4.6	7.4	5.7	4.3	4.6	4.3	14
15	FL473090005	Miscellaneous assets	92.2	124.8	130.8	110.4	132.9	123.1	112.1	110.4	99.3	15
16	FL474190005	Total liabilities	1375.4	1646.1	1854.9	1959.5	1905.7	1919.9	1946.0	1959.5	1999.5	16
17	FL474110005	Net interbank liabilities	-39.1	-35.2	-30.8	-49.5	-48.0	-57.5	-51.4	-49.5	-49.4	17
18	FL473127003	Checkable deposits	212.1	297.1	374.2	389.1	395.2	390.1	394.8	389.1	397.9	18
19	FL473130005	Time and savings deposits	1130.6	1317.7	1442.5	1490.4	1486.6	1494.3	1494.4	1490.4	1515.0	19
20	FL472150053	Federal funds and security repos	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.1	0.20	
21	FL473169333	Loans (other loans and advances)	52.3	43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	21
22	FL473193005	Miscellaneous liabilities	19.4	23.3	28.3	32.7	29.5	33.1	30.6	32.7	48.2	22
Memo:												
23	FL473139103	Uninsured deposits (1)	93.7	119.5	153.8	163.5	161.1	163.6	164.1	163.5	163.6	23

(1) Includes checkable deposits (line 18) and time and savings deposits (line 19) not insured by the National Credit Union Share Insurance Fund.

L.115 Property-Casualty Insurance Companies

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		2023 Q1	
							Q1	Q2	Q3	Q4		
1	FL514090005	Total financial assets	2687.8	2879.0	3100.2	2977.9	3071.5	2956.8	2880.3	2977.9	3132.0	1
2	FL513020005	Checkable deposits and currency	47.6	50.2	72.7	50.3	53.5	47.8	48.1	50.3	44.7	2
3	FL513034005	Money market fund shares	24.7	34.7	31.5	42.9	27.8	29.5	35.0	42.9	42.2	3
4	FL512051005	Security repurchase agreements	2.0	2.2	2.2	2.3	1.4	1.6	1.8	2.3	2.5	4
5	LM514022005	Debt securities	1192.8	1270.2	1320.1	1241.7	1245.2	1205.9	1183.2	1241.7	1290.0	5
6	FL513069105	Open market paper	9.7	8.9	4.5	4.3	2.9	3.3	3.4	4.3	4.5	6
7	LM513061105	Treasury securities	153.4	157.5	187.9	212.9	164.9	172.7	182.9	212.9	223.0	7
8	LM513061705	Agency- and GSE-backed securities	149.7	145.3	136.0	129.2	130.6	128.5	126.0	129.2	134.3	8
9	LM513062005	Municipal securities	285.2	297.9	289.4	246.1	271.8	260.7	244.9	246.1	242.8	9
10	LM513063005	Corporate and foreign bonds	594.8	660.7	702.4	649.2	674.9	640.8	626.0	649.2	685.3	10
11	FL513065505	Loans (commercial mortgages)	22.9	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	11
12	LM513064105	Corporate equities	493.9	518.6	642.8	532.9	674.3	595.8	506.5	532.9	578.0	12
13	LM513064205	Mutual fund shares	25.8	29.7	36.2	30.8	34.8	28.5	28.3	30.8	31.2	13
14	FL513070005	Trade receivables	192.7	210.7	233.4	259.7	246.7	256.8	256.0	259.7	273.9	14
15	LM513092003	U.S. direct investment abroad	203.5	256.7	307.1	230.1	282.3	230.3	206.7	230.1	249.4	15
16	FL513090005	Miscellaneous assets	482.0	481.9	426.6	556.6	475.8	530.2	583.8	556.6	589.7	16
17	FL513092403	Equity in FHLB	0.2	0.7	0.6	0.3	0.5	0.4	0.3	0.3	0.3	17
18	FL513076005	Policy payables (1)	318.6	322.4	349.8	376.6	356.5	363.2	369.9	376.6	386.3	18
19	FL513094703	Receivables due from holding company parents	0.0	0.0	0.4	1.2	0.0	0.2	1.3	1.2	1.1	19
20	FL513093005	Other	163.2	158.7	75.8	178.5	118.8	166.4	212.3	178.5	202.0	20
21	FL514190005	Total liabilities	1708.9	1802.2	1961.1	2098.4	2016.4	2045.8	2101.2	2098.4	2171.8	21
22	FL512151003	Security repurchase agreements	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.4	22
23	FL513169333	Loans (other loans and advances)	3.5	10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	23
24	FL513170005	Trade payables	79.5	90.5	109.5	124.6	113.3	117.1	120.9	124.6	127.9	24
25	FL513178005	Taxes payable	9.8	10.5	10.3	10.5	11.3	8.7	8.2	10.5	10.7	25
26	LM513192305	Foreign direct investment: intercompany debt	12.8	11.8	11.0	10.5	10.4	10.1	10.4	10.5	10.1	26
27	FL513190005	Miscellaneous liabilities	1603.1	1679.1	1823.2	1947.3	1875.1	1904.0	1956.5	1947.3	2018.0	27
28	FL513194603	Equity investment by holding company parent	3.9	2.5	3.6	4.5	4.2	4.4	4.5	4.5	4.9	28
29	FL513194703	Other investment by holding company parent	2.9	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FL513176005	Policy payables	1338.2	1393.5	1504.7	1624.7	1523.4	1562.8	1609.9	1624.7	1666.7	30
31	FL513193005	Other	258.1	282.8	314.6	318.1	347.5	336.8	342.1	318.1	346.4	31
Memo:												
32	LM513192103	Foreign direct investment: equity	197.7	239.3	285.6	220.4	267.1	221.6	210.8	220.4	239.8	32
33	FL513200003	Securities lending (2)	6.0	5.5	7.9	8.0	8.4	8.9	8.5	8.0	8.1	33
34	FL514090023	Financial guaranty insurers' total assets (3)	21.8	20.9	20.8	19.1	21.0	19.9	19.7	19.1	19.0	34
35	FL514090033	Mortgage guaranty insurers' total assets (3)	27.2	30.1	32.1	32.0	32.2	31.9	32.5	32.0	32.5	35
36	FL513176015	Direct reserve	1124.9	1175.2	1269.3	1373.8	1284.1	1319.6	1362.9	1373.8	1409.4	36
37	FL513176025	Reinsured to U.S. reinsurers	152.0	159.1	170.3	184.2	173.8	177.3	180.8	184.2	189.0	37
38	FL263176005	Reinsured to non-U.S. reinsurers	166.6	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3	38
39	FL263076005	Reinsured from non-U.S. reinsurers	61.3	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4	39

(1) Policy payables due from reinsurers.

(2) Liability for securities lending collateral, included in line 29.

(3) Total nonfinancial and financial assets of financial guaranty insurers and mortgage guaranty insurers as reported in statutory financial statements, with securities reported at book/adjusted carrying value.

L.116 Life Insurance Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL544090005	Total financial assets	8514.5	9420.3	9862.8	8851.2	9409.5	8853.8	8616.8	8851.2	9138.0	1
2	FL543020005	Checkable deposits and currency	94.7	127.7	119.3	115.5	111.1	114.7	115.8	115.5	118.8	2
3	FL543034005	Money market fund shares	58.6	66.5	64.2	74.3	65.1	70.7	72.6	74.3	76.9	3
4	FL542051075	Security repurchase agreements	6.3	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	4
5	LM544022005	Debt securities	4022.7	4431.1	4452.1	3796.4	4138.7	3870.6	3689.0	3796.4	3954.4	5
6	FL543069105	Open market paper	28.8	34.0	41.0	25.1	35.8	30.1	29.0	25.1	26.2	6
7	LM543061105	Treasury securities	215.3	240.7	231.4	178.4	209.6	193.4	183.9	178.4	182.9	7
8	LM543061705	Agency- and GSE-backed securities	388.4	366.4	312.3	258.8	292.2	276.6	266.8	258.8	264.0	8
9	LM543062005	Municipal securities	215.0	234.2	234.9	192.2	215.2	204.1	191.4	192.2	195.2	9
10	LM543063005	Corporate and foreign bonds	3175.3	3555.8	3632.5	3141.8	3386.0	3166.3	3017.8	3141.8	3286.1	10
11	FL544023005	Loans	780.8	808.2	858.3	925.5	878.4	897.2	912.2	925.5	938.3	11
12	FL543069005	Other loans and advances	161.7	163.5	167.4	168.4	166.1	166.0	168.9	168.4	169.6	12
13	FL543065005	Mortgages	619.2	644.7	690.9	757.1	712.3	731.2	743.3	757.1	768.7	13
14	LM543064105	Corporate equities	645.4	730.6	763.4	621.7	726.4	634.9	593.3	621.7	648.8	14
15	LM543064205	Mutual fund shares	1598.1	1701.3	1842.9	1422.3	1695.5	1445.5	1355.8	1422.3	1471.0	15
16	FL543070005	Trade receivables	108.0	130.4	140.5	136.6	139.5	138.6	137.6	136.6	135.8	16
17	FL543040005	Life insurance reserves	257.1	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	17
18	FL543050005	Pension entitlements	199.5	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	18
19	LM543092073	U.S. direct investment abroad	85.3	92.4	83.0	21.0	65.8	42.8	29.2	21.0	22.2	19
20	FL543090005	Miscellaneous assets	657.9	769.8	864.4	969.9	891.6	918.7	966.7	969.9	987.0	20
21	FL543094703	Balances due from holding company parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL543092473	Equity in FHLB	5.2	7.8	9.1	8.1	9.6	9.1	8.5	8.1	7.8	22
23	FL543077073	Deferred and unpaid life ins. premiums	36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	23
24	FL543095105	Other reserves	77.6	86.4	90.6	85.7	89.3	88.1	86.9	85.7	86.4	24
25	FL543093005	Other	538.5	639.1	726.7	839.6	752.8	782.5	832.3	839.6	855.2	25
26	FL544190005	Total liabilities	7653.7	8383.1	8888.4	8582.8	8757.2	8478.7	8457.2	8582.8	8800.2	26
27	FL542151073	Security repurchase agreements	17.5	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	27
28	FL543169373	Loans (other loans and advances)	88.7	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	28
29	FL543170005	Trade payables	199.9	288.1	355.0	371.2	359.1	363.0	367.1	371.2	369.1	29
30	FL543140005	Life insurance reserves	2122.4	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	30
31	FL543150005	Pension entitlements (2)	3504.0	3794.0	4008.2	3723.5	3879.6	3658.8	3617.2	3723.5	3836.9	31
32	FL543178075	Taxes payable	6.4	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	32
33	LM543192375	Foreign direct investment: intercompany debt	12.8	13.1	12.1	6.7	10.3	8.3	7.4	6.7	3.1	33
34	FL543190005	Miscellaneous liabilities	1702.0	1908.9	2031.2	1962.4	2019.7	1976.0	1978.5	1962.4	2029.2	34
35	FL543194603	Equity investment by holding company parent	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35
36	FL543194703	Other investment by holding company parent	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FL673090543	Funding agreements backing securities (3)	91.8	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	37
38	FL543195005	Other reserves (4)	426.6	445.8	462.8	465.5	464.7	462.4	464.1	465.5	472.0	38
39	FL593095005	Unallocated insurance contracts	826.0	889.6	944.8	904.9	928.0	896.2	886.1	904.9	926.0	39
40	FL543193005	Other	351.7	458.6	468.1	418.3	457.0	445.4	457.0	418.3	455.3	40
Memos:												
41	LM543192173	Foreign direct investment: equity	198.5	265.3	313.5	140.9	264.7	181.9	150.3	140.9	160.7	41
42	FL543200073	Securities lending (5)	44.7	48.1	54.5	41.7	56.8	50.3	44.1	41.7	43.5	42
43	FL543176015	Direct reserve	6584.4	7099.6	7477.2	7180.9	7347.4	7075.9	7027.7	7180.9	7356.7	43
44	FL543176025	Reinsured to U.S. reinsurers	733.6	860.9	917.1	968.0	927.3	930.6	943.4	968.0	987.3	44
45	FL543076035	Reinsured to non-U.S. reinsurers	460.6	549.1	689.8	808.9	719.5	748.4	777.9	808.9	826.1	45
46	FL543176035	Reinsured from non-U.S. reinsurers	27.0	5.4	2.3	10.8	4.4	6.6	8.7	10.8	11.0	46

(1) Additional detail on the financial assets and liabilities held in life insurer's general and separate accounts is available on tables L.116.g and L.116.s.

(2) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are shown on line 37.

(3) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities.

(4) Includes reserves for accident and health policies, policy dividend accumulation, and contract claims.

(5) Liability for securities lending collateral, included in line 38.

L.116.g Life Insurance Companies: General Accounts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL544090075	Total financial assets	5732.6	6361.3	6573.9	6153.2	6326.5	6132.2	6017.4	6153.2	6327.5	1
2	FL543020075	Checkable deposits and currency	67.6	90.3	85.6	74.8	75.2	77.4	76.2	74.8	75.7	2
3	FL543034075	Money market fund shares	33.3	36.3	37.4	39.7	34.5	37.3	38.5	39.7	43.0	3
4	FL542051075	Security repurchase agreements	6.3	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	4
5	LM544022075	Debt securities	3569.6	3917.0	3916.3	3300.7	3627.5	3381.8	3212.9	3300.7	3429.6	5
6	FL543069175	Open market paper	20.4	20.9	22.8	16.3	19.9	16.8	17.8	16.3	16.9	6
7	LM543061175	Treasury securities	165.3	187.0	175.0	133.1	155.6	142.8	135.3	133.1	135.0	7
8	LM543061775	Agency- and GSE-backed securities	289.8	266.9	230.8	181.6	211.0	197.5	187.4	181.6	182.2	8
9	LM543062075	Municipal securities	204.1	221.5	221.6	178.3	201.6	190.5	177.4	178.3	180.4	9
10	LM543063075	Corporate and foreign bonds	2890.0	3220.6	3266.0	2791.4	3039.4	2834.1	2695.1	2791.4	2915.0	10
11	FL544023075	Loans	743.9	767.2	807.5	863.7	824.2	840.9	852.1	863.7	872.9	11
12	FL543069075	Other loans and advances	161.7	163.5	167.4	168.4	166.1	166.0	168.9	168.4	169.6	12
13	FL543065075	Mortgages	582.2	603.7	640.1	695.3	658.2	674.9	683.2	695.3	703.3	13
14	LM543064175	Corporate equities	102.8	110.3	133.4	116.7	140.4	129.3	115.1	116.7	123.0	14
15	LM543064275	Mutual fund shares	8.0	7.8	7.9	9.2	7.6	7.2	8.2	9.2	9.2	15
16	FL543070075	Trade receivables	108.0	130.4	140.4	136.6	139.5	138.5	137.5	136.6	135.8	16
17	FL543040075	Life insurance reserves	257.1	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	17
18	FL543050075	Pension entitlements	196.3	289.8	378.5	483.0	404.6	430.7	456.9	483.0	494.9	18
19	LM543092073	U.S. direct investment abroad	85.3	92.4	83.0	21.0	65.8	42.8	29.2	21.0	22.2	19
20	FL543090075	Miscellaneous assets	554.3	648.7	689.2	824.2	715.7	758.2	804.4	824.2	832.8	20
21	FL544190075	Total liabilities	4856.4	5309.8	5588.5	5873.6	5663.8	5749.5	5851.5	5873.6	5977.8	21
22	FL542151073	Security repurchase agreements	17.5	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	22
23	FL543169373	Loans (other loans and advances)	88.7	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	23
24	FL543170075	Trade payables	198.8	287.5	354.3	370.6	358.4	362.4	366.5	370.6	368.5	24
25	FL543140075	Life insurance reserves	1744.3	1835.4	1910.4	1947.6	1919.4	1934.4	1945.3	1947.6	1971.1	25
26	FL543150075	Pension entitlements (1)	1423.8	1519.4	1579.5	1706.4	1596.8	1640.3	1682.8	1706.4	1753.4	26
27	FL543178075	Taxes payable	6.4	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	27
28	LM543192375	Foreign direct investment: intercompany debt	12.8	13.1	12.1	6.7	10.3	8.3	7.4	6.7	3.1	28
29	FL543190075	Miscellaneous liabilities	1364.1	1524.6	1594.4	1668.5	1628.1	1645.4	1680.1	1668.5	1702.5	29
Memo:												
30	LM543192173	Foreign direct investment: equity	198.5	265.3	313.5	140.9	264.7	181.9	150.3	140.9	160.7	30

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by private pension funds which are included in miscellaneous liabilities (line 29).

L.116.s Life Insurance Companies: Separate Accounts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL544090085	Total financial assets	2781.9	3059.0	3288.9	2698.0	3083.0	2721.5	2599.4	2698.0	2810.5	1
2	FL543020083	Checkable deposits and currency	27.1	37.3	33.8	40.7	35.9	37.3	39.7	40.7	43.1	2
3	FL543034385	Money market fund shares	25.2	30.2	26.8	34.7	30.6	33.4	34.1	34.7	33.9	3
4	LM544022085	Debt securities	453.1	514.1	535.8	495.7	511.1	488.7	476.1	495.7	524.8	4
5	FL543069183	Open market paper	8.3	13.1	18.1	8.8	15.8	13.3	11.2	8.8	9.4	5
6	LM543061183	Treasury securities	50.0	53.7	56.4	45.3	54.0	50.5	48.7	45.3	47.9	6
7	LM543061783	Agency- and GSE-backed securities	98.5	99.5	81.5	77.2	81.2	79.1	79.5	77.2	81.7	7
8	LM543062083	Municipal securities	11.0	12.7	13.3	13.9	13.6	13.6	14.0	13.9	14.8	8
9	LM543063085	Corporate and foreign bonds	285.3	335.2	366.5	350.5	346.5	332.2	322.7	350.5	371.0	9
10	FL544023085	Loans	36.9	41.0	50.7	61.8	54.1	56.3	60.1	61.8	65.4	10
11	FL543069483	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL543065083	Mortgages	36.9	41.0	50.7	61.8	54.1	56.3	60.1	61.8	65.4	12
13	LM543064185	Corporate equities	542.6	620.3	630.0	504.9	585.9	505.6	478.3	504.9	525.8	13
14	LM543064385	Mutual fund shares	1590.1	1693.5	1835.1	1413.2	1687.9	1438.3	1347.6	1413.2	1461.8	14
15	FL543070085	Trade receivables	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	15
16	FL543040085	Life insurance reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FL543050085	Pension entitlements	3.2	1.4	1.4	1.2	1.4	1.2	1.2	1.2	1.3	17
18	FL543090085	Miscellaneous assets	103.6	121.2	175.2	145.7	175.9	160.5	162.3	145.7	154.3	18
19	FL544190085	Total liabilities	2797.3	3073.2	3299.9	2709.2	3093.4	2729.1	2605.7	2709.2	2822.4	19
20	FL543170085	Trade payables	1.1	0.6	0.7	0.6	0.7	0.6	0.6	0.6	0.7	20
21	LM543140085	Life insurance reserves	378.1	413.6	433.6	397.4	418.3	379.5	372.3	397.4	411.5	21
22	LM543150085	Pension entitlements (1)	2080.2	2274.6	2428.7	2017.2	2282.8	2018.4	1934.4	2017.2	2083.5	22
23	FL543190085	Miscellaneous liabilities	337.9	384.4	436.8	293.9	391.5	330.6	298.4	293.9	326.7	23

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by private pension funds which are included in miscellaneous liabilities (line 23).

Levels

L.117 Private and Public Pension Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL594090005	Total financial assets (2)	24458.4	25991.6	27658.8	26337.5	27212.1	26116.1	25828.6	26337.5	26863.3	1
2	FL593020005	Checkable deposits and currency	46.9	49.6	52.1	49.9	50.4	50.4	49.3	49.9	49.5	2
3	FL593030005	Time and savings deposits	18.7	19.1	13.1	12.6	9.5	9.7	6.0	12.6	13.9	3
4	FL593034005	Money market fund shares	203.3	229.6	256.4	279.3	259.5	262.9	268.2	279.3	287.6	4
5	FL592051005	Security repurchase agreements	22.5	26.4	53.9	82.6	47.6	48.7	63.4	82.6	85.5	5
6	LM594022005	Debt securities	4698.0	5142.9	5367.3	5230.1	5234.0	5095.2	5025.8	5230.1	5044.3	6
7	FL593069105	Open market paper	47.5	49.5	63.2	55.3	66.0	65.5	59.1	55.3	53.5	7
8	LM593061105	Treasury securities (3)	2920.6	3114.2	3340.7	3460.1	3312.9	3290.1	3288.3	3460.1	3197.3	8
9	LM593061705	Agency- and GSE-backed securities	401.4	441.7	434.3	378.7	421.4	399.2	374.2	378.7	396.0	9
10	LM593062045	Municipal securities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	LM593063005	Corporate and foreign bonds	1328.5	1537.5	1529.2	1336.0	1433.8	1340.4	1304.1	1336.0	1397.5	11
12	FL594023005	Loans	31.1	31.5	31.6	31.5	31.5	34.1	32.3	31.5	304.3	12
13	FL313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	13
14	FL593065005	Mortgages	31.1	31.5	31.6	31.5	31.5	34.1	32.3	31.5	31.5	14
15	LM593064105	Corporate equities	5856.0	6716.5	7994.4	6430.4	7545.7	6432.6	5986.9	6430.4	6629.6	15
16	LM593064205	Mutual fund shares	4690.6	5345.4	5856.2	4667.2	5480.5	4750.1	4461.7	4667.2	4868.3	16
17	FL593090005	Miscellaneous assets	8891.2	8430.7	8033.7	9553.9	8553.4	9432.3	9935.0	9553.9	9580.2	17
18	FL593095005	Unallocated insurance contracts (4)	826.0	889.6	944.8	904.9	928.0	896.2	886.1	904.9	926.0	18
19	FL573074005	Contributions receivable	80.1	77.7	74.7	70.7	74.0	73.4	72.2	70.7	69.5	19
20	FL593073005	Claims of pension fund on sponsor (5)	6287.7	5700.8	4990.3	6433.3	5520.3	6389.9	6812.9	6433.3	6424.2	20
21	FL593093005	Other	1697.3	1762.6	2023.8	2145.0	2031.0	2072.8	2163.9	2145.0	2160.6	21
22	FL594190005	Pension entitlements (liabilities) (6)	24636.6	26166.1	27870.6	26587.1	27440.9	26358.9	26070.0	26587.1	27122.4	22
Memo:												
<i>Funded status of defined benefit plans:</i>												
23	FL594190045	Pension entitlements	16114.3	16456.7	16848.7	17233.3	16945.1	17039.5	17134.9	17233.3	17331.9	23
24	FL592000075	Funded by assets (7)	9826.6	10755.8	11858.4	10800.0	11424.8	10649.6	10322.1	10800.0	10907.7	24
25	FL593073045	Unfunded (line 20)	6287.7	5700.8	4990.3	6433.3	5520.3	6389.9	6812.9	6433.3	6424.2	25
26	FL153050015	Household retirement assets (8)	38401.5	41548.1	45004.8	41088.6	43731.4	40976.6	40039.2	41088.6	ND	26
27	FL594190045	Defined benefit plans	16114.3	16456.7	16848.7	17233.3	16945.1	17039.5	17134.9	17233.3	17331.9	27
28	FL594090055	Defined contribution plans	8522.3	9709.5	11021.9	9353.8	10495.8	9319.4	8935.0	9353.8	9790.5	28
29	LM893131573	Individual retirement plans (IRAs) (9)	10949.0	12333.0	13913.0	11484.0	13168.0	11669.0	11048.0	11484.0	ND	29
30	FL543150015	Annuities at life insurance companies (10)	2816.0	3049.0	3221.2	3017.5	3122.6	2948.8	2921.2	3017.5	ND	30

(1) Private pension funds, state and local government employee retirement funds, and federal government retirement funds defined benefit plans and defined contribution plans.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes both marketable and nonmarketable government securities.

(4) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(5) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(6) Actuarial value of accrued pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(7) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(8) Households' retirement assets in tax-deferred accounts, including employer sponsored pension plans, IRAs, Roth IRAs, and annuities.

(9) IRA assets are not included above. See memo items on table L.227 for a sectoral distribution of IRA accounts.

(10) Annuities held in IRAs are excluded. They are included in line 29.

L.118 Private Pension Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	- Q1					
1	FL574090005	Total financial assets (2)	11060.9	12101.2	13314.5	11846.3	12828.7	11773.4	11441.2	11846.3	12243.6	1
2	FL573020005	Checkable deposits and currency	24.1	20.0	21.6	23.5	22.0	22.3	22.8	23.5	24.1	2
3	FL573030005	Time and savings deposits	14.5	16.8	10.7	6.3	9.3	8.0	5.9	6.3	6.6	3
4	FL573034005	Money market fund shares	179.9	205.5	229.2	256.3	234.4	240.2	247.5	256.3	265.6	4
5	FL572051005	Security repurchase agreements	15.8	18.4	25.9	35.0	27.6	29.2	31.9	35.0	38.0	5
6	LM574022005	Debt securities	1565.8	1719.6	1682.3	1509.1	1578.0	1502.5	1453.7	1509.1	1579.0	6
7	FL573069105	Open market paper	35.1	40.7	42.4	44.2	42.8	43.2	43.7	44.2	44.8	7
8	LM573061105	Treasury securities	440.0	462.8	468.7	449.3	446.5	434.3	429.7	449.3	479.3	8
9	LM573061705	Agency- and GSE-backed securities	224.1	236.2	221.4	214.3	214.0	212.4	208.9	214.3	222.9	9
10	LM573063005	Corporate and foreign bonds	866.5	979.9	949.7	801.3	874.7	812.7	771.5	801.3	831.9	10
11	FL573065005	Loans (mortgages)	23.2	24.4	24.8	25.1	24.8	24.9	25.0	25.1	25.2	11
12	LM573064105	Corporate equities	2961.8	3395.7	4093.3	3089.7	3830.2	3143.8	2944.0	3089.7	3249.3	12
13	LM573064205	Mutual fund shares	4320.2	4917.6	5500.5	4417.4	5147.1	4462.9	4192.7	4417.4	4612.2	13
14	FL573090005	Miscellaneous assets	1955.5	1783.2	1726.2	2483.8	1955.2	2339.6	2517.6	2483.8	2443.6	14
15	FL573095005	Unallocated insurance contracts (3)	580.1	631.5	668.9	623.0	650.1	620.9	609.9	623.0	638.1	15
16	FL573074005	Contributions receivable	80.1	77.7	74.7	70.7	74.0	73.4	72.2	70.7	69.5	16
17	FL573073005	Claims of pension fund on sponsor (4)	414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5	17
18	FL573093005	Other	880.9	955.0	1058.8	1166.6	1080.1	1103.4	1132.5	1166.6	1202.6	18
19	FL574190005	Pension entitlements (liabilities) (5)	11097.4	12137.7	13351.0	11882.8	12865.2	11809.9	11477.7	11882.8	12280.1	19
Memo:												
<i>Funded status of defined benefit plans:</i>												
20	FL574190043	Pension entitlements	3670.6	3656.5	3702.6	3743.4	3712.8	3723.0	3733.2	3743.4	3753.6	20
21	FL572000075	Funded by assets (6)	3256.1	3537.6	3778.8	3119.9	3561.8	3181.0	3030.1	3119.9	3220.1	21
22	FL573073005	Unfunded (line 17)	414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5	22
Total financial assets												
23	FL574090045	Defined benefit plans (7)	3634.1	3620.0	3666.1	3706.9	3676.3	3686.5	3696.7	3706.9	3717.1	23
24	FL574090055	Defined contribution plans (8)	7426.8	8481.2	9648.3	8139.4	9152.4	8086.9	7744.6	8139.4	8526.5	24

(1) Private defined benefit plans and defined contribution plans (including 401(k) type plans).

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of accrued pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(6) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(7) Additional detail on defined benefit plans is available on tables L.118.b.

(8) Additional detail on defined contribution plans is available on table L.118.c.

L.118.b Private Pension Funds: Defined Benefit Plans

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL574090045	Total financial assets (1)	3634.1	3620.0	3666.1	3706.9	3676.3	3686.5	3696.7	3706.9	3717.1	1
2	FL573020043	Checkable deposits and currency	8.9	12.2	13.7	15.6	14.1	14.4	14.9	15.6	16.2	2
3	FL573030043	Time and savings deposits	10.2	11.9	5.2	0.2	3.7	2.3	0.0	0.2	0.4	3
4	FL573034043	Money market fund shares	41.8	48.6	57.0	67.0	58.8	60.6	63.5	67.0	70.3	4
5	FL572051043	Security repurchase agreements	15.8	18.4	25.9	35.0	27.6	29.2	31.9	35.0	38.0	5
6	LM574022045	Debt securities	1104.6	1192.8	1164.2	1023.0	1086.3	1027.0	987.9	1023.0	1065.6	6
7	FL573069143	Open market paper	25.1	29.2	29.6	30.1	29.7	29.8	29.9	30.1	30.2	7
8	LM573061143	Treasury securities	269.8	268.8	264.5	248.2	250.7	242.1	238.2	248.2	263.9	8
9	LM573061743	Agency- and GSE-backed securities	133.0	132.4	130.0	118.3	124.1	121.3	117.4	118.3	120.6	9
10	LM573063043	Corporate and foreign bonds	676.8	762.4	740.1	626.4	681.9	633.8	602.3	626.4	650.9	10
11	FL573065043	Loans (mortgages)	14.1	14.5	14.6	14.8	14.7	14.7	14.7	14.8	14.8	11
12	LM573064143	Corporate equities	1210.1	1331.1	1537.2	1092.0	1426.0	1158.7	1064.2	1092.0	1125.2	12
13	LM573064243	Mutual fund shares	360.9	406.6	433.9	327.7	401.5	345.2	318.3	327.7	335.5	13
14	FL573090045	Miscellaneous assets	867.7	583.9	414.4	1131.6	643.6	1034.4	1201.1	1131.6	1051.1	14
15	FL573095405	Unallocated insurance contracts (2)	60.9	64.2	64.5	51.6	60.8	55.3	52.0	51.6	51.2	15
16	FL573074043	Contributions receivable	41.4	37.6	33.2	27.9	32.2	31.3	29.8	27.9	26.2	16
17	FL573073005	Claims of pension fund on sponsor (3)	414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5	17
18	FL573093043	Other	350.9	363.2	392.9	428.6	399.4	405.8	416.3	428.6	440.1	18
19	FL574190043	Pension entitlements (liabilities) (4)	3670.6	3656.5	3702.6	3743.4	3712.8	3723.0	3733.2	3743.4	3753.6	19

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(3) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(4) Actuarial value of accrued defined benefit pension entitlements.

Levels

L.118.c Private Pension Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	7426.8	8481.2	9648.3	8139.4	9152.4	8086.9	7744.6	8139.4	8526.5	1
2	FL573020033	Checkable deposits and currency	15.2	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	2
3	FL573030033	Time and savings deposits	4.3	4.9	5.5	6.1	5.6	5.7	5.9	6.1	6.3	3
4	FL573034055	Money market fund shares	138.2	156.8	172.2	189.3	175.6	179.6	184.0	189.3	195.3	4
5	FL572051033	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	LM574022035	Debt securities	461.2	526.8	518.1	486.1	491.7	475.5	465.8	486.1	513.3	6
7	FL573069133	Open market paper	10.1	11.5	12.8	14.1	13.1	13.4	13.7	14.1	14.6	7
8	LM573061133	Treasury securities	170.2	194.1	204.2	201.1	195.9	192.2	191.4	201.1	215.4	8
9	LM573061733	Agency- and GSE-backed securities	91.1	103.8	91.4	96.0	89.9	91.0	91.4	96.0	102.3	9
10	LM573063033	Corporate and foreign bonds	189.7	217.5	209.6	174.9	192.8	178.9	169.1	174.9	181.0	10
11	FL573065033	Loans (mortgages)	9.1	9.9	10.1	10.3	10.1	10.2	10.3	10.3	10.4	11
12	LM573064133	Corporate equities	1751.7	2064.6	2556.2	1997.7	2404.2	1985.0	1879.8	1997.7	2124.0	12
13	LM573064255	Mutual fund shares	3959.3	4511.0	5066.6	4089.7	4745.6	4117.7	3874.4	4089.7	4276.7	13
14	FL573090055	Miscellaneous assets	1087.9	1199.2	1311.8	1352.2	1311.7	1305.2	1316.5	1352.2	1392.6	14
15	FL573095505	Unallocated insurance contracts (2)	519.2	567.3	604.4	571.5	589.3	565.5	557.9	571.5	586.8	15
16	FL573074033	Contributions receivable	38.7	40.1	41.5	42.8	41.7	42.1	42.4	42.8	43.3	16
17	FL573093055	Other	530.0	591.8	665.9	738.0	680.7	697.6	716.2	738.0	762.5	17
18	FL574090055	Pension entitlements (liabilities)	7426.8	8481.2	9648.3	8139.4	9152.4	8086.9	7744.6	8139.4	8526.5	18

(1) Includes 401(k) and 403(b) type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

L.119 Federal Government Employee Retirement Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q1	Q2		
1	FL344090005	Total financial assets (1)	4201.8	4391.3	4563.5	4536.4	4569.6	4515.1	4504.3	4536.4	4590.9	1
2	FL343020033	Checkable deposits and currency	0.7	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0	2
3	LM344022005	Debt securities	2177.4	2326.6	2483.6	2719.3	2512.1	2535.2	2580.1	2719.3	2404.6	3
4	LM343061105	Treasury securities (2)	2151.3	2297.5	2456.8	2697.6	2487.3	2512.9	2559.0	2697.6	2382.2	4
5	LM343061705	Agency- and GSE-backed securities	10.5	11.7	11.7	9.8	11.0	10.2	9.7	9.8	10.1	5
6	LM343062033	Municipal securities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM343063005	Corporate and foreign bonds	15.6	17.3	15.0	11.8	13.7	12.0	11.4	11.8	12.3	7
8	FL313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	8
9	LM343064105	Corporate equities	370.7	418.6	524.0	419.3	485.5	410.1	384.9	419.3	449.5	9
10	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)	1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	10
11	FL344090005	Pension entitlements (liabilities) (5)	4201.8	4391.3	4563.5	4536.4	4569.6	4515.1	4504.3	4536.4	4590.9	11
Memo:												
<i>Funded status of defined benefit plans:</i>												
12	FL344090045	Pension entitlements	3562.6	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	12
13	FL342000075	Funded by assets (6)	1909.5	2011.5	2181.8	2413.5	2184.4	2203.3	2251.5	2413.5	2368.3	13
14	FL343073045	Unfunded (line 10)	1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	14
Total financial assets												
15	FL344090045	Defined benefit plans (7)	3562.6	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	15
16	FL344090055	Defined contribution plans (8)	639.3	734.6	826.9	725.3	814.1	742.7	713.9	725.3	758.6	16

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Comprised primarily of nonmarketable Treasury securities.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of projected pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(6) Total defined benefit financial assets less defined benefit claims of pension fund on sponsor.

(7) Additional detail on defined benefit plans is available on table L.119.b.

(8) Additional detail on defined contribution plans is available on table L.119.c.

L.119.b Federal Government Employee Retirement Funds: Defined Benefit Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q1	Q2		
1	FL344090045	Total financial assets (2)	3562.6	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	1
2	FL34020033	Checkable deposits and currency	0.7	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0	2
3	LM344022045	Debt securities	1893.4	1994.7	2160.9	2397.4	2164.7	2185.8	2236.0	2397.4	2352.0	3
4	LM343061165	Treasury securities (3)	1887.7	1989.3	2156.2	2393.2	2160.2	2181.8	2232.0	2393.2	2347.6	4
5	LM343061733	Agency- and GSE-backed securities	1.1	0.9	0.5	0.5	0.5	0.5	0.4	0.5	0.5	5
6	LM343062033	Municipal securities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM343063033	Corporate and foreign bonds	4.7	4.5	4.1	3.7	3.9	3.5	3.5	3.7	3.8	7
8	LM343064135	Corporate equities	15.4	15.8	19.8	15.9	18.8	16.8	15.1	15.9	16.4	8
9	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)	1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	9
10	FL344190045	Pension entitlements (liabilities) (5)	3562.6	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	10

(1) Includes Civil Service Retirement and Disability Fund, Railroad Retirement Board, judicial retirement fund, Military Retirement Fund, Foreign Service Retirement and Disability Fund, and the National Railroad Investment Trust.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Comprised primarily of nonmarketable Treasury securities.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of accrued pension entitlements in defined benefit plans. These liabilities are assets of the household sector.

Levels

L.119.c Federal Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	639.3	734.6	826.9	725.3	814.1	742.7	713.9	725.3	758.6	1
2	LM344022025	Debt securities	283.9	331.8	322.7	321.9	347.4	349.4	344.2	321.9	52.6	2
3	LM343061155	Treasury securities (2)	263.6	308.2	300.6	304.4	327.0	331.1	327.0	304.4	34.6	3
4	LM343061723	Agency- and GSE-backed securities	9.4	10.9	11.2	9.4	10.5	9.8	9.3	9.4	9.6	4
5	LM343063023	Corporate and foreign bonds	10.9	12.8	10.8	8.1	9.8	8.5	7.8	8.1	8.4	5
6	FL313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	6
7	LM343064125	Corporate equities	355.3	402.8	504.2	403.4	466.7	393.3	369.8	403.4	433.2	7
8	FL344090055	Pension entitlements (liabilities)	639.3	734.6	826.9	725.3	814.1	742.7	713.9	725.3	758.6	8

(1) Thrift Savings Plan.

(2) Includes nonmarketable Treasury securities held in the G fund and marketable Treasury securities held in the F fund.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

L.120 State and Local Government Employee Retirement Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL224090005	Total financial assets (1)	9195.7	9499.1	9780.8	9954.8	9813.8	9827.5	9883.0	9954.8	10028.8
2	FL223020043	Checkable deposits and currency	22.1	28.6	29.4	26.2	27.6	27.4	26.1	26.2	25.4
3	FL223030043	Time and savings deposits	4.2	2.2	2.4	6.3	0.2	1.7	0.1	6.3	7.3
4	FL223034005	Money market fund shares	23.4	24.1	27.2	23.0	25.1	22.8	20.7	23.0	22.0
5	FL222051043	Security repurchase agreements	6.7	8.0	28.0	47.6	20.0	19.5	31.5	47.6	47.5
6	LM224022045	Debt securities	954.9	1096.7	1201.5	1001.8	1144.0	1057.5	992.0	1001.8	1060.7
7	FL223069143	Open market paper	12.4	8.8	20.8	11.1	23.2	22.3	15.5	11.1	8.7
8	LM223061143	Treasury securities	329.3	353.9	415.1	313.2	379.1	342.9	299.6	313.2	335.8
9	LM223061743	Agency- and GSE-backed securities	166.9	193.8	201.1	154.6	196.3	176.6	155.7	154.6	163.0
10	LM223062043	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	LM223063045	Corporate and foreign bonds	446.4	540.3	564.5	522.8	545.4	515.7	521.2	522.8	553.3
12	FL223065043	Loans (mortgages)	7.9	7.1	6.9	6.4	6.7	9.2	7.3	6.4	6.3
13	LM223064145	Corporate equities	2523.5	2902.2	3377.1	2921.4	3230.0	2878.7	2658.0	2921.4	2930.8
14	LM223064205	Mutual fund shares	370.5	427.8	355.8	249.8	333.4	287.2	269.0	249.8	256.1
15	FL223090005	Miscellaneous assets	5282.6	5002.3	4752.6	5672.3	5027.0	5523.6	5878.5	5672.3	5672.7
16	FL223095505	Unallocated insurance contracts (2)	245.9	258.1	275.9	281.8	277.9	275.4	276.2	281.8	288.0
17	FL223073045	Claims of pension fund on sponsor (3)	4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8
18	FL223093005	Other	816.4	807.5	965.0	978.4	950.9	969.4	1031.4	978.4	958.0
19	FL224190005	Pension entitlements (liabilities) (4)	9337.3	9637.1	9956.1	10167.9	10006.1	10033.8	10087.9	10167.9	10251.4
Memo:											
<i>Funded status of defined benefit plans:</i>											
20	FL224190043	Pension entitlements	8881.1	9143.4	9409.4	9678.7	9476.7	9544.1	9611.4	9678.7	9746.0
21	FL222000075	Funded by assets (5)	4660.9	5206.8	5897.8	5266.6	5678.5	5265.3	5040.5	5266.6	5319.3
22	FL223073045	Unfunded (line 17)	4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8
Total financial assets											
23	FL224090045	Defined benefit plans (6)	8739.4	9005.4	9234.1	9465.6	9284.4	9337.7	9406.5	9465.6	9523.5
24	FL224090055	Defined contribution plans (7)	456.2	493.7	546.7	489.2	529.3	489.8	476.5	489.2	505.4

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

(3) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(4) Actuarial value of projected pension entitlements. These liabilities are assets of the household sector.

(5) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(6) Additional detail on defined benefit plans is available on table L.120.b.

(7) Additional detail on defined contribution plans is available on table L.120.c.

L.120.b State and Local Government Employee Retirement Funds: Defined Benefit Plans

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL224090045	Total financial assets (1)	8739.4	9005.4	9234.1	9465.6	9284.4	9337.7	9406.5	9465.6	9523.5
2	FL223020043	Checkable deposits and currency	22.1	28.6	29.4	26.2	27.6	27.4	26.1	26.2	25.4
3	FL223030043	Time and savings deposits	4.2	2.2	2.4	6.3	0.2	1.7	0.1	6.3	7.3
4	FL223034043	Money market fund shares	21.1	21.7	25.1	20.8	23.0	20.6	18.6	20.8	19.7
5	FL222051043	Security repurchase agreements	6.7	8.0	28.0	47.6	20.0	19.5	31.5	47.6	47.5
6	LM224022045	Debt securities	954.9	1096.7	1201.5	1001.8	1144.0	1057.5	992.0	1001.8	1060.7
7	FL223069143	Open market paper	12.4	8.8	20.8	11.1	23.2	22.3	15.5	11.1	8.7
8	LM223061143	Treasury securities	329.3	353.9	415.1	313.2	379.1	342.9	299.6	313.2	335.8
9	LM223061743	Agency- and GSE-backed securities	166.9	193.8	201.1	154.6	196.3	176.6	155.7	154.6	163.0
10	LM223062043	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	LM223063045	Corporate and foreign bonds	446.4	540.3	564.5	522.8	545.4	515.7	521.2	522.8	553.3
12	FL223065043	Loans (mortgages)	7.9	7.1	6.9	6.4	6.7	9.2	7.3	6.4	6.3
13	LM223064145	Corporate equities	2523.5	2902.2	3377.1	2921.4	3230.0	2878.7	2658.0	2921.4	2930.8
14	LM223064243	Mutual fund shares	168.4	200.9	93.9	51.8	90.9	81.8	77.8	51.8	48.2
15	FL223090045	Miscellaneous assets	5030.7	4737.9	4469.9	5383.4	4742.2	5241.2	5595.2	5383.4	5377.5
16	FL223073045	Claims of pension fund on sponsor (2)	4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8
17	LM223093043	Other	810.5	801.2	958.3	971.2	944.0	962.4	1024.4	971.2	950.7
18	FL224190043	Pension entitlements (liabilities) (3)	8881.1	9143.4	9409.4	9678.7	9476.7	9544.1	9611.4	9678.7	9746.0

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(3) Actuarial value of accrued defined benefit pension entitlements. These liabilities are assets of the household sector.

Levels

L.120.c State and Local Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	456.2	493.7	546.7	489.2	529.3	489.8	476.5	489.2	505.4	1
2	FL223034055	Money market fund shares	2.3	2.4	2.1	2.2	2.1	2.1	2.1	2.2	2.3	2
3	LM223064255	Mutual fund shares	202.0	226.9	261.9	198.0	242.5	205.4	191.2	198.0	207.9	3
4	FL223090055	Miscellaneous assets	251.9	264.4	282.6	289.0	284.8	282.3	283.2	289.0	295.2	4
5	FL223095505	Unallocated insurance contracts (misc. assets) (2)	245.9	258.1	275.9	281.8	277.9	275.4	276.2	281.8	288.0	5
6	FL223093053	Other	5.9	6.3	6.7	7.2	6.8	7.0	7.1	7.2	7.3	6
7	FL224090055	Pension entitlements (liabilities)	456.2	493.7	546.7	489.2	529.3	489.8	476.5	489.2	505.4	7

(1) Includes 403(b) and 457 type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

L.121 Money Market Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL634090005	Total financial assets	4002.5	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	1
2	FL633091003	Foreign deposits	7.4	0.7	0.3	1.4	1.3	1.3	1.1	1.4	1.7	2
3	FL633030000	Time and savings deposits	300.2	164.1	143.6	190.1	174.9	187.2	210.3	190.1	227.3	3
4	FL632051000	Security repurchase agreements	1242.6	1068.7	2495.7	2976.6	2376.9	2595.9	2743.7	2976.6	3235.2	4
5	FL634022005	Debt securities	2436.5	3525.2	2568.8	2022.0	2514.9	2224.6	2113.2	2022.0	2206.9	5
6	FL633069175	Open market paper	323.8	232.3	226.2	253.8	233.0	221.1	245.4	253.8	250.5	6
7	FL633061105	Treasury securities	1122.6	2465.9	1814.7	1064.0	1759.4	1459.0	1256.1	1064.0	1040.8	7
8	FL633061700	Agency- and GSE-backed securities	828.2	688.1	409.9	579.8	403.4	423.5	492.2	579.8	791.9	8
9	FL633062000	Municipal securities	139.5	125.4	110.9	117.9	113.4	117.3	113.2	117.9	114.4	9
10	FL633063005	Corporate and foreign bonds	22.5	13.5	7.2	6.4	5.6	3.8	6.3	6.4	9.3	10
11	FL633093005	Miscellaneous assets (net)	15.8	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5	11
12	FL634090005	Total shares outstanding (liabilities)	4002.5	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	12
Memo:												
13	FL634090010	Stable NAV money market funds included above	3370.6	4127.6	4586.5	4589.4	4425.9	4385.3	4411.0	4589.4	5044.7	13
14	FL634090020	Floating NAV money market funds included above (2)	631.8	638.3	619.0	633.6	664.8	647.2	673.3	633.6	647.9	14
15	FL634090033	Government money market funds included above	2782.4	3755.1	4304.3	4064.1	4151.5	4071.2	4011.6	4064.1	4435.1	15
16	FL634090043	Prime money market funds included above	1077.3	896.9	807.0	1040.0	844.5	849.7	965.8	1040.0	1139.0	16
17	FL634090053	Tax-exempt money market funds included above	142.8	113.9	94.2	119.0	94.7	111.5	106.8	119.0	118.5	17
18	FL634090503	Variable annuity money market funds included above	35.3	40.8	35.2	43.4	38.9	41.8	42.5	43.4	42.8	18

(1) Open-end investment companies including variable annuity money market funds.

(2) Floating NAV data begin 2016:Q4, corresponding to the implementation of Securities and Exchange Commission money market reforms on October 14, 2016. Some funds used floating NAV prior to this date.

L.122 Mutual Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	1
1	LM654090000	Total financial assets	17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	1
2	FL653034003	Money market funds	278.4	267.2	267.4	225.7	298.6	261.3	261.6	225.7	236.5	2
3	FL652051003	Security repurchase agreements (net)	-36.8	-10.4	19.7	25.7	11.9	25.1	26.9	25.7	27.0	3
4	LM654022005	Debt securities	5090.9	5539.5	5897.6	4790.1	5561.1	5087.8	4810.8	4790.1	4958.1	4
5	FL653069100	Open market paper	52.6	50.0	39.4	36.2	45.1	36.7	37.9	36.2	37.9	5
6	LM653061105	Treasury securities	1287.0	1315.7	1594.0	1350.6	1528.3	1427.8	1346.0	1350.6	1398.5	6
7	LM653061703	Agency- and GSE-backed securities	677.9	674.5	539.3	528.6	543.4	547.0	518.0	528.6	542.6	7
8	LM653062003	Municipal securities	831.0	891.3	990.8	745.8	911.0	823.1	774.3	745.8	769.7	8
9	LM653063005	Corporate and foreign bonds	2242.4	2608.0	2734.0	2128.8	2533.2	2253.1	2134.6	2128.8	2209.3	9
10	FL653069803	Loans (other loans and advances)	118.8	88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	10
11	LM653064100	Corporate equities	11934.5	13391.1	15533.8	11867.0	14328.6	11894.4	11077.4	11867.0	12576.2	11
12	FL653093005	Miscellaneous assets	273.7	286.6	346.1	299.5	333.1	336.8	300.3	299.5	253.4	12
13	LM654090000	Total shares outstanding (liabilities)	17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	13
Memo:												
14	LM654090500	Variable annuity mutual funds included above	1815.1	1942.1	2109.9	1619.9	1940.0	1648.1	1541.3	1619.9	1680.8	14
Total financial assets by investment objective:												
15	LM654091600	Domestic equity funds	8439.0	9524.1	11256.9	8723.5	10499.7	8704.3	8246.8	8723.5	9218.2	15
16	LM654092603	World equity funds	2923.4	3192.5	3458.3	2630.4	3154.0	2669.2	2402.5	2630.4	2806.1	16
17	LM654091403	Hybrid funds	1578.1	1570.3	1807.8	1487.8	1732.2	1538.7	1434.5	1487.8	1512.8	17
18	LM654091303	Taxable bond funds	3890.0	4337.1	4647.6	3755.1	4361.4	3995.1	3776.7	3755.1	3869.9	18
19	LM654091203	Municipal bond funds	814.1	876.6	977.1	736.5	891.3	799.6	756.5	736.5	759.4	19

(1) Open-end investment companies including variable annuity mutual funds.

L.123 Closed-End Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	LM554090005	Total financial assets	278.7	281.6	310.0	252.0	289.2	259.2	243.4	252.0	253.7	1
2	LM554022005	Debt securities	171.5	175.7	186.6	153.0	173.4	159.0	150.1	153.0	154.9	2
3	LM553061103	Treasury securities	3.2	3.0	3.1	2.4	2.9	3.5	2.4	2.4	2.4	3
4	LM553062003	Municipal securities	93.2	94.9	98.3	82.4	90.0	85.8	80.5	82.4	84.4	4
5	LM553063003	Corporate and foreign bonds	75.1	77.8	85.3	68.3	80.5	69.7	67.3	68.3	68.1	5
6	LM553064103	Corporate equities	107.2	105.9	123.4	99.0	115.7	100.2	93.3	99.0	98.8	6
7	LM554090005	Total shares outstanding (liabilities)	278.7	281.6	310.0	252.0	289.2	259.2	243.4	252.0	253.7	7
Memo:												
Total financial assets by investment objective:												
8	LM554091603	Domestic equity funds	79.1	76.6	90.5	74.8	86.7	75.3	70.6	74.8	74.2	8
9	LM554092603	World equity funds	28.1	29.3	32.8	24.2	29.0	24.9	22.7	24.2	24.7	9
10	LM554091303	Domestic taxable bond funds	57.2	59.4	64.5	51.9	61.3	53.7	51.1	51.9	51.9	10
11	LM554091203	Municipal bond funds	93.2	94.9	98.3	82.4	90.0	85.8	80.5	82.4	84.4	11
12	LM554092303	World bond funds	21.1	21.4	23.8	18.7	22.1	19.5	18.5	18.7	18.6	12

L.124 Exchange-Traded Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			4396.2	5449.4	7190.5	6476.8	7014.5	6156.5	5892.0	6476.8	6882.4	1
			4396.2	5449.4	7190.5	6476.8	7014.5	6156.5	5892.0	6476.8	6882.4	
1	LM564090005	Total financial assets	4396.2	5449.4	7190.5	6476.8	7014.5	6156.5	5892.0	6476.8	6882.4	1
2	FL563034003	Money market funds	29.3	33.9	38.7	27.2	34.8	29.0	32.8	27.2	28.8	2
3	LM564022005	Debt securities	809.1	1041.8	1215.3	1258.6	1180.5	1173.3	1177.2	1258.6	1340.5	3
4	LM563061103	Treasury securities	227.2	270.2	331.2	400.0	335.5	361.9	380.8	400.0	452.4	4
5	LM563062003	Municipal securities	48.3	63.0	83.3	104.4	83.0	89.9	87.0	104.4	106.0	5
6	LM563063003	Corporate and foreign bonds	533.6	708.6	800.8	754.1	761.9	721.5	709.4	754.1	782.2	6
7	LM563064100	Corporate equities	3476.2	4229.4	5803.5	5059.2	5633.8	4802.5	4552.2	5059.2	5376.0	7
8	LM563093003	Miscellaneous assets (1)	81.5	144.3	133.1	131.8	165.5	151.7	129.9	131.8	137.1	8
9	LM564090005	Total shares outstanding (liabilities)	4396.2	5449.4	7190.5	6476.8	7014.5	6156.5	5892.0	6476.8	6882.4	9
Memo:												
Total financial assets by investment objective:												
10	LM564091600	Domestic equity funds	2581.4	3181.1	4519.3	3940.4	4391.5	3723.1	3582.9	3940.4	4158.4	10
11	LM564092603	World equity funds	885.7	1029.8	1262.3	1105.6	1222.9	1062.9	957.3	1105.6	1204.7	11
12	LM564091703	Commodity funds (1)	84.9	150.3	138.7	137.3	172.4	158.1	135.3	137.3	142.8	12
13	LM564091403	Hybrid funds	30.2	34.6	42.4	30.6	38.4	33.6	32.0	30.6	30.7	13
14	LM564091303	Taxable bond funds	765.0	989.3	1143.1	1157.4	1105.1	1087.8	1096.4	1157.4	1238.7	14
15	LM564091203	Municipal bond funds	49.0	64.2	84.7	105.5	84.3	91.0	88.2	105.5	107.1	15

(1) Investments primarily in commodities, currencies, and futures.

L.125 Government-Sponsored Enterprises (GSEs) (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL404090005	Total financial assets	7130.0	7729.5	8292.2	9187.9	8517.6	8765.5	8982.8	9187.9	9539.7
2	FL403020005	Checkable deposits and currency	34.6	92.5	62.6	69.1	52.5	54.3	44.7	69.1	73.7
3	FL403030005	Time and savings deposits	15.8	8.8	6.6	22.9	7.5	10.3	13.5	22.9	25.1
4	FL402050005	Federal funds and security repos	195.2	212.5	209.7	252.2	218.2	277.3	304.5	252.2	363.1
5	LM404022005	Debt securities	467.7	520.1	430.2	395.6	432.8	404.5	398.9	395.6	407.9
6	FL403069105	Open market paper	7.1	7.3	4.7	10.2	6.4	7.9	9.8	10.2	9.3
7	LM403061105	Treasury securities	175.8	259.2	202.4	155.6	210.4	180.6	168.3	155.6	149.8
8	LM403061705	Agency- and GSE-backed securities	265.1	237.3	208.4	215.1	201.5	201.6	206.2	215.1	233.5
9	LM403062005	Municipal securities	3.3	2.8	2.4	2.2	2.4	2.2	2.2	2.2	2.2
10	LM403063005	Corporate and foreign bonds	16.5	13.5	12.3	12.6	12.1	12.2	12.4	12.6	13.2
11	FL404023005	Loans	6289.3	6706.0	7423.9	8326.2	7661.2	7898.3	8107.6	8326.2	8551.4
12	FL403069305	Other loans and advances	778.6	563.5	499.9	1002.7	551.0	692.3	833.4	1002.7	1229.5
13	FL403069385	Sallie Mae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	FL403069345	Farm Credit System	139.7	153.2	164.4	182.3	177.9	172.0	172.6	182.3	187.4
15	FL403069330	FHLB	638.9	410.3	335.4	820.4	373.1	520.3	660.8	820.4	1042.1
16	FL403065005	Mortgages	5510.7	6142.5	6924.1	7323.6	7110.2	7206.0	7274.2	7323.6	7321.9
17	FL403065105	One-to-four-family residential	5016.1	5575.3	6312.7	6655.0	6489.2	6576.7	6635.3	6655.0	6645.7
18	FL403065195	Consolidated trusts (2)	4771.9	5303.8	6136.1	6497.7	6316.6	6406.8	6477.5	6497.7	6494.0
19	FL403065185	Other	244.1	271.5	176.6	157.3	172.6	169.9	157.8	157.3	151.7
20	FL403065405	Multifamily residential	364.0	419.4	445.0	489.4	451.5	456.2	462.9	489.4	493.9
21	FL403065495	Consolidated trusts (2)	332.7	384.6	421.0	461.2	430.6	439.0	445.5	461.2	470.5
22	FL403065485	Other	31.4	34.9	23.9	28.2	20.8	17.2	17.4	28.2	23.5
23	FL403065605	Farm	130.6	147.8	166.4	179.2	169.6	173.0	176.0	179.2	182.3
24	FL403066005	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	FL403093005	Miscellaneous assets	127.3	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6
26	FL404190005	Total liabilities	7116.5	7758.3	8291.4	9118.6	8489.8	8716.1	8923.3	9118.6	9462.0
27	FL402150005	Federal funds and security repos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	FL403161705	Debt securities (GSE issues) (3)	7002.2	7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7
29	FL403161795	Consolidated trusts (2)	5104.6	5688.3	6557.1	6958.9	6747.2	6845.8	6923.0	6958.9	6964.4
30	FL403161785	Other	1897.6	1949.8	1620.4	2011.9	1625.4	1746.1	1862.7	2011.9	2339.3
31	FL403169283	Loans (U.S. government loans)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	FL403190005	Miscellaneous liabilities	114.3	120.2	113.8	147.7	117.2	124.2	137.6	147.7	158.3

(1) Federal Home Loan Banks, Fannie Mae, Freddie Mac, Farmer Mac, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation. The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (L.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (L.125).

(2) Consolidated trusts refers to the unpaid balance of securitized mortgages Fannie Mae and Freddie Mac moved on to their balance sheets at the beginning of 2010 in response to new accounting rules.

(3) Such issues are classified as agency- and GSE-backed securities.

L.126 Agency- and GSE-Backed Mortgage Pools (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	1
2	FL413065105	One-to-four-family residential mortgages	2024.8	2009.0	2044.4	2222.6	2074.3	2120.2	2172.9	2222.6	2253.4	2
3	FL413065405	Multifamily residential mortgages	380.2	418.4	456.2	464.1	459.2	462.4	463.2	464.1	463.3	3
4	FL413065505	Commercial mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL413065605	Farm mortgages	1.1	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2	5
6	FL413065005	Total pool securities (liabilities) (2)	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	6

(1) Ginnie Mae, Fannie Mae, Freddie Mac, Farmer Mac, and Farmers Home Administration pools. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (L.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (table L.125). Also includes agency- and GSE-backed mortgage pool securities that are used as collateral for agency- and GSE-backed CMOs and privately issued CMOs. Excludes Federal Financing Bank holdings of pool securities, which are included with federal government mortgages and other loans and advances.

(2) Such issues are classified as agency- and GSE-backed securities.

Levels

L.127 Issuers of Asset-Backed Securities (ABS)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1		
1	FL674090005	Total financial assets	1175.0	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	1
2	FL674022005	Debt securities	33.0	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	2
3	FL673061103	Treasury securities	33.0	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	3
4	FL673061703	Agency- and GSE-backed securities (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL674023005	Loans	1015.7	1045.9	1162.8	1216.0	1185.4	1209.5	1225.2	1216.0	1231.0	5
6	FL673069005	Other loans and advances (2)	163.3	210.7	272.3	313.6	281.0	294.7	307.1	313.6	315.7	6
7	FL673065005	Mortgages (3)	849.3	833.3	889.2	900.0	903.1	913.4	916.2	900.0	912.3	7
8	FL673065105	One-to-four-family residential	445.8	410.2	412.2	423.9	418.9	424.1	427.6	423.9	427.3	8
9	FL673065405	Multifamily residential	46.3	51.6	64.0	58.6	70.6	66.9	66.7	58.6	65.6	9
10	FL673065505	Commercial	357.2	371.6	413.0	417.5	413.6	422.4	421.9	417.5	419.4	10
11	FL673066000	Consumer credit	3.1	1.9	1.4	2.4	1.3	1.4	1.9	2.4	3.0	11
12	FL673070003	Trade credit	34.6	35.1	38.2	41.9	36.2	37.2	38.6	41.9	39.8	12
13	FL673090543	Miscellaneous assets (funding agreements) (4)	91.8	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	13
14	FL674122005	Total liabilities	1175.0	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	14
15	FL674122005	Debt securities	1175.0	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	15
16	FL673169105	Commercial paper	140.2	164.8	148.1	211.7	190.9	214.1	216.3	211.7	215.7	16
17	FL673163005	Corporate bonds (net) (5)	1034.9	1061.5	1240.2	1256.4	1235.1	1240.4	1255.0	1256.4	1267.3	17
Memo:												
Securitized assets not included above												
18	FL675013263	Consumer leases (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FL643065045	REIT assets (7)	152.0	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1	19
Securitized liabilities not included above												
20	FL763169103	Commercial paper (8)	126.3	180.4	134.9	210.6	151.7	173.5	176.5	210.6	204.9	20

(1) Agency- and GSE-backed mortgage pool securities backing privately issued CMOs.

(2) Includes loans backing domestically-issued collateralized loan obligation (CLO) securities; loans backing U.S. CLO securities issued outside the U.S. are shown in line 15 of table L.133.

(3) Mortgages backing privately issued pool securities and privately issued CMOs.

(4) Funding agreements with life insurance companies.

(5) Liabilities net of assets.

(6) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset.

(7) Included on table L.129.

(8) Included on table L.111 line 44.

L.128 Finance Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL614090005	Total financial assets	1685.3	1740.2	1766.9	1704.5	1710.3	1645.5	1618.1	1704.5	1740.1
2	FL613020003	Checkable deposits and currency	12.2	16.4	14.4	8.6	10.3	9.8	8.1	8.6	10.6
3	FL613030003	Time and savings deposits	36.7	49.3	43.1	25.9	30.9	29.3	24.3	25.9	31.8
4	LM613063003	Debt securities (corporate and foreign bonds)	60.0	73.6	98.7	87.6	90.6	83.9	83.8	87.6	89.6
5	FL614023005	Loans	1041.6	1031.7	1026.0	1057.4	1023.9	1033.2	1040.2	1057.4	1059.0
6	FL613069505	Other loans and advances	386.7	370.3	344.8	383.0	348.1	360.6	368.5	383.0	383.0
7	FL613065000	Mortgages	117.2	110.0	104.3	101.0	102.9	102.2	101.6	101.0	100.8
8	FL613066005	Consumer credit	537.7	551.4	577.0	573.4	572.8	570.4	570.2	573.4	575.2
9	LM613092003	U.S. direct investment abroad	343.8	365.5	444.2	389.1	421.6	357.6	330.1	389.1	429.3
10	FL613090005	Miscellaneous assets	190.8	203.8	140.5	135.8	133.0	131.8	131.6	135.8	119.8
11	FL614190005	Total liabilities	1286.4	1307.3	1254.9	1223.8	1216.0	1226.2	1207.6	1223.8	1226.9
12	FL614122005	Debt securities	835.4	815.2	769.1	822.7	768.2	776.9	805.0	822.7	805.5
13	FL613169100	Open market paper	63.5	41.8	41.3	48.2	37.1	38.1	41.1	48.2	44.2
14	FL613163005	Corporate bonds	771.8	773.4	727.9	774.5	731.1	738.8	763.9	774.5	761.4
15	FL614123005	Loans	153.6	178.4	191.1	151.7	160.7	150.1	148.5	151.7	143.3
16	FL613168005	Depository institution loans n.e.c.	152.7	177.9	191.0	151.6	160.6	150.0	148.4	151.6	143.2
17	FL613169005	Other loans and advances	1.0	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	FL613178005	Taxes payable	9.1	9.2	8.8	7.2	8.7	8.5	6.9	7.2	7.7
19	LM613192305	Foreign direct investment: intercompany debt	8.6	7.7	7.8	7.4	7.4	7.3	7.4	7.4	7.3
20	FL613190005	Miscellaneous liabilities	279.7	296.8	278.0	234.7	271.0	283.4	239.8	234.7	263.1
21	FL613194703	Other investment by parent	122.7	117.7	104.6	90.2	102.5	108.6	105.0	90.2	106.0
22	FL613193005	Other	157.0	179.1	173.4	144.6	168.5	174.7	134.8	144.6	157.0
Memo:											
23	LM613192103	Foreign direct investment: equity	132.3	156.5	202.4	155.5	191.8	159.8	149.8	155.5	165.3
24	FL613066303	Consumer leases not included above (2)	191.5	182.1	175.4	148.5	168.8	161.8	154.6	148.5	145.4

(1) Includes retail captive finance companies and mortgage companies.

(2) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

L.129 Real Estate Investment Trusts (REITs) (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL644090005	Total financial assets	898.1	764.6	835.7	847.1	851.2	852.2	862.8	847.1	876.6
2	FL643020005	Checkable deposits and currency	44.9	62.5	59.3	49.6	61.0	53.4	54.0	49.6	51.2
3	LM644022005	Debt securities	386.7	236.8	200.2	177.1	192.6	176.0	183.6	177.1	198.3
4	LM643061773	Agency- and GSE-backed securities	334.5	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.2
5	LM643063005	Corporate and foreign bonds	52.2	28.4	31.7	27.8	35.2	28.9	27.8	27.8	27.0
6	FL643065005	Loans (mortgages)	273.9	265.7	347.3	379.3	357.6	381.7	375.9	379.3	384.5
7	FL643065105	One-to-four-family residential	76.0	52.8	79.5	78.0	78.0	78.3	77.0	78.0	79.9
8	FL643065405	Multifamily residential	15.0	10.7	15.8	15.9	17.3	17.3	16.8	15.9	15.6
9	FL643065505	Commercial	182.8	202.2	251.9	285.5	262.3	286.0	282.2	285.5	289.1
10	FL643090005	Miscellaneous assets	192.6	199.6	228.9	241.1	240.0	241.1	249.3	241.1	242.6
11	FL644190005	Total liabilities	1329.5	1223.7	1304.0	1347.2	1311.7	1327.1	1344.2	1347.2	1376.3
12	FL642151073	Security repurchase agreements	379.3	224.4	220.1	201.6	210.1	204.3	207.2	201.6	222.4
13	FL644122005	Debt securities	539.3	581.9	634.5	668.3	642.9	653.0	651.0	668.3	681.6
14	FL643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	FL643163005	Corporate bonds	539.3	581.9	634.5	668.3	642.9	653.0	651.0	668.3	681.6
16	FL644123005	Loans	263.2	256.4	286.0	306.8	294.7	301.8	303.7	306.8	302.4
17	FL643168005	Depository institution loans n.e.c.	30.4	30.0	38.2	42.0	41.4	44.2	39.1	42.0	38.6
18	FL643169373	Other loans and advances	8.5	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2
19	FL123165005	Mortgages	224.3	226.1	247.6	264.5	253.1	257.3	264.4	264.5	263.5
20	FL643193005	Miscellaneous liabilities	147.6	161.1	163.3	170.5	163.9	167.9	182.3	170.5	169.8
Memo:											
21	FL643065045	Securitized assets included above	152.0	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1
22	FL643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FL643065163	One-to-four-family residential mortgages	44.6	28.9	35.1	41.3	38.9	40.6	41.2	41.3	43.6
24	FL643065443	Multifamily residential mortgages	9.8	5.2	7.7	9.4	9.2	9.4	9.6	9.4	9.3
25	FL643065543	Commercial mortgages	97.6	107.6	115.3	109.7	116.1	117.1	112.8	109.7	107.2

(1) Additional detail on financial assets and liabilities for equity and mortgage REITs is available on tables L.129.e and L.129.m.

L.129.e Equity Real Estate Investment Trusts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		2023 Q1	
							Q1	Q2	Q3	Q4		
1	FL124090005	Total financial assets	216.7	249.4	302.8	323.3	319.3	325.7	326.5	323.3	329.0	1
2	FL123020003	Checkable deposits and currency	32.9	44.6	42.8	33.7	44.6	37.6	36.5	33.7	33.7	2
3	LM123063003	Debt securities (corporate and foreign bonds)	11.0	12.9	19.8	18.0	23.3	19.0	17.6	18.0	17.2	3
4	FL123065005	Loans (mortgages)	31.0	37.4	59.6	83.4	66.7	82.9	82.6	83.4	90.0	4
5	FL123065103	One-to-four-family residential	0.2	0.2	0.5	0.5	0.5	0.5	0.5	0.5	0.6	5
6	FL123065403	Multifamily residential	0.8	1.7	2.3	0.6	2.0	1.6	1.0	0.6	0.6	6
7	FL123065503	Commercial	30.0	35.4	56.8	82.3	64.2	80.9	81.2	82.3	88.8	7
8	FL123093005	Miscellaneous assets	141.8	154.5	180.6	188.2	184.7	186.1	189.8	188.2	188.1	8
9	FL124190005	Total liabilities	737.9	790.0	859.6	905.8	866.1	884.4	889.2	905.8	911.6	9
10	FL123163003	Debt securities (corporate bonds)	358.8	401.9	430.7	451.7	433.4	439.3	440.6	451.7	465.4	10
11	FL124123005	Loans	252.8	253.5	282.7	303.0	291.6	298.1	299.4	303.0	297.5	11
12	FL123168003	Depository institution loans n.e.c.	28.5	27.4	35.1	38.5	38.6	40.8	35.0	38.5	34.0	12
13	FL123165005	Mortgages	224.3	226.1	247.6	264.5	253.1	257.3	264.4	264.5	263.5	13
14	FL123165403	Multifamily residential	22.8	23.7	24.5	22.4	23.9	24.0	22.3	22.4	22.8	14
15	FL123165503	Commercial	201.6	202.3	223.1	242.1	229.1	233.4	242.1	242.1	240.8	15
16	FL123193005	Miscellaneous liabilities	126.3	134.7	146.2	151.1	141.0	147.1	149.3	151.1	148.7	16

L.129.m Mortgage Real Estate Investment Trusts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			681.4	515.2	532.9	523.8	531.9	526.5	536.3	523.8	547.6	1
2	FL643020073	Checkable deposits and currency	12.0	17.9	16.6	15.9	16.4	15.8	17.5	15.9	17.5	2
3	LM644022075	Debt securities	375.7	223.9	180.4	159.1	169.3	157.0	166.0	159.1	181.1	3
4	LM643061773	Agency- and GSE-backed securities	334.5	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.2	4
5	LM643063073	Corporate and foreign bonds	41.2	15.5	11.9	9.9	11.8	9.8	10.2	9.9	9.8	5
6	FL643065075	Loans (mortgages)	242.8	228.3	287.7	296.0	290.9	298.7	293.3	296.0	294.5	6
7	FL643065173	One-to-four-family residential	75.9	52.6	79.1	77.5	77.5	77.9	76.5	77.5	79.3	7
8	FL643065473	Multifamily residential	14.2	9.0	13.5	15.3	15.3	15.7	15.8	15.3	15.0	8
9	FL643065573	Commercial	152.8	166.7	195.1	203.2	198.1	205.2	201.0	203.2	200.2	9
10	FL643090075	Miscellaneous assets	50.9	45.1	48.3	52.8	55.3	55.0	59.5	52.8	54.5	10
11	FL644190075	Total liabilities	591.6	433.7	444.4	441.4	445.6	442.6	455.0	441.4	464.6	11
12	FL642151073	Security repurchase agreements	379.3	224.4	220.1	201.6	210.1	204.3	207.2	201.6	222.4	12
13	FL644122075	Debt securities	180.5	180.0	203.8	216.7	209.5	213.8	210.4	216.7	216.2	13
14	FL643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FL643163075	Corporate bonds	180.5	180.0	203.8	216.7	209.5	213.8	210.4	216.7	216.2	15
16	FL644123075	Loans	10.4	2.9	3.4	3.8	3.1	3.7	4.3	3.8	4.9	16
17	FL643168073	Depository institution loans n.e.c.	1.9	2.6	3.1	3.6	2.8	3.5	4.1	3.6	4.7	17
18	FL643169373	Other loans and advances	8.5	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	18
19	FL643193075	Miscellaneous liabilities	21.4	26.4	17.1	19.4	22.9	20.8	33.1	19.4	21.1	19
Memo:												
20	FL643065045	Securitized assets included above	152.0	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1	20
21	FL643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL643065163	One-to-four-family residential mortgages	44.6	28.9	35.1	41.3	38.9	40.6	41.2	41.3	43.6	22
23	FL643065443	Multifamily residential mortgages	9.8	5.2	7.7	9.4	9.2	9.4	9.6	9.4	9.3	23
24	FL643065543	Commercial mortgages	97.6	107.6	115.3	109.7	116.1	117.1	112.8	109.7	107.2	24

L.130 Security Brokers and Dealers

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL664090005	Total financial assets	3944.8	4198.8	4380.3	4373.1	4572.7	4432.5	4424.2	4373.1	4823.1
2	FL663020003	Checkable deposits and currency	125.2	138.4	140.7	148.8	146.6	150.1	153.2	148.8	132.9
3	FL662051003	Security repurchase agreements	1400.1	1322.1	1255.4	1461.5	1324.4	1345.5	1330.5	1461.5	1669.2
4	LM664022005	Debt securities	449.3	389.1	196.6	311.4	139.0	175.5	246.4	311.4	409.4
5	FL663069103	Open market paper	8.5	8.2	16.3	19.0	22.2	15.6	23.4	19.0	28.3
6	LM663061105	Treasury securities	214.1	215.2	99.0	170.7	83.4	89.5	127.0	170.7	260.4
7	LM663061705	Agency- and GSE-backed securities	139.5	77.8	53.8	108.6	21.1	58.1	68.2	108.6	102.3
8	LM663062003	Municipal securities	16.4	6.8	12.7	12.0	11.0	10.1	14.8	12.0	11.0
9	LM663063005	Corporate and foreign bonds	70.7	81.2	14.8	1.1	1.2	2.0	13.0	1.1	7.4
10	FL663069005	Loans (other loans and advances)	431.1	664.3	840.0	661.5	855.5	821.2	806.8	661.5	644.2
11	LM663064103	Corporate equities	167.0	214.3	233.9	170.3	236.9	177.6	192.2	170.3	242.7
12	LM663092003	U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	FL663090005	Miscellaneous assets	1372.1	1470.6	1713.7	1619.6	1870.2	1762.7	1695.1	1619.6	1724.7
14	FL663070605	Receivables due from other brokers and dealers	1104.3	1152.1	1342.7	1296.5	1497.0	1423.8	1336.5	1296.5	1380.9
15	FL663094705	Balances due from holding company parent	230.6	251.0	290.4	396.8	323.8	353.3	389.3	396.8	397.4
16	FL663093005	Other	37.2	67.5	80.6	-73.8	49.4	-14.4	-30.7	-73.8	-53.6
17	FL664190005	Total liabilities	3704.5	3930.2	4083.5	4082.9	4294.4	4156.4	4143.8	4082.9	4521.0
18	FL662151003	Security repurchase agreements	1750.0	1774.2	1570.4	1626.1	1523.6	1533.6	1613.4	1626.1	2018.6
19	FL663163003	Debt securities (corporate bonds)	173.9	183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3
20	FL664123005	Loans	906.0	1037.0	1182.1	1138.7	1311.7	1264.6	1202.8	1138.7	1107.1
21	FL663168005	Depository institution loans n.e.c.	122.0	132.3	171.3	182.1	170.5	179.1	179.6	182.1	178.3
22	FL663167005	Other loans and advances	783.9	904.8	1010.8	956.6	1141.3	1085.5	1023.1	956.6	928.8
23	FL663170003	Trade payables	15.8	18.5	22.4	20.0	21.9	19.3	19.6	20.0	19.1
24	FL663178003	Taxes payable	3.3	6.3	6.8	3.9	6.4	6.9	6.7	3.9	4.4
25	LM663192305	Foreign direct investment: intercompany debt	14.1	14.5	15.7	14.3	14.6	13.6	13.2	14.3	10.9
26	FL663190005	Miscellaneous liabilities	841.5	895.7	1068.4	1043.9	1155.3	1069.1	1064.5	1043.9	1131.6
27	FL663170605	Payables due to other brokers and dealers	473.5	522.7	656.9	624.2	728.8	660.9	643.2	624.2	680.3
28	FL663194605	Equity investment by holding company parents	282.8	253.0	205.1	315.6	211.8	296.1	347.8	315.6	303.6
29	FL663194015	Other investment by parent companies	611.9	661.7	715.9	665.7	759.4	713.9	690.6	665.7	685.3
30	FL663193005	Other	-526.8	-541.7	-509.5	-561.6	-544.7	-601.8	-617.1	-561.6	-537.5
Memo:											
31	LM662090003	Equity in noncorporate business	83.5	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8
32	LM663192103	Foreign direct investment: equity	217.4	295.4	405.7	299.6	376.3	297.5	267.4	299.6	336.0

Levels

L.131 Holding Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL734090005	Total financial assets	4300.7	4606.2	4797.2	4754.4	4755.5	4691.8	4671.9	4754.4	4841.5	1
2	FL733091003	Foreign deposits	28.3	20.9	19.2	10.4	22.0	7.9	12.3	10.4	12.8	2
3	FL733030005	Time and savings deposits	358.1	494.0	397.5	475.8	364.2	404.5	424.2	475.8	487.0	3
4	FL732051003	Security repurchase agreements	2.0	41.4	26.1	36.6	17.8	23.8	29.2	36.6	36.0	4
5	LM734022605	Debt securities	126.8	122.4	146.4	181.4	148.9	166.4	176.4	181.4	168.2	5
6	LM733061103	Treasury securities	55.8	61.6	92.6	133.3	99.8	120.6	130.6	133.3	122.6	6
7	LM733061703	Agency- and GSE-backed securities	43.1	33.8	24.7	19.2	22.4	21.2	19.6	19.2	19.0	7
8	LM733063003	Corporate and foreign bonds	27.9	27.0	29.2	28.9	26.7	24.7	26.2	28.9	26.5	8
9	FL733069005	Loans (other loans and advances)	117.7	106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	9
10	FL733040005	Life insurance reserves	65.0	69.0	73.0	77.0	74.0	75.0	76.0	77.0	78.0	10
11	LM733092003	U.S. direct investment abroad	320.2	403.1	495.0	387.6	472.5	388.8	347.3	387.6	408.8	11
12	FL733090005	Miscellaneous assets	3282.7	3348.8	3509.8	3434.4	3505.6	3479.9	3456.2	3434.4	3505.3	12
13	FL733094635	Equity investment in affiliates	2305.7	2375.6	2452.2	2424.2	2394.2	2415.0	2415.7	2424.2	2474.2	13
14	FL733094735	Other investment in affiliates	932.7	932.2	1018.1	970.0	1067.8	1023.1	994.9	970.0	992.6	14
15	FL733093005	Other	44.3	41.0	39.5	40.2	43.6	41.7	45.6	40.2	38.5	15
16	FL734190005	Total liabilities	1858.8	2030.5	2130.1	2248.7	2162.6	2174.2	2191.0	2248.7	2265.5	16
17	FL732151003	Security repurchase agreements	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	17
18	FL734122005	Debt securities	1350.0	1479.9	1545.0	1541.8	1531.1	1516.6	1472.6	1541.8	1548.0	18
19	FL733169103	Commercial paper	5.9	5.2	8.1	9.5	7.5	8.8	9.2	9.5	9.0	19
20	FL733163005	Corporate bonds	1344.2	1474.8	1536.8	1532.2	1523.6	1507.8	1463.4	1532.2	1539.0	20
21	FL733178013	Taxes payable	3.5	3.1	2.8	2.5	2.8	2.5	2.5	2.5	2.5	21
22	LM733192305	Foreign direct investment: intercompany debt (2)	97.4	105.7	105.8	70.2	101.7	91.7	83.2	70.2	70.7	22
23	FL733190005	Miscellaneous liabilities	407.8	441.7	476.4	634.2	526.9	563.3	632.6	634.2	644.2	23
24	FL733194735	Balances due to affiliates	397.3	440.2	473.7	587.7	524.7	550.0	606.5	587.7	602.9	24
25	FL733193005	Other	10.5	1.5	2.7	46.6	2.2	13.3	26.1	46.6	41.4	25
Memo:												
26	LM733192103	Foreign direct investment: equity (2)	79.7	80.9	87.0	95.5	84.9	84.0	91.9	95.5	98.7	26

(1) Parent-only bank holding companies, savings and loan holding companies and security holding companies that file Federal Reserve Board form FR Y-9LP, FR Y-9SP, or FR 2320.

(2) Investment in U.S. Intermediate Holding Companies.

Levels

L.132 Other Financial Business (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL504090005	Total financial assets	785.6	1128.6	1385.9	1277.2	1433.8	1331.9	1279.6	1277.2	1492.1
2	FL503020005	Checkable deposits and currency	73.4	167.6	239.6	217.0	259.1	239.9	223.5	217.0	213.2
3	FL503034005	Money market fund shares	292.1	426.1	590.5	382.1	513.9	451.8	407.7	382.1	435.0
4	FL502051005	Security repurchase agreements	3.2	5.4	3.6	3.9	3.9	4.6	4.4	3.9	5.0
5	FL504022005	Debt securities	243.4	338.9	356.7	481.2	423.2	458.4	454.0	481.2	641.5
6	FL503069105	Open market paper	134.5	118.8	218.1	352.6	280.1	323.4	322.5	352.6	504.6
7	FL503061105	Treasury securities	43.5	143.0	63.6	56.1	61.0	53.4	56.9	56.1	61.6
8	FL503063005	Corporate and foreign bonds	65.4	70.8	70.9	69.6	79.2	78.6	71.7	69.6	72.4
9	FL503062003	Municipal securities	0.0	6.3	4.1	2.9	2.9	2.9	2.9	2.9	2.9
10	FL503069005	Loans (other loans and advances)	52.4	88.2	84.5	81.4	98.8	69.2	69.7	81.4	78.0
11	FL503064105	Corporate equities	0.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	FL503090005	Miscellaneous assets	121.0	93.7	110.9	111.5	134.8	108.0	120.3	111.5	119.4
13	FL753194503	Investment in foreign banking offices	119.5	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1
14	FL663194505	Investment in brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	FL503093023	Other	1.5	1.8	2.4	2.0	2.6	2.4	3.7	2.0	2.2
16	FL504190005	Total liabilities	785.6	1128.6	1385.9	1277.2	1433.8	1331.9	1279.6	1277.2	1492.1
17	FL504122005	Debt securities	145.7	118.2	136.7	135.5	173.0	150.9	141.6	135.5	155.1
18	FL503169105	Open market paper	145.7	118.2	136.7	135.5	173.0	150.9	141.6	135.5	155.1
19	FL503163003	Corporate bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	FL504123005	Loans	116.2	240.8	298.7	271.8	310.5	286.1	273.6	271.8	264.7
21	FL713068505	Depository institution loans n.e.c.	0.0	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4
22	FL503169005	Other loans and advances	116.2	200.1	277.7	256.5	291.7	268.5	257.0	256.5	250.3
23	FL503192305	Foreign direct investment: intercompany debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	FL503190005	Miscellaneous liabilities	523.6	769.7	950.5	869.9	950.3	894.9	864.4	869.9	1072.2
25	FL663070675	Securities lending (net)	630.7	629.4	685.8	672.4	768.3	762.9	693.4	672.4	700.6
26	LM503194305	Equity interest under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	FL503194205	Equity in Federal Reserve facilities (2)	0.0	112.5	21.3	15.4	21.3	17.9	17.9	15.4	16.0
28	FL503193005	Other	-107.1	27.8	243.5	182.1	160.8	114.1	153.1	182.1	355.6

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, funds associated with the Public-Private Investment Program (PPIP), Federal Reserve funding, credit, and liquidity facility special purpose vehicles (SPV) created in response to the 2008 Financial Crisis and COVID-19 pandemic, and U.S. central clearing parties.

(2) U.S. Treasury Exchange Stabilization Fund Economic Recovery Programs investment in Federal Reserve SPVs.

L.133 Rest of the World

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FL264090005	Total financial assets	35302.5	40503.2	47460.6	41442.2	45638.8	40995.4	39937.5	41442.2	43875.8	1
2	LM313111303	SDR allocations	48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	2
3	FL264016005	Net interbank assets	123.6	152.9	223.4	415.5	298.9	298.7	387.5	415.5	541.4	3
4	FL263020005	U.S. checkable deposits and currency	987.0	1143.1	1209.1	1222.9	1238.2	1221.5	1224.9	1222.9	1230.5	4
5	FL263030005	U.S. time deposits	599.8	665.1	692.7	680.4	744.0	713.7	716.9	680.4	674.3	5
6	FL263034003	Money market fund shares	118.1	137.0	164.5	183.8	170.8	177.0	178.9	183.8	200.3	6
7	FL262051005	Security repurchase agreements	1066.0	1084.0	1365.4	1414.2	1325.7	1359.7	1401.1	1414.2	1531.7	7
8	LM264022005	Debt securities	12368.5	13254.2	13606.6	12653.5	13185.6	12706.6	12351.5	12653.5	13097.9	8
9	LM263069103	Open market paper	130.2	86.3	138.3	191.3	173.9	165.9	176.2	191.3	205.8	9
10	LM263061105	Treasury securities	6917.8	7291.6	7747.7	7314.6	7613.6	7430.8	7302.6	7314.6	7536.0	10
11	LM263061705	Agency- and GSE-backed securities	1230.7	1276.4	1250.3	1298.7	1170.2	1217.5	1178.1	1298.7	1363.2	11
12	LM263062003	Municipal securities	110.3	118.3	118.7	109.0	113.2	109.2	105.1	109.0	112.4	12
13	LM263063005	U.S. corporate bonds (1)	3979.5	4481.7	4351.6	3739.9	4114.6	3783.2	3589.5	3739.9	3880.6	13
14	FL263069005	Other loans and advances	856.8	890.7	1037.2	1130.5	1083.1	1089.7	1082.6	1130.5	1128.3	14
15	FL263069563	Of which: loans held by CLOs (2)	522.6	566.0	644.5	684.3	662.1	670.2	680.6	684.3	686.1	15
16	LM263064105	U.S. corporate equities	8278.5	10673.4	13447.9	10828.9	12579.4	10593.7	10368.9	10828.9	11692.2	16
17	LM263064203	Mutual fund shares	899.6	1024.3	1191.6	1043.8	1186.5	1100.8	1045.7	1043.8	1051.7	17
18	LM263070005	Trade receivables	349.1	430.0	511.1	555.1	519.9	533.6	544.4	555.1	553.2	18
19	FL543141905	Life insurance reserves	10.7	1.6	0.2	0.3	0.2	0.2	0.3	0.3	0.3	19
20	FL543151905	Pension entitlements	16.0	2.4	0.7	1.3	0.9	1.0	1.1	1.3	1.3	20
21	LM263092001	Foreign direct investment in U.S. (3)	9358.7	10756.6	13608.4	10911.1	12887.1	10790.6	10213.6	10911.1	11753.0	21
22	FL263090005	Miscellaneous assets	221.2	237.2	241.0	248.2	259.9	256.0	273.2	248.2	265.3	22
23	FL263076005	Insurance receivables	61.3	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4	23
24	FL263094733	Balances due from U.S. holding companies	160.0	178.1	175.9	181.6	194.4	190.2	207.0	181.6	196.9	24
25	FL264190005	Total liabilities	7115.1	7535.9	8219.3	7896.0	8002.6	7843.5	7747.2	7896.0	8125.6	25
26	LM263111005	U.S. official reserve assets (4)	118.3	133.7	240.1	232.6	237.1	227.5	219.0	232.6	235.9	26
27	LM263191005	U.S. private deposits	764.0	836.8	857.2	926.2	875.1	894.3	937.1	926.2	927.3	27
28	FL262151003	Security repurchase agreements	1223.8	1279.2	1173.0	1161.2	1141.7	1140.1	1120.7	1161.2	1299.1	28
29	LM264122005	Debt securities	3558.3	3753.9	4232.4	3742.5	4029.7	3796.5	3678.8	3742.5	3778.8	29
30	FL263169105	Commercial paper	291.4	217.7	421.7	307.9	343.6	323.9	314.4	307.9	452.8	30
31	LM263163005	Bonds	3266.9	3536.2	3810.7	3434.6	3686.0	3472.7	3364.5	3434.6	3326.0	31
32	LM263163063	Of which: CLO securities (2)	382.4	410.2	566.7	620.9	577.5	594.8	611.4	620.9	637.5	32
33	FL264123005	Loans	690.3	754.8	909.1	1009.3	916.3	961.6	1008.3	1009.3	1036.2	33
34	FL263168005	Depository institution loans n.e.c.	632.6	699.0	856.5	949.9	859.7	901.0	938.1	949.9	980.3	34
35	FL263169005	Other loans and advances	57.6	55.9	52.6	59.4	56.6	60.6	70.1	59.4	55.9	35
36	LM263170005	Trade payables	81.6	81.6	84.8	82.4	79.5	80.8	83.0	82.4	90.6	36
37	FL263140005	Life insurance reserves	68.3	83.8	104.6	96.5	102.5	100.5	98.5	96.5	97.6	37
38	FL263150005	Pension entitlements	80.8	127.8	170.2	256.5	191.8	213.3	234.9	256.5	262.8	38
39	LM263192305	U.S. direct investment abroad: debt (1,3)	121.5	63.6	16.3	-60.5	-24.0	-21.8	-85.6	-60.5	-59.1	39
40	FL263190005	Miscellaneous liabilities	408.2	420.5	431.6	449.3	452.9	450.7	452.4	449.3	456.2	40
41	FL313092803	U.S. equity in IBRD, etc.	67.5	69.3	70.5	71.0	70.5	70.5	70.8	71.0	71.5	41
42	FL263191103	Nonofficial foreign currencies	6.4	20.5	6.0	3.0	3.0	3.0	2.9	3.0	3.2	42
43	FL263194735	Other investment by U.S. holding companies	149.2	143.0	148.9	157.7	170.3	165.3	163.9	157.7	158.8	43
44	FL263195105	Accident and health insurance reserves	18.6	24.4	26.7	25.2	26.3	25.9	25.6	25.2	25.4	44
45	FL263176005	Policy payables	166.6	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3	45
Memo:												
46	LM263164100	Foreign equities held by U.S. residents (5)	9478.0	10615.0	12022.1	10271.4	11420.2	9942.3	9151.2	10271.4	10934.6	46
47	LM263192101	U.S. direct investment abroad: equity (3)	7463.9	8162.3	9749.7	8108.6	9187.2	7766.7	7134.2	8108.6	8757.2	47
48	FL263098013	Financial derivatives (6)	1770.3	2552.7	1967.6	2473.8	2196.1	2334.2	2708.5	2473.8	ND	48
49	FL263198013	Gross positive fair value	1790.4	2546.0	1987.5	2543.3	2258.5	2405.7	2826.9	2543.3	ND	49

(1) Through 1992:Q4, corporate bonds include net issues by Netherlands Antillean financial subsidiaries; U.S. direct investment abroad excludes net inflows from those bond issues.

(2) Collateralized loan obligations.

(3) Direct investment reported at market value.

(4) Does not include monetary gold.

(5) Includes American Depository Receipts (ADRs).

(6) Financial derivatives are not included above.

L.200 U.S. Official Reserve Assets and SDR Allocations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1		
1	LM893111005	Total liabilities	167.1	184.6	400.9	385.5	395.9	380.0	366.1	385.5	390.4	1
2	LM313111303	Federal government: SDR allocations	48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	2
3	LM263111005	Rest of the world	118.3	133.7	240.1	232.6	237.1	227.5	219.0	232.6	235.9	3
4	LM313011303	SDR holdings	50.7	52.9	163.6	160.5	163.1	158.2	153.2	160.5	163.2	4
5	LM263111403	Reserve position in IMF	26.2	36.4	35.8	35.0	34.8	33.1	32.0	35.0	35.1	5
6	LM263111503	Other reserves	41.4	44.4	40.6	37.1	39.2	36.2	33.9	37.1	37.5	6
7	FL893011005	Total assets	178.2	195.6	411.9	396.5	406.9	391.0	377.1	396.5	401.4	7
8	FL313011005	Federal government	97.8	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	8
9	FL313011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM313011303	SDR holdings	50.7	52.9	163.6	160.5	163.1	158.2	153.2	160.5	163.2	10
11	LM313011405	Reserve position in IMF	26.4	36.6	36.1	35.2	35.1	33.3	32.3	35.2	35.4	11
12	LM313011505	Other reserves	20.6	22.1	20.2	18.4	19.4	18.0	16.8	18.4	18.6	12
13	LM313111303	Rest of the world: SDR allocations	48.8	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	13
14	FL713011005	Monetary authority	31.6	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	14
15	FL713011203	Monetary gold (2)	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	15
16	FL713011405	Reserve position in IMF	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	16
17	LM713011505	Other reserves	20.8	22.3	20.5	18.7	19.8	18.3	17.1	18.7	18.9	17
18	FL903011005	Discrepancy: monetary gold	-11.0	18								

(1) Includes federal government liability to IMF for special drawing rights (SDRs) allocations and accrued interest.

(2) By international accounting standards, monetary gold is a financial asset for which there is no corresponding liability.

Levels

L.201 Special Drawing Rights (SDRs) Certificates and Treasury Currency

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

<i>SDR certificates:</i>											
1	FL713014003	Liab: Federal government	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	1
2	FL713014003	Asset: Monetary authority	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	2
<i>Treasury currency:</i>											
3	FL313112003	Liab: Federal government	23.2	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6
4	FL713012003	Asset: Monetary authority	50.1	50.5	50.8	51.5	50.9	51.1	51.3	51.5	51.7
5	FL903012005	Discrepancy (seigniorage)	-26.9	-27.3	-27.8	-28.9	-27.9	-28.1	-28.7	-28.9	-29.1

L.202 U.S. Deposits in Foreign Countries

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	LM263191005	Total rest of the world liability	764.0	836.8	857.2	926.2	875.1	894.3	937.1	926.2	927.3	1
		Held by:										
2	LM153091003	Household sector	40.6	48.5	48.2	52.4	50.2	51.3	52.9	52.4	52.1	2
3	FL103091003	Nonfinancial corporate business	131.0	135.0	166.3	184.1	185.6	160.6	157.7	184.1	188.3	3
4	FL633091003	Money market funds	7.4	0.7	0.3	1.4	1.3	1.3	1.1	1.4	1.7	4
5	FL733091003	Holding companies	28.3	20.9	19.2	10.4	22.0	7.9	12.3	10.4	12.8	5
6	FL903091005	Discrepancy--unallocated assets	556.7	631.7	623.3	678.0	616.1	673.2	713.2	678.0	672.4	6

L.203 Net Interbank Transactions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
1	FL794110005	Total liabilities	1711.9	3258.2	3955.5	3149.7	3981.1	3310.2	3320.3	3149.7	4095.4	1
2	FL714110005	Monetary authority	1632.3	3094.1	3734.8	2771.5	3686.5	3044.5	2954.1	2771.5	3267.0	2
3	FL764110005	U.S.-chartered depository institutions	7.7	11.9	-36.1	-125.4	-57.1	-101.2	-88.1	-125.4	180.8	3
4	FL754110005	Foreign banking offices in U.S.	112.6	188.7	289.0	554.5	401.2	425.8	508.6	554.5	698.3	4
5	FL744110005	Banks in U.S.-affiliated areas	-1.6	-1.4	-1.4	-1.4	-1.4	-1.4	-2.8	-1.4	-1.4	5
6	FL474110005	Credit unions	-39.1	-35.2	-30.8	-49.5	-48.0	-57.5	-51.4	-49.5	-49.4	6
7	FL894010005	Total assets	1755.2	3291.1	3970.9	3195.6	3993.5	3352.0	3352.9	3195.6	4125.7	7
8	FL714010005	Monetary authority	-0.6	44.0	12.7	8.5	8.1	8.8	11.3	8.5	317.3	8
9	FL763020005	U.S.-chartered depository institutions	990.8	2288.9	2668.8	1713.1	2438.9	1916.7	1802.5	1713.1	2010.1	9
10	FL753020005	Foreign banking offices in U.S.	554.1	602.5	830.3	959.0	1034.1	978.8	1032.1	959.0	1123.5	10
11	FL743013003	Banks in U.S.-affiliated areas	4.4	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5	11
12	FL473013005	Credit unions	83.0	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	12
13	FL264016005	Rest of the world	123.6	152.9	223.4	415.5	298.9	298.7	387.5	415.5	541.4	13
14	FL904010005	Discrepancy	-43.3	-32.9	-15.3	-45.9	-12.4	-41.8	-32.6	-45.9	-30.3	14
Memo:												
Vault cash:												
15	FL703025005	Liab.: Monetary authority	83.4	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	15
16	FL763025000	Asset: U.S.-chartered depository institutions	83.4	99.2	90.4	86.7	89.1	89.1	79.2	86.7	83.3	16
17	FL753025003	Foreign banking offices in U.S.	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	17
Depository institution reserves:												
18	FL713113003	Liab.: Monetary authority	1548.8	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	18
19	FL763013005	Asset: U.S.-chartered depository institutions	907.3	2189.8	2578.4	1626.4	2349.8	1827.6	1723.2	1626.4	1926.8	19
20	FL753013003	Foreign banking offices in U.S.	554.1	602.5	830.2	959.0	1034.0	978.8	1032.1	959.0	1123.5	20
21	FL743013003	Banks in U.S.-affiliated areas	4.4	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5	21
22	FL473013005	Credit unions	83.0	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	22
Other transactions with the monetary authority												
23	FL714010075	Liab: U.S.-chartered depository institutions	-0.6	43.6	12.6	8.5	8.1	8.8	11.3	8.5	317.3	23
24	FL713068743	Credit unions	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25	FL714010005	Asset: Monetary authority	-0.6	44.0	12.7	8.5	8.1	8.8	11.3	8.5	317.3	25
26	FL713022003	Federal Reserve float	-0.6	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	26
27	FL713068705	Loans to depository institutions	0.0	44.6	13.3	9.1	8.8	9.6	11.7	9.1	317.7	27
Transactions with banks in foreign countries (net):												
28	FL764116205	Liab.: U.S.-chartered depository institutions (net)	47.6	-5.1	-13.6	-86.9	-35.4	-52.4	-51.7	-86.9	-105.1	28
29	FL763192605	Due to foreign affiliates	369.8	414.4	450.5	407.4	437.2	438.5	425.9	407.4	394.5	29
30	FL763092605	- Due from foreign affiliates	322.2	419.5	464.0	494.3	472.7	490.9	477.5	494.3	499.7	30
31	FL754116205	Foreign banking offices in U.S. (net)	151.2	207.8	308.3	570.5	412.7	433.9	516.4	570.5	713.2	31
32	FL753192605	Due to foreign affiliates	982.1	1019.4	1092.6	1323.2	1163.9	1193.4	1261.0	1323.2	1422.7	32
33	FL753092605	- Due from foreign affiliates	830.9	811.6	784.3	752.7	751.2	759.4	744.6	752.7	709.4	33
34	FL264116205	Less: Deposits at foreign banks	26.8	33.6	38.6	35.6	42.1	42.5	39.5	35.6	37.6	34
35	FL764016205	U.S.-chartered depository institutions	15.2	23.0	27.1	26.9	30.4	30.0	27.5	26.9	26.3	35
36	FL754016205	Foreign banking offices in U.S.	11.6	10.6	11.6	8.7	11.7	12.5	12.0	8.7	11.3	36
37	FL264135125	Loans to foreign banks	69.7	44.6	52.1	59.4	57.8	65.5	63.1	59.4	55.9	37
38	FL764035125	U.S.-chartered depository institutions	28.9	17.6	23.3	28.5	30.3	34.3	30.7	28.5	25.2	38
39	FL754035125	Foreign banking offices in U.S.	40.8	27.0	28.9	30.9	27.4	31.2	32.3	30.9	30.7	39
40	FL264035125	Plus: Loans from foreign banks	21.3	28.4	19.4	27.0	21.4	25.1	25.3	27.0	26.8	40
41	FL274135123	U.S.-chartered depository institutions	11.8	17.4	9.0	15.1	11.6	13.1	13.5	15.1	13.7	41
42	FL284135125	Foreign banking offices in U.S.	9.5	11.0	10.4	11.8	9.8	12.0	11.9	11.8	13.0	42
43	FL264016005	Asset: Rest of the world (1)	123.6	152.9	223.4	415.5	298.9	298.7	387.5	415.5	541.4	43
Transactions between U.S. depository institutions (net):												
44	FL764112005	U.S.-chartered depository institutions (net)	-7.0	-3.4	6.2	-6.8	19.3	-6.4	-3.1	-6.8	6.4	44
45	FL764112025	Due to (3):	23.8	27.7	39.4	26.6	58.4	40.2	46.6	26.6	44.6	45
46	FL754012205	Foreign banking offices in U.S.	26.4	23.6	22.6	21.6	21.3	23.1	24.9	21.6	24.2	46
47	FL743020005	Banks in U.S.-affiliated areas	1.6	1.4	1.4	1.4	1.4	1.4	2.8	1.4	1.4	47
48	FL474012205	Credit unions	39.1	35.6	30.8	49.5	48.1	57.5	51.4	49.5	49.4	48
49	FL754112205	- Due from: Foreign banking offices in U.S.	30.8	31.1	33.3	33.4	39.1	46.6	49.7	33.4	38.2	49
50	FL904010005	Unallocated (2)	-43.3	-32.9	-15.3	-45.9	-12.4	-41.8	-32.6	-45.9	-30.3	50

(1) Sum of lines 28 and 31 less line 34 and line 37 plus line 40.

(2) Interbank transactions between U.S. banks should net to zero and thus are not shown in lines 1 through 13 above. However, the unallocated amount (line 50), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 46, 47, 48, and 50.

L.204 Checkable Deposits and Currency

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FL793120005	Total liabilities	4856.0	9129.0	9360.3	9776.2	9841.2	10151.1	10078.7	9776.2	9479.5
2	FL713120005	Monetary authority	2207.3	3945.7	2817.5	2896.7	3109.1	3229.2	3069.8	2896.7	2646.1
3	FL713123005	Federal government cash and deposits	404.0	1728.6	406.2	446.8	651.6	782.5	636.1	446.8	177.9
4	FL713124005	Due to government-sponsored enterprises	12.5	51.0	33.9	22.0	29.8	25.9	20.3	22.0	26.8
5	FL713129005	Due to other financial business	61.2	154.2	221.9	196.5	241.4	220.7	205.8	196.5	192.2
6	FL713122605	Deposits due to foreign	5.2	21.9	9.4	9.0	7.5	7.5	7.5	9.0	9.7
7	FL713125005	Currency outside banks	1724.2	1989.9	2146.2	2222.4	2178.9	2192.7	2200.1	2222.4	2239.5
8	FL763127005	U.S.-chartered depository institutions	2191.5	4573.1	5822.4	6163.0	5971.6	6145.6	6242.0	6163.0	6098.6
9	FL763123005	Federal government deposits	1.6	2.7	2.6	2.6	2.8	2.9	3.2	2.6	6.7
10	FL763128000	State and local government deposits	139.1	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.3
11	FL763122605	Deposits due to foreign	78.9	61.9	82.0	82.7	91.4	72.2	88.7	82.7	88.0
12	FL763129205	Private domestic deposits	1971.8	4278.7	5392.1	5717.3	5526.2	5709.5	5796.6	5717.3	5644.6
13	FL753127005	Foreign banking offices in U.S.	199.4	256.3	282.0	269.5	307.5	326.9	310.4	269.5	280.1
14	FL753122603	Deposits due to foreign	77.6	112.8	122.8	101.2	127.0	126.6	110.0	101.2	96.0
15	FL753129205	Private domestic deposits	121.7	143.5	159.2	168.3	180.5	200.4	200.3	168.3	184.0
16	FL743127003	Banks in U.S.-affiliated areas	45.7	56.7	64.0	57.9	57.8	59.2	61.8	57.9	56.9
17	FL473127003	Credit unions	212.1	297.1	374.2	389.1	395.2	390.1	394.8	389.1	397.9
18	FL793120005	Total assets	4856.0	9129.0	9360.3	9776.2	9841.2	10151.1	10078.7	9776.2	9479.5
19	FL153020005	Household sector	1201.5	3184.1	4156.4	4507.8	4390.8	4704.1	4769.4	4507.8	4513.2
20	FL143020005	Nonfinancial business	1639.7	2132.2	2476.7	2522.2	2458.1	2354.8	2390.9	2522.2	2493.4
21	FL103020000	Corporate	1308.3	1740.9	2007.1	2006.1	1956.5	1839.9	1880.7	2006.1	1975.8
22	FL113020005	Noncorporate	331.4	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6
23	FL313020005	Federal government	407.2	1732.1	410.3	454.7	656.2	789.7	643.7	454.7	184.5
24	FL213020005	State and local governments	139.1	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.3
25	FL793020005	Domestic financial sectors	479.6	704.8	760.7	708.9	744.6	720.2	696.9	708.9	694.7
26	FL513020005	Property-casualty insurance companies	47.6	50.2	72.7	50.3	53.5	47.8	48.1	50.3	44.7
27	FL543020005	Life insurance companies	94.7	127.7	119.3	115.5	111.1	114.7	115.8	115.5	118.8
28	FL573020005	Private pension funds	24.1	20.0	21.6	23.5	22.0	22.3	22.8	23.5	24.1
29	FL343020033	Federal government retirement funds	0.7	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0
30	FL223020043	State and local govt. retirement funds	22.1	28.6	29.4	26.2	27.6	27.4	26.1	26.2	25.4
31	FL403020005	Government-sponsored enterprises	34.6	92.5	62.6	69.1	52.5	54.3	44.7	69.1	73.7
32	FL613020003	Finance companies	12.2	16.4	14.4	8.6	10.3	9.8	8.1	8.6	10.6
33	FL643020005	REITs	44.9	62.5	59.3	49.6	61.0	53.4	54.0	49.6	51.2
34	FL663020003	Brokers and dealers	125.2	138.4	140.7	148.8	146.6	150.1	153.2	148.8	132.9
35	FL503020005	Other financial business	73.4	167.6	239.6	217.0	259.1	239.9	223.5	217.0	213.2
36	FL263020005	Rest of the world	987.0	1143.1	1209.1	1222.9	1238.2	1221.5	1224.9	1222.9	1230.5
37	FL263027003	Checkable deposits	161.8	196.5	214.2	192.9	225.9	206.3	206.2	192.9	193.7
38	FL263025003	Currency	825.2	946.5	994.9	1029.9	1012.3	1015.2	1018.7	1029.9	1036.7
39	FL903020005	Mail float		1.9	2.8	1.3	-0.7	2.1	-0.2	-0.5	-0.7

L.205 Time and Savings Deposits

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL703130005	Total liabilities	12884.6	13679.4	14437.6	13820.8	14544.4	14097.1	13831.3	13820.8	13431.8
2	FL763130005	U.S.-chartered depository institutions	10805.4	11460.8	12092.3	11325.3	12110.5	11629.7	11349.6	11325.3	10951.6
3	FL753130005	Foreign banking offices in U.S.	908.8	858.0	862.2	966.4	907.5	934.5	945.9	966.4	925.6
4	FL743130003	Banks in U.S.-affiliated areas	39.8	42.9	40.7	38.7	39.9	38.6	41.4	38.7	39.6
5	FL473130005	Credit unions	1130.6	1317.7	1442.5	1490.4	1486.6	1494.3	1494.4	1490.4	1515.0
6	FL703130005	Total assets	12884.6	13679.4	14437.6	13820.8	14544.4	14097.1	13831.3	13820.8	13431.8
7	FL153030005	Household sector	9844.8	10300.1	11090.9	10305.5	11125.8	10699.8	10374.0	10305.5	9885.1
8	FL143030005	Nonfinancial business	1284.9	1564.3	1665.3	1736.0	1709.8	1687.0	1707.6	1736.0	1723.7
9	FL103030003	Corporate	201.5	278.1	283.7	283.1	284.6	262.3	283.6	283.1	263.8
10	FL113030003	Noncorporate	1083.4	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1459.9
11	FL313030003	Federal government	2.3	1.0	2.1	1.1	2.1	1.3	1.3	1.1	1.1
12	FL213030000	State and local governments	423.2	413.6	382.9	370.5	375.7	354.2	353.3	370.5	362.1
13	FL793030005	Domestic financial sectors	729.6	735.3	603.9	727.3	587.0	641.1	678.3	727.3	785.2
14	FL573030005	Private pension funds	14.5	16.8	10.7	6.3	9.3	8.0	5.9	6.3	6.6
15	FL223030043	State and local govt. retirement funds	4.2	2.2	2.4	6.3	0.2	1.7	0.1	6.3	7.3
16	FL633030000	Money market funds	300.2	164.1	143.6	190.1	174.9	187.2	210.3	190.1	227.3
17	FL403030005	Government-sponsored enterprises	15.8	8.8	6.6	22.9	7.5	10.3	13.5	22.9	25.1
18	FL613030003	Finance companies	36.7	49.3	43.1	25.9	30.9	29.3	24.3	25.9	31.8
19	FL733030005	Holding companies	358.1	494.0	397.5	475.8	364.2	404.5	424.2	475.8	487.0
20	FL263030005	Rest of the world	599.8	665.1	692.7	680.4	744.0	713.7	716.9	680.4	674.3

L.206 Money Market Fund Shares

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL634090005	Total assets	4002.5	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	1
2	FL153034005	Household sector	2273.4	2690.7	2793.3	3066.2	2766.4	2818.5	2905.2	3066.2	3366.1	2
3	FL103034000	Nonfinancial corporate business	589.9	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	3
4	FL113034003	Nonfinancial noncorporate business	108.1	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	4
5	FL213034003	State and local governments	26.5	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3	5
6	FL513034005	Property-casualty insurance companies	24.7	34.7	31.5	42.9	27.8	29.5	35.0	42.9	42.2	6
7	FL543034005	Life insurance companies	58.6	66.5	64.2	74.3	65.1	70.7	72.6	74.3	76.9	7
8	FL573034005	Private pension funds	179.9	205.5	229.2	256.3	234.4	240.2	247.5	256.3	265.6	8
9	FL223034005	State and local govt. retirement funds	23.4	24.1	27.2	23.0	25.1	22.8	20.7	23.0	22.0	9
10	FL653034003	Mutual Funds	278.4	267.2	267.4	225.7	298.6	261.3	261.6	225.7	236.5	10
11	FL563034003	Exchange-traded funds	29.3	33.9	38.7	27.2	34.8	29.0	32.8	27.2	28.8	11
12	FL503034005	Other financial business	292.1	426.1	590.5	382.1	513.9	451.8	407.7	382.1	435.0	12
13	FL263034003	Rest of the world	118.1	137.0	164.5	183.8	170.8	177.0	178.9	183.8	200.3	13

L.207 Federal Funds and Security Repurchase Agreements (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL892150005	Total liabilities	4424.5	4228.6	5855.2	6563.7	5720.0	6165.0	6346.5	6563.7	7116.9	1
2	FL712151003	Monetary authority	336.6	216.1	2183.0	2889.6	2121.0	2601.2	2720.4	2889.6	2742.7	2
3	FL762150005	U.S.-chartered depository institutions	167.0	170.9	161.0	185.3	156.1	168.6	176.8	185.3	289.8	3
4	FL762152005	Federal funds (2)	38.7	21.5	14.8	39.0	17.3	26.3	37.4	39.0	33.4	4
5	FL762151005	Security repurchase agreements	128.4	149.4	146.3	146.3	138.7	142.3	139.4	146.3	256.4	5
6	FL752150005	Foreign banking offices in U.S.	550.0	545.0	527.5	464.2	544.5	492.6	475.8	464.2	510.1	6
7	FL752152005	Federal funds (2)	19.2	12.3	11.5	11.7	26.3	21.5	23.8	11.7	15.5	7
8	FL752151005	Security repurchase agreements	530.8	532.6	515.9	452.4	518.2	471.0	452.0	452.4	494.6	8
9	FL472150053	Credit unions	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.1	9
10	FL512151003	Property-casualty insurance companies	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.4	10
11	FL542151073	Life insurance companies	17.5	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	11
12	FL402150005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FL642151073	REITs	379.3	224.4	220.1	201.6	210.1	204.3	207.2	201.6	222.4	13
14	FL662151003	Brokers and dealers	1750.0	1774.2	1570.4	1626.1	1523.6	1533.6	1613.4	1626.1	2018.6	14
15	FL732151003	Holding companies	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	15
16	FL262151003	Rest of the world	1223.8	1279.2	1173.0	1161.2	1141.7	1140.1	1120.7	1161.2	1299.1	16
17	FL892050005	Total assets	5074.0	4840.1	6251.0	7080.5	6138.1	6477.7	6739.0	7080.5	7895.0	17
18	FL102051003	Nonfinancial corporate business	13.4	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.1	18
19	FL212051003	State and local governments	163.6	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8	19
20	FL712051000	Monetary authority	255.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	20
21	FL762050005	U.S.-chartered depository institutions	358.5	538.3	317.4	330.8	298.5	280.9	307.9	330.8	324.7	21
22	FL762052005	Federal funds (2)	24.2	25.4	25.6	26.2	22.5	17.8	19.8	26.2	22.6	22
23	FL762051005	Security repurchase agreements	334.3	512.8	291.8	304.6	275.9	263.1	288.2	304.6	302.1	23
24	FL752050005	Foreign banking offices in U.S.	379.0	323.7	275.9	265.3	282.2	289.4	301.9	265.3	336.6	24
25	FL752052005	Federal funds (2)	0.3	0.3	0.2	0.3	0.5	0.3	0.3	0.3	0.3	25
26	FL752051005	Security repurchase agreements	378.7	323.3	275.7	265.0	281.7	289.1	301.6	265.0	336.3	26
27	FL472050053	Credit unions	0.8	0.5	0.2	0.1	0.2	0.2	0.2	0.1	0.1	27
28	FL472052053	Federal funds	0.3	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	28
29	FL472051053	Security repurchase agreements	0.6	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	29
30	FL512051005	Property-casualty insurance companies	2.0	2.2	2.2	2.3	1.4	1.6	1.8	2.3	2.5	30
31	FL542051075	Life insurance companies	6.3	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	31
32	FL572051005	Private pension funds	15.8	18.4	25.9	35.0	27.6	29.2	31.9	35.0	38.0	32
33	FL222051043	State and local govt. retirement funds	6.7	8.0	28.0	47.6	20.0	19.5	31.5	47.6	47.5	33
34	FL632051000	Money market funds	1242.6	1068.7	2495.7	2976.6	2376.9	2595.9	2743.7	2976.6	3235.2	34
35	FL652051003	Mutual funds (net)	-36.8	-10.4	19.7	25.7	11.9	25.1	26.9	25.7	27.0	35
36	FL402050005	Government-sponsored enterprises	195.2	212.5	209.7	252.2	218.2	277.3	304.5	252.2	363.1	36
37	FL402052033	Of which: FHLB federal funds (3)	51.4	31.5	47.4	65.9	57.3	71.7	90.2	65.9	86.9	37
38	FL662051003	Brokers and dealers	1400.1	1322.1	1255.4	1461.5	1324.4	1345.5	1330.5	1461.5	1669.2	38
39	FL732051003	Holding companies	2.0	41.4	26.1	36.6	17.8	23.8	29.2	36.6	36.0	39
40	FL502051005	Other financial business	3.2	5.4	3.6	3.9	3.9	4.6	4.4	3.9	5.0	40
41	FL262051005	Rest of the world	1066.0	1084.0	1365.4	1414.2	1325.7	1359.7	1401.1	1414.2	1531.7	41
42	FL902050005	Discrepancy	-649.5	-611.5	-395.8	-516.8	-418.2	-312.8	-392.6	-516.8	-778.1	42
		Memo:										
43	FL072052006	Effective federal funds rate (percent) (4)	1.55	0.09	0.08	4.10	0.20	1.21	2.56	4.10	4.65	43
		Federal Reserve's reverse repurchase agreement operations:										
44	FL712151103	Liability: Monetary authority (5)	64.1	9.7	1904.6	2553.7	1872.0	2329.7	2425.9	2553.7	2375.2	44
45	FL632051103	Asset: Money market funds (6)	46.9	9.7	1739.7	2339.6	1658.1	2062.9	2220.6	2339.6	2230.8	45
46	FL792051115	Other financial institutions (7)	17.2	0.0	164.9	214.1	213.9	266.9	205.3	214.1	144.3	46

(1) Detailed data on federal funds and security repurchase agreements are available beginning 2012:Q1 for U.S.-chartered depository institutions, 2003:Q1 for foreign banking offices in U.S., 1997:Q1 for credit unions, and 2000:Q1 for FHLB.

(2) Excludes term federal funds.

(3) Includes term federal funds.

(4) The effective federal funds rate is a weighted average of rates on brokered trades. Annualized using a 360-day year.

(5) Included in line 2.

(6) Included in line 34.

(7) Includes banks (consolidated), government-sponsored enterprises, and primary dealers.

L.208 Debt Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2019	2020	2021	2022	2022	2022	2023		
						Q1	Q2	Q3	Q4	Q1
<i>By instrument</i>										
1 FL894122005	Total debt securities	46552.0	53010.4	56251.9	58681.5	57251.9	57337.0	57851.5	58681.5	59386.3
2 FL893169175	Open market paper	1038.5	925.5	1089.4	1241.3	1177.2	1201.5	1203.5	1241.3	1417.8
3 FL313161105	Treasury securities	19018.7	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7
4 FL893161705	Agency- and GSE-backed securities	9429.5	10086.7	10699.2	11678.6	10926.8	11195.5	11442.4	11678.6	12041.3
5 FL383162005	Municipal securities	3906.3	3992.0	4069.4	4015.6	4052.0	4055.8	4039.1	4015.6	4019.5
6 FL893163005	Corporate and foreign bonds	13159.0	14405.4	15109.3	14914.5	15079.4	14833.6	14697.7	14914.5	14952.0
<i>By sector</i>										
7 FL894122005	Total liabilities	46552.0	53010.4	56251.9	58681.5	57251.9	57337.0	57851.5	58681.5	59386.3
8 FL384122005	Domestic nonfinancial sectors	28967.0	34282.6	36246.5	37791.9	37052.4	37041.5	37454.9	37791.9	38073.7
9 FL163162003	Nonprofit organizations (2)	212.5	202.6	201.1	200.3	203.1	200.7	200.0	200.3	200.3
10 FL104122005	Nonfinancial corporate business	6621.4	7275.4	7489.4	7542.7	7585.4	7539.4	7546.2	7542.7	7696.6
11 FL314122005	Federal government	19039.9	23621.1	25304.5	26851.4	26035.9	26070.4	26488.1	26851.4	26975.4
12 FL213162005	State and local governments	3093.2	3183.5	3251.6	3197.6	3228.0	3230.9	3220.5	3197.6	3201.4
13 FL794122005	Domestic financial sectors	14026.7	14973.9	15773.0	17147.1	16169.8	16498.9	16717.8	17147.1	17533.8
14 FL764122005	U.S.-chartered depository institutions	327.9	436.9	342.0	495.4	375.6	417.9	424.0	495.4	479.5
15 FL753169175	Foreign banking offices in U.S.	71.1	65.3	60.4	120.4	84.8	104.1	105.6	120.4	130.1
16 FL403161705	Government-sponsored enterprises	7002.2	7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7
17 FL413065005	Agency- and GSE-backed mortgage pools	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9
18 FL674122005	ABS issuers	1175.0	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0
19 FL614122005	Finance companies	835.4	815.2	769.1	822.7	768.2	776.9	805.0	822.7	805.5
20 FL644122005	REITs	539.3	581.9	634.5	668.3	642.9	653.0	651.0	668.3	681.6
21 FL663163003	Brokers and dealers	173.9	183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3
22 FL734122005	Holding companies	1350.0	1479.9	1545.0	1541.8	1531.1	1516.6	1472.6	1541.8	1548.0
23 FL504122005	Other financial business	145.7	118.2	136.7	135.5	173.0	150.9	141.6	135.5	155.1
24 LM264122005	Rest of the world	3558.3	3753.9	4232.4	3742.5	4029.7	3796.5	3678.8	3742.5	3778.8
25 FL894022005	Total assets	47820.2	55766.2	57648.5	53851.0	55972.8	53983.1	52582.5	53851.0	55742.9
26 FL384022005	Domestic nonfinancial sectors	6568.1	6384.0	5783.8	7326.8	5820.9	6138.4	6580.6	7326.8	8327.7
27 LM154022005	Household sector	4526.5	4043.3	3165.5	4666.0	3293.3	3457.3	3975.4	4666.0	5558.6
28 LM104022005	Nonfinancial corporate business	326.6	364.3	389.7	352.0	354.6	381.2	341.8	352.0	356.0
29 LM114022005	Nonfinancial noncorporate business	75.9	77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0
30 FL314022005	Federal government	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
31 LM214022005	State and local governments	1638.6	1898.1	2151.8	2231.3	2100.2	2225.1	2187.2	2231.3	2335.6
32 FL794022005	Domestic financial sectors	28883.6	36127.9	38258.1	33870.7	36966.3	35138.1	33650.3	33870.7	34317.2
33 LM714022005	Monetary authority	4011.9	7422.2	8733.2	7349.1	8470.4	8043.4	7507.3	7349.1	7242.4
34 LM764022005	U.S.-chartered depository institutions	4119.5	5202.1	6319.8	5620.7	6243.1	6017.3	5660.0	5620.7	5461.7
35 LM754022005	Foreign banking offices in U.S.	309.0	313.5	286.1	300.6	280.8	295.5	304.4	300.6	280.4
36 LM744022003	Banks in U.S.-affiliated areas	33.6	41.3	47.5	50.9	47.8	51.3	54.5	50.9	50.0
37 LM474022005	Credit unions	221.3	311.1	403.1	386.9	414.7	413.9	395.5	386.9	382.4
38 LM514022005	Property-casualty insurance companies	1192.8	1270.2	1320.1	1241.7	1245.2	1205.9	1183.2	1241.7	1290.0
39 LM544022005	Life insurance companies	4022.7	4431.1	4452.1	3796.4	4138.7	3870.6	3689.0	3796.4	3954.4
40 LM574022005	Private pension funds	1565.8	1719.6	1682.3	1509.1	1578.0	1502.5	1453.7	1509.1	1579.0
41 LM344022005	Federal government retirement funds	2177.4	2326.6	2483.6	2719.3	2512.1	2535.2	2580.1	2719.3	2404.6
42 LM224022045	State and local govt. retirement funds	954.9	1096.7	1201.5	1001.8	1144.0	1057.5	992.0	1001.8	1060.7
43 FL634022005	Money market funds	2436.5	3525.2	2568.8	2022.0	2514.9	2224.6	2113.2	2022.0	2206.9
44 LM654022005	Mutual funds	5090.9	5539.5	5897.6	4790.1	5561.1	5087.8	4810.8	4790.1	4958.1
45 LM554022005	Closed-end funds	171.5	175.7	186.6	153.0	173.4	159.0	150.1	153.0	154.9
46 LM564022005	Exchange-traded funds	809.1	1041.8	1215.3	1258.6	1180.5	1173.3	1177.2	1258.6	1340.5
47 LM404022005	Government-sponsored enterprises	467.7	520.1	430.2	395.6	432.8	404.5	398.9	395.6	407.9
48 FL674022005	ABS issuers	33.0	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4
49 LM613063003	Finance companies	60.0	73.6	98.7	87.6	90.6	83.9	83.8	87.6	89.6
50 LM644022005	REITs	386.7	236.8	200.2	177.1	192.6	176.0	183.6	177.1	198.3
51 LM664022005	Brokers and dealers	449.3	389.1	196.6	311.4	139.0	175.5	246.4	311.4	409.4
52 LM734022605	Holding companies	126.8	122.4	146.4	181.4	148.9	166.4	176.4	181.4	168.2
53 FL504022005	Other financial business	243.4	338.9	356.7	481.2	423.2	458.4	454.0	481.2	641.5
54 LM264022005	Rest of the world	12368.5	13254.2	13606.6	12653.5	13185.6	12706.6	12351.5	12653.5	13097.9
55 LM904022005	Discrepancy (3)	-1268.2	-2755.7	-1396.6	4830.5	1279.1	3353.8	5269.0	4830.5	3643.4

(1) Sum of open market paper, Treasury securities, agency- and GSE-backed securities, municipal securities, and corporate and foreign bonds.

(2) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

(3) The accumulated valuation difference between issuance and holdings.

L.209 Open Market Paper

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
							Q1	Q2	Q3	Q4		
1	FL893169175	Total liabilities	1038.5	925.5	1089.4	1241.3	1177.2	1201.5	1203.5	1241.3	1417.8	1
2	FL893169105	Commercial paper	1038.5	925.5	1089.4	1241.3	1177.2	1201.5	1203.5	1241.3	1417.8	2
3	FL103169100	Nonfinancial corporate business	194.5	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.0	3
4	FL263169105	Foreign issues in U.S.	291.4	217.7	421.7	307.9	343.6	323.9	314.4	307.9	452.8	4
5	FL263169110	Nonfinancial	31.5	17.4	38.3	27.1	30.6	28.3	25.6	27.1	59.7	5
6	FL263169123	Financial	259.9	200.3	383.4	280.7	313.0	295.6	288.8	280.7	393.0	6
7	FL793169100	Financial business	552.6	575.6	529.4	735.9	644.9	689.5	690.4	735.9	759.0	7
8	FL763169103	U.S.-chartered depository institutions	126.3	180.4	134.9	210.6	151.7	173.5	176.5	210.6	204.9	8
9	FL753169103	Foreign banking offices in U.S.	71.1	65.3	60.4	120.4	84.8	104.1	105.6	120.4	130.1	9
10	FL673169105	ABS issuers	140.2	164.8	148.1	211.7	190.9	214.1	216.3	211.7	215.7	10
11	FL613169100	Finance companies	63.5	41.8	41.3	48.2	37.1	38.1	41.1	48.2	44.2	11
12	FL643169173	REITs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FL733169103	Holding companies	5.9	5.2	8.1	9.5	7.5	8.8	9.2	9.5	9.0	13
14	FL503169105	Other financial business	145.7	118.2	136.7	135.5	173.0	150.9	141.6	135.5	155.1	14
15	FL703169605	Bankers' acceptances (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL763169603	U.S.-chartered depository institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FL753169603	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL893169175	Total assets	1038.5	925.5	1089.4	1241.3	1177.2	1201.5	1203.5	1241.3	1417.8	18
19	FL103069100	Nonfinancial corporate business	217.6	250.9	256.3	208.1	229.1	248.6	212.6	208.1	211.0	19
20	FL213069103	State and local governments	77.6	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2	20
21	FL713069603	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL763069175	U.S.-chartered depository institutions (1)	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL753069603	Foreign banking offices in U.S. (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL473069153	Credit unions	0.7	0.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	24
25	FL513069105	Property-casualty insurance companies	9.7	8.9	4.5	4.3	2.9	3.3	3.4	4.3	4.5	25
26	FL543069105	Life insurance companies	28.8	34.0	41.0	25.1	35.8	30.1	29.0	25.1	26.2	26
27	FL573069105	Private pension funds	35.1	40.7	42.4	44.2	42.8	43.2	43.7	44.2	44.8	27
28	FL223069143	State and local govt. retirement funds	12.4	8.8	20.8	11.1	23.2	22.3	15.5	11.1	8.7	28
29	FL633069175	Money market funds	323.8	232.3	226.2	253.8	233.0	221.1	245.4	253.8	250.5	29
30	FL653069100	Mutual funds	52.6	50.0	39.4	36.2	45.1	36.7	37.9	36.2	37.9	30
31	FL403069105	Government-sponsored enterprises	7.1	7.3	4.7	10.2	6.4	7.9	9.8	10.2	9.3	31
32	FL663069103	Brokers and dealers	8.5	8.2	16.3	19.0	22.2	15.6	23.4	19.0	28.3	32
33	FL503069105	Other financial business	134.5	118.8	218.1	352.6	280.1	323.4	322.5	352.6	504.6	33
34	LM263069103	Rest of the world	130.2	86.3	138.3	191.3	173.9	165.9	176.2	191.3	205.8	34

(1) Excludes banks' holdings of own acceptances.

L.210 Treasury Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL313161105	Total liabilities	19018.7	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	1
2	FL313161205	Marketable Treasury securities	16628.9	20946.2	22557.5	23845.0	23246.1	23253.4	23616.7	23845.0	24282.0	2
3	FL313161110	Treasury bills	2416.4	4963.1	3768.0	3696.2	3927.3	3522.6	3643.7	3696.2	4067.5	3
4	FL313161275	Other Treasury notes, bonds, and TIPS	14203.7	15975.8	18783.5	20144.0	19312.9	19725.9	19968.2	20144.0	20209.7	4
5	FL313161283	Held in the Civil Service Retirement Fund (2)	8.8	7.3	6.1	4.8	6.1	4.8	4.8	4.8	4.8	5
6	FL313161305	Nonmarketable Treasury securities	2389.8	2654.7	2727.2	2986.6	2770.4	2797.3	2852.0	2986.6	2673.6	6
7	FL313161400	U.S. savings securities	151.3	147.0	146.1	173.4	149.7	160.3	166.2	173.4	177.7	7
8	FL213061120	State and local government series (SLGS)	77.8	115.8	109.7	99.9	118.3	108.2	109.2	99.9	98.2	8
9	FL343061123	Thrift Savings Plan G Fund	250.8	292.7	285.7	292.6	313.2	318.5	315.4	292.6	223.9	9
10	FL43061145	Federal govt. defined benefit pension plans	1877.2	1980.8	2149.0	2387.6	2153.1	2176.0	2226.4	2387.6	2342.0	10
11	FL503061303	Held by Federal Reserve credit facility LLCs	0.0	95.7	18.1	13.3	18.1	15.3	15.4	13.3	13.4	11
12	FL313161375	Other nonmarketable securities	32.7	22.7	18.6	19.8	18.1	18.9	19.4	19.8	20.0	12
13	FL893061105	Total assets	19313.7	24616.0	25634.9	24619.9	25323.5	24639.8	24199.0	24619.9	25201.8	13
14	LM153061105	Household sector	1595.6	1331.7	609.9	1721.9	838.9	863.8	1264.4	1721.9	2270.6	14
15	FL313161400	U.S. savings securities (line 7)	151.3	147.0	146.1	173.4	149.7	160.3	166.2	173.4	177.7	15
16	LM153061185	Other Treasury securities	1444.3	1184.7	463.8	1548.5	689.2	703.5	1098.2	1548.5	2092.9	16
17	LM103061103	Nonfinancial corporate business	63.6	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	17
18	LM113061003	Nonfinancial noncorporate business	72.1	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	18
19	LM213061105	State and local governments	793.1	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9	19
20	FL213061120	SLGS (line 8)	77.8	115.8	109.7	99.9	118.3	108.2	109.2	99.9	98.2	20
21	LM213061103	Other Treasury securities	715.4	996.1	1331.0	1463.4	1301.7	1447.3	1420.2	1463.4	1550.7	21
22	LM713061103	Monetary authority	2540.7	5254.6	6052.1	5056.4	5851.4	5563.8	5186.5	5056.4	4961.0	22
23	LM713061113	Treasury bills	168.5	326.0	325.9	286.4	325.4	324.5	307.4	286.4	277.5	23
24	LM713061125	Other Treasury securities	2372.3	4928.6	5726.1	4770.0	5526.0	5239.3	4879.1	4770.0	4683.5	24
25	LM763061100	U.S.-chartered depository institutions	704.1	1044.4	1472.3	1388.9	1471.3	1488.5	1407.7	1388.9	1300.9	25
26	LM753061103	Foreign banking offices in U.S.	121.1	99.8	86.9	90.1	89.4	96.0	92.5	90.1	92.3	26
27	LM743061103	Banks in U.S.-affiliated areas	16.6	13.8	19.6	23.5	19.6	23.0	26.8	23.5	23.0	27
28	LM473061105	Credit unions	37.5	45.5	62.6	78.8	74.0	79.5	79.1	78.8	78.4	28
29	LM513061105	Property-casualty insurance companies	153.4	157.5	187.9	212.9	164.9	172.7	182.9	212.9	223.0	29
30	LM513061115	Treasury bills	37.4	51.9	54.3	68.0	37.2	44.7	50.3	68.0	72.5	30
31	LM513061125	Other Treasury securities	116.0	105.6	133.6	144.9	127.7	128.0	132.7	144.9	150.5	31
32	LM543061105	Life insurance companies	215.3	240.7	231.4	178.4	209.6	193.4	183.9	178.4	182.9	32
33	LM543061115	Treasury bills	9.3	15.6	9.4	17.1	10.8	11.6	15.3	17.1	16.2	33
34	LM543061125	Other Treasury securities	206.0	225.1	222.0	161.3	198.7	181.7	168.7	161.3	166.7	34
35	LM573061105	Private pension funds	440.0	462.8	468.7	449.3	446.5	434.3	429.7	449.3	479.3	35
36	LM573061143	Defined benefit plans	269.8	268.8	264.5	248.2	250.7	242.1	238.2	248.2	263.9	36
37	LM573061133	Defined contribution plans	170.2	194.1	204.2	201.1	195.9	192.2	191.4	201.1	215.4	37
38	LM343061105	Federal government retirement funds (3)	2151.3	2297.5	2456.8	2697.6	2487.3	2512.9	2559.0	2697.6	2382.2	38
39	LM343061165	Defined benefit plans	1887.7	1989.3	2156.2	2393.2	2160.2	2181.8	2232.0	2393.2	2347.6	39
40	LM343061155	Defined contribution plans	263.6	308.2	300.6	304.4	327.0	331.1	327.0	304.4	34.6	40
41	LM223061143	State and local govt. retirement funds	329.3	353.9	415.1	313.2	379.1	342.9	299.6	313.2	335.8	41
42	FL633061105	Money market funds	1122.6	2465.9	1814.7	1064.0	1759.4	1459.0	1256.1	1064.0	1040.8	42
43	FL633061110	Treasury bills	675.8	2075.3	1197.1	451.9	1155.5	902.5	767.0	451.9	184.7	43
44	FL633061120	Other Treasury securities	446.8	390.7	617.6	612.1	603.9	556.5	489.2	612.1	856.1	44
45	LM653061105	Mutual funds	1287.0	1315.7	1594.0	1350.6	1528.3	1427.8	1346.0	1350.6	1398.5	45
46	LM653061113	Treasury bills	45.3	55.0	57.4	12.5	53.4	45.8	22.4	12.5	14.1	46
47	LM653061125	Other Treasury securities	1241.7	1260.7	1536.6	1338.1	1474.9	1382.0	1323.6	1338.1	1384.5	47
48	LM553061103	Closed-end funds	3.2	3.0	3.1	2.4	2.9	3.5	2.4	2.4	2.4	48
49	LM563061103	Exchange-traded funds	227.2	270.2	331.2	400.0	335.5	361.9	380.8	400.0	452.4	49
50	LM403061105	Government-sponsored enterprises	175.8	259.2	202.4	155.6	210.4	180.6	168.3	155.6	149.8	50
51	FL673061103	ABS issuers	33.0	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	51
52	LM663061105	Brokers and dealers	214.1	215.2	99.0	170.7	83.4	89.5	127.0	170.7	260.4	52
53	LM733061103	Holding companies	55.8	61.6	92.6	133.3	99.8	120.6	130.6	133.3	122.6	53
54	FL503061105	Other financial business	43.5	143.0	63.6	56.1	61.0	53.4	56.9	56.1	61.6	54
55	LM263061105	Rest of the world	6917.8	7291.6	7747.7	7314.6	7613.6	7430.8	7302.6	7314.6	7536.0	55
56	LM263061110	Treasury bills	716.1	1027.3	987.4	950.0	1008.4	894.5	919.6	950.0	962.6	56
57	LM263061120	Other Treasury securities	6201.8	6264.3	6760.3	6364.6	6605.2	6536.4	6383.0	6364.6	6573.4	57
58	LM903061103	Discrepancy (4)	-295.0	-1015.1	-350.3	2211.6	693.0	1410.8	2269.7	2211.6	1753.9	58

(1) Includes marketable and nonmarketable Treasury securities held by the public (net of premiums and discounts) and Treasury securities held by federal government employee retirement funds. In the Financial Accounts, nonmarketable government securities held by federal government employee defined benefit retirement funds are considered part of the financial business sector as opposed to intragovernmental holdings as reported on the Monthly Statement of the Public Debt.

(2) Long-term marketable securities issued to the Civil Service Retirement Fund by the Federal Financing Bank. These securities are not currently traded in the market.

(3) Comprised primarily of nonmarketable Treasury securities.

(4) The accumulated valuation difference between issuance and holdings.

Levels

L.211 Agency- and GSE-Backed Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FL893161705	Total liabilities	9429.5	10086.7	10699.2	11678.6	10926.8	11195.5	11442.4	11678.6	12041.3
2	FL313161705	Budget agencies	21.2	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7
3	FL403161705	Government-sponsored enterprises	7002.2	7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7
4	FL413065005	Agency- and GSE-backed mortgage pools	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9
5	FL893061705	Total assets	9917.4	10677.9	11046.3	10688.8	10715.4	10609.5	10357.8	10688.8	11233.8
6	LM153061705	Household sector	792.8	494.0	502.9	1075.9	554.8	737.0	926.6	1075.9	1355.6
7	LM103061703	Nonfinancial corporate business	21.2	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2
8	FL313061703	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	LM213061703	State and local governments	539.3	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4
10	LM713061705	Monetary authority	1471.1	2167.7	2681.1	2292.7	2618.9	2479.6	2320.8	2292.7	2281.4
11	LM763061705	U.S.-chartered depository institutions	2408.2	3061.0	3505.5	2873.0	3374.7	3167.3	2919.1	2873.0	2796.9
12	LM753061703	Foreign banking offices in U.S.	53.2	60.7	53.5	48.3	49.3	52.6	52.1	48.3	42.3
13	LM743061703	Banks in U.S.-affiliated areas	8.0	15.0	16.5	16.2	16.9	16.9	16.6	16.2	16.0
14	LM473061705	Credit unions	165.0	239.0	307.5	276.6	305.7	299.9	284.5	276.6	272.9
15	LM513061705	Property-casualty insurance companies	149.7	145.3	136.0	129.2	130.6	128.5	126.0	129.2	134.3
16	LM543061705	Life insurance companies	388.4	366.4	312.3	258.8	292.2	276.6	266.8	258.8	264.0
17	LM573061705	Private pension funds	224.1	236.2	221.4	214.3	214.0	212.4	208.9	214.3	222.9
18	LM343061705	Federal government retirement funds	10.5	11.7	11.7	9.8	11.0	10.2	9.7	9.8	10.1
19	LM223061743	State and local govt. retirement funds	166.9	193.8	201.1	154.6	196.3	176.6	155.7	154.6	163.0
20	FL633061700	Money market funds	828.2	688.1	409.9	579.8	403.4	423.5	492.2	579.8	791.9
21	LM653061703	Mutual funds	677.9	674.5	539.3	528.6	543.4	547.0	518.0	528.6	542.6
22	LM403061705	Government-sponsored enterprises	265.1	237.3	208.4	215.1	201.5	201.6	206.2	215.1	233.5
23	FL673061703	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	LM643061773	REITs	334.5	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.2
25	LM663061705	Brokers and dealers	139.5	77.8	53.8	108.6	21.1	58.1	68.2	108.6	102.3
26	LM733061703	Holding companies	43.1	33.8	24.7	19.2	22.4	21.2	19.6	19.2	19.0
27	LM263061705	Rest of the world	1230.7	1276.4	1250.3	1298.7	1170.2	1217.5	1178.1	1298.7	1363.2
28	LM903061703	Discrepancy (2)	-487.9	-591.2	-347.1	989.8	211.4	585.9	1084.7	989.8	807.5

(1) Agency- and GSE-backed securities include: issues of federal budget agencies (line 2) such as those for the TVA; issues of government sponsored enterprises (line 3) such as Fannie Mae and FHLC; and agency- and GSE-backed mortgage pool securities issued by Ginnie Mae, Fannie Mae, Freddie Mac, and the Farmers Home Administration (line 4). Only the budget agency issues are considered officially to be part of the total debt of the federal government, which is shown on table L.106, line 20.

(2) The accumulated valuation difference between issuance and holdings.

L.212 Municipal Securities

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL383162005	Total liabilities	3906.3	3992.0	4069.4	4015.6	4052.0	4055.8	4039.1	4015.6	4019.5	1
2	FL213162005	State and local governments	3093.2	3183.5	3251.6	3197.6	3228.0	3230.9	3220.5	3197.6	3201.4	2
3	FL213162400	Short-term (1)	44.9	46.6	32.9	25.4	27.1	23.3	24.9	25.4	24.6	3
4	FL213162200	Long-term	3048.4	3136.9	3218.6	3172.1	3200.9	3207.6	3195.6	3172.1	3176.9	4
5	FL163162003	Nonprofit organizations (2)	212.5	202.6	201.1	200.3	203.1	200.7	200.0	200.3	200.3	5
6	FL103162000	Nonfinancial corporate business (industrial revenue bonds)	600.6	606.0	616.8	617.7	620.9	624.1	618.5	617.7	617.8	6
7	FL893062005	Total assets	4211.3	4406.9	4440.4	3870.7	4133.3	3972.1	3790.0	3870.7	3945.3	7
8	LM153062005	Household sector	1910.2	1932.7	1796.8	1609.7	1645.4	1603.3	1531.4	1609.7	1668.5	8
9	LM103062003	Nonfinancial corporate business	24.2	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	9
10	LM113062003	Nonfinancial noncorporate business	3.8	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	10
11	LM213062003	State and local governments	16.7	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5	11
12	LM763062000	U.S.-chartered depository institutions	507.7	583.7	631.3	580.0	609.6	599.7	579.9	580.0	566.7	12
13	LM753062003	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	LM743062003	Banks in U.S.-affiliated areas	1.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	14
15	LM473062005	Credit unions	5.5	10.1	12.3	11.2	11.9	11.6	11.0	11.2	11.4	15
16	LM513062005	Property-casualty insurance companies	285.2	297.9	289.4	246.1	271.8	260.7	244.9	246.1	242.8	16
17	LM543062005	Life insurance companies	215.0	234.2	234.9	192.2	215.2	204.1	191.4	192.2	195.2	17
18	LM343062033	Federal government retirement funds	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	LM223062043	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FL633062000	Money market funds	139.5	125.4	110.9	117.9	113.4	117.3	113.2	117.9	114.4	20
21	LM653062003	Mutual funds	831.0	891.3	990.8	745.8	911.0	823.1	774.3	745.8	769.7	21
22	LM553062003	Closed-end funds	93.2	94.9	98.3	82.4	90.0	85.8	80.5	82.4	84.4	22
23	LM563062003	Exchange-traded funds	48.3	63.0	83.3	104.4	83.0	89.9	87.0	104.4	106.0	23
24	LM403062005	Government-sponsored enterprises	3.3	2.8	2.4	2.2	2.4	2.2	2.2	2.2	2.2	24
25	LM663062003	Brokers and dealers	16.4	6.8	12.7	12.0	11.0	10.1	14.8	12.0	11.0	25
26	FL503062003	Other financial business	0.0	6.3	4.1	2.9	2.9	2.9	2.9	2.9	2.9	26
27	LM263062003	Rest of the world	110.3	118.3	118.7	109.0	113.2	109.2	105.1	109.0	112.4	27
28	LM903062003	Discrepancy (3)	-305.1	-414.9	-371.0	144.9	-81.3	83.7	249.0	144.9	74.3	28

(1) Debt with original maturity of 13 months or less.

(2) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

(3) The accumulated valuation difference between issuance and holdings.

L.213 Corporate and Foreign Bonds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL893163005	Total liabilities	13159.0	14405.4	15109.3	14914.5	15079.4	14833.6	14697.7	14914.5	14952.0	1
2	FL103163003	Nonfinancial corporate business	5826.3	6537.3	6734.4	6727.4	6775.8	6727.2	6728.9	6727.4	6872.7	2
3	FL793163005	Domestic financial sectors	4065.8	4331.9	4564.2	4752.5	4617.5	4633.7	4604.3	4752.5	4753.2	3
4	FL763163005	U.S.-chartered depository institutions	201.7	256.5	207.1	284.9	224.0	244.4	247.4	284.9	274.6	4
5	FL673163005	ABS issuers (net) (1)	1034.9	1061.5	1240.2	1256.4	1235.1	1240.4	1255.0	1256.4	1267.3	5
6	FL613163005	Finance companies	771.8	773.4	727.9	774.5	731.1	738.8	763.9	774.5	761.4	6
7	FL643163005	REITs	539.3	581.9	634.5	668.3	642.9	653.0	651.0	668.3	681.6	7
8	FL663163003	Brokers and dealers	173.9	183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3	8
9	FL733163005	Holding companies	1344.2	1474.8	1536.8	1532.2	1523.6	1507.8	1463.4	1532.2	1539.0	9
10	FL503163003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	LM263163005	Rest of the world (2)	3266.9	3536.2	3810.7	3434.6	3686.0	3472.7	3364.5	3434.6	3326.0	11
12	FL893063005	Total assets (3)	13339.2	15139.9	15437.5	13430.3	14623.3	13560.2	13032.1	13430.3	13944.2	12
13	LM153063005	Household sector	228.0	284.9	255.9	258.5	254.2	253.1	253.0	258.5	263.8	13
14	FL313063763	Federal government	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	14
15	LM213063003	State and local governments	211.9	223.9	192.4	146.9	169.7	155.0	143.7	146.9	151.8	15
16	LM763063005	U.S.-chartered depository institutions	499.5	511.0	710.6	778.8	787.6	761.8	753.3	778.8	797.2	16
17	LM763063605	MBS and other ABS	84.7	88.7	118.8	121.2	126.5	127.2	124.3	121.2	120.9	17
18	LM763063095	Other	414.7	422.2	591.8	567.6	661.0	634.5	629.0	657.6	676.3	18
19	LM753063005	Foreign banking offices in U.S.	134.7	153.0	145.6	162.2	142.1	146.9	159.8	162.2	145.8	19
20	LM743063005	Banks in U.S.-affiliated areas	7.8	12.5	11.3	11.1	11.3	11.2	11.1	11.1	11.1	20
21	LM473063005	Credit unions	12.6	16.2	20.6	20.1	22.6	22.6	20.8	20.1	19.6	21
22	LM473063605	MBS and other ABS	12.1	15.7	19.7	19.3	21.7	21.8	20.0	19.3	18.9	22
23	LM473063095	Other	0.5	0.6	0.8	0.8	0.9	0.8	0.8	0.8	0.7	23
24	LM513063005	Property-casualty insurance companies	594.8	660.7	702.4	649.2	674.9	640.8	626.0	649.2	685.3	24
25	LM513063605	MBS and other ABS	138.8	154.2	152.4	128.1	131.0	125.1	123.0	128.1	135.4	25
26	LM513063095	Other	456.0	506.5	550.1	521.1	544.0	515.7	503.0	521.1	549.9	26
27	LM543063005	Life insurance companies	3175.3	3555.8	3632.5	3141.8	3386.0	3166.3	3017.8	3141.8	3286.1	27
28	LM543063675	MBS and other ABS	561.3	625.3	616.0	638.1	624.0	603.4	594.8	638.1	665.9	28
29	LM543063095	Other	2614.0	2930.5	3016.5	2503.7	2762.0	2563.0	2423.1	2503.7	2620.2	29
30	LM573063005	Private pension funds	866.5	979.9	949.7	801.3	874.7	812.7	771.5	801.3	831.9	30
31	LM343063005	Federal government retirement funds	15.6	17.3	15.0	11.8	13.7	12.0	11.4	11.8	12.3	31
32	LM223063045	State and local govt. retirement funds	446.4	540.3	564.5	522.8	545.4	515.7	521.2	522.8	553.3	32
33	FL633063005	Money market funds	22.5	13.5	7.2	6.4	5.6	3.8	6.3	6.4	9.3	33
34	LM653063005	Mutual funds	2242.4	2608.0	2734.0	2128.8	2533.2	2253.1	2134.6	2128.8	2209.3	34
35	LM553063003	Closed-end funds	75.1	77.8	85.3	68.3	80.5	69.7	67.3	68.3	68.1	35
36	LM563063003	Exchange-traded funds	533.6	708.6	800.8	754.1	761.9	721.5	709.4	754.1	782.2	36
37	LM403063005	Government-sponsored enterprises	16.5	13.5	12.3	12.6	12.1	12.2	12.4	12.6	13.2	37
38	LM403063605	MBS and other ABS	12.9	10.2	9.3	10.1	9.2	9.5	9.8	10.1	10.9	38
39	LM403063095	Other	3.6	3.3	3.0	2.5	2.9	2.7	2.6	2.5	2.3	39
40	LM613063003	Finance companies	60.0	73.6	98.7	87.6	90.6	83.9	83.8	87.6	89.6	40
41	LM643063005	REITs	52.2	28.4	31.7	27.8	35.2	28.9	27.8	27.8	27.0	41
42	LM663063005	Brokers and dealers	70.7	81.2	14.8	1.1	1.2	2.0	13.0	1.1	7.4	42
43	LM733063003	Holding companies	27.9	27.0	29.2	28.9	26.7	24.7	26.2	28.9	26.5	43
44	FL503063005	Other financial business	65.4	70.8	70.9	69.6	79.2	78.6	71.7	69.6	72.4	44
45	LM263063005	Rest of the world (4)	3979.5	4481.7	4351.6	3739.9	4114.6	3783.2	3589.5	3739.9	3880.6	45
46	LM263063603	MBS and other ABS	338.8	362.9	370.4	373.4	372.3	377.5	377.5	373.4	387.4	46
47	LM263063095	Other	3640.6	4118.9	3981.3	3366.6	3742.3	3405.7	3212.0	3366.6	3493.2	47
48	LM903063003	Discrepancy (5)	-180.2	-734.5	-328.2	1484.3	456.0	1273.4	1665.5	1484.3	1007.8	48

(1) Liabilities net of assets.

(2) Holdings of foreign issues by U.S. residents.

(3) For some sectors, holdings of MBS and other ABS are shown separately. MBS and other ABS include privately issued mortgage-backed securities and other privately issued asset-backed bonds.

(4) Holdings of U.S. issues by foreign residents.

(5) The accumulated valuation difference between issuance and holdings.

L.214 Loans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
<i>By instrument</i>												
1	FL894123005	Total loans	28312.1	29870.9	32105.4	34816.8	32876.7	33708.3	34284.0	34816.8	35363.7	1
2	FL793068005	Depository institution loans n.e.c.	3803.1	4216.8	4344.8	4903.6	4493.0	4699.8	4781.9	4903.6	4920.1	2
3	FL893169005	Other loans and advances	4282.2	4681.0	5261.0	5772.3	5584.0	5663.6	5732.4	5772.3	6213.9	3
4	FL893065005	Mortgages	16034.6	16788.3	18068.8	19355.1	18337.2	18761.4	19088.6	19355.1	19452.3	4
5	FL893065105	One-to-four-family residential	11180.3	11651.0	12549.3	13380.5	12707.7	12988.7	13216.7	13380.5	13430.4	5
6	FL893065405	Multifamily residential	1622.1	1755.3	1901.8	2066.9	1943.1	1986.5	2026.2	2066.9	2077.7	6
7	FL893065505	Commercial	2964.4	3093.4	3293.4	3558.5	3355.9	3449.7	3502.9	3558.5	3588.5	7
8	FL893065603	Farm	267.9	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	8
9	FL153166000	Consumer credit	4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	9
<i>By sector</i>												
10	FL894123005	Total liabilities	28312.1	29870.9	32105.4	34816.8	32876.7	33708.3	34284.0	34816.8	35363.7	10
11	FL384123005	Domestic nonfinancial sectors	25553.3	26994.0	28903.3	31118.5	29510.1	30224.2	30686.7	31118.5	31468.3	11
12	FL154123005	Household sector	15944.0	16499.2	17769.1	18854.5	17960.7	18319.4	18639.5	18854.5	18868.6	12
13	FL104123005	Nonfinancial corporate business	3608.9	3967.8	4344.7	5031.3	4637.0	4865.3	4927.7	5031.3	5057.9	13
14	FL114123005	Nonfinancial noncorporate business	5979.3	6504.9	6766.9	7209.4	6889.7	7016.7	7096.7	7209.4	7245.5	14
15	FL314123005	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	15
16	FL213169203	State and local governments	21.1	22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6	16
17	FL794123005	Domestic financial sectors	2068.5	2122.0	2293.0	2689.0	2450.4	2522.6	2589.1	2689.0	2859.2	17
18	FL763169305	U.S.-chartered depository institutions	484.9	252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	18
19	FL473169333	Credit unions	52.3	43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	19
20	FL513169333	Property-casualty insurance companies	3.5	10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	20
21	FL543169373	Life insurance companies	88.7	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	21
22	FL403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL614123005	Finance companies	153.6	178.4	191.1	151.7	160.7	150.1	148.5	151.7	143.3	23
24	FL644123005	REITs	263.2	256.4	286.0	306.8	294.7	301.8	303.7	306.8	302.4	24
25	FL664123005	Brokers and dealers	906.0	1037.0	1182.1	1138.7	1311.7	1264.6	1202.8	1138.7	1107.1	25
26	FL504123005	Other financial business	116.2	240.8	298.7	271.8	310.5	286.1	273.6	271.8	264.7	26
27	FL264123005	Rest of the world	690.3	754.8	909.1	1009.3	916.3	961.6	1008.3	1009.3	1036.2	27
28	FL894123005	Total assets	28312.1	29870.9	32105.4	34816.8	32876.7	33708.3	34284.0	34816.8	35363.7	28
29	FL384023005	Domestic nonfinancial sectors	3133.8	3526.2	3816.5	3939.5	3989.6	3985.4	3952.5	3939.5	3934.3	29
30	FL154023005	Household sector	1080.3	1203.1	1296.6	1221.8	1398.7	1350.6	1285.4	1221.8	1197.1	30
31	FL104023005	Nonfinancial corporate business	72.2	80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	31
32	FL114023005	Nonfinancial noncorporate business	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	32
33	FL314023005	Federal government	1674.0	1928.0	2104.4	2278.3	2170.5	2208.1	2234.5	2278.3	2293.1	33
34	FL213065005	State and local governments	256.5	261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5	34
35	FL794023005	Domestic financial sectors	24321.5	25454.0	27251.7	29746.8	27804.1	28633.3	29248.9	29746.8	30301.1	35
36	FL713068005	Monetary authority	0.0	52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	36
37	FL764023005	U.S.-chartered depository institutions	9798.1	10091.7	10437.9	11438.5	10535.3	10957.7	11205.5	11438.5	11441.5	37
38	FL754023005	Foreign banking offices in U.S.	767.8	785.4	869.9	1041.6	897.3	940.0	967.5	1041.6	1042.1	38
39	FL744023003	Banks in U.S.-affiliated areas	40.7	41.6	37.2	38.9	37.2	37.6	38.5	38.9	37.8	39
40	FL474023000	Credit unions	1133.6	1193.9	1286.2	1531.2	1328.3	1411.4	1482.5	1531.2	1559.3	40
41	FL513065505	Property-casualty insurance companies	22.9	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	41
42	FL544023005	Life insurance companies	780.8	808.2	858.3	925.5	878.4	897.2	912.2	925.5	938.3	42
43	FL573065005	Private pension funds	23.2	24.4	24.8	25.1	24.8	24.9	25.0	25.1	25.2	43
44	FL313169003	Federal government retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	44
45	FL223065043	State and local govt. retirement funds	7.9	7.1	6.9	6.4	6.7	9.2	7.3	6.4	6.3	45
46	FL653069803	Mutual funds	118.8	88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	46
47	FL404023005	Government-sponsored enterprises	6289.3	6706.0	7423.9	8326.2	7661.2	7898.3	8107.6	8326.2	8551.4	47
48	FL413065005	Agency- and GSE-backed mortgage pools	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	48
49	FL674023005	ABS issuers	1015.7	1045.9	1162.8	1216.0	1185.4	1209.5	1225.2	1216.0	1231.0	49
50	FL614023005	Finance companies	1041.6	1031.7	1026.0	1057.4	1023.9	1033.2	1040.2	1057.4	1059.0	50
51	FL643065005	REITs	273.9	265.7	347.3	379.3	357.6	381.7	375.9	379.3	384.5	51
52	FL663069005	Brokers and dealers	431.1	664.3	840.0	661.5	855.5	821.2	806.8	661.5	644.2	52
53	FL733069005	Holding companies	117.7	106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	53
54	FL503069005	Other financial business	52.4	88.2	84.5	81.4	98.8	69.2	69.7	81.4	78.0	54
55	FL263069005	Rest of the world	856.8	890.7	1037.2	1130.5	1083.1	1089.7	1082.6	1130.5	1128.3	55

(1) Sum of depository institution loans not elsewhere classified, other loans and advances, total mortgages, and consumer credit.

L.215 Depository Institution Loans Not Elsewhere Classified (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q1
1	FL793068005	Total liabilities	3803.1	4216.8	4344.8	4903.6	4493.0	4699.8	4781.9	4903.6	4920.1	1
2	FL153168005	Household sector	350.2	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6	2
3	FL103168005	Nonfinancial corporate business	1030.5	1180.0	1142.9	1492.0	1288.2	1408.4	1438.2	1492.0	1509.5	3
4	FL113168005	Nonfinancial noncorporate business	1484.7	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1585.2	4
5	FL793168005	Domestic financial sectors	305.1	380.8	421.5	391.0	391.2	391.0	383.8	391.0	374.5	5
6	FL613168005	Finance companies	152.7	177.9	191.0	151.6	160.6	150.0	148.4	151.6	143.2	6
7	FL643168005	REITs	30.4	30.0	38.2	42.0	41.4	44.2	39.1	42.0	38.6	7
8	FL663168005	Brokers and dealers	122.0	132.3	171.3	182.1	170.5	179.1	179.6	182.1	178.3	8
9	FL713068505	Other financial business (2)	0.0	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4	9
10	FL263168005	Rest of the world	632.6	699.0	856.5	949.9	859.7	901.0	938.1	949.9	980.3	10
11	FL263168465	Foreign official institutions	3.4	2.5	3.5	3.6	3.3	2.8	3.1	3.6	2.8	11
12	FL263168485	Foreign nonfinancial corporations	195.3	186.5	198.8	214.5	205.1	208.6	210.5	214.5	212.4	12
13	FL263168495	Foreign nondepository financial institutions	433.9	510.0	654.3	731.8	651.3	689.6	724.6	731.8	765.2	13
14	FL793068005	Total assets	3803.1	4216.8	4344.8	4903.6	4493.0	4699.8	4781.9	4903.6	4920.1	14
15	FL713068005	Monetary authority (3)	0.0	52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	15
16	FL763068005	U.S.-chartered depository institutions	3026.6	3362.7	3421.5	3703.5	3453.3	3609.7	3658.7	3703.5	3698.7	16
17	FL753068005	Foreign banking offices in U.S.	687.4	704.5	778.8	936.2	802.4	840.8	864.9	936.2	937.0	17
18	FL743068005	Banks in U.S.-affiliated areas	18.1	18.7	15.8	17.2	15.9	16.3	16.8	17.2	16.7	18
19	FL473068005	Credit unions	71.0	78.7	86.6	223.8	187.3	204.6	215.4	223.8	246.8	19

(1) Excludes depository institution lending in the form of open market paper, mortgages, and consumer credit which are shown on other instrument tables.

(2) Loans from Federal Reserve banks to Federal Reserve funding, credit, and liquidity facility special purpose vehicles.

(3) Loans from Federal Reserve banks to the household, broker and dealer, finance companies, and other financial business sectors.

L.216 Other Loans and Advances (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1	FL893169005	Total other loans and advances	4282.2	4681.0	5261.0	5772.3	5584.0	5663.6	5732.4	5772.3	6213.9	1
2	FL163069005	Nonprofit organization loans	143.9	146.1	148.0	150.5	148.6	149.2	149.8	150.5	151.0	2
3	FL153169055	Liab.: Household sector	113.1	114.1	114.8	116.1	115.2	115.5	115.8	116.1	116.3	3
4	FL163069043	Nonfinancial noncorporate business	30.9	32.0	33.2	34.4	33.5	33.8	34.1	34.4	34.7	4
5	FL313069205	U.S. government loans	230.7	419.7	534.7	622.9	580.4	612.7	612.2	622.9	622.0	5
6	FL153169203	Liab.: Household sector	38.9	49.1	57.8	64.9	59.7	61.8	61.8	64.9	65.9	6
7	FL103169205	Nonfinancial corporate business	78.4	188.9	255.8	306.2	284.3	303.1	303.0	306.2	304.5	7
8	FL113169205	Nonfinancial noncorporate business	60.9	128.6	169.7	202.8	186.5	198.3	198.3	202.8	202.6	8
9	FL213169203	State and local governments	21.1	22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6	9
10	FL403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FL313069223	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL503169205	Other financial business	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	12
13	FL263169203	Rest of the world	29.1	28.6	26.5	23.3	24.8	24.5	23.9	23.3	23.0	13
14	FL153169405	Policy loans (Household liability)	131.3	130.8	129.0	128.5	126.6	126.9	127.2	128.5	130.4	14
15	FL313069403	Asset: Federal government	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	15
16	FL543069405	Life insurance companies	131.1	130.6	128.8	128.4	126.5	126.7	127.1	128.4	130.2	16
17	FL313169003	Federal government retirement funds loans	0.0	272.8	17							
18	FL313169003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	18
19	FL403069330	Federal Home Loan Banks advances (2)	638.9	410.3	335.4	820.4	373.1	520.3	660.8	820.4	1042.1	19
20	FL763169335	Liab.: U.S.-chartered depository institutions	484.9	252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	20
21	FL473169333	Credit unions	52.3	43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	21
22	FL513169333	Property-casualty insurance companies	3.5	10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	22
23	FL543169373	Life insurance companies	88.7	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	23
24	FL613169333	Finance companies	1.0	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	24
25	FL643169373	Real estate investment trusts	8.5	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	25
26	FL403069395	Government-sponsored enterprise (GSE) loans (3)	139.7	153.2	164.4	182.3	177.9	172.0	172.6	182.3	187.4	26
27	FL153169305	Liab.: Household sector (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FL183169305	Nonfinancial corporate business (FCS)	13.0	14.8	16.1	17.8	20.9	18.6	17.2	17.8	19.8	28
29	FL113169305	Nonfinancial noncorporate business (FCS)	126.7	138.4	148.4	164.5	157.0	153.3	155.3	164.5	167.6	29
30	FL763169383	U.S.-chartered depository inst. (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FL663067005	Margin accounts at brokers and dealers	325.7	482.4	574.7	404.2	582.9	542.7	539.9	404.2	391.1	31
32	FL663067003	Liab.: Household sector	286.3	411.1	517.6	381.6	519.2	466.9	458.6	381.6	370.5	32
33	FL663067063	Brokers and dealers	39.4	71.3	57.2	22.6	63.7	75.8	81.3	22.6	20.6	33
34	FL663167015	Cash accounts at brokers and dealers	744.6	833.4	953.6	934.1	1077.6	1009.6	941.8	934.1	908.2	34
35	FL153067005	Asset: Household sector	718.5	846.8	942.6	874.9	1044.0	994.6	928.7	874.9	850.3	35
36	FL263067005	Rest of the World (net)	26.1	-13.3	11.1	59.2	33.6	15.0	13.2	59.2	57.9	36
37	FL503169023	Clearing funds at other financial business	113.9	197.7	275.3	254.2	289.4	266.1	254.6	254.2	248.0	37
38	FL763069023	Asset: U.S.-chartered depository institutions	13.2	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	38
39	FL663069025	Brokers and dealers	56.8	124.5	199.5	182.4	203.3	210.4	197.9	182.4	175.9	39
40	FL503069025	Other financial business	43.9	57.0	57.7	56.9	72.1	41.7	43.2	56.9	54.0	40
41	FL103169803	Loans to nonfinancial corporate business (4)	478.4	506.4	621.3	652.2	657.5	663.6	667.0	652.2	645.8	41
42	FL153069803	Asset: Household sector	108.5	105.6	97.0	91.4	97.9	99.7	100.6	91.4	90.9	42
43	FL543069873	Life insurance companies	30.5	32.9	38.6	40.0	39.6	39.2	41.8	40.0	39.3	43
44	FL653069803	Mutual funds	118.8	88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	44
45	FL673069803	ABS issuers	163.3	210.7	265.8	308.7	275.0	289.6	302.6	308.7	311.2	45
46	FL663069803	Brokers and dealers	48.7	57.4	65.8	74.9	69.3	68.1	69.0	74.9	77.2	46
47	FL503069805	Other financial business	8.5	11.1	10.0	11.8	10.9	12.8	12.8	11.8	12.1	47
48	FL673069505	Securitized loans held by ABS issuers	0.0	0.0	6.5	4.9	6.1	5.1	4.5	4.9	4.6	48
49	FL673069505	Liab.: Nonfinancial corporate business	0.0	0.0	6.5	4.9	6.1	5.1	4.5	4.9	4.6	49
50	FL613069505	Finance company loans to business	386.7	370.3	344.8	383.0	348.1	360.6	368.5	383.0	383.0	50
51	FL103169535	Liab.: Nonfinancial corporate business	348.0	326.2	294.7	340.0	301.9	316.5	325.6	340.0	340.9	51
52	FL113169535	Nonfinancial noncorporate business	38.7	44.0	50.1	43.0	46.2	44.1	42.9	43.0	42.1	52
53	FL733069005	Holding company loans	117.7	106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	53
54	FL733069013	Liab.: Nonfinancial corporate business	89.1	79.4	104.1	115.1	118.7	109.4	104.2	115.1	112.4	54
55	FL733069023	Rest of the world	28.6	27.2	26.2	36.1	31.8	36.1	46.2	36.1	32.8	55
56	FL503069075	Other financial business loans (5)	0.0	20.1	16.8	12.8	15.8	14.7	13.7	12.8	11.8	56
57	FL503069003	Liab.: Household sector (TALF II)	0.0	3.6	1.3	1.0	1.3	1.1	1.1	1.0	0.9	57
58	FL503069013	Nonfinancial corporate business (MSLF)	0.0	6.0	5.5	4.0	5.2	4.9	4.5	4.0	3.7	58
59	FL503069023	Nonfinancial noncorporate business (MSLF)	0.0	10.5	9.9	7.7	9.3	8.7	8.1	7.7	7.2	59
60	FL503069033	Nonprofit organizations (MSLF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
61	FL263069500	Foreign loans to U.S. corporate business	830.8	904.0	1026.1	1071.3	1049.5	1074.6	1069.4	1071.3	1070.5	61
62	FL263069500	Liab.: Nonfinancial corporate business	830.8	904.0	1026.1	1071.3	1049.5	1074.6	1069.4	1071.3	1070.5	62

(1) Customers' liability on acceptances outstanding are included elsewhere beginning 2008q3 and are no longer shown on the table. These are assets of U.S.-chartered depository institutions and foreign banking offices in U.S., and liabilities of nonfinancial corporate business and rest of the world.

(2) The government-sponsored enterprises sector includes Federal Home Loan Banks. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(3) The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Federal Home Loan Bank advances are shown separately on line 19.

(4) Syndicated loans from domestic entities, excluding depository institutions and finance companies which are included elsewhere.

(5) 2020 Term Asset-Backed Securities Loan Facility (TALF II) loans to domestic hedge funds and private equity funds and Main Street Lending Facility (MSLF) loans.

Levels

L.217 Total Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
1	FL893065005	Total mortgages	16034.6	16788.3	18068.8	19355.1	18337.2	18761.4	19088.6	19355.1	19452.3
2	FL893065105	One-to-four-family residential	11180.3	11651.0	12549.3	13380.5	12707.7	12988.7	13216.7	13380.5	13430.4
3	FL893065405	Multifamily residential	1622.1	1755.3	1901.8	2066.9	1943.1	1986.5	2026.2	2066.9	2077.7
4	FL893065505	Commercial	2964.4	3093.4	3293.4	3558.5	3355.9	3449.7	3502.9	3558.5	3588.5
5	FL893065603	Farm	267.9	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7
6	FL893065005	Total liabilities	16034.6	16788.3	18068.8	19355.1	18337.2	18761.4	19088.6	19355.1	19452.3
7	FL153165005	Household sector	10832.1	11235.0	12094.6	12884.9	12240.0	12507.6	12725.5	12884.9	12936.4
8	FL143165005	Nonfinancial business	4978.2	5327.2	5726.5	6205.7	5844.1	5996.5	6098.7	6205.7	6252.4
9	FL103165005	Corporate	740.7	762.1	871.7	1027.6	904.7	961.1	994.1	1027.6	1046.3
10	FL113165005	Noncorporate	4237.5	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5206.1
11	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	FL123165005	REITs	224.3	226.1	247.6	264.5	253.1	257.3	264.4	264.5	263.5
13	FL893065005	Total assets	16034.6	16788.3	18068.8	19355.1	18337.2	18761.4	19088.6	19355.1	19452.3
14	FL153065005	Household sector	82.1	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8
15	FL103065003	Nonfinancial corporate business	36.4	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6
16	FL113065005	Nonfinancial noncorporate business	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2
17	FL313065005	Federal government	123.8	127.2	133.1	168.0	134.9	138.2	143.1	168.0	169.7
18	FL313065015	Ginnie Mae	2.5	2.3	2.0	23.2	1.9	1.8	1.8	23.2	23.0
19	FL313065075	Farmers Home Administration (FmHA) (2)	105.8	108.3	111.7	116.0	112.2	113.3	114.0	116.0	117.1
20	FL313065035	Federal Housing Administration (FHA)	15.5	16.6	19.5	28.7	20.9	23.1	27.3	28.7	29.6
21	FL313065065	Federal Deposit Insurance Corporation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	FL313065095	Other (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FL213065005	State and local governments	256.5	261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5
24	FL703065005	Private depository institutions	5654.9	5741.1	5952.5	6488.0	5948.4	6163.3	6351.0	6488.0	6520.4
25	FL763065005	U.S.-chartered depository institutions	4987.4	5027.1	5172.5	5690.2	5238.4	5420.4	5575.9	5690.2	5725.2
26	FL753065005	Foreign banking offices in U.S.	80.4	81.0	91.1	105.3	94.9	99.2	102.6	105.3	105.2
27	FL743065003	Banks in U.S.-affiliated areas	22.6	22.9	21.4	21.7	21.3	21.3	21.7	21.7	21.1
28	FL473065100	Credit unions	564.5	610.1	667.5	670.7	593.8	622.4	650.8	670.7	668.9
29	FL513065505	Property-casualty insurance companies	22.9	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5
30	FL543065005	Life insurance companies	619.2	644.7	690.9	757.1	712.3	731.2	743.3	757.1	768.7
31	FL573065005	Private pension funds	23.2	24.4	24.8	25.1	24.8	24.9	25.0	25.1	25.2
32	FL223065043	State and local govt. retirement funds	7.9	7.1	6.9	6.4	6.7	9.2	7.3	6.4	6.3
33	FL403065005	Government-sponsored enterprises	5510.7	6142.5	6924.1	7323.6	7110.2	7206.0	7274.2	7323.6	7321.9
34	FL403065015	Fannie Mae	3300.0	3589.9	3899.0	4075.6	3989.5	4039.7	4058.7	4075.6	4072.6
35	FL403065025	Freddie Mac	1993.3	2328.0	2789.8	3003.0	2883.3	2925.5	2972.6	3003.0	3005.9
36	FL403065045	Farm Credit System	139.6	154.6	171.4	179.8	173.4	176.0	178.1	179.8	178.2
37	FL403065035	FHLB	72.4	62.8	55.5	56.1	55.5	55.8	56.1	56.1	56.3
38	FL403065653	Farmer Mac	5.4	7.3	8.3	9.0	8.5	8.9	8.8	9.0	8.9
39	FL413065005	Agency- and GSE-backed mortgage pools	2406.0	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9
40	FL413065015	Ginnie Mae	2117.6	2103.4	2149.2	2337.1	2182.3	2229.4	2284.5	2337.1	2370.0
41	FL413065025	Freddie Mac	281.0	318.7	346.7	345.1	346.6	348.6	347.1	345.1	342.1
42	FL413065045	Fannie Mae	6.4	5.3	4.7	4.6	4.7	4.7	4.6	4.6	4.5
43	FL413065653	Farmer Mac	1.1	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2
44	FL413065035	Farmers Home Administration (FmHA) (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	FL673065005	ABS issuers	849.3	833.3	889.2	900.0	903.1	913.4	916.2	900.0	912.3
46	FL613065000	Finance companies	117.2	110.0	104.3	101.0	102.9	102.2	101.6	101.0	100.8
47	FL643065005	REITs	273.9	265.7	347.3	379.3	357.6	381.7	375.9	379.3	384.5

(1) Sum of one-to-four-family residential mortgages (table L.218), multifamily residential mortgages (table L.219), commercial mortgages (table L.220), and farm mortgages (table L.221).

(2) FmHA-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:Q4 because of accounting changes by the Farmers Home Administration.

(3) Other includes Department of Veterans Affairs, Federal Financing Bank, Public Housing Administration, and Resolution Trust Corporation.

L.218 One-to-four-family Residential Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL893065105	Total liabilities	11180.3	11651.0	12549.3	13380.5	12707.7	12988.7	13216.7	13380.5	13430.4
2	FL153165105	Household sector	10476.2	10862.4	11704.6	12474.6	11844.9	12107.5	12320.3	12474.6	12519.7
3	FL103165105	Nonfinancial corporate business	17.2	16.7	18.8	22.2	19.7	20.7	21.8	22.2	22.3
4	FL113165105	Nonfinancial noncorporate business	686.9	771.8	825.9	883.7	843.1	860.5	874.6	883.7	888.4
5	FL893065105	Total assets	11180.3	11651.0	12549.3	13380.5	12707.7	12988.7	13216.7	13380.5	13430.4
6	FL153065103	Household sector	71.8	68.3	64.8	61.3	64.0	63.1	62.2	61.3	60.5
7	FL103065105	Nonfinancial corporate business	21.9	26.7	32.2	39.6	33.9	35.7	37.6	39.6	41.7
8	FL113065103	Nonfinancial noncorporate business	18.5	19.4	20.8	22.2	21.2	21.6	21.9	22.2	22.3
9	FL313065105	Federal government	29.2	30.4	32.6	63.1	33.8	36.0	40.0	63.1	63.8
10	FL213065103	State and local governments	132.1	133.8	137.4	140.9	138.2	139.1	140.0	140.9	141.8
11	FL763065105	U.S.-chartered depository institutions	2638.2	2581.5	2606.2	2851.7	2620.5	2725.1	2803.0	2851.7	2873.5
12	FL753065103	Foreign banking offices in U.S.	1.5	1.2	1.2	0.9	1.1	1.1	1.0	0.9	0.9
13	FL743065103	Banks in U.S.-affiliated areas	13.2	13.5	12.0	11.4	11.7	11.5	11.4	11.4	11.0
14	FL473065100	Credit unions	564.5	610.1	667.5	670.7	593.8	622.4	650.8	670.7	668.9
15	FL543065105	Life insurance companies	37.9	38.6	49.4	64.7	53.6	57.7	60.9	64.7	65.5
16	FL573065103	Private pension funds	0.7	0.5	0.4	0.2	0.3	0.3	0.3	0.2	0.2
17	FL223065143	State and local govt. retirement funds	2.8	2.6	2.5	2.3	2.4	3.3	2.6	2.3	2.3
18	FL403065105	Government-sponsored enterprises	5016.1	5575.3	6312.7	6655.0	6489.2	6576.7	6635.3	6655.0	6645.7
19	FL413065105	Agency- and GSE-backed mortgage pools	2024.8	2009.0	2044.4	2222.6	2074.3	2120.2	2172.9	2222.6	2253.4
20	FL673065105	ABS issuers	445.8	410.2	412.2	423.9	418.9	424.1	427.6	423.9	427.3
21	FL613065105	Finance companies	85.4	77.1	73.6	72.0	72.9	72.4	72.0	72.0	71.6
22	FL643065105	REITs	76.0	52.8	79.5	78.0	78.0	78.3	77.0	78.0	79.9
Memo:											
23	FL893065125	Home equity loans included above (2)	501.3	441.8	398.8	432.3	390.0	405.8	420.3	432.3	435.7
24	FL763065125	U.S.-chartered depository institutions	383.6	334.5	292.9	305.3	288.5	295.2	301.0	305.3	303.5
25	FL753065203	Foreign banking offices in U.S.	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	FL473065125	Credit unions	93.0	86.0	86.2	108.7	82.4	91.7	100.8	108.7	113.8
27	FL673065123	ABS issuers	7.4	5.8	4.9	3.9	4.5	4.4	4.1	3.9	4.1
28	FL613065123	Finance companies	17.1	15.4	14.7	14.4	14.6	14.5	14.4	14.4	14.3

(1) Mortgages on 1-4 family properties including mortgages on farm houses.

(2) Loans made under home equity lines of credit and home equity loans secured by junior liens. Excludes home equity loans held by individuals.

L.219 Multifamily Residential Mortgages

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			1622.1	1755.3	1901.8	2066.9	1943.1	1986.5	2026.2	2066.9	2077.7
			1								
2	FL103165405	Nonfinancial corporate business	80.0	86.6	93.9	102.2	96.0	98.1	100.2	102.2	102.7
3	FL113165405	Nonfinancial noncorporate business	1519.3	1645.0	1783.5	1942.3	1823.2	1864.4	1903.7	1942.3	1952.2
4	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	FL213165403	REITs	22.8	23.7	24.5	22.4	23.9	24.0	22.3	22.4	22.8
6	FL893065405	Total assets	1622.1	1755.3	1901.8	2066.9	1943.1	1986.5	2026.2	2066.9	2077.7
7	FL153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	FL103065403	Nonfinancial corporate business	0.5	0.7	0.8	1.0	0.8	0.9	1.0	1.0	0.8
9	FL113065403	Nonfinancial noncorporate business	17.4	18.3	19.6	20.9	20.0	20.4	20.6	20.9	21.0
10	FL313065405	Federal government	11.6	11.1	10.9	10.5	10.8	10.7	10.6	10.5	10.5
11	FL213065403	State and local governments	102.6	105.1	108.7	112.3	109.6	110.5	111.4	112.3	113.2
12	FL763065403	U.S.-chartered depository institutions	501.9	526.7	560.9	654.1	578.4	608.6	637.0	654.1	650.5
13	FL753065403	Foreign banking offices in U.S.	11.4	14.0	15.9	21.8	15.9	18.5	20.2	21.8	21.7
14	FL543065405	Life insurance companies	162.1	171.0	196.5	211.4	201.6	206.0	208.5	211.4	214.6
15	FL573065403	Private pension funds	0.8	0.6	0.3	0.1	0.3	0.2	0.1	0.1	0.0
16	FL223065443	State and local govt. retirement funds	2.4	2.1	2.1	1.9	2.0	2.8	2.2	1.9	1.9
17	FL403065405	Government-sponsored enterprises	364.0	419.4	445.0	489.4	451.5	456.2	462.9	489.4	493.9
18	FL413065405	Agency- and GSE-backed mortgage pools	380.2	418.4	456.2	464.1	459.2	462.4	463.2	464.1	463.3
19	FL673065405	ABS issuers	46.3	51.6	64.0	58.6	70.6	66.9	66.7	58.6	65.6
20	FL613065403	Finance companies	5.7	5.5	5.3	5.0	5.2	5.1	5.1	5.0	4.9
21	FL643065405	REITs	15.0	10.7	15.8	15.9	17.3	17.3	16.8	15.9	15.6

L.220 Commercial Mortgages

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q1	Q1	Q1	
1	FL893065505	Total liabilities	2964.4	3093.4	3293.4	3558.5	3355.9	3449.7	3502.9	3558.5	3588.5
2	FL163165505	Nonprofit organizations (1)	355.9	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7
3	FL103165505	Nonfinancial corporate business	573.7	583.1	673.1	811.0	701.5	753.3	781.7	811.0	827.0
4	FL113165505	Nonfinancial noncorporate business	1833.2	1935.4	2007.1	2095.2	2030.2	2062.9	2073.9	2095.2	2103.9
5	FL123165503	REITs	201.6	202.3	223.1	242.1	229.1	233.4	242.1	242.1	240.8
6	FL893065505	Total assets	2964.4	3093.4	3293.4	3558.5	3355.9	3449.7	3502.9	3558.5	3588.5
7	FL153065505	Household sector	1.2	1.2	1.3	1.4	1.3	1.4	1.4	1.4	1.4
8	FL103065503	Nonfinancial corporate business	14.0	17.1	20.6	25.4	21.8	22.9	24.1	25.4	26.8
9	FL113065503	Nonfinancial noncorporate business	13.9	14.6	15.6	16.6	15.9	16.2	16.4	16.6	16.7
10	FL313065505	Federal government	74.1	75.4	78.2	81.8	78.7	79.6	80.2	81.8	82.6
11	FL213065503	State and local governments	20.5	21.0	21.4	21.8	21.5	21.6	21.7	21.8	21.9
12	FL763065503	U.S.-chartered depository institutions	1749.3	1822.1	1904.7	2076.0	1936.8	1982.1	2029.4	2076.0	2090.6
13	FL753065503	Foreign banking offices in U.S.	67.3	65.5	73.8	82.4	77.8	79.4	81.2	82.4	82.5
14	FL743065505	Banks in U.S.-affiliated areas	9.4	9.4	9.4	10.3	9.6	9.8	10.3	10.3	10.1
15	FL513065505	Property-casualty insurance companies	22.9	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5
16	FL543065505	Life insurance companies	401.4	415.9	423.9	458.3	435.6	445.7	451.6	458.3	465.5
17	FL573065505	Private pension funds	21.7	23.3	24.0	24.8	24.2	24.4	24.6	24.8	25.0
18	FL223065545	State and local govt. retirement funds	2.7	2.4	2.3	2.2	2.3	3.1	2.5	2.2	2.1
19	FL413065505	Agency- and GSE-backed mortgage pools	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	FL673065505	ABS issuers	357.2	371.6	413.0	417.5	413.6	422.4	421.9	417.5	419.4
21	FL613065503	Finance companies	26.1	27.4	25.5	24.0	24.8	24.7	24.5	24.0	24.2
22	FL643065505	REITs	182.8	202.2	251.9	285.5	262.3	286.0	282.2	285.5	289.1

(1) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

Levels

L.221 Farm Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL893065603	Total liabilities	267.9	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	1
2	FL183165605	Nonfinancial corporate business	69.8	75.7	86.0	92.2	87.5	89.0	90.4	92.2	94.1	2
3	FL233165605	Nonfinancial noncorporate business	198.1	212.9	238.3	256.9	242.9	247.6	252.4	256.9	261.6	3
4	FL893065603	Total assets	267.9	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	4
5	FL153065605	Household sector	9.1	11.0	20.5	22.0	21.0	21.0	21.6	22.0	22.9	5
6	FL113065603	Nonfinancial noncorporate business	1.0	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	6
7	FL313065605	Federal government	8.9	10.3	11.5	12.5	11.7	11.9	12.3	12.5	12.7	7
8	FL213065603	State and local governments	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.6	8
9	FL763065633	U.S.-chartered depository institutions	97.9	96.8	100.8	108.5	102.7	104.6	106.6	108.5	110.6	9
10	FL753065603	Foreign banking offices in U.S.	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	10
11	FL543065633	Life insurance companies	17.8	19.2	21.1	22.7	21.5	21.9	22.3	22.7	23.1	11
12	FL223065643	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FL403065605	Government-sponsored enterprises	130.6	147.8	166.4	179.2	169.6	173.0	176.0	179.2	182.3	13
14	FL413065605	Agency- and GSE-backed mortgage pools	1.1	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2	14

(1) Excludes mortgages on farm houses.

L.222 Consumer Credit

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q1	Q2		
1	FL153166000	Total liabilities (Households)	4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	1
2	FL153166000	Total assets	4192.2	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	2
3	FL163066223	Nonprofit organizations (1)	27.3	24.1	22.4	20.3	22.0	21.6	21.1	20.3	20.2	3
4	FL103066005	Nonfinancial corporate business	35.8	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	4
5	FL113066003	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FL313066220	Federal government (2)	1319.2	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1501.3	6
7	FL763066000	U.S.-chartered depository institutions	1771.0	1685.6	1825.8	2029.8	1829.7	1913.6	1957.4	2029.8	1999.5	7
8	FL473066000	Credit unions	498.0	505.1	532.0	636.8	547.2	584.4	616.3	636.8	643.6	8
9	FL403066005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FL673066000	ABS issuers	3.1	1.9	1.4	2.4	1.3	1.4	1.9	2.4	3.0	10
11	FL613066005	Finance companies	537.7	551.4	577.0	573.4	572.8	570.4	570.2	573.4	575.2	11
Memo:												
12	FL153166100	Credit card loans (3)	1092.0	974.6	1042.2	1202.5	1024.8	1088.3	1123.2	1202.5	1169.2	12
13	FL153166400	Auto loans	1184.1	1224.4	1314.2	1417.5	1332.2	1366.4	1396.9	1417.5	1431.4	13
14	FL153166220	Student loans (4)	1637.9	1693.9	1733.4	1762.2	1747.5	1744.0	1761.7	1762.2	1774.1	14
15	FL153166205	Other consumer credit (5)	278.2	292.0	341.0	403.6	358.2	384.7	399.2	403.6	402.7	15

(1) Student loans originated under the Federal Family Education Loan Program. Asset of the households and nonprofit organizations sector (tables L.101 and B.101).

(2) Includes loans originated by the Department of Education under the Federal Direct Loan Program and Perkins Loans, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions, finance companies, and nonprofit and educational institutions, and loans in default.

(3) Revolving credit that also includes overdraft plans on checking accounts and other loans without a fixed repayment schedule.

(4) Includes student loans held by nonprofit organizations (line 3), the federal government (line 6), depository institutions (part of lines 7 and 8), and finance companies (part of line 11). Data begin in 2006:Q1.

(5) Includes student loans before 2006:Q1.

L.223 Corporate Equities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	LM893064105	Issues at market value	54644.0	65523.2	80002.9	64670.0	76351.0	64134.1	60955.1	64670.0	68598.0	1
2	LM883164105	Domestic sectors	45166.0	54908.2	67980.9	54398.6	64930.8	54191.9	51803.8	54398.6	57663.4	2
3	LM103164103	Nonfinancial corporate business	33680.5	42498.0	51341.2	39851.8	48745.4	40117.1	38425.2	39851.8	43118.7	3
4	LM103164113	Publicly traded	27633.9	35190.0	43527.3	32939.9	40659.7	33128.3	31506.8	32939.9	35940.6	4
5	LM103164123	Closely held	6046.6	7308.0	7814.0	6911.9	8085.7	6988.9	6918.4	6911.9	7178.0	5
6	LM793164105	Financial corporations	11485.5	12410.2	16639.6	14546.8	16185.4	14074.7	13378.7	14546.8	14544.8	6
7	LM793164115	Publicly traded (2)	10836.4	11748.3	15737.9	13859.3	15321.9	13364.5	12719.1	13859.3	13831.3	7
8	LM793164123	Closely held	649.1	661.9	901.8	687.5	863.5	710.3	659.6	687.5	713.5	8
9	LM263164100	Rest of the world (3)	9478.0	10615.0	12022.1	10271.4	11420.2	9942.3	9151.2	10271.4	10934.6	9
10	LM893064105	Holdings at market value	54644.0	65523.2	80002.9	64670.0	76351.0	64134.1	60955.1	64670.0	68598.0	10
11	LM153064105	Household sector	21081.8	26064.6	31921.3	26366.2	31193.0	26167.2	25029.4	26366.2	27918.8	11
12	LM103064103	Nonfinancial corporate business	23177.7	25432.2	31449.3	23762.2	29429.9	24202.2	2255.8	23762.2	25028.8	12
13	LM313064105	Federal government	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	13
14	LM213064103	State and local governments	214.1	250.0	306.4	239.3	288.0	237.7	225.1	239.3	254.7	14
15	FL713064103	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	LM763064103	U.S.-chartered depository institutions	38.4	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	16
17	FL753064103	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	LM513064105	Property-casualty insurance companies	493.9	518.6	642.8	532.9	674.3	595.8	506.5	532.9	578.0	18
19	LM543064105	Life insurance companies	645.4	730.6	763.4	621.7	726.4	634.9	593.3	621.7	648.8	19
20	LM573064105	Private pension funds	2961.8	3395.7	4093.3	3089.7	3830.2	3143.8	2944.0	3089.7	3249.3	20
21	LM343064105	Federal government retirement funds	370.7	418.6	524.0	419.3	485.5	410.1	384.9	419.3	449.5	21
22	LM223064145	State and local govt. retirement funds	2523.5	2902.2	3377.1	2921.4	3230.0	2878.7	2658.0	2921.4	2930.8	22
28	LM263064105	Rest of the world (4)	8278.5	10673.4	13447.9	10828.9	12579.4	10593.7	10368.9	10828.9	11692.2	28
Memo:												
29	LM883164115	Publicly traded equity at market value (5)	38470.3	46938.2	59265.1	46799.2	55981.6	46492.7	44225.8	46799.2	49771.9	29
30	LM883164125	Closely held equity at market value (6)	6695.7	7969.9	8715.7	7599.4	8949.2	7699.1	7578.0	7599.4	7891.5	30
31	LM883164133	S corporations	4822.2	5848.2	6400.8	5660.4	6637.1	5754.6	5745.2	5660.4	5907.1	31
32	LM883164135	C corporations	1873.5	2121.7	2314.9	1939.0	2312.0	1944.5	1832.7	1939.0	1984.4	32
33	PC073164013	Percent change in Dow Jones U.S. Total Market Index	28.42	18.72	24.01	-20.80	-5.73	-17.17	-4.95	6.71	6.79	33

(1) Includes shares of exchange-traded funds, closed-end funds, and real estate investment trusts. Excludes mutual fund shares shown on table L.224.

(2) Includes corporate equities issued by financial corporations under the federal financial stabilization programs.

(3) Holdings of foreign corporate equities and investment fund shares by U.S. residents; includes American Depository Receipts (ADRs).

(4) Holdings of U.S. issues by foreign residents.

(5) Equal to the sum of lines 4 and 7.

(6) Equal to the sum of lines 5 and 8.

L.224 Mutual Fund Shares (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	LM653164205	Shares at market value	17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	1
2	LM653164205	Holdings at market value	17659.5	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.5	2
3	LM153064205	Household sector	10008.7	10957.0	12687.3	9690.4	11745.0	9952.2	9269.7	9690.4	10243.4	3
4	LM103064203	Nonfinancial corporate business	326.4	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	4
5	LM213064203	State and local governments	98.9	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2	5
6	LM763064203	U.S.-chartered depository institutions	8.0	11.5	14.9	10.1	13.1	11.0	12.4	10.1	10.2	6
7	LM473064205	Credit unions	3.3	4.8	7.1	4.6	7.4	5.7	4.3	4.6	4.3	7
8	LM513064205	Property-casualty insurance companies	25.8	29.7	36.2	30.8	34.8	28.5	28.3	30.8	31.2	8
9	LM543064205	Life insurance companies	1598.1	1701.3	1842.9	1422.3	1695.5	1445.5	1355.8	1422.3	1471.0	9
10	LM573064205	Private pension funds	4320.2	4917.6	5500.5	4417.4	5147.1	4462.9	4192.7	4417.4	4612.2	10
11	LM223064205	State and local govt. retirement funds	370.5	427.8	355.8	249.8	333.4	287.2	269.0	249.8	256.1	11
12	LM263064203	Rest of the world	899.6	1024.3	1191.6	1043.8	1186.5	1100.8	1045.7	1043.8	1051.7	12

(1) Shares of open-end investment companies; excludes shares of money market funds and exchange-traded funds.

L.225 Trade Credit

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4		
1	FL893170005	Total trade payables	5717.5	5907.9	6591.9	7045.2	6740.3	6958.0	6988.2	7045.2	6974.3	1
2	FL163170005	Nonprofit organizations (1)	411.7	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0	2
3	FL103170005	Nonfinancial corporate business	2920.5	2764.6	3154.4	3400.4	3241.9	3398.6	3388.5	3400.4	3291.3	3
4	FL113170005	Nonfinancial noncorporate business	542.0	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	4
5	FL313170005	Federal government	415.5	450.6	508.1	555.7	532.4	555.4	554.7	555.7	558.9	5
6	FL213170003	State and local governments	1051.0	1100.9	1155.2	1217.0	1169.9	1185.4	1201.1	1217.0	1233.1	6
7	FL513170005	Property-casualty insurance companies	79.5	90.5	109.5	124.6	113.3	117.1	120.9	124.6	127.9	7
8	FL543170005	Life insurance companies	199.9	288.1	355.0	371.2	359.1	363.0	367.1	371.2	369.1	8
9	FL663170003	Brokers and dealers	15.8	18.5	22.4	20.0	21.9	19.3	19.6	20.0	19.1	9
10	LM263170005	Rest of the world	81.6	81.6	84.8	82.4	79.5	80.8	83.0	82.4	90.6	10
11	FL893070005	Total trade receivables	6088.5	6256.2	6815.8	7157.4	7041.3	7274.4	7189.9	7157.4	7147.2	11
12	FL163070005	Nonprofit organizations (1)	271.9	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	12
13	FL103070005	Nonfinancial corporate business	4053.2	3916.2	4259.3	4446.2	4437.4	4618.4	4509.8	4446.2	4420.8	13
14	FL113070003	Nonfinancial noncorporate business	763.2	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	14
15	FL313070000	Federal government	73.5	84.9	95.5	95.6	97.5	95.1	96.3	95.6	102.0	15
16	FL213070003	State and local governments	242.4	229.6	265.3	291.9	278.9	290.5	290.2	291.9	284.5	16
17	FL513070005	Property-casualty insurance companies	192.7	210.7	233.4	259.7	246.7	256.8	256.0	259.7	273.9	17
18	FL543070005	Life insurance companies	108.0	130.4	140.5	136.6	139.5	138.6	137.6	136.6	135.8	18
19	FL673070003	ABS issuers	34.6	35.1	38.2	41.9	36.2	37.2	38.6	41.9	39.8	19
20	LM263070005	Rest of the world	349.1	430.0	511.1	555.1	519.9	533.6	544.4	555.1	553.2	20
21	FL903070005	Discrepancy	-371.0	-348.3	-224.0	-112.2	-301.0	-316.4	-201.6	-112.2	-173.0	21

(1) Included in the households and nonprofit organizations sector (tables L.101 and B.101).

Levels

L.226 Life Insurance Reserves

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2242.9	2385.1	2501.2	2494.6	2493.1	2467.2	2469.2	2494.6	2533.8	1
1	FL893140005	Total liabilities	2242.9	2385.1	2501.2	2494.6	2493.1	2467.2	2469.2	2494.6	2533.8	1
2	FL313140003	Federal government	52.2	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	2
3	FL543140005	Life insurance companies	2122.4	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	3
4	FL263140005	Rest of the world	68.3	83.8	104.6	96.5	102.5	100.5	98.5	96.5	97.6	4
5	FL893140005	Total assets	2242.9	2385.1	2501.2	2494.6	2493.1	2467.2	2469.2	2494.6	2533.8	5
6	FL153040005	Household sector	1731.3	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	6
7	FL763040005	U.S.-chartered depository institutions	178.8	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	7
8	FL543040005	Life insurance companies	257.1	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	8
9	FL733040005	Holding companies	65.0	69.0	73.0	77.0	74.0	75.0	76.0	77.0	78.0	9
10	FL543141905	Rest of the world	10.7	1.6	0.2	0.3	0.2	0.2	0.3	0.3	0.3	10

L.227 Pension Entitlements

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL893150005	Total liabilities	28221.3	30087.9	32049.0	30567.1	31512.2	30231.0	29922.1	30567.1	31222.1	1
2	FL543150005	Life insurance companies (1)	3504.0	3794.0	4008.2	3723.5	3879.6	3658.8	3617.2	3723.5	3836.9	2
3	FL574190005	Private pension funds (2)	11097.4	12137.7	13351.0	11882.8	12865.2	11809.9	11477.7	11882.8	12280.1	3
4	FL344090005	Federal government retirement funds (3)	4201.8	4391.3	4563.5	4536.4	4569.6	4515.1	4504.3	4536.4	4590.9	4
5	FL224190005	State and local govt. retirement funds	9337.3	9637.1	9956.1	10167.9	10006.1	10033.8	10087.9	10167.9	10251.4	5
6	FL263150005	Rest of the world	80.8	127.8	170.2	256.5	191.8	213.3	234.9	256.5	262.8	6
7	FL893150005	Total assets	28221.3	30087.9	32049.0	30567.1	31512.2	30231.0	29922.1	30567.1	31222.1	7
8	FL153050005	Households (4)	28005.8	29794.3	31668.3	30081.6	31105.3	29798.0	29463.0	30081.6	30724.6	8
9	FL543050005	Life insurance companies	199.5	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	9
10	FL543151905	Rest of the world	16.0	2.4	0.7	1.3	0.9	1.0	1.1	1.3	1.3	10
Memo:												
11	LM893131573	Individual Retirement Accounts (IRAs): (5)	10949.0	12333.0	13913.0	11484.0	13168.0	11669.0	11048.0	11484.0	ND	11
12	FL763131573	U.S.-chartered depository institutions	476.5	600.7	592.2	560.1	578.4	635.9	572.6	560.1	ND	12
13	FL473131573	Credit unions	81.7	84.6	83.9	84.1	84.1	84.0	83.8	84.1	ND	13
14	LM543131503	Life insurance companies	688.0	745.0	787.0	706.0	757.0	710.0	696.0	706.0	ND	14
15	FL633131573	Money market funds	314.0	391.0	365.0	427.0	379.0	400.0	410.0	427.0	ND	15
16	LM653131573	Mutual funds	4286.0	4836.0	5605.0	4398.0	5226.0	4483.0	4206.0	4398.0	ND	16
17	LM153131573	Other self-directed accounts	5102.8	5675.7	6479.8	5308.8	6143.6	5356.1	5079.6	5308.8	ND	17

(1) Annuities, including those in IRAs.

(2) Includes unallocated insurance company contracts beginning 1985:Q4.

(3) Includes the Thrift Savings Plan, the National Railroad Retirement Investment Trust, and other federal government retirement funds.

(4) Includes public and private defined benefit and defined contribution pension plans, and annuities at life insurance companies. Annuities include those held in individual retirement accounts (IRAs). Social security is excluded.

(5) Asset of the household and nonprofit organizations sector (tables L.101 and B.101). Figures for depositaries (lines 12 and 13) include Keogh accounts. Variable annuities in IRAs are included in the life insurance sector (line 14) and excluded from the money market fund and mutual fund sectors (lines 15 and 16).

Levels

L.228 Taxes Payable by Businesses

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			586.3	594.9	565.7	527.1	566.9	524.3	512.8	527.1	561.2	1
			10	FL893178005	Total taxes payable by all businesses	556.0	631.6	675.9	656.6	740.6	643.0	662.7
2	FL103178005	Nonfinancial corporate business	267.7	275.4	249.8	279.2	306.0	277.7	280.7	279.2	308.7	2
3	FL113178003	Nonfinancial noncorporate business	162.4	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	3
4	FL763178000	U.S.-chartered depository institutions	124.2	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	4
5	FL513178005	Property-casualty insurance companies	9.8	10.5	10.3	10.5	11.3	8.7	8.2	10.5	10.7	5
6	FL543178075	Life insurance companies	6.4	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	6
7	FL613178005	Finance companies	9.1	9.2	8.8	7.2	8.7	8.5	6.9	7.2	7.7	7
8	FL663178003	Brokers and dealers	3.3	6.3	6.8	3.9	6.4	6.9	6.7	3.9	4.4	8
9	FL733178013	Holding companies	3.5	3.1	2.8	2.5	2.8	2.5	2.5	2.5	2.5	9
10	FL893078005	Total business taxes receivable	556.0	631.6	675.9	656.6	740.6	643.0	662.7	656.6	730.1	10
11	FL31078000	Federal government	376.2	435.1	473.1	434.7	534.9	433.7	451.4	434.7	486.5	11
12	FL213078005	State and local governments	179.8	196.5	202.8	222.0	205.7	209.2	211.3	222.0	243.6	12
13	FL903078005	Discrepancy	30.3	-36.6	-110.2	-129.6	-173.6	-118.7	-149.9	-129.6	-168.9	13

L.229 Proprietors' Equity in Noncorporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	LM152090205	Total household equity	12228.0	13293.1	15879.1	17057.7	16357.0	17024.7	17246.8	17057.7	17070.0	1
2	LM112090205	Nonfinancial noncorporate business	12144.6	13202.8	15773.0	16948.0	16262.1	16930.8	17149.3	16948.0	16952.2	2
3	LM662090003	Brokers and dealers	83.5	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8	3

L.230 Direct Investment

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	Q1	
1 LM263192005	U.S. direct investment abroad (1, 2)		7585.3	8225.9	9765.9	8048.1	9163.3	7744.9	7048.6	8048.1	8698.2	1
<i>Equity:</i>												
2 LM263192101	Liab.: Rest of the world (1)		7463.9	8162.3	9749.7	8108.6	9187.2	7766.7	7134.2	8108.6	8757.2	2
3 LM103092105	Asset: Nonfinancial corporate business		6227.9	6730.4	8044.9	6750.7	7582.5	6443.4	5922.9	6750.7	7296.4	3
4 LM763092100	U.S.-chartered depository institutions		298.4	322.8	377.7	322.3	359.3	301.0	286.8	322.3	344.8	4
5 LM513092103	Property-casualty insurance companies		200.2	254.7	306.6	231.9	283.1	231.0	209.3	231.9	250.8	5
6 LM543092173	Life insurance companies		83.9	91.7	82.9	21.2	65.9	42.9	29.6	21.2	22.0	6
7 LM613092103	Finance companies		338.3	362.7	443.4	392.0	422.7	358.6	334.1	392.0	432.0	7
8 LM663092103	Brokers and dealers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9 LM733092103	Holding companies		315.1	400.0	494.1	390.6	473.7	389.9	351.5	390.6	411.2	9
<i>Intercompany debt:</i>												
10 LM263192305	Liab.: Rest of the world (1, 2)		121.5	63.6	16.3	-60.5	-24.0	-21.8	-85.6	-60.5	-59.1	10
11 LM263192313	U.S. parents' claims		800.3	746.5	759.6	731.9	766.6	768.4	730.8	731.9	717.5	11
12 LM263092313	Less: U.S. parents' liabilities		678.8	682.9	743.4	792.4	790.5	790.3	816.4	792.4	776.6	12
13 LM103092305	Asset: Nonfinancial corporate business		101.3	52.5	13.4	-50.4	-19.8	-18.1	-71.1	-50.4	-50.5	13
14 LM763092305	U.S.-chartered depository institutions		4.9	2.5	0.6	-2.4	-0.9	-0.8	-3.4	-2.4	-2.3	14
15 LM513092305	Property-casualty insurance companies		3.3	2.0	0.5	-1.7	-0.7	-0.6	-2.5	-1.7	-1.4	15
16 LM543092375	Life insurance companies		1.4	0.7	0.1	-0.2	-0.2	-0.1	-0.4	-0.2	0.2	16
17 LM613092305	Finance companies		5.5	2.8	0.7	-2.9	-1.1	-1.0	-4.0	-2.9	-2.7	17
18 LM663092305	Brokers and dealers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19 LM733092305	Holding companies		5.1	3.1	0.8	-2.9	-1.2	-1.1	-4.2	-2.9	-2.3	19
20 LM263092001	Foreign direct investment in U.S. (1)		9358.7	10756.6	13608.4	10911.1	12887.1	10790.6	10213.6	10911.1	11753.0	20
<i>Equity:</i>												
21 LM103192105	Liab.: Nonfinancial corporate business		7496.1	8670.3	11194.7	9042.0	10652.2	8910.6	8430.0	9042.0	9751.8	21
22 LM115114103	Nonfinancial noncorporate business		108.2	121.6	146.4	115.9	139.3	114.9	108.6	115.9	115.8	22
23 LM753192103	Foreign banking offices in U.S.		360.6	422.7	467.2	345.6	429.4	349.4	324.3	345.6	376.8	23
24 LM513192103	Property-casualty insurance companies		197.7	239.3	285.6	220.4	267.1	221.6	210.8	220.4	239.8	24
25 LM543192173	Life insurance companies		198.5	265.3	313.5	140.9	264.7	181.9	150.3	140.9	160.7	25
26 LM613192103	Finance companies		132.3	156.5	202.4	155.5	191.8	159.8	149.8	155.5	165.3	26
27 LM663192103	Brokers and dealers		217.4	295.4	405.7	299.6	376.3	297.5	267.4	299.6	336.0	27
28 LM733192103	Holding companies		79.7	80.9	87.0	95.5	84.9	84.0	91.9	95.5	98.7	28
29 LM503192103	Other financial business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30 LM263092101	Asset: Rest of the world (1)		8790.5	10251.9	13102.4	10415.3	12405.6	10319.7	9733.1	10415.3	11244.9	30
<i>Intercompany debt:</i>												
31 LM103192305	Liab.: Nonfinancial corporate business		392.2	325.1	329.8	364.8	314.9	318.8	337.5	364.8	384.0	31
32 LM115114305	Nonfinancial noncorporate business		7.0	6.0	5.7	5.5	5.4	5.2	5.4	5.5	5.8	32
33 LM753192305	Foreign banking offices in U.S.		23.3	20.8	18.0	16.4	16.7	15.9	16.0	16.4	16.3	33
34 LM513192305	Property-casualty insurance companies		12.8	11.8	11.0	10.5	10.4	10.1	10.4	10.5	10.1	34
35 LM543192375	Life insurance companies		12.8	13.1	12.1	6.7	10.3	8.3	7.4	6.7	3.1	35
36 LM613192305	Finance companies		8.6	7.7	7.8	7.4	7.4	7.3	7.4	7.4	7.3	36
37 LM663192305	Brokers and dealers		14.1	14.5	15.7	14.3	14.6	13.6	13.2	14.3	10.9	37
38 LM733192305	Holding companies		97.4	105.7	105.8	70.2	101.7	91.7	83.2	70.2	70.7	38
39 LM503192305	Other financial business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40 LM263092305	Asset: Rest of the world (1)		568.2	504.6	505.9	495.8	481.4	470.9	480.5	495.8	508.2	40
41 LM263092323	U.S. affiliates' liabilities		996.1	962.6	967.3	979.4	952.4	958.9	974.8	979.4	986.7	41
42 LM263192323	Less: U.S. affiliates' claims		428.0	458.0	461.3	483.6	470.9	487.9	494.3	483.6	478.5	42

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Through 1992:Q4, U.S. direct investment abroad excludes net inflows from Netherlands Antillean financial subsidiaries.

L.231 Total Miscellaneous Financial Claims

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL893190005	Total liabilities	26930.5	26956.7	26933.0	28203.3	27502.4	28146.7	28584.9	28203.3	28615.0	1
2	FL543077073	Household sector	36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	2
3	FL103190005	Nonfinancial corporate business	9833.7	8761.5	8599.2	9063.0	8701.6	9060.3	9100.8	9063.0	9022.1	3
4	FL113193003	Nonfinancial noncorporate business	1863.5	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	4
5	FL313190005	Federal government	1968.3	2384.3	2008.6	1793.5	1974.6	1951.4	1912.5	1793.5	1857.4	5
6	FL223073045	State and local governments	4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8	6
7	FL713190005	Monetary authority	40.4	45.4	45.7	23.6	43.8	42.6	41.7	23.6	0.8	7
8	FL763190005	U.S.-chartered depository institutions	2719.1	2607.0	2799.1	2677.9	2763.4	2678.8	2709.6	2677.9	2596.9	8
9	FL753190005	Foreign banking offices in U.S.	198.4	187.3	210.7	298.3	245.1	242.2	279.5	298.3	254.7	9
10	FL743193005	Banks in U.S.-affiliated areas	3.0	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9	10
11	FL473193005	Credit unions	19.4	23.3	28.3	32.7	29.5	33.1	30.6	32.7	48.2	11
12	FL513190005	Property-casualty insurance companies	1603.1	1679.1	1823.2	1947.3	1875.1	1904.0	1956.5	1947.3	2018.0	12
13	FL543190005	Life insurance companies	1702.0	1908.9	2031.2	1962.4	2019.7	1976.0	1978.5	1962.4	2029.2	13
14	FL403190005	Government-sponsored enterprises	114.3	120.2	113.8	147.7	117.2	124.2	137.6	147.7	158.3	14
15	FL613190005	Finance companies	279.7	296.8	278.0	234.7	271.0	283.4	239.8	234.7	263.1	15
16	FL643193005	REITs	147.6	161.1	163.3	170.5	163.9	167.9	182.3	170.5	169.8	16
17	FL663190005	Brokers and dealers	841.5	895.7	1068.4	1043.9	1155.3	1069.1	1064.5	1043.9	1131.6	17
18	FL733190005	Holding companies	407.8	441.7	476.4	634.2	526.9	563.3	632.6	634.2	644.2	18
19	FL503190005	Other financial business	523.6	769.7	950.5	869.9	950.3	894.9	864.4	869.9	1072.2	19
20	FL263190005	Rest of the world	408.2	420.5	431.6	449.3	452.9	450.7	452.4	449.3	456.2	20
21	FL893090005	Total assets	30070.4	30893.8	31190.4	33466.0	32265.9	33290.1	33888.2	33466.0	33597.9	21
22	FL153090005	Household sector	1286.9	1366.8	1420.4	1510.3	1430.0	1450.2	1477.4	1510.3	1538.8	22
23	FL103090005	Nonfinancial corporate business	8200.1	8027.9	8160.7	8297.7	8233.5	8284.0	8223.5	8297.7	8302.0	23
24	FL113090005	Nonfinancial noncorporate business	3559.9	4122.4	4183.0	4372.3	4204.8	4260.4	4324.0	4372.3	4392.9	24
25	FL313090005	Federal government	215.7	337.7	253.7	257.9	255.6	254.8	257.8	257.9	231.9	25
26	FL213093003	State and local governments	43.8	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3	26
27	FL713090005	Monetary authority	25.4	48.9	35.4	36.1	31.7	33.2	33.1	36.1	34.3	27
28	FL763090005	U.S.-chartered depository institutions	544.2	735.2	735.4	976.5	857.2	989.1	1062.2	976.5	924.9	28
29	FL753093005	Foreign banking offices in U.S.	83.7	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8	29
30	FL743093005	Banks in U.S.-affiliated areas	17.0	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3	30
31	FL473090005	Credit unions	92.2	124.8	130.8	110.4	132.9	123.1	112.1	110.4	99.3	31
32	FL513090005	Property-casualty insurance companies	482.0	481.9	426.6	556.6	475.8	530.2	583.8	556.6	589.7	32
33	FL543090005	Life insurance companies	657.9	769.8	864.4	969.9	891.6	918.7	966.7	969.9	987.0	33
34	FL573090005	Private pension funds	1955.5	1783.2	1726.2	2483.8	1955.2	2339.6	2517.6	2483.8	2443.6	34
35	FL343073045	Federal government retirement funds	1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	35
36	FL223090005	State and local govt. retirement funds	5282.6	5002.3	4752.6	5672.3	5027.0	5523.6	5878.5	5672.3	5672.7	36
37	FL633093005	Money market funds	15.8	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5	37
38	FL653093005	Mutual funds	273.7	286.6	346.1	299.5	333.1	336.8	300.3	299.5	253.4	38
39	LM563093003	Exchange-traded funds	81.5	144.3	133.1	131.8	165.5	151.7	129.9	131.8	137.1	39
40	FL403093005	Government-sponsored enterprises	127.3	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6	40
41	FL673090543	ABS issuers	91.8	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	41
42	FL613090005	Finance companies	190.8	203.8	140.5	135.8	133.0	131.8	131.6	135.8	119.8	42
43	FL643090005	REITs	192.6	199.6	228.9	241.1	240.0	241.1	249.3	241.1	242.6	43
44	FL663090005	Brokers and dealers	1372.1	1470.6	1713.7	1619.6	1870.2	1762.7	1695.1	1619.6	1724.7	44
45	FL733090005	Holding companies	3282.7	3348.8	3509.8	3434.4	3505.6	3479.9	3456.2	3434.4	3505.3	45
46	FL503090005	Other financial business	121.0	93.7	110.9	111.5	134.8	108.0	120.3	111.5	119.4	46
47	FL263090005	Rest of the world	221.2	237.2	241.0	248.2	259.9	256.0	273.2	248.2	265.3	47
48	FL903090005	Discrepancy	-3139.9	-3937.1	-4257.4	-5262.6	-4763.5	-5143.5	-5303.2	-5262.6	-4982.9	48

L.232 Identified Miscellaneous Financial Claims - Part I

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		Q1
							Q1	Q2	Q3	Q4	
Federal government equity in IBRD, etc.:											
1	FL313092803	Liab.: Rest of the world	67.5	69.3	70.5	71.0	70.5	70.5	70.8	71.0	71.5
2	FL313092803	Asset: Federal government	67.5	69.3	70.5	71.0	70.5	70.5	70.8	71.0	71.5
Federal Reserve Bank stock:											
3	FL713164003	Liab.: Monetary authority	31.7	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4
4	FL713164003	Asset: U.S.-chartered depository institutions	31.7	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4
Equity in government-sponsored enterprises:											
5	FL403192405	Liab.: Government-sponsored enterprises	48.6	41.8	40.9	60.8	42.3	48.5	54.3	60.8	72.4
6	FL103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)	1.3	1.4	1.5	1.6	1.9	1.7	1.7	1.6	2.0
7	FL113092405	Nonfinancial noncorporate (FCS)	12.8	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0
8	FL313092403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	FL763092405	U.S.-chartered depository institutions (FHLB)	24.6	14.9	11.1	29.4	11.6	17.7	22.9	29.4	39.1
10	FL473092403	Credit unions (FHLB)	3.9	3.9	4.3	6.3	4.3	5.1	5.6	6.3	6.2
11	FL513092403	Property-casualty insurance companies (FHLB)	0.2	0.7	0.6	0.3	0.5	0.4	0.3	0.3	0.3
12	FL543092473	Life insurance companies (FHLB)	5.2	7.8	9.1	8.1	9.6	9.1	8.5	8.1	7.8
13	FL613092403	Finance companies	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	FL643092473	Real estate investment trusts (FHLB)	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Holding company equity investment in affiliates:											
15	FL763194603	Liab.: U.S.-chartered depository institutions	2013.1	2120.1	2243.5	2104.1	2178.2	2114.5	2063.4	2104.1	2165.7
16	FL513194603	Property-casualty insurance companies	3.9	2.5	3.6	4.5	4.2	4.4	4.5	4.5	4.9
17	FL543194603	Life insurance companies	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	FL663194605	Brokers and dealers	282.8	253.0	205.1	315.6	211.8	296.1	347.8	315.6	303.6
19	FL733094635	Asset: Holding companies	2305.7	2375.6	2452.2	2424.2	2394.2	2415.0	2415.7	2424.2	2474.2
Holding company other investment in affiliates:											
20	FL763194705	Liab.: U.S.-chartered depository institutions	158.3	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2
21	FL513194703	Property-casualty insurance companies	2.9	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0
22	FL543194703	Life insurance companies	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FL613194733	Finance companies	10.2	8.2	10.0	8.3	10.1	9.9	8.9	8.3	8.2
24	FL663194705	Brokers and dealers	611.9	661.7	715.9	665.7	759.4	713.9	690.6	665.7	685.3
25	FL263194735	Rest of the world	149.2	143.0	148.9	157.7	170.3	165.3	163.9	157.7	158.8
26	FL733094735	Asset: Holding companies	932.7	932.2	1018.1	970.0	1067.8	1023.1	994.9	970.0	992.6
Holding company balances due to affiliates:											
27	FL733194735	Liab.: Holding companies	397.3	440.2	473.7	587.7	524.7	550.0	606.5	587.7	602.9
28	FL763094703	Asset: U.S.-chartered depository institutions	6.7	11.2	6.9	8.1	6.4	6.4	9.0	8.1	7.4
29	FL513094703	Property-casualty insurance companies	0.0	0.0	0.4	1.2	0.0	0.2	1.3	1.2	1.1
30	FL543094703	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	FL663094705	Brokers and dealers	230.6	251.0	290.4	396.8	323.8	353.3	389.3	396.8	397.4
32	FL263094733	Rest of the world	160.0	178.1	175.9	181.6	194.4	190.2	207.0	181.6	196.9
NFC other investment in finance company affiliates:											
33	FL103094705	Liab.: Finance companies	112.5	109.5	94.6	81.9	92.4	98.8	96.1	81.9	97.8
34	FL103094705	Asset: Nonfinancial corporate business	112.5	109.5	94.6	81.9	92.4	98.8	96.1	81.9	97.8
Other financial business investment in affiliates:											
35	FL753194503	Liab.: Foreign banking offices in U.S.	119.5	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1
36	FL663194505	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	FL503094505	Asset: Other financial business	119.5	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1
Equity investment under Public-Private Inv. Program:											
38	LM503194305	Liab.: Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	LM153094305	Asset: Households (I)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	LM313094303	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal gov't investment in Federal Reserve facilities:											
41	FL313094213	Liab.: Monetary authority	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	FL503194205	Other financial business	0.0	112.5	21.3	15.4	21.3	17.9	17.9	15.4	16.0
43	FL313094205	Asset: Federal government	0.0	114.0	21.3	15.4	21.3	17.9	17.9	15.4	16.0

(1) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

L.233 Identified Miscellaneous Financial Claims - Part II

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				2023	
							Q1	Q2	Q3	Q4	- Q1	
<i>Nonofficial foreign currencies:</i>												
1	FL263191103	Liab.: Rest of the world		6.4	20.5	6.0	3.0	3.0	3.0	2.9	3.0	3.2 1
2	FL313091105	Asset: Federal government		2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6 2
3	FL713091103	Monetary authority (1)		3.7	17.9	3.3	0.4	0.4	0.3	0.3	0.4	0.6 3
<i>Postal Savings System deposits:</i>												
4	FL313131003	Liab.: Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 4
5	FL313131003	Asset: Household sector		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 5
<i>Deposits at Federal Home Loan Banks:</i>												
6	FL403197033	Liab.: Government-sponsored enterprises		10.4	15.3	14.3	10.4	14.1	13.3	12.0	10.4	15.1 6
7	FL403197033	Asset: U.S.-chartered depository institutions		10.4	15.3	14.3	10.4	14.1	13.3	12.0	10.4	15.1 7
<i>Paycheck Protection Program subsidies payable:</i>												
8	FL313172003	Liab.: Federal government		0.0	415.4	108.7	12.3	56.7	28.9	16.0	12.3	10.7 8
9	FL163072003	Asset: Nonprofit organizations		0.0	34.1	10.3	3.8	6.9	5.0	4.0	3.8	3.7 9
10	FL103072005	Nonfinancial corporate business		0.0	244.7	74.7	8.5	48.2	23.9	12.0	8.5	7.0 10
11	FL113072003	Nonfinancial noncorporate business		0.0	134.8	23.7	0.0	1.7	0.0	0.0	0.0	0.0 11
12	FL613072003	Finance companies		0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0 12
<i>Funding agreements backing securities:</i>												
13	FL673090543	Liab.: Life insurance companies (2)		91.8	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8 13
14	FL673090543	Asset: ABS issuers		91.8	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8 14
<i>Deferred and unpaid life insurance premiums:</i>												
15	FL543077073	Liab.: Household sector		36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6 15
16	FL543077073	Asset: Life insurance companies		36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6 16
<i>Life insurance company reserves:</i>												
17	FL543195005	Liab.: Life insurance companies		426.6	445.8	462.8	465.5	464.7	462.4	464.1	465.5	472.0 17
18	FL263195105	Rest of the world		18.6	24.4	26.7	25.2	26.3	25.9	25.6	25.2	25.4 18
19	FL153095105	Asset: Household sector		367.6	383.8	398.9	405.1	401.7	400.2	402.8	405.1	411.1 19
20	FL543095105	Life insurance companies		77.6	86.4	90.6	85.7	89.3	88.1	86.9	85.7	86.4 20
<i>Policy payables:</i>												
21	FL513176005	Liab.: Property-casualty insurance companies		1338.2	1393.5	1504.7	1624.7	1523.4	1562.8	1609.9	1624.7	1666.7 21
22	FL263176005	Rest of the world		166.6	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3 22
23	FL153076005	Asset: Household sector		603.9	625.2	666.1	717.9	674.6	691.7	713.1	717.9	741.3 23
24	FL103076005	Nonfinancial corporate business		392.0	414.0	450.0	485.6	454.1	466.9	482.6	485.6	496.9 24
25	FL113076005	Nonfinancial noncorporate business		129.0	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1 25
26	FL513076005	Property-casualty insurance companies		318.6	322.4	349.8	376.6	356.5	363.2	369.9	376.6	386.3 26
27	FL263076005	Rest of the world		61.3	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4 27
<i>Unallocated insurance company contracts:</i>												
28	FL593095005	Liab.: Life insurance companies		826.0	889.6	944.8	904.9	928.0	896.2	886.1	904.9	926.0 28
29	FL573095005	Asset: Private pension funds		580.1	631.5	668.9	623.0	650.1	620.9	609.9	623.0	638.1 29
30	FL223095505	State and local government retirement funds		245.9	258.1	275.9	281.8	277.9	275.4	276.2	281.8	288.0 30
<i>Pension fund contributions payable:</i>												
31	FL573074005	Liab.: Nonfinancial corporate business		80.1	77.7	74.7	70.7	74.0	73.4	72.2	70.7	69.5 31
32	FL573074005	Asset: Private pension funds		80.1	77.7	74.7	70.7	74.0	73.4	72.2	70.7	69.5 32
<i>Securities brokers and dealers payables:</i>												
33	FL663170605	Liab.: Brokers and dealers		473.5	522.7	656.9	624.2	728.8	660.9	643.2	624.2	680.3 33
34	FL663070675	Other financial business		630.7	629.4	685.8	672.4	768.3	762.9	693.4	672.4	700.6 34
35	FL663070605	Asset: Brokers and dealers		1104.3	1152.1	1342.7	1296.5	1497.0	1423.8	1336.5	1296.5	1380.9 35
<i>Retiree health care funds:</i>												
36	FL313195105	Liab.: Federal government (3)		315.4	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8 36
37	FL313195105	Asset: Household sector		315.4	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8 37
<i>Claims of pension fund on sponsor:</i>												
38	FL573073005	Liab.: Nonfinancial corporate business		414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5 38
39	FL343073045	Federal government		1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9 39
40	FL223073045	State and local governments		4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8 40
41	FL573073005	Asset: Private pension funds		414.5	118.9	-76.2	623.5	151.0	542.0	703.1	623.5	533.5 41
42	FL343073045	Federal government retirement funds		1653.1	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9 42
43	FL223073045	State and local govt. retirement funds		4220.2	3936.7	3511.7	4412.1	3798.2	4278.8	4570.9	4412.1	4426.8 43

(1) Reciprocal currency arrangements (swap lines) with foreign central banks.

(2) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities. Funding agreement-backed securities issued by foreign entities are included in foreign direct investment in the U.S. See tables L.133 and L.230.

(3) Includes Uniform Services Retiree Health Care Fund and Postal Service Retiree Health Benefits Fund.

L.234 Unidentified Miscellaneous Financial Claims

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		
							Q1	Q2	Q3	Q4	
1	FL893193005	Total liabilities	12206.5	11976.2	12425.7	12215.2	12275.7	12152.4	12181.8	12215.2	12347.9
2	FL103193005	Nonfinancial corporate business	9339.1	8564.8	8600.7	8368.8	8476.6	8445.0	8325.6	8368.8	8419.2
3	FL113193003	Nonfinancial noncorporate business	1863.5	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9
4	FL313193013	Federal government	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	FL713193005	Monetary authority	8.7	11.5	11.8	-11.4	9.4	7.7	6.7	-11.4	-34.6
6	FL763193005	U.S.-chartered depository institutions	547.7	368.0	412.7	435.6	457.1	430.3	514.7	435.6	290.9
7	FL753193005	Foreign banking offices in U.S.	78.9	95.3	102.2	188.9	112.9	136.6	162.9	188.9	137.6
8	FL743193005	Banks in U.S.-affiliated areas	3.0	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9
9	FL473193005	Credit unions	19.4	23.3	28.3	32.7	29.5	33.1	30.6	32.7	48.2
10	FL513193005	Property-casualty insurance companies	258.1	282.8	314.6	318.1	347.5	336.8	342.1	318.1	346.4
11	FL543193005	Life insurance companies	351.7	458.6	468.1	418.3	457.0	445.4	457.0	418.3	455.3
12	FL403193005	Government-sponsored enterprises	55.3	63.1	58.6	76.6	60.8	62.4	71.3	76.6	70.7
13	FL613193005	Finance companies	157.0	179.1	173.4	144.6	168.5	174.7	134.8	144.6	157.0
14	FL643193005	REITs	147.6	161.1	163.3	170.5	163.9	167.9	182.3	170.5	169.8
15	FL663193005	Brokers and dealers	-526.8	-541.7	-509.5	-561.6	-544.7	-601.8	-617.1	-561.6	-537.5
16	FL733193005	Holding companies	10.5	1.5	2.7	46.6	2.2	13.3	26.1	46.6	41.4
17	FL503193005	Other financial business	-107.1	27.8	243.5	182.1	160.8	114.1	153.1	182.1	355.6
18	FL893093005	Total assets	15346.4	15913.3	16683.2	17477.8	17039.3	17295.8	17485.0	17477.8	17330.8
19	FL103093005	Nonfinancial corporate business	7694.2	7258.4	7539.9	7720.1	7636.9	7692.7	7631.1	7720.1	7698.3
20	FL113093005	Nonfinancial noncorporate business	3418.1	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4204.7
21	FL313093003	Federal government	145.7	151.8	159.3	168.9	161.2	163.7	166.4	168.9	141.8
22	FL213093003	State and local governments	43.8	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3
23	FL713093005	Monetary authority	21.7	31.1	32.0	35.7	31.4	32.9	32.8	35.7	33.7
24	FL763093005	U.S.-chartered depository institutions	470.8	661.4	669.2	893.7	790.8	916.8	983.3	893.7	827.8
25	FL753093005	Foreign banking offices in U.S.	83.7	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8
26	FL743093005	Banks in U.S.-affiliated areas	17.0	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3
27	FL473093005	Credit unions	88.2	120.9	126.5	104.2	128.6	118.0	106.4	104.2	93.2
28	FL513093005	Property-casualty insurance companies	163.2	158.7	75.8	178.5	118.8	166.4	212.3	178.5	202.0
29	FL543093005	Life insurance companies	538.5	639.1	726.7	839.6	752.8	782.5	832.3	839.6	855.2
30	FL573093005	Private pension funds	880.9	955.0	1058.8	1166.6	1080.1	1103.4	1132.5	1166.6	1202.6
31	FL223093005	State and local govt. retirement funds	816.4	807.5	965.0	978.4	950.9	969.4	1031.4	978.4	958.0
32	FL633093005	Money market funds (net)	15.8	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5
33	FL653093005	Mutual funds	273.7	286.6	346.1	299.5	333.1	336.8	300.3	299.5	253.4
34	LM563093003	Exchange-traded funds	81.5	144.3	133.1	131.8	165.5	151.7	129.9	131.8	137.1
35	FL403093005	Government-sponsored enterprises	127.3	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6
36	FL613093005	Finance companies	190.8	201.9	140.5	135.7	133.0	131.8	131.6	135.7	119.8
37	FL643093005	REITs	192.1	199.6	228.9	241.0	240.0	241.1	249.3	241.0	242.6
38	FL663093005	Brokers and dealers	37.2	67.5	80.6	-73.8	49.4	-14.4	-30.7	-73.8	-53.6
39	FL733093005	Holding companies	44.3	41.0	39.5	40.2	43.6	41.7	45.6	40.2	38.5
40	FL503093023	Other financial business	1.5	1.8	2.4	2.0	2.6	2.4	3.7	2.0	2.2
41	FL903090005	Discrepancy	-3139.9	-3937.1	-4257.4	-5262.6	-4763.5	-5143.5	-5303.2	-5262.6	-4982.9

Levels

B.101 Balance Sheet of Households and Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2019	2020	2021	2022	2022	2022	2023				
						Q1	Q2	Q3	Q4	Q1		
1	FL15200005	Assets								1		
2	LM15201005	Nonfinancial assets	39779.8	43462.3	50530.5	54652.9	54198.0	56575.9	55517.3	54652.9	54124.1	2
3	LM155035005	Real estate	33393.9	36638.1	42672.9	46166.2	46079.9	48307.5	47086.6	46166.2	45548.9	3
4	LM155035015	Households (2)	29892.8	32904.6	38297.5	41786.0	41746.9	43947.0	42669.8	41786.0	41178.1	4
5	LM165035005	Nonprofit organizations	3501.1	3733.5	4375.4	4380.2	4333.0	4360.5	4416.7	4380.2	4370.7	5
6	LM165015205	Equipment (nonprofits) (3)	459.8	482.2	517.4	575.8	532.2	548.8	562.1	575.8	591.6	6
7	LM165013765	Intellectual property products (nonprofits) (3)	194.7	207.5	218.6	232.6	221.9	225.9	230.2	232.6	238.2	7
8	LM155111005	Consumer durable goods (3)	5731.4	6134.4	7121.6	7678.3	7364.1	7493.6	7638.7	7678.3	7745.3	8
9	FL154090005	Financial assets	93581.6	105092.0	118358.4	110752.5	117078.7	109671.1	108048.0	110752.5	114329.8	9
10	LM153091003	Foreign deposits	40.6	48.5	48.2	52.4	50.2	51.3	52.9	52.4	52.1	10
11	FL153020005	Checkable deposits and currency	1201.5	3184.1	4156.4	4507.8	4390.8	4704.1	4769.4	4507.8	4513.2	11
12	FL153030005	Time and savings deposits	9844.8	10300.1	11090.9	10305.5	11125.8	10699.8	10374.0	10305.5	9885.1	12
13	FL153034005	Money market fund shares	2273.4	2690.7	2793.3	3066.2	2766.4	2818.5	2905.2	3066.2	3366.1	13
14	LM154022005	Debt securities	4526.5	4043.3	3165.5	4666.0	3293.3	3457.3	3975.4	4666.0	5558.6	14
15	LM153061105	Treasury securities	1595.6	1331.7	609.9	1721.9	838.9	863.8	1264.4	1721.9	2270.6	15
16	LM153061705	Agency- and GSE-backed securities	792.8	494.0	502.9	1075.9	554.8	737.0	926.6	1075.9	1355.6	16
17	LM153062005	Municipal securities	1910.2	1932.7	1796.8	1609.7	1645.4	1603.3	1531.4	1609.7	1668.5	17
18	LM153063005	Corporate and foreign bonds	228.0	284.9	255.9	258.5	254.2	253.1	253.0	258.5	263.8	18
19	FL154023005	Loans	1080.3	1203.1	1296.6	1221.8	1398.7	1350.6	1285.4	1221.8	1197.1	19
20	FL153069005	Other loans and advances (4)	971.0	1098.5	1187.5	1116.8	1290.5	1243.5	1179.1	1116.8	1092.2	20
21	FL153065005	Mortgages	82.1	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8	21
22	FL163066223	Consumer credit (student loans) (5)	27.3	24.1	22.4	20.3	22.0	21.6	21.1	20.3	20.2	22
23	LM153064105	Corporate equities	21081.8	26064.6	31921.3	26366.2	31193.0	26167.2	25029.4	26366.2	27918.8	23
24	LM153064205	Mutual fund shares	10008.7	10957.0	12687.3	9690.4	11745.0	9952.2	9269.7	9690.4	10243.4	24
25	FL163070005	Trade receivables (5)	271.9	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	25
26	FL153040005	Life insurance reserves	1731.3	1867.0	1944.9	1933.3	1935.1	1907.7	1933.3	1966.8	26	
27	FL153050005	Pension entitlements (6)	28005.8	29794.3	31668.3	30081.6	31105.3	29798.0	29463.0	30081.6	30724.6	27
28	LM152090205	Equity in noncorporate business (7)	12228.0	13293.1	15879.1	17057.7	16357.0	17024.7	17246.8	17057.7	17070.0	28
29	FL153090005	Miscellaneous assets	1286.9	1366.8	1420.4	1510.3	1430.0	1450.2	1477.4	1510.3	1538.8	29
30	FL154190005	Liabilities									30	
31	FL163162003	Debt securities (municipal securities) (5)	212.5	202.6	201.1	200.3	203.1	200.7	200.0	200.3	200.3	31
32	FL154123005	Loans	15944.0	16499.2	17769.1	18854.5	17960.7	18319.4	18639.5	18854.5	18868.6	32
33	FL15165105	One-to-four-family residential mortgages (8)	10476.2	10862.4	11704.6	12474.6	11844.9	12107.5	12320.3	12474.6	12519.7	33
34	FL151660000	Consumer credit	4192.4	4184.9	4430.8	4785.7	4462.6	4583.4	4681.1	4785.7	4777.4	34
35	FL151680005	Depository institution loans n.e.c.	350.2	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6	35
36	FL151690005	Other loans and advances	569.6	708.6	820.6	692.1	822.0	772.2	764.5	692.1	684.1	36
37	FL163165505	Commercial mortgages (5)	355.9	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7	37
38	FL163170005	Trade payables (5)	411.7	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0	38
39	FL543077073	Deferred and unpaid life insurance premiums	36.5	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	39
40	FL152090005	Net worth									40	
		Memo:										
41	FL893131573	Assets held in IRAs (9)	10949.0	12333.0	13913.0	11484.0	13168.0	11669.0	11048.0	11484.0	ND	41
42	FL154023205	Assets held in 529 college plans (9)	371.4	425.3	480.3	411.3	457.7	412.5	411.1	411.3	432.5	42
43	LM154023223	College savings plans	346.3	398.6	452.6	388.0	431.7	388.2	388.0	388.0	408.5	43
44	FL154023213	Prepaid tuition plans	25.1	26.7	27.7	23.3	26.0	24.2	22.9	23.3	24.1	44
		Replacement-cost value of structures:										
45	LM155012605	Residential	18881.3	20307.4	23972.4	27140.3	25139.1	26154.4	26730.9	27140.3	27110.0	45
46	LM155012665	Households	18577.1	19985.9	23609.4	26733.2	24759.6	25760.6	26329.0	26733.2	26704.3	46
47	LM165012665	Nonprofit organizations	304.2	321.5	363.0	407.1	379.6	393.8	402.0	407.1	405.7	47
48	LM165013665	Nonresidential (nonprofits)	2010.2	2061.0	2321.6	2688.7	2415.0	2516.3	2636.5	2688.7	2738.8	48
49	FA156012005	Disposable personal income (DPI) (SAAR)	16388.6	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19586.7	49
50	FL152090006	Net worth/DPI (percent) (line 40/line 49)	712.43	746.63	807.22	784.74	839.61	800.45	769.72	766.41	759.88	50
51	FL155035065	Owners' equity in real estate (line 4 less line 33)	19416.6	22042.2	26592.9	29311.4	29902.1	31839.5	30349.5	29311.4	28658.5	51
52	FL155035066	Owners' equity/real estate (percent) (line 51/line 4)	64.95	66.99	69.44	70.15	71.63	72.45	71.13	70.15	69.60	52

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary balance sheet tables B.101.h and B.101.n show estimates of annual year-end outstandings of households and nonprofit organizations, respectively. Detail on the sector's indirect holdings of debt securities and equity is shown on table B.101.e.

(2) All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land. At market value.

(3) At replacement (current) cost.

(4) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(5) Student loans and trade receivables are financial assets of nonprofit organizations; municipal securities, commercial mortgages, and trade payables are liabilities.

(6) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(7) Net worth of nonfinancial noncorporate business (table B.104, line 35) and owners' equity in unincorporated security brokers and dealers.

(8) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(9) Included in assets shown on the household balance sheet.

B.103 Balance Sheet of Nonfinancial Corporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
							Q1	Q2	Q3	Q4		
1	FL10200005	Assets	48409.4	50640.8	56958.1	56076.9	56478.8	55203.9	54749.9	56076.9	56991.5	1
2	LM10201005	Nonfinancial assets	24539.8	25647.3	29114.5	30206.6	29218.1	29592.2	30060.0	30206.6	30420.3	2
3	LM10503505	Real estate (market value)	13840.7	14565.4	16917.1	16838.0	16596.0	16556.5	16851.1	16838.0	16812.9	3
4	LM105015205	Equipment (replacement cost)	5258.9	5344.8	5785.0	6326.4	5924.2	6085.5	6202.9	6326.4	6467.3	4
5	LM105013765	Intellectual property products (replacement cost)	2793.5	3066.8	3302.3	3633.0	3381.6	3474.2	3563.1	3633.0	3731.4	5
6	LM105020015	Inventories (replacement cost)	2646.6	2670.4	3110.0	3409.3	3316.3	3476.0	3442.9	3409.3	3408.7	6
7	FL104090005	Financial assets	23869.6	24993.5	27843.7	25870.2	27260.7	25611.7	24689.9	25870.2	26571.2	7
8	FL103091003	Foreign deposits	131.0	135.0	166.3	184.1	185.6	160.6	157.7	184.1	188.3	8
9	FL103020000	Checkable deposits and currency	1308.3	1740.9	2007.1	2006.1	1956.5	1839.9	1880.7	2006.1	1975.8	9
10	FL103030003	Time and savings deposits	201.5	278.1	283.7	283.1	284.6	262.3	283.6	283.1	263.8	10
11	FL103034000	Money market fund shares	589.9	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	11
12	FL102051003	Security repurchase agreements	13.4	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.1	12
13	LM104022005	Debt securities	326.6	364.3	389.7	352.0	354.6	381.2	341.8	352.0	356.0	13
14	FL103069100	Commercial paper	217.6	250.9	256.3	208.1	229.1	248.6	212.6	208.1	211.0	14
15	LM103061103	Treasury securities	63.6	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	15
16	LM103061703	Agency- and GSE-backed securities	21.2	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	16
17	LM103062003	Municipal securities	24.2	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	17
18	FL104023005	Loans	72.2	80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	18
19	FL103065003	Mortgages	36.4	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6	19
20	FL103066005	Consumer credit	35.8	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	20
21	LM103064103	Corporate equities	2317.7	2543.2	3144.9	2376.2	2942.9	2420.2	2255.8	2376.2	2502.8	21
22	LM103064203	Mutual fund shares	326.4	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	22
23	FL103070005	Trade receivables	4053.2	3916.2	4259.3	4462.4	4437.4	4618.4	4509.8	4446.2	4420.8	23
24	LM103092005	U.S. direct investment abroad (1)	6329.3	6782.8	8058.4	6700.4	7562.7	6425.2	5851.9	6700.4	7245.9	24
25	FL103090005	Miscellaneous assets	8200.1	8027.9	8160.7	8297.7	8233.5	8284.0	8223.5	8297.7	8302.0	25
26	FL104190005	Liabilities	23644.4	23369.7	24167.4	25681.3	24787.0	25460.1	25581.5	25681.3	25760.5	26
27	FL104122005	Debt securities	6621.4	7275.4	7489.4	7542.7	7585.4	7539.4	7546.2	7542.7	7696.6	27
28	FL103169100	Commercial paper	194.5	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.0	28
29	FL103162000	Municipal securities (2)	600.6	606.0	616.8	617.7	620.9	624.1	618.5	617.7	617.8	29
30	FL103163003	Corporate bonds (1)	5826.3	6537.3	6734.4	6727.4	6775.8	6727.2	6728.9	6727.4	6872.7	30
31	FL104123005	Loans	3608.9	3967.8	4344.7	5031.3	4637.0	4865.3	4927.7	5031.3	5057.9	31
32	FL103168005	Depository institution loans n.e.c.	1030.5	1180.0	1142.9	1492.0	1288.2	1408.4	1438.2	1492.0	1509.5	32
33	FL103169005	Other loans and advances	1837.6	2025.7	2330.1	2511.6	2444.1	2495.8	2495.5	2511.6	2502.1	33
34	FL103165005	Mortgages	740.7	762.1	871.7	1027.6	904.7	961.1	994.1	1027.6	1046.3	34
35	FL103170005	Trade payables	2920.5	2764.6	3154.4	3400.4	3241.9	3398.6	3388.5	3400.4	3291.3	35
36	FL103178005	Taxes payable	267.7	275.4	249.8	279.2	306.0	277.7	280.7	279.2	308.7	36
37	LM103192305	Foreign direct investment: intercompany debt	392.2	325.1	329.8	364.8	314.9	318.8	337.5	364.8	384.0	37
38	FL103190005	Miscellaneous liabilities	9833.7	8761.5	8599.2	9063.0	8701.6	9060.3	9100.8	9063.0	9022.1	38
39	FL102090005	Net worth	24765.0	27271.1	32790.8	30395.6	31691.8	29743.8	29168.4	30395.6	31231.0	39
Memo:												
40	LM103164103	Corporate equities (market value)	33680.5	42498.0	51341.2	39851.8	48745.4	40117.1	38425.2	39851.8	43118.7	40
41	LM103164113	Public issues	27633.9	35190.0	43527.3	32939.9	40659.7	33128.3	31506.8	32939.9	35940.6	41
42	LM103164123	Private issues	6046.6	7308.0	7814.0	6911.9	8085.7	6988.9	6918.4	6911.9	7178.0	42
43	FL103192105	Foreign direct investment: equity	7496.1	8670.3	11194.7	9042.0	10652.2	8910.6	8430.0	9042.0	9751.8	43
44	FL103164106	Equities/net worth (percent) (3)	166.27	187.63	190.71	160.86	187.42	164.83	160.64	160.86	169.29	44
45	FL104104016	Debt/equities (percent) (3)	24.84	21.97	18.92	25.72	20.58	25.30	26.62	25.72	24.12	45
46	FL104104006	Debt/net worth (percent) (3)	41.31	41.23	36.09	41.37	38.57	41.71	42.77	41.37	40.84	46
With nonfinancial assets stated at historical cost:												
47	FL102000115	Assets (sum of lines 7 and 48)	40455.8	41735.4	45457.5	44471.3	45232.5	43827.7	43137.0	44471.3	45413.6	47
48	FL102010115	Nonfinancial assets	16586.3	16741.9	17613.8	18601.1	17971.8	18216.0	18447.1	18601.1	18842.3	48
49	FL105035045	Real estate	6599.7	6717.3	6913.1	7098.6	6967.6	6994.0	7050.9	7098.6	7160.0	49
50	FL105013213	Equipment	5044.6	5101.4	5233.0	5401.8	5275.4	5315.7	5359.8	5401.8	5438.7	50
51	FL105013715	Intellectual property products	2592.4	2763.0	2978.2	3213.1	3035.2	3094.3	3153.7	3213.1	3274.5	51
52	FL105020000	Inventories	2349.6	2160.3	2489.6	2887.6	2693.6	2812.0	2882.7	2887.6	2969.1	52
53	FL102090115	Net worth (historical cost) (line 47 less line 26)	16811.4	18365.7	21290.1	18790.0	20445.5	18367.6	17555.5	18790.0	19653.0	53
Memo:												
Historical-cost value of structures:												
54	FL105012613	Residential	115.7	122.2	130.1	137.5	132.2	134.2	135.9	137.5	138.9	54
55	FL105013613	Nonresidential	5784.7	5974.3	6144.9	6343.0	6192.9	6239.8	6288.9	6343.0	6400.7	55

(1) Through 1992, corporate bonds include net issues by Netherlands Antillean financial subsidiaries, and U.S. direct investment abroad excludes net inflows from those bond issues.

(2) Industrial revenue bonds. Issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(3) Debt is calculated as the sum of debt securities (line 27) and loans (line 31). The ratios on line 44 and 45 use the sum of corporate equities (line 40) and foreign direct investment: equity (line 43).

B.104 Balance Sheet of Nonfinancial Noncorporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FL11200005	Assets	20806.9	22956.4	25952.7	27639.1	26590.6	27385.9	27692.0	27639.1	27705.6	1
2	LM11201005	Nonfinancial assets	14834.4	15957.1	18668.0	19985.8	19199.9	19903.9	20137.0	19985.8	20017.0	2
3	LM115035005	Real estate (1)	13396.0	14479.5	17035.3	17942.1	17458.1	18052.0	18192.3	17942.1	17854.4	3
4	LM115035023	Residential	7740.2	8506.0	10193.2	10919.2	10674.2	11224.2	11220.1	10919.2	10799.3	4
5	LM115035035	Nonresidential	5655.8	5973.4	6842.1	7022.9	6784.0	6827.8	6972.2	7022.9	7055.1	5
6	LM115015205	Equipment (2)	886.5	913.3	1000.4	1354.7	1087.7	1179.5	1264.4	1354.7	1452.7	6
7	LM115012265	Residential (3)	56.7	65.7	75.6	79.8	79.4	80.8	79.7	79.8	79.2	7
8	LM115013265	Nonresidential	829.8	847.6	924.9	1274.9	1008.3	1098.7	1184.7	1274.9	1373.5	8
9	LM115013765	Intellectual property products (2)	295.6	322.4	347.9	393.8	358.7	371.2	383.3	393.8	409.9	9
10	LM115020005	Inventories (2)	256.4	242.0	284.3	295.2	295.4	301.2	297.0	295.2	300.0	10
11	FL114090005	Financial assets	5972.6	6999.3	7284.7	7653.3	7390.6	7482.1	7555.0	7653.3	7688.7	11
12	FL113020005	Checkable deposits and currency	331.4	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6	12
13	FL113030003	Time and savings deposits	1083.4	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1459.9	13
14	FL113034003	Money market fund shares	108.1	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	14
15	LM114022005	Debt securities	75.9	77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0	15
16	LM113061003	Treasury securities	72.1	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	16
17	LM113062003	Municipal securities	3.8	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	17
18	FL114023005	Loans	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	18
19	FL113065005	Mortgages	50.7	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	19
20	FL113066003	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FL113070003	Trade receivables	763.2	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	21
22	FL113090005	Miscellaneous assets	3559.9	4122.4	4183.0	4372.3	4204.8	4260.4	4324.0	4372.3	4392.9	22
23	FL113076005	Insurance receivables	129.0	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1	23
24	FL113092405	Equity investment in GSEs (4)	12.8	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	24
25	FL113072003	PPP subsidies receivable	0.0	134.8	23.7	0.0	1.7	0.0	0.0	0.0	0.0	25
26	FL113093005	Other	3418.1	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4204.7	26
27	FL114190005	Liabilities	8554.2	9632.0	10033.3	10575.2	10189.2	10340.2	10434.1	10575.2	10637.6	27
28	FL114123005	Loans	5979.3	6504.9	6766.9	7209.4	6889.7	7016.7	7096.7	7209.4	7245.5	28
29	FL113168005	Depository institution loans n.e.c.	1484.7	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1585.2	29
30	FL113169005	Other loans and advances	257.1	353.5	411.3	452.4	432.5	438.1	438.6	452.4	454.2	30
31	FL113165005	Mortgages	4237.5	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5206.1	31
32	FL113170005	Trade payables	542.0	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	32
33	FL113178003	Taxes payable	162.4	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	33
34	LM115114305	Foreign direct investment: intercompany debt	7.0	6.0	5.7	5.5	5.4	5.2	5.4	5.5	5.8	34
35	FL113193003	Miscellaneous liabilities	1863.5	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	35
36	FL112090005	Net worth	12252.8	13324.4	15919.4	17063.9	16401.3	17045.7	17257.9	17063.9	17068.0	36
Memo:												
37	LM112090205	Proprietors' net investment (5)	12144.6	13202.8	15773.0	16948.0	16262.1	16930.8	17149.3	16948.0	16952.2	37
38	LM115114103	Foreign direct investment: equity	108.2	121.6	146.4	115.9	139.3	114.9	108.6	115.9	115.8	38
Replacement-cost value of structures:												
39	FL115012665	Residential	3935.8	4148.8	4686.1	5281.4	4907.5	5099.2	5209.0	5281.4	5265.0	39
40	FL115013665	Nonresidential	2365.9	2411.0	2795.0	4016.7	3081.0	3392.4	3744.6	4016.7	4295.1	40
41	FL114104006	Debt/net worth (percent) (line 27/line 36)	48.80	48.82	42.51	42.25	42.01	41.16	41.12	42.25	42.45	41

(1) At market value.

(2) At replacement (current) cost.

(3) Durable goods in rental properties.

(4) Equity in the Farm Credit System.

(5) Included in table B.101, line 28.

R.101 Change in Net Worth of Households and Nonprofit Organizations

Billions of dollars; not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FC152090005	Change in net worth (1)	12571.8	14619.7	19033.4	-4599.9	2184.0	-5393.4	-3009.5	1618.9	3025.5	1
2	FU155060005	Net investment	2322.1	3504.7	2436.8	1697.9	737.8	-64.9	434.1	590.9	903.7	2
3	FU155061005	Net physical investment	528.0	648.4	982.4	852.1	251.0	223.9	201.8	175.4	191.0	3
4	FU155050005	Capital expenditures	2282.1	2492.1	3050.7	3191.8	813.7	805.3	795.0	777.9	795.9	4
5	FU155012005	Residential	673.0	746.5	925.7	924.0	248.7	240.0	225.1	210.1	209.0	5
6	FU165013005	Nonprofit nonresidential	213.4	209.2	220.6	247.5	60.2	61.1	62.3	63.8	64.6	6
7	FU155111003	Consumer durable goods	1409.6	1550.3	1918.6	2035.2	508.4	507.9	511.2	507.6	526.0	7
8	FU155420003	Nonproduced nonfinancial assets	-14.0	-14.0	-14.3	-14.8	-3.7	-3.7	-3.7	-3.7	-3.8	8
9	FU156300005	- Consumption of fixed capital	1754.1	1843.7	2068.3	2339.8	562.7	581.4	593.2	602.5	604.8	9
10	FU156320005	Residential	436.7	459.4	522.8	593.9	142.9	147.4	151.1	152.5	152.7	10
11	FU166330005	Nonprofit nonresidential	163.8	171.5	181.7	206.4	49.7	51.2	52.5	53.0	53.1	11
12	FU156300103	Consumer durable goods	1153.6	1212.8	1363.8	1539.5	370.2	382.8	389.5	397.0	399.1	12
13	FU155000005	Net lending (+) or net borrowing (-)	1794.2	2856.4	1454.4	845.9	486.8	-288.8	232.3	415.6	712.6	13
14	FU154090005	Net acquisition of financial assets	2391.1	3433.1	2759.8	2030.3	777.6	75.8	560.9	616.1	736.4	14
15	FU154190005	- Net increase in liabilities	597.0	576.7	1305.4	1184.4	290.7	364.6	328.6	200.5	23.8	15
16	FR158000005	Net holding gains	9595.6	10972.6	16403.4	-6336.6	1226.7	-5381.9	-3230.7	1049.4	2107.4	16
17	FR152010085	Nonfinancial assets	1469.1	3028.3	6108.9	3308.8	3417.4	2152.1	-1220.4	-1040.3	-719.3	17
18	FR155035005	Real estate	1508.0	2948.7	5658.7	3206.2	3303.1	2134.6	-1253.6	-977.9	-673.0	18
19	FR165015205	Equipment (2)	-0.6	6.7	14.4	35.8	8.9	11.2	7.6	8.0	10.3	19
20	FR165013765	Intellectual property products (2)	1.7	7.4	3.3	6.0	1.1	2.0	2.4	0.5	3.2	20
21	FR155111005	Consumer durable goods (2)	-40.1	65.5	432.4	60.9	104.2	4.4	23.2	-70.9	-59.9	21
22	FR154090005	Financial assets	8126.5	7944.3	10294.5	-9645.4	-2190.7	-7534.0	-2010.3	2089.6	2826.8	22
23	FR154022005	Debt securities	191.3	176.2	-121.7	-413.4	-200.2	-122.0	-144.8	53.6	95.8	23
24	FR153064105	Corporate equities	4116.5	4335.2	5035.0	-5961.1	-1018.2	-5108.1	-1016.3	1181.5	1678.8	24
25	FR153064205	Mutual fund shares	1509.7	1139.1	1281.3	-2320.0	-803.7	-1493.3	-557.5	534.5	470.7	25
26	FR153040005	Life insurance reserves	55.5	41.5	47.0	-71.0	-25.5	-45.0	-16.7	16.2	16.9	26
27	FR153050005	Pension entitlements	1502.2	1212.4	1449.2	-2133.3	-711.2	-1439.1	-484.1	501.1	493.8	27
28	FR152090205	Equity in noncorporate business	747.2	1044.4	2605.9	1253.3	568.1	673.4	208.9	-197.1	70.8	28
29	FR153094305	Equity investment under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FR153030005	Other financial assets	4.1	-4.6	-2.3	0.1	0.0	0.1	0.1	-0.2	0.0	30
31	FV158090005	Other volume changes (3)	654.0	142.4	193.2	38.7	219.5	53.4	-212.8	-21.4	14.4	31
Memo:												
32	FL152090005	Net worth outstanding (4)	116756.6	131376.4	150409.8	145809.9	152593.8	147200.4	144190.9	145809.9	148835.3	32
33	FA156012005	Disposable personal income	16388.6	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19586.7	33

- (1) Sum of net investment (line 2), net holding gains (line 16), and other volume changes (line 31).
 (2) Valued at current cost.
 (3) Consists of statistical discontinuities and disaster-related losses to fixed assets. Also includes the difference between series for consumption of fixed capital published by BEA.
 (4) Table B.101, line 40.

R.103 Change in Net Worth of Nonfinancial Corporate Business

Billions of dollars; not seasonally adjusted

			2019	2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
1	FC102090005	Change in net worth (1)	3436.2	2506.1	5519.7	-2395.2	-1099.0	-1948.0	-575.4	1227.2	835.4	1
2	FU105060005	Net investment	645.2	476.9	724.2	431.3	109.4	53.4	103.7	164.8	22.1	2
3	FU105061005	Net physical investment	525.2	274.3	613.5	804.4	327.8	181.2	195.4	99.9	138.4	3
4	FU105050005	Capital expenditures	2169.0	1954.0	2155.5	2675.6	745.4	608.8	690.1	631.4	677.7	4
5	FU105019005	Fixed investment	2096.3	1998.2	2163.7	2428.0	580.5	598.1	618.5	631.0	639.6	5
6	FU105020005	Inventory change + IVA	72.8	-44.2	-14.6	142.0	84.4	7.0	49.6	1.0	38.7	6
7	FU105420005	Nonproduced nonfinancial assets	-0.1	0.0	6.4	105.5	80.5	3.7	22.0	-0.6	-0.5	7
8	FU106300005	- Consumption of fixed capital	1642.4	1706.0	1798.9	2002.0	479.3	494.8	509.6	518.3	531.5	8
9	FU106320005	Residential	4.1	4.3	6.0	6.1	1.2	1.7	1.9	1.3	1.7	9
10	FU106330005	Nonresidential	1638.3	1701.7	1792.8	1995.9	478.1	493.1	507.7	517.0	529.9	10
11	FU105020601	- Inventory valuation adjustment	1.4	-26.4	-256.9	-130.8	-61.7	-67.3	-15.0	13.1	7.8	11
12	FU105000005	Net lending (+) or net borrowing (-)	242.2	183.8	65.7	-8.2	-144.9	-2.7	-16.7	156.1	-8.3	12
13	FU104090005	Net acquisition of financial assets	2395.8	395.0	1146.1	478.1	193.7	163.6	-124.3	245.1	59.9	13
14	FU104194005	- Net increase in liabilities and equity	2153.6	211.3	1080.4	486.4	338.5	166.3	-107.6	89.0	68.3	14
15	FU103164103	Net corporate equity issues	-353.0	-138.6	-315.5	-614.7	-143.9	-189.7	-143.7	-137.4	-170.5	15
16	FU103192105	Foreign direct investment: equity	230.9	157.4	360.5	249.9	70.3	64.5	68.7	46.3	62.6	16
17	FR108000005	Net holding gains	2926.0	1997.4	4925.6	-2573.7	-1103.6	-1946.3	-622.4	1098.5	839.3	17
18	FR102010005	Nonfinancial assets	935.2	954.7	2899.8	456.5	-140.4	226.9	308.1	61.9	80.3	18
19	FR105035005	Real estate	878.8	730.1	2294.8	-139.2	-343.5	-36.9	274.9	-33.6	-55.1	19
20	FR105015205	Equipment (2)	15.4	41.4	339.7	418.2	107.4	131.3	87.4	92.2	115.2	20
21	FR105013765	Intellectual property products (2)	41.8	141.5	68.0	151.2	35.6	47.2	43.6	24.8	51.7	21
22	FR105020015	Inventories (2,3)	-0.9	41.7	197.3	26.4	60.1	85.5	-97.7	-21.5	-31.4	22
23	FR108080095	Financial assets	1547.6	728.9	1704.1	-2451.6	-776.7	-1812.6	-797.6	935.3	641.1	23
24	FR104022005	Debt securities	4.1	1.8	-4.7	-17.9	-8.0	-4.8	-6.2	1.1	3.4	24
25	FR103064103	Corporate equities	517.7	361.4	703.1	-607.5	-155.6	-484.0	-127.7	159.7	167.0	25
26	FR103064203	Mutual fund shares	51.2	39.4	46.7	-81.5	-28.1	-53.3	-19.9	19.9	18.0	26
27	FR103092005	Direct investment abroad	974.6	326.2	959.1	-1744.6	-585.0	-1270.4	-643.8	754.6	452.7	27
28	FR103090005	Miscellaneous assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FR108100005	Less: liabilities	-443.3	-313.8	-321.7	578.7	186.5	360.7	132.9	-101.3	-118.0	29
30	FR103192305	Foreign direct investment: intercompany debt	-8.7	-3.3	-15.0	-14.5	-16.2	-6.1	0.1	7.7	-0.0	30
31	FR573073005	Claims of pension fund on sponsor	-434.6	-310.5	-306.8	593.2	202.7	366.7	132.8	-109.0	-118.0	31
32	FR103193005	Miscellaneous liabilities	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	32
33	FV108090005	Other volume changes (4)	-135.1	31.8	-130.2	-252.8	-104.8	-55.0	-56.7	-36.2	-26.1	33
Memo:												
34	FL102090005	Net worth outstanding (5)	24765.0	27271.1	32790.8	30395.6	31691.8	29743.8	29168.4	30395.6	31231.0	34

(1) Sum of net investment (line 2), net holding gains (line 17), and other volume changes (line 33).

(2) Valued at current cost.

(3) Before inventory valuation adjustment.

(4) Consists of statistical discontinuities and disaster-related losses to fixed assets.

(5) Table B.103, line 36.

R.104 Change in Net Worth of Nonfinancial Noncorporate Business

Billions of dollars; not seasonally adjusted

			2019	2020	2021	2022	2022		2023		Q1	
			Q1	Q2	Q3	Q4	-	-	Q1	Q1		
1	FC112090005	Change in net worth (1)	809.6	1071.7	2595.0	1144.5	481.9	644.4	212.2	-194.0	4.1	1
2	FU115440005	Net capital transfers paid	0.0	0.0	-5.2	-10.1	0.0	0.0	-9.0	-1.1	0.0	2
3	FU115060005	Net investment	38.5	13.2	-17.6	-59.5	-78.0	-4.3	25.4	-2.6	-66.6	3
4	FU115061005	Net physical investment	82.3	68.5	94.6	102.5	-32.6	52.2	42.4	40.5	-37.6	4
5	FU115050005	Capital expenditures	434.1	433.3	487.4	545.5	73.8	161.9	155.1	154.7	78.0	5
6	FU115019005	Fixed investment	434.1	444.9	491.8	528.7	65.8	158.3	154.4	150.2	77.5	6
7	FU115020005	Change in inventories	-0.0	-11.6	-4.5	16.9	8.0	3.7	0.7	4.5	0.5	7
8	FU116300005	- Consumption of fixed capital	351.8	364.8	392.7	443.0	106.4	109.8	112.7	114.2	115.6	8
9	FU116320005	Residential	104.0	108.4	121.3	127.8	30.2	31.1	32.5	34.0	37.3	9
10	FU116330005	Nonresidential	247.9	256.4	271.5	315.3	76.3	78.6	80.2	80.2	78.3	10
11	FU115000005	Net lending (+) or net borrowing (-)	-82.3	-68.5	-89.5	-92.4	32.6	-52.2	-33.4	-39.4	37.6	11
12	FU114090005	Net acquisition of financial assets	123.8	1023.2	289.6	380.5	110.9	94.7	76.9	98.0	33.4	12
13	FU114194005	- Net increase in liabilities and equity	206.1	1091.6	379.1	472.9	78.3	146.8	110.3	137.4	-4.2	13
14	FU112090205	Proprietor's net investment (2)	34.5	11.7	-22.9	-69.7	-78.3	-3.9	16.1	-3.5	-66.6	14
15	FU115114103	Foreign direct investment: equity	3.9	1.4	0.2	0.1	0.3	-0.4	0.3	-0.2	0.0	15
16	FR118000005	Net holding gains	770.2	1057.9	2624.6	1209.5	559.9	648.6	192.5	-191.5	70.7	16
17	FR112010005	Nonfinancial assets	766.8	1054.3	2628.6	1221.1	564.5	651.8	196.5	-191.7	68.8	17
18	FR115035023	Residential real estate	466.2	734.5	1651.5	690.5	503.4	519.0	-28.3	-303.5	-89.1	18
19	FR115035035	Nonresidential real estate	275.8	267.6	829.7	147.9	-57.6	34.2	133.0	38.2	29.4	19
20	FR115012265	Residential equipment (3)	-2.3	6.1	5.8	2.9	2.9	1.1	-1.3	0.2	-0.7	20
21	FR115013265	Nonresidential equipment (3)	26.7	36.7	87.4	370.5	108.5	90.4	94.0	77.6	119.0	21
22	FR115013765	Intellectual property products (3)	4.2	12.3	7.3	15.3	4.2	5.1	4.0	2.1	5.9	22
23	FR115020005	Inventories (3)	-3.7	-2.8	46.8	-6.0	3.1	2.1	-4.8	-6.4	4.3	23
24	FR114022005	Financial assets (debt securities)	3.2	3.5	-4.2	-11.8	-4.9	-3.3	-4.0	0.4	1.9	24
25	FR115114305	Less: liabilities (foreign direct investment: intercompany debt)	-0.2	-0.1	-0.3	-0.3	-0.3	-0.1	0.0	0.1	-0.0	25
26	FV118090005	Other volume changes (4)	1.0	0.5	-6.9	4.6	0.1	0.1	3.3	1.2	0.1	26
Memo:												
27	LM112090005	Net worth outstanding (5)	12252.8	13324.4	15919.4	17063.9	16401.3	17045.7	17257.9	17063.9	17068.0	27

(1) Sum of net capital transfers paid (line 2), net investment (line 3), net holding gains (line 16), and other volume changes (line 26).

(2) Shown on table F.104, line 35.

(3) Valued at current cost.

(4) Consists of statistical discontinuities and disaster-related losses to fixed assets.

(5) Table B.104, line 36.

B.101.h Balance Sheet of Households (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
1	FL192000005	Assets	89268.7	95133.8	98247.0	103306.4	112041.9	113150.7	125623.8	140236.4	159626.1	155974.9	1
2	LM192010005	Nonfinancial assets	25079.2	26520.9	28204.9	30082.8	32065.4	33926.8	35624.2	39039.0	45419.1	49464.3	2
3	LM155035015	Real estate (2)	20299.6	21661.6	23197.9	24920.3	26764.7	28411.3	29892.8	32904.6	38297.5	41786.0	3
4	LM155111005	Consumer durable goods (3)	4779.6	4859.3	5007.0	5162.5	5300.7	5515.5	5731.4	6134.4	7121.6	7678.3	4
5	FL194090005	Financial assets	64189.5	68612.9	70042.1	73223.6	79976.5	79224.0	89999.5	101197.4	114207.0	106510.6	5
6	FL193020005	Checkable deposits and currency	994.5	951.1	1053.9	973.2	1172.5	1001.5	980.6	2934.6	3874.5	4190.9	6
7	FL193030205	Time deposits and short-term investments	6669.0	7202.8	7764.7	8467.3	8598.3	9033.3	9552.7	9998.5	10748.2	9941.6	7
8	FL193034005	Money market fund shares	1621.7	1607.6	1649.0	1494.4	1566.0	1725.3	2159.4	2549.8	2645.0	2892.2	8
9	LM194022005	Debt securities	3543.9	3622.4	3582.2	3271.0	3249.8	3872.3	4132.9	3611.8	2703.0	4182.7	9
10	LM193061005	U.S. government and municipal securities	2793.2	2797.7	3260.4	3271.0	3249.8	3857.9	4132.9	3572.0	2703.0	4182.7	10
11	LM193063005	Corporate and foreign bonds	750.7	824.8	321.7	0.0	0.0	14.4	0.0	39.8	0.0	0.0	11
12	FL194023005	Loans	898.3	929.6	871.5	857.1	807.9	769.1	799.4	926.1	1027.8	958.3	12
13	FL153067005	Other loans and advances (4)	777.5	817.3	773.6	764.9	718.5	685.6	718.5	846.8	942.6	874.9	13
14	FL193065005	Mortgages	120.9	112.4	97.9	92.3	89.3	83.5	80.9	79.3	85.3	83.4	14
15	LM193064005	Corporate equities and mutual fund shares	17368.6	19538.4	19286.6	20937.3	24834.5	22681.6	29122.5	34889.5	42306.0	33765.9	15
16	FL153040005	Life insurance reserves	1407.8	1472.1	1510.9	1568.1	1626.6	1659.1	1731.3	1867.0	1944.9	1933.3	16
17	FL153050005	Pension entitlements (5)	22275.3	23103.1	23431.2	24318.0	25915.9	25795.0	28005.8	29794.3	31668.3	30081.6	17
18	LM152090205	Equity in noncorporate business (6)	8385.5	9142.9	9810.1	10198.5	11012.0	11441.7	12228.0	13293.1	15879.1	17057.7	18
19	FL193090005	Miscellaneous assets	1024.9	1042.8	1082.1	1138.8	1193.0	1245.1	1286.9	1332.7	1410.1	1506.5	19
20	FL194190005	Liabilities	13320.6	13417.2	13639.2	14043.3	14585.6	15070.5	15529.1	16054.7	17294.1	18341.8	20
21	FL194123005	Loans	13291.9	13387.3	13607.6	14012.0	14552.6	15035.5	15492.6	16018.2	17256.0	18305.2	21
22	FL153165105	One-to-four-family residential mortgages (7)	9437.0	9387.3	9492.8	9658.8	9928.8	10204.4	10476.2	10862.4	11704.6	12474.6	22
23	FL153166000	Consumer credit	3090.5	3309.5	3400.2	3636.4	3830.8	4007.0	4192.2	4184.9	4430.8	4785.7	23
24	FL193168005	Depository institution loans n.e.c.	161.4	172.4	217.2	223.4	225.7	270.4	254.6	262.3	300.0	352.8	24
25	FL193169005	Other loans and advances	603.0	518.0	497.3	493.3	567.3	553.6	569.6	708.6	820.6	692.1	25
26	FL543077073	Deferred and unpaid life insurance premiums	28.7	29.9	31.6	31.3	33.1	35.0	36.5	36.6	38.1	36.6	26
27	FL192090005	Net worth	75948.1	81716.6	84607.8	89263.1	97456.3	98080.2	110094.7	124181.6	142332.1	137633.0	27
Memo:													
Reconciliation with household and nonprofit organization sector net worth: (8)													
28	FL152090005	Household and nonprofit net worth (B.101, line 40)	80684.5	86813.1	89855.9	94892.9	103620.2	104184.8	116756.6	131376.4	150409.8	145809.9	28
29	FL152000005	Household and nonprofit total assets (B.101, line 1)	94811.1	101071.8	104358.4	109823.0	119112.3	120158.4	133361.4	148554.4	168888.9	165405.3	29
30	FL192000005	Household total assets (B.101.h, line 1)	89268.7	95133.8	98247.0	103306.4	112041.9	113150.7	125623.8	140236.4	159626.1	155974.9	30
31	FL162000005	Nonprofit total assets (B.101.n, line 1)	6868.4	7320.7	7548.8	8065.8	8815.3	8691.7	9641.6	10350.1	11431.1	11748.5	31
32	FL163093005	Less: Nonprofit misc. assets (B.101.n, line 19)	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2137.8	2265.3	2409.4	32
33	FL153069803	Plus: Domestic hedge fund syndicated loans (9)	84.5	105.7	98.7	105.7	100.2	94.8	108.5	105.6	97.0	91.4	33
34	FL154190005	Less: Household and nonprofit liabilities (B.101, line 30)	14126.6	14258.7	14502.4	14930.1	15492.0	15973.6	16604.8	17178.0	18479.1	19595.5	34
35	FL194190005	Household liabilities (B.101.h, line 20)	13320.6	13417.2	13639.2	14043.3	14585.6	15070.5	15529.1	16054.7	17294.1	18341.8	35
36	FL164190005	Nonprofit liabilities (B.101.n, line 20)	1609.6	1723.3	1808.6	1833.3	1926.1	1912.6	2196.8	2349.9	2518.9	2701.8	36
37	FL163193005	Less: Nonprofit misc. liabilities (B.101.n, line 27)	803.6	881.8	945.3	946.5	1019.7	1009.4	1121.1	1226.7	1333.9	1448.2	37

(1) Table is based on table B.101 Balance Sheet of Households and Nonprofit Organizations, with adjustments to remove the assets and liabilities of nonprofit organizations, shown on table B.101.n.

(2) All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land, at market value.

(3) At replacement (current) cost.

(4) Cash accounts at brokers and dealers.

(5) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(6) Net worth of nonfinancial noncorporate business (table B.104, line 35) and owners' equity in unincorporated security brokers and dealers.

(7) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(8) Some financial asset and liability items shown on the supplemental balance sheet of nonprofit organizations (table B.101.n) are not included on the balance sheet of the household and nonprofit organization sector (table B.101). Therefore, some adjustments are necessary to reconcile the combined assets and liabilities of the household sector (table B.101.h) and nonprofit organization sector (table B.101.n) with the household and nonprofit organization sector's (table B.101) in the core Financial Accounts.

(9) Syndicated loans included in household and nonprofit organizations' other loans and advances (table B.101, line 20) but assumed to be held by domestic hedge funds.

B.101.n Balance Sheet of Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
1 FL162000005	Total assets	6868.4	7320.7	7548.8	8065.8	8815.3	8691.7	9641.6	10350.1	11431.1	11748.5	1
2 FL162010005	Nonfinancial assets	2871.7	3115.2	3320.5	3532.5	3766.5	3866.3	4155.6	4423.3	5111.4	5188.6	2
3 FL165035005	Real estate (2)	2380.1	2598.6	2779.2	2963.8	3170.3	3240.1	3501.1	3733.5	4375.4	4380.2	3
4 FL165015205	Equipment (3)	346.1	364.1	383.8	401.9	419.0	439.3	459.8	482.2	517.4	575.8	4
5 FL165013765	Intellectual property products (3)	145.4	152.4	157.5	166.8	177.2	186.9	194.7	207.5	218.6	232.6	5
6 FL164090005	Financial assets	3996.7	4205.5	4228.3	4533.3	5048.7	4825.4	5486.0	5926.8	6319.7	6559.8	6
7 FL163020005	Cash and non-interest-bearing deposits	121.8	134.9	146.4	157.9	168.7	164.7	220.9	249.5	281.8	316.9	7
8 FL163030205	Other deposits and short-term investments (4)	257.5	257.5	251.0	253.0	276.8	276.1	332.7	350.0	390.9	416.3	8
9 FL163034003	Money market fund shares	58.5	69.2	74.6	85.8	87.0	96.7	114.1	140.9	148.3	174.0	9
10 LM164022005	Debt securities	254.6	282.2	282.4	295.5	320.9	350.0	393.6	431.5	462.5	483.4	10
11 LM163061005	U.S. government and municipal securities (5)	86.2	110.9	109.0	107.6	120.3	147.2	165.6	186.4	206.6	224.9	11
12 LM163063005	Corporate and foreign bonds	168.5	171.3	173.3	188.0	200.5	202.8	228.0	245.1	255.9	258.5	12
13 FL164023005	Loans	185.8	179.9	183.1	178.6	179.5	171.5	172.4	171.4	171.8	172.1	13
14 FL163065013	Mortgages	0.8	1.1	0.8	1.2	0.8	0.9	1.2	1.2	1.3	1.4	14
15 FL163066223	Consumer credit	51.8	47.6	44.9	41.3	35.2	31.3	27.3	24.1	22.4	20.3	15
16 FL163069005	Other loans and advances	133.2	131.2	137.4	136.1	143.5	139.3	143.9	146.1	148.0	150.5	16
17 LM163064005	Corporate equities and mutual fund shares	1494.7	1552.6	1513.8	1663.3	1910.4	1721.9	1968.0	2132.2	2302.7	2290.7	17
18 FL163070005	Grants and trade receivables	213.2	240.7	241.0	244.2	260.2	265.8	271.9	279.5	286.3	293.2	18
19 FL163090005	Miscellaneous assets	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2171.9	2275.6	2413.2	19
20 FL163072003	PPP subsidies receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	10.3	3.8	20
21 FL163093005	Other (6)	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2137.8	2265.3	2409.4	21
22 FL164190005	Liabilities	1609.6	1723.3	1808.6	1833.3	1926.1	1912.6	2196.8	2349.9	2518.9	2701.8	22
23 FL163162003	Debt securities (municipal securities)	234.3	227.8	219.8	216.5	217.6	215.6	212.5	202.6	201.1	200.3	23
24 FL164123005	Loans	276.2	291.7	302.2	320.8	332.8	324.7	451.5	481.0	513.1	549.3	24
25 FL163165505	Commercial mortgages	221.7	228.3	238.8	252.9	259.4	256.1	355.9	372.6	390.1	410.2	25
26 FL163168005	Depository institution loans n.e.c.	54.6	63.3	63.4	67.9	73.4	68.6	95.6	108.3	123.0	139.1	26
27 FL163169005	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28 FL163170005	Trade payables	295.4	322.1	341.3	349.5	355.9	362.9	411.7	439.6	470.9	504.0	28
29 FL163193005	Miscellaneous liabilities (7)	803.6	881.8	945.3	946.5	1019.7	1009.4	1121.1	1226.7	1333.9	1448.2	29
30 FL162090005	Net worth	5258.8	5597.3	5740.2	6232.5	6889.2	6779.2	7444.8	8000.2	8912.2	9046.6	30
Memo:												
31 FL164090015	Total financial assets of private foundations	743.1	784.9	786.2	840.7	948.0	930.0	994.5	1053.9	1108.9	1118.1	31
32 FL164090025	Total financial assets of 501(c) organizations	3253.6	3420.6	3442.1	3692.5	4100.8	3895.4	4491.5	4838.8	5200.6	5438.0	32

(1) Includes private foundations, including charitable trusts, and organizations that are tax-exempt under Sections 501(c)(3) through 501(c)(9) of the Internal Revenue Code. Does not include religious organizations or organizations with less than \$25,000 in gross annual receipts. Most financial asset and liability information from annual tax data available with a lag; recent values estimated by staff.

(2) Residential and nonresidential real estate at market value.

(3) At replacement (current) cost.

(4) Includes interest-bearing checking and savings accounts, deposits in transit, commercial paper, certificates of deposit, and U.S. Treasury bills or other governmental obligations that mature in one year or less.

(5) Excludes the short-term debt securities included in line 16.

(6) Includes pledges receivable, receivables from officers and disqualified persons, prepaid expenses and deferred charges, other investments, and other financial assets. Not included on table B.101.

(7) Not included on table B.101.

B.101.e Balance Sheet of Households and Nonprofit Organizations with Debt and Equity Holdings Detail

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				- 2023 -	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q1
1 FL152000005	Assets		133361.4	148554.4	168888.9	165405.3	171276.7	166247.0	163565.3	165405.3	168453.8	1
2 FL152010005	Nonfinancial assets		39779.8	43462.3	50530.5	54652.9	54198.0	56575.9	55517.3	54652.9	54124.1	2
3 FL154090005	Financial assets		93581.6	105092.0	118358.4	110752.5	117078.7	109671.1	108048.0	110752.5	114329.8	3
4 FL154000025	Deposits (1)		13360.3	16223.3	18088.7	17931.8	18333.3	18273.6	18101.6	17931.8	17816.5	4
5 LM154022375	Debt securities at market value		9814.9	9825.7	9277.7	9727.4	9081.6	8783.8	9036.1	9727.4	10543.2	5
6 LM154022005	Directly held		4526.5	4043.3	3165.5	4666.0	3293.3	3457.3	3975.4	4666.0	5558.6	6
7 LM154022075	Indirectly held		5288.4	5782.4	6112.2	5061.4	5788.3	5326.5	5060.7	5061.4	4984.6	7
8 LM544022053	Life insurance companies		458.4	479.5	487.3	390.5	453.5	412.1	390.1	390.5	399.0	8
9 LM574022075	Private pension funds (2)		1602.5	1804.2	1863.5	1616.3	1766.7	1655.2	1587.4	1616.3	1680.6	9
10 LM344022025	Federal govt. retirement funds (2)		283.9	331.8	322.7	321.9	347.4	349.4	344.2	321.9	52.6	10
11 LM223064223	State and local govt. retirement funds (2)		58.2	64.2	69.6	54.7	65.1	58.8	55.4	54.7	56.7	11
12 LM654022055	Mutual funds		2885.3	3102.7	3369.1	2677.9	3155.6	2851.1	2683.6	2677.9	2795.7	12
13 FL154023005	Loans		1080.3	1203.1	1296.6	1221.8	1398.7	1350.6	1285.4	1221.8	1197.1	13
14 LM153064475	Equity shares at market value		34254.1	40910.0	49336.0	39713.5	47262.1	39460.5	37444.4	39713.5	42101.6	14
15 LM153064105	Directly held		21081.8	26064.6	31921.3	26366.2	31193.0	26167.2	25029.4	26366.2	27918.8	15
16 LM153064175	Indirectly held		13172.3	14845.5	17414.7	13347.3	16069.0	13293.4	12415.0	13347.3	14182.8	16
17 LM543064153	Life insurance companies		1488.9	1634.5	1753.2	1376.3	1614.4	1354.2	1275.7	1376.3	1429.7	17
18 LM573064175	Private pension funds (2)		4427.5	5152.5	6100.0	4797.7	5689.4	4742.9	4462.6	4797.7	5084.7	18
19 LM343064125	Federal govt. retirement funds (2)		355.3	402.8	504.2	403.4	466.7	393.3	369.8	403.4	433.2	19
20 LM223064213	State and local govt. retirement funds (2)		136.5	155.3	183.2	135.6	167.8	137.5	127.5	135.6	143.9	20
21 LM653064155	Mutual funds		6764.0	7500.4	8874.1	6634.4	8130.7	6665.4	6179.4	6634.4	7091.3	21
22 FL153099475	Other		35072.0	36929.8	40359.4	42157.9	41003.0	41802.6	42180.4	42157.9	42671.3	22
23 FL154190005	Liabilities		16604.8	17178.0	18479.1	19595.5	18682.9	19046.6	19374.4	19595.5	19618.5	23
24 FL152090005	Net worth		116756.6	131376.4	150409.8	145809.9	152593.8	147200.4	144190.9	145809.9	148835.3	24
Memo:												
Debt securities (line 5) as a percent of												
25 FL154022376	Total assets (line 1)		7.36	6.61	5.49	5.88	5.30	5.28	5.52	5.88	6.26	25
26 FL154022386	Financial assets (line 3)		10.49	9.35	7.84	8.78	7.76	8.01	8.36	8.78	9.22	26
Equity shares (line 14) as a percent of												
27 FL153064476	Total assets (line 1)		25.69	27.54	29.21	24.01	27.59	23.74	22.89	24.01	24.99	27
28 FL153064486	Financial assets (line 3)		36.60	38.93	41.68	35.86	40.37	35.98	34.66	35.86	36.82	28

(1) Includes foreign deposits, checkable deposits and currency, time and savings deposits, and money market fund shares.

(2) Defined contribution plans. Assets held by defined benefit pension funds are not considered assets of the household sector. Defined benefit pension entitlements are included in line 22.

B.101.f Balance Sheet of Domestic Hedge Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	- Q1	- Q1	- Q1	- Q1		
1	FL622000623	Assets	2428.7	2411.5	2753.5	2554.3	2762.7	2668.5	2588.3	2554.3	ND	1
2	FL625035003	Nonfinancial assets (real estate)	92.2	95.4	142.7	149.5	154.2	164.2	148.4	149.5	ND	2
3	FL624090005	Financial assets	2336.6	2316.1	2610.9	2404.8	2608.5	2504.3	2439.9	2404.8	ND	3
4	FL623091003	Foreign currency	21.2	21.7	23.5	24.2	23.8	24.3	21.9	24.2	ND	4
5	FL623039003	Deposits	39.3	36.4	43.4	39.7	42.1	41.5	37.7	39.7	ND	5
6	FL623039013	Other cash and cash equivalents	104.3	91.6	113.0	109.9	135.0	106.0	111.4	109.9	ND	6
7	FL623034003	Money market fund shares	86.1	80.5	94.6	89.7	85.4	98.1	92.4	89.7	ND	7
8	FL622051003	Security repurchase agreements	87.4	72.1	97.0	85.3	93.2	97.7	100.1	85.3	ND	8
9	LM624022005	Debt securities	730.5	619.3	661.9	640.8	678.9	675.5	675.8	640.8	ND	9
10	LM623061103	Treasury securities	234.8	150.2	164.5	172.7	187.7	193.5	192.6	172.7	ND	10
11	LM623061703	Agency- and GSE-backed securities	13.5	12.0	8.5	5.8	8.5	10.6	10.8	5.8	ND	11
12	LM623062003	Municipal securities	13.2	13.3	15.4	12.7	14.0	13.3	12.9	12.7	ND	12
13	LM623063003	Corporate and foreign bonds	469.1	443.7	473.5	449.6	468.6	458.0	459.5	449.6	ND	13
14	FL623069005	Loans	126.3	144.0	180.7	211.3	188.7	202.0	207.2	211.3	ND	14
15	FL623069503	Leveraged loans	85.3	100.7	122.2	139.4	128.4	133.9	136.5	139.4	ND	15
16	FL623069003	Other loans	40.9	43.2	58.5	71.8	60.3	68.1	70.7	71.8	ND	16
17	LM623064103	Corporate equities	929.3	1018.7	1140.3	934.7	1074.4	955.3	905.2	934.7	ND	17
18	LM623064203	Mutual fund shares	11.0	13.0	11.8	11.3	12.2	11.8	10.8	11.3	ND	18
19	FL623093005	Miscellaneous assets	201.2	219.0	244.7	258.0	274.9	292.1	277.2	258.0	ND	19
20	FL624190005	Liabilities	770.0	702.8	834.5	735.4	829.2	804.7	756.8	735.4	ND	20
21	FL622151005	Security repurchase agreements	85.2	71.0	70.1	60.3	64.8	69.4	64.3	60.3	ND	21
22	FL622151013	Domestic institutions	56.4	45.8	43.3	41.4	43.2	45.9	42.5	41.4	ND	22
23	FL622151063	Foreign institutions	28.8	25.3	26.8	18.9	21.5	23.5	21.8	18.9	ND	23
24	FL624123005	Loans	449.2	480.4	645.3	570.1	635.2	591.6	567.7	570.1	ND	24
25	FL624123035	Secured borrowing via prime brokerage	351.3	388.7	485.0	394.7	477.7	423.1	394.1	394.7	ND	25
26	FL623167003	From domestic institutions	306.7	344.4	423.8	344.8	421.4	374.7	348.1	344.8	ND	26
27	FL623169533	From foreign institutions	44.7	44.4	61.2	49.8	56.3	48.4	46.0	49.8	ND	27
28	FL624123015	Other secured borrowing	87.2	83.2	138.6	154.9	139.2	149.8	152.9	154.9	ND	28
29	FL623168013	From domestic institutions	58.4	64.2	104.6	124.9	106.1	117.4	121.7	124.9	ND	29
30	FL623169513	From foreign institutions	28.7	19.0	34.0	30.0	33.1	32.4	31.2	30.0	ND	30
31	FL623168023	Unsecured borrowing	10.7	8.5	21.7	20.5	18.4	18.7	20.6	20.5	ND	31
32	FL623193005	Miscellaneous liabilities	235.5	151.4	119.1	105.0	129.2	143.7	124.8	105.0	ND	32
Memo:												
33	FL622000003	Total net assets	1658.8	1708.7	1919.0	1818.9	1933.5	1863.7	1831.5	1818.9	ND	33
34	FL623098003	Derivatives (2)	1242.1	957.1	1097.0	1001.6	1099.2	1075.3	1087.7	1001.6	ND	34

(1) Data begin 2012:Q4. Includes only hedge funds domiciled in the United States as reported on SEC forms ADV and PF.

(2) Long exposure of derivatives.

F.4.g Gross Fixed Investment (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				- 2023 -	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q1
1 FA885019005	Gross fixed investment (by type)		4485.5	4489.3	4939.6	5330.7	5242.9	5303.5	5377.0	5399.3	5474.5	1
2 FA885019065	Structures		1838.9	1874.6	2060.1	2158.5	2179.8	2171.1	2148.0	2135.0	2159.1	2
3 FA885019025	Equipment		1341.7	1217.5	1349.0	1481.2	1434.7	1457.2	1511.3	1521.5	1523.8	3
4 FA885013075	Intellectual Property Products		1262.6	1354.1	1499.1	1659.6	1597.0	1643.8	1686.3	1711.3	1760.2	4
5 FA885013035	Software		491.4	527.5	584.7	646.5	621.4	637.0	660.1	667.4	691.1	5
6 FA885013045	Research and development		679.2	738.6	823.9	903.0	875.0	898.1	911.5	927.5	948.4	6
7 FA885013051	Entertainment, literary, and artistic originals		92.0	88.0	90.5	110.1	100.6	108.7	114.6	116.4	120.7	7
8 FA105013893	Miscellaneous adjustments (2)		42.1	43.0	31.3	31.3	31.3	31.3	31.3	31.3	31.3	8
9 FA885019005	Gross fixed investment (by sector)		4485.5	4489.3	4939.6	5330.7	5242.9	5303.5	5377.0	5399.3	5474.5	9
10 FA155019005	Households and nonprofit organizations		886.5	955.7	1146.4	1171.5	1235.8	1204.4	1149.8	1095.9	1094.4	10
11 FA105019085	Nonfinancial corporate business (3)		2103.4	2001.0	2171.3	2436.2	2323.6	2400.4	2484.7	2536.0	2574.1	11
12 FA115019085	Nonfinancial noncorporate business		434.1	444.9	491.8	522.5	521.7	523.8	524.4	519.9	524.7	12
13 FA315019001	Federal government		320.6	351.0	362.4	377.7	369.6	374.4	378.9	387.9	396.5	13
14 FA215019001	State and local governments		430.5	439.6	444.6	479.4	459.7	464.5	490.0	503.4	517.9	14
15 FA795013005	Domestic financial sectors (4)		310.4	297.2	323.1	343.4	332.5	335.9	349.2	356.2	367.1	15
16 FA715013005	Monetary authority		0.7	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	16
17 FA705013005	Private depository institutions		79.1	70.8	76.8	71.3	70.3	68.3	71.8	74.8	79.4	17
18 FA765013005	U.S.-chartered depository institutions		60.4	53.6	57.6	50.1	49.8	47.4	50.2	52.8	56.9	18
19 FA755013005	Foreign banking offices in U.S.		8.8	8.2	9.3	10.3	9.9	10.1	10.5	10.6	10.9	19
20 FA745013005	Banks in U.S.-affiliated areas		0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	20
21 FA475013005	Credit unions		9.6	8.7	9.7	10.7	10.3	10.5	10.9	11.1	11.4	21
22 FA515013005	Property-casualty insurance companies		30.6	36.0	40.1	44.4	42.7	43.7	45.3	45.9	47.2	22
23 FA545013005	Life insurance companies		24.0	28.6	32.2	35.6	34.3	35.2	36.3	36.8	37.8	23
24 FA575013005	Private pension funds		0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	24
25 FA225013005	State and local government employee retirement funds		0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	25
26 FA405013005	Government-sponsored enterprises		0.8	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	26
27 FA675013025	ABS issuers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28 FA615013005	Finance companies		81.2	59.1	63.8	70.7	68.3	69.5	72.2	72.8	73.1	28
29 FA125013005	REITs (3)		12.0	14.7	15.4	16.9	16.2	16.4	17.0	17.7	18.3	29
30 FA665013005	Security brokers and dealers		40.2	46.4	49.6	54.8	52.8	53.9	55.8	56.8	58.3	30
31 FA735013005	Holding companies		41.2	39.6	42.9	47.5	45.7	46.7	48.4	49.1	50.4	31
Memo:												
32 FA125012063	REITs residential structures (3)		7.1	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	32
33 FA155111003	Consumer durable goods (5)		1409.6	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2104.2	33
34 FA145020005	Inventories (6)		72.8	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	16.9	34

(1) Private gross fixed investment is from BEA, NIPA table 5.2.5. Structures is from BEA, NIPA table 5.4.5. Equipment is from BEA, NIPA table 5.5.5. Intellectual Property Products is from BEA, NIPA table 5.6.5. Government gross fixed investment is from BEA, NIPA table 3.9.5.

(2) Calculated as the difference between gross fixed investment in BEA's NIPA and gross fixed investment in BEA's fixed assets accounts (FAA); the latter are used to estimate stocks of fixed assets for balance sheets. For the minor definitional differences between the two estimates of gross fixed investment, see the BEA FAA web page https://apps.bea.gov/iTable/index_FA.cfm.

(3) Equity REIT gross investment in residential structures is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT investment in residential structures is included with the financial business sector.

(4) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(5) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, however, consumer durables are included in household sector fixed investment (table F.101, line 14).

(6) Inventories are not included above but are part of nonfinancial business gross investment (table F.4, lines 25 and 26).

F.4.c Consumption of Fixed Capital

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				– 2023 –	
							Q1	Q2	Q3	Q4	Q1	
1	FA886300095	Consumption of fixed capital (by type)	3436.6	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4505.8	1
2	FA886300065	Structures	1240.5	1279.0	1388.9	1559.9	1496.0	1544.2	1587.3	1612.2	1641.5	2
3	FA886300025	Equipment	1129.6	1154.6	1207.2	1348.0	1294.3	1334.5	1371.1	1392.1	1417.6	3
4	FA886330075	Intellectual Property Products	1066.3	1144.4	1236.7	1378.2	1324.6	1364.8	1401.1	1422.3	1448.2	4
5	FA886330035	Software	427.9	460.0	498.5	557.2	535.0	551.7	566.8	575.5	586.0	5
6	FA886330045	Research and development	557.6	601.0	651.4	723.6	696.2	716.9	735.3	746.2	759.7	6
7	FA886330053	Entertainment, literary, and artistic originals	80.8	83.4	86.9	97.3	93.4	96.3	99.1	100.6	102.5	7
8	FA886300095	Consumption of fixed capital (by sector)	3436.6	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4505.8	8
9	FA156300003	Households and nonprofit organizations	600.5	630.9	704.5	800.3	770.2	794.6	814.7	821.8	822.9	9
10	FA106300003	Nonfinancial corporate business (1)	1645.6	1709.3	1801.3	2005.6	1921.6	1982.0	2040.5	2078.2	2129.8	10
11	FA116300001	Nonfinancial noncorporate business	351.8	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	11
12	FA316300001	Federal government	293.9	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.3	12
13	FA216300001	State and local governments	292.6	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.8	13
14	FA796300081	Domestic financial sectors (2)	252.2	266.8	286.0	319.3	305.0	315.3	325.8	331.3	341.7	14
15	FA716330005	Monetary authority	0.8	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.1	15
16	FA706330005	Private depository institutions	50.2	56.5	61.5	69.5	65.6	68.4	71.2	72.7	75.2	16
17	FA766330005	U.S.-chartered depository institutions	38.7	42.8	46.2	52.3	49.2	51.5	53.8	54.9	56.9	17
18	FA756330005	Foreign banking offices in U.S.	5.4	6.6	7.4	8.3	7.9	8.2	8.4	8.6	8.8	18
19	FA746330005	Banks in U.S.-affiliated areas	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	19
20	FA476330005	Credit unions	5.9	6.9	7.8	8.6	8.3	8.5	8.8	9.2	9.2	20
21	FA516330005	Property-casualty insurance companies	26.5	29.1	32.6	36.3	34.8	35.9	37.0	37.6	38.7	21
22	FA546330005	Life insurance companies	20.1	22.2	25.1	27.9	26.8	27.6	28.5	28.9	29.8	22
23	FA576330005	Private pension funds	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	23
24	FA226330005	State and local government employee retirement funds	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	24
25	FA406330005	Government-sponsored enterprises	0.8	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	25
26	FA676330023	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FA616330005	Finance companies	78.1	77.0	77.6	86.4	82.8	85.4	88.1	89.5	92.2	27
28	FA126330005	REITs (1)	7.3	7.7	8.5	9.5	9.1	9.4	9.7	9.8	10.1	28
29	FA666330005	Security brokers and dealers	26.9	30.3	34.9	38.9	37.3	38.4	39.6	40.3	41.5	29
30	FA736330005	Holding companies	40.9	41.9	43.5	48.4	46.4	47.8	49.3	50.1	51.7	30
Memo:												
31	FA156300103	Consumer durable goods (3)	1153.6	1212.8	1363.8	1539.5	1480.7	1531.1	1558.0	1588.1	1596.4	31

(1) Equity REIT residential structure consumption of fixed capital is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT residential structure consumption of fixed capital is included with the financial business sector.

(2) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(3) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector capital expenditures.

F.4.f Net Fixed Investment

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2019	2020	2021	2022	2022				- 2023 -	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q1
1 FA885015005	Net fixed investment (by type)		1048.9	911.5	1108.0	1045.9	1129.3	1061.4	1018.9	974.2	968.7	1
2 FA885019665	Structures		598.4	595.6	671.2	598.6	683.8	626.9	560.8	522.8	517.6	2
3 FA885019265	Equipment		212.1	62.9	141.8	133.2	140.4	122.7	140.1	129.5	106.2	3
4 FA885013765	Intellectual Property Products		196.3	209.7	262.3	281.4	272.4	279.0	285.1	289.0	312.0	4
5 FA885013365	Software		63.6	67.5	86.2	89.3	86.4	85.4	93.3	91.9	105.1	5
6 FA885013465	Research and development		121.6	137.6	172.5	179.4	178.8	181.3	176.2	181.3	188.7	6
7 FA885013565	Entertainment, literary, and artistic originals		11.2	4.5	3.7	12.7	7.2	12.3	15.6	15.8	18.2	7
8 FA105013893	Miscellaneous adjustments (1)		42.1	43.0	31.3	31.3	31.3	31.3	31.3	31.3	31.3	8
9 FA885015005	Net fixed investment (by sector)		1048.9	911.5	1108.0	1045.9	1129.3	1061.4	1018.9	974.2	968.7	9
10 FA155015005	Households and nonprofit organizations		286.0	324.8	441.9	371.2	465.6	409.8	335.2	274.1	271.5	10
11 FA105015085	Nonfinancial corporate business (2)		457.8	291.8	370.0	430.6	402.0	418.4	444.2	457.9	444.3	11
12 FA115015005	Nonfinancial noncorporate business		82.3	80.0	99.1	79.4	96.0	84.8	73.7	63.2	62.3	12
13 FA315015005	Federal government		26.7	46.2	39.7	30.1	31.3	28.8	27.8	32.5	35.2	13
14 FA215015005	State and local governments		137.9	138.4	120.2	110.5	106.8	98.9	114.7	121.7	130.1	14
15 FA795015085	Domestic financial sectors (3)		58.2	30.3	37.1	24.1	27.6	20.6	23.4	24.9	25.3	15
16 FA715013865	Monetary authority		-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17 FA705013865	Private depository institutions		28.8	14.3	15.3	1.8	4.7	-0.1	0.6	2.1	4.2	17
18 FA765013865	U.S.-chartered depository institutions		21.7	10.7	11.4	-2.3	0.6	-4.1	-3.6	-2.1	-0.1	18
19 FA755013865	Foreign banking offices in U.S.		3.3	1.7	1.9	2.0	2.0	1.9	2.0	2.1	2.1	19
20 FA745013865	Banks in U.S.-affiliated areas		0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	20
21 FA475013865	Credit unions		3.6	1.8	1.9	2.1	2.0	2.0	2.1	2.2	2.2	21
22 FA515013865	Property-casualty insurance companies		4.1	6.9	7.5	8.1	7.9	7.8	8.3	8.3	8.5	22
23 FA545013865	Life insurance companies		4.0	6.4	7.2	7.7	7.6	7.6	7.8	7.9	8.0	23
24 FA575013865	Private pension funds		-0.1	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25 FA225013865	State and local government employee retirement funds		-0.1	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	25
26 FA405013865	Government-sponsored enterprises		0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	26
27 FA675013263	ABS issuers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28 FA615013865	Finance companies		3.2	-17.9	-13.8	-15.8	-14.6	-15.9	-15.9	-16.7	-19.1	28
29 FA125013865	REITs (2)		4.7	7.0	6.9	7.4	7.2	7.0	7.4	7.9	8.2	29
30 FA665013865	Security brokers and dealers		13.3	16.1	14.7	15.9	15.5	15.5	16.2	16.5	16.8	30
31 FA735013865	Holding companies		0.4	-2.3	-0.6	-0.9	-0.7	-1.1	-0.9	-1.0	-1.2	31
Memo:												
32 FA125012665	REITs residential structures (2)		3.9	-0.4	5.2	-1.6	-2.6	2.0	-2.3	-3.6	-2.0	32
33 FA155111005	Consumer durable goods (4)		256.0	337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.8	33

(1) Included in nonfinancial corporate business sector gross fixed investment, line 11.

(2) Equity REIT net investment in residential structures is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT investment in residential structures is included with the financial business sector.

(3) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(4) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector capital expenditures.

L.4.s Net Stocks of Fixed Assets, current cost

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2019	2020	2021	2022	2022				– 2023 –	
							Q1	Q2	Q3	Q4		
1	FL885019865	Net stocks (by type)	65449.6	68369.7	77852.3	88876.9	81149.4	84456.7	87117.3	88876.9	90127.9	1
2	FL885019665	Structures	52303.6	54638.4	63060.6	72474.1	65948.7	68794.3	71078.5	72474.1	73283.0	2
3	FL885019265	Equipment	8343.1	8508.8	9182.0	10265.9	9463.1	9777.7	10010.8	10265.9	10544.3	3
4	FL885013765	Intellectual Property Products	4802.9	5222.5	5609.7	6137.0	5737.6	5884.7	6028.0	6137.0	6300.6	4
5	FL885013365	Software	895.4	957.6	1033.2	1100.0	1048.2	1072.0	1097.7	1100.0	1146.2	5
6	FL885013465	Research and development	3355.1	3700.8	3985.6	4401.7	4087.8	4195.2	4303.5	4401.7	4505.0	6
7	FL885013565	Entertainment, literary, and artistic originals	552.4	564.1	590.9	635.2	601.7	617.4	626.8	635.2	649.4	7
8	FL885019865	Net stocks (by sector)	65449.6	68369.7	77852.3	88876.9	81149.4	84456.7	87117.3	88876.9	90127.9	8
9	FL155015015	Households and nonprofit organizations	21546.0	23058.1	27030.0	30637.5	28308.1	29445.4	30159.7	30637.5	30678.6	9
10	FL105015085	Nonfinancial corporate business (1)	18599.9	19020.1	21273.1	24042.0	21982.5	22763.8	23577.2	24042.0	24535.6	10
11	FL115015005	Nonfinancial noncorporate business	7483.8	7795.6	8829.5	11046.6	9434.9	10042.2	10601.3	11046.6	11422.7	11
12	FL315015005	Federal government	3608.0	3756.8	4034.8	4387.3	4140.0	4255.8	4321.0	4387.3	4448.9	12
13	FL215015005	State and local governments	12086.0	12556.9	14213.3	15981.3	14733.4	15310.5	15723.4	15981.3	16201.9	13
14	FL795013865	Domestic financial sectors (2)	2126.0	2182.1	2471.6	2782.2	2550.4	2639.0	2734.8	2782.2	2840.1	14
15	FL715013865	Monetary authority	10.8	11.0	12.5	14.2	12.9	13.4	13.9	14.2	14.4	15
16	FL705013865	Private depository institutions	488.1	508.2	584.4	669.6	605.9	629.7	656.2	669.6	685.5	16
17	FL765013865	U.S.-chartered depository institutions	367.2	376.1	426.9	488.9	442.5	459.9	479.1	488.9	500.6	17
18	FL755013865	Foreign banking offices in U.S.	57.1	63.4	76.2	87.4	79.0	82.1	85.6	87.4	89.4	18
19	FL745013865	Banks in U.S.-affiliated areas	1.7	1.6	1.8	2.1	1.9	2.0	2.1	2.1	2.2	19
20	FL475013865	Credit unions	62.2	67.1	79.5	91.2	82.5	85.7	89.4	91.2	93.4	20
21	FL515013865	Property-casualty insurance companies	166.2	174.7	200.9	229.1	208.0	216.0	224.8	229.1	235.2	21
22	FL545013865	Life insurance companies	137.8	146.5	169.0	193.7	175.2	182.1	189.7	193.7	199.0	22
23	FL575013865	Private pension funds	2.2	2.2	2.2	2.4	2.2	2.3	2.4	2.4	2.5	23
24	FL225013865	State and local government employee retirement funds	6.4	6.5	7.7	8.8	8.0	8.3	8.7	8.8	8.9	24
25	FL405013865	Government-sponsored enterprises	5.0	3.5	3.8	4.2	3.9	4.0	4.1	4.2	4.2	25
26	FL675013263	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FL615013865	Finance companies	499.0	488.6	519.1	546.3	526.5	535.7	542.4	546.3	551.3	27
28	FL125013865	REITs (1)	181.7	191.1	230.7	272.1	241.1	252.3	265.3	272.1	278.9	28
29	FL665013865	Security brokers and dealers	216.6	235.7	274.5	320.6	286.0	298.7	312.7	320.6	330.3	29
30	FL735013865	Holding companies	412.0	414.2	466.7	521.2	480.6	496.4	514.6	521.2	529.9	30
Memo:												
31	FL125012665	REITs residential structures (1)	203.9	203.4	206.7	207.6	208.8	209.7	208.5	207.6	206.4	31
32	FL155111005	Consumer durable goods (3)	5731.4	6134.4	7121.6	7678.3	7364.1	7493.6	7638.5	7678.3	7745.3	32
33	FL145020005	Inventories (4)	2903.0	2912.5	3394.4	3704.4	3611.7	3777.2	3740.0	3704.4	3708.6	33

(1) Equity REIT residential structures are included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT residential structures are included with the financial business sector.

(2) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(3) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector fixed investment (table B.101, line 8).

(4) Not included above.

S.1.a Total Economy - Current Account

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
1 FA896902505	Gross value added (income approach)		18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4	1
2 FA886300091	Less: Consumption of fixed capital		2911.4	2987.1	3118.7	3275.6	3436.6	3577.8	3831.6	4284.7	2
3 FA896902601	Equals: Net value added		15529.1	15801.5	16473.9	17371.4	18049.9	17697.6	19612.4	21340.6	3
4 FA896025001	Compensation of employees (paid)		9709.5	9977.1	10435.0	10968.2	11460.0	11600.6	12549.1	13578.3	4
5 FA896020001	Wages and salaries		7869.6	8102.2	8485.0	8910.3	9336.5	9465.2	10300.8	11203.4	5
6 FA896401001	Employers' social contributions		1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9	6
7 FA896420101	Taxes on production and imports less subsidies		1218.0	1249.9	1307.6	1398.1	1457.1	869.0	1181.5	1648.7	7
8 FA896402101	Operating surplus, net		4601.6	4574.5	4731.3	5005.1	5132.8	5228.0	5881.8	6113.6	8
9 FA266904095	Plus: Income receipts from the rest of the world		860.8	893.5	1031.1	1138.7	1172.2	971.3	1087.0	1256.2	9
10 FA266904195	Less: Income payments to the rest of the world		640.4	661.5	738.2	848.4	894.2	774.3	913.9	1078.8	10
11 FA896140001	Equals: Net national income/Balance of primary incomes, net		15749.5	16033.4	16766.8	17661.7	18327.9	17894.6	19785.5	21518.0	11
12 FA896402101	Operating surplus, net		4601.6	4574.5	4731.3	5005.1	5132.8	5228.0	5881.8	6113.6	12
13 FA156025105	Compensation of employees (received)		9699.4	9966.1	10424.4	10957.9	11448.1	11592.7	12538.5	13564.5	13
14 FA156020101	Wages and salaries		7859.5	8091.2	8474.4	8900.0	9324.6	9457.4	10290.1	11189.6	14
15 FA156401101	Employers' social contributions		1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9	15
16 FA896240001	Taxes on production and imports, receivable		1275.2	1311.6	1367.4	1461.4	1530.0	1526.3	1663.4	1772.4	16
17 FA366402015	Subsidies paid		-57.2	-61.7	-59.9	-63.3	-73.0	-657.3	-481.9	-123.7	17
18 FA896150105	Property income (received)		6964.5	7077.5	7601.7	8412.9	8640.4	8150.9	8252.6	ND	18
19 FA896130101	Interest		3307.1	3422.8	3663.0	3966.7	4224.2	3786.8	3549.0	ND	19
20 FA896120105	Distributed income of corporations		3321.5	3326.4	3538.2	4688.2	4224.1	4156.4	4317.3	ND	20
21 FA896121101	Dividends		1753.4	1759.3	1892.6	2966.6	2469.1	2368.1	2400.2	ND	21
22 FA156122101	Withdrawals from income of quasi-corporations		1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND	22
23 FA893092201	Reinvested earnings on U.S. direct investment abroad		318.0	312.7	383.7	-261.4	171.9	190.4	366.8	293.5	23
24 FA896112101	Rents on land and natural resources		17.9	15.6	16.9	19.5	20.2	17.3	19.6	25.5	24
25 FA896150005	Less: Uses of property income (paid)		6734.0	6834.6	7298.1	8112.3	8350.5	7946.1	8068.9	ND	25
26 FA896130001	Interest		3471.8	3599.7	3858.3	4186.7	4463.0	4011.6	3777.6	ND	26
27 FA896120005	Distributed income of corporations		3158.8	3140.7	3327.8	3787.2	3743.4	3836.7	4059.6	ND	27
28 FA896121001	Dividends		1590.6	1573.6	1682.2	2065.6	1988.4	2048.4	2142.5	ND	28
29 FA896122001	Withdrawals from income of quasi-corporations		1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND	29
30 FA893192201	Reinvested earnings on foreign direct investment		85.6	78.5	95.1	118.9	123.9	80.5	212.1	232.8	30
31 FA896112001	Rents on land and natural resources		17.9	15.6	16.9	19.5	20.2	17.3	19.6	25.5	31
32 FA896140001	Net national income/Balance of primary incomes, net		15749.5	16033.4	16766.8	17661.7	18327.9	17894.6	19785.5	21518.0	32
33 FA896220001	Plus: Current taxes on income, wealth, etc. (received)		2347.5	2347.5	2358.5	2386.0	2508.7	2540.2	3066.7	3689.6	33
34 FA896220005	Less: Current taxes on income, wealth, etc. (paid)		2336.2	2334.4	2346.0	2372.6	2495.8	2525.3	3049.9	3670.4	34
35 FA896404105	Plus: Social benefits (received)		3845.2	3961.6	4111.6	4293.4	4519.6	5642.0	6092.6	5517.7	35
36 FA896404005	Less: Social contributions (paid)		3860.3	3977.1	4128.2	4310.9	4538.3	5670.9	6118.4	5540.6	36
37 FA896403105	Plus: Other current transfers (received)		801.9	829.6	825.0	862.0	886.9	1132.1	1394.5	1254.4	37
38 FA896403005	Less: Other current transfers (paid)		916.9	956.7	948.6	996.4	1033.1	1280.0	1558.2	1447.8	38
39 FA896012005	Equals: Disposable income, net		15630.6	15904.0	16639.2	17523.3	18176.0	17732.7	19612.8	21320.9	39
40 FA896901001	Less: Final consumption expenditures		14872.5	15356.4	15960.2	16771.9	17401.5	17254.5	19256.3	20948.2	40
41 FA896006001	Equals: Net saving		758.2	547.7	679.0	751.4	774.5	478.1	356.5	372.7	41
Addendum:											
42 FA896902505	Gross value added (line 1)		18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4	42
43 FA087005995	Plus statistical discrepancy (NIPA)		-234.5	-93.4	-115.3	-114.0	-105.5	-214.9	-128.9	-162.6	43
44 FA086902005	Equals: GDP (NIPA, expenditure approach)		18206.0	18695.1	19477.3	20533.1	21381.0	21060.5	23315.1	25462.7	44
45 FA086902203	Average of GDP and GDI		18323.3	18741.8	19535.0	20590.1	21433.7	21167.9	23379.6	25544.0	45
46 FA087005086	Statistical discrepancy as a percentage of GDP		-1.29	-0.50	-0.59	-0.56	-0.49	-1.02	-0.55	-0.64	46

S.2.a Selected Aggregates for Total Economy and Sectors

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
1 FA896902505	Gross value added	18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4
2 FA156902505	Households and nonprofit institutions serving households	2260.2	2344.1	2436.3	2552.5	2671.2	2768.3	2873.2	3144.9
3 FA116902505	Nonfinancial noncorporate business	3296.0	3315.3	3488.1	3670.2	3792.9	3582.0	3890.0	4266.2
4 FA106902501	Nonfinancial corporate business	9128.5	9238.2	9659.7	10188.6	10641.4	10351.0	11774.6	13102.2
5 FA796902505	Financial business	1391.9	1480.9	1537.6	1663.4	1734.9	1827.5	2046.1	2096.1
6 FA316902505	Federal government	737.3	749.0	766.3	794.1	816.3	856.5	896.6	929.6
7 FA216902505	State and local government	1626.7	1661.1	1704.6	1778.2	1829.8	1890.1	1963.5	2086.4
8 FA896006001	Net saving	758.2	547.7	679.0	751.4	774.5	478.1	356.5	372.7
9 FA156006005	Households and nonprofit institutions serving households	1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
10 FA106012095	Nonfinancial corporate business	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
11 FA796012095	Financial business	-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
12 FA316006085	Federal government	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
13 FA216006095	State and local government	-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8
	Net capital transfers								
14 FA155440005	Households and nonprofit institutions serving households	21.5	14.7	-15.1	9.5	15.1	3.0	-42.1	0.7
15 FA115440005	Nonfinancial noncorporate business	0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
16 FA105440005	Nonfinancial corporate business	-3.2	2.6	200.8	-6.2	-12.4	13.6	-9.8	30.3
17 FA795440005	Financial business	0.0	1.8	76.6	16.9	0.0	0.0	22.7	27.5
18 FA315440005	Federal government	59.9	60.5	-164.5	60.6	79.0	73.3	121.0	185.3
19 FA215440005	State and local government	-69.8	-72.6	-72.4	-73.2	-74.9	-83.7	-83.1	-228.5
20 FA265440005	Rest of the world	-8.4	7.0	-16.0	-4.6	-6.8	-6.2	-3.5	-5.2
21 FA885019005	Gross fixed capital formation	3723.0	3808.7	4021.7	4295.1	4485.5	4489.3	4939.6	5330.7
22 FA155019005	Households and nonprofit institutions serving households	706.6	768.1	825.5	868.0	886.5	955.7	1146.4	1171.5
23 FA115019085	Nonfinancial noncorporate business	362.8	375.2	399.5	416.8	434.1	444.9	491.8	525.2
24 FA105019085	Nonfinancial corporate business	1789.5	1766.2	1868.7	2017.4	2103.4	2001.0	2171.3	2436.2
25 FA795013005	Financial business (nonresidential)	241.5	259.3	259.8	281.1	310.4	297.2	323.1	343.4
26 FA315019001	Federal government	266.6	268.8	279.9	300.0	320.6	351.0	362.4	377.7
27 FA215019001	State and local government	356.0	371.1	388.4	411.9	430.5	439.6	444.6	479.4
28 FA886300095	Consumption of fixed capital	2911.4	2987.1	3118.7	3275.6	3436.6	3577.8	3831.6	4284.7
29 FA156300003	Households and nonprofit institutions serving households	485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
30 FA116300001	Nonfinancial noncorporate business	302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
31 FA106300003	Nonfinancial corporate business	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
32 FA796300081	Financial business (nonresidential)	199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
33 FA316300001	Federal government	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
34 FA216300001	State and local government	251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9
35 FA145020005	Change in inventories	136.8	36.3	32.2	59.1	72.8	-55.8	-19.1	158.9
36 FA115020005	Nonfinancial noncorporate business	19.9	1.7	1.2	3.1	-0.0	-11.6	-4.5	16.9
37 FA105020005	Nonfinancial corporate business	116.9	34.6	31.0	56.0	72.8	-44.2	-14.6	142.0
38 FA88500985	Net lending (+) or net borrowing (-) (capital account)	-198.5	-317.3	-272.1	-331.9	-354.0	-383.5	-736.0	-837.4
39 FA155009095	Households and nonprofit institutions serving households	802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
40 FA115009095	Nonfinancial noncorporate business	-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
41 FA105009095	Nonfinancial corporate business	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
42 FA795009995	Financial business	-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
43 FA315009995	Federal government	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
44 FA215009995	State and local government	-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6
	Addendum:								
45 FA087005995	Statistical discrepancy (NIPA)	-234.5	-93.4	-115.3	-114.0	-105.5	-214.9	-128.9	-162.6
46 FA265009095	Rest of the world	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
47 FA885000005	Net lending (+) or net borrowing (-) (financial account)	262.3	-429.8	378.1	-283.5	627.3	-239.7	-731.8	154.2
48 FA155000005	Households and nonprofit institutions serving households	1171.8	343.1	902.1	915.2	1794.2	2856.4	1454.4	845.9
49 FA115000005	Nonfinancial noncorporate business	-80.5	-66.9	-68.9	-79.2	-82.3	-68.5	-89.5	-92.4
50 FA105000005	Nonfinancial corporate business	-166.5	-128.7	269.1	-100.7	242.2	183.8	65.7	-8.2
51 FA795000005	Financial business	8.6	248.0	-49.6	101.0	11.9	135.3	377.1	560.1
52 FA315000005	Federal government	-518.8	-677.0	-510.3	-957.0	-1113.0	-3299.9	-2719.0	-1292.4
53 FA215000005	State and local government	-152.3	-148.3	-164.3	-162.7	-225.7	-46.8	179.4	141.2
54 FA265000005	Rest of the world	418.4	310.8	375.3	241.6	369.4	478.6	549.3	328.5
	Addendum:								
55 FV158090185	Total other volume changes	696.8	-39.7	391.4	259.4	1548.8	653.2	342.3	1079.4
56 FV118090105	Households and nonprofit institutions serving households	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0
57 FV108090105	Nonfinancial noncorporate business	-270.2	-305.1	256.6	200.1	75.4	116.9	-128.1	-166.2
58 FV798090185	Nonfinancial corporate business	64.4	342.0	-50.5	239.6	-227.0	255.0	446.7	873.9
59 FV318090185	Financial business	122.5	64.9	138.0	8.3	-38.1	-175.3	450.7	34.6
60 FV218090185	Federal government	2.9	75.5	65.0	35.0	99.3	9.6	-79.2	-168.6
61 FV268090185	State and local government	-79.9	-47.0	-52.0	168.7	4.5	-96.7	-314.0	-302.6
	Rest of the world								
62 FR158200095	Holding gains/losses	1332.6	4103.5	7247.0	-865.6	9591.5	10977.2	16405.6	-6336.7
63 FR118200095	Households and nonprofit institutions serving households	-0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
64 FR108200095	Nonfinancial noncorporate business	531.0	-1245.2	-2843.3	926.5	-6042.4	-8012.0	-6377.0	10764.6
65 FR798200095	Nonfinancial corporate business	-200.3	-754.5	-584.9	154.6	-406.5	495.6	-3047.9	-1619.5
66 FR318200095	Financial business	6.0	55.5	87.0	106.1	60.5	104.0	236.9	320.3
67 FR218200095	Federal government	-24.3	383.5	852.7	271.2	861.0	953.2	2280.0	913.4
68 FR265000095	State and local government	203.7	386.6	-790.4	1267.8	1313.4	2442.8	2728.7	-3000.8
	Rest of the world								

S.2.a Selected Aggregates for Total Economy and Sectors

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
Change in net worth										
69	FC152090005	Households and nonprofit institutions serving households	3042.8	5037.0	8727.3	564.6	12571.8	14619.7	19033.4	-4599.9
70	FC112090095	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	FC102090095	Nonfinancial corporate business	793.1	-1111.1	-2267.5	1710.5	-5383.6	-7485.6	-5847.9	11246.9
72	FC792090095	Financial business	-165.7	-384.0	-664.9	475.5	-631.0	757.4	-2547.7	-678.5
73	FC312090095	Federal government	-491.7	-607.8	-344.9	-853.5	-1108.9	-3101.9	-2268.8	-841.4
74	FC212090095	State and local government	-167.4	286.9	762.8	181.9	841.8	1059.8	2508.8	925.5
75	FC262090095	Rest of the world	556.8	750.3	-455.0	1882.3	1777.4	2944.5	3279.7	-2303.4
Net worth										
76	FL152090005	Households and nonprofit institutions serving households	89855.9	94892.9	103620.2	104184.8	116756.6	131376.4	150409.8	145809.9
77	FL112090095	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	FL102090095	Nonfinancial corporate business	-9359.8	-10471.0	-12738.5	-11028.0	-16411.6	-23897.2	-29745.1	-18498.2
79	FL792090095	Financial business	-553.7	-937.6	-1602.5	-1127.1	-1758.1	-1000.7	-3548.4	-4226.9
80	FL312090095	Federal government	-12149.6	-12757.3	-13102.3	-13955.7	-15064.7	-18166.6	-20435.4	-21276.8
81	FL212090095	State and local government	5053.6	5340.5	6103.3	6285.2	7127.0	8186.8	10695.6	11621.2
82	FL262090095	Rest of the world	7290.5	8040.8	7585.7	9468.0	11245.5	14189.9	17469.6	151166.2

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA156902505	Gross value added	2260.2	2344.1	2436.3	2552.5	2671.2	2768.3	2873.2	3144.9
2 FA156300003	Less: Consumption of fixed capital	485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
3 FA156902605	Equals: Net value added	1774.8	1835.1	1897.8	1977.5	2070.7	2137.4	2168.7	2344.5
4 FA156025005	Compensation paid by households and NPISHs	852.7	888.5	919.6	966.3	1012.1	1048.8	1094.1	1211.5
5 FA156020001	Wages and salaries	704.9	730.6	761.0	797.8	836.0	860.8	904.0	ND
6 FA156401001	Employers' social contributions	147.8	157.8	158.6	168.5	176.1	188.0	190.1	ND
7 FA156240101	Taxes on production and imports less subsidies	174.4	181.3	188.0	196.9	208.1	215.6	227.5	244.7
8 FA156402101	Operating surplus, net	747.6	765.3	790.2	814.4	850.5	873.1	847.1	888.3
9 FA156140005	Net national income/Balance of primary incomes, net	13947.8	14288.5	14994.2	15745.4	16526.9	16761.6	17941.7	19195.9
10 FA156402101	Operating surplus, net	747.6	765.3	790.2	814.4	850.5	873.1	847.1	888.3
11 FA156025105	Compensation of employees (received)	9699.4	9966.1	10424.4	10957.9	11448.1	11592.7	12538.5	13564.5
12 FA156020101	Wages and salaries	7859.5	8091.2	8474.4	8900.9	9324.6	9457.4	10290.1	11189.6
13 FA156401101	Employers' social contributions	1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9
14 FA156150105	Property income (received)	4044.5	4111.2	4350.5	4585.3	4875.4	4885.4	5121.2	ND
15 FA156130101	Interest	1443.3	1466.7	1550.3	1610.3	1659.6	1648.9	1660.3	ND
16 FA156120105	Distributed income of corporations	2601.2	2644.6	2800.2	2975.0	3215.9	3236.4	3460.9	ND
17 FA156121101	Dividends	1033.1	1077.4	1154.6	1253.4	1460.9	1448.1	1543.9	1617.3
18 FA156122101	Withdrawals from income of quasi-corporations (1)	1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND
19 FA156130001	Less: Uses of property income (interest paid)	543.8	554.1	570.9	612.2	647.2	589.5	565.2	ND
20 FA156140005	Net national income/Balance of primary incomes, net	13947.8	14288.5	14994.2	15745.4	16526.9	16761.6	17941.7	19195.9
21 FA156220001	Less: Current taxes on income, wealth, etc. (paid)	1939.9	1958.2	2048.6	2074.9	2198.4	2236.4	2661.7	3196.6
22 FA156404105	Plus: Social benefits (received)	2635.1	2717.3	2807.4	2926.5	3089.7	4187.1	4546.4	3839.6
23 FA156600001	Less: Social contributions (paid)	1204.7	1238.8	1298.9	1361.6	1424.6	1450.0	1540.8	1672.1
24 FA156403101	Plus: Other current transfers (received)	50.3	59.7	48.3	50.1	55.1	44.1	71.0	71.1
25 FA156403001	Less: Other current transfers (paid)	190.1	187.4	194.9	200.2	209.4	197.9	210.5	222.6
26 FA156012095	Equals: Disposable income, net	13298.3	13681.1	14307.4	15085.3	15839.4	17108.5	18145.9	18015.3
27 FA156901001	Less: Final consumption expenditures	12263.5	12693.3	13233.6	13905.0	14392.7	14116.2	15902.6	17357.2
28 FA156006005	Equals: Net saving	1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
Capital account									
29 FA156006315	Net saving less capital transfers	1013.4	973.2	1088.9	1170.8	1431.5	2989.4	2285.5	657.4
30 FA156006005	Net saving	1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
31 FA155440005	Less: Capital transfers paid (net)	21.5	14.7	-15.1	9.5	15.1	3.0	-42.1	0.7
32 FA155050905	Capital formation, net	210.8	247.8	274.8	279.2	272.0	310.9	427.6	356.3
33 FA155019005	Gross fixed capital formation, excluding consumer durables	706.6	768.1	825.5	868.0	886.5	955.7	1146.4	1171.5
34 FA155012005	Residential	523.8	577.6	631.4	663.6	673.0	746.5	925.7	924.0
35 FA165013005	Nonresidential (nonprofit organizations)	182.8	190.5	194.1	204.4	213.4	209.2	220.6	247.5
36 FA156300003	Less: Consumption of fixed capital	485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
37 FA155420003	Acquisition of nonproduced nonfinancial assets	-10.4	-11.3	-12.2	-13.8	-14.0	-14.0	-14.3	-14.8
38 FA155000905	Net lending (+) or borrowing (-), capital account (lines 29-32)	802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
Financial account									
39 FA155000905	Net lending (+) or borrowing (-) (line 38)	802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
40 FA154090005	Net acquisition of financial assets	1559.0	800.8	1489.8	1411.7	2391.1	3433.1	2759.8	2030.3
41 FA154000005	Currency and deposits	654.0	646.1	432.9	259.0	598.7	2415.6	1753.8	-430.0
42 FA153020005	Currency and transferable deposits	112.6	-58.2	210.1	-175.1	24.9	1982.6	971.9	351.4
43 FA153030005	Time and savings deposits	555.2	710.0	210.0	431.2	575.1	425.2	782.2	-785.5
44 FA153091003	Foreign deposits	-13.8	-5.6	12.7	2.9	-1.2	7.8	-0.2	4.1
45 FA313131003	Postal savings system deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46 FA154022005	Debt securities	210.8	-125.1	-105.7	786.7	151.7	-642.2	-831.6	1695.5
47 FA153061105	Treasury securities	319.2	101.5	-48.1	579.7	123.8	-349.9	-651.5	1225.2
48 FA153061705	Agency- and GSE-backed securities (2)	190.0	-54.8	18.5	167.7	36.2	-302.6	21.6	631.3
49 FA153062005	Municipal securities	-36.2	18.7	-32.6	1.3	-63.5	-30.0	-114.7	28.4
50 FA153063005	Corporate and foreign bonds	-262.2	-190.6	-43.5	38.0	55.1	40.3	-87.0	-189.4
51 FA154023005	Loans	-61.9	-11.9	-53.8	-52.3	45.0	122.8	93.4	-74.7
52 FA154041005	Short term	-47.1	-6.7	-50.5	-46.5	47.3	124.3	87.4	-72.9
53 FA153065005	Long term (mortgages)	-14.8	-5.2	-3.3	-5.8	-2.3	-1.5	6.0	-1.8
54 FA153081005	Equity and investment fund shares	262.4	-131.6	649.9	30.0	1092.9	846.4	1335.2	243.8
55 FA153064105	Corporate equities	-15.0	158.1	168.5	-132.3	295.7	601.3	790.7	713.8
56 FA153064205	Mutual fund shares	97.3	53.9	308.2	16.0	306.0	-190.8	449.0	-676.9
57 FA153034005	Money market fund shares	46.9	-143.4	72.9	168.9	451.4	417.3	102.6	272.9
58 FA152090205	Equity in noncorporate business	133.2	-200.2	100.3	-22.7	39.8	18.6	-7.2	-66.0
59 FA153094305	Equity investment under Public-Private Inv. Program (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022
60 FA153052005	Insurance, pension and standardized guarantee schemes			493.6	420.1	550.5	382.8	496.6	648.9	426.0	595.3
61 FA153076005	Insurance receivables due from property-casualty insurance companies			26.3	31.1	31.6	17.9	12.0	21.3	40.9	51.8
62 FA153040005	Life insurance reserves			47.2	41.8	19.0	49.4	16.7	94.2	30.9	59.4
63 FA153050005	Pension entitlements (4)			407.1	321.6	477.3	281.3	438.1	508.9	317.6	439.5
64 FA153095105	Non-life insurance reserves at life insurance companies			5.6	12.8	13.1	20.3	15.4	16.2	15.1	6.1
65 FA313195105	Retiree Health Care Funds			7.4	12.9	9.6	13.9	14.4	8.2	21.4	38.5
66 FA163096005	Other accounts receivable			0.2	3.2	16.0	5.5	6.1	41.7	-17.1	0.5
67 FA154190005	Net incurrence of liabilities			387.2	457.6	587.7	496.6	597.0	576.7	1305.4	1184.4
68 FA163162003	Debt securities (municipals)			-8.0	-3.2	1.1	-2.1	-3.1	-9.9	-1.6	-0.7
69 FA154123005	Loans			374.2	453.0	578.4	489.8	549.6	558.6	1274.1	1153.5
70 FA154141005	Short term			244.3	242.9	276.2	198.9	212.3	147.5	410.2	295.3
71 FA153166000	Consumer credit			233.5	236.2	194.3	172.7	185.2	-12.0	246.0	354.9
72 FA153168005	Depository institution loans n.e.c.			31.5	10.6	7.9	39.9	11.1	20.5	52.3	68.8
73 FA153169005	Other loans and advances			-20.7	-4.0	74.0	-13.7	16.1	139.0	111.9	-128.5
74 FA153165005	Long term (mortgages)			129.9	210.1	302.2	290.9	337.3	411.2	863.9	858.3
75 FA543077073	Insurance, pension and standardized guarantee schemes			1.7	-0.3	1.8	1.9	1.5	0.1	1.5	-1.5
76 FA163170005	Other accounts payable (trade debt)			19.2	8.2	6.4	7.0	48.9	27.8	31.4	33.1
Addendum:											
77 FA155000005	Net lending (+) or borrowing (-), financial account (lines 40-67)			1171.8	343.1	902.1	915.2	1794.2	2856.4	1454.4	845.9
Other changes in volume account											
78 FV158090185	Total other volume changes			696.8	-39.7	391.4	259.4	1548.8	653.2	342.3	1079.4
79 FU155111005	Net investment in consumer durable goods			209.9	230.8	236.1	264.6	256.0	337.5	554.8	495.7
80 FV152010005	Disaster losses			0.0	0.0	-55.2	-29.7	0.0	0.0	-19.5	-39.0
81 FV1580900085	Other volume changes			117.7	111.7	122.6	1.0	658.2	137.8	210.5	77.8
82 FU157005045	Less: Statistical discrepancy (lines 38-77) (5)			-369.2	382.2	-88.0	-23.6	-634.7	-177.9	403.4	-544.8
Revaluation account											
83 FR152010085	Nonfinancial assets			1471.1	1615.1	1763.8	1451.7	1469.1	3028.3	6108.9	3308.8
84 FR155035005	Real estate			1537.9	1690.8	1859.4	1499.7	1508.0	2948.7	5658.7	3206.2
85 FR165015205	Equipment			-2.7	-2.6	-1.3	-0.8	-0.6	6.7	14.4	35.8
86 FR165013765	Intellectual property products			-1.9	2.2	3.5	2.6	1.7	7.4	3.3	6.0
87 FR155111005	Consumer durable goods			-62.2	-75.3	-97.8	-49.8	-40.1	65.5	432.4	60.9
88 FR158080095	Financial assets			-138.5	2488.4	5483.2	-2317.4	8122.4	7948.9	10296.7	-9645.5
89 FR154022005	Debt securities			-62.2	-41.0	53.6	-62.8	191.3	176.2	-121.7	-413.4
90 FR153064105	Corporate equities			-243.9	1177.1	2599.7	-1556.0	4116.5	4335.2	5035.0	-5961.1
91 FR153064205	Mutual fund shares			-205.0	298.5	1048.1	-676.3	1509.7	1139.1	1281.3	-2320.0
92 FR152090205	Equity in noncorporate business			530.2	589.4	733.4	496.9	747.2	1044.4	2605.9	1253.3
93 FR153094305	Equity investment under Public-Private Inv. Program			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94 FR153052045	Insurance, pension and standardized guarantee schemes			-157.5	464.5	1048.4	-519.2	1557.7	1254.0	1496.2	-2204.3
95 FR158200095	Changes in net worth due to nominal holding gains/losses			1332.6	4103.5	7247.0	-865.6	9591.5	10977.2	16405.6	-6336.7
Changes in balance sheet account											
96 FC152090005	Change in net worth (lines 32+38+78+95)			3042.8	5037.0	8727.3	564.6	12571.8	14619.7	19033.4	-4599.9
Balance sheet account (end of period)											
97 FL152000005	Total assets			104358.4	109823.0	119112.3	120158.4	133361.4	148554.4	168888.9	165405.3
98 LM152010005	Nonfinancial assets			31525.4	33615.3	35831.9	37793.1	39779.8	43462.3	50530.5	54652.9
99 LM155035005	Real estate			25977.1	27884.1	29935.0	31651.3	33393.9	36638.1	42672.9	46166.2
100 LM155111005	Consumer durable goods			5007.0	5162.5	5300.7	5515.5	5731.4	6134.4	7121.6	7678.3
101 LM165015205	Equipment			383.8	401.9	419.0	439.3	459.8	482.2	517.4	575.8
102 LM165013765	Intellectual property products			157.5	166.8	177.2	186.9	194.7	207.5	218.6	232.6
103 FL154090005	Financial assets			72833.0	76207.6	83280.3	82365.4	93581.6	105092.0	118358.4	110752.5
104 FL154000005	Currency and deposits			9216.0	9851.4	10216.4	10475.5	11086.9	13532.7	15295.5	14865.6
105 FL153020005	Currency and transferable deposits			1200.3	1131.1	1341.2	1166.1	1201.5	3184.1	4156.4	4507.8
106 LM153091003	Foreign deposits			31.9	26.3	39.0	41.8	40.6	48.5	48.2	52.4
107 FL153030005	Time and savings deposits			7983.8	8694.0	8836.2	9267.5	9844.8	10300.1	11090.9	10305.5
108 FL313131003	Postal savings system deposits			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
109	LM154022005	Debt securities	3864.5	3566.5	3570.7	4222.2	4526.5	4043.3	3165.5	4666.0	109
110	LM153061105	Treasury securities	813.4	896.9	849.6	1391.1	1595.6	1331.7	609.9	1721.9	110
111	LM153061705	Agency- and GSE-backed securities (2)	624.5	567.1	589.6	729.7	792.8	494.0	502.9	1075.9	111
112	LM153062005	Municipal securities	1931.6	1914.6	1930.9	1884.3	1910.2	1932.7	1796.8	1609.7	112
113	LM153063005	Corporate and foreign bonds	495.0	188.0	200.5	217.2	228.0	284.9	255.9	258.5	113
114	FL154023005	Loans	1153.3	1141.4	1087.6	1035.3	1080.3	1203.1	1296.6	1221.8	114
115	FL154041005	Short term	1054.6	1047.9	997.4	950.9	998.2	1122.5	1209.9	1137.0	115
116	FL153065005	Long term (mortgages)	98.7	93.5	90.2	84.4	82.1	80.6	86.6	84.8	116
117	FL153081005	Equity and investment fund shares	32334.1	34379.3	39410.0	37667.3	45592.0	53005.4	63281.0	56180.6	117
118	LM153064105	Corporate equities	13802.7	15250.5	18038.7	16357.6	21081.8	26064.6	31921.3	26366.2	118
119	LM153064205	Mutual fund shares	6997.7	7350.0	8706.3	8046.0	10008.7	10957.0	12687.3	9690.4	119
120	FL153034005	Money market fund shares	1723.6	1580.2	1653.1	1822.0	2273.4	2690.7	2793.3	3066.2	120
121	LM152090205	Equity in noncorporate business	9810.1	10198.5	11012.0	11441.7	12228.0	13293.1	15879.1	17057.7	121
122	LM153094305	Equity investment under Public-Private Inv. Program (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122
123	FL153052005	Insurance, pension and standardized guarantee schemes	26024.1	27024.8	28735.5	28699.3	31024.0	32994.0	35023.3	33521.4	123
124	FL153076005	Insurance receivables due from property-casualty insurance companies	511.4	542.4	574.0	591.9	603.9	625.2	666.1	717.9	124
125	FL153040005	Life insurance reserves	1510.9	1568.1	1626.6	1659.1	1731.3	1867.0	1944.9	1933.3	125
126	FL153050005	Pension entitlements (4)	23431.2	24318.0	25915.9	25795.0	28005.8	29794.3	31668.3	30081.6	126
127	FL153095105	Non-life insurance reserves at life insurance companies	306.0	318.8	331.8	352.2	367.6	383.8	398.9	405.1	127
128	FL13195105	Retiree Health Care Funds	264.7	277.6	287.1	301.0	315.4	323.6	345.1	383.6	128
129	FL163096005	Other accounts receivable	241.0	244.2	260.2	265.8	271.9	313.6	296.5	297.0	129
130	FL152100005	Total liabilities and net worth	104358.4	109823.0	119112.3	120158.4	133361.4	148554.4	168888.9	165405.3	130
131	FL154190005	Liabilities	14502.4	14930.1	15492.0	15973.6	16604.8	17178.0	18479.1	19595.5	131
132	FL163162003	Debt securities (municipals)	219.8	216.5	217.6	215.6	212.5	202.6	201.1	200.3	132
133	FL154123005	Loans	13909.8	14332.8	14885.4	15360.2	15944.0	16499.2	17769.1	18854.5	133
134	FL154141005	Short term	4178.1	4421.0	4697.2	4899.7	5112.0	5264.2	5674.4	5969.7	134
135	FL153166000	Consumer credit	34002	3636.4	3830.8	4007.0	4192.2	4184.9	4430.8	4785.7	135
136	FL153168005	Depository institution loans n.e.c.	280.6	291.3	299.1	339.0	350.2	370.7	423.0	491.8	136
137	FL153169005	Other loans and advances	497.3	493.3	567.3	553.6	569.6	708.6	820.6	692.1	137
138	FL153165005	Long term (mortgages)	9731.6	9911.8	10188.2	10460.5	10832.1	11235.0	12094.6	12884.9	138
139	FL543077073	Insurance, pension and standardized guarantee schemes	31.6	31.3	33.1	35.0	36.5	36.6	38.1	36.6	139
140	FL163170005	Other accounts payable (trade debt)	341.3	349.5	355.9	362.9	411.7	439.6	470.9	504.0	140
141	FL152090005	Net worth	89855.9	94892.9	103620.2	104184.8	116756.6	131376.4	150409.8	145809.9	141

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(3) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

(4) Includes variable annuities, including those in IRAs, at life insurance companies.

(5) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA116902505 Gross value added									
2 FA116300001 Less: Consumption of fixed capital		302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
3 FA116902605 Equals: Net value added		2993.8	3005.2	3165.6	3332.5	3441.0	3217.2	3497.3	3823.2
4 FA116025001 Compensation of employees (paid)		1002.2	1036.4	1087.5	1144.4	1204.8	1172.7	1296.6	1399.4
5 FA116020001 Wages and salaries		847.2	877.8	921.2	968.4	1021.5	993.3	1104.7	ND 5
6 FA116401005 Employers' social contributions		155.0	158.7	166.3	176.0	183.3	179.5	191.9	ND 6
7 FA116240101 Taxes on production and imports less subsidies		203.5	208.4	223.8	236.8	243.3	27.9	92.6	260.5
8 FA116402105 Operating surplus, net		1788.1	1760.4	1854.4	1951.3	1992.9	2016.6	2108.2	2163.3
9 FA116140001 Net national income/Balance of primary incomes, net		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
10 FA116402105 Operating surplus, net		1788.1	1760.4	1854.4	1951.3	1992.9	2016.6	2108.2	2163.3
11 FA116130101 Property income (interest received)		14.6	15.6	17.8	20.8	21.9	20.7	16.4	ND 11
12 FA116150005 Less: Uses of property income (paid)		1777.0	1753.3	1841.7	1942.2	1989.3	2012.8	2098.2	ND 12
13 FA116130001 Interest		222.6	232.6	253.5	257.7	273.2	289.5	251.4	ND 13
14 FA116122001 Withdrawals from income of quasi-corporations (2)		1554.2	1520.4	1587.9	1683.5	1714.6	1722.3	1844.3	ND 14
15 FA113192281 Reinvested earnings on foreign direct investment		0.2	0.3	0.3	1.1	1.5	1.0	2.4	ND 15
16 FA116112001 Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 16
17 FA116140001 Net national income/Balance of primary incomes, net		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
18 FA116403001 Less: Other current transfers (paid)		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
19 FA116012005 Equals: Disposable income, net		0.0							
20 FA116012005 Equals: Net saving		0.0							
Capital account									
21 FA116006305 Net saving less capital transfers		0.0	0.0	9.4	3.0	0.0	0.0	5.2	10.1
22 FA116012005 Net saving		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 FA115440005 Less: Capital transfers paid (net)		0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
24 FA115050985 Capital formation, net		80.5	66.9	78.2	82.3	82.3	68.4	94.6	96.3
25 FA115019085 Gross fixed capital formation		362.8	375.2	399.5	416.8	434.1	444.9	491.8	522.5
26 FA115013085 Nonresidential		261.0	262.6	280.3	291.9	304.4	302.2	323.5	354.4
27 FA115012005 Residential		101.8	112.6	119.2	124.9	129.7	142.7	168.3	168.0
28 FA116300001 Less: Consumption of fixed capital		302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
29 FA115020005 Change in private inventories		19.9	1.7	1.2	3.1	-0.0	-11.6	-4.5	16.9
30 FA115000905 Net lending (+) or borrowing (-), capital account (lines 21-24)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
Financial account									
31 FA115000905 Net lending (+) or borrowing (-) (line 30)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
32 FA114090005 Net acquisition of financial assets		310.6	383.9	613.6	309.1	123.8	1023.2	289.6	380.5
33 FA114000005 Currency and deposits		18.6	73.0	117.9	59.3	49.4	262.8	173.6	117.8
34 FA113020005 Currency and transferable deposits		7.4	24.8	26.7	11.5	13.9	60.0	78.3	46.5
35 FA113030003 Time and savings deposits		11.3	48.2	91.1	47.8	35.5	202.7	95.4	71.3
36 FA114022005 Debt securities		6.0	2.8	6.9	1.9	-3.2	-1.6	2.7	12.5
37 FA113061003 Treasury securities		5.7	2.0	6.1	2.2	-1.1	-2.3	2.2	11.9
38 FA113062003 Municipal securities		0.3	0.9	0.8	-0.3	-2.1	0.7	0.5	0.6
39 FA114023005 Loans		7.1	-2.0	8.4	1.0	1.7	2.6	3.8	3.8
40 FA113066003 Short term (consumer credit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41 FA113065005 Long term (mortgages)		7.1	-2.0	8.4	1.0	1.7	2.6	3.8	3.8
42 FA113081005 Equity and investment fund shares		3.0	3.3	11.6	4.9	3.8	20.5	3.6	7.2
43 FA113034003 Money market fund shares		2.5	2.6	9.1	4.8	3.5	20.2	2.4	6.3
44 FA113092405 Equity in government-sponsored enterprises (3)		0.5	0.7	2.6	0.2	0.3	0.2	1.3	0.9
45 FA113076005 Insurance, pension and standardized guarantee schemes (4)		-10.2	-3.0	4.1	-1.3	10.0	6.9	17.2	17.2
46 FA113096005 Other accounts receivable		286.1	309.7	464.8	243.2	62.1	732.0	88.7	222.0
47 FA113070003 Trade receivables		-3.6	76.7	55.0	49.6	-89.4	176.6	46.6	50.8
48 FA113072003 PPP subsidies receivable		0.0	0.0	0.0	0.0	0.0	134.8	-111.1	-23.7
49 FA113093005 Other (miscellaneous assets)		289.6	232.9	409.7	193.6	151.4	420.6	153.2	194.9
50 FA114194005 Net incurrence of liabilities		391.1	450.7	682.5	388.3	206.1	1091.6	379.1	472.9
51 FA114135005 Loans		251.9	389.4	463.7	297.8	113.8	525.2	262.2	442.8
52 FA114141005 Short term		70.3	119.1	132.5	86.3	26.0	198.0	-27.7	119.2
53 FA113168005 Depository institution loans n.e.c.		63.1	118.2	127.4	77.5	16.7	101.6	-85.4	78.0
54 FA113169005 Other loans and advances		7.3	0.8	5.1	8.8	9.3	96.4	57.7	41.2
55 FA114142005 Long term		181.5	270.3	331.2	211.5	87.8	327.2	289.9	323.7
56 FA113165005 Mortgages		181.1	269.3	331.6	206.8	87.8	328.1	290.0	323.5
57 FA115114305 Foreign direct investment in the U.S.: debt		0.4	1.0	-0.4	4.7	0.0	-1.0	-0.1	0.1

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
58 FA113181005	Equity and investment fund shares		129.4	-215.8	102.0	-27.3	38.5	13.2	-22.7	-69.6	58
59 FA112090205	Equity in noncorporate business		127.9	-217.5	99.4	-32.2	34.5	11.7	-22.9	-69.7	59
60 FA115114103	Foreign direct investment in the U.S.: equity		1.5	1.7	2.7	5.0	3.9	1.4	0.2	0.1	60
61 FA113196005	Other accounts payable		9.8	277.1	116.8	117.8	53.8	553.2	139.6	99.6	61
62 FA113170005	Trade payables		-16.0	65.8	7.8	5.7	-57.0	131.4	58.0	38.2	62
63 FA113178003	Taxes payable		5.2	10.0	4.6	18.5	6.8	7.6	6.1	11.5	63
64 FA113193003	Other (miscellaneous liabilities)		20.7	201.4	104.4	93.6	104.0	414.2	75.5	49.9	64
Addendum:											
65 FA115000005	Net lending (+) or borrowing (-), financial account (lines 32-50)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.5	-89.5	-92.4	65
Other changes in volume account											
66 FV118090105	Total other volume changes		0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0	66
67 FV112010005	Disaster losses		0.0	0.0	-25.2	-13.4	0.0	0.0	-12.4	-5.8	67
68 FV118090085	Other volume changes		0.0	-0.0	25.2	13.4	-0.0	0.0	12.4	5.8	68
Revaluation account											
69 FR112010005	Nonfinancial assets		531.3	593.4	726.1	513.1	766.8	1054.3	2628.6	1221.1	69
70 FR115035005	Real estate		569.3	582.4	684.8	475.6	742.0	1002.1	2481.2	838.4	70
71 FR115035023	Residential		414.4	395.0	450.5	435.6	466.2	734.5	1651.5	690.5	71
72 FR115035035	Nonresidential		154.9	187.4	234.3	40.0	275.8	267.6	829.7	147.9	72
73 FR115015205	Equipment		12.0	19.5	27.6	36.8	24.4	42.7	93.2	373.4	73
74 FR115012265	Residential		-1.9	-2.5	-1.4	3.3	-2.3	6.1	5.8	2.9	74
75 FR115013265	Nonresidential		13.9	22.0	29.0	33.5	26.7	36.7	87.4	370.5	75
76 FR115013765	Intellectual property products		-0.1	3.2	5.8	3.5	4.2	12.3	7.3	15.3	76
77 FR115020005	Inventories		-49.9	-11.7	7.8	-2.7	-3.7	-2.8	46.8	-6.0	77
78 FR114022005	Financial assets (debt securities)		-1.0	-1.0	0.1	-1.2	3.2	3.5	-4.2	-11.8	78
79 FR114190085	Liabilities		530.3	592.5	735.6	515.0	770.1	1057.9	2629.5	1219.4	79
80 FR115114305	Direct investment in the U.S.: debt		0.0	-0.1	0.1	-0.2	-0.2	-0.1	-0.3	-0.3	80
81 FR112090205	Equity in noncorporate business		530.2	589.4	733.4	496.9	747.2	1044.4	2605.9	1253.3	81
82 FR115114103	Direct investment in the U.S.: equity		0.1	3.2	2.1	18.0	23.0	13.5	23.9	-33.6	82
83 FR118200005	Changes in net worth due to nominal holding gains/losses		-0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1	83
Changes in balance sheet account											
84 FC112090095	Change in net worth (lines 24+30+66+83)		0.0	84							
Balance sheet account (end of period)											
85 FL112000005	Total assets		16504.9	17548.1	18940.9	19830.8	20806.9	22956.4	25952.7	27639.1	85
86 LM112010005	Nonfinancial assets		11963.9	12624.2	13403.3	13985.3	14834.4	15957.1	18668.0	19985.8	86
87 LM115035005	Real estate		10670.2	11316.4	12050.6	12582.5	13396.0	14479.5	17035.3	17942.1	87
88 LM115035023	Residential (5)		5940.7	6356.2	6806.2	7250.8	7740.2	8506.0	10193.2	10919.2	88
89 LM115035035	Nonresidential		4729.6	4960.2	5244.3	5331.6	5655.8	5973.4	6842.1	7022.9	89
90 LM115015205	Equipment		799.7	809.3	830.9	865.5	886.5	913.3	1000.4	1354.7	90
91 LM115012265	Residential		47.9	48.5	50.2	56.4	56.7	65.7	75.6	79.8	91
92 LM115013265	Nonresidential		751.8	760.8	780.7	809.1	829.8	847.6	924.9	1274.9	92
93 LM115013765	Intellectual property products		233.3	247.8	262.1	277.2	295.6	322.4	347.9	393.8	93
94 LM115020005	Inventories		260.8	250.8	259.8	260.2	256.4	242.0	284.3	295.2	94
95 FL114090005	Financial assets		4540.9	4923.9	5537.6	5845.5	5972.6	6999.3	7284.7	7653.3	95
96 FL114000005	Currency and deposits		1115.2	1188.3	1306.1	1365.4	1414.8	1677.6	1851.2	1969.0	96
97 FL113020005	Currency and transferable deposits		254.5	279.3	306.0	317.5	331.4	391.4	469.7	516.1	97
98 FL113030003	Time and savings deposits		860.8	909.0	1000.1	1047.9	1083.4	1286.2	1381.6	1452.9	98
99 LM114022005	Debt securities		66.2	68.1	75.1	75.8	75.9	77.8	76.3	76.9	99
100 LM113061003	Treasury securities		61.9	63.0	69.0	70.2	72.1	73.2	71.3	71.9	100
101 LM113062003	Municipal securities		4.3	5.1	6.0	5.6	3.8	4.6	5.0	5.0	101
102 FL114023005	Loans		41.5	39.5	48.0	49.0	50.7	53.4	57.1	60.9	102
103 FL113066003	Short term (consumer credit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103
104 FL113065005	Long term (mortgages)		41.5	39.5	48.0	49.0	50.7	53.4	57.1	60.9	104
105 FL113081005	Equity and investment fund shares		97.1	100.5	112.1	117.0	120.9	141.3	145.0	152.2	105
106 FL113034003	Money market fund shares		88.1	90.7	99.8	104.6	108.1	128.3	130.7	137.0	106
107 FL113092405	Equity in government-sponsored enterprises (3)		9.0	9.8	12.3	12.5	12.8	13.0	14.3	15.2	107
108 FL113076005	Insurance, pension and standardized guarantee schemes (4)		119.3	116.3	120.3	119.0	129.0	135.9	153.2	170.3	108

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

					2015	2016	2017	2018	2019	2020	2021	2022	
109	FL113096005	Other accounts receivable			3101.6	3411.3	3876.0	4119.3	4181.3	4913.3	5002.0	5224.0	109
110	FL113070003	Trade receivables			671.2	747.9	802.9	852.6	763.2	939.8	986.4	1037.2	110
111	FL113072003	PPP subsidies receivable			0.0	0.0	0.0	0.0	0.0	134.8	23.7	0.0	111
112	FL113093005	Other (miscellaneous assets)			2430.4	2663.3	3073.1	3266.7	3418.1	3838.7	3991.9	4186.8	112
113	FL112100005	Total liabilities and net worth			16504.9	17548.1	18940.9	19830.8	20806.9	22956.4	25952.7	27639.1	113
114	FL114194005	Liabilities			16504.9	17548.1	18940.9	19830.8	20806.9	22956.4	25952.7	27639.1	114
115	FL114135005	Loans			4727.5	5114.9	5577.0	5873.6	5986.3	6510.9	6772.6	7214.9	115
116	FL114141005	Short term			1377.8	1496.9	1629.4	1715.8	1741.8	1939.8	1912.1	2031.3	116
117	FL113168005	Depository institution loans n.e.c.			1144.9	1263.1	1390.5	1468.0	1484.7	1586.3	1500.9	1578.9	117
118	FL113169005	Other loans and advances			233.0	233.8	239.0	247.8	257.1	353.5	411.3	452.4	118
119	FL114142005	Long term			3349.6	3617.9	3947.5	4157.8	4244.5	4571.1	4860.5	5183.6	119
120	FL113165005	Mortgages			3347.8	3615.2	3945.2	4150.7	4237.5	4565.1	4854.8	5178.1	120
121	FL115114305	Foreign direct investment in the U.S.: debt			1.9	2.7	2.4	7.1	7.0	6.0	5.7	5.5	121
122	LM113181005	Equity and investment fund shares			9775.0	10153.7	10967.7	11443.1	12252.8	13324.4	15919.4	17063.9	122
123	LM112090205	Equity in noncorporate business			9759.7	10130.8	10943.3	11363.5	12144.6	13202.8	15773.0	16948.0	123
124	LM115114103	Foreign direct investment in the U.S.: equity			15.3	22.9	24.4	79.6	108.2	121.6	146.4	115.9	124
125	FL113196005	Other accounts payable			2002.4	2279.5	2396.3	2514.1	2567.9	3121.1	3260.7	3360.3	125
126	FL113170005	Trade payables			519.7	585.5	593.2	599.0	542.0	673.4	731.4	769.7	126
127	FL113178003	Taxes payable			122.5	132.5	137.2	155.6	162.4	170.0	176.0	187.5	127
128	FL113193003	Other (miscellaneous liabilities)			1360.1	1561.5	1665.9	1759.5	1863.5	2277.7	2353.2	2403.2	128
129	FL112090095	Net worth			0.0	129							

(1) Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(4) Net equity in reserves of property-casualty insurance companies.

(5) Farm houses are included in the household sector.

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA106902501	Gross value added	9128.5	9238.2	9659.7	10188.6	10641.4	10351.0	11774.6	13102.2
2 FA106300003	Less: Consumption of fixed capital	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
3 FA106902605	Equals: Net value added	7726.8	7808.0	8166.7	8626.0	8995.9	8641.7	9973.3	11096.6
4 FA106025005	Compensation of employees (paid)	5292.6	5430.6	5704.8	6023.3	6317.5	6327.8	6955.6	7636.7
5 FA106020001	Wages and salaries	4430.6	4560.3	4786.1	5049.1	5301.2	5329.1	5888.2	6497.3
6 FA106401001	Employers' social contributions	862.0	870.3	918.7	974.2	1016.2	998.7	1067.4	1139.4
7 FA106240101	Taxes on production and imports less subsidies	772.8	785.7	827.3	882.5	933.6	550.3	789.2	1056.0
8 FA106402101	Operating surplus, net	1661.4	1591.6	1634.6	1720.2	1744.8	1763.5	2228.6	2403.9
9 FA106140005	Net national income/Balance of primary incomes, net	911.6	778.5	829.5	889.2	859.8	715.4	1024.9	1148.0
10 FA106402101	Operating surplus, net	1661.4	1591.6	1634.6	1720.2	1744.8	1763.5	2228.6	2403.9
11 FA106150105	Property income (received)	545.3	522.3	596.1	911.6	760.2	556.3	528.7	ND 11
12 FA106130101	Interest	153.0	153.2	166.7	187.5	237.8	201.0	171.0	ND 12
13 FA106121101	Distributed income of corporations (dividends)	124.9	102.4	102.0	946.7	378.1	197.9	55.0	ND 13
14 FA103092201	Reinvested earnings on U.S. direct investment abroad	267.4	266.7	327.3	-222.6	144.2	157.4	302.8	ND 14
15 FA106150005	Less: Uses of property income (paid)	1295.1	1335.4	1401.2	1742.5	1645.2	1604.4	1732.4	ND 15
16 FA106130001	Interest	439.6	461.6	480.9	449.5	513.9	471.6	436.8	ND 16
17 FA106121001	Distributed income of corporations (dividends)	766.0	793.1	822.8	1172.7	1006.4	1048.1	1097.2	ND 17
18 FA103192201	Reinvested earnings on foreign direct investment	71.6	65.0	80.6	100.8	104.7	67.5	178.9	ND 18
19 FA106112001	Rent	17.9	15.6	16.9	19.5	20.2	17.3	19.6	ND 19
20 FA106140005	Net national income/Balance of primary incomes, net	911.6	778.5	829.5	889.2	859.8	715.4	1024.9	1148.0
21 FA106220001	Less: Current taxes on income, wealth, etc. (paid)	283.2	261.9	214.2	212.3	196.6	204.0	280.9	377.6
22 FA106403001	Less: Other current transfers (paid)	99.3	74.9	95.2	99.2	92.2	88.3	96.6	91.6
23 FA106012095	Equals: Disposable income, net	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
24 FA106012095	Equals: Net saving	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
Capital account									
25 FA106006385	Net saving less capital transfers	532.3	439.1	319.3	584.0	583.4	409.4	657.2	648.5
26 FA106012095	Net saving	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
27 FA105440005	Less: Capital transfers paid (net)	-3.2	2.6	200.8	-6.2	-12.4	13.6	-9.8	30.3
28 FA105050985	Capital formation, net	534.2	377.8	406.8	509.0	530.5	247.6	361.8	678.1
29 FA105019085	Gross fixed capital formation (acquisition of produced nonfinancial assets)	1789.5	1766.2	1868.7	2017.4	2103.4	2001.0	2171.3	2436.2
30 FA106300003	Less: Consumption of fixed capital	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
31 FA105420005	Acquisition of nonproduced nonfinancial assets	29.5	7.3	0.2	-1.8	-0.1	0.0	6.4	105.5
32 FA105020005	Change in private inventories	116.9	34.6	31.0	56.0	72.8	-44.2	-14.6	142.0
33 FA105000905	Net lending (+) or borrowing (-), capital account (lines 25-28)	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
Financial account									
34 FA105000905	Net lending (+) or borrowing (-) (line 33)	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
35 FA104090005	Net acquisition of financial assets	1140.0	945.8	542.2	865.2	2395.8	395.0	1146.1	478.1
36 FA104000005	Currency and deposits	41.3	175.3	62.0	151.2	173.0	513.2	303.1	16.2
37 FA103020000	Currency and transferable deposits	49.4	154.1	-49.2	255.7	134.0	432.5	266.2	-1.0
38 FA103030003	Time and savings deposits	10.9	17.5	-7.7	5.8	14.3	76.7	5.6	-0.6
39 FA103091003	Foreign deposits	-19.0	3.7	119.0	-110.3	24.7	4.0	31.3	17.8
40 FA104022005	Debt securities	3.7	-4.1	28.8	19.1	69.3	35.9	30.1	-19.8
41 FA103069100	Open market paper	7.8	-6.9	-8.8	38.4	55.4	33.3	5.4	-48.1
42 FA103061103	Treasury securities	-3.8	4.2	30.1	-15.6	6.7	7.4	10.7	22.4
43 FA103061703	Agency- and GSE-backed securities (2)	-1.3	1.3	10.0	-5.5	2.4	3.6	2.9	6.1
44 FA103062003	Municipal securities	1.0	-2.7	-2.5	1.7	4.8	-8.4	11.2	-0.2
45 FA104035005	Loans	26.4	-14.0	-82.9	59.0	-94.5	-18.6	-40.1	-8.1
46 FA104041005	Short term	13.6	26.8	-52.7	-24.7	-1.9	23.6	-10.3	-2.0
47 FA104042005	Long term	12.9	-40.8	-30.2	83.7	-92.6	-42.2	-29.8	-6.0
48 FA103081005	Equity and investment fund shares	259.0	222.4	330.4	-316.9	223.6	229.1	368.8	111.6
49 FA103034000	Money market fund shares	19.0	-112.5	68.7	-51.0	108.4	122.2	101.0	-73.5
50 FA103064103	Corporate equities	-42.1	66.9	-89.9	-40.7	10.2	-136.0	-101.4	-161.2
51 FA103064203	Mutual fund shares	12.2	-5.4	7.9	-8.9	5.3	9.9	22.0	-4.4
52 FA103092105	U.S. direct investment abroad: equity	269.8	273.4	343.4	-216.3	99.7	232.9	347.0	350.6
53 FA103092405	Equity in government-sponsored enterprises (2)	0.1	0.1	0.3	0.1	0.1	0.2	0.1	0.53
54 FA103076005	Insurance, pension and standardized guarantee schemes (3)	2.3	6.6	13.9	11.4	15.0	22.0	36.0	35.6
55 FA103096005	Other accounts receivable	807.2	559.6	189.9	941.4	2009.3	-386.5	448.2	342.6

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
56 FA103070005	Trade receivables		33.4	198.8	163.4	396.3	540.5	-137.0	343.1	186.9
57 FA103072005	PPP subsidies receivable		0.0	0.0	0.0	0.0	0.0	244.7	-170.0	-66.2
58 FA103094705	Other investment in finance company subsidiaries		2.2	-13.1	12.5	2.5	-0.6	-3.0	-14.9	-12.7
59 FA103093005	Other (miscellaneous assets)		771.6	373.9	14.0	542.6	1469.4	-491.2	290.0	234.6
60 FA104194005	Net incurrence of liabilities		1306.5	1074.5	273.1	965.9	2153.6	211.3	1080.4	486.4
61 FA104122005	Debt securities		413.1	291.6	330.0	152.6	276.9	654.0	214.0	53.2
62 FA103169100	Open market paper		-3.0	1.8	25.9	-10.2	-1.9	-62.3	6.0	59.3
63 FA103162000	Municipal securities		13.6	21.3	17.7	-2.3	15.7	5.4	10.9	0.9
64 FA103163003	Corporate bonds		402.6	268.5	286.4	165.2	263.2	711.0	197.1	-7.0
65 FA104135005	Loans		228.4	-22.3	24.8	139.3	313.6	295.1	410.1	635.1
66 FA104141005	Short term		96.5	-26.2	67.3	114.6	158.3	337.5	267.3	444.4
67 FA103168005	Depository institution loans n.e.c.		104.0	-4.0	-50.7	103.8	30.3	149.5	-37.1	262.9
68 FA103169005	Other loans and advances		-7.5	-22.2	118.0	10.8	128.0	188.1	304.4	181.5
69 FA104142005	Long term		131.8	3.9	-42.4	24.7	155.3	-42.5	142.8	190.7
70 FA103165005	Mortgages		91.8	6.2	-33.9	97.6	162.6	21.4	123.1	141.2
71 FA103192305	Foreign direct investment in the U.S.: debt		40.0	-2.3	-8.5	-72.9	-7.3	-63.8	19.7	49.5
72 FA103181005	Equity and investment fund shares		-66.0	-1.0	11.2	-338.7	-122.2	18.8	45.0	-364.8
73 FA103164103	Corporate equities		-441.6	-414.3	-287.2	-574.6	-353.0	-138.6	-315.5	-614.7
74 FA103192105	Foreign direct investment in the U.S.: equity		375.7	413.3	298.4	235.9	230.9	157.4	360.5	249.9
75 FA103152025	Insurance, pension and standardized guarantee schemes		74.6	64.8	-47.8	41.1	68.7	-9.1	24.6	18.5
76 FA573074005	Pension fund contributions payable		15.2	8.8	19.2	-34.6	-4.6	-2.4	-3.0	-3.9
77 FA573073005	Claim of pension fund on sponsor		59.5	55.9	-67.0	75.6	73.3	-6.7	27.6	22.5
78 FA103196005	Other accounts payable		656.3	741.4	-45.1	971.6	1616.5	-747.5	386.6	144.3
79 FA103170005	Trade payables		24.3	184.2	81.3	320.7	230.1	-155.9	389.8	246.0
80 FA103178005	Taxes payable		-21.2	-8.1	220.4	-11.3	-7.5	7.7	-25.5	29.4
81 FA103193005	Miscellaneous liabilities		653.2	565.3	-346.9	662.2	1393.9	-599.3	22.4	-131.1
Addendum:										
82 FA105000005	Net lending (+) or borrowing (-), financial account (lines 35-60)		-166.5	-128.7	269.1	-100.7	242.2	183.8	65.7	-8.2
Other changes in volume account										
83 FV108090105	Total other volume changes		-270.2	-305.1	256.6	200.1	75.4	116.9	-128.1	-166.2
84 FV102010005	Disaster losses		0.0	0.0	-19.7	-5.5	0.0	0.0	-25.7	-12.0
85 FV108090085	Other volume changes		-49.3	-110.5	-126.8	333.6	-112.5	68.6	-129.6	-306.4
86 FU107005045	Less: Statistical discrepancy (lines 33-82) (4)		164.6	190.1	-356.7	175.6	-189.3	-21.9	229.7	-21.4
87 FU105020601	Less: Inventory valuation adjustment		56.3	4.5	-46.4	-47.6	1.4	-26.4	-256.9	-130.8
Revaluation account										
88 FR102010005	Nonfinancial assets		455.4	641.0	797.8	179.1	935.2	954.7	2899.8	456.5
89 FR105035005	Real estate		566.6	573.4	670.2	61.1	878.8	730.1	2294.8	-139.2
90 FR105015205	Equipment		-60.7	-22.4	33.1	55.3	15.4	41.4	339.7	418.2
91 FR105013765	Intellectual property products		-10.2	33.3	62.7	39.8	41.8	141.5	68.0	151.2
92 FR105020015	Inventories		-40.2	56.6	31.9	22.8	-0.9	41.7	197.3	26.4
93 FR108080095	Financial assets		-466.7	184.1	1317.3	-1308.4	1547.6	728.9	1704.1	-2451.6
94 FR104022005	Debt securities		-0.6	-0.8	0.5	-1.9	4.1	1.8	-4.7	-17.9
95 FR103092305	Direct investment abroad: debt		3.7	-14.6	8.9	-0.7	-0.6	-0.0	-0.0	95
96 FR103064103	Corporate equities		-11.7	146.1	326.2	-118.7	517.7	361.4	703.1	-607.5
97 FR103064203	Mutual fund shares		-6.5	13.3	37.0	-22.0	51.2	39.4	46.7	-81.5
98 FR103092105	Direct investment abroad: equity		-451.7	40.1	944.7	-1164.9	975.2	326.2	959.1	-1744.6
99 FR103093005	Other accounts receivable (miscellaneous assets)		0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	99
100 FR104190085	Liabilities		-542.3	2070.3	4958.4	-2055.7	8525.1	9695.6	10980.9	-12759.6
101 FR103192305	Foreign direct investment in the U.S.: debt		2.0	-38.3	13.2	9.1	-8.7	-3.3	-15.0	-14.5
102 FR103164103	Corporate equity		-414.7	1953.6	4381.7	-1629.3	7489.9	8956.1	9158.7	-10874.7
103 FR103192105	Foreign direct investment in the U.S.: equity		-173.1	297.3	833.5	-587.6	1478.5	1053.3	2143.9	-2463.6
104 FR103152025	Insurance, pension and standardized guarantee schemes		43.6	-142.3	-270.1	152.0	-434.6	-310.5	-306.8	593.2
105 FR103193005	Other accounts payable (miscellaneous liabilities)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0
106 FR108200005	Changes in net worth due to nominal holding gains/losses		531.0	-1245.2	-2843.3	926.5	-6042.4	-8012.0	-6377.0	10764.6
Changes in balance sheet account										
107 FC102090095	Change in net worth (lines 28+33+83+106) (5)		793.1	-1111.1	-2267.5	1710.5	-5383.6	-7485.6	-5847.9	11246.9
Balance sheet account (end of period)										
108 FL102000005	Total assets		36715.1	38826.3	41888.0	42566.7	48409.4	50640.8	56958.1	56076.9
109 LM102010005	Nonfinancial assets (6)		20135.1	21116.4	22318.6	23040.4	24539.8	25647.3	29114.5	30206.6
110 LM105035005	Real estate		11113.1	11780.2	12542.6	12752.1	13840.7	14565.4	16917.1	16838.0
111 LM105015205	Equipment		4594.8	4695.7	4863.3	5089.1	5258.9	5344.8	5785.0	6326.4

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
112	LM105013765	Intellectual property products	2173.4	2300.2	2463.0	2623.2	2793.5	3066.8	3302.3	3633.0	112
113	LM105020015	Inventories	2253.8	2340.4	2449.7	2576.1	2646.6	2670.4	3110.0	3409.3	113
114	FL104090005	Financial assets	16580.0	17709.9	19569.3	19526.2	23869.6	24993.5	27843.7	25870.2	114
115	FL104000005	Currency and deposits	1079.2	1254.5	1316.5	1467.7	1640.8	2154.0	2457.1	2473.3	115
116	FL103020000	Currency and transferable deposits	813.8	967.9	918.6	1174.3	1308.3	1740.9	2007.1	2006.1	116
117	FL103030003	Time and savings deposits	171.6	189.0	181.3	187.2	201.5	278.1	283.7	283.1	117
118	FL103091003	Foreign deposits	93.9	97.6	216.6	106.3	131.0	135.0	166.3	184.1	118
119	LM104022005	Debt securities	211.6	206.7	236.0	253.2	326.6	364.3	389.7	352.0	119
120	FL103069100	Open market paper	139.4	132.5	123.7	162.1	217.6	250.9	256.3	208.1	120
121	LM103061103	Treasury securities	37.4	41.2	71.3	54.4	63.6	72.9	79.7	90.1	121
122	LM103061703	Agency- and GSE-backed securities (2)	12.5	13.7	23.8	18.1	21.2	24.3	26.6	30.0	122
123	LM103062003	Municipal securities	22.3	19.3	17.2	18.5	24.2	16.3	27.3	23.8	123
124	FL104035005	Loans	365.4	336.8	262.8	282.0	187.0	169.7	129.6	76.1	124
125	FL104041005	Short term	101.7	128.5	75.8	51.1	49.2	72.8	62.6	60.5	125
126	FL102051003	Security repurchases	64.6	90.3	39.6	14.6	13.4	37.0	26.7	24.7	126
127	FL103066005	Consumer credit	37.1	38.2	36.2	36.5	35.8	35.8	35.8	35.8	127
128	FL104042005	Long term	263.7	208.3	187.0	231.0	137.8	96.9	67.0	15.6	128
129	FL103065003	Mortgages	52.6	29.8	32.2	34.2	36.4	44.4	53.6	66.0	129
130	FL103092305	U.S. direct investment abroad: debt	211.1	178.5	154.8	196.8	101.3	52.5	13.4	-50.4	130
131	FL103081005	Equity and investment fund shares	7295.0	7701.8	9348.2	7757.1	9463.2	10362.7	12448.8	10226.5	131
132	FL103034000	Money market fund shares	576.4	463.8	532.5	481.5	589.9	712.1	813.1	739.5	132
133	LM103064103	Corporate equities	1499.9	1712.9	1949.3	1789.9	2317.7	2543.2	3144.9	2376.2	133
134	LM103064203	Mutual fund shares	248.2	256.0	300.9	269.9	326.4	375.7	444.4	358.5	134
135	LM103092105	U.S. direct investment abroad: equity	4969.7	5268.1	6564.3	5214.6	6227.9	6730.4	8044.9	6750.7	135
136	FL103092405	Equity in government-sponsored enterprises (2)	0.8	0.9	1.2	1.2	1.3	1.4	1.5	1.6	136
137	FL103076005	Insurance, pension and standardized guarantee schemes (3)	345.1	351.7	365.6	377.0	392.0	414.0	450.0	485.6	137
138	FL103096005	Other accounts receivable	7283.7	7858.4	8040.2	9389.0	11860.0	11528.7	11968.4	12256.6	138
139	FL103070005	Trade receivables	2754.2	2953.0	3116.4	3512.7	4053.2	3916.2	4259.3	4446.2	139
140	FL103072005	PPP subsidies receivable	0.0	0.0	0.0	0.0	0.0	244.7	74.7	8.5	140
141	FL103094705	Other investment in finance company subsidiaries	111.3	98.2	110.7	113.2	112.5	109.5	94.6	81.9	141
142	FL103093005	Other (miscellaneous assets)	4418.2	4807.1	4813.1	5763.2	7694.2	7258.4	7539.9	7720.1	142
143	FL102100085	Total liabilities and net worth	36715.1	38826.3	41888.0	42566.7	48409.4	50640.8	56958.1	56076.9	143
144	FL104194005	Liabilities	46074.9	49297.2	54626.4	53594.7	64821.0	74538.0	86703.3	74575.1	144
145	FL104122005	Debt securities	5570.3	5861.9	6191.8	6344.5	6621.4	7275.4	7489.4	7542.7	145
146	FL103169100	Open market paper	179.0	180.8	206.7	196.5	194.5	132.2	138.2	197.6	146
147	FL103162000	Municipal securities	548.2	569.6	587.2	584.9	600.6	606.0	616.8	617.7	147
148	FL103163003	Corporate bonds	4843.0	5111.5	5397.9	5563.1	5826.3	6537.3	6734.4	6727.4	148
149	FL104135005	Loans	3158.7	3093.5	3269.4	3744.3	4001.1	4292.8	4674.6	5396.0	149
150	FL104141005	Short term	2082.4	2056.1	2261.2	2709.8	2868.1	3205.7	3473.0	4003.6	150
151	FL103168005	Depository institution loans n.e.c.	951.1	947.1	896.4	1000.2	1030.5	1180.0	1142.9	1492.0	151
152	FL103169005	Other loans and advances	1131.2	1109.0	1364.8	1709.6	1837.6	2025.7	2330.1	2511.6	152
153	FL104142005	Long term	1076.3	1037.3	1008.1	1034.5	1132.9	1087.2	1201.5	1392.4	153
154	FL103165005	Mortgages	568.5	570.1	536.2	626.3	740.7	762.1	871.7	1027.6	154
155	LM103192305	Foreign direct investment in the U.S.: debt	507.9	467.2	471.9	408.2	392.2	325.1	329.8	364.8	155
156	FL103181005	Equity and investment fund shares	27391.3	29659.0	34901.7	32356.8	41176.6	51168.3	62535.9	48893.8	156
157	LM103164103	Corporate equity	23113.6	24653.0	28747.5	26543.6	33680.5	42498.0	51341.2	39851.8	157
158	FL103192105	Foreign direct investment in the U.S.: equity	4277.7	5006.0	6154.2	5813.2	7496.1	8670.3	11194.7	9042.0	158
159	FL103152025	Insurance, pension and standardized guarantee schemes	700.3	682.4	446.0	686.4	494.6	196.7	-1.5	694.2	159
160	FL573074005	Pension fund contributions payable	91.3	100.1	119.3	84.7	80.1	77.7	74.7	70.7	160
161	FL573073005	Claim of pension fund on sponsor	609.0	582.3	326.7	601.7	414.5	118.9	-76.2	623.5	161
162	FL103196005	Other accounts payable	9254.5	10000.5	9817.6	10462.7	12527.4	11604.8	12004.9	12048.4	162
163	FL103170005	Trade payables	2104.1	2288.3	2369.7	2690.4	2920.5	2764.6	3154.4	3400.4	163
164	FL103178005	Taxes payable	74.2	66.1	286.6	275.3	267.7	275.4	249.8	279.2	164
165	FL103193005	Miscellaneous liabilities	7076.2	7646.1	7161.4	7497.1	9339.1	8564.8	8600.7	8368.8	165
166	FL102090095	Net worth	-9359.8	-10471.0	-12738.5	-11028.0	-16411.6	-23897.2	-29745.1	-18498.2	166

(1) Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) Net equity in reserves of property-casualty insurance companies.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Includes changes in the market value of shares and other equity that are excluded from the related measures for the nonfinancial corporate business sector in the Financial Accounts of the United States.

(6) Excludes nonproduced nonfinancial assets.

S.6.a Financial Business (1)

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022
Current account											
1 FA796902505	Gross value added			1391.9	1480.9	1537.6	1663.4	1734.9	1827.5	2046.1	2096.1
2 FA796300081	Less: Consumption of fixed capital			199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
3 FA796902605	Equals: Net value added			1192.7	1270.2	1314.8	1428.1	1482.7	1560.7	1760.1	1776.7
4 FA796025005	Compensation of employees (paid)			715.7	734.1	787.6	819.1	851.7	910.5	991.9	1027.7
5 FA796020001	Wages and salaries			611.2	625.5	668.5	693.1	727.2	787.5	859.7	ND
6 FA796401001	Employers' social contributions			104.5	108.7	119.1	126.0	124.5	122.9	132.2	ND
7 FA796240101	Taxes on production and imports less subsidies			67.2	74.5	68.4	81.9	72.1	75.2	72.2	87.6
8 FA796402101	Operating surplus, net			409.7	461.6	458.7	527.0	558.9	575.0	696.0	661.4
9 FA796140005	Net national income/Balance of primary incomes, net			107.2	211.3	151.7	216.5	150.0	128.3	233.8	257.7
10 FA796402101	Operating surplus, net			409.7	461.6	458.7	527.0	558.9	575.0	696.0	661.4
11 FA796150105	Property income (received)			2117.5	2204.5	2409.7	2677.1	2771.2	2468.1	2344.2	ND
12 FA796130101	Interest			1603.3	1691.1	1826.9	2034.5	2183.7	1806.2	1594.2	ND
13 FA796121101	Distributed income of corporations (dividends)			463.5	467.5	526.4	681.5	559.7	628.9	685.9	ND
14 FA793092281	Reinvested earnings on U.S. direct investment abroad			50.6	46.0	56.3	-38.8	27.7	33.0	64.0	ND
15 FA796150005	Less: Uses of property income (paid)			2420.1	2454.8	2716.7	2987.6	3180.0	2914.9	2806.4	ND
16 FA796130001	Interest			1567.8	1614.4	1785.4	2039.6	2139.9	1836.5	1657.5	ND
17 FA796120005	Distributed income of corporations			838.6	827.2	917.1	931.0	1022.3	1066.3	1118.0	ND
18 FA796121001	Dividends			824.6	780.5	859.4	892.9	981.9	1000.3	1045.3	ND
19 FA796120001	Withdrawals from income of quasi-corporations (2)			14.0	46.7	57.7	38.1	40.4	66.0	72.7	ND
20 FA793192281	Reinvested earnings on foreign direct investment			13.7	13.2	14.2	17.0	17.8	12.1	30.8	ND
21 FA796112001	Rents on land and natural resources			0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
22 FA796140005	Net national income/Balance of primary incomes, net			107.2	211.3	151.7	216.5	150.0	128.3	233.8	257.7
23 FA796220001	Less: Current taxes on income, wealth, etc. (paid)			113.1	114.3	83.2	85.4	100.8	84.9	107.3	96.2
24 FA796403005	Less: Other current transfers (paid)			23.9	66.7	21.5	33.1	46.7	36.6	50.3	66.8
25 FA796012095	Equals: Disposable income, net			-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
26 FA796012095	Equals: Net saving			-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
Capital account											
27 FA796006385	Net saving less capital transfers			-29.8	28.5	-29.6	81.2	2.5	6.8	53.6	67.1
28 FA796012095	Net saving			-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
29 FA795440005	Less: Capital transfers paid (net)			0.0	1.8	76.6	16.9	0.0	0.0	22.7	27.5
30 FA795015085	Capital formation, net			42.3	48.6	37.0	45.8	58.2	30.3	37.1	24.1
31 FA795013005	Gross fixed capital formation (nonresidential)			241.5	259.3	259.8	281.1	310.4	297.2	323.1	343.4
32 FA796300081	Less: Consumption of fixed capital			199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
33 FA795000995	Net lending (+) or borrowing (-), capital account (lines 27-30)			-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
Financial account											
34 FA795000995	Net lending (+) or borrowing (-) (line 33)			-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
35 FA794090005	Net acquisition of financial assets			1212.1	2062.2	2882.6	1690.0	3463.0	9833.8	7465.6	2358.1
36 FA713011203	Monetary gold			0.0							
37 FA794000005	Currency and deposits			-604.1	-529.8	276.1	-407.2	86.8	1707.3	603.0	-884.1
38 FA794022005	Debt securities			613.4	1157.6	872.1	1025.6	1123.0	6451.1	3046.4	197.5
39 FA793069175	Open market paper			9.0	-87.2	92.0	1.3	-10.9	-45.0	15.9	141.3
40 FA793061105	Treasury securities			343.8	770.7	133.0	737.1	698.2	4568.6	1299.0	-388.7
41 FA793061705	Agency- and GSE-backed securities (3)			11.2	300.2	270.0	-18.1	194.0	1021.9	644.9	56.1
42 FA793062005	Municipal securities			48.5	24.3	44.4	-46.5	67.9	117.2	174.9	-93.8
43 FA793063005	Corporate and foreign bonds			201.0	149.5	332.8	351.7	173.9	788.4	911.8	482.6
44 FA794035005	Loans			819.4	892.6	1336.0	1183.5	1370.5	895.1	2860.6	3236.5
45 FA794041005	Short term			444.5	393.3	758.8	598.2	795.9	159.1	1633.6	1945.0
46 FA794042005	Long term			375.0	499.4	577.1	585.4	574.5	736.0	1227.1	1291.5
47 FA793081005	Equity and investment fund shares			255.1	48.4	93.4	-79.4	-18.9	-121.1	157.7	-491.0
48 FA793064105	Corporate equities			235.2	-172.2	79.6	-142.8	-221.8	-374.3	79.9	-136.1
49 FA793064205	Mutual fund shares			-13.8	-82.1	-32.1	-100.9	-54.6	-48.7	-292.1	-200.3
50 FA793034005	Money market fund shares			-65.2	139.3	14.3	31.3	135.2	171.4	190.8	-217.1
51 FA793092405	Equity in government-sponsored enterprises (3)			0.7	1.9	1.4	0.8	-4.0	-7.1	-2.3	18.9
52 FA793092105	U.S. direct investment abroad: equity			22.7	52.4	49.1	-3.1	57.5	58.3	79.1	83.4
53 FA713164003	Stock in Federal Reserve Banks			0.9	1.0	0.9	0.9	-0.6	0.7	1.5	1.1
54 FA793094605	Equity investment in subsidiaries			74.6	108.3	-19.7	134.3	69.4	78.7	100.9	-41.1
55 FA793052005	Insurance, pension and standardized guarantee schemes			288.4	401.0	267.0	294.4	272.1	373.1	370.8	256.3
56 FA793096005	Other accounts receivable			-160.1	92.4	38.0	-327.0	629.6	528.3	427.1	43.0

S.6.a Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
57	FA794194005	Net incurrence of liabilities	1203.6	1814.2	2932.2	1589.0	3451.1	9698.5	7088.5	1798.0	57
58	FA794100005	Currency and deposits	237.1	459.7	792.8	494.3	866.3	6597.7	1757.6	-978.2	58
59	FA794122005	Debt securities	207.0	309.0	378.3	272.2	498.6	953.3	805.0	1375.1	59
60	FA423161705	Agency- and GSE-backed securities (3)	220.4	351.7	346.6	246.9	318.6	658.2	612.9	979.4	60
61	FA793163005	Corporate bonds	-34.6	-12.4	44.8	59.4	106.1	272.1	238.2	189.3	61
62	FA793169175	Commercial paper	21.1	-30.2	-13.1	-34.1	73.8	23.0	-46.2	206.4	62
63	FA794135005	Loans	29.5	167.9	64.9	-29.3	140.4	-147.2	1848.1	1075.4	63
64	FA794141005	Short term	8.4	59.8	58.7	20.8	151.6	-155.1	1852.2	1095.2	64
65	FA794142005	Long term	21.1	108.1	6.3	-50.1	-11.2	7.9	-4.0	-19.8	65
66	FA793181005	Equity and investment fund shares	463.3	249.6	920.6	528.2	1243.5	1236.1	1543.8	-216.7	66
67	FA634090005	Money market fund shares	5.2	-123.0	165.3	169.2	712.8	763.5	439.5	17.6	67
68	FA793164105	Corporate equity issues	228.1	255.6	419.0	199.0	209.8	499.4	843.8	532.9	68
69	FA653164205	Mutual fund shares	98.7	28.4	317.7	-64.0	208.3	-229.1	215.7	-800.6	69
70	FA403192405	Equity in government-sponsored enterprises (3)	1.3	2.7	4.2	1.1	-3.7	-6.8	-0.9	20.0	70
71	FA793192105	Foreign direct investment in the U.S.: equity	49.2	-40.7	32.2	78.1	42.2	9.0	20.1	55.5	71
72	FA662090003	Equity in noncorporate business	5.3	17.3	1.0	9.5	5.2	6.9	15.8	3.7	72
73	FA793194605	Equity investment by parent	74.6	108.3	-19.7	134.3	69.4	78.7	100.9	-41.1	73
74	FA713164005	Equity in Federal Reserve Banks	0.9	1.0	0.9	0.9	-0.6	2.2	0.0	1.1	74
75	FA503194205	Equity investment in Federal Reserve facilities	0.0	0.0	0.0	0.0	0.0	112.5	-91.2	-5.9	75
76	FA583152005	Insurance, pension and standardized guarantee schemes	497.8	501.0	626.5	442.6	534.7	733.8	560.5	664.7	76
77	FA793196005	Other accounts payable	-231.1	126.9	149.1	-119.0	167.8	324.8	573.6	-122.3	77
78	FA795000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-57)	8.6	248.0	-49.6	101.0	11.9	135.3	377.1	560.1	78
		Other changes in volume account									
79	FV798090185	Total other volume changes	64.4	342.0	-50.5	239.6	-227.0	255.0	446.7	873.9	79
80	FV795013865	Disaster losses	0.0	0.0	-1.8	-2.4	0.0	0.0	-0.4	-0.2	80
81	FV798090085	Other volume changes	-16.2	73.9	-65.6	176.5	-294.6	96.2	86.5	357.0	81
82	FU797005045	Less: Statistical discrepancy (lines 33-78) (4)	-80.6	-268.1	-17.0	-65.6	-67.6	-158.8	-360.7	-517.1	82
		Revaluation account									
83	FR795013865	Nonfinancial assets	12.9	14.5	31.5	59.3	41.4	25.9	252.8	286.7	83
84	FR795013665	Structures (nonresidential)	19.5	17.9	33.1	56.3	43.3	19.8	211.2	227.2	84
85	FR795013265	Equipment	-3.8	-3.3	-0.5	3.4	-1.2	4.2	43.4	54.8	85
86	FR795013765	Intellectual property products	-2.8	-0.2	-1.1	-0.5	-0.6	1.9	-1.8	4.7	86
87	FR794090085	Financial assets	-1009.9	1198.8	3823.1	-2698.0	6197.4	4535.8	4338.8	-11366.5	87
88	FR794022005	Debt securities	-490.7	-40.3	212.2	-638.4	1297.6	847.9	-1002.7	-4585.0	88
89	FR793092305	U.S. direct investment abroad: debt	-0.7	-2.5	1.5	-0.1	-0.1	0.0	0.0	0.0	89
90	FR793064105	Corporate equities	-458.5	1175.0	3384.7	-1815.0	4516.4	3639.5	5120.5	-6186.9	90
91	FR793064205	Mutual fund shares	-120.9	341.7	767.9	-402.0	1054.8	815.6	956.7	-1422.1	91
92	FR793092105	U.S. direct investment abroad: equity	-88.0	7.7	160.8	-199.5	192.5	82.3	202.3	-375.9	92
93	FR593052025	Insurance, pension, and standardized guarantee schemes	147.5	-282.8	-704.0	357.1	-863.6	-849.6	-937.9	1203.3	93
94	FR794190085	Liabilities	-796.6	1967.7	4439.4	-2793.3	6645.3	4066.1	7639.6	-9460.3	94
95	FR793192305	Foreign direct investment in the U.S.: debt	0.4	-8.9	6.0	4.2	-4.1	-1.5	-8.0	-8.3	95
96	FR793164105	Corporate equity issues	-242.6	771.9	1266.5	-981.1	2003.6	425.3	3385.6	-2625.7	96
97	FR653164205	Mutual fund shares	-352.1	689.9	1965.7	-1165.2	2781.4	2132.1	2430.5	-4074.9	97
98	FR793192105	Foreign direct investment in the U.S.: equity	-38.7	38.3	123.5	-119.6	266.5	226.9	301.9	-495.3	98
99	FR662090003	Equity in noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99
100	FR793194605	Equity investment by parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
101	FR583152005	Insurance, pension and standardized guarantee schemes	-163.5	476.6	1077.6	-531.6	1597.9	1283.3	1529.5	-2256.2	101
102	FR798200005	Changes in net worth due to nominal holding gains/losses	-200.3	-754.5	-584.9	154.6	-406.5	495.6	-3047.9	-1619.5	102
		Changes in balance sheet account									
103	FC792090095	Change in net worth (lines 30+33+79+102)	-165.7	-384.0	-664.9	475.5	-631.0	757.4	-2547.7	-678.5	103
		Balance sheet account (end of period)									
104	FL792000095	Total assets	91378.2	94859.8	101693.8	101004.5	110890.9	125469.1	137885.4	129631.9	104
105	LM795013865	Nonfinancial assets (5)	1794.1	1857.1	1923.8	2026.4	2126.0	2182.1	2471.6	2782.2	105
106	LM795013665	Structures (nonresidential)	1038.9	1059.7	1096.4	1158.3	1213.1	1243.7	1460.0	1690.0	106
107	LM795013265	Equipment	582.0	607.2	620.5	642.6	658.9	655.8	697.8	745.9	107
108	LM795013765	Intellectual property products	173.2	190.2	206.8	225.4	253.9	282.7	313.9	346.3	108

S.6.a Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
109	FL794090005	Financial assets	89584.1	93002.6	99770.0	98978.1	108765.0	123287.0	135413.7	126849.7	109
110	FL713011203	Monetary gold	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	110
111	FL794000005	Currency and deposits	3593.3	3074.4	3383.1	2975.5	3049.3	4758.0	5358.9	4473.0	111
112	FL794022005	Debt securities	23769.4	24893.1	25971.1	26358.3	28883.6	36127.9	38258.1	33870.7	112
113	FL793069175	Open market paper	614.6	527.8	618.8	620.6	613.2	511.2	613.7	756.7	113
114	FL793061105	Treasury securities	7404.3	8110.3	8256.9	8948.2	9871.4	14734.7	15685.7	13858.2	114
115	FL793061705	Agency- and GSE-backed securities (3)	6478.9	6717.3	7001.0	6910.0	7333.4	8416.7	8851.2	7874.0	115
116	FL793062005	Municipal securities	2033.7	2021.9	2096.5	2009.7	2146.2	2316.5	2470.4	2097.3	116
117	FL793063005	Corporate and foreign bonds	7237.9	7515.8	7997.8	7869.8	8919.4	10148.9	10637.1	9284.5	117
118	FL794035005	Loans	23420.2	24274.3	25665.6	26825.6	28176.4	29067.6	31940.8	35188.5	118
119	FL794041005	Short term	10041.7	10434.9	11274.6	11876.3	12671.3	12835.0	14468.6	16499.8	119
120	FL794042005	Long term	13378.5	13839.3	14391.0	14949.2	15505.2	16232.5	17472.1	18688.6	120
121	FL793081005	Equity and investment fund shares	24907.4	26436.2	30810.0	28333.5	33658.3	38068.7	44479.6	35963.4	121
122	LM793064105	Corporate equities	16226.4	17229.2	20693.5	18735.6	22718.6	25958.8	31149.2	24826.3	122
123	LM793064205	Mutual fund shares	4980.4	5239.9	5975.7	5472.7	6325.9	7092.8	7757.4	6135.0	123
124	FL793034005	Money market fund shares	566.4	705.6	719.9	751.2	886.4	1057.8	1248.6	1031.5	124
125	FL793092405	Equity in government-sponsored enterprises (3)	34.4	36.3	37.7	38.5	34.5	27.4	25.1	44.0	125
126	LM793092105	U.S. direct investment abroad: equity	842.7	917.7	1119.5	924.4	1236.0	1431.9	1704.7	1357.9	126
127	FL713164003	Stock in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	32.4	33.9	35.0	127
128	FL793094605	Equity investment in subsidiaries	2227.8	2277.0	2232.5	2378.7	2425.2	2467.6	2560.7	2533.6	128
129	FL793052005	Insurance, pension and standardized guarantee schemes	8075.8	8292.7	7967.4	8718.8	8327.0	7921.4	7424.3	8953.0	129
130	FL793096005	Other accounts receivable	5806.9	6021.0	5961.8	5755.4	6659.3	7332.4	7940.9	8390.2	130
131	FL792100005	Total liabilities and net worth	91378.2	94859.8	101693.8	101004.5	110890.9	125469.1	137885.4	129631.9	131
132	FL794194005	Liabilities	91931.9	95797.4	103296.3	102131.6	112649.0	126469.8	141433.7	133858.7	132
133	FL794100005	Currency and deposits	16941.5	17401.2	18194.0	18688.4	19554.6	26152.3	27909.9	26921.7	133
134	FL794122005	Debt securities	12755.1	12936.3	13278.1	13535.1	14026.7	14973.9	15773.0	17147.1	134
135	FL423161705	Agency- and GSE-backed securities (3)	8144.4	8496.1	8842.7	9089.6	9408.3	10066.5	10679.4	11658.8	135
136	FL793163005	Corporate bonds	4054.4	3914.2	3922.5	3966.6	4065.8	4331.9	4564.2	4752.5	136
137	FL793169175	Commercial paper	556.3	526.0	512.9	478.8	552.6	575.6	529.4	735.9	137
138	FL794135005	Loans	5100.9	5259.9	5330.8	5305.7	5438.2	5289.5	7159.0	8226.1	138
139	FL794141005	Short term	4754.2	4813.9	4872.6	4893.4	5045.0	4889.9	6740.9	7836.1	139
140	FL794142005	Long term	346.7	445.9	458.2	412.3	393.3	399.6	418.1	390.0	140
141	FL793181005	Equity and investment fund shares	26486.0	28156.1	32394.7	30625.9	36922.7	40944.7	48578.1	41115.3	141
142	FL634090005	Money market fund shares	3078.2	2955.2	3120.5	3289.7	4002.5	4765.9	5205.5	5223.1	142
143	LM793164105	Corporate equity issues	7341.3	8368.7	10054.2	9272.1	11485.5	12410.2	16639.6	14546.8	143
144	LM653164205	Mutual fund shares	12897.2	13615.6	15899.0	14669.8	17659.5	19562.6	22208.8	17333.4	144
145	FL403192405	Equity in government-sponsored enterprises (3)	44.2	46.9	51.1	52.2	48.6	41.8	40.9	60.8	145
146	LM793192105	Foreign direct investment in the U.S.: equity	817.4	794.4	937.2	852.7	1186.2	1460.0	1761.4	1257.4	146
147	LM662090003	Equity in noncorporate business	50.4	67.7	68.7	78.2	83.5	90.3	106.1	109.8	147
148	FL793194605	Equity investment by parent	2227.8	2277.0	2232.5	2378.7	2425.2	2467.6	2560.7	2533.6	148
149	FL713164005	Equity in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	33.9	33.9	35.0	149
150	FL503194205	Equity investment in Federal Reserve facilities	0.0	0.0	0.0	0.0	0.0	112.5	21.3	15.4	150
151	FL583152005	Insurance, pension and standardized guarantee schemes	27529.9	28623.6	30439.5	30450.7	32853.7	34937.9	37135.1	35650.8	151
152	FL793196005	Other accounts payable	3118.6	3420.3	3659.1	3525.9	3853.0	4171.4	4878.7	4797.9	152
153	FL792090095	Net worth	-553.7	-937.6	-1602.5	-1127.1	-1758.1	-1000.7	-3548.4	-4226.9	153

(1) Financial business includes depository institutions, insurance companies, pension funds, monetary authority, and other financial institutions.

Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Excludes land. Includes corporate and noncorporate financial business.

S.61.a Central Bank

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA716902505	Gross value added	4.1	7.4	14.5	20.6	19.7	5.6	3.5	ND
2 FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.9	ND
3 FA716902605	Equals: Net value added	3.4	6.6	13.7	19.8	18.9	4.7	2.6	ND
4 FA716025005	Compensation of employees (paid)	2.3	2.5	2.7	2.8	3.0	3.1	3.3	ND
5 FA716020001	Wages and salaries	2.1	2.2	2.3	2.5	2.6	2.8	3.0	ND
6 FA716401001	Employers' social contributions	0.3	0.3	0.3	0.3	0.4	0.3	0.4	ND
7 FA716240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
8 FA716402101	Operating surplus, net	1.0	4.1	11.0	17.0	16.0	1.6	-0.8	ND
9 FA716140005	Net national income/Balance of primary incomes, net	-15.5	2.5	-0.3	-0.6	2.4	1.5	2.4	ND
10 FA716402101	Operating surplus, net	1.0	4.1	11.0	17.0	16.0	1.6	-0.8	ND
11 FA716150105	Property income (received)	113.6	111.1	113.6	112.3	102.7	101.5	122.6	ND
12 FA716130101	Interest	113.6	111.1	113.6	112.3	102.7	101.5	122.6	ND
13 FA716121101	Distributed income of corporations (dividends)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
14 FA713092281	Reinvested earnings on U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
15 FA716150005	Less: Uses of property income (paid)	130.2	112.6	125.0	129.8	116.3	101.6	119.3	ND
16 FA716130001	Interest	11.3	20.5	43.6	63.5	60.7	14.4	9.7	ND
17 FA716120005	Distributed income of corporations	118.8	92.2	81.3	66.3	55.6	87.3	109.6	ND
18 FA716121001	Dividends	118.8	92.2	81.3	66.3	55.6	87.3	109.6	ND
19 FA716122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
20 FA713192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
21 FA716112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
22 FA716140005	Net national income/Balance of primary incomes, net	-15.5	2.5	-0.3	-0.6	2.4	1.5	2.4	ND
23 FA716220001	Less: Current taxes on income, wealth, etc. (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
24 FA716403001	Less: Other current transfers (paid)	1.9	2.0	2.0	2.0	2.2	2.3	2.6	ND
25 FA716012005	Equals: Disposable income, net	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
26 FA716012005	Equals: Net saving	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
Capital account									
27 FA716006385	Net saving less capital transfers	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
28 FA716012005	Net saving	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
29 FA715440083	Less: Capital transfers paid (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
30 FA715015085	Capital formation, net	-0.2	-0.1	-0.1	-0.1	-0.1	0.0	0.0	ND
31 FA715013085	Gross fixed capital formation (nonresidential)	0.6	0.7	0.7	0.7	0.7	0.9	0.9	ND
32 FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.9	ND
33 FA715000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	-17.2	0.6	-2.3	-2.5	0.4	-0.8	-0.2	ND
Financial account									
34 FA715000995	Net lending (+) or borrowing (-) (line 33)	-17.2	0.6	-2.3	-2.5	0.4	-0.8	-0.2	ND
35 FA714090005	Net acquisition of financial assets	-11.4	-31.1	-2.6	-389.8	116.4	3084.6	1479.7	-199.7
36 FA713011203	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37 FA714000005	Currency and deposits	1.9	0.1	0.8	0.5	0.5	0.5	0.3	37
38 FA714022005	Debt securities	-10.4	-35.8	-10.9	-379.5	-137.5	3217.0	1537.1	-175.9
39 FA713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40 FA713061103	Treasury securities	-15.6	-13.3	-21.7	-243.3	99.1	2554.3	961.6	-188.2
41 FA713061705	Agency- and GSE-backed securities (2)	5.1	-22.5	10.8	-136.2	-236.6	662.7	575.5	12.3
42 FA714041005	Loans (short term)	-0.6	4.5	6.6	-7.9	255.1	-143.7	-56.9	-26.4
43 FA713064103	Equity shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44 FA713096105	Other accounts receivable	-2.3	0.1	0.9	-3.0	-1.7	10.8	-0.8	1.9
45 FA714190005	Net incurrence of liabilities	7.1	-31.1	-2.6	-386.6	116.4	3084.7	1479.7	-199.6
46 FA714100005	Currency and deposits	-197.9	-45.6	157.7	-128.7	83.9	3200.3	-487.5	-884.0
47 FA712151003	Loans	202.6	12.8	-161.3	-259.9	32.6	-120.6	1967.0	706.5
48 FA713164005	Equity shares	0.9	1.0	0.9	0.9	-0.6	2.2	0.0	1.1
49 FA713193005	Other accounts payable	1.5	0.6	-0.0	1.1	0.5	2.8	0.3	-23.2
Addendum:									
50 FA715000005	Net lending (+) or borrowing (-), financial account (lines 35-45)	-18.5	0.0	-0.0	-3.2	0.0	-0.1	-0.1	50

S.61.a Central Bank

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
Other changes in volume account										
51 FV718090185	Total other volume changes		-1.3	-0.6	2.3	-0.7	-0.4	0.7	0.2	ND
52 FV712010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
53 FV718090085	Other volume changes		0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
54 FUT17005045	Less: Statistical discrepancy (lines 33-50) (3)		1.3	0.6	-2.3	0.7	0.4	-0.7	-0.2	ND
Revaluation account										
55 FR712010095	Nonfinancial assets		0.1	0.1	0.2	0.4	0.3	0.2	1.5	1.6
56 FR715013665	Structures (nonresidential)		0.2	0.1	0.2	0.4	0.3	0.2	1.4	1.5
57 FR715013265	Equipment		-0.0	-0.0	0.0	-0.0	-0.0	-0.0	0.0	57
58 FR715013765	Intellectual property products		-0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
59 FR714022005	Financial assets (debt securities)		-67.6	-39.9	13.6	-86.3	166.8	193.4	-226.1	-1208.2
60 FR718200005	Changes in net worth due to nominal holding gains/losses		-67.4	-39.8	13.8	-85.9	167.1	193.6	-224.7	-1206.6
Changes in balance sheet account										
61 FC712090095	Change in net worth (lines 30+33+51+60)		-86.2	-39.9	13.7	-89.2	166.9	193.5	-224.7	-1206.6
Balance sheet account (end of period)										
62 FL712000095	Total assets		4642.2	4571.2	4582.3	4106.5	4389.9	7668.1	8923.1	7516.9
63 LM712010095	Nonfinancial assets (4)		10.2	10.2	10.3	10.6	10.8	11.0	12.5	14.2
64 LM715013665	Structures (nonresidential)		8.0	8.0	8.1	8.4	8.6	8.7	10.0	11.4
65 LM715013265	Equipment		1.4	1.3	1.3	1.2	1.1	1.1	1.1	1.2
66 LM715013765	Intellectual property products		0.8	0.9	1.0	1.0	1.1	1.2	1.4	1.6
67 FL714090005	Financial assets		4632.0	4561.0	4572.0	4095.9	4379.1	7657.1	8910.6	7502.8
68 FL713011203	Monetary gold		11.0	11.0	11.0	11.0	11.0	11.0	11.0	68
69 FL714000005	Currency and deposits		67.0	67.1	69.6	69.7	70.0	71.9	70.5	69.4
70 LM714022005	Debt securities		4521.3	4445.6	4448.3	3982.6	4011.9	7422.2	8733.2	7349.1
71 FL713069603	Open market paper		0.0	0.0	0.0	0.0	0.0	0.0	0.0	71
72 LM713061103	Treasury securities		2675.9	2640.7	2633.0	2338.0	2540.7	5254.6	6052.1	5056.4
73 LM713061705	Agency- and GSE-backed securities (2)		1845.4	1804.9	1815.3	1644.6	1471.1	2167.7	2681.1	2292.7
74 FL714041005	Loans (short term)		1.1	5.6	12.2	4.3	259.4	115.7	58.8	32.4
75 FL713064103	Equity shares		0.0	0.0	0.0	0.0	0.0	0.0	0.0	75
76 FL713096105	Other accounts receivable		31.5	31.7	30.9	28.3	26.9	36.3	37.2	40.9
77 FL712100005	Total liabilities and net worth		4642.2	4571.2	4582.3	4106.5	4389.9	7668.1	8923.1	7516.9
78 FL714190005	Liabilities		4520.5	4489.4	4486.8	4100.2	4216.6	7301.3	8781.0	8581.4
79 FL714100005	Currency and deposits		3772.2	3726.6	3884.3	3755.6	3839.5	7039.8	6552.3	5668.2
80 FL712151003	Loans		712.4	725.2	564.0	304.0	336.6	216.1	2183.0	2889.6
81 FL713164005	Equity shares		29.5	30.4	31.4	32.3	31.7	33.9	33.9	35.0
82 FL713193005	Other accounts payable		6.5	7.2	7.1	8.2	8.7	11.5	11.8	-11.4
83 FL712090095	Net worth		121.6	81.8	95.5	6.4	173.3	366.8	142.2	-1064.5

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.62.a Private Depository Institutions

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022	
Current account										
1 FA706902505	Gross value added	348.7	375.9	443.0	510.4	510.2	510.5	522.6	ND	1
2 FA706300081	Less: Consumption of fixed capital	34.3	36.3	38.7	42.4	48.8	54.4	59.0	ND	2
3 FA706902605	Equals: Net value added	314.4	339.6	404.3	468.0	461.4	456.1	463.6	ND	3
4 FA706025005	Compensation of employees (paid)	180.3	181.8	183.1	208.3	211.0	226.6	240.6	ND	4
5 FA706020001	Wages and salaries	153.9	155.1	155.9	176.8	180.7	196.6	209.5	ND	5
6 FA706401001	Employers' social contributions	26.4	26.7	27.2	31.5	30.3	30.0	31.1	ND	6
7 FA706240101	Taxes on production and imports less subsidies	10.1	12.0	12.5	12.6	13.1	16.1	15.5	ND	7
8 FA706402101	Operating surplus, net	124.0	145.8	208.7	247.1	237.3	213.4	207.5	ND	8
9 FA706140005	Net national income/Balance of primary incomes, net	123.3	141.2	183.5	124.8	83.9	166.5	104.4	ND	9
10 FA706402101	Operating surplus, net	124.0	145.8	208.7	247.1	237.3	213.4	207.5	ND	10
11 FA706150105	Property income (received)	281.4	300.4	339.1	360.4	399.6	325.5	290.4	ND	11
12 FA706130101	Interest	264.5	286.2	322.4	367.8	390.3	316.2	274.7	ND	12
13 FA706121101	Distributed income of corporations (dividends)	3.0	2.0	2.1	2.7	2.4	1.6	1.4	ND	13
14 FA703092281	Reinvested earnings on U.S. direct investment abroad	13.9	12.2	14.6	-10.1	6.9	7.7	14.3	ND	14
15 FA706150005	Less: Uses of property income (paid)	282.1	305.0	364.3	482.7	553.0	372.4	393.5	ND	15
16 FA706130001	Interest	173.3	198.2	238.4	313.0	365.7	285.6	230.3	ND	16
17 FA706120005	Distributed income of corporations	104.4	102.7	121.5	164.3	181.9	83.5	155.2	ND	17
18 FA706121001	Dividends	104.3	102.6	121.4	164.2	181.7	83.3	155.0	ND	18
19 FA706122001	Withdrawals from income of quasi-corporations (1)	0.1	0.1	0.1	0.1	0.2	0.2	0.2	ND	19
20 FA703192281	Reinvested earnings on foreign direct investment	4.4	4.1	4.4	5.4	5.4	3.3	8.0	ND	20
21 FA706112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA706140005	Net national income/Balance of primary incomes, net	123.3	141.2	183.5	124.8	83.9	166.5	104.4	ND	22
23 FA706220001	Less: Current taxes on income, wealth, etc. (paid)	36.0	34.9	21.8	24.1	29.4	25.3	33.9	ND	23
24 FA706403001	Less: Other current transfers (paid)	7.3	8.1	8.6	9.4	10.0	9.8	11.0	ND	24
25 FA706012005	Equals: Disposable income, net	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	25
26 FA706012005	Equals: Net saving	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	26
Capital account										
27 FA706006385	Net saving less capital transfers	80.0	98.2	148.5	91.3	44.5	131.4	59.5	ND	27
28 FA706012005	Net saving	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	28
29 FA705440083	Less: Capital transfers paid (net)	0.0	0.0	4.6	0.0	0.0	0.0	0.0	ND	29
30 FA705015085	Capital formation, net	2.2	4.6	6.3	11.1	25.3	11.7	12.4	ND	30
31 FA705013081	Gross fixed capital formation (nonresidential)	36.5	40.9	45.0	53.5	74.0	66.1	71.4	ND	31
32 FA706300081	Less: Consumption of fixed capital	34.3	36.3	38.7	42.4	48.8	54.4	59.0	ND	32
33 FA705000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	77.8	93.6	142.2	80.2	19.3	119.7	47.1	ND	33
Financial account										
34 FA705000995	Net lending (+) or borrowing (-) (line 33)	77.8	93.6	142.2	80.2	19.3	119.7	47.1	ND	34
35 FA704090005	Net acquisition of financial assets	521.7	731.9	866.7	417.5	765.4	3231.7	2375.7	657.0	35
36 FA704000005	Currency and deposits	-389.6	-209.7	195.7	-388.4	-2.9	1466.8	639.6	-967.2	36
37 FA703025005	Vault cash	-1.5	1.8	1.2	4.9	1.4	15.8	-8.7	-3.8	37
38 FA713113003	Reserves at the Federal Reserve	-387.6	-211.0	194.8	-393.1	-7.1	1446.1	649.3	-959.5	38
39 FA403197033	Deposits at Federal Home Loan Banks	-0.5	-0.4	-0.3	-0.2	2.8	4.9	-1.0	-3.9	39
40 FA704022005	Debt securities	203.0	293.6	133.7	117.3	218.3	1092.5	1336.9	-6.9	40
41 FA703069175	Open market paper	0.0	0.0	-0.0	0.2	0.5	1.6	-2.1	-0.2	41
42 FA703061105	Treasury securities	37.9	121.9	-37.3	124.3	126.7	303.2	467.4	59.8	42
43 FA703061705	Agency- and GSE-backed securities (2)	140.5	144.4	168.1	52.4	115.1	694.0	605.9	-229.8	43
44 FA703062005	Municipal securities	45.3	47.2	20.4	-40.0	-29.1	72.3	55.3	5.3	44
45 FA703063005	Corporate and foreign bonds	-20.7	-19.9	-17.5	-19.5	5.1	21.5	210.3	158.0	45
46 FA704035005	Loans	694.8	590.6	521.3	783.2	493.9	491.0	248.9	1419.5	46
47 FA704041005	Short term	441.4	294.4	306.7	610.7	283.4	405.6	38.2	800.0	47
48 FA704042005	Long term	253.3	296.2	214.6	172.5	210.5	85.4	210.7	619.5	48
49 FA703081005	Equity and investment fund shares	-6.6	-6.7	14.1	-0.3	7.4	0.1	15.4	28.4	49
50 FA703064105	Corporate equities	2.0	-6.9	-2.0	2.5	0.8	2.9	2.4	-1.9	50
51 FA703064205	Mutual fund shares	-1.0	-1.9	0.2	-3.1	1.4	2.4	3.6	-3.4	51
52 FA703092405	Equity in government-sponsored enterprises (2)	-0.9	2.0	1.4	0.5	-4.6	-9.7	-3.4	20.2	52
53 FA763092100	U.S. direct investment abroad: equity	-7.5	-0.9	13.6	-1.1	10.4	3.8	11.3	12.4	53
54 FA713164003	Stock in Federal Reserve Banks	0.9	1.0	0.9	0.9	-0.6	0.7	1.5	1.1	54
55 FA763040005	Insurance, pension and standardized guarantee schemes	6.6	5.6	6.4	3.9	6.7	6.1	13.3	6.5	55
56 FA703096105	Other accounts receivable	13.5	58.4	-4.6	-98.3	42.0	175.2	121.6	176.6	56
57 FA704194005	Net incurrence of liabilities	557.4	683.1	780.4	582.8	891.6	3151.2	2178.2	450.7	57

S.62.a Private Depository Institutions

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022
58 FA704100005	Currency and deposits			432.7	499.0	623.4	620.2	773.5	3369.3	2205.6	-108.6
59 FA703127005	Checkable deposits			102.5	106.6	183.6	55.9	182.6	2534.6	1359.4	336.7
60 FA703130205	Other deposits			330.2	392.5	439.8	564.3	590.9	834.7	846.2	-445.2
61 FA704122005	Debt securities			52.1	-55.3	-40.4	-47.7	60.8	103.1	-99.8	213.5
62 FA763163005	Corporate bonds			19.3	-33.6	-24.6	-18.0	20.9	54.8	-49.4	77.8
63 FA703169175	Commercial paper			32.7	-21.6	-15.8	-29.7	39.8	48.4	-50.5	135.7
64 FA704135005	Loans			34.9	107.5	112.3	-86.8	-31.4	-200.6	-138.9	421.3
65 FA704141005	Short term			35.7	102.2	115.3	-82.6	-27.5	-198.3	-137.0	422.0
66 FA753192305	Long term (foreign direct investment in the U.S.: debt)			-0.8	5.3	-3.0	-4.3	-3.9	-2.3	-1.9	-0.8
67 FA703181105	Equity and investment fund shares			64.7	73.0	70.6	114.7	89.8	89.2	140.6	-111.5
68 FA763164103	Corporate equity issues			6.8	-5.0	2.8	-5.2	1.4	1.9	2.3	17.3
69 FA753192103	Foreign direct investment in the U.S.: equity			1.2	5.6	10.3	12.8	5.5	7.9	-1.7	9.8
70 FA703194605	Equity investment by parent			56.6	72.3	57.5	107.1	83.0	79.4	140.0	-138.6
71 FA703196005	Other accounts payable			-26.9	58.8	14.4	-17.6	-1.1	-209.9	70.6	36.0
72 FA705000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-57)			-35.7	48.8	86.3	-165.3	-126.1	80.5	197.5	206.3
Other changes in volume account											
73 FV708090185	Total other volume changes			-113.2	-60.4	-141.2	-200.0	-224.2	12.9	45.6	ND
74 FV702010095	Disaster losses			0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
75 FV708090085	Other volume changes			0.3	-15.5	-85.3	45.5	-78.8	52.1	-104.9	ND
76 FU707005045	Less: Statistical discrepancy (lines 33-72) (3)			113.5	44.8	55.9	245.5	145.4	39.2	-150.4	ND
Revaluation account											
77 FR702010095	Nonfinancial assets			3.1	3.1	8.0	14.9	9.8	5.7	61.0	ND
78 FR705013665	Structures (nonresidential)			5.1	4.3	8.1	14.9	11.3	5.6	56.7	63.6
79 FR705013265	Equipment			-1.5	-1.0	0.3	0.3	-1.2	0.0	5.0	13.0
80 FR705013765	Intellectual property products			-0.5	-0.1	-0.4	-0.2	-0.3	0.1	-0.6	6.8
81 FR704090085	Financial assets			-63.7	-25.6	60.3	-104.1	173.9	112.9	-94.7	-782.3
82 FR704022005	Debt securities			-37.2	-29.1	13.2	-47.6	118.8	92.3	-148.7	-690.5
83 FR763092305	U.S. direct investment abroad: debt			0.2	-0.7	0.4	-0.0	-0.0	0.0	-0.0	0.0
84 FR703064105	Corporate equities			-2.2	2.5	4.0	-3.6	6.9	2.3	8.0	-6.4
85 FR703064205	Mutual fund shares			-0.5	0.3	0.4	-0.6	1.6	2.6	2.1	-4.0
86 FR763092100	U.S. direct investment abroad: equity			-24.0	1.4	42.3	-52.3	46.6	15.7	43.8	-81.4
87 FR704190085	Liabilities			-28.1	220.4	235.4	-274.5	436.6	-188.2	462.0	-454.3
88 FR753192305	Foreign direct investment in the U.S.: debt			0.1	-2.3	0.9	0.6	-0.6	-0.2	-0.9	-0.8
89 FR763164103	Corporate equity issues			-5.0	205.8	199.5	-245.3	377.1	-242.3	404.9	-334.6
90 FR753192103	Foreign direct investment in the U.S.: equity			-23.2	17.0	35.0	-29.8	60.0	54.2	58.1	-118.9
91 FR703194605	Equity investment by parent			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92 FR708200005	Changes in net worth due to nominal holding gains/losses			-32.5	-242.9	-167.1	185.3	-252.8	306.9	-495.7	-244.6
Changes in balance sheet account											
93 FC702090095	Change in net worth (lines 30+33+73+92)			-65.6	-205.0	-159.8	76.6	-432.6	451.2	-390.6	88.0
Balance sheet account (end of period)											
94 FL702000095	Total assets			17669.5	18376.1	19262.8	19652.3	20551.0	23965.1	26202.8	26264.7
95 LM702010095	Nonfinancial assets (4)			392.6	404.0	420.8	449.5	488.1	508.2	584.4	ND
96 LM705013665	Structures (nonresidential)			280.2	285.5	294.8	312.2	330.1	339.7	398.9	462.9
97 LM705013265	Equipment			83.2	84.5	87.4	92.5	101.1	106.1	116.4	130.8
98 LM705013765	Intellectual property products			29.1	33.9	38.6	44.8	56.9	62.3	69.1	75.9
99 FL704090005	Financial assets			17277.0	17972.1	18842.1	19202.7	20062.8	23456.9	25618.4	25595.1
100 FL704000005	Currency and deposits			2047.9	1838.3	2034.0	1645.6	1642.7	3109.5	3749.1	2781.9
101 FL703025005	Vault cash			74.2	76.0	77.2	82.0	83.4	99.2	90.5	86.7
102 FL713113003	Reserves at the Federal Reserve			1965.2	1754.2	1949.0	1556.0	1548.8	2994.9	3644.3	2684.8
103 FL403197033	Deposits at Federal Home Loan Banks			8.5	8.1	7.8	7.6	10.4	15.3	14.3	10.4
104 LM704022005	Debt securities			3864.9	4129.5	4276.4	4346.2	4683.3	5868.2	7056.4	6359.0
105 FL703069175	Open market paper			0.0	0.0	0.0	0.2	0.7	2.3	0.3	0.1
106 LM703061105	Treasury securities			537.2	654.1	616.0	736.7	879.3	1203.6	1641.4	1581.2
107 LM703061705	Agency- and GSE-backed securities (2)			2117.8	2241.2	2410.7	2445.5	2634.4	3375.7	3883.1	3214.2
108 LM703062005	Municipal securities			514.2	551.7	578.9	533.5	514.3	593.9	643.7	591.3
109 LM703063005	Corporate and foreign bonds			695.7	682.5	670.8	630.4	654.6	692.7	888.0	972.2

S.62.a Private Depository Institutions

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
110	FL704035005	Loans	10109.1	10693.8	11211.6	11991.8	12483.3	12977.5	13225.4	14643.9	110
111	FL704041005	Short term	5320.8	5615.2	5921.9	6540.2	6823.6	7234.0	7272.2	8158.4	111
112	FL704042005	Long term	4788.3	5078.5	5289.6	5451.5	5659.7	5743.6	5953.2	6485.6	112
113	FL703065005	Mortgages	4778.4	5070.6	5282.7	5442.4	5654.9	5741.1	5952.5	6488.0	113
114	FL763092305	U.S. direct investment abroad: debt	9.9	7.9	6.9	9.1	4.9	2.5	0.6	-2.4	114
115	FL703081005	Equity and investment fund shares	338.5	336.8	401.1	345.4	408.4	434.0	503.1	453.3	115
116	LM703064105	Corporate equities	34.3	29.8	31.8	30.7	38.4	43.7	54.1	45.8	116
117	LM703064205	Mutual fund shares	13.1	11.4	12.0	8.2	11.3	16.3	22.0	14.6	117
118	FL703092405	Equity in government-sponsored enterprises (2)	29.2	31.3	32.6	33.1	28.5	18.8	15.4	35.6	118
119	LM763092100	U.S. direct investment abroad: equity	232.5	233.9	293.3	241.0	298.4	322.8	377.7	322.3	119
120	FL713164003	Stock in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	32.4	33.9	35.0	120
121	FL763040005	Insurance, pension and standardized guarantee schemes	156.2	161.8	168.2	172.1	178.8	184.8	198.2	204.7	121
122	FL703096105	Other accounts receivable	760.4	812.0	750.9	701.7	666.4	882.9	886.3	1152.2	122
123	FL702100005	Total liabilities and net worth	17669.5	18376.1	19262.8	19652.3	20551.0	23965.1	26202.8	26264.7	123
124	FL704194005	Liabilities	18575.1	19486.7	20533.2	20846.0	22177.3	25140.2	27768.6	27742.5	124
125	FL704100005	Currency and deposits	13096.8	13595.9	14219.3	14839.5	15612.9	18982.2	21187.9	21069.3	125
126	FL703127005	Checkable deposits	2120.0	2226.6	2410.2	2466.1	2648.7	5183.3	6542.7	6879.4	126
127	FL703130205	Other deposits	10976.8	11369.3	11809.1	12373.3	12964.2	13798.9	14645.1	14189.9	127
128	FL704122005	Debt securities	481.6	426.3	385.9	338.3	399.0	502.1	402.3	615.8	128
129	FL763163005	Corporate bonds	257.0	223.3	198.8	180.8	201.7	256.5	207.1	284.9	129
130	FL703169175	Commercial paper	224.6	203.0	187.2	157.5	197.3	245.7	195.2	330.9	130
131	FL704135005	Loans	1177.4	1282.6	1395.8	1309.6	1277.6	1076.8	937.1	1357.5	131
132	FL704141005	Short term	1146.8	1249.0	1364.4	1281.8	1254.3	1056.0	919.0	1341.1	132
133	FL753192305	Long term (foreign direct investment in the U.S.: debt)	30.6	33.5	31.4	27.8	23.3	20.8	18.0	16.4	133
134	FL703181105	Equity and investment fund shares	2993.5	3302.4	3601.5	3445.7	3956.3	3857.4	4449.1	3871.6	134
135	LM763164103	Corporate equity issues	932.0	1132.8	1335.1	1084.5	1463.0	1222.7	1629.8	1312.6	135
136	LM753192103	Foreign direct investment in the U.S.: equity	251.7	287.4	323.8	311.4	360.6	422.7	467.2	345.6	136
137	FL703194605	Equity investment by parent	1809.9	1882.2	1942.6	2049.7	2132.7	2212.0	2352.0	2213.5	137
138	FL703196005	Other accounts payable	825.8	879.6	930.7	913.1	931.5	721.6	792.2	828.3	138
139	FL702090095	Net worth	-905.5	-1110.5	-1270.3	-1193.7	-1626.3	-1175.1	-1565.8	-1477.8	139

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

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Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA526902505	Gross value added		390.2	415.7	383.6	415.0	441.4	441.8	441.7	ND	1
2 FA526300081	Less: Consumption of fixed capital		32.1	34.0	35.9	37.8	40.7	44.8	50.4	ND	2
3 FA526902605	Equals: Net value added		358.2	381.8	347.7	377.1	400.7	397.0	391.3	ND	3
4 FA526025005	Compensation of employees (paid)		143.7	143.4	150.4	155.5	163.0	172.4	170.8	ND	4
5 FA526020001	Wages and salaries		121.8	121.2	127.3	131.5	139.0	148.7	147.0	ND	5
6 FA526401001	Employers' social contributions		21.9	22.2	23.1	24.0	24.0	23.7	23.8	ND	6
7 FA526240101	Taxes on production and imports less subsidies		38.6	40.1	30.7	46.0	34.3	50.1	37.0	ND	7
8 FA526402101	Operating surplus, net		176.0	198.3	166.5	175.6	203.4	174.5	183.4	ND	8
9 FA526140005	Net national income/Balance of primary incomes, net		69.2	99.6	82.0	101.9	161.3	89.0	72.2	ND	9
10 FA526402101	Operating surplus, net		176.0	198.3	166.5	175.6	203.4	174.5	183.4	ND	10
11 FA526150105	Property income (received)		275.7	272.8	291.6	312.4	331.8	275.1	245.8	ND	11
12 FA526130101	Interest		253.6	256.6	268.2	268.7	290.0	243.5	215.4	ND	12
13 FA526121101	Distributed income of corporations (dividends)		18.9	17.9	18.2	48.3	36.4	17.8	15.4	ND	13
14 FA523092281	Reinvested earnings on U.S. direct investment abroad		3.3	-1.6	5.1	-4.6	5.4	13.8	14.9	ND	14
15 FA526150005	Less: Uses of property income (paid)		382.5	371.5	376.1	386.1	373.9	360.6	357.0	ND	15
16 FA526130001	Interest		357.5	341.8	343.4	350.9	348.0	344.6	328.2	ND	16
17 FA526120005	Distributed income of corporations		18.8	22.9	32.5	27.4	23.6	15.9	24.9	ND	17
18 FA526121001	Dividends		14.4	18.6	28.7	23.6	20.8	14.2	22.8	ND	18
19 FA526122001	Withdrawals from income of quasi-corporations (1)		4.5	4.3	3.7	3.8	2.8	1.7	2.1	ND	19
20 FA523192281	Reinvested earnings on foreign direct investment		6.1	6.8	0.2	7.8	2.4	0.1	3.9	ND	20
21 FA526112001	Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA526140005	Net national income/Balance of primary incomes, net		69.2	99.6	82.0	101.9	161.3	89.0	72.2	ND	22
23 FA526220001	Less: Current taxes on income, wealth, etc. (paid)		42.2	38.3	25.6	29.6	29.0	25.1	26.9	ND	23
24 FA526403001	Less: Other current transfers (paid)		-16.4	27.7	-18.1	-8.7	20.3	-3.8	12.6	ND	24
25 FA526012005	Equals: Disposable income, net		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	25
26 FA526012005	Equals: Net saving		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	26
Capital account											
27 FA526006385	Net saving less capital transfers		43.4	33.6	18.0	64.2	112.0	67.7	10.1	ND	27
28 FA526012005	Net saving		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	28
29 FA525440083	Less: Capital transfers paid (net)		0.0	0.0	56.5	16.9	0.0	0.0	22.7	ND	29
30 FA525015085	Capital formation, net		5.9	5.7	4.5	4.6	6.8	11.3	12.7	ND	30
31 FA525013081	Gross fixed capital formation (nonresidential)		38.0	39.7	40.4	42.5	47.5	56.1	63.1	ND	31
32 FA526300081	Less: Consumption of fixed capital		32.1	34.0	35.9	37.8	40.7	44.8	50.4	ND	32
33 FA525000995	Net lending (+) or borrowing (-), capital account (lines 27-30)		37.5	28.0	13.5	59.5	105.2	56.4	-2.6	ND	33
Financial account											
34 FA525000995	Net lending (+) or borrowing (-) (line 33)		37.5	28.0	13.5	59.5	105.2	56.4	-2.6	ND	34
35 FA524090005	Net acquisition of financial assets		220.6	229.4	194.5	245.8	246.3	491.2	272.7	574.4	35
36 FA523020005	Currency and deposits		7.1	-15.0	21.9	-2.1	21.4	35.5	14.2	-26.2	36
37 FA524022005	Debt securities		119.7	187.1	113.9	133.8	151.6	238.3	242.2	257.8	37
38 FA523069105	Open market paper		-6.7	13.3	-17.5	-7.1	-3.9	4.4	2.6	-16.0	38
39 FA523061105	Treasury securities		5.8	31.9	33.2	-20.8	-13.4	7.8	29.1	31.8	39
40 FA523061705	Agency- and GSE-backed securities (2)		-8.6	15.7	12.3	21.8	4.9	-17.2	-52.5	-4.5	40
41 FA523062005	Municipal securities		18.4	10.7	-3.8	-41.4	-5.7	0.0	-0.1	-3.4	41
42 FA523063005	Corporate and foreign bonds		110.6	115.6	89.6	181.4	169.7	243.1	263.1	249.8	42
43 FA524035005	Loans		43.0	33.4	43.0	64.9	54.5	28.9	53.0	62.3	43
44 FA524041005	Short term		-0.2	-3.6	0.5	-0.9	3.9	3.9	5.5	-4.2	44
45 FA524042005	Long term		43.3	36.9	42.6	65.8	50.6	25.0	47.5	66.4	45
46 FA523081005	Equity and investment fund shares		5.0	-91.4	-57.5	-106.4	-75.4	-77.1	-201.1	-19.2	46
47 FA523064105	Corporate equities		25.4	17.7	3.9	-24.3	0.6	-20.7	-77.0	35.5	47
48 FA523064205	Mutual fund shares		-30.0	-48.1	-74.6	-88.2	-86.5	-98.3	-137.1	-87.6	48
49 FA523034005	Money market fund shares		6.2	-20.3	7.6	9.4	6.1	17.8	-5.5	21.6	49
50 FA523092405	Equity in government-sponsored enterprises (2)		0.5	0.4	0.4	0.5	0.6	3.1	1.1	-1.3	50
51 FA523092105	U.S. direct investment abroad: equity		3.0	-1.7	5.2	-3.8	5.0	21.1	17.3	12.5	51
52 FA523052005	Insurance, pension and standardized guarantee schemes		30.8	55.2	84.9	79.2	29.7	109.9	143.7	119.3	52
53 FA523096005	Other accounts receivable		15.0	60.1	-11.7	76.5	64.6	155.6	20.8	180.5	53
54 FA524194005	Net incurrence of liabilities		170.6	239.5	205.4	146.5	201.3	490.3	282.2	341.5	54
55 FA673090543	Currency and deposits (funding agreements)		2.9	6.7	12.0	3.1	6.0	23.2	40.5	18.3	55
56 FA524135005	Loans		13.7	13.3	4.5	2.2	2.4	22.3	4.6	30.6	56
57 FA524141005	Short term		6.2	9.9	6.2	9.3	1.2	22.8	5.2	35.4	57
58 FA523192305	Long term (foreign direct investment in the U.S.: debt)		7.4	3.4	-1.7	-7.1	1.2	-0.6	-4.8	58	

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Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
59 FA523181105	Equity and investment fund shares		0.3	4.2	-25.5	-12.1	-18.9	-25.5	-25.8	-35.2	59
60 FA523164105	Corporate equity issues		-32.0	-25.1	-28.9	-21.0	-24.8	-18.4	-33.9	-48.5	60
61 FA523192105	Foreign direct investment in the U.S.: equity		31.9	29.7	0.8	19.1	5.2	0.1	7.0	12.3	61
62 FA523194605	Equity investment by parent		0.4	-0.4	2.5	-10.1	0.7	-7.2	1.1	0.9	62
63 FA523152005	Insurance, pension and standardized guarantee schemes		172.8	167.3	144.0	153.3	120.0	256.3	152.8	314.0	63
64 FA523196005	Other accounts payable		-19.0	48.0	70.4	0.1	91.8	214.1	110.1	13.8	64
65 FA525000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-54)		50.1	-10.1	-10.9	99.3	45.0	0.9	-9.5	233.0	65
Other changes in volume account											
66 FV528090185	Total other volume changes		0.2	-17.4	-34.6	65.7	-93.6	-96.4	-14.4	ND	66
67 FV522010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	67
68 FV528090085	Other volume changes		-12.4	20.7	-10.2	25.9	-33.4	-40.9	-7.5	ND	68
69 FU527005045	Less: Statistical discrepancy (lines 33-65) (3)		-12.6	38.0	24.4	-39.8	60.2	55.5	6.9	ND	69
Revaluation account											
70 FR522010095	Nonfinancial assets		1.2	1.7	4.7	8.4	6.0	3.8	34.1	37.1	70
71 FR525013665	Structures (nonresidential)		2.8	2.4	4.9	8.3	6.6	2.8	31.9	33.6	71
72 FR525013265	Equipment		-0.7	-0.4	0.2	0.3	-0.4	0.2	2.6	3.9	72
73 FR525013765	Intellectual property products		-0.9	-0.2	-0.4	-0.2	-0.1	0.8	-0.4	-0.5	73
74 FR524090085	Financial assets		-245.2	170.2	469.7	-402.2	976.7	605.6	390.8	-1708.0	74
75 FR524022005	Debt securities		-168.7	27.2	101.4	-194.6	436.2	247.5	-171.2	-991.9	75
76 FR523092305	U.S. direct investment abroad: debt		0.1	-0.5	0.3	-0.0	-0.0	0.0	0.0	0.0	76
77 FR523064105	Corporate equities		-26.5	50.9	120.5	-79.2	209.0	130.7	233.9	-287.1	77
78 FR523064205	Mutual fund shares		-31.4	91.1	211.6	-84.5	287.4	205.4	285.2	-338.3	78
79 FR523092105	U.S. direct investment abroad: equity		-18.9	1.5	35.8	-43.8	44.1	22.1	42.9	-90.7	79
80 FR524190085	Liabilities		-65.3	187.4	417.0	-223.8	627.8	357.0	603.2	-819.2	80
81 FR523192305	Foreign direct investment in the U.S.: debt		0.1	-2.3	0.9	0.6	-0.5	-0.2	-1.1	-1.1	81
82 FR523164105	Corporate equity issues		-11.0	66.9	88.8	-62.9	144.7	-22.1	170.2	-111.8	82
83 FR523192105	Foreign direct investment in the U.S.: equity		5.4	10.3	39.5	-41.4	88.3	81.0	94.2	-191.6	83
84 FR523194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84
85 FR523152005	Insurance, pension and standardized guarantee schemes		-59.8	112.6	287.8	-120.1	395.3	298.3	339.9	-514.8	85
86 FR528200005	Changes in net worth due to nominal holding gains/losses		-178.7	-15.5	57.4	-169.9	355.0	252.5	-178.3	-851.7	86
Changes in balance sheet account											
87 FC522090095	Change in net worth (lines 30+33+66+86)		-135.2	0.8	40.8	-40.0	373.4	223.8	-182.6	-514.6	87
Balance sheet account (end of period)											
88 FL522000095	Total assets		9298.3	9738.9	10411.7	10268.7	11506.3	12620.5	13333.0	12252.0	88
89 LM522010095	Nonfinancial assets (4)		260.4	267.8	276.4	289.9	304.0	321.2	370.0	422.8	89
90 LM525013665	Structures (nonresidential)		161.8	164.2	169.1	176.9	182.8	186.4	218.5	252.2	90
91 LM525013265	Equipment		45.7	45.7	45.9	46.6	47.3	49.2	53.9	60.2	91
92 LM525013765	Intellectual property products		53.0	57.9	61.4	66.3	73.9	85.6	97.5	110.4	92
93 FL524090005	Financial assets		9037.9	9471.1	10135.3	9978.8	11202.3	12299.3	12963.0	11829.1	93
94 FL523020005	Currency and deposits		105.2	101.1	123.0	120.9	142.3	177.8	192.0	165.8	94
95 LM524022005	Debt securities		4252.6	4473.2	4688.4	4627.7	5215.5	5701.2	5772.2	5038.1	95
96 FL523069105	Open market paper		53.6	66.9	49.4	42.3	38.4	42.9	45.4	29.5	96
97 LM523061105	Treasury securities		310.1	334.2	377.9	360.5	368.7	398.2	419.3	391.3	97
98 LM523061705	Agency- and GSE-backed securities (2)		477.4	480.8	501.7	491.8	538.1	511.7	448.3	388.0	98
99 LM523062005	Municipal securities		534.8	535.9	536.7	481.6	500.2	532.1	524.3	438.3	99
100 LM523063005	Corporate and foreign bonds		2876.6	3055.3	3222.7	3251.4	3770.1	4216.4	4334.9	3791.0	100
101 FL524035005	Loans		621.1	653.9	697.3	762.2	816.6	845.6	898.5	960.8	101
102 FL524041005	Short term		170.1	166.5	167.0	166.1	170.0	173.9	179.3	175.2	102
103 FL524042005	Long term		451.0	487.4	530.3	596.1	646.7	671.7	719.2	785.6	103
104 FL523065005	Mortgages		443.4	480.9	524.5	588.6	642.0	669.0	718.5	787.5	104
105 FL523092305	U.S. direct investment abroad: debt		7.5	6.5	5.8	7.5	4.6	2.7	0.6	-1.9	105
106 FL523081005	Equity and investment fund shares		2557.7	2623.8	2948.8	2635.0	3136.1	3436.3	3780.1	2986.4	106
107 LM523064105	Corporate equities		880.8	910.0	1034.4	930.9	1139.3	1249.3	1406.2	1154.6	107
108 LM523064205	Mutual fund shares		1415.6	1458.7	1595.7	1423.0	1623.9	1731.0	1879.1	1453.2	108
109 FL523034005	Money market fund shares		80.5	60.2	67.8	77.2	83.3	101.1	95.7	117.2	109
110 FL523092405	Equity in government-sponsored enterprises (2)		3.5	3.9	4.3	4.8	5.4	8.5	9.6	8.4	110
111 FL523092105	U.S. direct investment abroad: equity		177.2	191.0	246.5	199.0	284.1	346.4	389.5	253.0	111

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Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
112	FL523052005	Insurance, pension and standardized guarantee schemes	640.1	695.3	780.2	859.3	889.4	999.5	1143.3	1262.4	112
113	FL523096005	Other accounts receivable	861.4	923.8	897.6	973.9	1002.4	1138.9	1176.8	1415.6	113
114	FL522100005	Total liabilities and net worth	9298.3	9738.9	10411.7	10268.7	11506.3	12620.5	13333.0	12252.0	114
115	FL524194005	Liabilities	8545.3	8985.1	9617.1	9514.2	10378.4	11268.8	12163.9	11597.5	115
116	FL673090543	Currency and deposits (funding agreements)	64.0	70.7	82.6	85.7	91.8	114.9	155.4	173.7	116
117	FL524135005	Loans	114.5	125.5	130.9	133.7	135.5	157.6	161.1	190.6	117
118	FL524141005	Short term	83.3	93.2	99.4	108.7	109.9	132.7	137.9	173.4	118
119	FL523192305	Long term (foreign direct investment in the U.S.: debt)	31.2	32.3	31.5	25.0	25.6	24.8	23.1	17.2	119
120	FL523181105	Equity and investment fund shares	755.5	817.0	927.4	788.9	1025.5	1086.0	1318.0	920.8	120
121	LM523164105	Corporate equity issues	481.9	523.6	583.6	499.6	619.5	579.0	715.3	555.1	121
122	FL523192105	Foreign direct investment in the U.S.: equity	256.6	276.8	324.8	280.3	396.2	504.5	599.1	361.2	122
123	FL523194605	Equity investment by parent	17.0	16.6	19.1	9.0	9.7	2.5	3.6	4.5	123
124	FL523152005	Insurance, pension and standardized guarantee schemes	6939.5	7236.9	7668.6	7701.8	8217.2	8771.8	9264.5	9063.7	124
125	FL523196005	Other accounts payable	671.8	735.1	807.5	804.1	908.4	1138.5	1264.9	1248.6	125
126	FL522090095	Net worth	753.1	753.8	794.6	754.5	1127.9	1351.7	1169.1	654.5	126

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.64.a Pension Funds

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA596902505	Gross value added	0.0	ND 1						
2 FA596300081	Less: Consumption of fixed capital	0.0	ND 2						
3 FA596902605	Equals: Net value added	0.0	ND 3						
4 FA596025005	Compensation of employees (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 4
5 FA596020001	Wages and salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 5
6 FA596401001	Employers' social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 6
7 FA596240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 7
8 FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 8
9 FA596140005	Net national income/Balance of primary incomes, net	0.0	ND 9						
10 FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 10
11 FA596150105	Property income (received)	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 11
12 FA596130101	Interest	465.8	466.7	475.6	492.2	503.8	475.2	460.9	ND 12
13 FA596121101	Distributed income of corporations (dividends)	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 13
14 FA593092281	Reinvested earnings on U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 14
15 FA596150005	Less: Uses of property income (paid)	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 15
16 FA596130001	Interest	465.8	466.7	475.6	492.2	503.8	475.2	460.9	ND 16
17 FA596120005	Distributed income of corporations	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 17
18 FA596121001	Dividends	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 18
19 FA596122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 19
20 FA593192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 20
21 FA596112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 21
22 FA596140005	Net national income/Balance of primary incomes, net	0.0	ND 22						
23 FA596220001	Less: Current taxes on income, wealth, etc. (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 23
24 FA596403105	Plus: Other current transfers received, net	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	ND 24
25 FA596012005	Equals: Disposable income, net	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 25
26 FA596012005	Equals: Net saving	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 26
Capital account									
27 FA596006385	Net saving less capital transfers	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 27
28 FA596012005	Net saving	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 28
29 FA595440083	Less: Capital transfers (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 29
30 FA595015085	Capital formation, net	0.0	ND 30						
31 FA595013081	Gross fixed capital formation (nonresidential)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 31
32 FA596300081	Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 32
33 FA595000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 33
Addenda:									
34 FA596403105	Other current transfers received, net (line 24)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 34
35 FA596403115	Contributions received	1475.4	1512.7	1571.2	1640.3	1715.7	1725.4	1807.8	ND 35
36 FA596403125	Claims to pension benefits	855.6	886.1	923.3	975.5	1032.2	1055.3	1141.0	ND 36
37 FA596403133	Actual employer contributions	591.9	628.6	699.0	670.8	696.9	724.4	782.5	ND 37
38 FA596403143	Imputed employer contributions	-90.0	-114.0	-172.6	-123.2	-122.6	-136.6	-156.3	ND 38
39 FA596403153	Actual household contributions	380.2	400.6	428.3	459.9	491.7	502.7	552.9	ND 39
40 FA596403013	Less: pension service charges for defined benefit (DB) plans	26.5	29.1	31.4	32.1	33.8	35.2	38.1	ND 40
41 FA596403163	Household pension contribution supplements	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 41
42 FA596403023	Less: pension service charge for defined contribution (DC) plans	6.5	6.8	7.5	8.6	9.4	10.5	11.6	ND 42
43 FA596403033	Less: benefit payments and withdrawals	1160.5	1176.5	1248.9	1328.6	1414.3	1470.4	1535.3	ND 43
44 FA596403043	Less: net change in benefit entitlements from DB plans	173.6	169.4	154.4	153.4	147.7	130.2	117.6	ND 44
45 FA596403053	Less: net change in assets from current transaction for DC plans	141.3	166.8	167.9	158.3	153.8	124.8	154.9	ND 45
Financial account									
46 FA595000995	Net lending (+) or borrowing (-) (line 33)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 46
47 FA594090005	Net acquisition of financial assets	325.1	333.6	482.4	289.7	414.8	477.5	407.7	350.7 47
48 FA594000005	Currency and deposits	-0.5	-1.0	-2.3	-12.3	0.1	3.1	-3.5	-2.7 48
49 FA593020005	Currency and transferable deposits	3.6	-0.8	-5.6	-6.9	11.3	2.7	2.5	-2.2 49
50 FA593030005	Time and savings deposits	-4.1	-0.2	3.3	-5.4	-11.2	0.3	-6.0	-0.5 50
51 FA594022005	Debt securities	85.4	156.2	114.9	448.4	8.8	326.5	363.8	318.0 51
52 FA593069105	Open market paper	-3.6	11.2	1.6	-7.2	-7.2	2.0	13.7	-7.8 52
53 FA593061105	Treasury securities	56.3	170.0	33.7	388.5	126.7	156.7	271.4	248.2 53
54 FA593061705	Agency- and GSE-backed securities (2)	-11.7	10.9	34.0	25.3	33.5	43.0	3.5	-13.0 54
55 FA593062045	Municipal securities	0.1	0.2	0.7	0.7	-1.0	-0.0	-0.0	-0.0 55
56 FA593063005	Corporate and foreign bonds	44.3	-36.2	44.9	41.1	-143.1	124.8	75.2	90.7 56

S.64.a Pension Funds

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
57	FA594035005	Loans	-2.5	7.7	148.6	-149.8	14.4	4.3	27.7	28.6	57
58	FA594041005	Short term	-0.3	0.9	151.8	-152.3	16.5	3.9	27.6	28.7	58
59	FA593065005	Long term (mortgages)	-2.2	6.8	-3.2	2.6	-2.1	0.4	0.1	-0.1	59
60	FA593081005	Equity and investment fund shares	7.8	-229.2	-68.6	-196.4	-95.2	-79.3	-357.2	-270.1	60
61	FA593064105	Corporate equities	-6.6	-212.6	-108.5	-183.9	-149.0	-152.7	-225.4	-183.8	61
62	FA593064205	Mutual fund shares	17.2	-32.2	42.3	-9.7	30.4	47.2	-158.6	-109.3	62
63	FA593034005	Money market fund shares	-2.8	15.5	-2.4	-2.8	23.4	26.3	26.8	22.9	63
64	FA593052025	Insurance, pension and standardized guarantee schemes	246.9	336.2	171.6	207.3	231.7	253.1	209.8	126.5	64
65	FA593093005	Other accounts receivable	-12.0	63.8	118.2	-7.7	254.9	-30.1	167.1	150.5	65
66	FA594190005	Net incurrence of liabilities (pension entitlements)	325.0	333.7	482.6	289.4	414.7	477.5	407.7	350.7	66
67	FA595000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 47-66)	0.1	-0.1	-0.2	0.3	0.2	0.0	0.0	0.0	67
Other changes in volume account											
68	FV598090185	Total other volume changes	0.0	-0.0	-0.0	-0.0	-40.4	73.9	46.9	ND	68
69	FV592010095	Disaster losses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	69
70	FV598090085	Other volume changes	-0.1	0.1	0.2	-0.3	-40.6	73.9	46.9	ND	70
71	FU597005045	Less: Statistical discrepancy (lines 33-67) (3)	-0.1	0.1	0.2	-0.3	-0.2	-0.0	-0.0	ND	71
Revaluation account											
72	FR592010095	Nonfinancial assets	0.1	0.1	0.2	0.3	0.2	0.1	1.2	1.3	72
73	FR595013665	Structures (nonresidential)	0.1	0.1	0.2	0.3	0.2	0.1	1.2	1.3	73
74	FR595013265	Equipment	-0.0	-0.0	0.0	-0.0	-0.0	-0.0	0.0	0.0	74
75	FR595013765	Intellectual property products	-0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	-0.0	75
76	FR594090085	Financial assets	-89.0	394.2	815.9	-396.2	1170.5	914.6	1105.5	-1712.0	76
77	FR594022005	Debt securities	-56.9	12.6	23.7	-94.9	170.4	118.4	-139.4	-455.2	77
78	FR593064105	Corporate equities	-90.6	414.1	940.3	-341.5	1097.9	1038.2	1513.4	-1380.2	78
79	FR593064205	Mutual fund shares	-89.0	250.3	555.8	-316.8	765.8	607.6	669.4	-1079.8	79
80	FR593052025	Insurance, pension, and standardized guarantee schemes	147.5	-282.8	-704.0	357.1	-863.6	-849.6	-937.9	1203.3	80
81	FR594190005	Liabilities (pension entitlements)	-103.7	364.0	789.9	-411.5	1202.6	985.0	1189.6	-1741.4	81
82	FR598200005	Changes in net worth due to nominal holding gains/losses	14.8	30.3	26.2	15.7	-31.9	-70.2	-82.9	30.7	82
Changes in balance sheet account											
83	FC592090095	Change in net worth (lines 30+33+68+82)	14.8	30.3	26.2	15.7	-72.3	3.7	-36.1	-36.5	83
Balance sheet account (end of period)											
84	FL592000095	Total assets	20421.0	21247.6	22657.9	22651.6	24467.0	26000.3	27668.7	26348.7	84
85	LM592010095	Nonfinancial assets (4)	8.0	8.2	8.5	8.6	8.6	8.7	9.9	11.2	85
86	LM595013665	Structures (nonresidential)	6.7	6.7	6.8	7.1	7.2	7.3	8.5	9.7	86
87	LM595013265	Equipment	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	87
88	LM595013765	Intellectual property products	0.9	1.1	1.2	1.1	1.0	1.0	1.1	1.1	88
89	FL594090005	Financial assets	20413.0	21239.4	22649.4	22643.1	24458.4	25991.6	27658.8	26337.5	89
90	FL594000005	Currency and deposits	93.9	92.8	90.5	78.2	65.6	68.7	65.2	62.5	90
91	FL593020005	Currency and transferable deposits	59.4	58.6	53.0	46.1	46.9	49.6	52.1	49.9	91
92	FL593030005	Time and savings deposits	34.5	34.3	37.5	32.1	18.7	19.1	13.1	12.6	92
93	LM594022005	Debt securities	3792.3	3961.2	4099.8	4453.3	4698.0	5142.9	5367.3	5230.1	93
94	FL593069105	Open market paper	84.0	95.3	96.9	89.7	47.5	49.5	63.2	55.3	94
95	LM593061105	Treasury securities	2176.1	2337.3	2370.6	2779.3	2920.6	3114.2	3340.7	3460.1	95
96	LM593061705	Agency- and GSE-backed securities (2)	268.0	277.2	312.3	355.7	401.4	441.7	434.3	378.7	96
97	LM593062045	Municipal securities	2.5	2.7	3.4	4.1	0.1	0.0	0.0	0.0	97
98	LM593063005	Corporate and foreign bonds	1261.7	1248.7	1316.6	1224.5	1328.5	1537.5	1529.2	1336.0	98
99	FL594035005	Loans	36.5	44.2	192.8	43.1	53.6	57.9	85.6	114.2	99
100	FL594041005	Short term	6.5	7.5	159.3	7.0	22.5	26.4	53.9	82.6	100
101	FL593065005	Long term (mortgages)	30.0	36.8	33.6	36.1	31.1	31.5	31.6	31.5	101
102	FL593081005	Equity and investment fund shares	8470.3	8905.5	10333.0	9478.3	10750.0	12291.5	14107.1	11376.9	102
103	LM593064105	Corporate equities	4710.8	4912.2	5744.0	5218.6	5856.0	6716.5	7994.4	6430.4	103
104	LM593064205	Mutual fund shares	3551.7	3769.8	4368.0	4041.5	4690.6	5345.4	5856.2	4667.2	104
105	FL593034005	Money market fund shares	207.9	223.4	221.0	218.2	203.3	229.6	256.4	279.3	105
106	FL593052025	Insurance, pension and standardized guarantee schemes	7230.6	7382.6	6961.9	7626.5	7193.9	6668.1	6009.8	7408.9	106

S.64.a Pension Funds

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
107	FL593093005	Other accounts receivable	789.4	853.1	971.3	963.6	1697.3	1762.6	2023.8	2145.0	107
108	FL592000095	Total liabilities and net worth	20421.0	21247.6	22657.9	22651.6	24467.0	26000.3	27668.7	26348.7	108
109	FL594190005	Liabilities (pension entitlements)	20590.4	21386.8	22770.9	22748.9	24636.6	26166.1	27870.6	26587.1	109
110	FL592090095	Net worth	-169.5	-139.1	-113.0	-97.3	-169.6	-165.8	-201.9	-238.4	110

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.65.a Other Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA856902505	Gross value added		648.8	681.9	696.5	717.4	763.5	869.7	1078.3	ND	1
2 FA856300085	Less: Consumption of fixed capital		132.1	139.7	147.3	154.3	161.9	166.8	175.6	ND	2
3 FA856902605	Equals: Net value added		516.7	542.2	549.2	563.1	601.6	702.9	902.7	ND	3
4 FA856025005	Compensation of employees (paid)		389.4	406.4	451.5	452.5	474.7	508.4	577.2	ND	4
5 FA856020005	Wages and salaries		333.5	347.0	383.0	382.4	404.9	439.5	500.3	ND	5
6 FA856401005	Employers' social contributions		55.9	59.5	68.5	70.1	69.9	68.9	76.9	ND	6
7 FA856240105	Taxes on production and imports less subsidies		18.6	22.4	25.2	23.3	24.7	9.0	19.7	ND	7
8 FA856402105	Operating surplus, net		108.7	113.3	72.5	87.3	102.2	185.5	305.8	ND	8
9 FA856140005	Net national income/Balance of primary incomes, net		-69.8	-32.1	-113.5	-9.6	-97.6	-128.7	54.7	ND	9
10 FA856402105	Operating surplus, net		108.7	113.3	72.5	87.3	102.2	185.5	305.8	ND	10
11 FA856150105	Property income (received)		820.4	886.7	1009.9	1218.6	1244.1	1085.5	1007.0	ND	11
12 FA856130105	Interest		505.8	570.5	647.1	793.4	896.9	669.7	520.6	ND	12
13 FA856121105	Distributed income of corporations (dividends)		281.1	280.8	326.3	449.3	331.8	404.2	451.6	ND	13
14 FA853092285	Reinvested earnings on U.S. direct investment abroad		33.5	35.4	36.6	-24.1	15.4	11.5	34.8	ND	14
15 FA856150005	Less: Uses of property income (paid)		998.9	1032.1	1195.9	1315.6	1443.9	1399.7	1258.1	ND	15
16 FA856130005	Interest		559.8	587.2	684.4	820.0	861.8	716.7	628.3	ND	16
17 FA856120005	Distributed income of corporations		435.9	442.6	502.0	491.9	572.1	674.3	610.9	ND	17
18 FA856121005	Dividends		426.5	400.3	448.1	457.6	534.7	610.2	540.4	ND	18
19 FA856120005	Withdrawals from income of quasi-corporations (2)		9.4	42.3	53.9	34.2	37.4	64.1	70.4	ND	19
20 FA853192285	Reinvested earnings on foreign direct investment		3.2	2.3	9.5	3.8	10.0	8.7	19.0	ND	20
21 FA856112005	Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA856140005	Net national income/Balance of primary incomes, net		-69.8	-32.1	-113.5	-9.6	-97.6	-128.7	54.7	ND	22
23 FA856220005	Less: Current taxes on income, wealth, etc. (paid)		34.9	41.1	35.7	31.7	42.3	34.5	46.6	ND	23
24 FA856403005	Less: Other current transfers (paid)		31.1	28.9	29.0	30.3	14.3	28.3	24.0	ND	24
25 FA856012005	Equals: Disposable income, net		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	25
26 FA856012005	Equals: Net saving		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	26
Capital account											
27 FA856006385	Net saving less capital transfers		-135.7	-103.8	-193.7	-71.7	-154.2	-191.5	-15.9	ND	27
28 FA856012005	Net saving		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	28
29 FA855440085	Less: Capital transfers paid (net)		0.0	1.8	15.5	0.0	0.0	0.0	0.0	ND	29
30 FA855015085	Capital formation, net		34.3	38.4	26.3	30.1	26.3	7.3	12.0	ND	30
31 FA855013085	Gross fixed capital formation (nonresidential)		166.4	178.1	173.6	184.4	188.2	174.1	187.6	ND	31
32 FA856300085	Less: Consumption of fixed capital		132.1	139.7	147.3	154.3	161.9	166.8	175.6	ND	32
33 FA855000995	Net lending (+) or borrowing (-), capital account (lines 27-30)		-170.0	-142.3	-220.0	-101.8	-180.5	-198.9	-27.8	ND	33
Financial account											
34 FA855000995	Net lending (+) or borrowing (-) (line 33)		-170.0	-142.3	-220.0	-101.8	-180.5	-198.9	-27.8	ND	34
35 FA854090005	Net acquisition of financial assets		156.1	798.4	1341.6	1126.8	1920.0	2548.7	2929.8	975.7	35
36 FA854000005	Currency and deposits		-222.9	-304.2	60.1	-4.9	67.6	201.4	-47.6	111.2	36
37 FA854022005	Debt securities		215.8	556.5	520.5	705.4	881.7	1576.9	-433.6	-195.5	37
38 FA853069175	Open market paper		19.3	-111.7	107.9	15.4	-0.3	-53.0	1.7	165.3	38
39 FA853061105	Treasury securities		259.3	460.2	125.1	488.4	359.1	1546.6	-430.4	-540.3	39
40 FA853061705	Agency- and GSE-backed securities (3)		-114.1	151.7	44.8	18.6	277.0	-360.6	-487.7	291.1	40
41 FA853062005	Municipal securities		-15.5	-33.8	27.1	34.3	103.7	44.9	119.7	-95.7	41
42 FA853063005	Corporate and foreign bonds		66.8	90.1	215.7	148.8	142.3	399.0	363.1	-15.9	42
43 FA854035005	Loans		84.7	256.4	616.4	493.1	552.5	514.5	2588.0	1752.4	43
44 FA854041005	Short term		4.1	97.0	293.2	148.7	237.0	-110.7	1619.2	1146.8	44
45 FA814042005	Long term		80.6	159.4	323.2	344.5	315.5	625.2	968.7	605.7	45
46 FA813081005	Equity and investment fund shares		248.8	375.8	205.5	223.6	144.4	35.2	700.7	-230.1	46
47 FA813064105	Corporate equities		214.4	69.1	186.3	62.9	-72.9	-203.8	379.9	14.1	47
48 FA813034005	Money market fund shares		-68.5	144.0	9.1	24.7	105.7	127.3	169.5	-261.6	48
49 FA813092405	Equity in government-sponsored enterprises (3)		1.2	-0.5	-0.4	-0.2	-0.0	-0.5	-0.0	-0.0	49
50 FA803092105	U.S. direct investment abroad: equity		27.2	54.9	30.2	1.9	42.2	33.5	50.4	58.5	50
51 FA793094605	Equity investment in subsidiaries		74.6	108.3	-19.7	134.3	69.4	78.7	100.9	-41.1	51
52 FA733040005	Insurance, pension and standardized guarantee schemes		4.1	4.0	52						
53 FA853096005	Other accounts receivable		-174.2	-90.0	-64.8	-294.5	269.8	216.7	118.4	-466.4	53
54 FA854194005	Net incurrence of liabilities		143.5	589.1	1466.5	957.0	1827.1	2494.9	2740.7	854.7	54
55 FA403197033	Currency and deposits		-0.5	-0.4	-0.3	-0.2	2.8	4.9	-1.0	-3.9	55

S.65.a Other Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
56 FA814122005	Debt securities		154.9	364.3	418.6	319.9	437.8	850.2	904.8	1161.7
57 FA423161705	Agency- and GSE-backed securities (3)		220.4	351.7	346.6	246.9	318.6	658.2	612.9	979.4
58 FA813163005	Corporate bonds		-54.0	21.2	69.3	77.4	85.2	217.3	287.6	111.5
59 FA813169105	Commercial paper		-11.6	-8.6	2.7	-4.4	34.0	-25.4	4.3	70.7
60 FA814135005	Loans		-221.7	34.3	109.4	315.3	136.8	151.7	15.4	-82.9
61 FA814141005	Short term		-236.2	-65.1	98.4	354.0	145.2	141.0	17.0	-68.7
62 FA814142005	Long term		14.5	99.4	11.0	-38.7	-8.5	10.7	-1.6	-14.2
63 FA123165005	Mortgages		4.0	1.0	5.6	-15.8	1.9	1.8	-8.9	16.9
64 FA803192305	Foreign direct investment in the U.S.: debt		10.5	98.4	5.4	-22.9	-10.3	9.0	7.3	-31.1
65 FA853181005	Equity and investment fund shares		397.5	171.5	874.6	424.6	1173.2	1170.3	1429.0	-71.2
66 FA634090005	Money market fund shares		5.2	-123.0	165.3	169.2	712.8	763.5	439.5	17.6
67 FA813164105	Corporate equity issues		253.3	285.6	445.0	225.3	233.2	515.9	875.5	564.0
68 FA653164205	Mutual fund shares		98.7	28.4	317.7	-64.0	208.3	-229.1	215.7	-800.6
69 FA403192405	Equity in government-sponsored enterprises (3)		1.3	2.7	4.2	1.1	-3.7	-6.8	-0.9	20.0
70 FA803192105	Foreign direct investment in the U.S.: equity		16.1	-76.0	21.1	46.2	31.6	0.9	14.8	33.4
71 FA662090003	Equity in noncorporate business		5.3	17.3	1.0	9.5	5.2	6.9	15.8	3.7
72 FA803194605	Equity investment by parent		17.6	36.4	-79.7	37.3	-14.3	6.5	-40.2	96.6
73 FA503194205	Equity investment in Federal Reserve facilities		0.0	0.0	0.0	0.0	0.0	112.5	-91.2	-5.9
74 FA813196005	Other accounts payable		-186.6	19.5	64.2	-102.5	76.5	317.7	392.6	-149.0
75 FA855000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-54)		12.6	209.4	-124.9	169.8	92.9	53.9	189.1	121.0
Other changes in volume account										
76 FV858090185	Total other volume changes		178.7	420.3	123.0	374.6	131.5	263.9	368.5	ND
77 FV812010095	Disaster losses		0.0	0.0	-1.8	-2.4	0.0	0.0	-0.4	ND
78 FV858090085	Other volume changes		-4.0	68.7	29.8	105.4	-141.8	11.1	151.9	ND
79 FU857005045	Less: Statistical discrepancy (lines 33-75) (4)		-182.7	-351.6	-95.1	-271.6	-273.4	-252.8	-217.0	ND
Revaluation account										
80 FR812010095	Nonfinancial assets		8.3	9.4	18.4	35.2	25.1	16.0	155.0	ND
81 FR815013665	Structures (nonresidential)		11.3	11.0	19.8	32.4	24.9	11.1	120.0	127.2
82 FR815013265	Equipment		-1.6	-1.8	-1.0	2.9	0.4	3.9	35.8	37.7
83 FR815013765	Intellectual property products		-1.4	0.2	-0.4	-0.1	-0.2	0.9	-0.7	-1.6
84 FR854090085	Financial assets		-544.3	699.8	2463.7	-1709.2	3709.6	2709.2	3163.3	-5956.0
85 FR854022005	Debt securities		-160.4	-11.1	60.4	-215.1	405.4	196.3	-317.4	-1239.1
86 FR803092305	U.S. direct investment aboard: debt		0.3	-1.3	0.8	-0.1	-0.1	-0.0	0.0	-0.0
87 FR813064105	Corporate equities		-339.2	707.5	2319.8	-1390.7	3202.5	2468.3	3365.1	-4513.1
88 FR803092105	U.S. direct investment aboard: equity		-45.1	4.7	82.7	-103.3	101.7	44.5	115.5	-203.8
89 FR814190085	Liabilities		-599.5	1195.9	2997.2	-1883.5	4378.4	2912.3	5384.7	-6445.4
90 FR803192305	Foreign direct investment in the U.S.: debt		0.1	-4.2	4.2	3.0	-2.9	-1.1	-6.0	-6.3
91 FA813164105	Corporate equity issues		-226.6	499.2	978.3	-672.9	1481.7	689.6	2810.6	-2179.4
92 FR653164205	Mutual fund shares		-352.1	689.9	1965.7	-1165.2	2781.4	2132.1	2430.5	-4074.9
93 FR803192105	Foreign direct investment in the U.S.: equity		-20.9	11.0	49.1	-48.4	118.2	91.6	149.6	-184.8
94 FR662090003	Equity in noncorporate business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95 FR803194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96 FR858200005	Changes in net worth due to nominal holding gains/losses		63.5	-486.7	-515.1	209.4	-643.8	-187.2	-2066.3	652.7
Changes in balance sheet account										
97 FC852090095	Change in net worth (lines 30+33+76+96)		106.4	-170.2	-585.8	512.4	-666.4	-114.8	-1713.7	991.2
Balance sheet account (end of period)										
98 FL852000095	Total assets		39347.2	40925.9	44779.0	44325.3	49976.8	55215.1	61757.7	57249.6
99 LM812010095	Nonfinancial assets (5)		1122.9	1166.9	1207.7	1267.8	1314.4	1333.1	1494.8	ND
100 LM815013665	Structures (nonresidential)		582.2	595.3	617.6	653.8	684.4	701.5	824.1	953.8
101 LM815013265	Equipment		451.3	475.2	485.5	501.8	509.0	499.1	525.9	553.3
102 LM815013765	Intellectual property products		89.4	96.4	104.6	112.2	121.0	132.5	144.8	157.3
103 FL854090005	Financial assets		38224.3	39758.9	43571.3	43057.6	48662.4	53882.0	60262.9	55585.2
104 FL854000005	Currency and deposits		1279.3	975.1	1066.1	1061.2	1128.8	1330.2	1282.2	1393.4

S.65.a Other Financial Business (1)

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022	
105	FL854022005	Debt securities		7338.2	7883.6	8458.2	8948.5	10274.9	11993.4	11329.0	9894.4	105
106	FL853069175	Open market paper		476.9	365.7	472.5	488.4	526.5	416.5	504.8	671.8	106
107	FL853061105	Treasury securities		1705.0	2144.0	2259.3	2733.7	3162.1	4764.1	4232.4	3369.1	107
108	FL853061705	Agency- and GSE-backed securities (3)		1770.3	1913.2	1961.1	1972.4	2288.3	1920.0	1404.4	1600.6	108
109	FL853062005	Municipal securities		982.2	931.6	977.5	990.5	1131.6	1190.5	1302.5	1067.7	109
110	FL853063005	Corporate and foreign bonds		2403.9	2529.2	2787.7	2763.4	3166.3	3702.3	3885.0	3185.3	110
111	FL854035005	Loans		12652.4	12876.7	13551.7	14024.3	14563.5	15070.9	17672.5	19437.2	111
112	FL854041005	Short term		4543.2	4640.1	5014.2	5158.8	5395.8	5285.2	6904.4	8051.2	112
113	FL814042005	Long term		8109.3	8236.6	8537.5	8865.4	9167.7	9785.7	10768.1	11386.0	113
114	FL813065005	Mortgages		8090.9	8219.9	8523.9	8847.2	9157.1	9779.8	10766.6	11391.8	114
115	FL803092305	U.S. direct investment abroad: debt		18.4	16.7	13.7	18.3	10.6	5.9	1.6	-5.8	115
116	FL813081005	Equity and investment fund shares		13541.0	14570.1	17127.2	15874.9	19363.9	21906.8	26089.4	21146.7	116
117	LM813064105	Corporate equities		10600.6	11377.2	13883.2	12555.3	15684.9	17949.4	21694.5	17195.5	117
118	FL813034005	Money market fund shares		278.0	422.0	431.1	455.8	599.8	727.1	896.6	635.0	118
119	FL813092405	Equity in government-sponsored enterprises (3)		1.6	1.1	0.7	0.6	0.6	0.1	0.0	0.0	119
120	FL803092105	U.S. direct investment aboard: equity		433.0	492.8	579.7	484.4	653.4	762.7	937.6	782.6	120
121	FL793094605	Equity investment in subsidiaries		2227.8	2277.0	2232.5	2378.7	2425.2	2467.6	2560.7	2533.6	121
122	FL733040005	Insurance, pension and standardized guarantee schemes		49.0	53.0	57.0	61.0	65.0	69.0	73.0	77.0	122
123	FL853096005	Other accounts receivable		3364.3	3400.4	3311.1	3087.8	3266.3	3511.7	3816.7	3636.5	123
124	FL852100005	Total liabilities and net worth		39347.2	40925.9	44779.0	44325.3	49976.8	55215.1	61757.7	57249.6	124
125	FL854194005	Liabilities		39700.6	41449.4	45888.3	44922.3	51240.2	56593.4	64849.7	59350.3	125
126	FL403197033	Currency and deposits		8.5	8.1	7.8	7.6	10.4	15.3	14.3	10.4	126
127	FL814122005	Debt securities		12273.5	12510.0	12892.2	13196.8	13627.7	14471.8	15370.7	16531.3	127
128	FL423161705	Agency- and GSE-backed securities (3)		8144.4	8496.1	8842.7	9089.6	9408.3	10066.5	10679.4	11658.8	128
129	FL813163005	Corporate bonds		3797.4	3690.8	3723.7	3785.9	3864.1	4075.4	4357.1	4467.6	129
130	FL813169105	Commercial paper		331.6	323.0	325.7	321.3	355.3	329.9	334.2	404.9	130
131	FL814135005	Loans		3096.6	3126.6	3240.2	3558.4	3688.5	3839.1	3877.8	3788.5	131
132	FL814141005	Short term		2811.6	2746.5	2844.9	3198.9	3344.1	3485.1	3500.8	3432.1	132
133	FL814142005	Long term		284.9	380.1	395.3	359.5	344.3	354.0	376.9	356.4	133
134	FL123165005	Mortgages		235.4	236.5	242.0	226.2	224.3	226.1	247.6	264.5	134
135	FL803192305	Foreign direct investment in the U.S.: debt		49.5	143.7	153.2	133.3	120.0	127.9	129.3	91.8	135
136	FL853181005	Equity and investment fund shares		22707.5	24006.3	27834.4	26359.0	31909.2	35967.4	42777.1	36287.8	136
137	FL634090005	Money market fund shares		3078.2	2955.2	3120.5	3289.7	4002.5	4765.9	5205.5	5223.1	137
138	LM813164105	Corporate equity issues		5927.5	6712.3	8135.6	7688.0	9402.9	10608.5	14294.5	12679.2	138
139	LM653164205	Mutual fund shares		12897.2	13615.6	15899.0	14669.8	17659.5	19562.6	22208.8	17333.4	139
140	FL403192405	Equity in government-sponsored enterprises (3)		44.2	46.9	51.1	52.2	48.6	41.8	40.9	60.8	140
141	FL803192105	Foreign direct investment in the U.S.: equity		309.1	230.2	288.6	261.0	429.4	532.8	695.0	550.6	141
142	LM662090003	Equity in noncorporate business		50.4	67.7	68.7	78.2	83.5	90.3	106.1	109.8	142
143	FL803194605	Equity investment by parent		400.9	378.3	270.8	320.1	282.8	253.0	205.1	315.6	143
144	FL503194205	Equity investment in Federal Reserve facilities		0.0	0.0	0.0	0.0	0.0	112.5	21.3	15.4	144
145	FL813196005	Other accounts payable		1614.4	1798.4	1913.8	1800.5	2004.4	2299.8	2809.8	2732.4	145
146	FL852090095	Net worth		-353.4	-523.6	-1109.3	-597.0	-1263.4	-1378.2	-3092.0	-2100.7	146

(1) Includes the following sectors as defined in the Financial Accounts of the United States: Money Market Funds; Mutual Funds; Closed-End Funds; Exchange-Traded Funds; Government-Sponsored Enterprises; Agency- and GSE-Backed Mortgage Pools; Issuers of Asset-Backed Securities; Finance Companies; REITs; Security Brokers and Dealers; Holding Companies; Other Financial Business.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Excludes land. Includes corporate and noncorporate financial business.

S.7.a Federal Government (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA316902505	Gross value added	737.3	749.0	766.3	794.1	816.3	856.5	896.6	929.6
2 FA316300001	Less: Consumption of fixed capital	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
3 FA316902605	Equals: Net value added	465.8	478.3	490.5	509.1	522.4	551.8	573.9	582.0
4 FA316025001	Compensation of employees (paid)	469.0	479.7	489.5	509.7	525.0	550.6	572.4	585.1
5 FA316020001	Wages and salaries	330.5	336.4	344.1	357.3	365.5	381.9	393.2	ND
6 FA316401005	Employers' social contributions	138.6	143.4	145.4	152.4	159.5	168.7	179.3	ND
7 FA316402101	Operating surplus, net	-3.2	-1.5	0.9	-0.6	-2.6	1.1	1.5	-3.1
8 FA316140005	Net national income/Balance of primary incomes, net	-187.8	-239.7	-264.0	-317.9	-372.5	-912.4	-747.0	-517.9
9 FA316402101	Operating surplus, net	-3.2	-1.5	0.9	-0.6	-2.6	1.1	1.5	-3.1
10 FA316240001	Taxes on production and imports, receivable	140.3	136.5	131.5	163.8	174.8	155.8	174.6	201.8
11 FA316402015	Subsidies (paid)	-56.7	-61.2	-59.3	-62.7	-72.4	-656.7	-478.8	-123.0
12 FA316150195	Property income (received)	161.1	140.8	139.6	123.3	109.9	115.9	135.3	116.7
13 FA316130101	Interest	28.0	29.7	29.8	36.4	37.7	23.0	18.0	21.4
14 FA316121185	Distributed income of corporations (dividends)	126.4	106.3	103.7	79.0	63.8	87.0	109.3	81.7
15 FA316112101	Rents on land and natural resources	6.7	4.8	6.1	7.8	8.4	5.9	8.0	13.7
16 FA316130095	Less: Uses of property income (interest paid)	429.3	454.3	476.7	541.6	582.3	528.6	579.5	710.3
17 FA316140005	Net national income/Balance of primary incomes, net	-187.8	-239.7	-264.0	-317.9	-372.5	-912.4	-747.0	-517.9
18 FA316220001	Plus: Current taxes on income, wealth, etc. (received)	1883.8	1883.9	1868.4	1865.6	1938.8	1959.6	2417.1	2979.2
19 FA316601001	Plus: Social benefits (received)	1190.8	1224.4	1284.3	1346.5	1409.2	1434.4	1523.4	1654.2
20 FA316404001	Less: Social contributions (paid)	1990.3	2045.2	2119.6	2217.7	2349.7	3403.9	3674.8	2886.9
21 FA316403105	Plus: Other current transfers (received)	76.2	79.7	85.5	88.2	76.2	67.2	67.2	70.2
22 FA316403001	Less: Other current transfers (paid)	577.9	605.0	606.4	634.1	659.3	932.7	1174.5	1040.8
23 FA316012005	Equals: Disposable income, net	394.9	298.1	248.1	130.7	42.5	-1787.8	-1588.5	258.0
24 FA316901001	Less: Final consumption expenditures	955.1	965.7	982.5	1038.0	1094.8	1169.6	1246.8	1269.0
25 FA316006085	Equals: Net saving	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
Capital account									
26 FA316006385	Net saving less capital transfers	-620.2	-728.1	-569.9	-967.9	-1131.3	-3030.7	-2956.4	-1196.3
27 FA316006085	Net saving	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
28 FA315440005	Less: Capital transfers paid (net)	59.9	60.5	-164.5	60.6	79.0	73.3	121.0	185.3
29 FA315050905	Capital formation, net	-35.8	-10.8	1.8	14.2	24.1	43.3	30.7	-78.0
30 FA315019001	Gross fixed capital formation (acquisition of produced nonfinancial assets)	266.6	268.8	279.9	300.0	320.6	351.0	362.4	377.7
31 FA316300001	Less: Consumption of fixed capital	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
32 FA315420003	Acquisition of nonproduced nonfinancial assets	-30.9	-8.9	-2.2	-0.8	-2.6	-2.9	-9.0	-108.1
33 FA315000995	Net lending (+) or borrowing (-), capital account (lines 26-29)	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
Financial account									
34 FA315000995	Net lending (+) or borrowing (-) (line 33)	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
35 FA314090005	Net acquisition of financial assets	236.9	206.2	124.1	338.4	77.7	1709.1	-1242.7	109.6
36 FA313011105	Monetary gold and SDRs	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
37 FA313011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38 FA313011303	SDR holdings	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
39 FA314000005	Currency and deposits	103.5	67.0	-171.6	178.5	5.7	1333.8	-1322.1	42.4
40 FA313011505	Official foreign currencies	0.1	0.0	0.0	0.0	0.1	0.0	-0.1	0.0
41 FA313011405	Reserve position in IMF (net)	-6.5	1.5	-1.8	4.8	4.3	8.8	0.5	0.8
42 FA313020005	Currency and transferable deposits	110.4	65.7	-170.2	173.5	1.0	1326.3	-1323.6	42.6
43 FA313030003	Time and savings deposits	-0.5	-0.2	0.4	0.1	0.3	-1.3	1.1	-1.0
44 FA313091105	Nonofficial foreign currencies	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0
45 FA314022005	Debt securities	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46 FA313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47 FA313063763	Corporate and foreign bonds	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48 FA314023005	Loans	106.1	97.9	95.8	99.1	93.5	254.1	176.4	152.5
49 FA314041005	Short term	106.8	94.7	95.6	95.7	92.9	250.7	170.4	139.1
50 FA313066220	Consumer credit	103.4	99.6	96.3	90.7	83.0	61.7	55.4	51.0
51 FA313069005	Other loans and advances	3.4	-4.9	-0.7	5.0	9.9	189.0	115.0	88.1
52 FA313065005	Long term (mortgages)	-0.7	3.2	0.2	3.4	0.6	3.3	6.0	13.4
53 FA313081105	Equity and investment fund shares	2.1	1.7	1.4	5.3	1.4	115.8	-91.6	-5.4
54 FA313064105	Corporate equities	-0.0	-0.1	-0.1	4.0	0.0	-0.0	0.0	0.0
55 FA313092803	Equity in international organizations	2.1	1.7	1.5	1.3	1.4	1.8	1.2	0.5
56 FA313092403	Equity in government-sponsored enterprises (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57 FA313094303	Equity investment under Public-Private Inv. Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58 FA313094205	Equity investment in Federal Reserve facilities	0.0	0.0	0.0	0.0	0.0	114.0	-92.7	-5.9

S.7.a Federal Government (1)

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022
59 FA313096005	Other accounts receivable			25.3	38.9	198.5	55.4	-23.0	5.2	-119.1	-84.9
60 FA313070000	Trade receivables			12.7	3.8	0.1	10.4	-1.9	11.3	10.6	0.1
61 FA313078000	Taxes receivable			0.4	23.9	189.0	31.3	-26.8	-12.2	-137.2	-94.7
62 FA313093003	Other (miscellaneous assets)			12.2	11.2	9.4	13.7	5.6	6.1	7.5	9.6
63 FA314190005	Net incurrence of liabilities			755.7	883.2	634.5	1295.4	1190.7	5008.9	1476.3	1402.0
64 FA313111303	SDR allocations			0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0
65 FA314100005	Currency and deposits			-0.6	-0.6	-0.3	-0.3	-0.5	-0.0	-0.1	-0.4
66 FA314122005	Debt securities			724.6	842.7	447.0	1409.8	1174.9	4581.2	1683.4	1546.9
67 FA313161105	Treasury securities			724.4	842.8	447.0	1411.2	1176.6	4582.2	1683.8	1546.9
68 FA313161705	Federal agency securities			0.2	-0.1	-0.1	-1.5	-1.7	-1.0	-0.4	0.0
69 FA314123005	Loans			0.0	0.0	151.7	-151.7	0.0	0.0	0.0	0.0
70 FA313152005	Insurance, pension and standardized guarantee schemes			13.6	6.0	15.3	-38.0	-20.8	-18.9	-68.3	-118.0
71 FA313140003	Insurance reserves			-0.1	0.1	-0.2	0.2	0.9	0.2	0.3	0.4
72 FA313195105	Retiree Health Care Funds			7.4	12.9	9.6	13.9	14.4	8.2	21.4	38.5
73 FA343073045	Claims of pension fund on sponsor			6.4	-7.0	6.0	-52.1	-36.1	-27.3	-90.1	-156.8
74 FA313196005	Other accounts payable			18.1	35.2	20.7	75.6	37.2	446.7	-251.5	-26.5
75 FA713014003	SDR certificates			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76 FA313170005	Trade payables			14.5	29.4	17.5	74.0	33.3	35.0	57.5	47.6
77 FA313172003	PPP subsidies payable			0.0	0.0	0.0	0.0	0.0	415.4	-306.8	-96.4
78 FA313193005	Other (miscellaneous liabilities)			3.5	5.8	3.2	1.6	3.9	-3.8	-2.3	22.3
Addendum:											
79 FA315000005	Net lending (+) or borrowing (-), financial account (lines 35-63)			-518.8	-677.0	-510.3	-957.0	-1113.0	-3299.9	-2719.0	-1292.4
Other changes in volume account											
80 FV318090185	Total other volume changes			122.5	64.9	138.0	8.3	-38.1	-175.3	450.7	34.6
81 FV312010095	Disaster losses			0.0	0.0	0.0	0.0	0.0	0.0	0.0	81
82 FV318090085	Other volume changes			56.9	24.6	76.7	-16.7	-80.6	50.6	182.6	208.8
83 FU317005045	Less: Statistical discrepancy (lines 33-79) (3)			-65.6	-40.3	-61.3	-25.0	-42.4	225.9	-268.1	174.2
Revaluation account											
84 FR312010095	Nonfinancial assets			7.1	56.1	85.8	110.6	60.6	102.5	237.9	322.1
85 FR315015605	Structures			11.7	47.7	55.6	66.2	38.5	53.8	166.5	208.5
86 FR315013265	Equipment			-2.9	0.8	5.8	14.0	8.2	4.9	30.1	50.3
87 FR315013765	Intellectual property products			-1.7	7.6	24.4	30.4	13.9	43.8	41.4	63.2
88 FR318080005	Financial assets			-3.3	-2.1	4.0	-5.7	-0.4	3.5	-4.0	-9.7
89 FR313011105	Monetary gold and SDRs			-2.3	-1.5	2.9	-1.2	-0.3	2.1	-3.0	-8.1
90 FR314000005	Currency and deposits			-1.1	-0.6	1.1	-0.4	-0.1	1.4	-1.0	-1.7
91 FR313064105	Corporate equities			0.0	0.0	0.0	-4.0	0.0	0.0	0.0	0.91
92 FR313094303	Equity investment under Public-Private Inv. Program			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93 FR313111303	Liabilities (SDR allocations)			-2.2	-1.5	2.8	-1.2	-0.3	2.0	-2.9	-7.9
94 FR318200005	Changes in net worth due to nominal holding gains/losses			6.0	55.5	87.0	106.1	60.5	104.0	236.9	320.3
Changes in balance sheet account											
95 FC312090095	Change in net worth (lines 29+33+80+94)			-491.7	-607.8	-344.9	-853.5	-1108.9	-3101.9	-2268.8	-841.4
Balance sheet account (end of period)											
96 FL312000095	Total assets			5405.6	5658.1	5925.7	6384.5	6488.4	8420.9	7627.4	8157.4
97 LM312010095	Nonfinancial assets (4)			3251.0	3305.2	3395.0	3520.5	3608.0	3756.8	4034.8	4387.3
98 LM315015605	Structures			1506.8	1544.2	1587.3	1642.7	1674.1	1724.4	1882.7	2083.3
99 LM315013265	Equipment			745.5	748.3	760.8	787.0	815.9	844.3	892.4	950.2
100 LM315013765	Intellectual property products			998.8	1012.8	1046.9	1090.7	1118.0	1188.1	1259.6	1353.7
101 FL314090005	Financial assets			2154.6	2352.9	2530.7	2864.0	2880.4	4664.1	3592.6	3770.1
102 FL313011105	Monetary gold and SDRs			49.7	48.9	51.9	50.8	50.8	52.9	163.6	160.5
103 FL313011205	Monetary gold			0.0	0.0	0.0	0.0	0.0	0.0	0.0	103
104 FL313011303	SDR holdings			49.7	48.9	51.9	50.8	50.7	52.9	163.6	160.5

S.7.a Federal Government (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
105	FL31400005	Currency and deposits	379.7	446.1	275.6	453.7	459.2	1794.4	471.3	512.1	105
106	FL313011505	Official foreign currencies	19.5	19.3	21.2	20.8	20.6	22.1	20.2	18.4	106
107	FL313011405	Reserve position in IMF (net)	17.7	18.7	17.9	22.3	26.4	36.6	36.1	35.2	107
108	FL313020005	Currency and transferable deposits	338.1	404.0	232.0	405.9	407.2	1732.1	410.3	454.7	108
109	FL313030003	Time and savings deposits	1.8	1.5	1.9	2.0	2.3	1.0	2.1	1.1	109
110	FL313091105	Nonofficial foreign currencies	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	110
111	FL314022005	Debt securities	0.5	111							
112	FL313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	112
113	FL313063763	Corporate and foreign bonds	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	113
114	FL314023005	Loans	1287.7	1385.6	1481.4	1580.5	1674.0	1928.0	2104.4	2278.3	114
115	FL314041005	Short term	1171.2	1265.9	1361.5	1457.3	1550.1	1800.9	1971.2	2110.3	115
116	FL313066220	Consumer credit	949.7	1049.3	1145.6	1236.3	1319.2	1381.0	1436.4	1487.3	116
117	FL313069005	Other loans and advances	221.6	216.6	216.0	221.0	230.9	419.9	534.9	623.0	117
118	FL313065005	Long term (mortgages)	116.5	119.7	119.8	123.2	123.8	127.2	133.1	168.0	118
119	FL313081105	Equity and investment fund shares	94.9	96.6	98.0	99.3	100.6	216.5	124.9	119.6	119
120	LM313064105	Corporate equities	33.4	33.3	33.2	33.2	33.2	33.2	33.2	33.2	120
121	FL313092803	Equity in international organizations	61.5	63.3	64.8	66.1	67.5	69.3	70.5	71.0	121
122	FL313092403	Equity in government-sponsored enterprises (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122
123	LM313094303	Equity investment under Public-Private Inv. Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	123
124	FL313094205	Equity investment in Federal Reserves facilities	0.0	0.0	0.0	0.0	0.0	114.0	21.3	15.4	124
125	FL313096005	Other accounts receivable	342.1	375.2	623.4	679.3	595.4	671.7	727.9	699.2	125
126	FL313070000	Trade receivables	61.2	64.9	65.0	75.4	73.5	84.9	95.5	95.6	126
127	FL313078000	Taxes receivable	175.1	193.2	432.0	463.9	376.2	435.1	473.1	434.7	127
128	FL313093003	Other (miscellaneous assets)	105.8	117.0	126.4	140.0	145.7	151.8	159.3	168.9	128
129	FL312000095	Total liabilities and net worth	5405.6	5658.1	5925.7	6384.5	6488.4	8420.9	7627.4	8157.4	129
130	FL314190005	Liabilities	17555.2	18415.5	19028.0	20340.2	21553.1	26587.5	28062.8	29434.3	130
131	FL313111303	SDR allocations	48.9	47.5	50.3	49.1	48.8	50.9	160.8	152.9	131
132	FL314100005	Currency and deposits	24.8	24.2	24.0	23.7	23.2	23.1	23.0	22.6	132
133	FL314122005	Debt securities	15165.6	16008.3	16455.3	17865.0	19039.9	23621.1	25304.5	26851.4	133
134	FL313161105	Treasury securities	15141.1	15983.8	16430.9	17842.1	19018.7	23600.9	25284.7	26831.6	134
135	FL313161705	Federal agency securities	24.6	24.5	24.4	22.9	21.2	20.2	19.8	19.8	135
136	FL314123005	Loans	0.0	0.0	151.7	0.0	0.0	0.0	0.0	0.0	136
137	FL313152005	Insurance, pension and standardized guarantee schemes	2048.1	2039.0	2033.2	2015.1	2020.7	2021.2	1952.6	1834.3	137
138	FL313140003	Insurance reserves	51.1	51.3	51.1	51.3	52.2	52.4	52.6	53.0	138
139	FL313195105	Retiree Health Care Funds	264.7	277.6	287.1	301.0	315.4	323.6	345.1	383.6	139
140	FL343073045	Claims of pension fund on sponsor	1732.3	1710.1	1695.0	1662.8	1653.1	1645.2	1554.8	1397.7	140
141	FL313196005	Other accounts payable	267.7	296.5	313.5	387.3	420.5	871.2	622.0	573.2	141
142	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	142
143	FL313170005	Trade payables	261.4	290.7	308.2	382.3	415.5	450.6	508.1	555.7	143
144	FL313172003	PPP subsidies payable	0.0	0.0	0.0	0.0	0.0	415.4	108.7	12.3	144
145	FL313193013	Other (miscellaneous liabilities)	1.2	0.6	0.1	-0.2	-0.2	0.0	0.0	0.0	145
146	FL312090095	Net worth	-12149.6	-12757.3	-13102.3	-13955.7	-15064.7	-18166.6	-20435.4	-21276.8	146

(1) The federal government sector excludes federal government employee retirement funds.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land and nonproduced nonfinancial assets.

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA216902505	Gross value added		1626.7	1661.1	1704.6	1778.2	1829.8	1890.1	1963.5	2086.4	1
2 FA216300001	Less: Consumption of fixed capital		251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9	2
3 FA216902605	Equals: Net value added		1375.3	1404.7	1438.5	1498.2	1537.2	1588.9	1639.0	1717.5	3
4 FA216025001	Compensation of employees (paid)		1377.3	1407.7	1445.9	1505.4	1548.8	1590.1	1638.5	1717.8	4
5 FA216020001	Wages and salaries		945.3	971.7	1004.1	1044.7	1085.0	1112.6	1151.0	ND	5
6 FA216401005	Employers' social contributions		432.0	436.0	441.8	460.7	463.9	477.5	487.5	ND	6
7 FA216402101	Operating surplus, net		-2.0	-3.0	-7.5	-7.3	-11.7	-1.3	0.5	-0.3	7
8 FA216140005	Net national income/Balance of primary incomes, net		945.0	972.0	1024.9	1098.5	1138.2	1177.2	1305.8	1408.4	8
9 FA216402101	Operating surplus, net		-2.0	-3.0	-7.5	-7.3	-11.7	-1.3	0.5	-0.3	9
10 FA216240001	Taxes on production and imports, receivable		1134.8	1175.1	1235.9	1297.6	1355.2	1370.5	1488.8	1570.7	10
11 FA216402015	Subsidies (paid)		-0.5	-0.5	-0.6	-0.6	-0.6	-0.6	-3.1	-0.7	11
12 FA216150195	Property income (received)		81.5	83.1	88.0	94.9	101.7	104.5	106.7	109.1	12
13 FA216130101	Interest		64.9	66.6	71.3	77.2	83.4	86.9	89.0	90.8	13
14 FA216121101	Distributed income of corporations (dividends)		5.4	5.7	5.8	6.0	6.5	6.2	6.2	6.4	14
15 FA216112101	Rents on land and natural resources		11.2	10.8	10.8	11.7	11.8	11.4	11.6	11.8	15
16 FA216130095	Less: Uses of property income (interest paid)		268.7	282.8	290.9	286.1	306.4	295.9	287.2	270.3	16
17 FA216140005	Net national income/Balance of primary incomes, net		945.0	972.0	1024.9	1098.5	1138.2	1177.2	1305.8	1408.4	17
18 FA216220005	Plus: Current taxes on income, wealth, etc. (received)		463.6	463.6	490.1	520.4	570.0	580.6	649.7	710.4	18
19 FA216601001	Plus: Social benefits (received)		19.2	20.0	19.8	20.4	20.7	20.6	22.8	23.9	19
20 FA216404001	Less: Social contributions (paid)		665.3	693.1	709.7	731.6	763.9	817.0	902.8	981.6	20
21 FA216403105	Plus: Other current transfers (received)		675.5	690.2	691.3	723.8	755.6	1020.8	1256.3	1113.1	21
22 FA216403001	Less: Other current transfers (paid)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23 FA216012005	Equals: Disposable income, net		1438.1	1452.7	1516.6	1631.5	1720.6	1982.1	2331.8	2274.2	23
24 FA216901001	Less: Final consumption expenditures		1653.8	1697.4	1744.0	1829.0	1914.0	1968.8	2106.9	2322.1	24
25 FA216006095	Equals: Net saving		-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8	25
Capital account											
26 FA216006395	Net saving less capital transfers		-146.0	-172.1	-155.0	-124.3	-118.5	97.0	308.0	180.7	26
27 FA216006095	Net saving		-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8	27
28 FA215440005	Less: Capital transfers paid (net)		-69.8	-72.6	-72.4	-73.2	-74.9	-83.7	-83.1	-228.5	28
29 FA215050905	Capital formation, net		116.4	127.6	136.6	148.3	154.6	155.0	137.2	128.1	29
30 FA215019001	Gross fixed capital formation (acquisition of produced nonfinancial assets)		356.0	371.1	388.4	411.9	430.5	439.6	444.6	479.4	30
31 FA216300001	Less: Consumption of fixed capital		251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9	31
32 FA215420003	Acquisition of nonproduced nonfinancial assets		11.9	12.9	14.3	16.5	16.7	16.6	17.0	17.6	32
33 FA215000995	Net lending (+) or borrowing (-), capital account (lines 26-29)		-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6	33
Financial account											
34 FA215000995	Net lending (+) or borrowing (-) (line 33)		-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6	34
35 FA214090005	Net acquisition of financial assets		76.7	171.2	85.7	68.9	24.9	349.5	555.3	402.8	35
36 FA214000005	Currency and deposits		5.5	14.1	11.7	0.3	25.9	81.3	85.1	2.3	36
37 FA213020005	Currency and transferable deposits		-8.6	5.9	-2.5	-7.6	6.2	90.8	115.9	14.7	37
38 FA213030000	Time and savings deposits		14.2	8.2	14.1	7.9	19.8	-9.5	-30.8	-12.4	38
39 FA214022005	Debt securities		26.7	105.7	56.1	8.9	35.7	219.8	332.4	336.3	39
40 FA213069103	Open market paper		-3.3	0.5	4.2	0.5	-0.6	-0.4	4.0	4.0	40
41 FA213061105	Treasury securities		16.8	72.3	17.7	-12.4	51.4	291.3	383.9	300.1	41
42 FA213061703	Agency- and GSE-backed securities (2)		-4.0	25.8	26.0	5.6	2.4	-71.4	-39.8	36.3	42
43 FA213062003	Municipal securities		0.5	1.0	0.5	0.5	-0.9	1.5	3.8	6.4	43
44 FA213063003	Corporate and foreign bonds		16.7	6.1	7.7	14.6	-16.6	-1.2	-19.5	-10.5	44
45 FA214035005	Loans		17.4	19.3	23.3	3.2	-3.3	20.7	17.7	17.7	45
46 FA212051003	Short term		7.8	7.4	8.9	1.1	-1.3	15.7	10.0	10.0	46
47 FA213065005	Long term (mortgages)		9.6	11.9	14.4	2.1	-1.9	5.0	7.7	7.7	47
48 FA213081005	Equity and investment fund shares		-2.4	3.2	-1.9	-4.3	4.6	11.3	13.1	7.6	48
49 FA213034003	Money market fund shares		-0.2	5.4	0.3	-2.1	6.8	13.5	15.3	9.8	49
50 FA213064103	Corporate equities		-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	50
51 FA213064203	Mutual fund shares		1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	51
52 FA213096005	Other accounts receivable		29.5	28.9	-3.4	60.8	-38.1	16.5	107.1	39.0	52
53 FA213070003	Trade receivables		0.6	17.5	6.2	22.9	12.1	-12.8	35.7	26.6	53
54 FA213078005	Taxes receivable		5.6	10.9	5.3	19.6	8.5	11.2	6.3	11.5	54
55 FA213093003	Other (miscellaneous assets)		23.3	0.6	-15.0	18.3	-58.7	18.1	65.1	0.9	55

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
56 FA214190005	Net incurrence of liabilities		229.0	319.5	250.0	231.6	250.6	396.3	376.0	261.6	56
57 FA213162005	Debt securities (municipals)		15.0	31.4	-1.1	-40.3	-2.3	90.3	68.1	-54.0	57
58 FA213162400	Short term		-5.9	-2.7	4.8	2.9	6.8	1.7	-13.7	-7.5	58
59 FA213162200	Other		21.0	34.1	-5.9	-43.2	-9.1	88.5	81.8	-46.5	59
60 FA213169203	Loans (short term)		0.1	0.3	0.5	1.1	1.0	1.0	0.5	0.7	60
61 FA223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)		172.7	244.8	205.8	223.1	201.4	255.1	253.1	253.1	61
62 FA213170003	Other accounts payable (trade payables)		41.2	43.1	44.9	47.7	50.5	49.9	54.3	61.8	62
63 FA215000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-56)		-152.3	-148.3	-164.3	-162.7	-225.7	-46.8	179.4	141.2	63
Other changes in volume account											
64 FV218090185	Total other volume changes		2.9	75.5	65.0	35.0	99.3	9.6	-79.2	-168.6	64
65 FV212010095	Disaster losses		0.0	0.0	-2.1	-0.2	0.0	0.0	-4.0	-3.0	65
66 FV218090085	Other volume changes		-107.2	-75.9	-60.2	-74.7	51.9	-1.5	-83.7	-254.2	66
67 FU217005045	Less: Statistical discrepancy (lines 33-63) (3)		-110.1	-151.4	-127.3	-109.9	-47.4	-11.1	-8.6	-88.6	67
Revaluation account											
68 FR212010095	Nonfinancial assets		89.8	212.1	348.9	507.8	328.6	332.9	1541.9	1662.4	68
69 FR215015605	Structures		91.1	209.1	344.6	499.9	327.6	327.0	1516.2	1634.7	69
70 FR215013265	Equipment		0.6	0.7	2.2	5.5	0.5	3.0	19.0	22.2	70
71 FR215013765	Intellectual property products		-2.0	2.3	2.1	2.4	0.6	2.9	6.7	5.6	71
72 FR213081005	Financial assets (equity and investment fund shares)		-4.2	18.8	40.7	-19.3	63.5	52.0	73.8	-87.3	72
73 FR223073045	Liabilities (claim of pension funds on sponsor)		109.9	-152.6	-463.1	217.3	-468.9	-568.3	-664.3	661.7	73
74 FR218200005	Changes in net worth due to nominal holding gains/losses		-24.3	383.5	852.7	271.2	861.0	953.2	2280.0	913.4	74
Changes in balance sheet account											
75 FC212090095	Change in net worth (lines 29+33+64+74)		-167.4	286.9	762.8	181.9	841.8	1059.8	2508.8	925.5	75
Balance sheet account (end of period)											
76 FL212000095	Total assets		13117.6	13625.5	14226.5	14890.2	15512.5	16430.0	18636.7	20471.2	76
77 LM212010095	Nonfinancial assets (4)		10184.5	10511.3	10980.3	11619.6	12086.0	12556.9	14213.3	15981.3	77
78 LM215015605	Structures		9819.5	10137.6	10594.2	11217.1	11675.8	12133.4	13757.0	15490.9	78
79 LM215013265	Equipment		245.2	247.3	252.5	260.9	263.0	268.4	288.9	312.9	79
80 LM215013765	Intellectual property products		119.8	126.4	133.6	141.6	147.2	155.1	167.4	177.5	80
81 FL214090005	Financial assets		2933.1	3114.2	3246.2	3270.6	3426.5	3873.1	4423.4	4489.8	81
82 FL214000005	Currency and deposits		510.2	524.4	536.0	536.3	562.2	643.5	728.6	730.9	82
83 FL213020005	Currency and transferable deposits		137.1	143.0	140.6	132.9	139.1	229.9	345.7	360.4	83
84 FL213030000	Time and savings deposits		373.2	381.3	395.5	403.4	423.2	413.6	382.9	370.5	84
85 FL214022005	Debt securities		1392.0	1489.2	1551.2	1535.2	1638.6	1898.1	2151.8	2231.3	85
86 FL213069103	Open market paper		73.0	73.4	77.7	78.2	77.6	77.1	81.1	85.2	86
87 FL213061105	Treasury securities		653.8	717.3	735.0	713.2	793.1	1111.9	1440.7	1563.3	87
88 FL213061703	Agency- and GSE-backed securities (2)		463.6	486.7	514.7	518.4	539.3	466.5	415.3	410.1	88
89 FL213062003	Municipal securities		15.0	15.8	16.7	16.8	16.7	18.6	22.2	25.9	89
90 FL213063003	Corporate and foreign bonds		186.6	195.9	207.2	208.6	211.9	223.9	192.4	146.9	90
91 FL214035005	Loans		378.8	397.7	420.5	423.5	420.1	440.7	458.2	475.8	91
92 FL212051003	Short term		147.5	154.8	163.7	164.9	163.6	179.2	189.2	199.3	92
93 FL213065005	Long term (mortgages)		231.3	242.8	256.8	258.6	256.5	261.4	269.0	276.6	93
94 FL213081005	Equity and investment fund shares		234.2	256.3	295.1	271.5	339.6	402.8	489.7	410.0	94
95 FL213034003	Money market fund shares		16.2	21.6	21.9	19.8	26.5	40.0	55.3	65.1	95
96 LM213064103	Corporate equities		147.7	159.4	185.8	169.6	214.1	250.0	306.4	239.3	96
97 LM213064203	Mutual fund shares		70.4	75.3	87.4	82.2	98.9	112.8	128.0	105.6	97
98 FL213096005	Other accounts receivable		417.8	446.7	443.3	504.0	466.0	488.0	595.1	641.8	98
99 FL213070003	Trade receivables		183.7	201.2	207.4	230.3	242.4	229.6	265.3	291.9	99
100 FL213078005	Taxes receivable		135.5	146.3	151.7	171.3	179.8	196.5	202.8	222.0	100
101 FL213093003	Other (miscellaneous assets)		98.6	99.2	84.2	102.5	43.8	61.9	127.0	127.9	101

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
102	FL212100005	Total liabilities and net worth	13117.6	13625.5	14226.5	14890.2	15512.5	16430.0	18636.7	20471.2	102
103	FL214190005	Liabilities	8064.0	8285.0	8123.2	8605.0	8385.4	8243.1	7941.0	8850.0	103
104	FL213162005	Debt securities (municipals)	3105.6	3136.9	3135.8	3095.5	3093.2	3183.5	3251.6	3197.6	104
105	FL213162400	Short term	33.1	30.4	35.2	38.1	44.9	46.6	32.9	25.4	105
106	FL213162200	Other	3072.4	3106.5	3100.6	3057.4	3048.4	3136.9	3218.6	3172.1	106
107	FL213169203	Loans (short term)	18.2	18.5	18.9	20.1	21.1	22.1	22.6	23.3	107
108	FL223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)	4075.3	4221.6	4015.6	4488.9	4220.2	3936.7	3511.7	4412.1	108
109	FL213170003	Other accounts payable (trade payables)	864.8	907.9	952.8	1000.5	1051.0	1100.9	1155.2	1217.0	109
110	FL212090095	Net worth	5053.6	5340.5	6103.3	6285.2	7127.0	8186.8	10695.6	11621.2	110

(1) The state and local government sector excludes state and local government employee retirement funds.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land and nonproduced nonfinancial assets.

S.9.a Rest of the World

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA266905095	Foreign income from U.S.	3692.2	3675.9	3956.5	4271.8	4325.3	3882.5	4664.9	5412.4
2 FA266903001	U.S. imports of goods and services	2794.9	2738.4	2925.0	3131.2	3117.2	2776.1	3401.4	3950.9
3 FA266904195	U.S. income payments to rest of world	640.4	661.5	738.2	848.4	894.2	774.3	913.9	1078.8
4 FA266400101	Current taxes and trans. payments to rest of world	257.0	276.0	293.4	292.3	313.9	332.1	349.6	382.7
5 FA266900095	Less: Foreign outlays to U.S.	3267.5	3272.2	3585.1	3830.7	3872.7	3290.1	3803.5	4417.6
6 FA266903011	U.S. exports of goods and services	2268.7	2232.1	2388.3	2538.1	2538.5	2148.6	2539.6	2975.8
7 FA266904095	U.S. income receipts from rest of world	860.8	893.5	1031.1	1138.7	1172.2	971.3	1087.0	1256.2
8 FA266400201	Current taxes and trans. receipts from rest of world (1)	138.1	146.7	165.7	153.9	162.0	170.2	176.8	185.6
9 FA266000095	Equals: Net saving (current external balance)	424.7	403.7	371.4	441.2	452.6	592.5	861.4	994.7
Capital account									
10 FA266000095	Net saving	424.7	403.7	371.4	441.2	452.6	592.5	861.4	994.7
11 FA265440005	Less: Net capital transfers	-8.4	-7.0	-16.0	-4.6	-6.8	-6.2	-3.5	-5.2
12 FA265420095	Less: Acquisition of nonproduced nonfinancial assets	0.0	0.0	-0.0	-0.1	-0.1	0.2	-0.1	-0.1
13 FA265000905	Net lending (+) or borrowing (-), capital account (lines 10-11-12)	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
Financial account									
14 FA265000905	Net lending (+) or borrowing (-) (line 13)	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
15 FA264090005	Net acquisition of U.S. financial assets	691.4	760.0	1531.3	778.4	605.5	1450.8	1881.4	1426.1
16 FA263011005	Monetary gold and SDRs	0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0
17 FA263011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 FA313111303	SDR allocations	0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0
19 FA264000005	Currency and deposits	-45.6	-13.1	201.9	165.8	-26.3	280.9	172.6	193.8
20 FA263025003	Currency	38.4	42.3	69.7	65.3	51.3	121.3	48.3	35.0
21 FA263027003	Transferable deposits	-5.7	17.8	11.9	14.2	7.7	34.7	17.6	-21.3
22 FA263030005	Time deposits	-18.6	70.8	16.4	37.4	-2.1	95.4	36.1	-12.1
23 FA264016005	Net interbank items due from U.S. banks	-59.6	-144.0	104.0	48.9	-83.3	29.4	70.5	192.1
24 FA264022005	Debt securities	406.5	341.6	652.5	141.9	545.0	244.8	700.8	880.7
25 FA263069103	Open market paper	-2.3	36.9	-6.3	-10.2	5.4	-46.2	1.9	54.7
26 FA263061105	Treasury securities	42.7	-107.9	308.2	120.2	297.7	67.0	639.6	375.9
27 FA263061705	Agency- and GSE-backed securities (2)	24.8	79.1	22.0	95.7	81.9	5.7	-17.0	249.6
28 FA263062003	Municipal securities	6.5	7.2	7.1	-1.6	4.0	4.8	1.8	4.7
29 FA263063005	Corporate bonds	334.9	326.3	321.5	-62.2	156.0	213.4	74.5	195.7
30 FA264035005	Loans	115.3	184.5	124.3	-64.0	80.1	-6.8	452.5	155.0
31 FA264041005	Short term	57.7	78.7	132.5	38.5	100.4	51.9	428.0	142.1
32 FA262051005	Security repurchases	-21.2	68.7	31.3	-31.3	22.4	18.0	281.4	48.8
33 FA263069005	Other loans and advances	78.9	10.0	101.2	69.9	77.9	33.9	146.5	93.3
34 FA263092305	Long term (U.S. direct investment abroad: debt)	57.5	105.8	-8.2	-102.5	-20.3	-58.7	24.5	12.9
35 FA263081005	Equity and investment fund shares	239.0	234.5	483.0	475.9	-14.4	855.2	361.2	144.0
36 FA263034003	Money market fund shares	2.3	-14.3	0.1	17.3	7.4	18.9	27.5	19.3
37 FA263064105	Corporate equities	-191.4	-186.3	116.9	110.9	-249.2	669.2	-82.7	-260.4
38 FA263064203	Mutual fund shares	1.8	60.9	32.6	28.7	-49.6	-0.7	35.6	79.8
39 FA263092101	Foreign direct investment in the U.S.: equity	426.3	374.2	333.3	318.9	277.0	167.8	380.8	305.5
40 FA263052005	Insurance, pension and standardized guarantee schemes	-3.8	13.4	13.5	10.9	2.9	-24.9	2.9	2.2
41 FA263076005	Insurance receivables due from property-casualty insurance companies	2.9	1.2	10.4	9.1	2.0	-2.1	6.0	1.5
42 FA543141905	Life insurance reserves	-4.6	11.0	2.7	-9.3	0.3	-9.1	-1.4	0.1
43 FA543151905	Pension entitlements	-2.0	1.2	0.4	11.0	0.6	-13.6	-1.6	0.5
44 FA263096005	Other accounts receivable	-20.0	-0.9	56.2	48.0	18.2	101.6	78.6	50.4
45 FA264194005	Net incurrence of liabilities	273.0	449.2	1156.0	536.9	236.1	972.2	1332.1	1097.6
46 FA313011303	SDR holdings	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
47 FA264100005	Currency and deposits	-242.1	-83.4	255.2	71.2	21.8	110.8	48.7	91.0
48 FA263111503	Official foreign currencies	0.2	0.1	0.0	0.0	0.2	0.1	-0.2	0.0
49 FA263111403	Reserve position in IMF (net)	-6.5	1.3	-1.8	4.8	4.3	8.8	0.5	0.8
50 FA263191005	U.S. private deposits	-235.8	-84.8	257.0	66.4	17.3	102.0	48.4	90.1
51 FA313091105	Nonofficial foreign currencies	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.5
52 FA264122005	Debt securities	-84.6	7.0	355.6	191.9	-23.5	38.8	511.8	182.3
53 FA263169105	Commercial paper	-7.0	-28.2	68.3	74.4	-22.6	-19.0	67.4	-113.8
54 FA263163005	Bonds	-77.5	35.1	287.3	117.6	-0.9	57.8	444.4	296.1
55 FA264135005	Loans	125.9	132.8	-49.9	252.1	95.4	75.0	-15.1	54.0
56 FA264141005	Short term	143.8	153.1	-11.1	161.8	204.9	134.2	32.3	85.4

S.9.a Rest of the World

Billions of dollars

					2015	2016	2017	2018	2019	2020	2021	2022	
57	FA262151003	Security repurchases			80.8	115.9	-33.1	117.3	111.2	55.5	-106.2	-11.9	57
58	FA263169005	Other loans and advances			0.7	-1.5	2.8	-5.8	7.0	-1.8	-3.2	6.8	58
59	FA263168005	Depository institution loans n.e.c.			62.9	34.1	12.7	58.2	87.1	66.3	156.3	93.4	59
60	FA713091103	Nonoff. foreign currencies (swap lines)			-0.5	4.6	6.5	-7.9	-0.5	14.2	-14.5	-2.9	60
61	FA263192305	Long term (foreign direct investment in the U.S.: debt)			-18.0	-20.3	-38.8	90.3	-109.5	-59.2	-47.4	-31.4	61
62	FA263181105	Equity and investment fund shares			491.5	349.2	533.9	-46.7	133.2	689.1	582.1	669.0	62
63	FA263164100	Corporate equities			196.9	21.7	139.9	171.3	-25.3	396.0	154.8	234.5	63
64	FA313092803	U.S. government equity in IBRD, etc.			2.1	1.7	1.5	1.3	1.4	1.8	1.2	0.5	64
65	FA263192101	U.S. direct investment abroad: equity			292.5	325.7	392.5	-219.3	157.1	291.2	426.1	434.0	65
66	FA263152005	Insurance, pension and standardized guarantee schemes			9.9	21.9	47.4	27.5	11.2	65.0	81.6	89.6	66
67	FA263196005	Other accounts payable			-27.7	21.1	13.7	40.7	-2.2	-6.6	9.4	6.8	67
68	FA263170005	Trade payables			1.4	2.7	7.4	2.7	2.2	-0.4	3.4	-2.0	68
69	FA263194735	Other investment by U.S. holding companies			-29.1	18.4	6.3	38.0	-4.4	-6.2	6.0	8.7	69
		Addendum:											
70	FA265000005	Net lending (+) or borrowing (-), financial account (lines 15-45)			418.4	310.8	375.3	241.6	369.4	478.6	549.3	328.5	70
		Other changes in volume account											
71	FV268090185	Total other volume changes			-79.9	-47.0	-52.0	168.7	4.5	-96.7	-314.0	-302.6	71
72	FV268090085	Other volume changes			-65.3	52.9	-39.9	373.0	94.6	23.2	1.7	368.9	72
73	FU267005085	Less: Statistical discrepancy (lines 13-70) (3)			14.6	99.9	12.1	204.3	90.1	119.9	315.7	671.5	73
		Revaluation account											
74	FR264090005	Financial assets			-669.3	691.6	2232.7	-1603.7	4343.5	3676.4	4911.0	-7835.8	74
75	FR263011005	Monetary gold and SDRs			-2.2	-1.5	2.8	-1.2	-0.3	2.0	-2.9	-7.9	75
76	FR264000005	Currency and deposits			-1.2	-0.7	2.0	-1.1	-4.1	4.6	2.3	-0.1	76
77	FR264022005	Debt securities			-268.3	-69.3	68.5	-359.7	527.7	628.1	-495.5	-1896.5	77
78	FR263069103	Open market paper			-1.4	-0.4	1.0	-0.5	0.1	2.3	0.1	-1.7	78
79	FR263061105	Treasury securities			-56.2	-43.0	-21.7	-61.5	196.5	305.2	-210.2	-844.9	79
80	FR263061705	Agency- and GSE-backed securities			-8.1	-7.0	-2.8	-22.6	38.9	34.3	-7.1	-202.4	80
81	FR263062003	Municipal securities			0.2	-1.9	2.5	-2.6	4.7	3.1	-1.3	-14.4	81
82	FR263063005	Corporate bonds			-202.8	-17.0	89.4	-272.5	287.5	283.2	-276.9	-833.0	82
83	FR263092305	Foreign direct investment in the U.S.: debt			2.3	-47.4	19.3	13.4	-12.9	-4.9	-23.2	-23.1	83
84	FR263081005	Equity and investment fund shares			-399.8	810.7	2139.7	-1254.8	3835.5	3049.2	5430.0	-5907.5	84
85	FR263064105	Corporate equities			-170.2	439.2	1078.6	-507.1	1917.4	1630.2	2828.6	-2687.3	85
86	FR263064203	Mutual fund shares			-17.9	32.8	101.9	-58.4	150.2	125.4	131.8	-227.6	86
87	FR263092101	Foreign direct investment in the U.S.: equity			-211.7	338.7	959.2	-689.3	1768.0	1293.6	2469.7	-2992.6	87
88	FR263096005	Other accounts receivable			-0.3	-0.2	0.4	-0.3	-2.4	-2.6	0.4	-0.8	88
89	FR264194005	Liabilities			-873.0	305.0	3023.1	-2871.5	3030.1	1233.6	2182.4	-4835.0	89
90	FR313011303	SDR holdings			-2.3	-1.5	2.9	-1.2	-0.3	2.1	-3.0	-8.1	90
91	FR264100005	Currency and deposits			-3.0	0.1	-2.6	-2.7	0.8	2.0	-5.5	-6.3	91
92	FR263111503	Official foreign currencies			-2.8	-0.3	3.7	-0.8	-0.5	2.9	-3.6	-3.6	92
93	FR263111403	Reserve position in IMF (net)			-1.1	-0.6	1.1	-0.4	-0.1	1.4	-1.0	-1.7	93
94	FR263191005	U.S. private deposits			0.9	1.0	-7.3	-1.4	1.5	-2.4	-0.9	-1.1	94
95	FR263191103	Nonofficial foreign currencies			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95
96	FR263163005	Debt securities (corporate bonds)			-102.5	49.1	135.4	-98.6	240.1	196.4	-172.8	-693.7	96
97	FR264135005	Loans			4.4	-17.0	10.4	-0.9	-0.7	-0.0	-0.0	-0.0	97
98	FR263169203	Short term (other loans and advances)			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98
99	FR263192305	Long term (U.S. direct investment abroad: debt)			4.4	-17.0	10.4	-0.9	-0.7	-0.0	-0.0	-0.0	99
100	FR263181105	Equity and investment fund shares			-769.0	274.6	2876.3	-2767.7	2790.0	1032.8	2363.9	-4126.5	100
101	FR263164100	Corporate equities			-229.3	226.8	1770.8	-1403.3	1622.3	624.2	1202.6	-2006.0	101
102	FR263192101	U.S. direct investment abroad: equity			-539.7	47.8	1105.5	-1364.4	1167.7	408.5	1161.3	-2120.5	102
103	FR263152005	Insurance, pension and standardized guarantee schemes			0.0	0.0	0.0	-0.0	0.2	-0.0	0.0	-0.0	103
104	FR263196005	Other accounts payable			-0.6	-0.3	0.7	-0.3	0.0	0.3	-0.2	-0.4	104
105	FR265000005	Changes in net worth due to nominal holding gains/losses			203.7	386.6	-790.4	1267.8	1313.4	2442.8	2728.7	-3000.8	105
		Changes in balance sheet account											
106	FC262090095	Change in net worth (lines 13+70+105)			556.8	750.3	-455.0	1882.3	1777.4	2944.5	3279.7	-2303.4	106
		Financial balance sheet account (end of period)											

S.9.a Rest of the World

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
107	FL264090005	Total financial assets (4)	25137.6	26775.2	30608.7	30186.6	35302.5	40503.2	47460.6	41442.2	107
108	FL31311303	SDR allocations	48.9	47.5	50.3	49.1	48.8	50.9	160.8	152.9	108
109	FL264000005	Currency and deposits	1385.0	1371.6	1571.0	1736.7	1710.4	1961.1	2125.1	2318.8	109
110	FL263025003	Currency	596.6	638.9	708.6	773.9	825.2	946.5	994.9	1029.9	110
111	FL263027003	Transferable deposits	110.2	128.0	139.9	154.1	161.8	196.5	214.2	192.9	111
112	FL263030005	Time deposits	480.2	550.8	564.6	601.9	599.8	665.1	692.7	680.4	112
113	FL264016005	Net interbank items due from U.S. banks	198.0	54.0	158.0	206.8	123.6	152.9	223.4	415.5	113
114	FL264022005	Debt securities	10337.3	10661.1	11341.9	11186.0	12368.5	13254.2	13606.6	12653.5	114
115	LM263069103	Open market paper	104.3	140.8	135.4	124.7	130.2	86.3	138.3	191.3	115
116	LM263061105	Treasury securities	6146.2	6002.8	6211.3	6270.1	6917.8	7291.6	7747.7	7314.6	116
117	LM263061705	Agency- and GSE-backed securities (2)	916.5	991.6	1012.2	1087.0	1230.7	1276.4	1250.3	1298.7	117
118	LM263062003	Municipal securities	90.8	96.2	105.7	101.6	110.3	118.3	118.7	109.0	118
119	LM263063005	Corporate bonds	3079.6	3429.8	3877.3	3602.6	3979.5	4481.7	4351.6	3739.9	119
120	FL264035005	Loans	1714.6	1851.7	2068.4	2351.8	2491.0	2479.3	2908.6	3040.5	120
121	FL264041005	Short term	1093.6	1172.4	1377.9	1750.4	1922.8	1974.7	2402.6	2544.7	121
122	FL262051005	Security repurchases	902.8	971.5	1002.9	971.5	1066.0	1084.0	1365.4	1414.2	122
123	FL263069005	Other loans and advances	190.8	200.8	375.0	778.9	856.8	890.7	1037.2	1130.5	123
124	FL263092305	Long term (U.S. direct investment abroad: debt)	621.0	679.4	690.5	601.3	568.2	504.6	505.9	495.8	124
125	FL263081005	Equity and investment fund shares	11319.5	12393.6	15057.4	14284.8	18086.8	22086.6	27906.5	22471.8	125
126	FL263034003	Money market fund shares	107.6	93.3	93.4	110.7	118.1	137.0	164.5	183.8	126
127	LM263064105	Corporate equities	5500.9	5782.7	7019.4	6629.5	8278.5	10673.4	13447.9	10828.9	127
128	LM263064203	Mutual fund shares	600.6	694.2	828.7	799.0	899.6	1024.3	1191.6	1043.8	128
129	LM263092101	Foreign direct investment in the U.S.: equity	5110.4	5823.4	7115.9	6745.5	8790.5	10251.9	13102.4	10415.3	129
130	FL263052005	Insurance, pension and standardized guarantee schemes	47.2	60.6	74.2	85.0	88.0	63.1	66.0	68.2	130
131	FL263076005	Insurance receivables due from property-casualty insurance companies	38.6	39.8	50.1	59.2	61.3	59.1	65.1	66.6	131
132	FL543141905	Life insurance reserves	5.9	17.0	19.7	10.4	10.7	1.6	0.2	0.3	132
133	FL543151905	Pension entitlements	2.7	3.9	4.3	15.4	16.0	2.4	0.7	1.3	133
134	LM263096005	Other accounts receivable	285.1	388.9	445.5	493.2	509.1	608.0	687.0	736.6	134
135	FL262100005	Total liabilities and net worth	25137.6	26775.2	30608.7	30186.6	35302.5	40503.2	47460.6	41442.2	135
136	FL264194005	Total liabilities	17847.2	18734.4	23023.0	20718.6	24057.0	26313.2	29991.0	26276.0	136
137	FL313011303	SDR holdings	49.7	48.9	51.9	50.8	50.7	52.9	163.6	160.5	137
138	FL264100005	Currency and deposits	650.3	560.4	820.6	890.5	834.2	920.2	936.3	1000.9	138
139	FL263111503	Official foreign currencies	39.1	38.9	42.6	41.8	41.4	44.4	40.6	37.1	139
140	FL263111403	Reserve position in IMF (net)	17.6	18.4	17.6	22.0	26.2	36.4	35.8	35.0	140
141	LM263191005	U.S. private deposits	590.9	500.6	757.7	824.1	764.0	836.8	857.2	926.2	141
142	FL313091105	Nonofficial foreign currencies	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	142
143	FL264122005	Debt securities	2623.1	2672.1	3186.3	3294.9	3558.3	3753.9	4232.4	3742.5	143
144	FL263169105	Commercial paper	195.9	167.7	236.0	310.4	291.4	217.7	421.7	307.9	144
145	FL263163005	Bonds	2427.2	2504.3	2950.2	2984.6	3266.9	3536.2	3810.7	3434.6	145
146	FL264135005	Loans	1515.4	1631.1	1609.3	1821.5	2039.2	2115.6	2101.7	2110.3	146
147	FL264141005	Short term	1268.5	1421.5	1428.0	1589.9	1917.8	2052.0	2085.5	2170.9	147
148	FL262151003	Security repurchases	789.5	905.4	872.3	989.6	1223.8	1279.2	1173.0	1161.2	148
149	FL263169005	Other loans and advances	37.5	36.0	56.4	50.6	57.6	55.9	52.6	59.4	149
150	FL263168005	Depository institution loans n.e.c.	440.5	474.6	487.3	545.5	632.6	699.0	856.5	949.9	150
151	FL713091103	Nonoff. foreign currencies (swap lines)	1.0	5.6	12.1	4.2	3.7	17.9	3.3	0.4	151
152	FL263192305	Long term (foreign direct investment in the U.S.: debt)	246.9	209.6	181.2	231.7	121.5	63.6	16.3	-60.5	152
153	FL263181105	Equity and investment fund shares	12630.0	13395.4	16866.7	14104.7	17009.4	18846.6	21842.2	18451.1	153
154	LM263164100	Corporate equities	6756.2	7146.3	9118.1	7899.6	9478.0	10615.0	12022.1	10271.4	154
155	FL313092803	U.S. government equity in IBRD, etc.	61.5	63.3	64.8	66.1	67.5	69.3	70.5	71.0	155
156	LM263192101	U.S. direct investment abroad: equity	5812.3	6185.8	7683.8	6139.1	7463.9	8162.3	9749.7	8108.6	156
157	FL263152005	Insurance, pension and standardized guarantee schemes	226.3	248.2	295.6	323.0	334.3	399.4	480.9	570.5	157
158	LM263196005	Other accounts payable	152.4	178.3	192.7	233.1	230.9	224.6	233.7	240.1	158
159	LM263170005	Trade payables	66.5	69.0	77.1	79.4	81.6	81.6	84.8	82.4	159
160	FL263194735	Other investment by U.S. holding companies	86.0	109.3	115.6	153.6	149.2	143.0	148.9	157.7	160
161	FL262090095	Net worth (external account)	7290.5	8040.8	7585.7	9468.0	11245.5	14189.9	17469.6	15166.2	161

(1) Prior to 1999, current taxes, contributions for government social insurance, and transfer receipts from the rest of the world (line 8) are not separately displayed, and line 4 includes current taxes and transfer payments to the rest of the world net of current taxes, contributions for government social insurance, and transfer receipts from the rest of the world.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Nonfinancial assets, including nonproduced nonfinancial assets, are not included on the balance sheet.