

For use at 12:00 noon, eastern time
September 20, 2019



FEDERAL RESERVE STATISTICAL RELEASE

Z.1

Financial Accounts
of the United States

Flow of Funds, Balance Sheets,
and Integrated Macroeconomic Accounts

Second Quarter 2019

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

Recent Developments in Household Net Worth and Domestic Nonfinancial Debt

The net worth of households and nonprofits rose to \$113.5 trillion during the second quarter of 2019. The value of directly and indirectly held corporate equities increased \$0.9 trillion and the value of real estate increased \$0.3 trillion.

Domestic nonfinancial debt outstanding was \$53.0 trillion at the end of the second quarter of 2019, of which household debt was \$15.8 trillion, nonfinancial business debt was \$15.7 trillion, and total government debt was \$21.4 trillion.

Domestic nonfinancial debt expanded 3.1 percent at an annual rate in the second quarter of 2019, down from an annual rate of 5.9 percent in the previous quarter.

Household debt increased 4.3 percent at an annual rate in the second quarter of 2019. Consumer credit grew at

an annual rate of 4.6 percent, while mortgage debt (excluding charge-offs) grew at an annual rate of 3.2 percent.

Nonfinancial business debt rose at an annual rate of 4.4 percent in the second quarter of 2019, down from a 6.7 percent annual rate in the previous quarter.

Federal government debt increased 2.1 percent at an annual rate in the second quarter of 2019, down from a 9.8 percent annual rate in the previous quarter.

State and local government debt contracted at an annual rate of 2.5 percent in the second quarter of 2019, after contracting at an annual rate of 1.2 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	
2009	62,826	3.7	0.5	-3.9	20.4	4.7	
2010	67,111	4.3	-0.6	-0.8	18.5	2.7	
2011	68,309	3.6	-0.0	2.6	10.8	-1.2	
2012	73,416	4.8	1.0	5.0	10.1	0.0	
2013	82,521	3.7	1.7	4.5	6.7	-1.7	
2014	88,184	4.1	2.1	6.5	5.4	-1.2	
2015	91,114	4.4	2.4	7.0	5.0	0.3	
2016	96,918	4.4	3.2	5.3	5.6	1.1	
2017	105,604	4.2	3.9	6.0	3.7	-0.1	
2018	106,285	4.6	3.2	4.0	7.6	-1.6	
2017:	Q2	100,850	4.6	4.2	6.4	4.4	-1.0
	Q3	102,978	4.5	2.5	6.1	6.0	-0.6
	Q4	105,604	3.8	5.1	4.9	1.8	3.9
2018:	Q1	106,267	6.7	3.0	3.9	14.3	-3.2
	Q2	108,129	3.9	3.4	3.4	5.7	-0.4
	Q3	110,197	4.1	3.4	3.9	5.9	-1.5
	Q4	106,285	3.4	2.9	4.5	3.7	-1.6
2019:	Q1	111,613	5.9	2.1	6.7	9.8	-1.2
	Q2	113,462	3.1	4.3	4.4	2.1	-2.5

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 Second Quarter 2019

Topic	Description
Measure of owner-occupied residential real estate	Household owner-occupied real estate (table B.101) has been revised reflecting a new data source and methodology from 2001:Q1 forward. More information is available in the accompanying FEDS working paper, " Measuring Aggregate Housing Wealth: New Insights from Machine Learning ," (Joshua H. Gallin, Raven Molloy, Eric Nielsen, Paul Smith, and Kamila Sommer).
Nonfinancial corporate sector revision	The nonfinancial corporate sector (tables F.103, L.103, B.103, and R.103) has been revised from 2010:Q1 forward based on improved methodology using data from the IRS Statistics of Income and Census Quarterly Financial Report.
Direct investment at market value	Direct investment (table L.230) is now reported at market value beginning in 1982:Q1. Previous current cost values remain available as memo items.
Other financial business sector	The sector formerly named "funding corporations" was renamed "other financial business" (tables F.132 and L.132) to reflect its broad scope, which includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, Federal Reserve lending facilities, and funds associated with the Public-Private Investment Program.
Private pension benchmark	Assets of the private pension fund sector (tables F.118, F.118.b, F.118.c, L.118, L.118.b, and L.118.c) have been revised beginning in 2016:Q1 to reflect updated 2016 data and new data for plan year 2017 from U.S. Internal Revenue Service/Department of Labor/Pension Benefit Guaranty Corporation Form 5500.
National Income and Product Accounts comprehensive update	The statistics in this publication reflect the 2019 comprehensive update of the National Income and Product Accounts (NIPAs) released by the Bureau of Economic Analysis (BEA) on July 26, 2019, as well as information for 2019:Q2 released by BEA on August 29, 2019. See the September 2019 issue of the Survey of Current Business at https://apps.bea.gov/scb/ for details on the 2019 comprehensive update. Major changes related to the Financial Accounts of the United States are described in some of the items below.
Fixed assets annual benchmark	Investment, depreciation, and capital stock data for all private sectors have been revised beginning in 2014:Q1 to reflect updated annual estimates of fixed assets from BEA.
Rest of the world sector	The rest of the world sector (tables F.133 and L.133) has been revised to reflect new data for the U.S. international transactions accounts and the U.S. international investment positions accounts released by BEA from 2016:Q1 forward. BEA's changes are detailed in the July 2019 issue of the Survey of Current Business.

Topic	Description
Collateralized loan obligations	Additional detail on collateralized loan obligation (CLO) assets and liabilities of the rest of the world (table L.133) is now shown on two new line items, one for U.S. loans held by rest-of-world CLOs and the other showing U.S. holdings of rest-of-world CLO securities. More information is available in the forthcoming FEDS Note, "Collateralized Loan Obligations in the Financial Accounts of the United States" (Matthew Guse, Woojung Park, Zack Saravay, and Youngsuk Yook).
Seasonal adjustment	Seasonal factors for quarterly transactions have been recalculated from 2009:Q1 forward. Seasonal factors are generated using the X-13-ARIMA seasonal adjustment program from the U.S. Census Bureau.
Table T2900 added to International Data Submissions page	The "International Data Submissions" webpage of the Financial Accounts Guide includes a new annual Table on Social Insurance Pension Schemes (T2900) and SDMX file, as required by the International Monetary Fund (IMF).
G20 DGI-2 recommendation 7 template 1.1 added to the International Data Submissions page	The "International Data Submissions" webpage of the Financial Accounts Guide includes a new quarterly table "Template 1.1: Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance" and SDMX file fulfilling a goal of the Second Phase of the G20 Data Gaps Initiative (DGI-2) recommendation 7 for submission to the Bank of International Settlements (BIS).

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 balance sheet tables for the household sector, nonprofit organization sector, and the household and nonprofit organization sector with additional equity detail
- 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; *revaluations*, 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 revaluations 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 revaluations 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 every September with the release of second-quarter data. Series that exhibit significant seasonal patterns are adjusted. The 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. Because the effects of the recent financial crisis resulted in distortions in the estimated seasonal factors for some series, seasonal factors for these series have been extrapolated using pre-crisis data. 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; 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

The Federal Reserve Board charges a fee for subscriptions to print versions of statistical releases. Inquiries regarding print versions should be directed to the following office:

Publications Services, Stop 127
Board of Governors of the Federal Reserve System
20th Street and Constitution Avenue, N.W.
Washington, DC 20551
(202) 452-3245

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 2019:Q2. Corporate profits through 2019:Q2 (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 for this sector are largely residuals and are derived from data for other sectors. Availability of data depends on schedules for other sectors. Data for consumer credit, which are estimated directly, are available through 2019:Q2. Internal Revenue Service <i>Statistics of Income</i> (IRS/SOI) data for nonprofit organizations available through 2015 (table B.101.n).
Nonfinancial corporate business (tables F.103 and L.103)	<i>Quarterly Financial Report</i> (QFR) of the Census Bureau through 2019:Q2; IRS/SOI data through 2017; securities offerings, mortgages, bank loans, commercial paper, and other loans through 2019:Q2.
Nonfinancial noncorporate business (tables F.104 and L.104)	IRS/SOI data through 2016; bank and finance company loans, and mortgage borrowing through 2019:Q2. Noncorporate farm data through 2018; USDA forecast through 2019:Q2.
Federal government (tables F.106 and L.106)	Data from the <i>Monthly Treasury Statement of Receipts and Outlays</i> , <i>Monthly Statement of the Public Debt</i> , and loan programs through 2019:Q2.
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 and MMF shares through 2019:Q2; total financial assets from Census Bureau through 2016: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)	All data through 2019:Q2.
U.S.-chartered depository institutions (tables F.111 and L.111)	All data through 2019:Q2.
Foreign banking offices in U.S. (tables F.112 and L.112)	All data through 2019:Q2.
Banks in U.S.-affiliated areas (tables F.113 and L.113)	All data through 2019:Q2.
Credit unions (tables F.114 and L.114)	All data through 2019:Q2.
Property-casualty insurance companies (tables F.115 and L.115)	All data through 2019:Q2.
Life insurance companies (tables F.116 and L.116)	All data through 2019:Q2.

Sector Table	Available at time of publication
Private pension funds (tables F.118 and L.118)	Internal Revenue Service/Department of Labor Form 5500 data through 2017. Investment Company Institute data through 2019:Q1. Annual actuarial liability data from the BEA through 2018: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 2019:Q2. Annual actuarial liability data from the BEA through 2018:Q4.
State and local government employee retirement funds (tables F.120 and L.120)	Detailed annual survey data through 2018:Q2 and quarterly survey data through 2019:Q1 from the Census Bureau. Investment Company Institute data through 2019:Q1. Annual actuarial liability data from the BEA through 2018:Q4.
Money market funds (tables F.121 and L.121)	All data through 2019:Q2.
Mutual funds (tables F.122 and L.122)	All data through 2019:Q2.
Closed-end funds (tables F.123 and L.123)	All data through 2019:Q2.
Exchange-traded funds (tables F.124 and L.124)	All data through 2019:Q2.
Government-sponsored enterprises (GSEs) (tables F.125 and L.125)	Data for Fannie Mae, Freddie Mac, FICO, REFCORP, Farmer Mac, FCS, and FHLB through 2019:Q2.
Agency- and GSE-backed mortgage pools (tables F.126 and L.126)	Data for Freddie Mac, Fannie Mae, Farmer Mac and Ginnie Mae through 2019:Q2.
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 2019:Q2.
Finance companies (tables F.128 and L.128)	All data through 2019:Q2.
Real estate investment trusts (REITs) (tables F.129 and L.129)	All data through 2019:Q2.
Security brokers and dealers (tables F.130 and L.130)	Data for firms filing FOCUS and FOGS reports through 2019:Q2.
Holding companies (table F.131 and L.131)	All data through 2019:Q2.
Other financial business (tables F.132 and L.132)	Estimates for this sector are largely residuals and are derived from data for other sectors.
Rest of the world (tables F.133 and L.133)	NIPA estimates, depository institutions' Call Reports, and Treasury International Capital System through 2019:Q2. International transaction accounts through 2019:Q2 and international investment position accounts through 2019:Q1.

List of Data Tables

Title	Table	Page
Summaries		
Financial Accounts Matrix—Transactions		1
Financial Accounts Matrix—Levels		3
Debt Growth by Sector	D.1	5
Borrowing by Sector	D.2	6
Debt Outstanding by Sector	D.3	7
Derivation of U.S. Net Wealth	B.1	8
Distribution of Gross Domestic Product	F.2	9
Distribution of National Income	F.3	10
Saving and Investment	F.4	11
Net Capital Transfers	F.5	12
Derivation of Measures of Personal Saving	F.6	13
Assets and Liabilities of the Personal Sector	L.6	14

Title	Transactions		Levels	
	Table	Page	Table	Page
Sectors				
Domestic Nonfinancial	F.100	15	L.100	77
Households and Nonprofit Organizations	F.101	16	L.101	78
Nonfinancial Business	F.102	17	L.102	79
Nonfinancial Corporate Business	F.103	18	L.103	80
Nonfinancial Noncorporate Business	F.104	19	L.104	81
General Government	F.105	20	L.105	82
Federal Government	F.106	21	L.106	83
State and Local Governments	F.107	22	L.107	84
Domestic Financial	F.108	23	L.108	85
Monetary Authority	F.109	24	L.109	86
Private Depository Institutions	F.110	25	L.110	87
U.S.-Chartered Depository Institutions	F.111	26	L.111	88
Foreign Banking Offices in U.S.	F.112	27	L.112	89
Banks in U.S.-Affiliated Areas	F.113	28	L.113	90
Credit Unions	F.114	29	L.114	90

Sectors				
Property-Casualty Insurance Companies	F.115	29	L.115	91
Life Insurance Companies	F.116	30	L.116	92
Life Insurance Companies: General Accounts	F.116.g	31	L.116.g	93
Life Insurance Companies: Separate Accounts	F.116.s	31	L.116.s	93
Private and Public Pension Funds	F.117	32	L.117	94
Private Pension Funds	F.118	33	L.118	95
Private Pension Funds: Defined Benefit Plans	F.118.b	34	L.118.b	96
Private Pension Funds: Defined Contribution Plans	F.118.c	34	L.118.c	96
Federal Government Employee Retirement Funds	F.119	35	L.119	97
Federal Government Employee Retirement Funds: Defined Benefit Plans	F.119.b	36	L.119.b	98
Federal Government Employee Retirement Funds: Defined Contribution Plans	F.119.c	37	L.119.c	98
State and Local Government Employee Retirement Funds	F.120	37	L.120	99
State and Local Government Employee Retirement Funds: Defined Benefit Plans	F.120.b	38	L.120.b	100
State and Local Government Employee Retirement Funds: Defined Contribution Plans	F.120.c	38	L.120.c	100
Money Market Funds	F.121	39	L.121	101
Mutual Funds	F.122	39	L.122	101
Closed-End Funds	F.123	40	L.123	102
Exchange-Traded Funds	F.124	40	L.124	102
Government-Sponsored Enterprises	F.125	41	L.125	103
Agency- and GSE-Backed Mortgage Pools	F.126	41	L.126	103
Issuers of Asset-Backed Securities	F.127	42	L.127	104
Finance Companies	F.128	43	L.128	105
Real Estate Investment Trusts (REITs)	F.129	44	L.129	106
Equity Real Estate Investment Trusts	F.129.e	45	L.129.e	107
Mortgage Real Estate Investment Trusts	F.129.m	45	L.129.m	107
Security Brokers and Dealers	F.130	46	L.130	108
Holding Companies	F.131	47	L.131	109
Other Financial Business	F.132	48	L.132	110
Rest of the World	F.133	49	L.133	111

Instruments				
U.S. Official Reserve Assets and SDR Allocations	F.200	50	L.200	112
Special Drawing Rights (SDRs) Certificates and Treasury Currency	F.201	50	L.201	112
U.S. Deposits in Foreign Countries	F.202	50	L.202	112
Net Interbank Transactions	F.203	51	L.203	113
Checkable Deposits and Currency	F.204	52	L.204	114
Time and Savings Deposits	F.205	53	L.205	115
Money Market Fund Shares	F.206	53	L.206	115
Federal Funds and Security Repurchase Agreements	F.207	54	L.207	116
Debt Securities	F.208	55	L.208	117
Open Market Paper	F.209	56	L.209	118
Treasury Securities	F.210	57	L.210	119
Agency- and GSE-Backed Securities	F.211	58	L.211	120
Municipal Securities	F.212	59	L.212	121
Corporate and Foreign Bonds	F.213	60	L.213	122
Loans	F.214	61	L.214	123
Depository Institution Loans Not Elsewhere Classified	F.215	62	L.215	124
Other Loans and Advances	F.216	63	L.216	125
Total Mortgages	F.217	64	L.217	126
Home Mortgages	F.218	65	L.218	127
Multifamily Residential Mortgages	F.219	65	L.219	127
Commercial Mortgages	F.220	66	L.220	128
Farm Mortgages	F.221	66	L.221	128
Consumer Credit	F.222	67	L.222	129
Corporate Equities	F.223	68	L.223	130
Mutual Fund Shares	F.224	68	L.224	130
Trade Credit	F.225	69	L.225	131
Life Insurance Reserves	F.226	69	L.226	131
Pension Entitlements	F.227	70	L.227	132
Taxes Payable by Businesses	F.228	70	L.228	132
Proprietors' Equity in Noncorporate Business	F.229	70	L.229	132
Direct Investment	F.230	71	L.230	133

Total Miscellaneous Financial Claims	F.231	72	L.231	134
Identified Miscellaneous Financial Claims—Part I	F.232	73	L.232	135
Identified Miscellaneous Financial Claims—Part II	F.233	74	L.233	136
Unidentified Miscellaneous Financial Claims	F.234	75	L.234	137
Sector Discrepancies	F.7	76		
Instrument Discrepancies	F.8	76		

Title	Balance Sheet		Change in Net Worth	
	Table	Page	Table	Page
Balance Sheet and Change in Net Worth				
Households and Nonprofit Organizations	B.101	138	R.101	141
Nonfinancial Corporate Business	B.103	139	R.103	142
Nonfarm Noncorporate Business	B.104	140	R.104	143

Title	Table	Page
Supplementary Tables		
Balance Sheet of Households	B.101.h	144
Balance Sheet of Nonprofit Organizations	B.101.n	145
Balance Sheet of Households and Nonprofit Organizations with Debt and Equity Holdings Detail	B.101.e	146

Title	Table	Page
Integrated Macroeconomic Accounts for the United States		
Total Economy—Current Account	S.1.a	147
Selected Aggregates for Total Economy and Sectors	S.2.a	148
Households and Nonprofit Institutions Serving Households	S.3.a	150
Nonfinancial Noncorporate Business	S.4.a	153
Nonfinancial Corporate Business	S.5.a	156
Financial Business	S.6.a	159
Central Bank	S.61.a	162
Private Depository Institutions	S.62.a	164
Insurance Companies	S.63.a	167
Pension Funds	S.64.a	170
Other Financial Business	S.65.a	173
Federal Government	S.7.a	176
State and Local Governments	S.8.a	179
Rest of the World	S.9.a	182

Financial Accounts Matrix--Transactions for 2018
(Billions of dollars; 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
	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)	
1 Gross saving less net cap. transfers	--	3143.6	--	2448.4	--	-774.2	--	113.7	--	4931.5	--	237.3	--	506.7	--	5675.5	--
2 Capital consumption	--	1683.7	--	1912.0	--	286.1	--	279.6	--	4161.4	--	239.4	--	--	--	4400.7	--
3 Net saving (1 less 2)	--	1459.9	--	536.4	--	-1060.3	--	-165.9	--	770.1	--	-2.1	--	506.7	--	1274.7	--
4 Gross investment (5 plus 11)	3644.2	--	2406.0	--	-682.8	--	142.7	--	5510.1	--	540.0	--	278.7	--	6328.9	--	-653.5
5 Capital expenditures	2222.1	--	2479.4	--	289.5	--	411.3	--	5402.3	--	289.1	--	0.0	--	5691.4	--	-15.9
6 Consumer durables	1375.9	--	--	--	--	--	--	--	1375.9	--	--	--	--	--	1375.9	--	--
7 Residential	654.5	--	128.7	--	-0.4	--	4.9	--	787.7	--	3.5	--	--	--	791.2	--	--
8 Nonresidential	204.1	--	2297.1	--	290.7	--	391.9	--	3183.9	--	285.7	--	--	--	3469.5	--	--
9 Inventory change	--	--	--	--	--	--	--	--	54.7	--	--	--	--	--	54.7	--	--
10 Nonproduced nonfinancial assets	-12.5	--	-1.1	--	-0.9	--	14.5	--	0.0	--	--	--	0.0	--	--	--	--
11 Net lending (+) or net borrowing (-)	1422.1	--	-73.3	--	-972.3	--	-268.6	--	107.9	--	250.9	--	278.7	--	637.5	--	-637.5
12 Net acquisition of financial assets	1926.8	--	865.6	--	271.5	--	-122.1	--	2941.7	--	1741.6	--	708.6	--	5392.0	--	--
13 Net increase in liabilities and equity	--	504.7	--	938.9	--	1243.7	--	146.4	--	2833.8	--	1490.7	--	429.9	--	4754.5	--
14 U.S. official reserve assets	--	--	--	--	5.0	0.0	--	--	5.0	0.0	0.0	--	0.0	5.0	5.0	0.0	--
15 SDR certificates	--	--	--	--	--	0.0	--	--	--	0.0	0.0	--	--	--	0.0	0.0	--
16 Treasury currency	--	--	--	--	--	0.0	--	--	--	0.0	0.4	--	--	--	0.4	0.0	-0.4
17 Foreign deposits	0.8	--	-127.4	--	--	--	--	--	-126.6	--	-2.2	--	--	32.4	-128.8	32.4	161.2
18 Interbank claims	--	--	--	--	--	--	--	--	--	--	-388.1	--	--	--	-352.7	-367.5	-14.8
19 Checkable dep. and currency	58.3	--	94.6	--	173.5	--	-6.4	--	320.1	--	-81.6	--	35.4	--	315.1	314.4	-0.6
20 Time and savings deposits	410.2	--	72.5	--	0.1	--	8.2	--	491.1	--	530.5	--	76.6	--	530.5	530.5	--
21 Money market fund shares	180.6	--	-0.7	--	--	--	-2.1	--	177.9	--	-0.5	--	12.5	--	189.9	189.9	--
22 Fed. funds and security repos	--	--	-17.9	--	--	--	-11.6	--	-29.5	--	435.3	--	-80.7	41.9	325.1	57.7	-267.4
23 Debt securities	785.9	-2.3	12.2	121.8	0.0	1409.8	-92.1	-52.5	705.9	1476.8	1079.3	357.0	169.9	121.2	1955.1	1955.1	--
24 Open market paper	--	--	32.2	-10.2	--	--	-5.5	--	26.7	-10.2	14.1	33.9	-10.8	6.3	30.0	30.0	--
25 Treasury securities	624.2	--	-13.5	--	--	1411.2	-39.3	--	571.4	1411.2	725.1	--	114.8	--	1411.2	1411.2	--
26 Agency- and GSE-backed sec.	123.3	--	-6.8	--	0.0	-1.5	-31.5	--	85.1	-1.5	73.9	246.9	86.6	--	245.5	245.5	--
27 Municipal securities	-8.4	-2.3	0.3	-4.3	--	--	-1.2	-52.5	-9.3	-59.1	-49.3	--	-0.5	--	-59.1	-59.1	--
28 Corporate and fgn. bonds	46.8	--	--	136.3	0.0	--	-14.7	--	32.1	136.3	315.5	76.2	-20.2	114.9	327.4	327.4	--
29 Loans	-23.3	486.2	5.1	461.6	96.9	-151.7	-18.0	1.1	60.6	797.2	757.8	-10.7	23.5	55.4	841.9	841.9	--
30 Depository inst. loans n.e.c.	--	30.8	--	170.8	--	--	--	--	--	201.6	279.4	14.7	--	63.2	279.4	279.4	--
31 Other loans and advances	-9.3	-24.9	--	12.4	2.8	-151.7	--	1.1	-6.4	-163.1	-197.4	-9.5	23.5	-7.7	-180.3	-180.3	--
32 Mortgages	-10.3	298.5	5.1	278.3	3.3	0.0	-18.0	--	-19.9	576.8	580.9	-15.8	--	--	561.0	561.0	--
33 Consumer credit	-3.8	181.8	0.0	--	90.7	--	--	--	86.9	181.8	94.9	--	--	--	181.8	181.8	--
34 Corporate equities	-92.5	--	-48.0	-526.4	4.0	--	-7.8	--	-144.4	-526.4	-90.0	196.7	98.7	194.1	-135.7	-135.7	--
35 Mutual fund shares	-11.7	--	-9.8	--	--	--	-4.0	--	-25.6	--	-68.7	-63.1	31.1	--	-63.1	-63.1	--
36 Trade credit	8.3	18.9	213.2	219.8	10.4	20.0	15.4	48.1	247.4	306.8	18.5	-4.2	32.6	2.4	298.5	305.0	6.5
37 Life insurance reserves	49.4	--	--	--	--	0.2	--	--	49.4	0.2	-28.3	43.3	-9.3	-31.6	11.9	11.9	--
38 Pension entitlements	383.0	--	--	--	--	--	--	--	383.0	--	100.1	435.5	111.0	58.7	494.2	494.2	--
39 Taxes payable	--	--	--	-4.6	-33.4	--	9.3	--	-24.1	-4.6	--	-0.7	--	--	-24.1	-5.3	18.8
40 Equity in noncorp. business	124.5	--	--	86.9	--	--	--	--	124.5	86.9	--	37.6	--	--	124.5	124.5	--
41 U.S. direct investment abroad	--	--	-68.9	--	--	--	--	--	-68.9	--	0.4	--	--	-68.4	-68.4	-68.4	--
42 Foreign direct investment in U.S.	--	--	--	234.6	--	--	--	--	--	234.6	--	33.9	268.4	--	268.4	268.4	--
43 Miscellaneous	53.2	1.9	740.6	345.3	15.0	-34.5	-13.1	149.8	795.7	462.4	-0.6	-217.8	9.1	18.7	804.2	263.4	-540.8
44 Sector discrepancies (1 less 4)	-500.6	--	42.3	--	-91.4	--	-29.0	--	-578.7	--	-302.7	--	227.9	--	-653.5	--	-653.5

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.

	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 (17)	
	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)		
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		
28																		
29																		
30																		
31																		
32																		
33																		
34																		
35																		
36																		
37																		
38																		
39																		
40																		
41																		
42																		
43																		
44																		

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 2018

(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 (17)
	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)	
1 Total financial assets	84445.9	--	25468.8	--	2600.6	--	2997.2	--	115512.5	--	98600.4	--	29620.2	--	243733.1	--	-4188.5
2 Total liabilities and equity	--	16027.1	--	72333.1	--	20250.9	--	8515.0	--	117126.2	--	101694.5	--	20723.9	--	239544.6	--
3 Total liabilities	--	16027.1	--	33898.8	--	20250.9	--	8515.0	--	78691.9	--	92452.3	--	12727.4	--	183871.6	--
4 U.S. official reserve assets	--	--	--	--	93.9	49.1	--	--	93.9	49.1	31.8	--	49.1	114.6	174.8	163.7	-11.0
5 SDR certificates	--	--	--	--	--	5.2	--	--	--	5.2	5.2	--	--	--	5.2	5.2	--
6 Treasury currency	--	--	--	--	--	25.3	--	--	--	25.3	49.8	--	--	--	49.8	25.3	-24.4
7 Foreign deposits	39.7	--	89.1	--	--	--	--	--	128.8	--	1.5	--	--	788.8	130.4	788.8	638.5
8 Interbank claims	--	--	--	--	--	--	--	--	--	--	1637.3	1797.5	193.4	--	1830.7	1797.5	-33.2
9 Checkable dep. and currency	1412.7	--	1350.3	--	405.9	--	104.0	--	3272.9	--	344.2	4544.3	925.0	--	4542.1	4544.3	2.2
10 Time and savings deposits	9674.1	--	1226.5	--	2.0	--	401.2	--	11303.8	--	302.9	12200.9	594.1	--	12200.9	12200.9	--
11 Money market fund shares	1800.1	--	572.6	--	--	--	19.8	--	2392.4	--	548.1	3038.3	97.8	--	3038.3	3038.3	--
12 Fed. Funds and security repos	--	--	21.7	--	--	--	132.2	--	153.9	--	3301.8	2981.3	677.5	914.6	4133.2	3895.9	-237.3
13 Debt securities	5321.3	216.2	319.6	6294.4	0.5	17865.0	1296.2	3047.7	6937.6	27423.2	26302.0	14295.0	11177.5	3366.9	44417.1	45085.2	668.1
14 Open market paper	--	--	155.9	196.5	--	--	62.7	--	218.6	196.5	653.2	431.2	124.1	366.3	996.0	996.0	--
15 Treasury securities	1826.9	--	124.2	--	--	17842.1	642.3	--	2593.4	17842.1	8826.4	--	6264.9	--	17684.7	17842.1	157.4
16 Agency- and GSE-backed sec.	583.5	--	16.8	--	0.0	22.9	410.5	--	1010.8	22.9	6932.2	9090.0	1077.9	--	9020.9	9112.9	92.0
17 Municipal securities	1852.5	216.2	22.6	562.3	--	--	13.5	3047.7	1888.6	3826.2	1975.1	--	100.8	--	3964.4	3826.2	-138.2
18 Corporate and fgn. bonds	1058.5	--	--	5535.5	0.5	--	167.2	--	1226.2	5535.5	7915.1	4773.9	3609.8	2998.6	12751.1	13308.0	556.9
19 Loans	876.8	15378.6	118.5	9020.8	1564.2	0.0	207.3	19.3	2766.8	24418.7	23538.9	2027.4	733.3	592.8	27039.0	27039.0	--
20 Depository inst. loans n.e.c.	--	329.8	--	2478.7	--	--	--	--	--	2808.5	3674.8	319.9	--	546.4	3674.8	3674.8	--
21 Other loans and advances	772.9	463.3	--	1940.4	203.4	0.0	--	19.3	976.3	2423.0	2241.1	1481.3	733.3	46.4	3950.7	3950.7	--
22 Mortgages	72.5	10575.7	79.9	4601.8	124.5	0.0	207.3	--	484.2	15177.5	14919.5	226.2	--	--	15403.7	15403.7	--
23 Consumer credit	31.4	4009.8	38.6	--	1236.3	--	--	--	1306.3	4009.8	2703.5	--	--	--	4009.8	4009.8	--
24 Corporate equities	15600.4	--	1781.2	25802.7	33.2	--	246.2	--	17661.0	25802.7	18792.5	9171.8	6517.5	7996.5	42971.0	42971.0	--
25 Mutual fund shares	7968.4	--	271.0	--	--	--	83.4	--	8322.8	--	5542.1	14669.8	804.9	--	14669.8	14669.8	--
26 Trade credit	269.3	397.4	4121.3	3248.8	75.4	329.7	227.4	1001.8	4693.5	4977.7	321.5	280.0	332.7	79.4	5347.6	5337.1	-10.6
27 Life insurance reserves	1659.1	--	--	--	--	51.3	--	--	1659.1	51.3	483.5	2035.2	10.4	66.6	2153.1	2153.1	--
28 Pension entitlements	25877.0	--	--	--	--	--	--	--	25877.0	--	191.4	26006.2	15.4	77.5	26083.7	26083.7	--
29 Taxes payable	--	--	--	412.7	213.4	--	161.8	--	375.2	412.7	--	159.7	--	--	375.2	572.4	197.2
30 Equity in noncorp. business	12701.9	--	--	12631.5	--	--	--	--	12701.9	12631.5	--	70.4	--	--	12701.9	12701.9	--
31 U.S. direct investment abroad	--	--	5503.4	--	--	--	--	--	5503.4	--	949.3	--	--	--	6452.7	6452.7	--
32 Foreign direct investment in U.S.	--	--	--	6330.5	--	--	--	--	--	6330.5	--	1101.7	7432.1	--	7432.1	7432.1	--
33 Miscellaneous	1245.1	35.0	10093.6	8591.8	212.0	1925.3	117.8	4446.2	11668.6	14998.2	16256.7	7314.8	59.2	273.5	27984.5	22586.5	-5398.0

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) and equity in noncorporate business (line 30). 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)	L (8)	A (9)	L (10)	A (11)	L (12)	A (13)	L (14)	A (15)	L (16)	
1 Total financial assets	154090005	--	144090005	--	314090005	--	214090005	--	384090005	--	794090005	--	264090005	--	894090005	--	907005015
2 Total liabilities and equity	--	154190005	--	144190005	--	314190005	--	214190005	--	384190005	--	794190005	--	264190005	--	894190005	--
3 Total liabilities	--	154190005	--	144190005	--	314190005	--	214190005	--	384190005	--	794190005	--	264190005	--	894190005	--
4 U.S. official reserve assets	--	--	--	--	313011005	313111303	--	--	313011005	313111303	713011005	--	263011005	263111005	893011005	893111005	903011005
5 SDR certificates	--	--	--	--	713014003	713014003	--	--	713014003	713014003	713014003	--	713014003	713014003	713014003	713014003	--
6 Treasury currency	--	--	--	--	313112003	313112003	--	--	313112003	313112003	713012003	--	713012003	713012003	313112003	313112003	903012005
7 Foreign deposits	153091003	--	103091003	--	--	--	--	--	383091005	--	633091003	--	633091003	263191005	893091005	263191005	903091005
8 Interbank claims	--	--	--	--	--	--	--	--	--	--	794010005	794110005	264016005	--	894010005	794110005	904010005
9 Checkable dep. and currency	153020005	--	143020005	--	313020005	--	213020005	--	383020005	383020005	793020005	793120005	263020005	--	893020005	793120005	903020005
10 Time and savings deposits	153030005	--	143030005	--	313030003	--	213030005	--	383030005	383030005	793030005	703130005	263030005	--	893030005	703130005	--
11 Money market fund shares	153034005	--	143034005	--	213034003	--	213034003	--	383034005	383034005	634090005	634090005	263034003	--	893034005	634090005	--
12 Fed. Funds and security repos	--	--	102051003	--	--	--	212051003	--	382051005	382051005	792050005	792150005	262051003	262151003	892050005	892150005	902050005
13 Debt securities	154022005	163162003	144022005	104122005	314022005	314122005	214022005	213162005	384022005	384122005	794022005	794122005	264022005	264122005	894022005	894122005	904022005
14 Open market paper	--	--	103069100	103169100	--	--	213069103	--	383069105	103169100	793069175	793169175	263069103	263169105	893169175	893169175	--
15 Treasury securities	153061105	--	143061105	--	313161105	313161105	213161105	--	383061105	313161105	793061105	--	263061105	--	893061105	313161105	903061103
16 Agency- and GSE-backed sec.	153061705	--	103061703	--	313061703	313161705	213061703	--	383061705	313161705	793061705	423161705	263061705	--	893061705	893161705	903061703
17 Municipal securities	153062005	163162003	143062005	103162000	--	--	213062003	213162005	383062005	383162005	793062005	--	263062003	--	893062005	383162005	903062003
18 Corporate and fgn. bonds	153063005	--	103163003	--	313063763	--	213063003	--	383063005	103163003	793163005	793163005	263063005	263163005	893063005	893163005	903063003
19 Loans	154023005	154123005	144023005	144123005	314023005	314123005	213065005	213169203	384023005	384123005	794023005	794123005	263069500	264123005	894123005	89423005	--
20 Depository inst. loans n.e.c.	--	153168005	--	143168005	--	--	--	--	383168005	383168005	793168005	793168005	--	263168005	793068005	793068005	--
21 Other loans and advances	153069005	153169005	--	143169005	313069005	313169003	--	213169203	383069005	383169005	793069005	793169005	263069500	263169005	893169005	893169005	--
22 Mortgages	153065005	153165005	143065005	143165005	313065005	313165403	213065005	--	383065005	383165005	793065005	643165005	--	--	893065005	893065005	--
23 Consumer credit	163066223	153166000	143066005	--	313066220	--	--	--	383066005	153166000	793066005	--	--	--	153166000	153166000	--
24 Corporate equities	153064105	--	103064103	103164103	313064105	--	213064103	--	383064105	103164103	793064105	793164105	263064105	263164100	893064105	893064105	--
25 Mutual fund shares	153064205	--	103064203	--	213064203	--	213064203	--	383064205	213064205	653164205	653164205	263064203	--	893064205	653164205	--
26 Trade credit	163070005	163170005	143070005	143170005	313070000	313170005	213070003	213170003	383070005	383170005	793070005	793170005	263070005	263170005	893070005	893170005	903070005
27 Life insurance reserves	153040005	--	--	--	--	313140003	--	--	153040005	313140003	793040005	543140005	543141905	263140005	893140005	893140005	--
28 Pension entitlements	153050005	--	--	--	--	--	--	--	153050005	543150005	583150005	583150005	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	152090205	112090205	662090205	--	--	--	152090205	152090205	--
31 U.S. direct investment abroad	--	--	103092005	--	--	--	103092005	--	103092005	103092005	793092005	--	--	263192005	263192005	263192005	--
32 Foreign direct investment in U.S.	--	--	--	143192005	--	--	--	--	--	143192005	--	793192005	263092001	--	263092001	263092001	--
33 Miscellaneous	153090005	54307073	143090005	143190005	313090005	313190005	213093003	223073045	383090005	383190005	793090005	793190005	263076005	263190005	893090005	893190005	903090005

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) and equity in noncorporate business (line 30). 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 Sector ¹

In percent; quarterly figures are seasonally adjusted annual rates

	Domestic nonfinancial sectors									
	Total FG384104005	Households			Business		Federal government FG314104005	State and local governments FG214104005	Domestic financial sectors FG794104005	Foreign FG264104005
		Total FG154104005	Home mortgage FG153165105	Consumer credit FG153166000	Total FG144104005	Corporate FG104104005				
1980	9.62	8.77	10.91	0.97	9.88	8.16	11.89	6.90	15.26	12.47
1981	10.23	7.16	7.23	5.54	12.87	13.59	11.76	8.02	17.21	24.34
1982	10.17	5.62	4.75	4.98	9.23	9.17	19.10	11.21	13.42	18.24
1983	12.13	11.37	10.20	12.14	9.17	8.36	18.48	11.44	13.05	3.84
1984	14.75	12.62	11.43	18.37	16.07	16.61	16.84	11.39	17.69	11.46
1985	16.09	16.75	14.61	15.95	10.98	12.64	17.75	31.85	21.08	1.74
1986	11.96	11.36	13.75	9.14	11.41	13.81	13.93	10.94	24.93	3.18
1987	8.98	9.68	13.44	4.85	7.76	8.81	8.68	12.03	15.63	3.52
1988	9.20	9.78	11.79	6.67	9.96	10.99	8.61	5.98	12.88	0.36
1989	7.49	9.37	10.94	6.30	6.27	7.30	7.63	5.31	10.14	-0.28
1990	6.56	6.81	8.85	1.87	3.63	5.38	10.99	5.00	8.58	5.06
1991	4.74	5.64	7.01	-1.07	-2.13	-2.10	11.18	9.23	6.78	2.74
1992	4.67	5.19	6.49	1.13	-0.31	0.60	10.92	1.53	8.11	4.50
1993	5.76	6.07	5.51	7.44	3.06	5.23	8.40	5.29	11.32	15.67
1994	5.18	7.49	5.56	15.23	5.40	7.10	5.11	-3.95	13.52	-2.99
1995	4.88	6.93	4.86	14.39	5.89	6.62	4.38	-5.49	11.86	15.90
1996	5.21	7.05	6.18	9.05	5.44	5.23	4.60	-1.96	13.03	14.19
1997	5.55	6.55	6.11	5.52	8.49	8.60	1.46	4.95	12.07	10.36
1998	6.76	8.09	8.08	7.22	11.70	11.09	-0.26	6.20	19.54	4.93
1999	6.69	9.36	9.35	7.80	10.39	9.48	-0.68	3.26	16.71	2.77
2000	4.80	8.82	8.65	11.36	9.05	8.20	-6.30	1.43	11.71	7.36
2001	5.72	8.60	10.55	8.65	4.70	3.12	1.35	8.80	11.05	-1.26
2002	6.69	9.73	13.26	5.56	2.30	0.14	6.81	11.09	8.63	7.51
2003	7.73	12.34	14.51	5.30	0.85	-0.30	9.50	8.32	11.16	1.71
2004	9.15	11.57	13.44	5.57	5.89	3.41	8.31	11.53	9.45	7.98
2005	8.77	10.82	13.76	4.52	8.02	5.28	6.61	6.70	9.01	7.81
2006	8.53	10.55	11.19	5.18	10.02	7.67	3.92	4.42	10.35	21.42
2007	8.16	7.14	7.20	6.11	12.53	11.67	4.66	6.23	13.66	15.44
2008	5.75	-0.03	0.75	1.31	5.72	3.99	21.44	1.42	4.58	-10.40
2009	3.68	0.45	0.88	-3.58	-3.90	-4.85	20.41	4.68	-9.62	14.53
2010	4.34	-0.58	-1.50	-1.10	-0.78	-0.94	18.53	2.68	-4.07	9.52
2011	3.64	-0.01	-0.68	4.15	2.62	5.26	10.82	-1.16	-2.57	7.19
2012	4.75	1.04	-0.74	5.77	5.03	5.34	10.12	0.03	-0.63	8.42
2013	3.75	1.66	0.06	6.10	4.48	5.55	6.67	-1.67	1.38	9.48
2014	4.13	2.14	0.21	7.15	6.52	6.34	5.37	-1.24	1.91	8.63
2015	4.39	2.36	1.46	7.06	7.04	7.86	5.02	0.33	1.21	0.97
2016	4.43	3.17	2.19	6.84	5.32	3.61	5.56	1.07	3.07	1.17
2017	4.18	3.91	3.14	5.05	5.97	6.50	3.74	-0.05	2.07	12.02
2018	4.62	3.20	2.88	4.75	4.05	2.89	7.58	-1.65	2.17	4.55
2015 -- Q1	3.90	1.75	0.44	6.62	7.83	9.41	3.14	2.03	0.49	5.04
2015 -- Q2	5.55	3.81	2.02	7.79	8.24	9.70	6.12	0.19	1.04	3.62
2015 -- Q3	2.42	0.74	1.45	6.84	5.27	5.05	2.04	0.45	1.47	-4.19
2015 -- Q4	5.40	3.07	1.93	6.27	6.10	6.42	8.44	-1.33	1.83	-0.60
2016 -- Q1	6.02	2.22	1.29	7.08	8.81	9.22	8.18	1.33	5.46	-4.23
2016 -- Q2	4.53	3.73	2.46	6.75	4.07	1.60	6.14	2.14	3.57	1.64
2016 -- Q3	4.89	4.09	2.53	6.82	5.88	4.77	5.61	0.69	3.58	-1.54
2016 -- Q4	2.02	2.50	2.40	6.03	2.13	-1.27	1.87	0.12	-0.45	8.52
2017 -- Q1	3.52	3.62	3.39	5.29	5.90	7.27	2.60	-2.47	2.71	9.45
2017 -- Q2	4.55	4.20	3.06	4.97	6.40	7.11	4.38	-1.03	2.47	7.56
2017 -- Q3	4.54	2.53	2.80	3.42	6.12	7.37	6.00	-0.61	2.88	11.78
2017 -- Q4	3.83	5.08	3.19	6.16	4.86	3.50	1.79	3.93	0.16	16.23
2018 -- Q1	6.69	2.99	2.59	3.55	3.94	3.67	14.29	-3.20	1.68	9.32
2018 -- Q2	3.92	3.36	3.34	4.23	3.37	1.31	5.66	-0.36	2.23	4.47
2018 -- Q3	4.13	3.38	3.11	5.46	3.94	4.19	5.95	-1.49	1.84	5.91
2018 -- Q4	3.38	2.92	2.37	5.43	4.53	2.04	3.66	-1.58	2.85	-1.60
2019 -- Q1	5.91	2.07	2.19	4.27	6.68	7.59	9.80	-1.16	2.03	-1.62
2019 -- Q2	3.14	4.27	3.18	4.64	4.36	4.28	2.08	-2.51	2.49	9.88

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	Foreign
	Total FA384104005	Total FA154104005	Home mortgage FA153165105	Consumer credit FA153166000	Total FA144104005	Corporate FA104104005	Federal government FA314104005			
1980	354.9	113.7	90.2	3.4	132.7	69.5	86.3	22.2	82.1	19.4
1981	414.4	101.6	67.0	19.8	189.7	125.0	95.5	27.6	106.7	42.8
1982	454.0	85.8	47.4	18.8	153.1	95.3	173.4	41.7	97.1	40.6
1983	594.6	181.7	105.2	48.2	165.8	94.5	199.8	47.3	107.5	10.3
1984	811.0	222.0	127.6	81.7	320.8	207.1	215.7	52.5	164.7	30.4
1985	1015.2	331.4	181.7	84.0	254.7	184.3	265.6	163.6	232.8	5.0
1986	877.9	264.6	199.4	55.8	293.6	226.4	245.5	74.2	333.6	9.2
1987	737.8	250.8	221.6	32.3	222.3	164.3	174.2	90.4	263.1	10.6
1988	821.8	273.9	215.6	46.6	309.6	225.5	187.9	50.4	252.3	1.1
1989	730.9	288.9	224.9	47.0	213.7	165.3	180.9	47.4	224.1	-1.0
1990	688.9	229.3	200.0	15.1	132.3	132.0	280.2	47.1	211.3	17.9
1991	531.9	204.5	174.5	-8.8	-80.4	-54.2	316.6	91.2	181.5	10.1
1992	548.1	199.1	173.0	9.2	-11.3	15.2	343.8	16.5	231.8	16.9
1993	708.5	244.8	156.5	61.4	112.6	133.2	293.2	57.9	351.8	62.0
1994	674.0	320.6	166.8	135.0	205.5	191.0	193.5	-45.5	468.5	-14.5
1995	668.5	318.7	154.0	147.0	236.5	191.1	174.2	-60.8	467.4	75.3
1996	749.5	346.7	205.2	105.7	232.2	161.8	191.1	-20.5	574.6	85.5
1997	840.7	345.5	216.1	70.3	381.0	279.1	63.4	50.8	601.8	71.4
1998	1080.0	454.9	303.2	97.1	569.7	390.7	-11.4	66.8	1088.0	37.6
1999	1140.7	568.8	379.4	112.4	564.8	371.0	-30.1	37.3	1112.3	22.3
2000	874.1	585.8	383.5	176.5	546.4	354.0	-275.0	16.9	909.5	57.2
2001	1092.5	622.5	508.2	150.6	309.2	145.8	55.2	105.5	958.9	-10.5
2002	1350.2	765.2	706.2	105.2	158.4	6.5	282.1	144.6	836.5	62.3
2003	1665.5	1064.8	875.1	105.9	59.4	-14.5	420.7	120.5	1175.0	16.2
2004	2126.0	1123.9	929.4	117.2	418.5	163.7	402.8	180.8	1090.8	91.3
2005	2293.8	1174.9	1081.3	100.4	605.6	263.8	346.9	166.4	1139.2	98.8
2006	2423.5	1269.7	1000.3	120.1	817.5	403.1	219.1	117.2	1420.3	283.8
2007	2518.0	951.0	715.3	150.2	1124.2	660.9	270.4	172.4	2064.6	251.6
2008	1918.3	-4.1	79.2	34.3	578.2	252.6	1302.5	41.6	791.1	-203.7
2009	1293.4	63.9	92.9	-94.6	-416.0	-319.1	1505.8	139.6	-1732.1	226.9
2010	1569.1	-81.4	-156.4	-28.2	-79.1	-58.0	1645.9	83.7	-673.2	187.3
2011	1362.9	-1.1	-67.7	109.8	262.5	319.0	1138.7	-37.3	-398.9	161.6
2012	1839.5	140.9	-72.2	159.0	517.1	341.2	1180.6	0.9	-94.3	207.8
2013	1513.0	225.7	5.8	177.8	482.9	373.2	857.3	-52.8	204.8	268.0
2014	1724.0	293.9	19.7	221.1	733.0	448.9	735.9	-38.8	286.8	256.3
2015	1906.8	329.3	138.4	233.8	842.6	591.9	724.6	10.3	185.0	32.0
2016	2004.8	449.0	209.4	233.1	680.2	292.3	842.7	33.0	468.0	37.9
2017	1970.8	570.4	306.7	184.1	803.4	544.9	598.6	-1.6	324.6	397.5
2018	2274.0	483.9	289.3	181.8	583.4	261.9	1258.1	-51.4	346.3	176.7
2015 -- Q1	1697.2	244.4	41.7	219.4	937.5	708.3	452.8	62.4	75.4	165.5
Q2	2436.2	533.7	191.0	262.4	1006.0	747.6	890.4	6.0	159.1	119.5
Q3	1077.9	105.3	137.3	234.7	656.9	398.5	301.8	13.9	224.7	-137.8
Q4	2416.0	433.9	183.5	218.9	770.1	513.1	1253.3	-41.3	280.8	-19.4
2016 -- Q1	2722.1	313.9	123.8	241.4	1126.6	747.0	1240.6	41.0	833.1	-136.4
Q2	2079.8	531.0	236.0	234.2	532.1	132.3	950.5	66.2	551.4	53.8
Q3	2267.9	588.0	244.6	240.6	776.4	396.7	882.2	21.4	557.9	-51.5
Q4	949.5	362.9	233.3	216.3	285.5	-107.0	297.4	3.6	-70.4	285.9
2017 -- Q1	1661.8	528.4	331.0	192.6	794.3	609.8	416.1	-77.0	426.0	312.7
Q2	2169.1	617.7	300.8	183.6	878.0	612.1	705.5	-32.1	389.5	260.1
Q3	2188.1	375.8	277.2	128.0	853.3	645.4	977.7	-18.8	457.6	418.7
Q4	1864.3	759.9	317.9	232.2	687.8	312.5	295.3	121.3	25.5	598.6
2018 -- Q1	3293.3	453.0	260.0	136.1	567.2	332.9	2372.8	-99.7	268.5	361.8
Q2	1964.6	511.7	337.7	163.4	490.0	119.8	974.2	-11.3	357.5	176.5
Q3	2101.6	519.4	316.5	212.8	590.8	398.6	1037.5	-46.2	297.7	232.0
Q4	1736.4	451.5	242.8	214.9	685.6	196.2	647.8	-48.5	461.7	-63.6
2019 -- Q1	3061.3	323.3	225.9	171.2	1023.0	733.1	1750.7	-35.7	331.0	-64.0
Q2	1652.9	668.5	329.9	188.1	679.7	421.4	381.5	-76.8	408.5	401.3

(1) Debt securities and loans.

D.3 Debt Outstanding by Sector¹

Billions of dollars; quarterly figures are seasonally adjusted

	Domestic nonfinancial sectors									
	Households				Business		Federal government	State and local governments	Domestic financial sectors	Foreign
	Total	Total	Home mortgage	Consumer credit	Total	Corporate				
LA384104005	LA154104005	LA153165105	LA153166000	LA144104005	LA104104005	LA314104005	LA214104005	LA794104005	LA264104005	
1980	4051.5	1420.2	926.5	358.0	1474.7	919.6	812.2	344.4	620.2	175.8
1981	4464.7	1526.6	998.3	377.9	1658.5	1038.7	907.7	372.1	723.6	222.5
1982	4900.3	1597.9	1031.2	396.7	1807.6	1129.9	1081.0	413.8	823.4	267.2
1983	5497.7	1759.6	1116.4	444.9	1996.2	1247.2	1280.8	461.1	931.1	265.0
1984	6308.4	1977.7	1243.3	526.6	2320.6	1458.0	1496.5	513.6	1104.5	287.3
1985	7341.7	2329.8	1450.2	610.6	2572.0	1638.9	1762.0	677.9	1338.2	290.1
1986	8216.7	2592.3	1649.0	666.4	2864.7	1864.5	2007.5	752.1	1683.4	300.2
1987	8936.1	2802.0	1828.6	698.6	3109.8	2051.5	2181.7	842.6	1958.8	310.4
1988	9753.9	3084.2	2054.8	745.2	3407.1	2265.2	2369.6	893.0	2211.2	351.9
1989	10501.9	3365.6	2260.1	809.3	3645.4	2455.2	2550.5	940.4	2463.8	354.8
1990	11218.1	3624.0	2489.3	824.4	3775.9	2585.4	2830.8	987.4	2678.3	368.7
1991	11746.7	3832.1	2667.4	815.6	3688.6	2526.6	3147.4	1078.6	2859.8	375.5
1992	12298.0	4031.2	2840.4	824.8	3680.5	2545.0	3491.1	1095.1	3107.2	395.5
1993	13021.3	4278.4	2999.2	886.2	3805.5	2690.7	3784.3	1153.0	3464.3	484.8
1994	13701.7	4599.0	3165.9	1021.2	4017.3	2888.0	3977.8	1107.5	3940.8	473.4
1995	14386.1	4917.7	3319.9	1168.2	4269.6	3095.0	4152.0	1046.7	4411.1	602.5
1996	15135.9	5277.2	3538.1	1273.9	4489.5	3244.4	4343.1	1026.2	4985.7	689.1
1997	15974.5	5622.7	3754.2	1344.2	4868.4	3521.4	4406.5	1076.9	5567.4	763.6
1998	17054.4	6077.6	4057.4	1441.3	5438.0	3912.0	4395.1	1143.8	6655.4	806.0
1999	18227.3	6644.0	4434.5	1553.6	6037.2	4317.4	4365.0	1181.0	7765.4	776.7
2000	19111.2	7239.7	4816.8	1741.3	6583.6	4671.4	4090.0	1197.9	8675.9	837.1
2001	20186.7	7862.2	5324.9	1891.8	6875.9	4800.2	4145.2	1303.4	9690.8	829.5
2002	21536.9	8627.4	6031.1	1997.0	7034.3	4806.7	4427.3	1447.9	10527.3	944.5
2003	23234.6	9710.3	6915.9	2102.9	7107.8	4806.3	4848.0	1568.4	11537.5	1144.2
2004	26144.4	10859.5	7860.2	2220.1	7550.3	4994.0	5250.9	2483.8	12643.2	1265.1
2005	28425.3	12034.4	8941.5	2320.6	8155.9	5257.9	5584.8	2650.2	13727.9	1325.2
2006	30866.4	13319.7	9941.3	2456.7	8975.5	5662.0	5803.9	2767.4	15115.9	1629.7
2007	33361.1	14242.4	10625.9	2609.5	10104.6	6329.5	6074.3	2939.8	17291.1	1959.1
2008	35140.9	14111.6	10578.3	2643.8	10671.1	6577.0	7376.8	2981.4	18001.4	1561.4
2009	36115.5	13952.6	10442.6	2555.0	10159.2	6173.6	8882.6	3121.0	16551.6	1968.1
2010	37489.0	13737.1	9993.4	2646.8	10018.6	6067.4	10528.6	3204.7	15519.7	2246.4
2011	38696.5	13588.1	9777.8	2756.6	10273.7	6386.4	11667.3	3167.4	15042.0	2467.6
2012	40382.7	13588.3	9563.9	2913.6	10778.2	6719.4	12847.8	3168.3	14870.3	2825.3
2013	41791.2	13725.4	9481.2	3091.4	11245.1	7081.1	13705.1	3115.5	15019.2	2970.6
2014	43467.9	13974.0	9455.6	3312.5	11976.0	7530.4	14441.1	3076.8	15286.5	3281.4
2015	45212.0	14167.0	9579.6	3411.0	12792.3	8100.4	15165.6	3087.0	15262.0	3227.7
2016	47180.4	14585.7	9758.8	3644.1	13466.3	8388.1	16008.3	3120.1	15707.2	3307.7
2017	49261.7	15130.1	10039.5	3828.3	14406.2	9070.8	16606.9	3118.4	15995.4	3881.4
2018	51842.0	15594.8	10309.7	4009.8	15315.1	9659.2	17865.0	3067.0	16322.4	3959.8
2015 --										
Q1	43874.2	14018.0	9448.9	3367.4	12209.5	7707.5	14554.2	3092.4	15298.5	3304.1
Q2	44471.0	14139.8	9485.0	3433.0	12460.5	7894.4	14776.9	3093.9	15331.2	3286.4
Q3	44730.5	14156.6	9509.8	3491.6	12624.2	7994.0	14852.3	3097.3	15380.8	3225.3
Q4	45212.0	14167.0	9579.6	3411.0	12792.3	8100.4	15165.6	3087.0	15262.0	3227.7
2016 --										
Q1	45882.9	14236.4	9601.5	3471.3	13073.5	8287.1	15475.8	3097.3	15464.5	3286.8
Q2	46394.7	14361.4	9652.7	3529.9	13206.1	8320.2	15713.4	3113.8	15594.9	3351.7
Q3	46953.8	14500.8	9706.3	3590.1	13399.8	8419.4	15933.9	3119.2	15729.0	3356.5
Q4	47180.4	14585.7	9758.8	3644.1	13466.3	8388.1	16008.3	3120.1	15707.2	3307.7
2017 --										
Q1	47653.5	14711.0	9834.8	3692.3	13729.4	8605.3	16112.3	3100.8	15788.1	3440.8
Q2	48187.9	14857.8	9902.3	3738.2	13948.5	8758.3	16288.7	3092.8	15881.5	3553.1
Q3	48728.4	14945.6	9965.5	3770.2	14161.5	8919.7	16533.1	3088.1	15992.2	3687.8
Q4	49261.7	15130.1	10039.5	3828.3	14406.2	9070.8	16606.9	3118.4	15995.4	3881.4
2018 --										
Q1	50081.2	15239.7	10100.8	3862.3	14547.8	9154.0	17200.1	3093.5	16060.4	3949.7
Q2	50885.6	15354.7	10180.2	3895.2	14996.5	9510.5	17443.7	3090.7	16138.9	3927.1
Q3	51412.7	15486.6	10253.7	3956.0	15143.9	9610.1	17703.1	3079.2	16210.0	3977.8
Q4	51842.0	15594.8	10309.7	4009.8	15315.1	9659.2	17865.0	3067.0	16322.4	3959.8
2019 --										
Q1	52606.6	15671.4	10362.0	4052.5	15574.4	9846.2	18302.7	3058.1	16398.6	4060.1
Q2	53014.8	15833.7	10439.7	4099.6	15744.1	9951.6	18398.1	3038.9	16501.3	4290.6

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL892090005	U.S. net wealth (1)	85386.5	95198.7	93168.2	95218.9	96706.3	98655.3	93168.2	98387.4	100373.3	1
2	LM152010005	Households' direct holdings of nonfinancial assets	33695.1	35989.9	37866.7	36290.2	37014.4	37431.9	37866.7	38656.8	38981.5	2
3	LM155035005	Real estate	27966.0	30085.2	31711.6	30318.7	30984.2	31335.7	31711.6	32419.0	32676.2	3
4	LM165015205	Equipment (nonprofits)	395.7	412.6	437.1	418.2	424.8	432.3	437.1	444.0	450.1	4
5	LM165013765	Intellectual property products (nonprofits)	178.1	189.4	198.7	193.6	195.8	197.9	198.7	202.1	206.2	5
6	LM155111005	Consumer durable goods	5155.3	5302.6	5519.3	5359.8	5409.5	5466.0	5519.3	5591.7	5648.9	6
7	LM112010005	Nonfin. noncorporate businesses nonfinancial assets	12741.9	13598.7	14095.1	13660.4	13985.2	13969.5	14095.1	14318.3	14627.2	7
8	LM115035005	Real estate	11424.0	12231.7	12673.0	12275.3	12590.4	12562.0	12673.0	12873.4	13166.0	8
9	LM115015205	Equipment	809.0	834.0	875.9	843.7	856.7	869.7	875.9	894.8	912.2	9
10	LM115013765	Intellectual property products	259.1	273.0	285.0	277.2	280.0	283.2	285.0	287.4	291.1	10
11	LM115020005	Inventories	249.8	260.0	261.2	264.2	258.0	254.6	261.2	262.6	257.9	11
12	LM662090205	Fin. noncorporate businesses nonfinancial assets (2)	61.0	61.8	70.4	66.8	68.9	70.9	70.4	70.6	70.6	12
13	LM883164105	Market value of domestic corporations (3)	32771.0	38424.3	34974.5	38005.3	39240.6	41438.2	34974.5	39466.7	40872.9	13
14	LM103164103	Nonfinancial corporate equity	24421.1	28383.2	25802.7	28088.4	29209.7	30986.8	25802.7	29423.5	30333.6	14
15	LM793164105	Financial corporate equity	8349.9	10041.1	9171.8	9916.9	10030.9	10451.4	9171.8	10043.2	10539.3	15
16	LM315015005	Federal government nonfinancial assets (4)	3315.4	3405.6	3503.8	3434.3	3459.9	3481.9	3503.8	3531.9	3546.0	16
17	LM315014665	Structures	1538.1	1582.1	1628.4	1593.2	1608.0	1617.0	1628.4	1639.6	1649.5	17
18	LM315013265	Equipment	756.5	767.6	795.4	772.8	777.9	786.2	795.4	800.6	801.5	18
19	LM315013765	Intellectual property products	1020.8	1055.9	1080.0	1068.3	1073.9	1078.7	1080.0	1091.7	1095.0	19
20	LM212010095	State and local governments nonfinancial assets (4)	10505.7	10957.4	11553.9	11090.6	11296.6	11410.2	11553.9	11632.3	11847.6	20
21	LM215015605	Structures	10130.0	10570.0	11150.1	10699.5	10901.4	11009.9	11150.1	11224.6	11438.7	21
22	LM215013265	Equipment	249.1	255.0	264.2	256.5	258.6	261.8	264.2	265.9	265.7	22
23	LM215013765	Intellectual property products	126.5	132.3	139.7	134.6	136.7	138.4	139.7	141.8	143.3	23
24	FL882090265	Net U.S. financial claims on the rest of the world	-7703.7	-7239.0	-8896.2	-7328.8	-8359.2	-9147.2	-8896.2	-9289.3	-9572.4	24
25	FL264194005	U.S. financial claims on the rest of the world	18765.3	23018.6	20723.9	22869.2	22424.6	22611.0	20723.9	22450.0	23009.8	25
26	LM263164100	U.S. holdings of foreign corporate equities	7146.3	9118.1	7996.5	9140.0	8845.1	8980.9	7996.5	8729.5	8925.7	26
27	FL264190005	Other U.S. financial claims	11619.0	13900.4	12727.4	13729.1	13579.5	13630.1	12727.4	13720.5	14084.1	27
28	FL264090005	Less: Foreign financial claims on U.S.	26469.0	30257.6	29620.2	30197.9	30783.8	31758.3	29620.2	31739.3	32582.2	28
29	LM263064105	Foreign holdings of U.S. corporate equities	5782.7	7023.5	6517.5	7061.9	7193.1	7585.6	6517.5	7143.3	7482.3	29
30	FL264090035	Other foreign financial claims	20686.3	23234.1	23102.6	23136.0	23590.7	24172.7	23102.6	24596.0	25099.8	30
Memo:												
31	FL892090005	A. U.S. net wealth (line 1)	85386.5	95198.7	93168.2	95218.9	96706.3	98655.3	93168.2	98387.4	100373.3	31
32	FC892090005	Change in U.S. net wealth	5243.2	9812.2	-2030.6	20.1	1487.5	1949.0	-5487.2	5219.2	1985.9	32
33	PC892090005	Percent change in U.S. net wealth	6.54	11.49	-2.13	0.02	1.56	2.02	-5.56	5.60	2.02	33
34	FL152090005	B. Household net worth (5)	96917.7	105603.6	106285.4	106266.9	108129.1	110196.7	106285.4	111613.2	113462.5	34
35	FC152090005	Change in household net worth	5803.3	8685.9	681.8	663.3	1862.1	2067.7	-3911.3	5327.8	1849.2	35
36	PC152090005	Percent change in household net worth	6.37	8.96	0.65	0.63	1.75	1.91	-3.55	5.01	1.66	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) This measure does not equal the net worth of the nonfinancial corporate business and financial business sectors reported in the Integrated Macroeconomic Accounts (tables S.2.a and S.2.q) because of differences in the valuation of 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA086902005	Gross domestic product (GDP)	18715.0	19519.4	20580.2	20163.2	20510.2	20749.8	20897.8	21098.8	21339.1	1
2	FA156901001	Personal consumption expenditures (2)	12748.5	13312.1	13998.7	13728.4	13939.8	14114.6	14211.9	14266.3	14511.3	2
3	FA155011001	Durable goods	1352.6	1412.6	1475.6	1454.8	1476.7	1485.2	1485.6	1485.4	1524.4	3
4	FA156901035	Nondurable goods	2643.3	2752.5	2889.2	2843.7	2886.5	2912.8	2913.8	2912.3	2984.4	4
5	FA156901041	Services	8752.6	9147.0	9633.9	9429.8	9576.6	9716.6	9812.5	9868.6	10002.5	5
6	FA835019905	Gross private domestic investment	3178.7	3370.7	3628.3	3542.4	3561.6	3684.0	3725.2	3783.4	3751.8	6
7	FA835019005	Fixed investment (3)	3151.6	3340.5	3573.6	3500.9	3571.6	3596.7	3625.2	3670.1	3677.2	7
8	FA835013001	Nonresidential	2453.1	2584.7	2786.9	2717.3	2782.0	2807.7	2840.7	2882.7	2892.4	8
9	FA165013005	Nonprofit organizations (4)	191.4	192.5	204.1	200.5	203.1	205.8	207.3	216.5	217.0	9
10	FA105013005	Nonfinancial corporate business	1742.5	1847.8	1994.6	1941.7	1990.2	2010.0	2036.6	2066.5	2074.1	10
11	FA115013005	Nonfinancial noncorporate business	261.4	279.4	302.5	295.4	304.4	306.1	304.2	302.7	300.9	11
12	FA795013005	Financial institutions	257.8	265.1	285.7	279.7	284.4	285.9	292.6	297.0	300.5	12
13	FA835012001	Residential	698.5	755.7	786.7	783.7	789.5	789.0	784.4	787.4	784.8	13
14	FA155012005	Household sector	577.0	627.9	654.5	652.3	656.9	656.3	652.7	659.1	658.5	14
15	FA105012005	Nonfinancial corporate business	3.7	11.3	6.4	6.5	4.8	6.3	8.1	-3.1	-3.3	15
16	FA115012005	Nonfinancial noncorporate business	112.3	118.2	122.3	121.5	122.7	122.8	122.1	123.7	123.7	16
17	FA645012063	REITs	5.5	-1.7	3.5	3.5	5.2	3.6	1.6	7.7	5.9	17
18	FA145020005	Change in private inventories	27.1	30.2	54.7	41.5	-10.0	87.3	100.1	113.3	74.6	18
19	FA105020005	Nonfinancial corporate business	26.6	27.9	51.1	38.2	-4.9	79.4	91.8	102.3	69.6	19
20	FA115020005	Nonfinancial noncorporate business	0.4	2.3	3.6	3.3	-5.0	7.9	8.3	11.0	5.0	20
21	FA266903005	Net U.S. exports of goods and services	-518.8	-575.3	-638.2	-629.0	-568.4	-671.4	-684.1	-633.8	-663.9	21
22	FA266903011	Exports	2220.6	2356.7	2510.3	2476.6	2543.6	2510.3	2510.5	2520.3	2502.5	22
23	FA266903001	- Imports	2739.4	2932.1	3148.5	3105.6	3112.0	3181.6	3194.7	3154.1	3166.4	23
24	FA366902005	Government consumption expenditures and gross investment	3306.7	3412.0	3591.5	3521.4	3577.1	3622.6	3644.8	3683.1	3739.9	24
25	FA366901005	Consumption expenditures (5)	2671.4	2757.2	2904.3	2848.7	2890.4	2928.7	2949.4	2968.0	3008.4	25
26	FA316901001	Federal	968.6	992.6	1056.9	1033.9	1052.5	1068.1	1073.1	1091.6	1110.4	26
27	FA206901001	State and local	1702.8	1764.6	1847.4	1814.9	1837.9	1860.6	1876.3	1876.4	1898.0	27
28	FA365019005	Gross investment (5)	635.2	654.8	687.2	672.6	686.7	693.9	695.4	715.1	731.5	28
29	FA315019001	Federal	265.5	276.8	290.4	284.3	287.9	290.6	298.7	303.1	304.8	29
30	FA205019001	State and local	369.7	378.0	396.8	388.3	398.8	403.3	396.7	412.0	426.7	30
Memo:												
31	FA266904005	Net U.S. income receipts from rest of world	218.2	243.3	267.9	281.0	265.6	272.4	252.6	257.9	321.0	31
32	FA266904001	U.S. income receipts	861.7	957.9	1106.2	1070.5	1111.4	1116.0	1127.0	1149.0	1194.5	32
33	FA266904101	- U.S. income payments	643.5	714.6	838.3	789.5	845.8	843.6	874.4	891.2	873.5	33
34	FA086902105	Gross national product (GNP) = GDP + net U.S. income receipts	18933.2	19762.7	20848.1	20444.1	20775.8	21022.1	21150.4	21356.7	21660.1	34
Acquisition of nonproduced nonfinancial assets (net)												
35	FA155420003	Household sector	-11.6	-11.9	-12.5	-12.2	-12.3	-12.6	-12.8	-13.2	-13.3	35
36	FA105420005	Nonfinancial corporate business	6.9	0.4	-1.1	-1.7	-1.6	-1.7	0.3	4.7	0.2	36
37	FA315420003	Federal government	-8.6	-2.2	-0.9	-0.3	-0.4	-0.3	-2.4	-6.8	-2.3	37
38	FA205420003	State and local governments	13.3	13.7	14.5	14.1	14.3	14.6	14.9	15.3	15.4	38
39	FA265420005	Rest of the world	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA086010005	National income	16053.6	16708.8	17545.9	17313.0	17454.0	17673.5	17743.1	17912.4	18174.9	1
2	FA156025105	Compensation of employees	9960.3	10411.6	10928.5	10786.0	10876.1	10994.3	11057.4	11306.6	11436.1	2
3	FA156020101	Wages and salaries	8083.5	8462.1	8888.5	8776.7	8845.0	8942.2	8990.0	9211.5	9319.6	3
4	FA156401101	Supplements to wages and salaries	1876.8	1949.5	2040.0	2009.4	2031.1	2052.0	2067.4	2095.1	2116.5	4
5	FA146111105	Proprietors' income with IVA and CCAAdj	1423.7	1518.2	1588.8	1567.5	1573.3	1590.0	1624.4	1621.2	1632.7	5
6	FA116112101	Rental income of persons with CCAAdj	681.4	718.8	756.8	743.8	754.0	765.2	764.1	767.0	778.6	6
7	FA096060035	Corporate profits with IVA and CCAAdj	2011.5	2005.9	2074.6	2052.3	2056.4	2104.2	2085.6	2006.9	2112.6	7
8	FA096060025	Corporate profits with IVA	2116.5	2084.1	2011.9	1979.9	1991.5	2045.0	2031.3	1999.9	2110.3	8
9	FA096060005	Profits before tax	2117.4	2133.0	2063.5	2043.9	2076.4	2087.1	2046.5	2015.5	2115.7	9
10	FA106060005	Domestic nonfinancial	1248.8	1265.4	1156.9	1122.9	1163.0	1178.1	1163.4	1097.0	1133.9	10
11	FA796060005	Domestic financial	456.8	413.5	405.0	413.3	418.4	397.4	390.8	419.0	423.8	11
12	FA266060005	Rest of the world	411.9	454.1	501.7	507.7	495.0	511.6	492.3	499.5	557.9	12
		<i>Less:</i>										
13	FA096231001	Taxes on corporate income	377.6	319.4	219.8	207.6	222.6	230.3	218.5	215.4	229.7	13
14	FA106231005	Domestic nonfinancial	262.9	232.5	155.6	140.9	157.3	166.8	157.5	157.3	173.2	14
15	FA796231003	Domestic financial	114.7	86.9	64.1	66.7	65.4	63.5	61.0	58.1	56.4	15
		<i>Equals:</i>										
16	FA096060015	Profits after tax	1739.8	1813.6	1843.7	1836.3	1853.7	1856.8	1828.1	1800.0	1886.0	16
17	FA096121073	Net dividends	1175.9	1239.6	1312.6	1266.3	1291.9	1329.7	1362.5	1324.6	1346.2	17
18	FA106121075	Domestic nonfinancial	690.7	681.2	196.8	-214.2	82.6	514.6	404.0	499.0	489.6	18
19	FA796121073	Domestic financial	313.0	357.2	269.6	266.3	249.3	265.3	297.5	344.7	373.8	19
20	FA266121073	Rest of the world	172.2	201.2	846.2	1214.2	960.1	549.8	661.0	480.9	482.9	20
21	FA096006401	Undistributed profits	563.9	573.9	531.1	570.0	561.9	527.1	465.6	475.4	539.8	21
22	FA106006405	Domestic nonfinancial	295.1	351.7	804.5	1196.1	923.2	496.7	601.9	440.6	471.1	22
23	FA796006403	Domestic financial	29.1	-30.7	71.3	80.3	103.7	68.5	32.4	16.1	-6.4	23
24	FA266006403	Rest of the world	239.7	252.9	-344.6	-706.4	-465.1	-38.2	-168.7	18.6	75.0	24
25	FA105020601	Inventory valuation adjustment (IVA)	-0.9	-48.9	-51.5	-64.0	-84.8	-42.1	-15.2	-15.5	-5.4	25
26	FA096310003	Capital consumption adjustment (CCAAdj)	-105.0	-78.1	62.7	72.4	64.9	59.2	54.3	6.9	2.4	26
27	FA106310005	Domestic nonfinancial	-72.6	-53.3	67.9	76.9	69.7	64.9	60.1	18.6	15.0	27
28	FA796310003	Domestic financial	-32.5	-24.8	-5.2	-4.4	-4.9	-5.7	-5.8	-11.7	-12.6	28
29	FA086130003	Net interest and miscellaneous payments	560.0	608.0	672.6	666.4	678.6	677.0	668.4	657.2	646.1	29
30	FA366240005	Taxes on production and imports	1312.8	1364.5	1441.8	1415.8	1433.9	1442.3	1475.2	1472.3	1480.1	30
31	FA366402005	Less: Subsidies	61.8	61.1	64.4	59.3	58.6	58.4	81.3	72.6	61.6	31
32	FA146403005	Business current transfer payments (net)	168.2	145.4	153.7	144.0	145.4	166.1	159.2	165.4	163.1	32
33	FA156403101	To persons (net)	59.7	48.1	53.2	50.6	53.0	54.4	54.7	54.4	54.4	33
34	FA366403145	To government (net)	103.8	97.1	101.4	103.6	96.7	115.0	90.4	88.5	89.2	34
35	FA266403101	To rest of the world (net)	4.8	0.2	-0.9	-10.2	-4.4	-3.2	14.1	22.4	19.5	35
36	FA366402105	Current surplus of government enterprises	-2.6	-2.5	-6.5	-3.5	-5.2	-7.3	-9.9	-11.5	-12.9	36
		<i>Memo:</i>										
		Calculation of gross domestic product from National income:										
37	FA086010005	National Income, from line 1 above	16053.6	16708.8	17545.9	17313.0	17454.0	17673.5	17743.1	17912.4	18174.9	37
		<i>Plus:</i>										
38	FA836300005	Private consumption of fixed capital	2463.2	2578.2	2725.8	2664.1	2708.0	2746.8	2784.2	2822.6	2861.4	38
39	FA366300005	Government consumption of fixed capital	528.4	543.2	565.7	556.1	563.7	569.1	573.9	579.5	584.9	39
40	FA087005005	Statistical discrepancy	-112.0	-67.6	10.8	-89.1	50.1	32.9	49.2	42.1	38.8	40
		<i>Less:</i>										
41	FA266904005	Net U.S. income receipts from rest of world	218.2	243.3	267.9	281.0	265.6	272.4	252.6	257.9	321.0	41
		<i>Equals:</i>										
42	FA086902005	Gross domestic product (2)	18715.0	19519.4	20580.2	20163.2	20510.2	20749.8	20897.8	21098.8	21339.1	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.6 Derivation of Measures of Personal Saving (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA174090005	Net acquisition of financial assets	1664.0	1773.0	2361.6	2845.7	1970.5	2458.5	2171.6	3275.6	2190.9	1
2	FA153091003	Foreign deposits	-5.6	12.6	0.8	12.4	1.2	-10.3	-0.0	-2.9	0.7	2
3	FA173020005	Checkable deposits and currency	-38.1	184.9	76.5	233.5	-133.7	-135.8	341.8	7.1	-315.8	3
4	FA173030005	Time and savings deposits	723.8	281.8	490.0	667.3	720.5	133.8	438.5	627.5	676.5	4
5	FA173034005	Money market fund shares	9.9	68.1	189.3	108.9	230.9	85.7	331.7	295.0	433.0	5
6	FA174022005	Debt securities	8.9	-14.4	792.4	790.0	667.5	780.9	931.3	755.4	548.2	6
7	FA173061105	Treasury securities	146.2	-17.6	630.2	1169.0	578.1	698.8	75.0	1095.3	486.5	7
8	FA153061705	Agency- and GSE-backed securities	-64.2	69.3	123.3	-81.2	128.2	330.1	116.2	-36.1	87.9	8
9	FA173062005	Municipal securities	11.8	-37.6	-7.9	-130.3	-11.5	-15.4	125.6	-49.6	-130.9	9
10	FA153063005	Corporate and foreign bonds	-84.8	-28.5	46.8	-167.4	-27.3	-232.7	614.5	-254.2	104.7	10
11	FA174023005	Loans	-14.1	-69.7	-19.6	-14.9	-44.6	-1.1	-17.6	-54.8	12.7	11
12	FA153064105	Corporate equities (2)	-12.8	121.2	-92.5	41.8	-455.3	493.2	-449.7	702.1	-19.1	12
13	FA153064205	Mutual fund shares	53.1	321.8	-11.7	174.0	-12.4	436.1	-644.5	263.0	47.6	13
14	FA163070005	Trade receivables	10.2	9.8	8.3	8.3	8.3	8.3	8.3	9.1	9.1	14
15	FA153040005	Life insurance reserves	41.8	19.0	49.4	52.9	50.3	38.6	56.0	20.8	31.0	15
16	FA153050005	Pension entitlements	352.6	461.1	383.0	400.3	440.7	344.9	346.2	340.0	390.5	16
17	FA173099005	Miscellaneous and other assets	534.2	376.7	495.6	371.4	497.0	284.3	829.5	313.2	376.4	17
18	FA175050005	Gross investment in nonfinancial assets	2388.9	2521.9	2650.5	2617.2	2646.6	2671.2	2667.0	2684.8	2713.2	18
19	FA175012005	Residential fixed investment	689.3	746.2	776.8	773.7	779.6	779.1	774.8	782.8	782.2	19
20	FA175013005	Nonresidential fixed investment	452.8	471.9	506.6	495.8	507.4	511.8	511.5	519.2	517.9	20
21	FA155111003	Consumer durables	1258.0	1313.5	1375.9	1356.6	1376.9	1384.9	1385.3	1385.0	1421.4	21
22	FA155420003	Nonproduced nonfinancial assets	-11.6	-11.9	-12.5	-12.2	-12.3	-12.6	-12.8	-13.2	-13.3	22
23	FA115020005	Inventories	0.4	2.3	3.6	3.3	-5.0	7.9	8.3	11.0	5.0	23
24	FA176300005	Consumption of fixed capital	1852.6	1929.0	2023.7	1983.2	2013.0	2037.0	2061.4	2044.7	2068.9	24
25	FA176320005	Residential fixed investment	456.5	484.3	519.9	508.1	516.5	523.9	531.0	538.4	545.8	25
26	FA176330005	Nonresidential fixed investment	362.8	375.8	394.5	384.8	393.0	398.0	402.1	404.6	406.9	26
27	FA156300103	Consumer durables	1033.3	1068.8	1109.3	1090.2	1103.5	1115.2	1128.3	1101.8	1116.2	27
28	FA172010005	Net investment in nonfinancial assets (3)	536.3	593.0	626.9	634.1	633.6	634.2	605.6	640.0	644.3	28
29	FA175012865	Residential fixed investment	232.8	261.9	256.9	265.6	263.1	255.3	243.7	244.4	236.4	29
30	FA175013865	Nonresidential fixed investment	90.0	96.1	112.2	111.0	114.4	113.9	109.4	114.6	111.0	30
31	FA155111005	Consumer durables	224.7	244.7	266.6	266.3	273.5	269.7	257.0	283.2	305.2	31
32	FA155420003	Nonproduced nonfinancial assets	-11.6	-11.9	-12.5	-12.2	-12.3	-12.6	-12.8	-13.2	-13.3	32
33	FA115020005	Inventories	0.4	2.3	3.6	3.3	-5.0	7.9	8.3	11.0	5.0	33
34	FA174190005	Net increase in liabilities	1133.7	1014.5	1024.9	852.8	1136.8	845.3	1264.7	863.7	1139.1	34
35	FA173165105	Home mortgages	225.7	323.1	305.3	271.7	356.3	340.5	252.6	235.9	342.4	35
36	FA173165205	Other mortgages	261.6	202.1	211.0	176.0	259.9	175.9	232.2	218.7	204.3	36
37	FA153166000	Consumer credit	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	37
38	FA173169005	Other loans and advances	-7.5	64.5	-16.7	22.6	-5.7	27.4	-111.2	-32.8	98.7	38
39	FA173199005	Other liabilities	420.7	240.7	343.5	246.4	362.8	88.7	676.3	270.7	305.7	39
40	FA175440005	Net capital transfers paid (4)	14.7	-24.4	6.8	22.7	21.2	5.1	-21.9	21.0	19.3	40
41	FA176007025	Personal saving, FOF concept (FOF)	1081.4	1327.2	1970.3	2649.6	1488.5	2252.5	1490.6	3072.9	1715.4	41
42	FA155111005	- Net investment in consumer durables	224.7	244.7	266.6	266.3	273.5	269.7	257.0	283.2	305.2	42
43	FA313154015	- Government insurance and pension fund reserves (5)	-2.0	-2.1	-2.1	-2.4	-1.5	-2.4	-2.1	-3.5	-0.9	43
44	FA156600075	+ Contr. for govt. soc. insur., U.S.-affiliated areas	5.1	5.0	5.2	5.1	5.1	5.2	5.2	5.4	5.4	44
45	FA176007005	= Personal saving, NIPA concept (FOF) (6)	863.8	1089.6	1711.0	2390.9	1221.7	1990.4	1241.0	2798.5	1416.6	45
46	FA156007015	Personal saving, NIPA concept (NIPA)	958.8	1030.9	1210.4	1220.2	1187.4	1186.4	1247.6	1375.5	1316.2	46
47	FA176007085	Difference	-95.0	58.7	500.6	1170.7	34.3	804.0	-6.6	1423.0	100.4	47
		Memo:										
48	FA156012005	Disposable personal income	14165.1	14833.0	15741.5	15465.4	15653.3	15842.0	16005.4	16198.5	16390.4	48
		Personal saving as a percentage of disposable personal income:										
49	FA176007026	FOF concept (FOF data) (line 41)	7.63	8.95	12.52	17.13	9.51	14.22	9.31	18.97	10.47	49
50	FA176007006	NIPA concept (FOF data) (line 45)	6.10	7.35	10.87	15.46	7.80	12.56	7.75	17.28	8.64	50
51	FA156007016	NIPA concept (NIPA data) (line 46)	6.77	6.95	7.69	7.89	7.59	7.49	7.79	8.49	8.03	51
52	FA176007086	Difference (line 47)	-0.67	0.40	3.18	7.57	0.22	5.08	-0.04	8.78	0.61	52

(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) 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 savings, 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL174090005	Total financial assets	72835.6	79363.0	78673.6	79795.3	80891.3	82818.4	78673.6	83125.0	84629.9	1
2	LM153091003	Foreign deposits	26.3	38.9	39.7	42.0	42.3	39.7	39.7	39.0	39.2	2
3	FL173020005	Checkable deposits and currency	1449.6	1634.6	1711.0	1766.3	1681.8	1534.1	1711.0	1787.4	1646.6	3
4	FL173030005	Time and savings deposits	9990.0	10236.4	10726.6	10442.0	10518.6	10587.9	10726.6	10919.6	10981.1	4
5	FL173034005	Money market fund shares	1648.9	1717.0	1906.4	1696.6	1730.1	1776.4	1906.4	1933.6	2017.7	5
6	FL174022005	Debt securities	4664.7	4752.0	5401.1	4892.1	5056.9	5299.2	5401.1	5539.2	5720.5	6
7	FL173061105	Treasury securities	1253.0	1314.2	1900.7	1567.1	1643.8	1883.8	1900.7	2063.0	2092.8	7
8	LM153061705	Agency- and GSE-backed securities	399.6	473.2	583.5	447.3	495.6	574.8	583.5	546.9	593.5	8
9	FL173062005	Municipal securities	1875.1	1885.3	1858.5	1821.4	1859.8	1829.5	1858.5	1892.7	1898.7	9
10	LM153063005	Corporate and foreign bonds	1137.0	1079.3	1058.5	1056.2	1057.7	1011.1	1058.5	1036.6	1135.4	10
11	FL174023005	Loans	1012.3	942.7	923.1	938.9	927.8	927.5	923.1	909.4	912.6	11
12	FL153069005	Other loans and advances	839.9	782.1	772.9	781.0	772.4	775.3	772.9	762.2	768.8	12
13	FL173065005	Mortgages	131.1	125.4	118.8	123.7	122.0	120.0	118.8	116.8	114.5	13
14	FL173066005	Consumer credit	41.3	35.2	31.4	34.2	33.3	32.2	31.4	30.4	29.3	14
15	LM153064105	Corporate equities (2)	14851.1	17473.0	15600.4	17258.3	17674.4	18595.4	15600.4	17772.2	18315.3	15
16	LM153064205	Mutual fund shares	7289.9	8649.2	7968.4	8676.4	8762.5	9087.9	7968.4	8834.3	9112.0	16
17	FL163070005	Trade receivables	251.2	261.0	269.3	263.1	265.1	267.2	269.3	271.6	273.9	17
18	FL153040005	Life insurance reserves	1568.1	1626.6	1659.1	1637.5	1655.5	1675.9	1659.1	1692.1	1709.8	18
19	FL583150005	Pension entitlements	24425.6	25983.5	26006.2	26061.6	26346.1	26734.8	26006.2	26866.3	27249.2	19
20	FL543150005	Life insurance companies	3099.2	3333.0	3292.2	3335.0	3375.0	3438.7	3292.2	3437.1	3498.9	20
21	FL574190005	Private pension funds	9054.1	9931.2	9656.5	9919.0	10047.6	10243.3	9656.5	10206.7	10406.6	21
22	FL363150005	Governments	12272.3	12719.3	13057.5	12807.6	12923.5	13052.8	13057.5	13222.5	13343.7	22
23	FL173099005	Miscellaneous and other assets	5729.9	6125.0	6591.5	6210.6	6333.3	6408.5	6591.5	6690.5	6783.6	23
24	FL174190005	Total liabilities	22354.9	23348.0	24349.9	23479.0	23761.8	24023.1	24349.9	24486.8	24776.1	24
25	FL173165105	Home mortgages	10257.1	10552.8	10838.2	10592.7	10677.3	10776.3	10838.2	10868.7	10948.2	25
26	FL173165205	Other mortgages	3367.0	3569.1	3780.1	3613.1	3678.1	3722.0	3780.1	3834.8	3885.8	26
27	FL153166000	Consumer credit	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	27
28	FL173169005	Other loans and advances	630.0	694.6	677.8	702.2	698.2	703.4	677.8	671.6	693.7	28
29	FL173199005	Other liabilities	4456.7	4703.3	5044.0	4761.5	4856.0	4882.1	5044.0	5111.9	5191.7	29

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA386000105	Gross saving less net capital transfers paid	4495.4	4822.2	4931.5	4972.5	4858.8	4916.5	4978.1	5031.9	5115.0	1
2	FA385090005	Gross investment	4631.4	5177.6	5510.1	5861.1	5826.7	5242.5	5110.3	4392.4	5252.0	2
3	FA385050005	Capital expenditures	4808.6	5075.6	5402.3	5288.4	5335.6	5473.4	5511.7	5578.8	5598.3	3
4	FA155111003	Consumer durables	1258.0	1313.5	1375.9	1356.6	1376.9	1384.9	1385.3	1385.0	1421.4	4
5	FA385012005	Fixed residential investment	698.7	758.6	787.7	784.8	789.0	790.0	787.2	784.3	783.6	5
6	FA385013005	Fixed nonresidential investment	2824.9	2973.3	3183.9	3105.6	3179.7	3211.1	3239.1	3296.2	3318.7	6
7	FA145020005	Inventory change	27.1	30.2	54.7	41.5	-10.0	87.3	100.1	113.3	74.6	7
8	FA385420005	Nonproduced nonfinancial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA385000005	Net lending (+) or net borrowing (-)	-177.1	101.9	107.9	572.7	491.1	-230.8	-401.5	-1186.4	-346.4	9
10	FA384090005	Net acquisition of financial assets	2866.9	2557.0	2941.7	3919.7	2582.7	3278.6	1985.8	3363.4	2738.8	10
11	FA313011005	U.S. official reserve assets	2.2	-1.7	5.0	-0.1	12.5	-0.9	8.4	0.8	9.3	11
12	FA383091005	Foreign deposits	-1.9	131.6	-126.6	-49.4	7.2	-355.8	-108.4	1.4	39.9	12
13	FA383020005	Checkable deposits and currency	185.7	30.5	320.1	711.9	-109.3	371.6	306.2	-279.9	-332.3	13
14	FA383030005	Time and savings deposits	748.7	288.9	491.1	642.6	705.8	167.0	448.9	688.8	724.5	14
15	FA383034005	Money market fund shares	-97.2	80.0	177.9	85.8	233.3	51.1	341.3	376.9	538.2	15
16	FA382051005	Security repurchase agreements	26.8	-55.8	-29.5	-62.7	-55.6	9.4	-8.9	-15.2	-34.7	16
17	FA384022005	Debt securities	37.1	-33.2	705.9	575.0	690.9	755.4	802.4	752.8	496.4	17
18	FA383069105	Open market paper	-9.4	-11.2	26.7	1.4	-12.1	16.5	100.9	-4.7	87.5	18
19	FA383061105	Treasury securities	187.2	-24.8	571.4	1061.3	612.4	658.6	-46.8	1081.5	384.6	19
20	FA383061705	Agency- and GSE-backed securities	-66.5	78.3	85.1	-152.7	126.1	325.6	41.2	-24.2	59.2	20
21	FA383062005	Municipal securities	9.2	-40.6	-9.3	-133.2	-11.2	-15.5	122.8	-49.5	-132.0	21
22	FA383063005	Corporate and foreign bonds	-83.4	-34.9	32.1	-201.8	-24.3	-229.9	584.3	-250.4	97.1	22
23	FA384023005	Loans	69.5	24.6	60.6	34.9	62.0	82.4	63.3	50.7	88.0	23
24	FA383069005	Other loans and advances	-1.1	-55.0	-6.4	-8.8	-20.0	11.6	-8.5	-20.2	40.5	24
25	FA383065005	Mortgages	-26.6	-9.4	-19.9	-42.2	0.8	-0.5	-37.5	-0.2	-28.8	25
26	FA383066005	Consumer credit	97.2	89.0	86.9	85.9	81.2	71.3	109.4	71.1	76.4	26
27	FA383064105	Corporate equities	55.1	27.6	-144.4	-7.6	-502.1	442.7	-510.5	656.1	-71.1	27
28	FA383064205	Mutual fund shares	50.2	327.6	-25.6	154.7	-21.4	427.0	-662.6	254.3	35.6	28
29	FA383070005	Trade receivables	305.3	239.5	247.4	285.0	357.2	391.5	-44.2	346.2	254.6	29
30	FA153040005	Life insurance reserves	41.8	19.0	49.4	52.9	50.3	38.6	56.0	20.8	31.0	30
31	FA153050005	Pension entitlements	352.6	461.1	383.0	400.3	440.7	344.9	346.2	340.0	390.5	31
32	FA383078005	Taxes payable	50.1	267.3	-24.1	-25.2	37.0	16.5	-124.6	6.8	-64.4	32
33	FA152090205	Equity in noncorporate business	-50.8	48.4	124.5	120.2	57.5	111.3	209.1	8.3	103.9	33
34	FA103092005	U.S. direct investment abroad	259.9	282.3	-68.9	-223.2	-453.1	154.8	246.1	-116.7	264.8	34
35	FA383090005	Miscellaneous assets	831.7	419.3	795.7	1224.7	1069.9	271.1	617.1	271.5	264.5	35
36	FA384190005	Net increase in liabilities	3044.0	2455.1	2833.8	3347.1	2091.6	3509.4	2387.3	4549.9	3085.1	36
37	FA313111303	U.S. official reserve assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37
38	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38
39	FA313112003	Treasury currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA384122005	Debt securities	1158.5	764.5	1476.8	3197.4	1005.6	1131.1	573.2	1310.5	542.4	40
41	FA103169100	Open market paper	1.8	25.9	-10.2	84.7	21.5	-3.8	-143.3	107.1	-42.3	41
42	FA313161105	Treasury securities	842.8	447.0	1411.2	2978.5	978.8	1040.3	647.4	892.4	376.6	42
43	FA313161705	Agency- and GSE-backed securities	-0.1	-0.1	-1.5	1.1	-4.6	-2.8	0.5	-3.0	-0.8	43
44	FA383162005	Municipal securities	45.6	13.6	-59.1	-101.3	-20.6	-70.7	-43.6	-22.7	-84.7	44
45	FA103163003	Corporate and foreign bonds	268.5	278.0	136.3	234.5	30.5	168.0	112.3	336.6	293.6	45
46	FA384123005	Loans	846.3	1206.4	797.2	95.9	959.1	970.5	1163.2	1750.8	1110.5	46
47	FA383168005	Depository institution loans n.e.c.	131.0	89.0	201.6	103.9	201.6	1.9	498.9	57.8	156.4	47
48	FA383169005	Other loans and advances	5.7	364.3	-163.1	-648.9	-113.1	190.4	-80.7	1028.7	210.2	48
49	FA383165005	Mortgages	476.5	568.9	576.8	504.7	707.1	565.4	530.1	493.2	555.9	49
50	FA153166000	Consumer credit	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	50
51	FA103164103	Corporate equities	-576.8	-320.8	-526.4	-376.5	-805.5	-179.9	-743.9	-695.2	-169.2	51
52	FA383170005	Trade payables	339.1	237.7	306.8	303.7	396.3	399.2	127.9	448.4	223.0	52
53	FA313140003	Life insurance reserves	0.1	-0.2	0.2	0.4	-0.6	0.7	0.3	2.0	-0.4	53
54	FA143178005	Taxes payable	1.9	218.6	-4.6	-21.1	-48.0	32.6	18.2	-7.1	-63.7	54
55	FA112090205	Equity in noncorporate business	-58.7	65.8	86.9	86.3	51.2	133.7	76.5	104.5	109.0	55
56	FA143192005	Foreign direct investment in U.S.	411.3	251.5	234.6	210.8	-41.5	457.8	311.1	322.9	193.1	56
57	FA383190005	Miscellaneous liabilities	922.2	31.7	462.4	-149.9	575.2	563.6	860.8	1313.0	1140.4	57
58	FA387005005	Discrepancy	-136.1	-355.4	-578.7	-888.5	-967.9	-326.1	-132.2	639.6	-137.0	58

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

F.101 Households and Nonprofit Organizations (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FA156010001	Personal income	16121.2	16878.8	17819.2	17540.3	17725.0	17928.5	18082.8	18355.4	18600.8	1
2	FA156210005	- Personal current taxes	1956.1	2045.8	2077.6	2074.9	2071.7	2086.5	2077.4	2156.9	2210.4	2
3	FA156012005	= Disposable personal income	14165.1	14833.0	15741.5	15465.4	15653.3	15842.0	16005.4	16198.5	16390.4	3
4	FA156900005	- Personal outlays	13206.3	13802.1	14531.1	14245.2	14465.9	14655.6	14757.8	14823.0	15074.2	4
5	FA156007015	= Personal saving, NIPA (2)	958.8	1030.9	1210.4	1220.2	1187.4	1186.4	1247.6	1375.5	1316.2	5
6	FA313154015	+ Government insurance and pension reserves (3)	-2.0	-2.1	-2.1	-2.4	-1.5	-2.4	-2.1	-3.5	-0.9	6
7	FA156600075	- Contr. for govt. soc. insur., U.S.-affiliated areas	5.1	5.0	5.2	5.1	5.1	5.2	5.2	5.4	5.4	7
8	FA155111005	+ Net investment in consumer durables	224.7	244.7	266.6	266.3	273.5	269.7	257.0	283.2	305.2	8
9	FA156300005	+ Consumption of fixed capital	1542.2	1606.1	1683.7	1650.6	1675.0	1694.5	1714.6	1693.6	1713.6	9
10	FA155440005	- Net capital transfers paid (4)	14.7	-15.0	9.8	22.7	21.2	8.6	-13.3	21.0	19.3	10
11	FA156000105	= Gross saving less net capital transfers paid	2703.8	2889.5	3143.6	3106.9	3108.1	3134.5	3225.1	3322.5	3309.3	11
12	FA155090005	Gross investment	2608.8	2948.2	3644.2	4277.5	3142.3	3938.5	3218.5	4745.5	3409.7	12
13	FA155050005	Capital expenditures	2014.8	2122.0	2222.1	2197.1	2224.5	2234.4	2232.5	2247.4	2283.6	13
14	FA155111003	Consumer durable goods	1258.0	1313.5	1375.9	1356.6	1376.9	1384.9	1385.3	1385.0	1421.4	14
15	FA155012005	Residential	577.0	627.9	654.5	652.3	656.9	656.3	652.7	659.1	658.5	15
16	FA165013005	Nonprofit nonresidential	191.4	192.5	204.1	200.5	203.1	205.8	207.3	216.5	217.0	16
17	FA155420003	Nonproduced nonfinancial assets	-11.6	-11.9	-12.5	-12.2	-12.3	-12.6	-12.8	-13.2	-13.3	17
18	FA155000005	Net lending (+) or net borrowing (-)	594.1	826.2	1422.1	2080.4	917.8	1704.0	986.0	2498.1	1126.1	18
19	FA154090005	Net acquisition of financial assets	1060.3	1418.1	1926.8	2562.1	1447.9	2245.7	1451.4	2846.0	1810.7	19
20	FA153091003	Foreign deposits	-5.6	12.6	0.8	12.4	1.2	-10.3	-0.0	-2.9	0.7	20
21	FA153020005	Checkable deposits and currency	-62.9	184.1	58.3	218.9	-151.1	-154.8	320.1	-23.3	-348.4	21
22	FA153030005	Time and savings deposits	675.6	218.0	410.2	599.1	641.5	53.0	347.4	529.3	570.8	22
23	FA153034005	Money market fund shares	7.3	61.2	180.6	102.4	220.8	80.9	318.4	287.3	426.3	23
24	FA154022005	Debt securities	7.1	-19.6	785.9	785.1	660.0	777.2	921.3	749.6	543.2	24
25	FA153061105	Treasury securities	145.1	-22.4	624.2	1164.5	571.1	695.5	65.8	1089.9	481.9	25
26	FA153061705	Agency- and GSE-backed securities	-64.2	69.3	123.3	-81.2	128.2	330.1	116.2	-36.1	87.9	26
27	FA153062005	Municipal securities	11.0	-38.0	-8.4	-130.7	-12.0	-15.7	124.8	-50.0	-131.3	27
28	FA153063005	Corporate and foreign bonds	-84.8	-28.5	46.8	-167.4	-27.3	-232.7	614.5	-254.2	104.7	28
29	FA154023005	Loans	-12.1	-72.7	-23.3	-17.7	-49.0	-3.2	-23.4	-58.2	9.8	29
30	FA153069005	Other loans and advances (5)	-1.4	-57.7	-9.3	-4.5	-34.4	11.7	-9.8	-42.7	26.5	30
31	FA153065005	Mortgages	-7.1	-8.8	-10.3	-9.6	-10.9	-10.4	-10.3	-11.5	-12.1	31
32	FA163066223	Consumer credit (student loans)	-3.6	-6.2	-3.8	-3.6	-3.6	-4.5	-3.3	-3.9	-4.5	32
33	FA153064105	Corporate equities (6)	-12.8	121.2	-92.5	41.8	-455.3	493.2	-449.7	702.1	-19.1	33
34	FA153064205	Mutual fund shares	53.1	321.8	-11.7	174.0	-12.4	436.1	-644.5	263.0	47.6	34
35	FA163070005	Trade receivables	10.2	9.8	8.3	8.3	8.3	8.3	8.3	9.1	9.1	35
36	FA153040005	Life insurance reserves	41.8	19.0	49.4	52.9	50.3	38.6	56.0	20.8	31.0	36
37	FA153050005	Pension entitlements (7)	352.6	461.1	383.0	400.3	440.7	344.9	346.2	340.0	390.5	37
38	FA152090205	Equity in noncorporate business	-50.8	48.4	124.5	120.2	57.5	111.3	209.1	8.3	103.9	38
39	FA153090005	Miscellaneous assets	56.7	53.2	53.2	64.5	35.3	70.7	42.2	21.0	45.4	39
40	FA154190005	Net increase in liabilities	466.2	591.8	504.7	481.7	530.0	541.7	465.4	348.0	684.6	40
41	FA163162003	Debt securities (municipal securities)	-3.0	1.8	-2.3	6.1	-1.0	-12.1	-1.9	-4.1	-3.6	41
42	FA154123005	Loans	452.0	568.6	486.2	446.9	512.8	531.6	453.4	327.4	672.0	42
43	FA153165105	Home mortgages (8)	209.4	306.7	289.3	260.0	337.7	316.5	242.8	225.9	329.9	43
44	FA153166000	Consumer credit	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	44
45	FA153168005	Depository institution loans n.e.c. (9)	10.6	7.8	30.8	15.9	17.4	-20.7	110.4	-45.1	64.2	45
46	FA153169005	Other loans and advances	-10.2	60.9	-24.9	25.7	-15.0	13.8	-124.0	-33.7	80.8	46
47	FA163165505	Commercial mortgages	8.9	9.0	9.2	9.2	9.2	9.2	9.2	9.1	9.1	47
48	FA163170005	Trade payables	17.6	19.6	18.9	18.9	18.9	18.9	18.9	18.9	18.9	48
49	FA543077073	Deferred and unpaid life insurance premiums	-0.3	1.8	1.9	9.8	-0.6	3.4	-4.9	5.8	-2.8	49
50	FA157005005	Discrepancy	95.0	-58.7	-500.6	-1170.7	-34.3	-804.0	6.6	-1423.0	-100.4	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).

F.102 Nonfinancial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FA146110005	Income before taxes	2877.0	2995.2	2970.6	2911.4	2960.4	2995.6	3014.9	2946.2	2998.1	1
2	FA146000105	Gross saving less net capital transfers paid	2166.4	2099.7	2448.4	2478.6	2412.8	2421.5	2480.6	2441.1	2554.6	2
3	FA145090005	Gross investment	2279.6	2285.5	2406.0	2893.6	2903.7	1497.3	2329.6	1066.4	2347.1	3
4	FA145050005	Capital expenditures	2153.9	2287.3	2479.4	2404.8	2410.5	2530.8	2571.4	2607.8	2570.1	4
5	FA145019005	Fixed investment	2119.9	2256.7	2425.8	2365.0	2422.0	2445.2	2471.0	2489.8	2495.4	5
6	FA145012005	Residential	116.0	129.5	128.7	128.0	127.5	129.1	130.2	120.6	120.4	6
7	FA145013005	Nonresidential	2003.9	2127.2	2297.1	2237.0	2294.5	2316.1	2340.9	2369.2	2375.0	7
8	FA145020005	Change in inventories	27.1	30.2	54.7	41.5	-10.0	87.3	100.1	113.3	74.6	8
9	FA105420005	Nonproduced nonfinancial assets	6.9	0.4	-1.1	-1.7	-1.6	-1.7	0.3	4.7	0.2	9
10	FA145000005	Net lending (+) or net borrowing (-)	125.8	-1.8	-73.3	488.8	493.2	-1033.6	-241.9	-1541.4	-223.0	10
11	FA144090005	Net acquisition of financial assets	1496.7	968.4	865.6	1161.3	771.8	576.4	952.9	446.3	1309.5	11
12	FA103091003	Foreign deposits	3.7	119.0	-127.4	-61.8	6.0	-345.5	-108.4	4.3	39.2	12
13	FA143020005	Checkable deposits and currency	178.9	8.7	94.6	67.2	-24.1	266.5	69.0	-154.7	383.8	13
14	FA143030005	Time and savings deposits	65.7	56.0	72.5	44.4	59.1	94.6	91.8	127.2	120.3	14
15	FA143034005	Money market fund shares	-109.9	18.6	-0.7	-11.6	15.0	-27.7	21.7	88.5	108.7	15
16	FA102051003	Security repurchase agreements	25.7	-50.7	-17.9	-35.6	-58.0	7.2	15.0	-18.3	-28.7	16
17	FA144022005	Debt securities	-2.2	34.0	12.2	-3.9	-44.3	-24.5	121.4	8.1	54.3	17
18	FA103069100	Commercial paper	-6.9	-8.8	32.2	14.2	-13.3	15.5	112.3	-6.1	90.3	18
19	FA143061105	Treasury securities	5.3	34.9	-13.5	-12.2	-22.0	-28.5	8.5	11.7	-26.2	19
20	FA103061703	Agency- and GSE-backed securities	1.3	10.0	-6.8	-6.3	-9.6	-11.4	0.2	2.3	-9.7	20
21	FA143062005	Municipal securities	-1.9	-2.1	0.3	0.3	0.6	-0.1	0.4	0.2	-0.1	21
22	FA144023005	Loans	-23.5	4.3	5.1	0.4	-5.4	-9.0	34.4	-3.7	-8.2	22
23	FA143065005	Mortgages	-24.7	5.4	5.1	4.1	5.7	3.4	7.1	4.7	4.3	23
24	FA143066005	Consumer credit	1.2	-1.1	0.0	-3.7	-11.1	-12.4	27.2	-8.4	-12.5	24
25	FA103064103	Corporate equities	67.2	-90.1	-48.0	-47.0	-48.4	-51.9	-44.6	-48.0	-48.0	25
26	FA103064203	Mutual fund shares	-3.3	7.6	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	26
27	FA143070005	Trade receivables	273.8	218.9	213.2	267.0	316.2	336.9	-67.2	329.6	215.2	27
28	FA103092005	U.S. direct investment abroad	259.9	282.3	-68.9	-223.2	-453.1	154.8	246.1	-116.7	264.8	28
29	FA143090005	Miscellaneous assets	760.8	359.9	740.6	1175.3	1018.7	184.8	583.6	239.8	217.9	29
30	FA144194005	Net increase in liabilities and equity	1370.9	970.2	938.9	672.5	278.5	1609.9	1194.7	1987.7	1532.5	30
31	FA104122005	Debt securities	286.8	317.8	121.8	312.4	44.6	153.0	-22.7	461.9	247.9	31
32	FA103169100	Commercial paper	1.8	25.9	-10.2	84.7	21.5	-3.8	-143.3	107.1	-42.3	32
33	FA103162000	Municipal securities	16.5	13.9	-4.3	-6.8	-7.4	-11.2	8.3	18.2	-3.4	33
34	FA103163003	Corporate bonds	268.5	278.0	136.3	234.5	30.5	168.0	112.3	336.6	293.6	34
35	FA144123005	Loans	393.4	485.6	461.6	254.8	445.4	437.8	708.3	561.1	431.8	35
36	FA143168005	Depository institution loans n.e.c.	120.4	81.2	170.8	88.0	184.3	22.6	388.5	102.9	92.2	36
37	FA143169005	Other loans and advances	14.9	151.2	12.4	-68.7	-99.0	175.5	41.8	200.0	122.7	37
38	FA143165005	Mortgages	258.1	253.2	278.3	235.5	360.2	239.7	278.0	258.2	216.9	38
39	FA103164103	Corporate equities	-576.8	-320.8	-526.4	-376.5	-805.5	-179.9	-743.9	-695.2	-169.2	39
40	FA143170005	Trade payables	250.2	153.4	219.8	217.3	317.2	310.1	34.7	352.7	155.1	40
41	FA143178005	Taxes payable	1.9	218.6	-4.6	-21.1	-48.0	32.6	18.2	-7.1	-63.7	41
42	FA143192005	Foreign direct investment in U.S.	411.3	251.5	234.6	210.8	-41.5	457.8	311.1	322.9	193.1	42
43	FA143190005	Miscellaneous liabilities	662.8	-201.6	345.3	-11.5	315.2	264.8	812.6	886.9	628.5	43
44	FA112090205	Proprietors' net investment	-58.7	65.8	86.9	86.3	51.2	133.7	76.5	104.5	109.0	44
45	FA107005005	Discrepancy	-113.3	-185.8	42.3	-415.0	-491.0	924.2	151.1	1374.7	207.5	45

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

F.103 Nonfinancial Corporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FA106060005	Profits before tax	1248.8	1265.4	1156.9	1122.9	1163.0	1178.1	1163.4	1097.0	1133.9	1
2	FA106231005	- Taxes on corporate income	262.9	232.5	155.6	140.9	157.3	166.8	157.5	157.3	173.2	2
3	FA106121075	- Net dividends	690.7	681.2	196.8	-214.2	82.6	514.6	404.0	499.0	489.6	3
4	FA105020601	+ Inventory valuation adjustment (IVA)	-0.9	-48.9	-51.5	-64.0	-84.8	-42.1	-15.2	-15.5	-5.4	4
5	FA106300015	+ Capital consumption allowance (1)	1359.6	1440.2	1639.9	1614.3	1631.2	1647.7	1666.4	1648.5	1669.1	5
6	FA106006065	+ Foreign earnings retained abroad	204.7	216.0	-293.4	-601.5	-395.6	-32.5	-143.9	15.9	64.0	6
7	FA105440005	- Net capital transfers paid (2)	2.6	191.5	-5.9	-1.1	-0.9	-5.6	-16.0	-0.6	-0.6	7
8	FA106000105	= Gross savings less net capital transfers paid	1855.9	1767.5	2105.4	2146.0	2074.8	2075.5	2125.1	2090.0	2199.4	8
9	FA105090005	Gross investment	1969.2	1953.3	2063.0	2561.0	2565.8	1151.3	1974.1	715.3	1991.9	9
10	FA105050005	Capital expenditures	1779.7	1887.4	2051.0	1984.7	1988.5	2094.0	2136.8	2170.5	2140.5	10
11	FA105019005	Fixed investment (3)	1746.2	1859.1	2001.0	1948.2	1994.9	2016.3	2044.7	2063.4	2070.7	11
12	FA105020005	Inventory change + IVA	26.6	27.9	51.1	38.2	-4.9	79.4	91.8	102.3	69.6	12
13	FA105420005	Nonproduced nonfinancial assets	6.9	0.4	-1.1	-1.7	-1.6	-1.7	0.3	4.7	0.2	13
14	FA105000005	Net lending (+) or net borrowing (-)	189.5	65.9	12.0	576.4	577.3	-942.8	-162.8	-1455.2	-148.7	14
15	FA104090005	Net acquisition of financial assets	951.7	547.7	343.9	791.5	198.0	229.9	156.2	-87.7	820.3	15
16	FA103091003	Foreign deposits	3.7	119.0	-127.4	-61.8	6.0	-345.5	-108.4	4.3	39.2	16
17	FA103020000	Checkable deposits and currency	154.1	7.8	76.5	52.6	-41.5	247.5	47.3	-185.1	351.2	17
18	FA103030003	Time and savings deposits	17.5	-7.7	-7.3	-23.8	-19.9	13.8	0.7	29.0	14.5	18
19	FA103034000	Money market fund shares	-112.5	11.6	-9.3	-18.0	4.9	-32.6	8.3	80.8	102.0	19
20	FA102051003	Security repurchase agreements	25.7	-50.7	-17.9	-35.6	-58.0	7.2	15.0	-18.3	-28.7	20
21	FA104022005	Debt securities	-4.1	28.8	5.7	-8.7	-51.8	-28.2	111.4	2.3	49.3	21
22	FA103069100	Commercial paper	-6.9	-8.8	32.2	14.2	-13.3	15.5	112.3	-6.1	90.3	22
23	FA103061103	Treasury securities	4.2	30.1	-19.6	-16.6	-29.0	-31.9	-0.7	6.4	-30.9	23
24	FA103061703	Agency- and GSE-backed securities	1.3	10.0	-6.8	-6.3	-9.6	-11.4	0.2	2.3	-9.7	24
25	FA103062003	Municipal securities	-2.7	-2.5	-0.2	-0.1	-0.0	-0.4	-0.3	-0.2	-0.4	25
26	FA104023005	Loans	-21.6	1.3	1.3	-2.4	-9.8	-11.1	28.5	-7.1	-11.1	26
27	FA103065003	Mortgages	-22.8	2.4	1.3	1.3	1.3	1.3	1.3	1.3	1.4	27
28	FA103066005	Consumer credit	1.2	-1.1	0.0	-3.7	-11.1	-12.4	27.2	-8.4	-12.5	28
29	FA103064103	Corporate equities	67.2	-90.1	-48.0	-47.0	-48.4	-51.9	-44.6	-48.0	-48.0	29
30	FA103064203	Mutual fund shares	-3.3	7.6	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	30
31	FA103070005	Trade receivables	198.7	162.5	142.7	214.8	234.4	297.3	-175.5	266.5	160.8	31
32	FA103092005	U.S. direct investment abroad (4)	259.9	282.3	-68.9	-223.2	-453.1	154.8	246.1	-116.7	264.8	32
33	FA103090005	Miscellaneous assets	366.3	75.3	406.4	954.5	645.2	-11.6	37.3	-85.6	-63.8	33
34	FA104194005	Net increase in liabilities and equity	762.2	481.8	331.8	215.1	-379.3	1172.7	319.0	1367.5	969.0	34
35	FA104122005	Debt securities	286.8	317.8	121.8	312.4	44.6	153.0	-22.7	461.9	247.9	35
36	FA103169100	Commercial paper	1.8	25.9	-10.2	84.7	21.5	-3.8	-143.3	107.1	-42.3	36
37	FA103162000	Municipal securities (5)	16.5	13.9	-4.3	-6.8	-7.4	-11.2	8.3	18.2	-3.4	37
38	FA103163003	Corporate bonds (4)	268.5	278.0	136.3	234.5	30.5	168.0	112.3	336.6	293.6	38
39	FA104123005	Loans	5.5	227.2	140.1	20.5	75.2	245.6	218.9	271.2	173.4	39
40	FA103168005	Depository institution loans n.e.c.	4.1	35.8	75.3	29.1	92.7	34.8	144.5	33.5	59.3	40
41	FA103169005	Other loans and advances (6)	12.3	147.7	4.2	-65.6	-108.4	161.8	-29.1	199.1	104.8	41
42	FA103165005	Mortgages	-10.9	43.7	60.5	57.0	90.9	49.0	45.3	38.6	9.3	42
43	FA103164103	Corporate equities	-576.8	-320.8	-526.4	-376.5	-805.5	-179.9	-743.9	-695.2	-169.2	43
44	FA103170005	Trade payables	184.2	81.3	135.9	164.9	213.2	265.1	-99.4	279.1	93.1	44
45	FA103178005	Taxes payable	-8.1	211.1	-13.9	-28.0	-58.8	27.3	3.9	-15.5	-70.9	45
46	FA103192005	Foreign direct investment in U.S.	409.1	248.9	231.6	209.2	-44.1	454.3	307.2	320.7	195.3	46
47	FA103190005	Miscellaneous liabilities	461.5	-283.6	242.8	-87.4	196.2	207.2	655.0	745.2	499.3	47
48	FA573074005	Pension fund contributions payable	8.8	19.2	12.2	13.1	17.2	10.5	8.1	14.2	12.2	48
49	FA573073005	Claims of pension fund on sponsor	56.0	-79.2	-77.0	-87.5	-89.1	-80.0	-51.5	-50.3	-49.9	49
50	FA103193005	Other	396.7	-223.6	307.6	-12.9	268.1	276.8	698.3	781.3	536.9	50
51	FA107005005	Discrepancy	-113.3	-185.8	42.3	-415.0	-491.0	924.2	151.1	1374.7	207.5	51
52	FA105005305	Memo: Financing gap (7)	128.5	335.9	-347.7	-762.8	-482.0	-13.9	-132.2	96.4	5.1	52

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA116300005	Gross saving = consumption of fixed capital	310.5	322.9	340.0	332.6	337.9	342.5	346.9	351.2	355.3	1
2	FA116000105	Gross saving less net capital transfers paid (1)	310.5	332.3	343.0	332.6	337.9	346.0	355.5	351.2	355.3	2
3	FA116000105	Gross investment	310.5	332.3	343.0	332.6	337.9	346.0	355.5	351.2	355.3	3
4	FA115050005	Capital expenditures	374.2	400.0	428.4	420.1	422.0	436.8	434.6	437.3	429.6	4
5	FA115019005	Fixed investment (2)	373.8	397.7	424.8	416.8	427.1	428.9	426.3	426.4	424.6	5
6	FA115020005	Change in inventories	0.4	2.3	3.6	3.3	-5.0	7.9	8.3	11.0	5.0	6
7	FA115000005	Net lending (+) or net borrowing (-)	-63.7	-67.7	-85.4	-87.5	-84.1	-90.8	-79.1	-86.2	-74.3	7
8	FA114090005	Net acquisition of financial assets	545.0	420.7	521.7	369.9	573.8	346.5	796.7	534.0	489.2	8
9	FA113020005	Checkable deposits and currency	24.8	0.9	18.2	14.6	17.4	19.0	21.7	30.4	32.7	9
10	FA113030003	Time and savings deposits	48.2	63.7	79.8	68.3	79.0	80.8	91.1	98.2	105.7	10
11	FA113034003	Money market funds	2.6	6.9	8.7	6.4	10.1	4.9	13.3	7.8	6.7	11
12	FA114022005	Debt securities	1.9	5.2	6.5	4.8	7.6	3.7	10.0	5.8	5.0	12
13	FA113061003	Treasury securities	1.1	4.8	6.0	4.5	7.0	3.4	9.2	5.4	4.6	13
14	FA113062003	Municipal securities	0.8	0.4	0.5	0.4	0.6	0.3	0.8	0.4	0.4	14
15	FA114023005	Loans	-2.0	3.0	3.8	2.8	4.4	2.1	5.8	3.4	2.9	15
16	FA113065005	Mortgages	-2.0	3.0	3.8	2.8	4.4	2.1	5.8	3.4	2.9	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	75.0	56.4	70.5	52.2	81.9	39.6	108.4	63.1	54.5	18
19	FA113090005	Miscellaneous assets	394.5	284.6	334.3	220.8	373.5	196.4	546.3	325.4	281.7	19
20	FA113076005	Insurance receivables	-3.0	4.8	-2.2	-4.5	-0.4	2.0	-5.7	4.4	8.9	20
21	FA113092405	Equity investment in GSEs (3)	0.7	2.6	0.2	-0.9	1.1	0.5	-0.0	-0.2	0.5	21
22	FA113093005	Other	396.8	277.2	336.3	226.3	372.8	193.9	552.1	321.2	272.3	22
23	FA114190005	Net increase in liabilities	608.8	488.4	607.1	457.4	657.9	437.3	875.8	620.2	563.5	23
24	FA114123005	Loans	387.9	258.4	321.5	234.3	370.2	192.2	489.4	289.9	258.4	24
25	FA113168005	Depository institution loans n.e.c.	116.2	45.4	95.6	58.8	91.6	-12.1	243.9	69.4	32.8	25
26	FA113169005	Other loans and advances	2.7	3.6	8.2	-3.1	9.3	13.7	12.7	0.9	17.9	26
27	FA113165005	Mortgages	269.0	209.5	217.8	178.5	269.3	190.7	232.7	219.6	207.6	27
28	FA113170005	Trade payables	66.0	72.1	83.9	52.4	104.1	45.0	134.1	73.7	62.0	28
29	FA113178003	Taxes payable	10.0	7.5	9.3	6.9	10.8	5.2	14.3	8.3	7.2	29
30	FA115114005	Foreign direct investment in U.S.	2.2	2.7	2.9	1.6	2.6	3.6	3.9	2.1	-2.2	30
31	FA113193003	Miscellaneous liabilities	201.4	82.0	102.5	75.9	119.0	57.6	157.5	141.7	129.2	31
32	FA112090205	Proprietors' net investment	-58.7	65.8	86.9	86.3	51.2	133.7	76.5	104.5	109.0	32

(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.

F.106 Federal Government

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA316010105	Current receipts, NIPA basis	3460.3	3526.4	3497.7	3446.9	3469.3	3545.4	3529.0	3576.7	3622.7	1
2	FA316210001	Personal current taxes	1546.5	1613.1	1620.2	1605.3	1613.5	1628.3	1633.9	1688.0	1699.3	2
3	FA316240001	Taxes on production and imports	136.4	128.7	160.8	150.1	153.1	159.7	180.3	166.1	161.7	3
4	FA316231001	Taxes on corporate income	311.9	251.5	147.4	139.2	149.2	156.2	144.9	136.6	147.5	4
5	FA316231061	Taxes from the rest of the world	24.6	25.9	27.7	26.9	27.7	27.2	28.9	28.0	28.8	5
6	FA316601001	Contributions for govt. social insurance	1224.9	1283.8	1339.4	1327.3	1333.9	1345.1	1351.4	1390.4	1405.3	6
7	FA316150105	Income receipts on assets	138.0	137.8	118.6	115.7	109.2	124.6	125.0	106.3	120.3	7
8	FA316403105	Current transfer receipts	79.6	84.6	86.0	82.2	84.0	107.5	70.3	68.5	68.2	8
9	FA316402101	Current surplus of government enterprises	-1.6	1.0	-2.5	0.2	-1.3	-3.2	-5.6	-7.2	-8.3	9
10	FA316900005	Current expenditures, NIPA basis	4137.4	4251.1	4507.4	4423.2	4483.1	4526.8	4596.6	4699.6	4793.5	10
11	FA316901001	Consumption expenditures	968.6	992.6	1056.9	1033.9	1052.5	1068.1	1073.1	1091.6	1110.4	11
12	FA316404001	Government social benefits	2041.9	2109.6	2204.2	2180.2	2194.0	2209.4	2233.1	2330.4	2354.2	12
13	FA316403001	Other current transfer payments	611.6	612.4	641.8	629.3	647.9	641.9	648.2	662.3	663.6	13
14	FA316130001	Interest payments	454.1	475.9	540.7	521.1	530.6	549.5	561.4	543.4	604.4	14
15	FA316402001	Subsidies	61.3	60.6	63.8	58.8	58.0	57.8	80.7	72.0	61.0	15
16	FA316006005	Net saving, NIPA basis	-677.0	-724.7	-1009.8	-976.3	-1013.8	-981.3	-1067.6	-1122.9	-1170.8	16
17	FA316300001	+ Consumption of fixed capital	271.8	277.1	286.1	282.7	285.2	287.6	289.0	291.9	292.9	17
18	FA313154015	- Insurance and pension reserves (1)	-2.0	-2.1	-2.1	-2.4	-1.5	-2.4	-2.1	-3.5	-0.9	18
19	FA315440095	- Net capital transfers paid (2)	53.8	-188.2	52.7	49.8	51.2	57.1	52.5	56.1	56.3	19
20	FA316000105	= Gross saving less net capital transfers paid	-457.1	-257.2	-774.2	-741.1	-778.3	-748.5	-829.0	-883.7	-933.3	20
21	FA315090005	Gross investment	-399.2	-164.4	-682.8	-1493.7	-399.9	-305.4	-532.1	-1559.7	-662.0	21
22	FA315019001	Fixed investment	265.5	276.8	290.4	284.3	287.9	290.6	298.7	303.1	304.8	22
23	FA315420003	Nonproduced nonfinancial assets	-8.6	-2.2	-0.9	-0.3	-0.4	-0.3	-2.4	-6.8	-2.3	23
24	FA315000005	Net lending (+) or net borrowing (-)	-656.1	-439.0	-972.3	-1777.8	-687.4	-595.6	-828.4	-1856.0	-964.6	24
25	FA314090005	Net acquisition of financial assets	227.9	199.7	271.5	535.7	257.7	400.7	-108.3	40.0	-313.4	25
26	FA313011005	U.S. official reserve assets	2.2	-1.7	5.0	-0.1	12.5	-0.9	8.4	0.8	9.3	26
27	FA313020005	Checkable deposits and currency	65.7	-170.2	173.5	430.0	76.8	274.9	-87.5	-85.0	-369.2	27
28	FA313030003	Time and savings deposits	-0.2	0.4	0.1	-0.3	0.3	0.6	-0.0	0.1	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	103.0	100.6	96.9	94.5	112.4	90.9	89.6	107.6	95.5	32
33	FA313069005	Other loans and advances	0.2	2.8	2.8	-4.2	14.4	-0.1	1.3	22.5	14.0	33
34	FA313065005	Mortgages	3.2	1.6	3.3	5.6	2.0	2.8	2.9	1.6	-11.8	34
35	FA313066220	Consumer credit (3)	99.6	96.3	90.7	93.1	95.9	88.2	85.4	83.4	93.3	35
36	FA313064105	Corporate equities (4)	-0.1	-0.1	4.0	16.0	0.0	-0.1	0.0	0.0	0.0	36
37	FA313070000	Trade receivables	3.8	0.1	10.4	12.7	5.5	13.8	9.6	3.2	14.3	37
38	FA313078000	Taxes receivable	40.2	259.8	-33.4	-26.6	26.6	7.8	-141.5	5.4	-71.0	38
39	FA313090005	Miscellaneous assets	13.2	10.8	15.0	9.6	23.7	13.6	13.1	8.0	6.7	39
40	FA314190005	Net increase in liabilities	883.9	638.7	1243.7	2313.5	945.0	996.4	720.1	1896.0	651.2	40
41	FA313111303	SDR allocations	0.0	0.0	0.0	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	FA313120003	Treasury currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44	FA314122005	Debt securities	842.7	447.0	1409.8	2979.5	974.2	1037.5	647.8	889.5	375.8	44
45	FA313161105	Treasury securities (5)	842.8	447.0	1411.2	2978.5	978.8	1040.3	647.4	892.4	376.6	45
46	FA313161205	Marketable	711.2	554.4	1131.6	2223.9	801.7	899.4	601.4	1782.0	577.3	46
47	FA313161305	Nonmarketable	131.5	-107.3	279.6	754.5	177.0	140.9	45.9	-889.6	-200.7	47
48	FA313161705	Budget agency securities	-0.1	-0.1	-1.5	1.1	-4.6	-2.8	0.5	-3.0	-0.8	48
49	FA314123005	Loans	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	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	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	51
52	FA313170005	Trade payables	28.1	19.4	20.0	20.4	12.2	21.7	25.7	27.7	-1.3	52
53	FA313140003	Insurance reserves	0.1	-0.2	0.2	0.4	-0.6	0.7	0.3	2.0	-0.4	53
54	FA313190005	Miscellaneous liabilities	13.1	20.9	-34.5	-80.2	-40.7	-63.5	46.3	115.5	271.4	54
55	FA343073045	Claims of pension fund on sponsor	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	55
56	FA313190015	Other	18.6	12.8	15.5	5.4	39.9	2.4	14.2	23.5	36.9	56
57	FA317005005	Discrepancy	-57.9	-92.8	-91.4	752.7	-378.4	-443.0	-297.0	676.0	-271.2	57
		Memo:										
58	FA314000105	Change in cash balance (6)	65.3	-170.2	173.2	430.8	76.5	274.8	-89.3	-82.9	-369.7	58

(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).

F.107 State and Local Governments (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019		
					Q1	Q2	Q3	Q4	Q1	Q2	
1	FA206010105	2431.9	2515.1	2623.0	2607.3	2622.4	2629.9	2632.2	2687.7	2761.5	1
	Current receipts, NIPA basis										
2	FA206210001	409.5	432.7	457.4	469.6	458.3	458.2	443.6	468.9	511.1	2
3	FA206240001	1176.3	1235.8	1281.0	1265.6	1280.8	1282.6	1294.8	1306.2	1318.4	3
4	FA206231001	53.5	54.5	58.4	54.8	59.8	60.1	59.0	64.3	67.1	4
5	FA206601001	20.1	20.8	22.2	21.8	22.1	22.4	22.5	22.5	22.6	5
6	FA206150105	86.1	89.3	91.4	90.3	91.0	91.6	92.5	93.5	93.9	6
7	FA206403105	687.4	685.6	716.6	708.8	714.4	719.0	724.1	736.4	753.0	7
8	FA206402101	-1.0	-3.4	-4.0	-3.6	-3.9	-4.0	-4.3	-4.3	-4.6	8
9	FA206900005	2678.7	2763.2	2862.1	2823.6	2855.8	2880.1	2889.1	2899.4	2943.8	9
	Current expenditures, NIPA basis										
10	FA206901001	1702.8	1764.6	1847.4	1814.9	1837.9	1860.6	1876.3	1876.4	1898.0	10
11	FA206404001	693.6	712.2	736.6	726.7	738.5	742.7	738.5	751.7	774.8	11
12	FA206403001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA206130001	281.7	285.8	277.5	281.5	278.8	276.2	273.7	270.7	270.4	13
14	FA206402001	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	14
15	FA206006005	-246.8	-248.1	-239.2	-216.3	-233.3	-250.1	-256.8	-211.7	-182.3	15
	Net saving, NIPA basis										
16	FA206300001	256.6	266.1	279.6	273.4	278.5	281.5	284.9	287.7	292.0	16
17	FA205440005	-72.4	-72.2	-73.3	-71.0	-71.1	-77.6	-73.3	-76.1	-74.6	17
18	FA206000105	82.2	90.2	113.7	128.1	116.3	109.0	101.4	152.0	184.3	18
	= Gross saving less net capital transfers paid										
19	FA205090005	142.1	108.3	142.7	183.6	180.5	112.2	94.3	140.1	157.1	19
	Gross investment										
20	FA205019001	369.7	378.0	396.8	388.3	398.8	403.3	396.7	412.0	426.7	20
21	FA205420003	13.3	13.7	14.5	14.1	14.3	14.6	14.9	15.3	15.4	21
22	FA215000005	-240.9	-283.5	-268.6	-218.8	-232.6	-305.7	-317.2	-287.1	-284.9	22
	Net lending (+) or net borrowing (-)										
23	FA214090005	82.0	-29.2	-122.1	-339.4	105.4	55.7	-310.1	31.1	-68.1	23
	Net acquisition of financial assets										
24	FA213020005	4.1	7.9	-6.4	-4.2	-10.8	-15.1	4.6	-16.9	1.6	24
25	FA213030005	7.7	14.5	8.2	-0.6	5.0	18.8	9.8	32.1	32.5	25
26	FA213034003	5.4	0.3	-2.1	-5.0	-2.5	-2.0	1.2	1.1	3.3	26
27	FA212051003	1.1	-5.1	-11.6	-27.1	2.4	2.2	-23.9	3.1	-6.0	27
28	FA214022005	32.2	-47.6	-92.1	-206.2	75.2	2.7	-240.2	-4.8	-101.1	28
29	FA213069103	-2.5	-2.4	-5.5	-12.9	1.1	1.0	-11.3	1.4	-2.9	29
30	FA213061105	36.9	-37.3	-39.3	-91.1	63.3	-8.3	-121.1	-20.1	-71.0	30
31	FA213061703	-3.6	-1.0	-31.5	-65.2	7.5	7.0	-75.1	9.6	-18.9	31
32	FA213062003	0.1	-0.5	-1.2	-2.8	0.2	0.2	-2.4	0.3	-0.6	32
33	FA213063003	1.4	-6.4	-14.7	-34.3	3.0	2.8	-30.2	3.9	-7.6	33
34	FA213065005	2.1	-7.6	-18.0	-42.3	4.0	3.8	-37.3	5.0	-9.2	34
35	FA213064103	0.7	-3.4	-7.8	-18.3	1.6	1.5	-16.1	2.1	-4.1	35
36	FA213064203	0.4	-1.8	-4.0	-9.4	0.8	0.8	-8.3	1.1	-2.1	36
37	FA213070003	17.5	10.7	15.4	-3.0	27.1	32.4	5.0	4.2	15.9	37
38	FA213078005	9.9	7.5	9.3	1.4	10.4	8.7	16.9	1.5	6.6	38
39	FA213093003	1.0	-4.6	-13.1	-24.7	-7.8	2.0	-21.8	2.8	-5.5	39
40	FA214190005	322.9	254.3	146.4	-120.6	338.0	361.4	7.1	318.2	216.8	40
	Net increase in liabilities										
41	FA213162005	32.1	-2.1	-52.5	-100.6	-12.2	-47.3	-49.9	-36.8	-77.8	41
42	FA213162400	-2.7	4.8	3.0	5.7	4.0	1.7	0.8	5.0	10.6	42
43	FA213162200	34.9	-6.8	-55.5	-106.3	-16.2	-49.0	-50.7	-41.8	-88.4	43
44	FA213169203	0.9	0.4	1.1	0.9	0.9	1.2	1.4	1.1	1.0	44
45	FA213170003	43.2	45.3	48.1	47.1	48.0	48.6	48.6	49.1	50.3	45
46	FA223073045	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	46
47	FA217005005	-59.9	-18.0	-29.0	-55.5	-64.2	-3.3	7.1	11.9	27.1	47
	Discrepancy										

(1) Data for state and local government employee retirement funds are shown on table F.120.

(2) Table F.5, line 65.

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

(4) Included in miscellaneous liabilities.

F.108 Domestic Financial Sectors (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA796000105	Gross saving less net capital transfers paid	241.5	102.6	237.3	204.7	266.4	279.9	198.3	257.0	246.7	1
2	FA795090005	Gross investment	404.9	506.6	540.0	615.1	439.6	911.4	194.0	575.1	280.3	2
3	FA795019005	Capital expenditures	263.3	263.4	289.1	283.2	289.6	289.4	294.2	304.7	306.4	3
4	FA645012063	Fixed residential investment	5.5	-1.7	3.5	3.5	5.2	3.6	1.6	7.7	5.9	4
5	FA795013005	Fixed nonresidential investment	257.8	265.1	285.7	279.7	284.4	285.9	292.6	297.0	300.5	5
6	FA795000005	Net lending (+) or net borrowing (-)	141.6	243.3	250.9	331.9	150.0	622.0	-100.2	270.4	-26.1	6
7	FA794090005	Net acquisition of financial assets	2294.6	2867.5	1741.6	2750.6	1537.9	1289.4	1388.7	2944.7	3011.6	7
8	FA713011005	U.S. official reserve assets	-0.1	0.0	0.0	0.1	-0.2	0.1	0.0	0.1	0.1	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	1.0	0.8	0.4	0.5	0.4	0.3	0.3	0.4	0.3	10
11	FA633091003	Foreign deposits	-9.2	1.9	-2.2	-10.0	6.6	-3.1	-2.3	-0.3	2.8	11
12	FA794010005	Net interbank assets	-210.1	196.0	-388.1	624.5	-873.5	-470.0	-833.4	76.5	-634.0	12
13	FA793020005	Checkable deposits and currency	-19.5	10.2	-81.6	-144.5	23.0	-68.9	-135.9	-0.9	239.2	13
14	FA793030005	Time and savings deposits	-284.9	32.6	9.8	-138.3	10.1	125.1	42.1	38.9	133.1	14
15	FA793034005	Money market fund shares	100.4	45.2	-0.5	-28.3	31.4	-14.2	9.0	63.7	118.6	15
16	FA792050005	Federal funds and security repos	48.5	259.5	435.3	-193.4	377.1	228.3	1329.1	543.3	791.9	16
17	FA794022005	Debt securities	1180.3	866.3	1079.3	2636.0	692.8	564.0	424.6	263.9	334.7	17
18	FA793069175	Open market paper	-84.2	99.1	14.1	107.0	67.8	60.2	-178.5	159.4	-36.8	18
19	FA793061105	Treasury securities	763.4	163.6	725.1	1570.7	216.7	198.8	914.1	-729.9	-277.1	19
20	FA793061705	Agency- and GSE-backed securities	339.0	244.8	73.9	180.5	34.4	-138.4	219.0	249.2	229.4	20
21	FA793062005	Municipal securities	29.2	47.2	-49.3	31.7	-8.0	-59.3	-161.5	25.0	44.1	21
22	FA793063005	Corporate and foreign bonds	132.9	311.6	315.5	746.1	381.9	502.6	-368.5	560.2	375.1	22
23	FA794023005	Loans	886.5	1082.0	757.8	72.7	1067.0	704.1	1187.3	1428.5	1030.4	23
24	FA793068005	Depository institution loans n.e.c.	168.2	109.8	279.4	140.6	284.7	58.7	633.8	54.0	297.5	24
25	FA793069005	Other loans and advances	78.3	293.3	-197.4	-651.2	0.6	-32.2	-106.8	786.3	42.9	25
26	FA793065005	Mortgages	504.1	583.9	580.9	533.1	699.5	536.1	554.8	488.1	578.2	26
27	FA793066005	Consumer credit	135.9	95.1	94.9	50.2	82.3	141.5	105.5	100.1	111.7	27
28	FA793064105	Corporate equities	-167.9	85.3	-90.0	101.4	-217.7	-52.0	-191.8	-460.9	-138.0	28
29	FA793064205	Mutual fund shares	-82.3	-45.5	-68.7	-7.9	-6.1	-179.5	-81.1	-156.1	-172.3	29
30	FA793070005	Trade receivables	28.3	19.0	18.5	41.6	22.4	8.3	1.8	16.3	25.2	30
31	FA793040005	Life insurance reserves	53.4	44.6	-28.3	-27.5	-28.7	-26.2	-30.6	15.8	20.8	31
32	FA543050005	Pension entitlements	-3.1	7.8	100.1	100.4	101.2	98.2	100.8	-19.7	-1.9	32
33	FA793092005	U.S. direct investment abroad	50.0	39.6	0.4	18.3	-43.2	43.0	-16.3	53.2	11.7	33
34	FA793090005	Miscellaneous assets	684.4	222.2	-0.6	-295.0	375.4	332.1	-415.0	1082.0	1249.0	34
35	FA794190005	Net increase in liabilities	2153.0	2624.2	1490.7	2418.8	1387.9	667.4	1488.8	2674.2	3037.8	35
36	FA794110005	Net interbank liabilities	-351.4	297.5	-367.5	944.0	-1117.6	-493.3	-802.9	156.1	-1165.8	36
37	FA793120005	Checkable deposits and currency	265.7	122.2	314.4	676.8	3.5	391.5	185.9	-271.7	-12.1	37
38	FA703130005	Time and savings deposits	534.6	338.4	530.5	611.1	790.0	283.7	437.2	705.4	898.9	38
39	FA634090005	Money market fund shares	-11.1	117.2	189.9	68.6	275.8	42.9	372.3	445.8	673.1	39
40	FA792150005	Federal funds and security repos	-21.2	59.8	15.8	-1277.6	431.4	-74.4	983.9	-67.2	917.9	40
41	FA794122005	Debt securities	394.7	338.1	357.0	233.2	409.8	408.4	376.8	461.7	482.9	41
42	FA793169175	Open market paper	0.8	-36.8	33.9	6.1	73.5	29.3	26.8	-14.7	-27.4	42
43	FA423161705	Agency- and GSE-backed securities	351.7	346.9	246.9	182.4	245.3	243.4	316.6	286.2	363.8	43
44	FA793163005	Corporate and foreign bonds	42.3	28.0	76.2	44.7	91.0	135.6	33.4	190.3	146.5	44
45	FA794123005	Loans	73.2	-13.5	-10.7	35.2	-52.3	-110.7	84.9	-130.7	-74.5	45
46	FA793168005	Depository institution loans n.e.c.	3.1	12.1	14.7	20.3	-0.1	-27.0	65.5	-0.6	-7.7	46
47	FA793169005	Other loans and advances	69.1	-31.1	-9.5	28.9	-45.4	-54.0	32.3	-124.8	-60.3	47
48	FA643165005	Mortgages	1.0	5.6	-15.8	-13.9	-6.8	-29.8	-12.9	-5.3	-6.5	48
49	FA793164105	Corporate equities	255.9	414.8	196.7	285.8	224.6	204.5	71.8	122.7	343.8	49
50	FA653164205	Mutual fund shares	28.8	318.8	-63.1	161.4	54.2	115.0	-583.0	209.7	27.9	50
51	FA793170005	Trade payables	36.8	46.5	-4.2	16.0	3.9	7.4	-44.1	-1.9	10.5	51
52	FA543140005	Life insurance reserves	81.8	43.4	43.3	47.4	44.8	33.4	47.5	33.1	50.3	52
53	FA583150005	Pension entitlements	356.7	465.8	435.5	452.8	493.7	396.4	399.0	343.8	394.9	53
54	FA793178005	Taxes payable	3.3	60.8	-0.7	-54.5	-10.1	19.9	41.9	-6.6	4.7	54
55	FA662090205	Equity in noncorporate business	7.9	-17.4	37.6	33.9	6.3	-22.4	132.7	-96.2	-5.1	55
56	FA793192005	Foreign direct investment in U.S.	74.7	40.4	33.9	19.7	52.7	36.3	26.8	22.5	64.0	56
57	FA793190005	Miscellaneous liabilities	422.5	-8.4	-217.8	164.8	-223.0	-571.1	-242.0	747.8	426.2	57
58	FA797005005	Discrepancy	-163.4	-404.0	-302.7	-410.4	-173.2	-631.6	4.3	-318.1	-33.6	58

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA716000105											
	Gross saving	0.5	-2.3	-1.9	-8.0	-1.6	0.8	1.1	-1.1	-1.1	1	
2	FA715013005											
	Fixed nonresidential investment	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	2	
3	FA714090005											
	Net acquisition of financial assets	-47.6	-16.8	-408.5	-223.2	-380.2	-468.6	-562.0	-416.9	-538.1	3	
4	FA713011005	-0.1	0.0	0.0	0.1	-0.2	0.1	0.0	0.1	0.1	4	
5	FA713014003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	
6	FA713012003	1.0	0.8	0.4	0.5	0.4	0.3	0.3	0.4	0.3	6	
7	FA713022003	-0.8	-0.1	0.2	0.9	0.6	-1.7	0.8	-0.1	-0.1	7	
8	FA713068705	-0.1	0.1	-0.1	-0.5	0.9	0.1	-0.8	-0.2	0.4	8	
9	FA712051000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	
10	FA714022005	-35.8	-10.9	-379.5	-176.1	-345.9	-436.6	-559.2	-382.3	-518.9	10	
11	FA713069603	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	
12	FA713061103	-13.3	-21.7	-243.3	-129.3	-198.7	-271.5	-373.5	-198.0	-270.7	12	
13	FA713061113	0.0	0.0	0.0	0.0	0.0	0.4	-0.4	0.0	0.0	13	
14	FA713061125	-13.3	-21.7	-243.3	-129.3	-198.7	-271.9	-373.1	-198.0	-270.7	14	
15	FA713061705	-22.5	10.8	-136.2	-46.8	-147.1	-165.1	-185.7	-184.3	-248.2	15	
16	FA713061903	-5.4	22.7	-134.2	-46.8	-139.2	-165.1	-185.7	-184.0	-248.2	16	
17	FA713061703	-17.1	-11.9	-2.0	-0.0	-8.0	-0.0	-0.0	-0.3	-0.0	17	
18	FA713068005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	
19	FA713064103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	
20	FA713090005	-11.8	-6.8	-29.5	-48.1	-36.1	-30.9	-3.0	-34.8	-19.9	20	
21	FA713091103	4.6	6.5	-7.9	-28.2	-15.7	-4.1	16.5	-11.4	-5.4	21	
22	FA713093005	-16.4	-13.3	-21.7	-19.9	-20.4	-26.8	-19.5	-23.5	-14.5	22	
23	FA714190005											
	Net increase in liabilities	-47.6	-16.8	-405.3	-213.2	-377.5	-468.6	-562.0	-416.9	-538.1	23	
24	FA713113003	-211.0	194.8	-393.1	632.2	-880.6	-469.7	-854.2	99.3	-637.3	24	
25	FA703025005	1.8	1.2	4.9	-8.1	5.5	1.2	20.8	-22.6	3.1	25	
26	FA713120005	159.1	-61.4	258.4	437.1	231.8	406.6	-42.0	-20.1	-286.4	26	
27	FA713123005	65.6	-170.2	173.2	430.0	75.9	275.8	-88.9	-82.2	-370.8	27	
28	FA713123023	-0.1	0.0	0.0	0.4	-0.5	0.1	0.0	0.5	-0.6	28	
29	FA713123030	65.7	-170.3	173.2	429.6	76.4	275.7	-88.9	-82.7	-370.2	29	
30	FA713123043	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	
31	FA713124005	10.9	1.3	-11.2	-93.0	31.1	25.7	-8.6	3.6	1.9	31	
32	FA713122605	-0.0	0.1	-0.0	-0.0	0.2	-0.2	-0.0	-0.0	0.0	32	
33	FA713125005	82.7	107.4	96.4	100.1	124.6	105.3	55.6	58.5	82.5	33	
34	FA712151003	12.8	-161.3	-259.9	-1162.3	273.0	-250.7	100.3	-194.7	320.1	34	
35	FA712151103	-6.2	-148.8	-277.7	-1148.9	258.4	-194.2	-26.3	-164.5	174.3	35	
36	FA712151115	19.0	-12.5	17.8	-13.4	14.6	-56.6	126.6	-30.2	145.8	36	
37	FA713190005	-10.3	9.9	-15.6	-112.1	-7.3	-156.0	213.1	-278.9	62.5	37	
38	FA713164003	1.0	0.9	0.9	1.1	1.6	0.8	0.2	0.7	-0.5	38	
39	FA713193005	-11.3	8.9	-16.5	-113.2	-8.9	-156.8	212.8	-279.6	63.0	39	
40	FA717005005	-0.1	-3.0	0.5	1.2	0.3	-0.0	0.3	-2.0	-2.0	40	

(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) Shown on table F.203 as part of line 24. Interbank loans are Federal Reserve loans extended to U.S.-chartered depository institutions through term auction credit, primary credit, secondary credit, seasonal credit, and through the Asset-Backed Commercial Paper Money Market Fund Liquidity Facility (AMLF). The AMLF was dissolved in 2010:Q1.

(3) Loans extended to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF), recorded as part of the household sector; to brokers and dealers through the Federal Reserve's Primary Dealer Credit Facility (PDCF) and AMLF; and to the other financial businesses Maiden Lane LLC, Maiden Lane II LLC, AIG, Maiden Lane III LLC, and the Commercial Paper Funding Facility LLC. Series is zero after 2014:Q3.

(4) 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.

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

(6) 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).

F.110 Private Depository Institutions (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA706000105	Gross saving less net capital transfers paid	-33.2	-97.3	-45.6	-70.8	-43.7	-13.7	-54.2	-132.9	-101.8	1
2	FA705013005	Fixed nonresidential investment	44.2	45.8	50.2	50.0	50.1	48.7	52.0	52.6	54.5	2
3	FA705000005	Net lending (+) or net borrowing (-)	-63.0	15.7	-21.3	14.1	-252.9	200.1	-46.6	-365.7	-363.6	3
4	FA704090005	Net acquisition of financial assets	731.9	866.7	415.7	1113.7	-123.0	181.4	490.7	841.8	560.2	4
5	FA703025005	Vault cash	1.8	1.2	4.9	-8.1	5.5	1.2	20.8	-22.6	3.1	5
6	FA713113003	Reserves at Federal Reserve	-211.0	194.8	-393.1	632.2	-880.6	-469.7	-854.2	99.3	-637.3	6
7	FA702050005	Federal funds and security repos	-16.8	79.1	211.2	59.3	59.2	89.1	637.4	91.3	136.0	7
8	FA704022005	Debt securities	293.6	133.7	98.9	-12.8	111.4	33.0	264.0	207.7	284.4	8
9	FA703069175	Open market paper	0.0	-0.0	0.2	0.6	1.1	-0.8	-0.2	0.4	0.6	9
10	FA703061105	Treasury securities	121.9	-37.3	124.3	56.4	133.3	62.2	245.5	27.3	145.4	10
11	FA703061705	Agency- and GSE-backed securities	144.4	168.1	52.4	1.9	40.8	-6.4	173.3	96.0	189.7	11
12	FA703062005	Municipal securities	47.2	20.4	-41.1	-38.1	-40.8	-55.0	-30.4	-42.6	-64.0	12
13	FA703063005	Corporate and foreign bonds	-19.9	-17.5	-36.9	-33.6	-22.9	32.9	-124.1	126.5	12.6	13
14	FA704023005	Loans	607.4	443.7	563.7	421.3	614.3	339.2	880.0	307.6	678.3	14
15	FA703068005	Depository institution loans n.e.c.	168.2	109.8	279.4	140.6	284.7	58.7	633.8	54.0	297.5	15
16	FA703069005	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA703065005	Mortgages	297.5	216.0	170.9	192.7	213.1	127.3	150.5	140.8	275.3	17
18	FA703066005	Consumer credit	141.8	117.9	113.4	87.9	116.6	153.3	95.7	112.8	105.5	18
19	FA703064105	Corporate equities	-6.9	-2.0	2.5	11.6	-2.2	-4.3	4.9	2.4	1.9	19
20	FA703064205	Mutual fund shares	-1.9	0.2	-5.5	-20.7	-1.6	-1.0	1.1	-5.2	0.8	20
21	FA763040005	Life insurance reserves	5.6	6.4	3.9	4.9	3.9	5.1	1.7	5.4	8.2	21
22	FA763092000	U.S. direct investment abroad	-2.5	12.2	7.0	6.3	1.1	20.8	-0.4	1.4	-7.5	22
23	FA703090005	Miscellaneous assets	62.6	-2.7	-77.8	19.7	-34.1	167.8	-464.6	154.5	92.3	23
24	FA704190005	Net increase in liabilities	794.9	850.9	437.0	1099.6	129.9	-18.7	537.3	1207.5	923.8	24
25	FA704110005	Net interbank liabilities	-142.2	101.5	20.7	319.9	-242.5	-24.9	30.4	79.3	-531.5	25
26	FA703127005	Checkable deposits	106.6	183.6	56.1	239.7	-228.2	-15.1	227.9	-251.6	274.3	26
27	FA703130005	Time and savings deposits	534.6	338.4	530.5	611.1	790.0	283.7	437.2	705.4	898.9	27
28	FA702150005	Federal funds and security repos	32.5	87.0	-76.2	-107.7	-88.0	-73.7	-35.3	34.5	98.5	28
29	FA704122005	Debt securities	-17.6	-65.4	27.0	98.6	39.4	16.9	-47.2	-59.0	-18.3	29
30	FA703169175	Open market paper	-1.6	-30.3	14.7	56.5	27.4	-2.9	-22.2	-35.1	-7.7	30
31	FA763163005	Corporate bonds	-16.0	-35.0	12.3	42.1	12.0	19.9	-25.0	-23.9	-10.7	31
32	FA703169005	Loans (other loans and advances)	69.8	28.2	-6.3	5.7	-6.5	-59.0	34.8	-88.7	-85.4	32
33	FA763164103	Corporate equity issues	-5.0	2.8	-5.2	-27.8	3.8	2.7	0.4	-6.7	1.2	33
34	FA763178003	Taxes payable (net)	0.9	32.6	5.4	-56.0	10.8	22.3	44.5	-16.8	16.2	34
35	FA753192003	Foreign direct investment in U.S.	9.2	7.7	6.5	-1.9	14.0	7.0	7.0	7.2	9.4	35
36	FA703190005	Miscellaneous liabilities	206.1	134.4	-121.4	18.0	-162.7	-178.6	-162.3	803.9	260.5	36
37	FA763194735	Investment by holding companies	182.5	26.8	4.8	-60.4	2.0	-171.8	249.6	67.7	265.7	37
38	FA753194503	Investment by other financial businesses	-5.6	-20.1	43.4	178.4	48.1	-45.0	-8.1	61.7	-64.6	38
39	FA703193005	Other	29.3	127.6	-169.6	-100.0	-212.8	38.2	-403.8	674.5	59.4	39
40	FA707005005	Discrepancy	-14.5	-158.8	-74.5	-135.0	159.0	-262.5	-59.6	180.2	207.3	40
Memo:												
41	FA763066303	Consumer leases not included above (2)	1.3	1.9	1.2	0.9	1.5	3.0	-0.6	2.4	-1.2	41
42	FA703139105	Uninsured deposits (3)	165.9	262.9	200.7	99.8	-18.2	283.2	437.8	-91.6	643.7	42

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

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019				
					Q1	Q2	Q3	Q4	Q1	Q2			
1	FA756330005		Gross saving	2.6	4.1	4.2	4.1	4.1	4.2	4.3	4.3	4.4	1
2	FA755013005		Fixed nonresidential investment	3.1	4.8	5.0	4.8	5.0	5.0	5.1	5.2	5.2	2
3	FA754090005		Net acquisition of financial assets	-103.6	284.1	-16.3	232.0	53.9	-292.4	-58.6	166.9	-77.6	3
4	FA753025003		Vault cash	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA753013003		Reserves at Federal Reserve	-122.6	142.3	-111.4	267.8	-180.7	-289.3	-243.6	-85.2	-214.1	5
6	FA752050005		Federal funds and security repos	-25.4	75.1	50.9	-14.9	104.3	58.9	55.2	183.2	67.4	6
7	FA754022005		Debt securities	5.1	27.3	27.6	-11.3	45.1	-14.1	90.7	-61.0	15.9	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	25.3	3.3	29.4	5.7	44.6	28.0	39.4	1.8	-6.3	9
10	FA753061703		Agency- and GSE-backed securities	-2.2	24.5	-2.5	-6.2	-1.0	-34.2	31.5	-7.3	12.8	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	-18.0	-0.5	0.7	-10.8	1.5	-7.9	19.8	-55.5	9.4	12
13	FA754023005		Loans	28.6	5.8	38.9	-9.3	66.2	-11.2	109.7	69.3	43.6	13
14	FA753068005		Depository institution loans n.e.c.	11.2	-3.1	31.1	-13.8	45.5	-7.5	100.3	67.3	41.5	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	17.4	9.0	7.7	4.5	20.8	-3.7	9.4	2.0	2.1	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	10.7	33.7	-22.2	-0.3	18.9	-36.8	-70.7	60.4	9.6	18
19	FA754190005		Net increase in liabilities	-124.6	242.0	38.3	452.9	10.1	-245.9	-63.7	105.5	-131.8	19
20	FA754110005		Net interbank liabilities	-52.3	114.3	61.5	217.9	-53.1	-28.7	110.1	-172.6	-278.0	20
21	FA754116005		To foreign banks	-54.8	119.3	70.8	227.9	-47.1	-25.9	128.2	-171.1	-263.8	21
22	FA754112005		To domestic banks	2.5	-5.1	-9.2	-10.0	-6.0	-2.8	-18.1	-1.5	-14.3	22
23	FA753127005		Checkable deposits	4.5	32.3	-7.1	-22.8	2.5	39.5	-47.6	51.9	26.8	23
24	FA753130005		Time and savings deposits	-142.5	25.9	-1.6	103.3	121.1	-148.3	-82.6	193.2	54.7	24
25	FA752150005		Federal funds and security repos	66.7	79.2	-48.9	-53.5	-92.5	-66.5	17.0	-1.2	91.7	25
26	FA753169175		Debt securities (open market paper)	6.4	-11.1	2.7	19.7	5.8	-15.7	1.1	-11.5	2.9	26
27	FA753192003		Foreign direct investment in U.S.	9.2	7.7	6.5	-1.9	14.0	7.0	7.0	7.2	9.4	27
28	FA753190005		Miscellaneous liabilities	-16.6	-6.2	25.2	190.3	12.4	-33.2	-68.7	38.6	-39.3	28
29	FA753194503		Investment by other financial businesses	-5.6	-20.1	43.4	178.4	48.1	-45.0	-8.1	61.7	-64.6	29
30	FA753193005		Other	-11.0	13.8	-18.2	11.9	-35.7	11.8	-60.7	-23.1	25.3	30
31	FA757005005		Discrepancy	-21.5	-42.8	53.8	220.1	-44.6	45.7	-5.9	-62.2	-55.0	31
			Memo:										
32	FA753139105		Uninsured deposits (2)	-138.0	58.2	-8.7	80.4	123.6	-108.8	-130.2	245.1	81.6	32

(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 23) and time and savings deposits (line 24) are considered uninsured according to the Federal Deposit Insurance Act.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA746330005	Gross saving	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	1
2	FA745013005	Fixed nonresidential investment	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2
3	FA744090005	Net acquisition of financial assets	7.1	-3.9	3.5	10.8	12.1	-8.5	-0.4	-13.9	9.6	3
4	FA743013003	Reserves at Federal Reserve	0.9	3.1	-1.7	6.5	5.4	-15.8	-3.1	2.2	-6.1	4
5	FA744022003	Debt securities	1.4	1.6	5.1	6.0	2.8	10.9	0.7	4.0	30.1	5
6	FA743061103	Treasury securities	1.1	1.9	5.3	5.0	1.9	11.9	2.3	3.6	11.4	6
7	FA743061703	Agency- and GSE-backed securities	-0.3	-0.0	-0.1	0.9	1.1	-0.7	-1.6	0.2	0.2	7
8	FA743062003	Municipal securities	-0.4	-0.5	-0.1	0.1	-0.0	-0.3	-0.1	0.1	-0.1	8
9	FA743063005	Corporate and foreign bonds	1.1	0.2	-0.1	-0.1	-0.2	0.0	0.0	0.0	18.7	9
10	FA744023003	Loans	-2.2	-0.2	-1.2	-2.4	-0.8	-1.2	-0.6	-2.1	5.6	10
11	FA743068005	Depository institution loans n.e.c.	-1.4	-0.4	0.5	-0.3	0.8	0.4	0.9	1.8	6.7	11
12	FA743065103	Home mortgages	-0.7	0.3	-1.2	-1.4	-1.1	-1.2	-1.1	-2.4	-0.7	12
13	FA743065505	Commercial mortgages	-0.0	-0.0	-0.5	-0.7	-0.5	-0.5	-0.4	-1.5	-0.4	13
14	FA743093005	Miscellaneous assets	7.0	-8.4	1.4	0.7	4.7	-2.4	2.5	-17.9	-20.1	14
15	FA744190005	Net increase in liabilities	7.0	-4.0	2.7	8.6	11.5	-9.4	0.1	-10.6	11.9	15
16	FA744110005	Net interbank liabilities	-0.0	0.1	-0.3	-0.4	-0.8	-0.2	0.1	0.5	-0.6	16
17	FA743127003	Checkable deposits	5.7	0.3	3.5	5.9	11.4	-2.7	-0.5	-3.6	9.3	17
18	FA743130003	Time and savings deposits	2.5	-4.6	0.4	4.4	1.0	-4.1	0.2	-7.4	3.2	18
19	FA743193005	Miscellaneous liabilities	-1.2	0.3	-0.9	-1.3	-0.0	-2.4	0.3	-0.1	-0.0	19
20	FA747005005	Discrepancy	-0.1	-0.1	-0.8	-2.2	-0.6	-0.9	0.5	3.3	2.3	20
		Memo:										
21	FA743139105	Uninsured deposits (2)	4.2	1.1	3.9	7.3	6.4	3.8	-1.8	-0.5	8.8	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

1	FA476000105	Gross saving	15.2	16.7	18.7	17.4	19.1	19.1	19.2	17.8	19.0	1
2	FA475013005	Fixed nonresidential investment	6.0	6.3	7.3	7.1	7.2	7.3	7.4	7.5	7.6	2
3	FA474090005	Net acquisition of financial assets	89.2	87.1	79.3	193.6	19.5	46.6	57.4	229.0	-8.6	3
4	FA473013005	Reserves at Federal Reserve	1.0	2.1	-6.4	93.4	-80.7	-32.2	-6.1	141.8	-49.8	4
5	FA472050053	Federal funds and security repos	0.0	0.1	0.0	0.4	0.6	-0.8	0.0	1.6	0.6	5
6	FA474022005	Debt securities	-1.6	-5.7	-9.1	-4.7	-1.2	-11.2	-19.4	17.4	13.1	6
7	FA473069153	Open market paper	0.0	-0.0	0.2	0.6	1.1	-0.8	-0.2	0.4	0.6	7
8	FA473061105	Treasury securities	-0.5	0.6	2.2	3.6	2.3	2.1	1.0	9.1	0.1	8
9	FA473061705	Agency- and GSE-backed securities	-2.4	-5.1	-11.8	-10.5	-4.7	-7.8	-24.2	4.7	13.5	9
10	FA473062005	Municipal securities	0.8	-0.2	-0.1	-0.6	0.3	-1.8	1.6	-0.3	-0.5	10
11	FA473063005	Corporate and foreign bonds	0.5	-1.0	0.4	2.2	-0.2	-3.0	2.5	3.5	-0.6	11
12	FA474023000	Loans	84.8	89.0	86.9	92.3	105.4	83.7	66.2	53.0	53.9	12
13	FA473068005	Depository institution loans n.e.c.	12.1	8.8	-5.7	6.4	11.9	-40.8	-0.2	-5.0	11.4	13
14	FA473065100	Home mortgages	34.7	42.1	41.8	50.4	46.3	36.7	33.7	27.8	42.0	14
15	FA473066000	Consumer credit	38.0	38.1	50.8	35.5	47.2	87.8	32.8	30.2	0.6	15
16	FA473064205	Mutual fund shares	-0.1	0.1	0.4	0.4	-0.4	-0.0	1.5	0.9	0.7	16
17	FA473090005	Miscellaneous assets	5.1	1.5	7.4	11.8	-4.2	7.1	15.1	14.4	-27.2	17
18	FA474190005	Net increase in liabilities	80.6	79.9	68.0	176.3	6.5	36.4	52.8	216.5	-13.2	18
19	FA474110005	Net interbank liabilities	-0.8	4.1	4.0	95.5	-64.8	-13.8	-0.9	87.1	-64.5	19
20	FA473127003	Checkable deposits	3.8	15.3	21.3	50.6	-7.4	-14.4	56.5	-2.8	-68.6	20
21	FA473130005	Time and savings deposits	74.3	51.3	39.8	35.1	54.2	49.5	20.2	123.8	126.9	21
22	FA472150053	Federal funds and security repos	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	22
23	FA473169333	Loans (other loans and advances)	2.0	8.2	2.9	-33.3	23.4	23.6	-2.1	-28.1	2.7	23
24	FA473193005	Miscellaneous liabilities	1.3	1.0	-0.0	28.4	1.0	-8.5	-20.9	36.5	-9.8	24
25	FA477005005	Discrepancy	0.6	3.2	0.2	-6.9	-1.1	1.6	7.2	-2.2	6.8	25
		Memo:										
26	FA473139103	Uninsured deposits (1)	8.6	7.8	7.3	10.4	1.4	6.1	11.5	13.5	7.4	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA516000105											
	Gross saving less net capital transfers paid (1)	67.3	17.3	76.5	77.4	96.5	82.7	49.6	88.3	84.8	1	
2	FA515013005											
	Fixed nonresidential investment	25.3	26.0	28.4	27.6	28.3	28.7	29.1	29.9	30.2	2	
3	FA514090005											
	Net acquisition of financial assets	72.9	95.2	118.5	114.8	121.3	118.0	119.7	46.6	138.7	3	
4	FA513020005	-7.3	4.3	-1.7	5.4	26.9	-28.5	-10.5	-2.1	23.8	4	
5	FA513034005	-6.8	4.0	2.7	7.3	23.4	-17.0	-3.1	8.8	25.6	5	
6	FA512051005	-0.1	0.0	-0.0	-0.6	-0.4	0.2	0.6	0.5	-0.5	6	
7	FA514022005	45.4	33.0	43.5	0.4	21.7	71.2	80.7	49.8	12.0	7	
8	FA513069105	11.1	-8.9	-2.2	-6.6	-4.7	-0.2	2.9	3.2	-3.5	8	
9	FA513061105	11.3	34.0	7.5	-31.9	-21.3	5.8	77.5	-0.7	-8.9	9	
10	FA513061705	4.4	5.6	19.2	14.4	4.2	34.1	24.0	8.2	-8.7	10	
11	FA513062005	1.8	-9.9	-37.7	4.8	-26.0	-31.3	-98.3	-3.8	-11.8	11	
12	FA513063005	16.8	12.2	56.7	19.8	69.4	62.8	74.7	42.7	44.9	12	
13	FA513065505	2.7	2.4	2.7	3.5	1.0	2.9	3.3	1.4	0.4	13	
14	FA513064105	2.8	9.8	20.8	26.4	4.9	38.5	13.6	-10.1	-5.5	14	
15	FA513064205	-3.7	1.2	-1.1	2.5	-0.8	-1.4	-4.8	-1.1	4.9	15	
16	FA513070005	3.7	9.4	17.8	43.9	23.7	10.0	-6.3	16.2	23.3	16	
17	FA513092003	9.3	1.5	10.8	0.9	15.1	28.3	-1.3	9.5	-0.3	17	
18	FA513090005	26.9	29.6	23.0	25.1	5.8	13.8	47.4	-26.1	54.9	18	
19	FA513092403	0.0	0.0	0.0	0.2	-0.1	0.0	-0.0	0.1	-0.1	19	
20	FA513076005	20.2	37.2	8.8	7.8	8.3	9.5	9.4	3.5	15.0	20	
21	FA513093005	6.6	-7.6	14.2	17.0	-2.4	4.3	38.0	-29.7	40.1	21	
22	FA514190005											
	Net increase in liabilities	17.5	67.2	72.9	75.3	39.9	44.9	131.2	-33.7	101.1	22	
23	FA512151003	-1.0	-0.0	-0.2	-0.4	-0.3	-0.1	-0.1	0.1	0.6	23	
24	FA513164103	-19.5	-12.8	-10.0	-4.8	-9.4	-12.1	-13.6	-7.5	-6.7	24	
25	FA513169333	0.5	-0.0	0.5	3.9	-2.1	0.4	-0.4	1.9	-1.9	25	
26	FA513170005	6.8	1.0	8.4	7.5	8.0	9.1	9.0	0.9	3.7	26	
27	FA513178005	1.0	4.9	-0.7	3.7	-9.3	-0.1	2.9	4.1	-5.5	27	
28	FA513192003	30.0	-2.2	10.7	12.0	13.2	12.7	4.9	-1.6	1.8	28	
29	FA513190005	-0.5	76.2	64.2	53.4	39.8	35.0	128.5	-31.6	109.0	29	
30	FA513194733	-0.2	0.6	1.2	1.8	1.8	0.7	0.3	1.2	2.1	30	
31	FA513176005	43.9	75.8	44.1	33.9	48.7	82.5	11.0	14.7	62.9	31	
32	FA513193005	-44.2	-0.1	19.0	17.7	-10.7	-48.2	117.2	-47.6	44.1	32	
33	FA517005005	-13.4	-36.6	2.5	10.3	-13.1	-19.0	31.9	-21.8	16.9	33	
	Memo:											
34	FA513200003	0.3	2.0	0.9	2.2	1.9	-2.9	2.2	1.6	-1.3	34	
35	FA513176015	34.6	49.6	28.0	19.6	33.4	65.2	-6.2	12.3	52.9	35	
36	FA513176025	8.1	15.8	6.9	6.2	6.6	7.5	7.5	1.7	7.1	36	
37	FA263176005	12.1	21.4	1.8	1.6	1.7	2.0	1.9	1.8	7.8	37	
38	FA263076005	1.2	10.4	9.1	8.2	8.7	9.8	9.8	0.7	2.9	38	

(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.

F.116 Life Insurance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA546000105											
	Gross saving less net capital transfers paid (2)	14.8	3.4	8.2	-3.2	2.9	4.7	28.6	14.6	18.4	1	
2	FA545013005											
	Fixed nonresidential investment	19.0	19.5	21.5	20.8	21.4	21.7	22.0	22.6	22.9	2	
3	FA544090005											
	Net acquisition of financial assets	152.8	101.3	125.3	164.8	158.2	90.5	87.9	91.9	240.3	3	
4	FA543020005	-7.7	17.6	-0.4	-22.4	30.2	-46.3	36.9	4.8	37.2	4	
5	FA543034005	-13.4	3.6	6.7	-6.8	9.9	-15.5	39.2	-17.2	16.8	5	
6	FA542051075	-0.4	-0.4	0.2	-0.4	-0.1	1.0	0.2	0.5	0.8	6	
7	FA544022005	135.7	77.0	89.2	120.0	80.6	98.1	57.9	105.1	153.7	7	
8	FA543069105	2.2	-8.6	-4.9	-10.8	-7.2	-1.5	-0.2	4.3	9.1	8	
9	FA543061105	20.5	-0.8	-28.8	2.8	-7.0	4.6	-115.6	-22.9	-15.0	9	
10	FA543061705	11.3	6.7	1.7	24.1	-12.1	12.1	-17.4	5.4	-0.5	10	
11	FA543062005	8.8	6.1	-2.5	7.7	-2.7	-1.9	-12.9	-1.4	-5.3	11	
12	FA543063005	92.8	73.6	123.7	96.2	109.5	84.9	204.0	119.7	165.3	12	
13	FA544023005	37.6	45.8	61.5	62.5	61.9	66.1	55.4	57.3	29.5	13	
14	FA543069005	2.8	4.6	0.0	-1.3	1.8	-1.0	0.6	3.4	-1.7	14	
15	FA543065005	34.8	41.2	61.4	63.8	60.1	67.0	54.9	53.9	31.2	15	
16	FA543064105	-24.5	-5.9	-44.4	-40.3	-35.0	-48.3	-53.7	-17.3	-28.3	16	
17	FA543064205	-44.4	-75.9	-87.0	-85.2	-83.0	-88.5	-91.1	-59.2	-104.7	17	
18	FA543070005	24.7	11.1	-0.7	-0.7	-0.8	-0.7	-0.8	2.6	3.5	18	
19	FA543040005	43.8	34.2	-36.2	-36.3	-36.6	-35.3	-36.3	6.4	8.6	19	
20	FA543050005	-3.1	7.8	100.1	100.4	101.2	98.2	100.8	-19.7	-1.9	20	
21	FA543092073	-11.9	2.7	-11.7	4.4	-42.3	-2.0	-6.9	4.5	-11.6	21	
22	FA543090005	16.4	-16.4	48.0	69.7	72.4	63.8	-13.8	24.1	136.7	22	
23	FA543092473	0.4	0.4	0.5	1.4	0.0	0.3	0.3	0.4	0.0	23	
24	FA543077073	-0.3	1.8	1.9	9.8	-0.6	3.4	-4.9	5.8	-2.8	24	
25	FA543095105	-5.3	3.9	4.5	5.5	3.8	5.0	3.7	2.3	2.3	25	
26	FA543093005	21.7	-22.4	41.1	53.1	69.1	55.1	-12.9	15.7	137.2	26	
27	FA544190005											
	Net increase in liabilities	152.9	87.6	118.7	156.2	54.2	37.6	226.9	-30.8	171.5	27	
28	FA542151073	0.2	-0.3	2.7	-2.4	0.4	10.6	2.2	6.0	9.3	28	
29	FA543164173	-5.9	-19.9	-11.9	-18.1	1.0	-6.0	-24.3	-25.2	-18.0	29	
30	FA543169373	10.1	6.5	6.4	16.2	4.0	-0.6	6.0	4.1	0.1	30	
31	FA543170005	19.6	37.5	15.2	15.2	15.4	14.9	15.3	4.7	6.3	31	
32	FA543140005	81.8	43.4	43.3	47.4	44.8	33.4	47.5	33.1	50.3	32	
33	FA543150005	14.4	10.8	44.6	61.6	35.1	9.3	72.4	-56.4	1.0	33	
34	FA543178075	1.0	2.0	-2.9	-0.8	-3.5	-1.1	-6.2	2.7	-3.7	34	
35	FA543192073	4.8	7.0	4.1	4.4	7.2	6.8	-2.1	12.8	4.9	35	
36	FA543190005	26.7	0.5	17.3	32.8	-50.1	-29.7	116.1	-12.7	121.4	36	
37	FA543194733	1.3	2.5	-11.0	-2.7	-0.6	0.8	-41.6	1.8	1.7	37	
38	FA673090543	6.8	12.0	3.1	10.8	5.7	3.2	-7.4	13.3	-1.8	38	
39	FA543195005	16.0	17.6	26.3	41.2	6.8	29.7	27.5	21.2	12.5	39	
40	FA593095005	10.8	-4.0	-4.7	-18.9	0.6	-3.2	2.5	12.5	17.1	40	
41	FA543193005	-8.2	-27.6	3.6	2.3	-62.6	-60.3	135.1	-61.4	91.9	41	
42	FA547005005	-4.0	-29.8	-19.8	-32.6	-122.5	-69.8	145.5	-130.7	-73.3	42	
	Memo:											
43	FA543200073	-1.6	1.2	-6.4	15.6	-26.6	3.1	-17.7	10.5	-0.2	43	
44	FA543176015	100.0	60.5	69.9	102.8	54.3	24.4	98.1	7.8	63.9	44	
45	FA543176025	38.5	18.0	68.8	69.5	67.9	68.6	69.1	16.0	20.8	45	
46	FA543076035	17.4	36.2	81.2	81.3	82.3	79.4	81.8	-13.0	6.6	46	
47	FA543176035	12.2	3.4	0.3	0.3	0.3	0.3	0.3	0.7	0.9	47	

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA544090075	Net acquisition of financial assets	188.4	163.1	252.5	266.0	309.0	241.4	193.7	174.7	301.6	1
2	FA543020075	Checkable deposits and currency	-11.8	7.0	-3.7	-27.3	28.7	-49.0	32.8	1.0	31.4	2
3	FA543034075	Money market fund shares	-10.9	5.8	1.1	-8.2	13.6	-17.2	16.4	-4.6	14.3	3
4	FA542051075	Security repurchase agreements	-0.4	-0.4	0.2	-0.4	-0.1	1.0	0.2	0.5	0.8	4
5	FA544022075	Debt securities	120.4	72.6	92.2	86.6	101.7	118.2	62.3	105.8	124.7	5
6	FA543069175	Open market paper	4.6	-3.9	-2.2	-8.6	-3.7	1.4	2.2	3.2	7.3	6
7	FA543061175	Treasury securities	12.7	-0.6	-24.7	1.2	0.3	7.7	-108.2	-25.6	-19.1	7
8	FA543061775	Agency- and GSE-backed securities	7.9	7.3	4.5	16.1	-4.0	16.7	-10.8	-0.4	-10.8	8
9	FA543062075	Municipal securities	6.5	7.3	-2.2	7.0	-1.6	-1.7	-12.6	-1.7	-6.3	9
10	FA543063075	Corporate and foreign bonds	88.8	62.5	116.8	70.9	110.7	94.1	191.7	130.4	153.5	10
11	FA544023075	Loans	36.7	44.2	55.8	55.0	58.2	61.1	48.9	53.0	22.9	11
12	FA543069075	Other loans and advances	3.0	4.7	0.2	-1.4	2.3	-0.7	0.6	2.8	-2.6	12
13	FA543065075	Mortgages	33.8	39.5	55.6	56.4	56.0	61.8	48.3	50.2	25.5	13
14	FA543064175	Corporate equities	1.3	5.1	9.7	13.7	11.4	5.5	8.1	-3.7	-2.3	14
15	FA543064275	Mutual fund shares	0.9	-0.3	0.4	1.5	0.8	-2.1	1.6	0.5	-0.6	15
16	FA543070075	Trade receivables	24.8	11.1	-0.8	-0.8	-0.8	-0.7	-0.8	2.6	3.5	16
17	FA543040075	Life insurance reserves	43.8	34.2	-36.2	-36.3	-36.6	-35.3	-36.3	6.4	8.6	17
18	FA543050075	Pension entitlements	-3.0	7.8	97.2	97.6	98.4	95.2	97.7	-19.6	-1.8	18
19	FA543092073	U.S. direct investment abroad	-11.9	2.7	-11.7	4.4	-42.3	-2.0	-6.9	4.5	-11.6	19
20	FA543090075	Miscellaneous assets	-1.7	-26.7	48.2	80.2	75.9	66.8	-30.3	28.3	111.7	20
21	FA544190075	Net increase in liabilities	186.8	157.8	242.8	258.3	185.6	190.7	336.5	47.4	229.4	21
22	FA542151073	Security repurchase agreements	0.2	-0.3	2.7	-2.4	0.4	10.6	2.2	6.0	9.3	22
23	FA543164173	Corporate equity issues	-5.9	-19.9	-11.9	-18.1	1.0	-6.0	-24.3	-25.2	-18.0	23
24	FA543169373	Loans (other loans and advances)	10.1	6.5	6.4	16.2	4.0	-0.6	6.0	4.1	0.1	24
25	FA543170075	Trade payables	19.7	37.5	14.1	14.2	14.3	13.8	14.2	4.8	6.4	25
26	FA543140075	Life insurance reserves	80.3	64.4	41.9	42.4	44.4	36.0	44.9	43.7	58.3	26
27	FA543150075	Pension entitlements (1)	46.7	45.7	156.1	150.1	148.5	141.9	183.9	-1.0	38.5	27
28	FA543178075	Taxes payable	1.0	2.0	-2.9	-0.8	-3.5	-1.1	-6.2	2.7	-3.7	28
29	FA543192073	Foreign direct investment in U.S.	4.8	7.0	4.1	4.4	7.2	6.8	-2.1	12.8	4.9	29
30	FA543190075	Miscellaneous liabilities	29.8	14.9	32.3	52.4	-30.6	-10.7	118.0	-0.4	133.9	30

(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	-35.6	-61.8	-127.2	-101.2	-150.8	-150.9	-105.9	-82.8	-61.3	1
2	FA543020083	Checkable deposits and currency	4.1	10.6	3.3	4.9	1.4	2.7	4.1	3.7	5.8	2
3	FA543034385	Money market fund shares	-2.6	-2.2	5.6	1.5	-3.8	1.7	22.8	-12.6	2.5	3
4	FA544022085	Debt securities	15.3	4.5	-3.1	33.4	-21.1	-20.1	-4.4	-0.7	29.0	4
5	FA543069183	Open market paper	-2.4	-4.7	-2.7	-2.1	-3.5	-2.9	-2.4	1.2	1.8	5
6	FA543061183	Treasury securities	7.9	-0.2	-4.0	1.6	-7.3	-3.1	-7.4	2.7	4.1	6
7	FA543061783	Agency- and GSE-backed securities	3.5	-0.6	-2.8	8.0	-8.1	-4.6	-6.6	5.8	10.4	7
8	FA543062083	Municipal securities	2.4	-1.2	-0.3	0.6	-1.1	-0.2	-0.4	0.3	1.0	8
9	FA543063085	Corporate and foreign bonds	4.0	11.2	6.8	25.3	-1.2	-9.2	12.3	-10.7	11.8	9
10	FA544023085	Loans	0.9	1.6	5.7	7.4	3.6	5.0	6.6	4.3	6.6	10
11	FA543069483	Other loans and advances	-0.1	-0.1	-0.2	0.1	-0.5	-0.3	-0.0	0.6	0.9	11
12	FA543065083	Mortgages	1.0	1.7	5.8	7.3	4.1	5.3	6.6	3.7	5.7	12
13	FA543064185	Corporate equities	-25.8	-10.9	-54.0	-54.0	-46.5	-53.9	-61.8	-13.6	-26.0	13
14	FA543064385	Mutual fund shares	-45.3	-75.6	-87.4	-86.7	-83.8	-86.4	-92.8	-59.6	-104.1	14
15	FA543070085	Trade receivables	-0.1	0.0	0.0	0.0	0.0	0.0	-0.0	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	-0.0	2.9	2.7	2.8	2.9	3.2	-0.1	-0.1	17
18	FA543090085	Miscellaneous assets	18.1	10.3	-0.1	-10.5	-3.6	-2.9	16.5	-4.2	25.0	18
19	FA544190085	Net increase in liabilities	-33.9	-70.2	-124.0	-102.1	-131.4	-153.1	-109.6	-78.2	-58.0	19
20	FA543170085	Trade payables	-0.1	0.0	1.1	1.0	1.1	1.1	1.2	-0.0	-0.0	20
21	FA543140085	Life insurance reserves	1.6	-21.0	1.4	5.0	0.4	-2.6	2.6	-10.5	-7.9	21
22	FA543150085	Pension entitlements (1)	-32.2	-34.9	-111.5	-88.5	-113.4	-132.6	-111.5	-55.4	-37.5	22
23	FA543190085	Miscellaneous liabilities	-3.1	-14.4	-15.0	-19.7	-19.5	-19.0	-1.9	-12.2	-12.5	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA596330005	Gross saving	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1	
2	FA595013005	Fixed nonresidential investment	0.5	0.7	0.7	0.7	0.7	0.7	0.7	0.8	2	
3	FA594090005	Net acquisition of financial assets (2)	342.2	454.9	390.8	391.1	458.5	386.9	326.5	400.1	393.9	3
4	FA593020005	Checkable deposits and currency	-0.8	-5.6	0.9	3.5	1.0	2.2	-3.2	8.5	3.1	4
5	FA593030005	Time and savings deposits	-0.2	3.3	0.8	0.9	1.1	0.9	0.3	2.0	0.9	5
6	FA593034005	Money market fund shares	15.5	-2.4	2.1	9.1	3.5	2.2	-6.5	17.2	4.5	6
7	FA592051005	Security repurchase agreements	0.9	0.2	-0.0	0.6	0.2	0.0	-0.8	1.3	0.2	7
8	FA594022005	Debt securities	156.2	115.0	555.9	1143.2	329.1	415.7	335.5	-534.7	87.7	8
9	FA593069105	Open market paper	11.2	1.6	0.3	6.8	2.2	0.7	-8.6	15.3	2.4	9
10	FA593061105	Treasury securities (3)	170.0	33.5	456.9	914.5	296.4	251.3	365.2	-710.2	15.0	10
11	FA593061705	Agency- and GSE-backed securities	10.9	34.2	66.8	55.6	58.3	29.8	123.4	80.6	71.5	11
12	FA593062045	Municipal securities	0.2	0.7	0.8	1.7	1.3	-2.5	2.6	-3.9	-0.6	12
13	FA593063005	Corporate and foreign bonds	-36.2	45.0	31.2	164.7	-29.2	136.3	-147.1	83.5	-0.6	13
14	FA594023005	Loans	6.8	148.5	-143.5	-602.2	10.9	15.6	1.5	859.3	12.8	14
15	FA313169003	Other loans and advances	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	15
16	FA593065005	Mortgages	6.8	-3.2	8.1	4.5	10.9	15.6	1.5	-1.9	7.1	16
17	FA593064105	Corporate equities	-212.6	-108.5	-147.6	-99.6	-231.6	-251.8	-7.6	-298.2	-183.9	17
18	FA593064205	Mutual fund shares	-32.3	28.9	25.0	95.4	79.3	-88.7	13.8	-90.6	-73.3	18
19	FA593090005	Miscellaneous assets	408.6	275.6	97.4	-159.7	265.0	290.8	-6.4	435.3	541.9	19
20	FA593095005	Unallocated insurance contracts (4)	10.8	-4.0	-4.7	-18.9	0.6	-3.2	2.5	12.5	17.1	20
21	FA573074005	Contributions receivable	8.8	19.2	12.2	13.1	17.2	10.5	8.1	14.2	12.2	21
22	FA593073005	Claims of pension fund on sponsor (5)	297.1	139.5	22.8	-241.1	131.6	213.0	-12.5	346.5	428.0	22
23	FA593093005	Other	91.9	120.9	67.2	87.2	115.7	70.4	-4.6	62.0	84.6	23
24	FA594190005	Net increase in pension entitlements (liabilities)	342.2	455.0	390.9	391.2	458.6	387.0	326.6	400.2	394.0	24
Memo:												
25	FA153050015	Household retirement assets (6)	537.2	565.2	613.5	527.9	522.8	612.8	790.5	339.3	ND	25
26	FA594190045	Defined benefit plans	285.9	260.8	249.5	240.8	243.7	250.8	262.8	261.8	264.0	26
27	FA594090055	Defined contribution plans	56.3	194.2	141.4	150.4	214.9	136.3	63.9	138.4	129.9	27
28	FA893131573	Individual retirement plans (IRAs) (7)	193.4	120.1	176.6	84.6	44.0	234.4	343.6	39.2	ND	28
29	FA543150015	Annuities at life insurance companies (8)	1.5	-9.9	46.0	52.0	20.2	-8.6	120.2	-100.1	ND	29

(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) Assets of pension plans held at life insurance companies; 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA576330005	Gross saving	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	1	
2	FA575013005	Fixed nonresidential investment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2	
3	FA574090005	Net acquisition of financial assets (2)	70.0	123.2	80.9	82.0	105.7	40.6	95.4	54.4	54.4	3
4	FA573020005	Checkable deposits and currency	-2.7	4.7	2.3	2.0	2.4	2.7	2.3	1.3	3.1	4
5	FA573030005	Time and savings deposits	-0.7	3.6	1.1	1.2	1.7	0.9	0.7	1.4	1.0	5
6	FA573034005	Money market fund shares	5.0	0.5	3.2	3.2	3.4	2.8	3.5	2.3	3.4	6
7	FA572051005	Security repurchase agreements	-0.1	0.4	0.1	0.1	0.1	0.1	0.0	0.1	0.1	7
8	FA574022005	Debt securities	50.0	145.7	176.6	176.9	198.2	200.9	130.4	157.5	159.3	8
9	FA573069105	Open market paper	-0.5	3.8	1.4	1.6	2.0	1.2	0.9	1.7	1.4	9
10	FA573061105	Treasury securities	22.1	46.9	59.9	59.2	64.1	71.5	44.8	53.9	60.8	10
11	FA573061705	Agency- and GSE-backed securities	10.8	24.9	32.2	31.0	40.4	31.5	26.1	37.6	31.4	11
12	FA573063005	Corporate and foreign bonds	17.6	70.0	83.0	85.2	91.6	96.6	58.5	64.4	65.7	12
13	FA573065005	Loans (mortgages)	0.3	4.4	2.5	2.4	3.0	2.6	2.2	2.0	3.1	13
14	FA573064105	Corporate equities	-113.5	-53.1	-98.4	-113.9	-129.0	-130.2	-20.5	-142.3	-103.5	14
15	FA573064205	Mutual fund shares	18.6	20.8	5.4	41.5	37.4	-32.2	-25.2	24.3	-52.9	15
16	FA573090005	Miscellaneous assets	113.1	-3.7	-11.9	-31.3	-11.5	-7.0	2.2	7.7	40.8	16
17	FA573095005	Unallocated insurance contracts (3)	17.5	-12.7	-8.7	-12.5	-8.8	-3.9	-9.5	1.5	1.3	17
18	FA573074005	Contributions receivable	8.8	19.2	12.2	13.1	17.2	10.5	8.1	14.2	12.2	18
19	FA573073005	Claims of pension fund on sponsor (4)	56.0	-79.2	-77.0	-87.5	-89.1	-80.0	-51.5	-50.3	-49.9	19
20	FA573093005	Other	30.8	69.0	61.6	55.6	69.1	66.5	55.1	42.3	77.3	20
21	FA574190005	Net increase in pension entitlements (liabilities)	70.0	123.2	81.0	82.1	105.8	40.6	95.5	54.5	54.5	21
Memo:												
Net acquisition of financial assets												
22	FA574090045	Defined benefit plans (5)	-26.6	-47.2	-54.8	-60.8	-61.0	-55.4	-42.0	-42.0	-42.0	22
23	FA574090055	Defined contribution plans (6)	96.6	170.4	135.7	142.9	166.7	96.0	137.4	96.4	96.4	23

(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) Assets of private pension plans held at life insurance companies; 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.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA574090045	Net acquisition of financial assets (1)		-26.6	-47.2	-54.8	-60.8	-61.0	-55.4	-42.0	-42.0	1
2	FA573020043	-0.5	0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	2
3	FA573030043	-0.9	3.7	0.9	1.1	1.5	0.7	0.5	1.3	0.8	3	
4	FA573034043	-1.0	4.4	1.1	1.3	1.7	0.8	0.6	1.6	1.0	4	
5	FA572051043	-0.1	0.4	0.1	0.1	0.1	0.1	0.0	0.1	0.1	5	
6	FA574022045	18.2	110.8	112.1	121.3	130.1	127.8	69.2	120.4	86.1	6	
7	FA573069143	-0.9	4.0	1.0	1.2	1.6	0.8	0.5	1.5	0.9	7	
8	FA573061143	7.5	34.9	42.5	44.2	45.7	51.8	28.3	43.8	37.8	8	
9	FA573061743	3.5	18.9	21.8	22.0	29.4	19.7	16.2	31.6	17.7	9	
10	FA573063043	8.2	52.9	46.8	54.0	53.4	55.7	24.2	43.6	29.7	10	
11	FA573065043	0.2	1.7	0.6	0.7	1.0	0.4	0.3	0.9	0.5	11	
12	FA573064143	-94.9	-89.3	-96.4	-100.3	-112.3	-112.3	-60.5	-114.3	-79.5	12	
13	FA573064243	-25.3	-27.4	-12.3	-16.1	-19.0	-4.7	-9.3	-24.7	-14.7	13	
14	FA573090045	77.7	-51.7	-60.9	-68.8	-63.9	-68.2	-42.8	-27.3	-36.1	14	
15	FA573095405	-2.5	1.4	-0.4	-0.4	-0.6	-0.3	-0.2	-0.5	-0.3	15	
16	FA573074043	8.4	17.3	8.4	9.8	13.1	6.2	4.5	12.0	7.2	16	
17	FA573073005	56.0	-79.2	-77.0	-87.5	-89.1	-80.0	-51.5	-50.3	-49.9	17	
18	FA573093043	15.8	8.9	8.1	9.4	12.7	5.9	4.4	11.6	6.9	18	
19	FA574190043	Net increase in pension entitlements (liabilities)		-26.5	-47.2	-54.7	-60.8	-60.9	-55.3	-42.0	-42.0	19

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

(2) Assets of private pension plans held at life insurance companies; 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		96.6	170.4	135.7	142.9	166.7	96.0	137.4	96.4	96.4	1
2	FA573020033	-2.2	4.5	2.4	2.1	2.6	2.8	2.3	1.4	3.2	2		
3	FA573030033	0.2	-0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.2	3		
4	FA573034055	6.0	-4.0	2.1	1.8	1.6	2.0	2.9	0.7	2.4	4		
5	FA572051033	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5		
6	FA574022035	31.8	34.9	64.5	55.7	68.2	73.0	61.2	37.1	73.3	6		
7	FA573069133	0.4	-0.2	0.4	0.4	0.5	0.5	0.4	0.2	0.6	7		
8	FA573061133	14.6	12.1	17.4	15.1	18.4	19.7	16.5	10.0	23.0	8		
9	FA573061733	7.3	6.0	10.4	9.0	11.0	11.8	9.9	6.0	13.7	9		
10	FA573063033	9.4	17.1	36.2	31.3	38.3	41.0	34.3	20.8	36.0	10		
11	FA573065033	0.1	2.7	1.9	1.7	2.0	2.2	1.8	1.1	2.5	11		
12	FA573064133	-18.6	36.2	-2.0	-13.6	-16.7	-17.8	40.0	-28.0	-24.0	12		
13	FA573064255	43.9	48.2	17.6	57.6	56.4	-27.5	-15.9	48.9	-38.1	13		
14	FA573090055	35.4	48.0	49.0	37.4	52.3	61.2	45.0	35.0	76.9	14		
15	FA573095505	20.1	-14.0	-8.3	-12.0	-8.2	-3.6	-9.3	2.1	1.6	15		
16	FA573074033	0.4	1.9	3.8	3.3	4.0	4.3	3.6	2.2	5.0	16		
17	FA573093033	14.9	60.1	53.5	46.2	56.5	60.5	50.7	30.8	70.3	17		
18	FA574090055	Net increase in pension entitlements (liabilities)		96.6	170.4	135.7	142.9	166.7	96.0	137.4	96.4	96.4	18

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

(2) Assets of private pension plans held at life insurance companies; series begins 1985:Q4.

F.119 Federal Government Employee Retirement Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA344090005											
	Net acquisition of financial assets (1)	89.7	83.2	85.7	97.1	112.3	104.0	29.5	86.0	88.6	1	
2	FA343020033	-0.0	0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2	
3	FA344022005	100.9	-83.2	309.3	790.8	198.3	176.0	72.0	-866.9	-141.4	3	
4	FA343061105	99.8	-84.3	309.3	791.4	197.9	174.9	72.8	-869.3	-143.8	4	
5	FA343061705	0.4	0.6	-0.1	-0.4	0.1	1.0	-0.9	1.2	1.3	5	
6	FA343062033	0.0	-0.0	-0.0	0.0	0.0	-0.1	-0.0	0.0	0.0	6	
7	FA343063005	0.7	0.5	0.1	-0.2	0.4	0.3	0.2	1.3	1.1	7	
8	FA343064105	-5.6	6.5	-21.7	-1.2	-5.2	-6.0	-74.4	-0.2	-10.1	8	
9	FA313169003	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	9	
10	FA343073045	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	10	
11	FA344090005											
	Net increase in pension entitlements (liabilities)	89.7	83.2	85.7	97.1	112.3	104.0	29.5	86.0	88.6	11	
	Memo:											
	Net acquisition of financial assets											
12	FA344090045	77.3	74.8	73.8	73.5	74.6	74.2	73.1	72.1	74.4	12	
13	FA344090055	12.4	8.3	11.9	23.6	37.7	29.8	-43.6	13.9	14.2	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.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA344090045	Net acquisition of financial assets (2)	77.3	74.8	73.8	73.5	74.6	74.2	73.1	72.1	74.4	1
2	FA343020033	Checkable deposits and currency	-0.0	0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2
3	FA344022045	Debt securities	84.0	68.4	124.5	161.1	156.5	140.9	39.6	-17.3	-159.4	3
4	FA343061165	Treasury securities (3)	83.8	68.5	124.7	160.9	156.2	140.3	41.5	-17.5	-159.1	4
5	FA343061733	Agency- and GSE-backed securities	0.2	0.0	0.1	-0.0	0.0	0.7	-0.4	0.1	-0.0	5
6	FA343062033	Municipal securities	0.0	-0.0	-0.0	0.0	0.0	-0.1	-0.0	0.0	0.0	6
7	FA343063033	Corporate and foreign bonds	0.0	-0.1	-0.2	0.3	0.3	-0.0	-1.4	0.1	-0.3	7
8	FA343064135	Corporate equities	-1.2	-1.8	-0.5	-1.8	-1.1	-0.7	1.7	-2.5	-0.5	8
9	FA343073045	Claims of pension fund on sponsor (misc. assets) (4)	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	9
10	FA344190045	Net increase in pension entitlements (liabilities)	77.3	74.8	73.8	73.5	74.6	74.2	73.1	72.1	74.4	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	FA344090055	Net acquisition of financial assets	12.4	8.3	11.9	23.6	37.7	29.8	-43.6	13.9	14.2	1
2	FA344022025	Debt securities	16.8	-151.6	184.7	629.6	41.8	35.1	32.4	-849.6	18.0	2
3	FA343061155	Treasury securities (2)	16.0	-152.8	184.5	630.5	41.7	34.6	31.3	-851.8	15.3	3
4	FA343061723	Agency- and GSE-backed securities	0.1	0.6	-0.2	-0.4	0.0	0.3	-0.5	1.0	1.3	4
5	FA343063023	Corporate and foreign bonds	0.7	0.6	0.4	-0.5	0.1	0.3	1.6	1.2	1.4	5
6	FA343064125	Corporate equities	-4.5	8.3	-21.2	0.7	-4.1	-5.3	-76.1	2.2	-9.6	6
7	FA313169003	Loans (other loans and advances) (3)	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	7
8	FA344090055	Net increase in pension entitlements (liabilities)	12.4	8.3	11.9	23.6	37.7	29.8	-43.6	13.9	14.2	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA226330005											
	Gross saving	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	1	
2	FA225013005											
	Fixed nonresidential investment	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	2	
3	FA224090005											
	Net acquisition of financial assets (1)	182.6	248.5	224.1	212.0	240.5	242.4	201.6	259.7	250.9	3	
4	FA223020043	1.9	-10.4	-1.3	1.7	-1.2	-0.3	-5.2	7.4	0.2	4	
5	FA223030043	0.5	-0.4	-0.3	-0.3	-0.6	-0.0	-0.4	0.6	-0.1	5	
6	FA223034005	10.6	-2.9	-1.1	5.9	0.1	-0.5	-10.0	14.8	1.1	6	
7	FA222051043	1.0	-0.2	-0.1	0.5	0.0	-0.0	-0.8	1.2	0.1	7	
8	FA224022045	5.3	52.5	70.0	175.5	-67.5	38.8	133.1	174.6	69.8	8	
9	FA223069143	11.7	-2.2	-1.2	5.2	0.2	-0.5	-9.6	13.6	0.9	9	
10	FA223061143	48.1	70.9	87.7	63.9	34.4	4.9	247.6	105.2	98.0	10	
11	FA223061743	-0.2	8.7	34.6	25.1	17.8	-2.7	98.3	41.9	38.8	11	
12	FA223062043	0.2	0.7	0.8	1.7	1.3	-2.4	2.6	-3.9	-0.6	12	
13	FA223063045	-54.5	-25.4	-52.0	79.7	-121.2	39.4	-205.8	17.8	-67.4	13	
14	FA223065043	6.5	-7.6	5.6	2.2	7.9	13.0	-0.7	-3.9	4.1	14	
15	FA223064145	-93.5	-61.9	-27.6	15.4	-97.4	-115.6	87.4	-155.7	-70.3	15	
16	FA223064205	-50.8	8.1	19.6	54.0	41.9	-56.5	39.0	-114.8	-20.4	16	
17	FA223090005	301.1	271.2	159.3	-42.8	357.2	363.7	-40.7	335.5	266.5	17	
18	FA223095505	-6.7	8.7	3.9	-6.4	9.4	0.7	12.0	11.0	15.9	18	
19	FA223073045	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	19	
20	FA223093005	61.2	51.9	5.6	31.6	46.5	4.0	-59.7	19.7	7.3	20	
21	FA224190005											
	Net increase in pension entitlements (liabilities)	182.5	248.6	224.2	212.1	240.5	242.4	201.7	259.7	250.9	21	
	Memo:											
	Net acquisition of financial assets											
22	FA224090045	235.2	233.1	230.4	228.1	229.9	231.9	231.6	231.6	231.6	22	
23	FA224090055	-52.7	15.4	-6.2	-16.0	10.6	10.5	-29.9	28.1	19.3	23	

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

(2) Assets of defined contribution funds held at life insurance companies.

(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.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA224090045	Net acquisition of financial assets (1)		235.2	233.1	230.4	228.1	229.9	231.9	231.6	231.6	1
2	FA223020043	1.9	-10.4	-1.3	1.7	-1.2	-0.3	-5.2	7.4	0.2	2	
3	FA223030043	0.5	-0.4	-0.3	-0.3	-0.6	-0.0	-0.4	0.6	-0.1	3	
4	FA223034043	12.9	-2.4	-1.3	5.8	0.2	-0.6	-10.5	14.9	1.0	4	
5	FA222051043	1.0	-0.2	-0.1	0.5	0.0	-0.0	-0.8	1.2	0.1	5	
6	FA224022045	5.3	52.5	70.0	175.5	-67.5	38.8	133.1	174.6	69.8	6	
7	FA223069143	11.7	-2.2	-1.2	5.2	0.2	-0.5	-9.6	13.6	0.9	7	
8	FA223061143	48.1	70.9	87.7	63.9	34.4	4.9	247.6	105.2	98.0	8	
9	FA223061743	-0.2	8.7	34.6	25.1	17.8	-2.7	98.3	41.9	38.8	9	
10	FA223062043	0.2	0.7	0.8	1.7	1.3	-2.4	2.6	-3.9	-0.6	10	
11	FA223063045	-54.5	-25.4	-52.0	79.7	-121.2	39.4	-205.8	17.8	-67.4	11	
12	FA223065043	6.5	-7.6	5.6	2.2	7.9	13.0	-0.7	-3.9	4.1	12	
13	FA223064145	-93.5	-61.9	-27.6	15.4	-97.4	-115.6	87.4	-155.7	-70.3	13	
14	FA223064243	19.1	9.5	29.9	60.3	47.6	-50.7	62.5	-109.7	-12.6	14	
15	FA223090045	281.5	253.9	155.4	-33.0	340.9	347.4	-33.8	302.2	239.5	15	
16	FA223073045	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	16	
17	FA223093043	34.9	43.3	5.6	35.0	39.6	-11.5	-40.7	-2.7	-3.8	17	
18	FA224190043	Net increase in pension entitlements (liabilities)		235.2	233.1	230.4	228.1	230.0	232.0	231.6	231.6	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

1	FA224090055	Net acquisition of financial assets		-52.7	15.4	-6.2	-16.0	10.6	10.5	-29.9	28.1	19.3	1
2	FA223034055	-2.3	-0.4	0.2	0.2	-0.1	0.0	0.5	-0.1	0.1	2		
3	FA223064255	-69.9	-1.4	-10.3	-6.4	-5.7	-5.8	-23.5	-5.1	-7.8	3		
4	FA223090055	19.6	17.3	3.9	-9.8	16.3	16.2	-6.9	33.3	27.0	4		
5	FA223095505	-6.7	8.7	3.9	-6.4	9.4	0.7	12.0	11.0	15.9	5		
6	FA223093053	26.3	8.6	0.0	-3.4	6.9	15.5	-18.9	22.4	11.1	6		
7	FA224090055	Net increase in pension entitlements (liabilities)		-52.7	15.4	-6.2	-16.0	10.6	10.5	-29.9	28.1	19.3	7

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

(2) Assets held at life insurance companies.

F.121 Money Market Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019		
					Q1	Q2	Q3	Q4	Q1	Q2	
1	FA634090005										
	Net acquisition of financial assets	-11.1	117.2	189.9	68.6	275.8	42.9	372.3	445.8	673.1	1
2	FA633091003	-9.2	1.9	-2.2	-10.0	6.6	-3.1	-2.3	-0.3	2.8	2
3	FA633020000	22.0	-7.5	-65.8	-27.2	-6.7	-32.9	-196.2	67.8	112.3	3
4	FA633030000	-257.1	36.7	11.7	-117.3	19.7	88.7	55.8	51.3	130.6	4
5	FA632051000	80.9	154.8	63.0	-345.6	357.3	18.0	222.5	219.6	435.0	5
6	FA634022005	166.3	-68.1	181.7	748.6	-191.7	-51.2	221.1	334.4	-136.4	6
7	FA633069175	-217.6	42.9	41.1	-6.9	52.9	98.5	19.7	78.8	45.0	7
8	FA633061105	311.7	-94.7	170.6	792.3	-341.8	69.9	162.0	131.6	-286.2	8
9	FA633061700	211.8	1.8	-37.4	-26.6	69.1	-225.3	33.3	149.0	78.1	9
10	FA633062000	-81.8	-19.9	8.4	-7.5	29.2	-4.5	16.6	-29.8	14.5	10
11	FA633063005	-57.7	1.9	-1.1	-2.8	-1.2	10.3	-10.6	4.8	12.1	11
12	FA633093005	-14.0	-0.7	1.4	-179.9	90.7	23.5	71.5	-227.0	128.9	12
13	FA634090005										
	Net share issues (liabilities)	-11.1	117.2	189.9	68.6	275.8	42.9	372.3	445.8	673.1	13
	Memo:										
14	FA634090503	-3.2	-3.7	6.1	2.0	-4.0	1.8	24.6	-12.9	2.7	14

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

F.122 Mutual Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA656006403										
	Gross saving	-66.2	-67.1	-41.5	-40.6	-41.8	-48.5	-35.3	-40.0	-42.0	1
2	FA654090000										
	Net acquisition of financial assets	28.8	318.8	-63.1	161.4	54.2	115.0	-583.0	209.7	27.9	2
3	FA652051003	2.3	14.0	-16.4	-13.8	-20.1	-4.6	-27.0	93.9	13.7	3
4	FA654022005	246.6	383.7	196.3	662.1	395.3	261.4	-533.4	262.2	199.9	4
5	FA653069100	2.3	14.0	-16.4	-22.6	-15.8	-8.3	-18.8	87.7	18.2	5
6	FA653061105	90.7	197.3	13.0	44.3	93.3	82.8	-168.5	23.1	3.2	6
7	FA653061703	15.4	-7.0	62.5	132.6	74.5	50.9	-8.2	-79.6	1.8	7
8	FA653062003	41.4	40.0	22.1	64.9	28.3	40.9	-45.8	117.7	96.5	8
9	FA653063005	96.8	139.4	115.2	443.0	215.0	95.0	-292.2	113.3	80.1	9
10	FA653069803	18.6	16.2	-10.5	-35.6	33.7	14.2	-54.1	-31.4	-22.9	10
11	FA653064100	-111.5	-133.6	-120.5	-102.9	-160.2	-116.8	-101.9	-234.5	-193.6	11
12	FA653093005	-127.3	38.6	-112.1	-348.4	-194.5	-39.1	133.5	119.5	30.8	12
13	FA653164205										
	Net share issues (liabilities)	28.8	318.8	-63.1	161.4	54.2	115.0	-583.0	209.7	27.9	13
14	FA657005005	-66.2	-67.1	-41.5	-40.6	-41.8	-48.5	-35.3	-40.0	-42.0	14
	Memo:										
15	FA654090500	-60.5	-93.5	-104.4	-105.1	-97.2	-104.2	-111.2	-77.0	-121.5	15
	Net acquisition of financial assets by investment objective:										
16	FA654091600	-162.3	-158.3	-161.8	-239.5	-148.9	-153.0	-105.6	-105.8	-208.3	16
17	FA654092603	12.0	118.5	41.1	172.7	91.9	-3.8	-96.2	6.5	-48.6	17
18	FA654091403	-13.4	2.8	-58.5	0.3	-27.9	-46.1	-160.2	-14.8	-25.9	18
19	FA654091303	155.5	315.1	96.4	269.6	190.1	240.3	-314.3	300.9	275.6	19
20	FA654091203	37.0	40.7	19.6	56.9	15.8	34.9	-29.1	122.0	98.2	20

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA554090005											
	Net acquisition of financial assets	1.6	0.6	0.5	-0.1	3.9	-1.8	0.0	5.7	0.5	1	
2	FA554022005	1.5	1.1	0.9	-0.0	5.5	-1.9	0.2	5.1	0.7	2	
3	FA553061103	-2.2	0.1	-0.2	-0.1	0.0	0.1	-0.8	0.3	-0.1	3	
4	FA553062003	0.6	0.1	0.9	-0.0	5.3	-1.6	-0.2	1.8	-1.6	4	
5	FA553063003	3.2	0.9	0.2	0.1	0.2	-0.5	1.2	3.0	2.5	5	
6	FA553064103	0.1	-0.5	-0.4	-0.1	-1.6	0.2	-0.2	0.5	-0.3	6	
7	FA554090005	1.6	0.6	0.5	-0.1	3.9	-1.8	0.0	5.7	0.5	7	
	Memo:											
	Net acquisition of financial assets by investment objective:											
8	FA554091603	0.2	-0.1	-0.4	-0.0	-1.3	0.2	-0.3	0.2	0.0	8	
9	FA554092603	-0.2	-0.4	-0.1	-0.0	-0.3	0.0	0.1	0.4	-0.3	9	
10	FA554091303	1.4	0.8	0.0	0.0	0.2	-0.4	0.3	3.3	2.4	10	
11	FA554091203	0.6	0.1	0.9	-0.0	5.3	-1.6	-0.2	1.8	-1.6	11	
12	FA554092303	-0.5	0.2	-0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	12	

F.124 Exchange-Traded Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA564090005											
	Net acquisition of financial assets	283.9	470.8	310.9	326.1	311.7	346.3	259.5	256.8	359.7	1	
2	FA564022005	83.9	121.9	98.8	63.8	123.1	87.9	120.4	135.2	155.4	2	
3	FA563061103	14.3	27.4	58.7	40.6	63.4	28.1	102.7	36.9	72.3	3	
4	FA563062003	6.2	5.2	6.4	2.8	7.9	2.0	13.1	4.4	9.6	4	
5	FA563063003	63.4	89.3	33.6	20.4	51.8	57.8	4.5	93.9	73.4	5	
6	FA563064100	188.4	347.3	210.4	249.1	189.6	270.2	132.6	120.4	204.4	6	
7	FA563093003	11.7	1.6	1.7	13.2	-1.1	-11.8	6.5	1.3	-0.0	7	
8	FA564090005	283.9	470.8	310.9	326.1	311.7	346.3	259.5	256.8	359.7	8	
	Memo:											
	Net acquisition of financial assets by investment objective:											
9	FA564091600	167.5	186.0	139.1	99.0	214.6	229.2	13.5	112.3	177.3	9	
10	FA564092603	20.2	159.8	70.3	159.4	-36.9	21.2	137.4	23.1	3.6	10	
11	FA563093003	11.7	1.6	1.7	13.2	-1.1	-11.8	6.5	1.3	-0.0	11	
12	FA564091403	1.1	2.5	1.7	2.8	1.4	1.7	0.9	2.7	6.5	12	
13	FA564091303	77.3	115.8	91.7	59.9	114.8	85.3	106.9	129.8	143.4	13	
14	FA564091203	6.2	5.2	6.4	2.7	7.8	2.0	13.1	4.4	9.6	14	

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

F.125 Government-Sponsored Enterprises (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA406000105	Gross saving	7.2	6.8	6.1	6.2	6.9	6.4	5.0	5.7	5.9	1
2	FA405013005	Fixed nonresidential investment	1.6	1.1	1.0	0.9	1.0	1.0	1.0	1.0	1.0	2
3	FA404090005	Net acquisition of financial assets	203.0	141.5	110.2	129.4	141.3	109.3	60.9	193.9	239.8	3
4	FA403020005	Checkable deposits and currency	7.8	0.7	-12.6	-103.3	29.3	24.9	-1.5	-3.6	2.1	4
5	FA403030005	Time and savings deposits	3.4	1.7	12.7	4.8	25.4	6.0	14.4	-32.0	9.5	5
6	FA402050005	Federal funds and security repos	2.1	10.6	-25.0	92.6	-104.0	8.0	-96.4	123.7	29.3	6
7	FA404022005	Debt securities	-4.2	-38.6	3.0	21.4	23.9	-12.3	-20.8	36.7	57.9	7
8	FA403069105	Open market paper	0.5	0.5	0.5	3.0	1.0	-2.8	0.7	3.0	-2.8	8
9	FA403061105	Treasury securities	14.9	-1.1	14.4	20.0	41.7	15.9	-20.2	40.3	56.8	9
10	FA403061705	Agency- and GSE-backed securities	5.9	-19.8	-5.1	0.5	-10.4	-20.7	10.0	-4.2	6.9	10
11	FA403062005	Municipal securities	-2.4	-1.2	-0.7	-0.7	-0.1	-1.3	-0.5	-0.4	-0.9	11
12	FA403063005	Corporate and foreign bonds	-23.2	-17.0	-6.0	-1.4	-8.3	-3.4	-10.9	-2.0	-2.0	12
13	FA404023005	Loans	191.3	207.0	147.8	139.4	157.1	106.7	188.2	38.4	90.9	13
14	FA403069305	Other loans and advances	78.9	32.5	4.2	22.6	-3.2	-57.8	55.1	-89.8	-73.3	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	5.9	4.7	6.8	-1.3	2.0	10.9	15.7	-7.1	17.5	16
17	FA403069330	FHLB loans	73.1	27.8	-2.6	23.9	-5.2	-68.7	39.5	-82.6	-90.9	17
18	FA403065005	Mortgages	112.4	174.4	143.7	116.8	160.3	164.5	133.0	128.2	164.2	18
19	FA403065105	Home	79.0	138.2	114.3	118.5	135.6	126.7	76.3	100.7	121.3	19
20	FA403065195	Consolidated trusts (2)	117.7	185.6	164.0	169.9	150.0	198.4	137.7	123.5	121.0	20
21	FA403065185	Other	-38.6	-47.4	-49.7	-51.4	-14.4	-71.7	-61.4	-22.8	0.3	21
22	FA403065405	Multifamily residential	26.2	31.7	25.8	-5.1	21.1	34.4	52.8	20.5	36.7	22
23	FA403065495	Consolidated trusts (2)	36.6	40.7	31.1	18.9	28.2	34.3	42.9	33.7	38.5	23
24	FA403065485	Other	-10.4	-9.0	-5.3	-24.0	-7.1	0.1	9.8	-13.2	-1.9	24
25	FA403065605	Farm	7.1	4.5	3.6	3.4	3.6	3.3	3.9	7.0	6.3	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	2.6	-39.8	-15.7	-25.5	9.5	-24.0	-22.9	30.7	50.2	27
28	FA404190005	Net increase in liabilities	201.0	154.3	86.9	15.3	65.7	96.9	169.9	153.1	231.4	28
29	FA402150005	Federal funds and security repos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA403161705	Debt securities (GSE issues) (3)	194.2	153.1	81.1	19.8	84.7	86.0	133.8	171.4	255.1	30
31	FA403161795	Consolidated trusts (2)	154.3	226.3	195.1	188.8	178.2	232.7	180.6	157.2	159.5	31
32	FA403161785	Other	39.9	-73.2	-114.0	-169.1	-93.5	-146.7	-46.8	14.2	95.6	32
33	FA403169283	Loans (U.S. government loans)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33
34	FA403164105	Corporate equities	3.2	0.9	4.5	13.1	7.3	-7.4	4.8	-10.8	11.1	34
35	FA403190005	Miscellaneous liabilities	3.7	0.3	1.4	-17.5	-26.4	18.3	31.3	-7.5	-34.8	35
36	FA407005005	Discrepancy	3.6	18.5	-18.1	-108.8	-69.7	-6.9	113.0	-36.2	-3.5	36

(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	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	1
2	FA413065105	Home mortgages	115.8	141.4	123.1	114.8	123.6	125.1	128.7	86.1	81.8	2
3	FA413065405	Multifamily residential mortgages	41.3	53.4	43.0	48.3	36.9	32.3	54.6	28.7	26.9	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	0.3	-1.0	-0.2	-0.4	0.1	0.0	-0.6	-0.0	-0.0	5
6	FA413065005	Net increase in pool securities (liabilities)(2)	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	6

(1) GNMA, 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.

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

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA676330023	Gross saving	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	
2	FA675013025	Fixed nonresidential investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	
3	FA674090005	Net acquisition of financial assets	-95.0	-47.9	12.2	-36.7	62.6	25.4	-2.3	47.2	-40.3	3
4	FA674022005	Debt securities	-8.3	-8.3	7.3	5.4	4.2	12.6	7.2	15.5	9.1	4
5	FA673061103	Treasury securities	-8.3	-8.3	7.3	5.4	4.2	12.6	7.2	15.5	9.1	5
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	6
7	FA674023005	Loans	-93.3	-50.1	0.4	-51.4	53.2	10.6	-10.9	20.9	-45.9	7
8	FA673069005	Other loans and advances	1.0	-1.5	-6.0	-34.7	-24.6	21.1	14.1	33.4	12.0	8
9	FA673065005	Mortgages (2)	-101.2	-33.4	17.9	-3.0	108.8	-4.9	-29.3	-2.8	-50.3	9
10	FA673065105	Home	-63.8	-28.4	4.2	-23.6	37.9	8.9	-6.6	-11.1	-19.7	10
11	FA673065405	Multifamily residential	-14.2	-4.4	-0.9	-7.0	-4.7	10.2	-2.1	-2.5	-0.6	11
12	FA673065505	Commercial	-23.2	-0.6	14.6	27.6	75.6	-24.0	-20.6	10.9	-30.1	12
13	FA673066000	Consumer credit	6.8	-15.2	-11.5	-13.6	-31.0	-5.5	4.3	-9.7	-7.5	13
14	FA673070003	Trade credit	-0.1	-1.5	1.4	-1.5	-0.6	-1.0	8.9	-2.5	-1.6	14
15	FA673090543	Miscellaneous assets (funding agreements) (3)	6.8	12.0	3.1	10.8	5.7	3.2	-7.4	13.3	-1.8	15
16	FA674122005	Net increase in liabilities	-95.0	-47.9	12.2	-36.7	62.6	25.4	-2.3	47.2	-40.3	16
17	FA673169105	Commercial paper	-0.7	-15.4	15.9	-34.8	16.0	60.2	22.3	-6.8	-15.3	17
18	FA673163005	Corporate bonds (net) (4)	-94.3	-32.6	-3.7	-1.9	46.5	-34.8	-24.6	54.0	-25.0	18
19	FA677005005	Discrepancy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
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	0.0	20
21	FA643065045	REIT assets (6)	-8.7	-23.6	11.9	8.2	-16.1	8.3	47.2	28.3	13.8	21

(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 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.

(6) Included in table F.129.

F.128 Finance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA616000105											
	Gross saving less net capital transfers paid (2)	109.1	92.9	99.7	98.9	87.2	114.6	98.3	118.1	119.8	1	
2	FA615013005											
	Fixed nonresidential investment	92.4	85.4	90.4	88.8	89.8	90.8	92.2	92.7	93.0	2	
3	FA614090005											
	Net acquisition of financial assets	-59.1	-43.0	0.6	-14.0	-34.9	27.7	23.7	16.9	39.2	3	
4	FA613020003	-9.6	-2.1	-4.3	-5.2	-14.9	6.0	-3.3	-2.2	-1.4	4	
5	FA613030003	-28.9	-6.4	-13.0	-15.5	-44.7	17.9	-9.8	-6.8	-4.3	5	
6	FA613063003	9.9	-10.6	-4.5	3.9	-5.8	5.6	-21.7	-13.9	-11.0	6	
7	FA614023005	-50.4	-22.9	-6.1	-15.3	3.7	-17.5	4.7	35.0	24.3	7	
8	FA613069500	-16.7	-0.8	9.8	9.0	16.1	6.9	7.4	23.2	15.1	8	
9	FA613065000	-21.0	-14.4	-8.9	-0.2	-9.1	-18.2	-8.3	14.8	-4.5	9	
10	FA613066005	-12.7	-7.7	-7.0	-24.1	-3.3	-6.2	5.6	-3.0	13.8	10	
11	FA613092003	33.3	15.1	2.5	22.8	-16.7	16.8	-13.0	13.0	22.5	11	
12	FA613090005	-13.4	-16.1	26.2	-4.8	43.4	-1.0	66.9	-8.2	9.1	12	
13	FA614190005											
	Net increase in liabilities	-85.5	-53.6	-17.9	-48.0	5.0	9.5	-38.0	-8.7	-11.9	13	
14	FA614122005	-67.1	-51.2	44.1	1.5	79.5	98.6	-3.4	-71.3	-65.0	14	
15	FA613169100	4.6	0.7	-7.5	-10.8	1.3	-13.5	-7.2	8.9	-6.0	15	
16	FA613163005	-71.7	-51.9	51.6	12.3	78.2	112.1	3.9	-80.2	-59.0	16	
17	FA614123005	0.0	-11.3	-0.4	6.8	-6.6	-16.1	14.3	12.1	0.4	17	
18	FA613168003	0.2	-11.3	2.3	7.1	-6.4	-6.8	15.4	12.1	0.4	18	
19	FA613169005	-0.2	-0.1	-2.7	-0.3	-0.2	-9.2	-1.2	-0.0	-0.0	19	
20	FA613178005	0.3	11.0	-3.0	-2.7	-6.5	-3.5	0.6	0.8	-1.6	20	
21	FA613192003	-1.5	1.8	8.1	4.4	8.9	10.6	8.4	-4.1	-5.2	21	
22	FA613190005	-17.1	-3.9	-66.6	-58.0	-70.2	-80.2	-57.9	53.8	59.5	22	
23	FA613194003	-24.0	6.4	-10.9	-12.2	-11.2	-1.2	-18.9	-2.0	-4.9	23	
24	FA613193005	6.9	-10.3	-55.7	-45.7	-59.1	-79.0	-39.0	55.8	64.3	24	
25	FA617005005	-9.7	-3.0	-9.2	-23.9	37.3	5.5	-55.7	-0.3	-24.3	25	
	Memo:											
26	FA613066303	13.4	3.7	0.6	-1.8	3.6	1.2	-0.4	-4.0	-3.3	26	

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

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

(3) See footnote (5), table F.127.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA646000105											
	Gross saving	-40.3	-48.9	-53.3	-40.3	-37.3	-49.7	-86.0	-44.3	-54.4	1	
2	FA645013005											
	Fixed nonresidential investment	11.6	13.7	14.4	14.0	14.5	14.5	14.5	14.7	14.6	2	
3	FA645012063											
	Multifamily residential investment	5.5	-1.7	3.5	3.5	5.2	3.6	1.6	7.7	5.9	3	
4	FA644090005											
	Net acquisition of financial assets	21.2	78.4	67.3	6.5	-14.0	160.0	116.5	154.1	93.7	4	
5	FA643020005											
	Checkable deposits and currency	2.0	3.1	-4.9	-18.0	-5.6	17.1	-13.0	-4.2	21.7	5	
6	FA644022005											
	Debt securities	-26.4	56.7	26.9	-17.7	-9.4	84.5	50.1	120.7	88.7	6	
7	FA643061773											
	Agency- and GSE-backed securities	-27.4	54.6	17.6	-30.5	-17.9	65.4	53.4	131.6	89.5	7	
8	FA643063005											
	Corporate and foreign bonds	1.0	2.1	9.3	12.8	8.5	19.1	-3.3	-10.9	-0.8	8	
9	FA643065005											
	Loans (mortgages)	14.7	7.1	19.2	-7.7	-6.3	24.5	66.4	39.1	46.2	9	
10	FA643065105											
	Home	14.3	4.8	7.0	-13.3	0.8	10.3	30.0	11.9	22.7	10	
11	FA643065405											
	Multifamily residential	-0.2	1.6	1.9	-1.2	4.3	1.7	2.9	4.5	3.3	11	
12	FA643065505											
	Commercial	0.6	0.7	10.3	6.7	-11.4	12.5	33.5	22.7	20.1	12	
13	FA643090005											
	Miscellaneous assets	31.0	11.5	26.0	49.9	7.3	33.8	13.1	-1.6	-62.8	13	
14	FA644190005											
	Net increase in liabilities	44.6	127.1	98.5	44.0	0.7	197.6	151.5	173.4	165.5	14	
15	FA642151073											
	Security repurchase agreements	-10.6	54.9	43.7	1.1	-10.0	117.2	66.3	123.3	121.6	15	
16	FA644122005											
	Debt securities	21.8	21.6	30.8	6.9	-6.0	36.4	85.8	49.7	71.5	16	
17	FA643169173											
	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA643163005											
	Corporate bonds	21.8	21.6	30.8	6.9	-6.0	36.4	85.8	49.7	71.5	18	
19	FA644123005											
	Loans	-15.3	3.9	-13.0	-14.0	-22.0	-20.5	4.6	-16.6	-25.0	19	
20	FA643168005											
	Depository institution loans n.e.c.	-9.2	5.1	3.3	1.4	-14.9	9.5	17.2	-11.3	-14.9	20	
21	FA643169373											
	Other loans and advances	-7.1	-6.8	-0.4	-1.5	-0.3	-0.2	0.3	0.0	-3.7	21	
22	FA643165005											
	Mortgages	1.0	5.6	-15.8	-13.9	-6.8	-29.8	-12.9	-5.3	-6.5	22	
23	FA643164103											
	Corporate equity issues	32.4	41.8	21.5	28.4	9.3	33.2	15.1	32.7	50.7	23	
24	FA643193005											
	Miscellaneous liabilities	16.3	4.8	15.5	21.5	29.4	31.3	-20.3	-15.7	-53.3	24	
25	FA647005005											
	Discrepancy	-34.0	-12.2	-40.0	-20.3	-42.1	-30.3	-67.1	-47.5	-3.2	25	
	Memo:											
26	FA643065045											
	Securitized assets included above	-8.7	-23.6	11.9	8.2	-16.1	8.3	47.2	28.3	13.8	26	
27	FA643061743											
	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	
28	FA643065143											
	Home mortgages	2.8	-5.9	4.7	0.9	-2.0	8.6	11.4	7.4	2.7	28	
29	FA643065443											
	Multifamily residential mortgages	-0.8	0.8	1.4	-0.1	3.1	0.7	2.0	3.3	1.3	29	
30	FA643065543											
	Commercial mortgages	-10.7	-18.5	5.7	7.5	-17.3	-1.1	33.8	17.6	9.8	30	

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA644090085											
	Net acquisition of financial assets	15.8	41.7	-8.3	-11.0	-5.2	9.5	-26.5	-21.9	16.2	1	
2	FA643020083	2.9	4.8	-5.4	-15.6	-4.8	5.7	-6.9	-2.5	14.1	2	
3	FA643063083	0.4	2.1	2.7	2.0	4.9	4.1	-0.3	-2.9	1.0	3	
4	FA643065085	-0.1	12.2	-6.6	-8.9	-5.0	0.4	-12.6	0.7	6.1	4	
5	FA643065183	0.0	0.1	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	5	
6	FA643065483	0.2	0.2	0.3	0.2	1.0	-0.0	-0.1	1.1	0.3	6	
7	FA643065583	-0.3	12.0	-6.8	-9.1	-6.0	0.4	-12.5	-0.4	5.8	7	
8	FA643093085	12.6	22.6	0.9	11.5	-0.4	-0.8	-6.6	-17.2	-5.1	8	
9	FA644190085											
	Net increase in liabilities	26.6	52.6	5.0	4.6	3.6	23.9	-12.0	-11.8	39.9	9	
10	FA643163083	25.1	37.6	17.2	-0.9	15.9	25.9	27.9	24.8	45.1	10	
11	FA644123085	-8.2	8.9	-12.7	-5.8	-19.5	-18.2	-7.3	-13.7	-14.7	11	
12	FA643168083	-9.3	3.4	3.1	8.1	-12.7	11.5	5.6	-8.4	-8.2	12	
13	FA643165005	1.0	5.6	-15.8	-13.9	-6.8	-29.8	-12.9	-5.3	-6.5	13	
14	FA643165483	2.3	-4.7	-1.9	-3.2	2.5	-3.3	-3.5	-0.8	-0.6	14	
15	FA643165583	-1.3	10.3	-14.0	-10.7	-9.3	-26.5	-9.4	-4.5	-6.0	15	
16	FA643193085	9.8	6.1	0.5	11.3	7.1	16.2	-32.7	-23.0	9.6	16	

Transactions

F.129.m Mortgage Real Estate Investment Trusts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA644090075											
	Net acquisition of financial assets	5.4	36.7	75.6	17.5	-8.8	150.6	143.0	176.0	77.6	1	
2	FA643020073	-0.9	-1.8	0.5	-2.3	-0.9	11.4	-6.2	-1.7	7.6	2	
3	FA644022075	-26.8	54.6	24.2	-19.7	-14.3	80.4	50.4	123.6	87.7	3	
4	FA643061773	-27.4	54.6	17.6	-30.5	-17.9	65.4	53.4	131.6	89.5	4	
5	FA643063073	0.6	0.0	6.6	10.8	3.6	15.0	-3.0	-8.0	-1.8	5	
6	FA643065075	14.8	-5.1	25.8	1.2	-1.3	24.2	79.0	38.4	40.1	6	
7	FA643065173	14.2	4.8	7.0	-13.2	0.8	10.4	30.0	12.0	22.7	7	
8	FA643065473	-0.3	1.4	1.7	-1.3	3.3	1.7	3.0	3.3	3.0	8	
9	FA643065573	0.9	-11.3	17.1	15.8	-5.3	12.1	46.0	23.2	14.3	9	
10	FA643090075	18.4	-11.1	25.1	38.4	7.7	34.6	19.8	15.6	-57.7	10	
11	FA644190075											
	Net increase in liabilities	-14.4	32.7	71.9	11.0	-12.2	140.5	148.4	152.5	74.8	11	
12	FA642151073	-10.6	54.9	43.7	1.1	-10.0	117.2	66.3	123.3	121.6	12	
13	FA644122075	-3.3	-15.9	13.6	7.8	-21.9	10.5	57.9	24.8	26.4	13	
14	FA643169173	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	
15	FA643163075	-3.3	-15.9	13.6	7.8	-21.9	10.5	57.9	24.8	26.4	15	
16	FA644123075	-7.1	-5.0	-0.3	-8.2	-2.5	-2.2	11.9	-2.9	-10.3	16	
17	FA643168073	0.1	1.8	0.2	-6.7	-2.2	-2.0	11.6	-2.9	-6.7	17	
18	FA643169373	-7.1	-6.8	-0.4	-1.5	-0.3	-0.2	0.3	0.0	-3.7	18	
19	FA643193075	6.5	-1.3	15.0	10.2	22.2	15.1	12.4	7.3	-62.9	19	
	Memo:											
20	FA643065045	-8.7	-23.6	11.9	8.2	-16.1	8.3	47.2	28.3	13.8	20	
21	FA643061743	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	
22	FA643065143	2.8	-5.9	4.7	0.9	-2.0	8.6	11.4	7.4	2.7	22	
23	FA643065443	-0.8	0.8	1.4	-0.1	3.1	0.7	2.0	3.3	1.3	23	
24	FA643065543	-10.7	-18.5	5.7	7.5	-17.3	-1.1	33.8	17.6	9.8	24	

F.130 Security Brokers and Dealers

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA66000105											
	Gross saving less net capital transfers paid (1)	26.8	10.7	12.3	-2.9	22.2	31.4	-1.6	27.4	28.3	1	
2	FA665013005											
	Fixed nonresidential investment	26.8	30.2	33.0	32.1	32.9	33.3	33.8	34.5	34.8	2	
3	FA664090005											
	Net acquisition of financial assets	-21.6	74.7	261.8	93.8	175.6	264.7	513.0	95.2	509.3	3	
4	FA663020003											
	Checkable deposits and currency	13.1	-0.2	7.3	22.6	-37.1	-11.4	55.0	-69.8	40.5	4	
5	FA662051003											
	Security repurchase agreements	-20.6	-3.7	206.2	18.9	89.6	114.7	601.6	13.3	178.2	5	
6	FA664022005											
	Debt securities	5.0	0.5	137.8	-98.7	85.9	-10.7	574.8	-46.7	19.6	6	
7	FA663069103											
	Open market paper	-5.7	-4.5	2.1	24.4	-8.5	14.1	-21.5	9.9	-7.8	7	
8	FA663061105											
	Treasury securities	32.3	22.0	131.8	-164.8	128.0	-69.7	633.8	-68.8	-15.7	8	
9	FA663061703											
	Agency- and GSE-backed securities	-16.6	-14.1	18.2	25.2	-17.7	49.1	16.2	38.9	52.8	9	
10	FA663062003											
	Municipal securities	7.1	5.6	-5.9	-3.7	-10.4	-4.1	-5.6	-17.2	7.6	10	
11	FA663063005											
	Corporate and foreign bonds	-12.1	-8.6	-8.4	20.0	-5.4	-0.1	-48.1	-9.5	-17.5	11	
12	FA663069005											
	Loans (other loans and advances)	-8.4	69.7	-23.8	8.2	0.2	23.6	-127.2	-27.3	81.9	12	
13	FA663064103											
	Corporate equities	-3.6	-21.3	-10.9	57.3	18.4	60.2	-179.6	-24.1	67.4	13	
14	FA663092003											
	U.S. direct investment abroad	21.7	8.0	-8.1	-16.1	-0.5	-20.9	5.3	24.8	8.5	14	
15	FA663090005											
	Miscellaneous assets	-28.8	21.7	-46.8	101.7	19.1	109.0	-416.8	224.9	113.3	15	
16	FA664190005											
	Net increase in liabilities	-13.7	65.6	295.4	97.6	210.6	220.4	652.9	13.2	534.4	16	
17	FA662151003											
	Security repurchase agreements	-55.2	79.4	305.9	-6.4	256.3	122.9	850.8	-36.4	367.9	17	
18	FA663163003											
	Debt securities (corporate bonds)	-2.2	56.5	-1.7	-40.3	-33.0	34.2	32.4	-8.5	95.9	18	
19	FA664123005											
	Loans	8.1	-40.7	2.1	16.7	-19.0	-15.0	25.7	-43.6	37.3	19	
20	FA663168005											
	Depository institution loans n.e.c.	12.1	18.2	9.0	11.8	21.2	-29.7	32.9	-1.4	6.7	20	
21	FA153067005											
	Other loans and advances	-4.0	-58.9	-6.9	4.9	-40.2	14.7	-7.2	-42.1	30.6	21	
22	FA663164103											
	Corporate equity issues	-1.3	9.3	-2.3	-11.8	-2.4	-1.5	6.7	8.6	64.7	22	
23	FA663170003											
	Trade payables	10.4	7.9	-27.8	-6.7	-19.4	-16.6	-68.4	-7.5	0.5	23	
24	FA663178005											
	Taxes payable	0.1	10.3	0.5	1.2	-1.5	2.3	0.1	2.6	-0.7	24	
25	FA663192005											
	Foreign direct investment in U.S.	-118.7	13.5	15.1	26.6	5.4	-2.3	30.8	-10.7	26.3	25	
26	FA663190005											
	Miscellaneous liabilities	137.1	-53.1	-34.2	84.4	17.9	118.8	-357.8	204.7	-52.3	26	
27	FA663194005											
	Investment by parent companies	228.3	-77.0	14.4	70.6	-38.1	71.4	-46.4	156.0	-147.2	27	
28	FA663193005											
	Other	-91.2	23.8	-48.6	13.8	56.0	47.4	-311.5	48.8	94.9	28	
29	FA662090205											
	Proprietors' net investment	7.9	-17.4	37.6	33.9	6.3	-22.4	132.7	-96.2	-5.1	29	
30	FA667005005											
	Discrepancy	7.8	-28.7	12.9	-31.2	24.3	-46.1	104.6	-89.1	18.7	30	

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA736000105	Gross saving	154.9	186.6	176.2	187.4	174.6	150.6	192.3	220.8	188.3	1
2	FA735013005	Fixed nonresidential investment	35.7	42.1	45.3	44.0	45.0	45.7	46.4	47.5	48.0	2
3	FA734090005	Net acquisition of financial assets	286.5	-5.8	-16.3	-51.5	10.2	-188.8	165.1	300.1	354.2	3
4	FA733030003	Time and savings deposits	-2.1	-2.5	-2.4	-11.2	8.6	11.7	-18.5	24.4	-3.6	4
5	FA732051003	Security repurchase agreements	-0.0	4.9	-4.0	-4.3	-4.5	1.9	-9.0	-0.9	-0.8	5
6	FA734022605	Debt securities	3.2	14.4	31.5	53.8	20.6	43.0	8.6	6.2	26.7	6
7	FA733061103	Treasury securities	-0.4	13.2	12.8	20.5	25.2	6.6	-1.0	-4.3	17.6	7
8	FA733061703	Agency- and GSE-backed securities	1.4	3.8	14.2	30.1	-7.4	37.8	-3.5	7.6	-3.5	8
9	FA733063003	Corporate and foreign bonds	2.2	-2.7	4.5	3.3	2.8	-1.3	13.2	3.0	12.7	9
10	FA733069005	Loans (other loans and advances)	-1.1	17.9	-18.8	-7.9	-24.2	-37.3	-5.8	11.9	22.5	10
11	FA733040005	Life insurance reserves	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	11
12	FA733090005	Miscellaneous assets	282.5	-44.4	-26.6	-85.8	5.6	-212.2	185.8	254.4	305.4	12
13	FA763194735	Net trans. with depository institution affiliates	182.5	26.8	4.8	-60.4	2.0	-171.8	249.6	67.7	265.7	13
14	FA513194733	Net trans. with property-casualty ins. co. affiliates	-0.2	0.6	1.2	1.8	1.8	0.7	0.3	1.2	2.1	14
15	FA543194733	Net trans. with life insurance company affiliates	1.3	2.5	-11.0	-2.7	-0.6	0.8	-41.6	1.8	1.7	15
16	FA613194733	Net trans. with finance company affiliates	-10.9	-6.1	-14.0	-31.3	-2.1	-23.9	1.3	-7.3	-1.5	16
17	FA663194735	Net trans. with broker and dealer affiliates	192.0	-55.6	-23.3	-18.2	-106.7	81.3	-49.6	95.9	-81.8	17
18	FA263194735	Net trans. with foreign affiliates	-81.2	-1.8	24.9	73.9	90.1	-92.6	28.3	97.2	131.4	18
19	FA733093005	Other	-0.9	-10.8	-9.3	-49.0	21.0	-6.6	-2.4	-2.1	-12.1	19
20	FA734190005	Net increase in liabilities	134.4	-233.6	-262.6	-224.5	-224.2	-447.5	-154.2	-4.1	85.6	20
21	FA732151003	Security repurchase agreements	-0.0	-0.0	-0.0	0.5	-0.0	-0.5	-0.2	-0.0	0.0	21
22	FA734122005	Debt securities	165.2	94.4	-46.9	-54.2	-69.7	-27.0	-36.9	158.0	136.9	22
23	FA733169103	Commercial paper	-3.5	2.2	1.5	-5.8	3.6	4.6	3.5	1.0	0.8	23
24	FA733163003	Corporate bonds	168.7	92.2	-48.5	-48.4	-73.3	-31.6	-40.4	157.1	136.0	24
25	FA733164103	Corporate equity issues	-33.5	-78.6	-111.3	-19.2	-100.5	-148.9	-176.7	-131.0	-119.3	25
26	FA733192003	Foreign direct investment in U.S. (2)	151.0	12.5	-10.6	-25.7	4.0	1.4	-22.1	18.9	26.7	26
27	FA733193005	Miscellaneous liabilities	-148.3	-261.8	-93.7	-125.9	-58.0	-272.5	81.8	-50.0	41.3	27
28	FA733164005	Equity, etc.	3.0	-250.9	-98.2	-111.7	-66.6	-289.7	75.3	-42.4	56.8	28
29	FA733193015	Other	-151.3	-10.9	4.5	-14.2	8.6	17.1	6.4	-7.6	-15.5	29
30	FA737005005	Discrepancy	-32.9	-83.3	-115.4	-29.7	-104.8	-153.8	-173.3	-130.9	-128.4	30

(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) Foreign direct investment is equity investment in U.S. Intermediate Holding Companies established in accordance with Section 165 of the Dodd-Frank Wall Street Reform and Consumer Protection Act.

F.132 Other Financial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA504090005											
	Net acquisition of financial assets	246.6	67.3	59.9	343.2	156.2	-76.9	-182.7	141.2	-149.1	1	
2	FA503034005	105.2	40.0	-12.0	-38.0	-5.4	16.1	-20.6	55.0	71.7	2	
3	FA502051003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	
4	FA504022005	107.7	65.8	-8.5	118.6	44.1	-36.2	-160.4	-37.1	-94.7	4	
5	FA503069105	111.8	62.1	-6.6	118.9	46.7	-39.5	-152.5	-43.2	-98.2	5	
6	FA503063005	-4.1	3.6	-1.9	-0.3	-2.6	3.2	-8.0	6.1	3.5	6	
7	FA503069805	3.0	3.0	-0.7	-4.6	0.7	-1.9	3.1	1.6	3.8	7	
8	FA503064105	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	
9	FA503094505	30.7	-41.4	81.0	267.1	116.7	-54.9	-4.8	121.7	-129.9	9	
10	FA753194503	-5.6	-20.1	43.4	178.4	48.1	-45.0	-8.1	61.7	-64.6	10	
11	FA663194505	36.3	-21.4	37.7	88.7	68.6	-9.9	3.3	60.0	-65.4	11	
12	FA504190005											
	Net increase in liabilities	246.6	67.3	59.9	343.2	156.2	-76.9	-182.7	141.2	-149.1	12	
13	FA504122005	37.9	-16.9	44.7	75.0	91.6	-19.5	31.7	59.4	-61.5	13	
14	FA503169105	2.1	6.0	9.3	1.0	25.0	-19.0	30.4	17.3	0.7	14	
15	FA503163005	35.8	-22.9	35.3	74.0	66.6	-0.5	1.3	42.1	-62.2	15	
16	FA504123005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	
17	FA713068505	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA503169205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	
19	FA503164105	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	
20	FA503192003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	
21	FA503190005	208.8	84.2	15.3	268.2	64.5	-57.4	-214.3	81.7	-87.6	21	
22	FA663097005	-40.5	36.4	-18.9	-2.7	-25.5	32.3	-79.7	61.1	34.7	22	
23	FA503194305	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	
24	FA503193005	249.3	47.8	34.2	270.9	90.1	-89.7	-134.7	20.6	-122.4	24	

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, Federal Reserve lending facilities, and funds associated with the Public-Private Investment Program (PPIP).

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893111005											
	Net change in liabilities	2.1	-1.7	5.0	-0.0	12.3	-0.7	8.4	0.8	9.4	1	
2	FA313111303	Federal government: SDR allocations	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA263111005	Rest of the world	2.1	-1.7	5.0	-0.0	12.3	-0.7	8.4	0.8	9.4	3
4	FA313011303	SDR holdings	0.7	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	4
5	FA263111403	Reserve position in IMF	1.3	-1.8	4.8	-0.3	12.5	-1.2	8.2	0.5	9.0	5
6	FA263111503	Other reserves	0.1	0.0	0.0	0.1	-0.4	0.3	0.0	0.2	0.2	6
7	FA893011005		2.1	-1.7	5.0	-0.0	12.3	-0.7	8.4	0.8	9.4	7
	Net change in assets											
8	FA313011005	Federal government	2.2	-1.7	5.0	-0.1	12.5	-0.9	8.4	0.8	9.3	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	0.7	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	10
11	FA313011405	Reserve position in IMF	1.5	-1.8	4.8	-0.3	12.5	-1.2	8.2	0.5	9.0	11
12	FA313011505	Other reserves	0.0	0.0	0.0	0.1	-0.2	0.1	0.0	0.1	0.1	12
13	FA263011005	Rest of the world	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA713011005	Monetary authority	-0.1	0.0	0.0	0.1	-0.2	0.1	0.0	0.1	0.1	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	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FA713011505	Other reserves	0.0	0.0	0.0	0.1	-0.2	0.1	0.0	0.1	0.1	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	0.0	1
2	FA713014003	Asset: Monetary authority	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
4	FA713012003	Asset: Monetary authority	1.0	0.8	0.4	0.5	0.4	0.3	0.3	0.4	0.3	4
5	FA903012005	Discrepancy (seigniorage)	-1.0	-0.8	-0.4	-0.5	-0.4	-0.3	-0.3	-0.4	-0.3	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	-84.7	255.6	32.4	183.5	112.4	-137.4	-28.9	29.0	33.5	1
		Held by:										
2	FA153091003	Household sector	-5.6	12.6	0.8	12.4	1.2	-10.3	-0.0	-2.9	0.7	2
3	FA103091003	Nonfinancial corporate business	3.7	119.0	-127.4	-61.8	6.0	-345.5	-108.4	4.3	39.2	3
4	FA633091003	Money market funds	-9.2	1.9	-2.2	-10.0	6.6	-3.1	-2.3	-0.3	2.8	4
5	FA903091005	Discrepancy--unallocated assets	-73.6	122.2	161.2	242.8	98.6	221.5	81.8	27.9	-9.2	5

F.203 Net Interbank Transactions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

	2016	2017	2018	2018				2019			
				Q1	Q2	Q3	Q4	Q1	Q2		
1 FA794110005	Net change in liabilities	-351.4	297.5	-367.5	944.0	-1117.6	-493.3	-802.9	156.1	-1165.8	1
2 FA714110005	Monetary authority	-209.2	196.0	-388.2	624.1	-875.0	-468.5	-833.3	76.8	-634.3	2
3 FA764110005	U.S.-chartered depository institutions	-89.0	-17.0	-44.5	6.9	-123.8	17.8	-79.0	164.3	-188.4	3
4 FA754110005	Foreign banking offices in U.S.	-52.3	114.3	61.5	217.9	-53.1	-28.7	110.1	-172.6	-278.0	4
5 FA744110005	Banks in U.S.-affiliated areas	-0.0	0.1	-0.3	-0.4	-0.8	-0.2	0.1	0.5	-0.6	5
6 FA474110005	Credit unions	-0.8	4.1	4.0	95.5	-64.8	-13.8	-0.9	87.1	-64.5	6
7 FA894010005	Net change in assets	-354.1	299.9	-352.7	510.3	-674.6	-577.5	-668.9	-260.2	-687.2	7
8 FA714010005	Monetary authority	-0.8	-0.0	0.1	0.4	1.5	-1.6	-0.0	-0.3	0.3	8
9 FA763020005	U.S.-chartered depository institutions	-88.5	48.5	-268.6	256.3	-619.1	-131.1	-580.6	18.0	-364.3	9
10 FA753020005	Foreign banking offices in U.S.	-122.6	142.3	-111.4	267.8	-180.7	-289.3	-243.6	-85.2	-214.1	10
11 FA743013003	Banks in U.S.-affiliated areas	0.9	3.1	-1.7	6.5	5.4	-15.8	-3.1	2.2	-6.1	11
12 FA473013005	Credit unions	1.0	2.1	-6.4	93.4	-80.7	-32.2	-6.1	141.8	-49.8	12
13 FA264016005	Rest of the world	-144.0	104.0	35.4	-114.2	198.9	-107.4	164.4	-336.6	-53.2	13
14 FA904010005	Discrepancy	2.6	-2.5	-14.8	433.6	-442.9	84.1	-134.0	416.3	-478.6	14
	Memo:										
	Vault cash:										
15 FA703025005	Liab.: Monetary authority	1.8	1.2	4.9	-8.1	5.5	1.2	20.8	-22.6	3.1	15
16 FA763025000	Asset: U.S.-chartered depository institutions	1.8	1.2	4.9	-8.1	5.5	1.2	20.8	-22.6	3.1	16
17 FA753025003	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
	Depository institution reserves:										
18 FA713113003	Liab.: Monetary authority	-211.0	194.8	-393.1	632.2	-880.6	-469.7	-854.2	99.3	-637.3	18
19 FA763013005	Asset: U.S.-chartered depository institutions	-90.3	47.3	-273.5	264.5	-624.6	-132.4	-601.4	40.6	-367.4	19
20 FA753013003	Foreign banking offices in U.S.	-122.6	142.3	-111.4	267.8	-180.7	-289.3	-243.6	-85.2	-214.1	20
21 FA743013003	Banks in U.S.-affiliated areas	0.9	3.1	-1.7	6.5	5.4	-15.8	-3.1	2.2	-6.1	21
22 FA473013005	Credit unions	1.0	2.1	-6.4	93.4	-80.7	-32.2	-6.1	141.8	-49.8	22
	Other transactions with the monetary authority										
23 FA714010005	Liab.: U.S.-chartered depository institutions	-0.8	-0.0	0.1	0.4	1.5	-1.6	-0.0	-0.3	0.3	23
24 FA714010005	Asset: Monetary authority	-0.8	-0.0	0.1	0.4	1.5	-1.6	-0.0	-0.3	0.3	24
25 FA713022003	Federal Reserve float	-0.8	-0.1	0.2	0.9	0.6	-1.7	0.8	-0.1	-0.1	25
26 FA713068705	Loans	-0.1	0.1	-0.1	-0.5	0.9	0.1	-0.8	-0.2	0.4	26
	Transactions with banks in foreign countries (net):										
27 FA764116205	Liab.: U.S.-chartered depository institutions (net)	-99.5	-17.1	-31.5	-338.5	232.7	-65.3	45.0	-178.2	199.6	27
28 FA763192605	Due to foreign affiliates	-111.2	37.3	-37.6	-255.0	36.9	-30.3	97.8	16.6	76.5	28
29 FA763092605	- Due from foreign affiliates	-11.7	54.4	-6.1	83.6	-195.8	35.1	52.8	194.8	-123.1	29
30 FA754116205	Foreign banking offices in U.S. (net)	-58.8	123.4	67.1	216.5	-57.5	-20.8	130.1	-195.8	-260.1	30
31 FA753192605	Due to foreign affiliates	-35.2	115.1	-34.6	39.7	-329.1	-79.0	230.2	-95.5	-215.6	31
32 FA753092605	- Due from foreign affiliates	23.6	-8.2	-101.7	-176.8	-271.6	-58.3	100.0	100.3	44.5	32
33 FA264116205	Less: Deposits at foreign banks	8.9	0.5	2.3	4.2	-14.0	8.5	10.3	-7.1	-6.9	33
34 FA764016205	U.S.-chartered depository institutions	2.8	2.1	3.4	8.8	-7.7	3.8	8.6	-0.4	-9.3	34
35 FA754016205	Foreign banking offices in U.S.	6.1	-1.6	-1.1	-4.7	-6.3	4.7	1.7	-6.8	2.5	35
36 FA264135125	Loans to foreign banks	-16.8	1.0	-3.1	-4.9	-15.4	4.6	3.3	-20.2	0.0	36
37 FA764035125	U.S.-chartered depository institutions	-9.4	-2.9	0.1	-4.7	-8.4	10.5	2.8	-9.8	-1.0	37
38 FA754035125	Foreign banking offices in U.S.	-7.4	3.9	-3.2	-0.3	-7.0	-5.8	0.5	-10.4	1.0	38
39 FA264035125	Plus: Loans from foreign banks	6.4	-0.9	-1.0	7.1	-5.7	-8.2	2.9	10.0	0.4	39
40 FA274135123	U.S.-chartered depository institutions	3.7	0.8	-0.3	0.7	-2.8	-1.9	2.7	2.5	0.6	40
41 FA284135125	Foreign banking offices in U.S.	2.7	-1.7	-0.6	6.4	-2.9	-6.3	0.2	7.5	-0.2	41
42 FA264016005	Asset: Rest of the world (1)	-144.0	104.0	35.4	-114.2	198.9	-107.4	164.4	-336.6	-53.2	42
	Transactions between U.S. depository institutions (net):										
43 FA764112005	U.S.-chartered depository institutions (net)	1.0	-1.6	-9.3	348.5	-371.3	100.9	-115.1	330.1	-399.2	43
44 FA764112205	Due to (3):	7.3	-4.6	-20.7	343.7	-382.9	103.5	-147.0	333.4	-414.1	44
45 FA754012205	Foreign banking offices in U.S.	3.9	2.1	-2.2	5.1	-5.6	5.5	-13.8	4.7	-0.6	45
46 FA743020005	Banks in U.S.-affiliated areas	0.0	-0.1	0.3	0.4	0.8	0.2	-0.1	-0.5	0.6	46
47 FA474012205	Credit unions	0.8	-4.1	-4.0	-95.5	64.8	13.8	0.9	-87.1	64.5	47
48 FA754112205	- Due from: Foreign banking offices in U.S.	6.4	-3.0	-11.4	-4.9	-11.5	2.6	-31.9	3.3	-14.9	48
49 FA904010005	Unallocated (2)	2.6	-2.5	-14.8	433.6	-442.9	84.1	-134.0	416.3	-478.6	49

(1) Sum of lines 27 and 30 less line 33 and line 36 plus line 39.

(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 49), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 45, 46, 47, and 49.

F.204 Checkable Deposits and Currency

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA793120005	Net change in liabilities	265.7	122.2	314.4	676.8	3.5	391.5	185.9	-271.7	-12.1	1
2	FA713120005	Monetary authority	159.1	-61.4	258.4	437.1	231.8	406.6	-42.0	-20.1	-286.4	2
3	FA713123005	Federal government cash and deposits	65.6	-170.2	173.2	430.0	75.9	275.8	-88.9	-82.2	-370.8	3
4	FA713124005	Due to government-sponsored enterprises	10.9	1.3	-11.2	-93.0	31.1	25.7	-8.6	3.6	1.9	4
5	FA713122605	Deposits due to foreign	-0.0	0.1	-0.0	-0.0	0.2	-0.2	-0.0	-0.0	0.0	5
6	FA713125005	Currency outside banks	82.7	107.4	96.4	100.1	124.6	105.3	55.6	58.5	82.5	6
7	FA763127005	U.S.-chartered depository institutions	92.6	135.7	38.3	206.0	-234.8	-37.6	219.5	-297.1	306.7	7
8	FA763123005	Federal government deposits	-0.1	-0.3	-0.1	1.1	0.4	-1.6	-0.4	-0.8	0.1	8
9	FA763122605	Deposits due to foreign	12.8	2.1	11.9	41.3	27.0	5.4	-26.2	-4.9	53.8	9
10	FA763129205	Private domestic deposits	79.9	133.9	26.5	163.6	-262.2	-41.4	246.1	-291.4	252.8	10
11	FA753127005	Foreign banking offices in U.S.	4.5	32.3	-7.1	-22.8	2.5	39.5	-47.6	51.9	26.8	11
12	FA753122603	Deposits due to foreign	5.0	9.6	-0.6	2.6	-16.8	4.8	6.7	-9.0	-9.5	12
13	FA753129205	Private domestic deposits	-0.5	22.7	-6.4	-25.4	19.3	34.7	-54.3	61.0	36.3	13
14	FA743127003	Banks in U.S.-affiliated areas	5.7	0.3	3.5	5.9	11.4	-2.7	-0.5	-3.6	9.3	14
15	FA473127003	Credit unions	3.8	15.3	21.3	50.6	-7.4	-14.4	56.5	-2.8	-68.6	15
16	FA793120005	Net change in assets	265.7	122.2	314.4	676.8	3.5	391.5	185.9	-271.7	-12.1	16
17	FA153020005	Household sector	-62.9	184.1	58.3	218.9	-151.1	-154.8	320.1	-23.3	-348.4	17
18	FA143020005	Nonfinancial business	178.9	8.7	94.6	67.2	-24.1	266.5	69.0	-154.7	383.8	18
19	FA103020000	Corporate	154.1	7.8	76.5	52.6	-41.5	247.5	47.3	-185.1	351.2	19
20	FA113020005	Noncorporate	24.8	0.9	18.2	14.6	17.4	19.0	21.7	30.4	32.7	20
21	FA313020005	Federal government	65.7	-170.2	173.5	430.0	76.8	274.9	-87.5	-85.0	-369.2	21
22	FA213020005	State and local governments	4.1	7.9	-6.4	-4.2	-10.8	-15.1	4.6	-16.9	1.6	22
23	FA793020005	Domestic financial sectors	19.5	10.2	-81.6	-144.5	23.0	-68.9	-135.9	-0.9	239.2	23
24	FA513020005	Property-casualty insurance companies	-7.3	4.3	-1.7	5.4	26.9	-28.5	-10.5	-2.1	23.8	24
25	FA543020005	Life insurance companies	-7.7	17.6	-0.4	-22.4	30.2	-46.3	36.9	4.8	37.2	25
26	FA573020005	Private pension funds	-2.7	4.7	2.3	2.0	2.4	2.7	2.3	1.3	3.1	26
27	FA343020033	Federal government retirement funds	-0.0	0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	27
28	FA223020043	State and local govt. retirement funds	1.9	-10.4	-1.3	1.7	-1.2	-0.3	-5.2	7.4	0.2	28
29	FA633020000	Money market funds	22.0	-7.5	-65.8	-27.2	-6.7	-32.9	-196.2	67.8	112.3	29
30	FA403020005	Government-sponsored enterprises	7.8	0.7	-12.6	-103.3	29.3	24.9	-1.5	-3.6	2.1	30
31	FA613020003	Finance companies	-9.6	-2.1	-4.3	-5.2	-14.9	6.0	-3.3	-2.2	-1.4	31
32	FA643020005	REITs	2.0	3.1	-4.9	-18.0	-5.6	17.1	-13.0	-4.2	21.7	32
33	FA663020003	Brokers and dealers	13.1	-0.2	7.3	22.6	-37.1	-11.4	55.0	-69.8	40.5	33
34	FA263020005	Rest of the world	60.1	81.6	76.6	111.8	88.0	88.5	17.9	7.1	81.8	34
35	FA263027003	Checkable deposits	17.8	11.9	11.2	43.9	10.5	10.1	-19.5	-13.9	44.4	35
36	FA263025003	Currency	42.3	69.7	65.3	67.9	77.6	78.4	37.5	21.0	37.4	36
37	FA903020005	Mail float	0.4	-0.1	-0.6	-2.4	1.8	0.4	-2.3	2.0	-0.8	37

F.205 Time and Savings Deposits

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA703130005											
	Net change in liabilities	534.6	338.4	530.5	611.1	790.0	283.7	437.2	705.4	898.9	1	
2	FA763130005	600.2	265.9	492.0	468.2	613.6	386.7	499.3	395.8	714.1	2	
3	FA753130005	-142.5	25.9	-1.6	103.3	121.1	-148.3	-82.6	193.2	54.7	3	
4	FA743130003	2.5	-4.6	0.4	4.4	1.0	-4.1	0.2	-7.4	3.2	4	
5	FA473130005	74.3	51.3	39.8	35.1	54.2	49.5	20.2	123.8	126.9	5	
6	FA703130005											
	Net change in assets	534.6	338.4	530.5	611.1	790.0	283.7	437.2	705.4	898.9	6	
7	FA153030005	675.6	218.0	410.2	599.1	641.5	53.0	347.4	529.3	570.8	7	
8	FA143030005	65.7	56.0	72.5	44.4	59.1	94.6	91.8	127.2	120.3	8	
9	FA103030003	17.5	-7.7	-7.3	-23.8	-19.9	13.8	0.7	29.0	14.5	9	
10	FA113030003	48.2	63.7	79.8	68.3	79.0	80.8	91.1	98.2	105.7	10	
11	FA313030003	-0.2	0.4	0.1	-0.3	0.3	0.6	-0.0	0.1	1.0	11	
12	FA213030005	7.7	14.5	8.2	-0.6	5.0	18.8	9.8	32.1	32.5	12	
13	FA793030005	-284.9	32.6	9.8	-138.3	10.1	125.1	42.1	38.9	133.1	13	
14	FA573030005	-0.7	3.6	1.1	1.2	1.7	0.9	0.7	1.4	1.0	14	
15	FA223030043	0.5	-0.4	-0.3	-0.3	-0.6	-0.0	-0.4	0.6	-0.1	15	
16	FA633030000	-257.1	36.7	11.7	-117.3	19.7	88.7	55.8	51.3	130.6	16	
17	FA403030005	3.4	1.7	12.7	4.8	25.4	6.0	14.4	-32.0	9.5	17	
18	FA613030003	-28.9	-6.4	-13.0	-15.5	-44.7	17.9	-9.8	-6.8	-4.3	18	
19	FA733030003	-2.1	-2.5	-2.4	-11.2	8.6	11.7	-18.5	24.4	-3.6	19	
20	FA263030005	70.8	16.9	29.6	106.7	74.0	-8.3	-53.9	-22.3	41.3	20	

Transactions

F.206 Money Market Fund Shares

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA634090005											
	Net issues	-11.1	117.2	189.9	68.6	275.8	42.9	372.3	445.8	673.1	1	
2	FA634090005											
	Net purchases	-11.1	117.2	189.9	68.6	275.8	42.9	372.3	445.8	673.1	2	
3	FA153034005	7.3	61.2	180.6	102.4	220.8	80.9	318.4	287.3	426.3	3	
4	FA103034000	-112.5	11.6	-9.3	-18.0	4.9	-32.6	8.3	80.8	102.0	4	
5	FA113034003	2.6	6.9	8.7	6.4	10.1	4.9	13.3	7.8	6.7	5	
6	FA213034003	5.4	0.3	-2.1	-5.0	-2.5	-2.0	1.2	1.1	3.3	6	
7	FA513034005	-6.8	4.0	2.7	7.3	23.4	-17.0	-3.1	8.8	25.6	7	
8	FA543034005	-13.4	3.6	6.7	-6.8	9.9	-15.5	39.2	-17.2	16.8	8	
9	FA573034005	5.0	0.5	3.2	3.2	3.4	2.8	3.5	2.3	3.4	9	
10	FA223034005	10.6	-2.9	-1.1	5.9	0.1	-0.5	-10.0	14.8	1.1	10	
11	FA503034005	105.2	40.0	-12.0	-38.0	-5.4	16.1	-20.6	55.0	71.7	11	
12	FA263034003	-14.3	-8.1	12.5	11.1	11.1	6.0	22.0	5.3	16.3	12	

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA892150005											
	Net change in liabilities	94.7	27.0	57.7	-1324.0	391.1	-89.1	1253.0	150.4	956.6	1	
2	FA712151003	12.8	-161.3	-259.9	-1162.3	273.0	-250.7	100.3	-194.7	320.1	2	
3	FA762150005	-34.2	7.9	-27.3	-54.3	4.5	-7.2	-52.4	35.7	6.8	3	
4	FA762152005	-6.4	13.2	-5.8	-8.2	0.4	11.8	-27.4	34.2	-13.6	4	
5	FA762151005	-27.8	-5.3	-21.5	-46.1	4.2	-19.0	-25.0	1.5	20.4	5	
6	FA752150005	66.7	79.2	-48.9	-53.5	-92.5	-66.5	17.0	-1.2	91.7	6	
7	FA752152005	6.9	-5.8	-10.0	73.7	-57.6	-21.1	-35.0	32.5	-20.5	7	
8	FA752151005	59.8	85.0	-38.9	-127.2	-34.9	-45.4	52.0	-33.7	112.2	8	
9	FA472150053	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	9	
10	FA512151003	-1.0	-0.0	-0.2	-0.4	-0.3	-0.1	-0.1	0.1	0.6	10	
11	FA542151073	0.2	-0.3	2.7	-2.4	0.4	10.6	2.2	6.0	9.3	11	
12	FA402150005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	
13	FA642151073	-10.6	54.9	43.7	1.1	-10.0	117.2	66.3	123.3	121.6	13	
14	FA662151003	-55.2	79.4	305.9	-6.4	256.3	122.9	850.8	-36.4	367.9	14	
15	FA732151003	-0.0	-0.0	-0.0	0.5	-0.0	-0.5	-0.2	-0.0	0.0	15	
16	FA262151003	115.9	-32.8	41.9	-46.4	-40.3	-14.7	269.1	217.7	38.7	16	
17	FA892050005											
	Net change in assets	124.9	247.2	325.1	-336.5	151.0	1.5	1484.6	656.0	708.9	17	
18	FA102051003	25.7	-50.7	-17.9	-35.6	-58.0	7.2	15.0	-18.3	-28.7	18	
19	FA212051003	1.1	-5.1	-11.6	-27.1	2.4	2.2	-23.9	3.1	-6.0	19	
20	FA712051000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	
21	FA762050005	8.7	4.0	160.3	73.8	-45.6	31.0	582.2	-93.5	68.0	21	
22	FA762052005	1.9	3.2	-4.1	1.0	-13.4	-4.3	0.1	15.3	-20.2	22	
23	FA762051005	6.8	0.8	164.5	72.7	-32.2	35.3	582.1	-108.8	88.2	23	
24	FA752050005	-25.4	75.1	50.9	-14.9	104.3	58.9	55.2	183.2	67.4	24	
25	FA752052005	-0.2	0.3	0.3	0.3	0.5	0.2	0.1	3.5	-6.7	25	
26	FA752051005	-25.2	74.8	50.6	-15.2	103.8	58.7	55.1	179.7	74.1	26	
27	FA472050053	0.0	0.1	0.0	0.4	0.6	-0.8	0.0	1.6	0.6	27	
28	FA472052053	0.0	0.0	0.1	0.0	0.6	0.0	0.0	0.8	-0.2	28	
29	FA472051053	0.0	0.1	-0.1	0.4	0.0	-0.8	0.0	0.8	0.8	29	
30	FA512051005	-0.1	0.0	-0.0	-0.6	-0.4	0.2	0.6	0.5	-0.5	30	
31	FA542051075	-0.4	-0.4	0.2	-0.4	-0.1	1.0	0.2	0.5	0.8	31	
32	FA572051005	-0.1	0.4	0.1	0.1	0.1	0.1	0.0	0.1	0.1	32	
33	FA222051043	1.0	-0.2	-0.1	0.5	0.0	-0.0	-0.8	1.2	0.1	33	
34	FA632051000	80.9	154.8	63.0	-345.6	357.3	18.0	222.5	219.6	435.0	34	
35	FA652051003	2.3	14.0	-16.4	-13.8	-20.1	-4.6	-27.0	93.9	13.7	35	
36	FA402050005	2.1	10.6	-25.0	92.6	-104.0	8.0	-96.4	123.7	29.3	36	
37	FA402052033	6.3	16.9	-11.3	111.2	-18.6	-63.8	-74.1	84.6	-2.1	37	
38	FA662051003	-20.6	-3.7	206.2	18.9	89.6	114.7	601.6	13.3	178.2	38	
39	FA732051003	-0.0	4.9	-4.0	-4.3	-4.5	1.9	-9.0	-0.9	-0.8	39	
40	FA502051003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	
41	FA262051003	49.7	43.5	-80.7	-80.4	-170.4	-236.2	164.5	127.9	-48.3	41	
42	FA902050005	-30.2	-220.2	-267.4	-987.5	240.1	-90.6	-231.6	-505.6	247.7	42	
	Memo:											
	Federal Reserve's reverse repurchase agreement operations:											
43	FA712151103	-6.2	-148.8	-277.7	-1148.9	258.4	-194.2	-26.3	-164.5	174.3	43	
44	FA632051103	-20.6	-115.3	-248.5	-1062.1	264.8	-175.5	-21.2	-155.7	171.6	44	
45	FA792051115	14.3	-33.5	-29.3	-86.9	-6.3	-18.7	-5.1	-8.7	2.7	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>By instrument</i>												
1	FA894122005	Net issues	1559.0	1486.8	1955.1	3776.6	1529.5	1699.1	815.3	1678.5	1279.7	1
2	FA893169175	Open market paper	-56.6	81.1	30.0	164.9	29.5	56.4	-130.6	146.3	20.1	2
3	FA313161105	Treasury securities	842.8	447.0	1411.2	2978.5	978.8	1040.3	647.4	892.4	376.6	3
4	FA893161705	Agency- and GSE-backed securities	351.6	346.9	245.5	183.5	240.7	240.6	317.1	283.3	363.0	4
5	FA383162005	Municipal securities	45.6	13.6	-59.1	-101.3	-20.6	-70.7	-43.6	-22.7	-84.7	5
6	FA893163005	Corporate and foreign bonds	375.8	598.2	327.4	551.1	301.1	432.5	25.1	379.3	604.7	6
<i>By sector</i>												
7	FA894122005	Net issues	1559.0	1486.8	1955.1	3776.6	1529.5	1699.1	815.3	1678.5	1279.7	7
8	FA384122005	Domestic nonfinancial sectors	1158.5	764.5	1476.8	3197.4	1005.6	1131.1	573.2	1310.5	542.4	8
9	FA163162003	Nonprofit organizations (2)	-3.0	1.8	-2.3	6.1	-1.0	-12.1	-1.9	-4.1	-3.6	9
10	FA104122005	Nonfinancial corporate business	286.8	317.8	121.8	312.4	44.6	153.0	-22.7	461.9	247.9	10
11	FA314122005	Federal government	842.7	447.0	1409.8	2979.5	974.2	1037.5	647.8	889.5	375.8	11
12	FA213162005	State and local governments	32.1	-2.1	-52.5	-100.6	-12.2	-47.3	-49.9	-36.8	-77.8	12
13	FA794122005	Domestic financial sectors	394.7	338.1	357.0	233.2	409.8	408.4	376.8	461.7	482.9	13
14	FA764122005	U.S.-chartered depository institutions	-24.0	-54.3	24.2	79.0	33.7	32.6	-48.3	-47.5	-21.2	14
15	FA753169175	Foreign banking offices in U.S.	6.4	-11.1	2.7	19.7	5.8	-15.7	1.1	-11.5	2.9	15
16	FA403161705	Government-sponsored enterprises	194.2	153.1	81.1	19.8	84.7	86.0	133.8	171.4	255.1	16
17	FA413065005	Agency- and GSE-backed mortgage pools	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	17
18	FA674122005	ABS issuers	-95.0	-47.9	12.2	-36.7	62.6	25.4	-2.3	47.2	-40.3	18
19	FA614122005	Finance companies	-67.1	-51.2	44.1	1.5	79.5	98.6	-3.4	-71.3	-65.0	19
20	FA644122005	REITs	21.8	21.6	30.8	6.9	-6.0	36.4	85.8	49.7	71.5	20
21	FA663163003	Brokers and dealers	-2.2	56.5	-1.7	-40.3	-33.0	34.2	32.4	-8.5	95.9	21
22	FA734122005	Holding companies	165.2	94.4	-46.9	-54.2	-69.7	-27.0	-36.9	158.0	136.9	22
23	FA504122005	Other financial business	37.9	-16.9	44.7	75.0	91.6	-19.5	31.7	59.4	-61.5	23
24	FA264122005	Rest of the world	5.8	384.2	121.2	345.9	114.2	159.6	-134.7	-93.7	254.3	24
25	FA894122005	Net purchases	1559.0	1486.8	1955.1	3776.6	1529.5	1699.1	815.3	1678.5	1279.7	25
26	FA384022005	Domestic nonfinancial sectors	37.1	-33.2	705.9	575.0	690.9	755.4	802.4	752.8	496.4	26
27	FA154022005	Household sector	7.1	-19.6	785.9	785.1	660.0	777.2	921.3	749.6	543.2	27
28	FA104022005	Nonfinancial corporate business	-4.1	28.8	5.7	-8.7	-51.8	-28.2	111.4	2.3	49.3	28
29	FA114022005	Nonfinancial noncorporate business	1.9	5.2	6.5	4.8	7.6	3.7	10.0	5.8	5.0	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	32.2	-47.6	-92.1	-206.2	75.2	2.7	-240.2	-4.8	-101.1	31
32	FA794022005	Domestic financial sectors	1180.3	866.3	1079.3	2636.0	692.8	564.0	424.6	263.9	334.7	32
33	FA714022005	Monetary authority	-35.8	-10.9	-379.5	-176.1	-345.9	-436.6	-559.2	-382.3	-518.9	33
34	FA764022005	U.S.-chartered depository institutions	288.7	110.5	75.3	-2.7	64.7	47.4	191.9	247.3	225.2	34
35	FA754022005	Foreign banking offices in U.S.	5.1	27.3	27.6	-11.3	45.1	-14.1	90.7	-61.0	15.9	35
36	FA744022003	Banks in U.S.-affiliated areas	1.4	1.6	5.1	6.0	2.8	10.9	0.7	4.0	30.1	36
37	FA474022005	Credit unions	-1.6	-5.7	-9.1	-4.7	-1.2	-11.2	-19.4	17.4	13.1	37
38	FA514022005	Property-casualty insurance companies	45.4	33.0	43.5	0.4	21.7	71.2	80.7	49.8	12.0	38
39	FA544022005	Life insurance companies	135.7	77.0	89.2	120.0	80.6	98.1	57.9	105.1	153.7	39
40	FA574022005	Private pension funds	50.0	145.7	176.6	176.9	198.2	200.9	130.4	157.5	159.3	40
41	FA344022005	Federal government retirement funds	100.9	-83.2	309.3	790.8	198.3	176.0	72.0	-866.9	-141.4	41
42	FA224022045	State and local govt. retirement funds	5.3	52.5	70.0	175.5	-67.5	38.8	133.1	174.6	69.8	42
43	FA634022005	Money market funds	166.3	-68.1	181.7	748.6	-191.7	-51.2	221.1	334.4	-136.4	43
44	FA654022005	Mutual funds	246.6	383.7	196.3	662.1	395.3	261.4	-533.4	262.2	199.9	44
45	FA554022005	Closed-end funds	1.5	1.1	0.9	-0.0	5.5	-1.9	0.2	5.1	0.7	45
46	FA564022005	Exchange-traded funds	83.9	121.9	98.8	63.8	123.1	87.9	120.4	135.2	155.4	46
47	FA404022005	Government-sponsored enterprises	-4.2	-38.6	3.0	21.4	23.9	-12.3	-20.8	36.7	57.9	47
48	FA674022005	ABS issuers	-8.3	-8.3	7.3	5.4	4.2	12.6	7.2	15.5	9.1	48
49	FA613063003	Finance companies	9.9	-10.6	-4.5	3.9	-5.8	5.6	-21.7	-13.9	-11.0	49
50	FA644022005	REITs	-26.4	56.7	26.9	-17.7	-9.4	84.5	50.1	120.7	88.7	50
51	FA664022005	Brokers and dealers	5.0	0.5	137.8	-98.7	85.9	-10.7	574.8	-46.7	19.6	51
52	FA734022605	Holding companies	3.2	14.4	31.5	53.8	20.6	43.0	8.6	6.2	26.7	52
53	FA504022005	Other financial business	107.7	65.8	-8.5	118.6	44.1	-36.2	-160.4	-37.1	-94.7	53
54	FA264022005	Rest of the world	341.7	653.7	169.9	565.6	145.9	379.7	-411.8	661.8	448.6	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893169175											
	Net issues	-56.6	81.1	30.0	164.9	29.5	56.4	-130.6	146.3	20.1	1	
2	FA893169105	-56.6	81.1	30.0	164.9	29.5	56.4	-130.6	146.3	20.1	2	
3	FA103169100	1.8	25.9	-10.2	84.7	21.5	-3.8	-143.3	107.1	-42.3	3	
4	FA263169105	-59.2	91.9	6.3	74.0	-65.5	30.8	-14.1	53.9	89.8	4	
5	FA263169110	0.5	0.5	6.4	7.8	15.7	-18.2	20.4	27.3	23.5	5	
6	FA263169123	-59.7	91.4	-0.1	66.2	-81.1	49.0	-34.5	26.6	66.3	6	
7	FA793169100	0.8	-36.8	33.9	6.1	73.5	29.3	26.8	-14.7	-27.4	7	
8	FA763169103	-8.0	-19.2	12.0	36.8	21.7	12.7	-23.3	-23.6	-10.6	8	
9	FA753169103	6.4	-11.1	2.7	19.7	5.8	-15.7	1.1	-11.5	2.9	9	
10	FA673169105	-0.7	-15.4	15.9	-34.8	16.0	60.2	22.3	-6.8	-15.3	10	
11	FA613169100	4.6	0.7	-7.5	-10.8	1.3	-13.5	-7.2	8.9	-6.0	11	
12	FA643169173	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	
13	FA733169103	-3.5	2.2	1.5	-5.8	3.6	4.6	3.5	1.0	0.8	13	
14	FA503169105	2.1	6.0	9.3	1.0	25.0	-19.0	30.4	17.3	0.7	14	
15	FA703169605	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	
16	FA763169603	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	
17	FA753169603	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA893169175											
	Net purchases	-56.6	81.1	30.0	164.9	29.5	56.4	-130.6	146.3	20.1	18	
19	FA103069100	-6.9	-8.8	32.2	14.2	-13.3	15.5	112.3	-6.1	90.3	19	
20	FA213069103	-2.5	-2.4	-5.5	-12.9	1.1	1.0	-11.3	1.4	-2.9	20	
21	FA713069603	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	
22	FA763069175	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22	
23	FA753069603	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	
24	FA473069153	0.0	-0.0	0.2	0.6	1.1	-0.8	-0.2	0.4	0.6	24	
25	FA513069105	11.1	-8.9	-2.2	-6.6	-4.7	-0.2	2.9	3.2	-3.5	25	
26	FA543069105	2.2	-8.6	-4.9	-10.8	-7.2	-1.5	-0.2	4.3	9.1	26	
27	FA573069105	-0.5	3.8	1.4	1.6	2.0	1.2	0.9	1.7	1.4	27	
28	FA223069143	11.7	-2.2	-1.2	5.2	0.2	-0.5	-9.6	13.6	0.9	28	
29	FA633069175	-217.6	42.9	41.1	-6.9	52.9	98.5	19.7	78.8	45.0	29	
30	FA653069100	2.3	14.0	-16.4	-22.6	-15.8	-8.3	-18.8	87.7	18.2	30	
31	FA403069105	0.5	0.5	0.5	3.0	1.0	-2.8	0.7	3.0	-2.8	31	
32	FA663069103	-5.7	-4.5	2.1	24.4	-8.5	14.1	-21.5	9.9	-7.8	32	
33	FA503069105	111.8	62.1	-6.6	118.9	46.7	-39.5	-152.5	-43.2	-98.2	33	
34	FA263069103	37.0	-6.8	-10.8	56.5	-26.2	-20.4	-53.0	-8.4	-30.5	34	

(1) Excludes banks' holdings of own acceptances.

F.210 Treasury Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA313161105	Net issues	842.8	447.0	1411.2	2978.5	978.8	1040.3	647.4	892.4	376.6	1
2	FA313161205	Marketable Treasury securities	711.2	554.4	1131.6	2223.9	801.7	899.4	601.4	1782.0	577.3	2
3	FA313161110	Treasury bills	304.6	136.9	386.9	1397.3	-165.7	231.0	84.8	701.4	-649.5	3
4	FA313161275	Other Treasury notes, bonds, and TIPS	408.6	419.1	745.9	826.7	971.9	668.4	516.6	1080.5	1233.0	4
5	FA313161283	Held in the Civil Service Retirement Fund (2)	-2.0	-1.6	-1.1	0.0	-4.5	0.0	0.0	0.0	-6.1	5
6	FA313161305	Nonmarketable Treasury securities	131.5	-107.3	279.6	754.5	177.0	140.9	45.9	-889.6	-200.7	6
7	FA313161400	U.S. savings securities	-5.8	-5.4	-4.7	-5.7	-4.9	-4.3	-3.9	-5.0	-4.7	7
8	FA213061120	State and local government series (SLGS)	34.6	-17.3	-26.3	-44.7	-16.0	-17.0	-27.3	-32.1	-47.4	8
9	FA343061123	Thrift Savings Plan G Fund	15.4	-153.6	184.6	631.0	41.6	34.3	31.5	-853.1	13.8	9
10	FA343061145	Federal govt. defined benefit pension plans	85.8	70.0	126.3	160.9	160.7	141.1	42.2	-17.7	-152.9	10
11	FA313161375	Other nonmarketable securities	1.6	-1.1	-0.3	13.0	-4.4	-13.3	3.3	18.3	-9.5	11
12	FA893061105	Net purchases	842.8	447.0	1411.2	2978.5	978.8	1040.3	647.4	892.4	376.6	12
13	FA153061105	Household sector	145.1	-22.4	624.2	1164.5	571.1	695.5	65.8	1089.9	481.9	13
14	FA313161400	U.S. savings securities (line 7)	-5.8	-5.4	-4.7	-5.7	-4.9	-4.3	-3.9	-5.0	-4.7	14
15	FA153061185	Other Treasury securities	150.8	-17.1	628.9	1170.2	576.0	699.7	69.7	1094.9	486.5	15
16	FA103061103	Nonfinancial corporate business	4.2	30.1	-19.6	-16.6	-29.0	-31.9	-0.7	6.4	-30.9	16
17	FA113061003	Nonfinancial noncorporate business	1.1	4.8	6.0	4.5	7.0	3.4	9.2	5.4	4.6	17
18	FA213061105	State and local governments	36.9	-37.3	-39.3	-91.1	63.3	-8.3	-121.1	-20.1	-71.0	18
19	FA213061120	SLGS (line 8)	34.6	-17.3	-26.3	-44.7	-16.0	-17.0	-27.3	-32.1	-47.4	19
20	FA213061103	Other Treasury securities	2.2	-20.0	-13.0	-46.4	79.3	8.7	-93.8	12.0	-23.6	20
21	FA713061103	Monetary authority	-13.3	-21.7	-243.3	-129.3	-198.7	-271.5	-373.5	-198.0	-270.7	21
22	FA713061113	Treasury bills	0.0	0.0	0.0	0.0	0.0	0.4	-0.4	0.0	0.0	22
23	FA713061125	Other Treasury securities	-13.3	-21.7	-243.3	-129.3	-198.7	-271.9	-373.1	-198.0	-270.7	23
24	FA763061100	U.S.-chartered depository institutions	96.0	-43.2	87.3	42.1	84.4	20.1	202.7	12.9	140.3	24
25	FA753061103	Foreign banking offices in U.S.	25.3	3.3	29.4	5.7	44.6	28.0	39.4	1.8	-6.3	25
26	FA743061103	Banks in U.S.-affiliated areas	1.1	1.9	5.3	5.0	1.9	11.9	2.3	3.6	11.4	26
27	FA473061105	Credit unions	-0.5	0.6	2.2	3.6	2.3	2.1	1.0	9.1	0.1	27
28	FA513061105	Property-casualty insurance companies	11.3	34.0	7.5	-31.9	-21.3	5.8	77.5	-0.7	-8.9	28
29	FA513061115	Treasury bills	8.5	26.5	-12.6	-35.5	-25.4	-2.1	12.6	16.3	-17.4	29
30	FA513061125	Other Treasury securities	2.8	7.6	20.1	3.6	4.2	7.8	64.9	-16.9	8.5	30
31	FA543061105	Life insurance companies	20.5	-0.8	-28.8	2.8	-7.0	4.6	-115.6	-22.9	-15.0	31
32	FA543061115	Treasury bills	6.1	-0.4	-4.3	-7.1	-4.9	-0.9	-4.4	2.1	2.7	32
33	FA543061125	Other Treasury securities	14.4	-0.4	-24.5	9.9	-2.1	5.5	-111.2	-25.0	-17.6	33
34	FA573061105	Private pension funds	22.1	46.9	59.9	59.2	64.1	71.5	44.8	53.9	60.8	34
35	FA573061143	Defined benefit plans	7.5	34.9	42.5	44.2	45.7	51.8	28.3	43.8	37.8	35
36	FA573061133	Defined contribution plans	14.6	12.1	17.4	15.1	18.4	19.7	16.5	10.0	23.0	36
37	FA343061105	Federal government retirement funds (3)	99.8	-84.3	309.3	791.4	197.9	174.9	72.8	-869.3	-143.8	37
38	FA343061165	Defined benefit plans	83.8	68.5	124.7	160.9	156.2	140.3	41.5	-17.5	-159.1	38
39	FA343061155	Defined contribution plans	16.0	-152.8	184.5	630.5	41.7	34.6	31.3	-851.8	15.3	39
40	FA223061143	State and local govt. retirement funds	48.1	70.9	87.7	63.9	34.4	4.9	247.6	105.2	98.0	40
41	FA633061105	Money market funds	311.7	-94.7	170.6	792.3	-341.8	69.9	162.0	131.6	-286.2	41
42	FA633061110	Treasury bills	178.9	46.6	129.5	850.1	-472.7	86.1	54.3	58.4	-311.8	42
43	FA633061120	Other Treasury securities	132.9	-141.3	41.1	-57.7	130.8	-16.2	107.7	73.2	25.7	43
44	FA653061105	Mutual funds	90.7	197.3	13.0	44.3	93.3	82.8	-168.5	23.1	3.2	44
45	FA653061113	Treasury bills	14.3	21.0	12.6	64.0	-2.4	15.9	-27.3	-121.1	-9.7	45
46	FA653061125	Other Treasury securities	76.4	176.3	0.4	-19.7	95.7	66.9	-141.2	144.2	12.9	46
47	FA553061103	Closed-end funds	-2.2	0.1	-0.2	-0.1	0.0	0.1	-0.8	0.3	-0.1	47
48	FA563061103	Exchange-traded funds	14.3	27.4	58.7	40.6	63.4	28.1	102.7	36.9	72.3	48
49	FA403061105	Government-sponsored enterprises	14.9	-1.1	14.4	20.0	41.7	15.9	-20.2	40.3	56.8	49
50	FA673061103	ABS issuers	-8.3	-8.3	7.3	5.4	4.2	12.6	7.2	15.5	9.1	50
51	FA663061105	Brokers and dealers	32.3	22.0	131.8	-164.8	128.0	-69.7	633.8	-68.8	-15.7	51
52	FA733061103	Holding companies	-0.4	13.2	12.8	20.5	25.2	6.6	-1.0	-4.3	17.6	52
53	FA263061105	Rest of the world	-107.9	308.2	114.8	346.5	149.6	182.9	-220.0	540.8	269.2	53
54	FA263061110	Treasury bills	-55.9	34.3	42.6	54.2	145.3	-91.8	62.8	78.1	-257.0	54
55	FA263061120	Other Treasury securities	-52.0	273.9	72.2	292.4	4.3	274.7	-282.8	462.6	526.2	55

(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.

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

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893161705	Net issues	351.6	346.9	245.5	183.5	240.7	240.6	317.1	283.3	363.0	1
2	FA313161705	Budget agencies	-0.1	-0.1	-1.5	1.1	-4.6	-2.8	0.5	-3.0	-0.8	2
3	FA403161705	Government-sponsored enterprises	194.2	153.1	81.1	19.8	84.7	86.0	133.8	171.4	255.1	3
4	FA413065005	Agency- and GSE-backed mortgage pools	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	4
5	FA893061705	Net purchases	351.6	346.9	245.5	183.5	240.7	240.6	317.1	283.3	363.0	5
6	FA153061705	Household sector	-64.2	69.3	123.3	-81.2	128.2	330.1	116.2	-36.1	87.9	6
7	FA103061703	Nonfinancial corporate business	1.3	10.0	-6.8	-6.3	-9.6	-11.4	0.2	2.3	-9.7	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	-3.6	-1.0	-31.5	-65.2	7.5	7.0	-75.1	9.6	-18.9	9
10	FA713061705	Monetary authority	-22.5	10.8	-136.2	-46.8	-147.1	-165.1	-185.7	-184.3	-248.2	10
11	FA763061705	U.S.-chartered depository institutions	149.3	148.7	66.8	17.7	45.5	36.4	167.5	98.3	163.2	11
12	FA753061703	Foreign banking offices in U.S.	-2.2	24.5	-2.5	-6.2	-1.0	-34.2	31.5	-7.3	12.8	12
13	FA743061703	Banks in U.S.-affiliated areas	-0.3	-0.0	-0.1	0.9	1.1	-0.7	-1.6	0.2	0.2	13
14	FA473061705	Credit unions	-2.4	-5.1	-11.8	-10.5	-4.7	-7.8	-24.2	4.7	13.5	14
15	FA513061705	Property-casualty insurance companies	4.4	5.6	19.2	14.4	4.2	34.1	24.0	8.2	-8.7	15
16	FA543061705	Life insurance companies	11.3	6.7	1.7	24.1	-12.1	12.1	-17.4	5.4	-0.5	16
17	FA573061705	Private pension funds	10.8	24.9	32.2	31.0	40.4	31.5	26.1	37.6	31.4	17
18	FA343061705	Federal government retirement funds	0.4	0.6	-0.1	-0.4	0.1	1.0	-0.9	1.2	1.3	18
19	FA223061743	State and local govt. retirement funds	-0.2	8.7	34.6	25.1	17.8	-2.7	98.3	41.9	38.8	19
20	FA633061700	Money market funds	211.8	1.8	-37.4	-26.6	69.1	-225.3	33.3	149.0	78.1	20
21	FA653061703	Mutual funds	15.4	-7.0	62.5	132.6	74.5	50.9	-8.2	-79.6	1.8	21
22	FA403061705	Government-sponsored enterprises	5.9	-19.8	-5.1	0.5	-10.4	-20.7	10.0	-4.2	6.9	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	-27.4	54.6	17.6	-30.5	-17.9	65.4	53.4	131.6	89.5	24
25	FA663061703	Brokers and dealers	-16.6	-14.1	18.2	25.2	-17.7	49.1	16.2	38.9	52.8	25
26	FA733061703	Holding companies	1.4	3.8	14.2	30.1	-7.4	37.8	-3.5	7.6	-3.5	26
27	FA263061705	Rest of the world	79.1	23.7	86.6	155.7	80.3	53.4	56.9	58.3	74.4	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 GNMA, 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA383162005											
	Net issues	45.6	13.6	-59.1	-101.3	-20.6	-70.7	-43.6	-22.7	-84.7	1	
2	FA213162005	32.1	-2.1	-52.5	-100.6	-12.2	-47.3	-49.9	-36.8	-77.8	2	
3	FA213162400	-2.7	4.8	3.0	5.7	4.0	1.7	0.8	5.0	10.6	3	
4	FA213162200	34.9	-6.8	-55.5	-106.3	-16.2	-49.0	-50.7	-41.8	-88.4	4	
5	FA163162003	-3.0	1.8	-2.3	6.1	-1.0	-12.1	-1.9	-4.1	-3.6	5	
6	FA103162000	16.5	13.9	-4.3	-6.8	-7.4	-11.2	8.3	18.2	-3.4	6	
	(industrial revenue bonds)											
7	FA383162005											
	Net purchases	45.6	13.6	-59.1	-101.3	-20.6	-70.7	-43.6	-22.7	-84.7	7	
8	FA153062005	11.0	-38.0	-8.4	-130.7	-12.0	-15.7	124.8	-50.0	-131.3	8	
9	FA103062003	-2.7	-2.5	-0.2	-0.1	-0.0	-0.4	-0.3	-0.2	-0.4	9	
10	FA113062003	0.8	0.4	0.5	0.4	0.6	0.3	0.8	0.4	0.4	10	
11	FA213062003	0.1	-0.5	-1.2	-2.8	0.2	0.2	-2.4	0.3	-0.6	11	
12	FA763062000	46.8	21.1	-40.9	-37.6	-41.1	-52.9	-32.0	-42.4	-63.4	12	
13	FA753062003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	
14	FA743062003	-0.4	-0.5	-0.1	0.1	-0.0	-0.3	-0.1	0.1	-0.1	14	
15	FA473062005	0.8	-0.2	-0.1	-0.6	0.3	-1.8	1.6	-0.3	-0.5	15	
16	FA513062005	1.8	-9.9	-37.7	4.8	-26.0	-31.3	-98.3	-3.8	-11.8	16	
17	FA543062005	8.8	6.1	-2.5	7.7	-2.7	-1.9	-12.9	-1.4	-5.3	17	
18	FA343062033	0.0	-0.0	-0.0	0.0	0.0	-0.1	-0.0	0.0	0.0	18	
19	FA223062043	0.2	0.7	0.8	1.7	1.3	-2.4	2.6	-3.9	-0.6	19	
20	FA633062000	-81.8	-19.9	8.4	-7.5	29.2	-4.5	16.6	-29.8	14.5	20	
21	FA653062003	41.4	40.0	22.1	64.9	28.3	40.9	-45.8	117.7	96.5	21	
22	FA553062003	0.6	0.1	0.9	-0.0	5.3	-1.6	-0.2	1.8	-1.6	22	
23	FA563062003	6.2	5.2	6.4	2.8	7.9	2.0	13.1	4.4	9.6	23	
24	FA403062005	-2.4	-1.2	-0.7	-0.7	-0.1	-1.3	-0.5	-0.4	-0.9	24	
25	FA663062003	7.1	5.6	-5.9	-3.7	-10.4	-4.1	-5.6	-17.2	7.6	25	
26	FA263062003	7.2	7.1	-0.5	0.2	-1.4	4.1	-4.9	1.7	3.2	26	
	Rest of the world											

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

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

F.213 Corporate and Foreign Bonds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893163005	Net issues	375.8	598.2	327.4	551.1	301.1	432.5	25.1	379.3	604.7	1
2	FA103163003	Nonfinancial corporate business	268.5	278.0	136.3	234.5	30.5	168.0	112.3	336.6	293.6	2
3	FA793163005	Domestic financial sectors	42.3	28.0	76.2	44.7	91.0	135.6	33.4	190.3	146.5	3
4	FA763163005	U.S.-chartered depository institutions	-16.0	-35.0	12.3	42.1	12.0	19.9	-25.0	-23.9	-10.7	4
5	FA673163005	ABS issuers (net) (1)	-94.3	-32.6	-3.7	-1.9	46.5	-34.8	-24.6	54.0	-25.0	5
6	FA613163005	Finance companies	-71.7	-51.9	51.6	12.3	78.2	112.1	3.9	-80.2	-59.0	6
7	FA643163005	REITs	21.8	21.6	30.8	6.9	-6.0	36.4	85.8	49.7	71.5	7
8	FA663163003	Brokers and dealers	-2.2	56.5	-1.7	-40.3	-33.0	34.2	32.4	-8.5	95.9	8
9	FA733163003	Holding companies	168.7	92.2	-48.5	-48.4	-73.3	-31.6	-40.4	157.1	136.0	9
10	FA503163005	Other financial business	35.8	-22.9	35.3	74.0	66.6	-0.5	1.3	42.1	-62.2	10
11	FA263163005	Rest of the world (2)	65.0	292.3	114.9	271.9	179.6	128.8	-120.6	-147.6	164.5	11
12	FA893063005	Net purchases (3)	375.8	598.2	327.4	551.1	301.1	432.5	25.1	379.3	604.7	12
13	FA153063005	Household sector	-84.8	-28.5	46.8	-167.4	-27.3	-232.7	614.5	-254.2	104.7	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	1.4	-6.4	-14.7	-34.3	3.0	2.8	-30.2	3.9	-7.6	15
16	FA763063005	U.S.-chartered depository institutions	-3.5	-16.1	-37.9	-24.9	-24.1	43.8	-146.4	178.5	-14.9	16
17	FA763063605	MBS and other ABS	-26.7	-18.8	-5.2	-12.7	-3.7	-11.4	6.9	8.2	6.9	17
18	FA763063095	Other	23.2	2.7	-32.7	-12.2	-20.4	55.1	-153.3	170.3	-21.8	18
19	FA753063005	Foreign banking offices in U.S.	-18.0	-0.5	0.7	-10.8	1.5	-7.9	19.8	-55.5	9.4	19
20	FA743063005	Banks in U.S.-affiliated areas	1.1	0.2	-0.1	-0.1	-0.2	0.0	0.0	0.0	18.7	20
21	FA473063005	Credit unions	0.5	-1.0	0.4	2.2	-0.2	-3.0	2.5	3.5	-0.6	21
22	FA473063605	MBS and other ABS	0.5	-1.1	0.2	2.1	-0.4	-2.8	2.0	3.5	-0.4	22
23	FA473063095	Other	0.0	0.1	0.2	0.2	0.2	-0.2	0.5	0.0	-0.2	23
24	FA513063005	Property-casualty insurance companies	16.8	12.2	56.7	19.8	69.4	62.8	74.7	42.7	44.9	24
25	FA513063605	MBS and other ABS	2.2	2.5	13.0	4.2	15.9	14.4	17.3	9.8	10.3	25
26	FA513063095	Other	14.6	9.7	43.7	15.6	53.5	48.5	57.3	32.9	34.6	26
27	FA543063005	Life insurance companies	92.8	73.6	123.7	96.2	109.5	84.9	204.0	119.7	165.3	27
28	FA543063675	MBS and other ABS	8.5	2.2	23.1	15.9	21.4	18.2	37.1	26.5	29.8	28
29	FA543063095	Other	84.3	71.4	100.5	80.3	88.1	66.7	167.0	93.2	135.6	29
30	FA573063005	Private pension funds	17.6	70.0	83.0	85.2	91.6	96.6	58.5	64.4	65.7	30
31	FA343063005	Federal government retirement funds	0.7	0.5	0.1	-0.2	0.4	0.3	0.2	1.3	1.1	31
32	FA223063045	State and local govt. retirement funds	-54.5	-25.4	-52.0	79.7	-121.2	39.4	-205.8	17.8	-67.4	32
33	FA633063005	Money market funds	-57.7	1.9	-1.1	-2.8	-1.2	10.3	-10.6	4.8	12.1	33
34	FA653063005	Mutual funds	96.8	139.4	115.2	443.0	215.0	95.0	-292.2	113.3	80.1	34
35	FA553063003	Closed-end funds	3.2	0.9	0.2	0.1	0.2	-0.5	1.2	3.0	2.5	35
36	FA563063003	Exchange-traded funds	63.4	89.3	33.6	20.4	51.8	57.8	4.5	93.9	73.4	36
37	FA403063005	Government-sponsored enterprises	-23.2	-17.0	-6.0	-1.4	-8.3	-3.4	-10.9	-2.0	-2.0	37
38	FA403063605	MBS and other ABS	-22.5	-16.6	-5.6	-0.9	-7.9	-3.0	-10.5	-1.6	-1.7	38
39	FA403063095	Other	-0.7	-0.5	-0.4	-0.4	-0.4	-0.5	-0.4	-0.4	-0.3	39
40	FA613063003	Finance companies	9.9	-10.6	-4.5	3.9	-5.8	5.6	-21.7	-13.9	-11.0	40
41	FA643063005	REITs	1.0	2.1	9.3	12.8	8.5	19.1	-3.3	-10.9	-0.8	41
42	FA663063005	Brokers and dealers	-12.1	-8.6	-8.4	20.0	-5.4	-0.1	-48.1	-9.5	-17.5	42
43	FA733063003	Holding companies	2.2	-2.7	4.5	3.3	2.8	-1.3	13.2	3.0	12.7	43
44	FA503063005	Other financial business	-4.1	3.6	-1.9	-0.3	-2.6	3.2	-8.0	6.1	3.5	44
45	FA263063005	Rest of the world (4)	326.3	321.5	-20.2	6.7	-56.5	159.8	-190.7	69.5	132.4	45
46	FA263063603	MBS and other ABS	-18.4	-10.5	-8.6	-17.4	-5.7	-3.4	-8.0	-19.7	-8.5	46
47	FA263063095	Other	344.7	332.0	-11.6	24.0	-50.7	163.1	-182.8	89.1	140.9	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>By instrument</i>												
1	FA894123005	Net change in total loans	951.7	1206.2	841.9	147.0	969.1	932.2	1319.2	1649.8	1183.0	1
2	FA793068005	Depository institution loans n.e.c.	168.2	109.8	279.4	140.6	284.7	58.7	633.8	54.0	297.5	2
3	FA893169005	Other loans and advances	72.9	337.8	-180.3	-620.5	-179.3	125.1	-46.7	936.7	148.0	3
4	FA893065005	Mortgages	477.5	574.5	561.0	490.8	700.3	535.6	517.2	487.9	549.4	4
5	FA893065105	Home	227.5	324.0	306.3	272.9	357.3	342.3	252.5	236.9	342.0	5
6	FA893065405	Multifamily residential	113.8	116.8	115.9	81.8	108.5	140.6	132.8	96.4	103.6	6
7	FA893065505	Commercial	119.0	121.6	131.2	128.6	227.0	45.1	124.3	143.4	92.5	7
8	FA893065603	Farm	17.2	12.1	7.6	7.5	7.6	7.7	7.7	11.2	11.4	8
9	FA153166000	Consumer credit	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	9
<i>By sector</i>												
10	FA894123005	Net change in liabilities	951.7	1206.2	841.9	147.0	969.1	932.2	1319.2	1649.8	1183.0	10
11	FA384123005	Domestic nonfinancial sectors	846.3	1206.4	797.2	95.9	959.1	970.5	1163.2	1750.8	1110.5	11
12	FA154123005	Household sector	452.0	568.6	486.2	446.9	512.8	531.6	453.4	327.4	672.0	12
13	FA104123005	Nonfinancial corporate business	5.5	227.2	140.1	20.5	75.2	245.6	218.9	271.2	173.4	13
14	FA114123005	Nonfinancial noncorporate business	387.9	258.4	321.5	234.3	370.2	192.2	489.4	289.9	258.4	14
15	FA314123005	Federal government	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	15
16	FA213169203	State and local governments	0.9	0.4	1.1	0.9	0.9	1.2	1.4	1.1	1.0	16
17	FA794123005	Domestic financial sectors	73.2	-13.5	-10.7	35.2	-52.3	-110.7	84.9	-130.7	-74.5	17
18	FA763169305	U.S.-chartered depository institutions	67.7	20.1	-9.2	39.0	-30.0	-82.6	36.8	-60.6	-88.1	18
19	FA473169333	Credit unions	2.0	8.2	2.9	-33.3	23.4	23.6	-2.1	-28.1	2.7	19
20	FA513169333	Property-casualty insurance companies	0.5	-0.0	0.5	3.9	-2.1	0.4	-0.4	1.9	-1.9	20
21	FA543169373	Life insurance companies	10.1	6.5	6.4	16.2	4.0	-0.6	6.0	4.1	0.1	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	0.0	-11.3	-0.4	6.8	-6.6	-16.1	14.3	12.1	0.4	23
24	FA644123005	REITs	-15.3	3.9	-13.0	-14.0	-22.0	-20.5	4.6	-16.6	-25.0	24
25	FA664123005	Brokers and dealers	8.1	-40.7	2.1	16.7	-19.0	-15.0	25.7	-43.6	37.3	25
26	FA504123005	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FA264123005	Rest of the world	32.1	13.3	55.4	15.9	62.3	72.4	71.2	29.7	147.0	27
28	FA894123005	Net change in assets	951.7	1206.2	841.9	147.0	969.1	932.2	1319.2	1649.8	1183.0	28
29	FA384023005	Domestic nonfinancial sectors	69.5	24.6	60.6	34.9	62.0	82.4	63.3	50.7	88.0	29
30	FA154023005	Household sector	-12.1	-72.7	-23.3	-17.7	-49.0	-3.2	-23.4	-58.2	9.8	30
31	FA104023005	Nonfinancial corporate business	-21.6	1.3	1.3	-2.4	-9.8	-11.1	28.5	-7.1	-11.1	31
32	FA114023005	Nonfinancial noncorporate business	-2.0	3.0	3.8	2.8	4.4	2.1	5.8	3.4	2.9	32
33	FA314023005	Federal government	103.0	100.6	96.9	94.5	112.4	90.9	89.6	107.6	95.5	33
34	FA213065005	State and local governments	2.1	-7.6	-18.0	-42.3	4.0	3.8	-37.3	5.0	-9.2	34
35	FA794023005	Domestic financial sectors	886.5	1082.0	757.8	72.7	1067.0	704.1	1187.3	1428.5	1030.4	35
36	FA713068005	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FA764023005	U.S.-chartered depository institutions	496.2	349.0	439.1	340.7	443.4	267.9	704.6	187.4	575.2	37
38	FA754023005	Foreign banking offices in U.S.	28.6	5.8	38.9	-9.3	66.2	-11.2	109.7	69.3	43.6	38
39	FA744023003	Banks in U.S.-affiliated areas	-2.2	-0.2	-1.2	-2.4	-0.8	-1.2	-0.6	-2.1	5.6	39
40	FA474023000	Credit unions	84.8	89.0	86.9	92.3	105.4	83.7	66.2	53.0	53.9	40
41	FA513065505	Property-casualty insurance companies	2.7	2.4	2.7	3.5	1.0	2.9	3.3	1.4	0.4	41
42	FA544023005	Life insurance companies	37.6	45.8	61.5	62.5	61.9	66.1	55.4	57.3	29.5	42
43	FA573065005	Private pension funds	0.3	4.4	2.5	2.4	3.0	2.6	2.2	2.0	3.1	43
44	FA313169003	Federal government retirement funds	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	44
45	FA223065043	State and local govt. retirement funds	6.5	-7.6	5.6	2.2	7.9	13.0	-0.7	-3.9	4.1	45
46	FA653069803	Mutual funds	18.6	16.2	-10.5	-35.6	33.7	14.2	-54.1	-31.4	-22.9	46
47	FA404023005	Government-sponsored enterprises	191.3	207.0	147.8	139.4	157.1	106.7	188.2	38.4	90.9	47
48	FA413065005	Agency- and GSE-backed mortgage pools	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	48
49	FA674023005	ABS issuers	-93.3	-50.1	0.4	-51.4	53.2	10.6	-10.9	20.9	-45.9	49
50	FA614023005	Finance companies	-50.4	-22.9	-6.1	-15.3	3.7	-17.5	4.7	35.0	24.3	50
51	FA643065005	REITs	14.7	7.1	19.2	-7.7	-6.3	24.5	66.4	39.1	46.2	51
52	FA663069005	Brokers and dealers	-8.4	69.7	-23.8	8.2	0.2	23.6	-127.2	-27.3	81.9	52
53	FA733069005	Holding companies	-1.1	17.9	-18.8	-7.9	-24.2	-37.3	-5.8	11.9	22.5	53
54	FA503069805	Other financial business	3.0	3.0	-0.7	-4.6	0.7	-1.9	3.1	1.6	3.8	54
55	FA263069500	Rest of the world	-4.3	99.5	23.5	39.4	-159.8	145.7	68.7	170.6	64.7	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA793068005											
	Net change in liabilities	168.2	109.8	279.4	140.6	284.7	58.7	633.8	54.0	297.5	1	
2	FA153168005	10.6	7.8	30.8	15.9	17.4	-20.7	110.4	-45.1	64.2	2	
3	FA103168005	4.1	35.8	75.3	29.1	92.7	34.8	144.5	33.5	59.3	3	
4	FA113168005	116.2	45.4	95.6	58.8	91.6	-12.1	243.9	69.4	32.8	4	
5	FA793168005	3.1	12.1	14.7	20.3	-0.1	-27.0	65.5	-0.6	-7.7	5	
6	FA613168003	0.2	-11.3	2.3	7.1	-6.4	-6.8	15.4	12.1	0.4	6	
7	FA643168005	-9.2	5.1	3.3	1.4	-14.9	9.5	17.2	-11.3	-14.9	7	
8	FA663168005	12.1	18.2	9.0	11.8	21.2	-29.7	32.9	-1.4	6.7	8	
9	FA713068505	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	
10	FA263168005	34.1	8.7	63.2	16.5	83.1	83.7	69.4	-3.1	148.8	10	
11	FA263168465	-2.2	-3.1	0.1	1.3	-1.0	-0.1	0.3	-1.8	-0.6	11	
12	FA263168485	2.0	-29.9	1.8	27.8	-32.5	13.7	-1.5	2.8	-6.3	12	
13	FA263168495	34.3	41.7	61.2	-12.6	116.6	70.2	70.6	-4.1	155.7	13	
14	FA793068005											
	Net change in assets	168.2	109.8	279.4	140.6	284.7	58.7	633.8	54.0	297.5	14	
15	FA713068005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	
16	FA763068005	146.4	104.5	253.5	148.3	226.4	106.5	532.8	-10.1	237.9	16	
17	FA753068005	11.2	-3.1	31.1	-13.8	45.5	-7.5	100.3	67.3	41.5	17	
18	FA743068005	-1.4	-0.4	0.5	-0.3	0.8	0.4	0.9	1.8	6.7	18	
19	FA473068005	12.1	8.8	-5.7	6.4	11.9	-40.8	-0.2	-5.0	11.4	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 the household, broker and dealer, and other financial business sectors.

F.216 Other Loans and Advances

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893169005											
	Net change in total other loans and advances	72.9	337.8	-180.3	-620.5	-179.3	125.1	-46.7	936.7	148.0	1	
2	FA313069205											
	U.S. government loans	0.3	2.8	2.9	-4.2	14.4	-0.1	1.3	22.6	14.0	2	
3	FA153169203	2.3	2.7	6.0	5.2	5.1	5.2	8.5	5.4	5.1	3	
4	FA103169205	-0.9	-1.1	-0.1	0.2	0.7	-0.5	-0.8	7.9	3.8	4	
5	FA113169205	-0.7	-0.4	1.5	1.3	4.0	2.4	-1.6	6.3	1.7	5	
6	FA213169203	0.9	0.4	1.1	0.9	0.9	1.2	1.4	1.1	1.0	6	
7	FA403169283	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	
8	FA313069223	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	
9	FA503169205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	
10	FA263169205	-1.4	1.0	-5.6	-11.7	3.7	-8.3	-6.2	1.9	2.3	10	
11	FA313169003											
	Federal government retirement funds' loans	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	11	
12	FA313169003	0.0	151.7	-151.7	-606.7	0.0	0.0	0.0	861.3	5.7	12	
13	FA263069500											
	Foreign loans to U.S. corporate business	-4.3	99.5	23.5	39.4	-159.8	145.7	68.7	170.6	64.7	13	
14	FA263069500	-4.3	99.5	23.5	39.4	-159.8	145.7	68.7	170.6	64.7	14	
	Customers' liability on acceptances outstanding											
15	FA763069703	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	
16	FA753069703	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	
17	FA103169705	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA263169705	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	
19	FA733069005											
	Holding company loans	-1.1	17.9	-18.8	-7.9	-24.2	-37.3	-5.8	11.9	22.5	19	
20	FA733069013	-0.5	14.2	-16.7	-19.1	0.4	-34.3	-13.8	-19.0	26.7	20	
21	FA733069023	-0.6	3.6	-2.1	11.2	-24.6	-3.1	8.0	30.9	-4.2	21	
22	FA153169405											
	Policy loans (Household liability)	-0.1	1.9	0.1	1.1	0.4	-2.9	1.9	0.7	2.4	22	
23	FA313069403	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	23	
24	FA543069405	-0.1	2.0	0.1	1.2	0.4	-2.9	1.9	0.8	2.4	24	
25	FA403069330											
	Federal Home Loan Banks advances (1)	73.1	27.8	-2.6	23.9	-5.2	-68.7	39.5	-82.6	-90.9	25	
26	FA763169335	67.7	20.1	-9.2	39.0	-30.0	-82.6	36.8	-60.6	-88.1	26	
27	FA473169333	2.0	8.2	2.9	-33.3	23.4	23.6	-2.1	-28.1	2.7	27	
28	FA513169333	0.5	-0.0	0.5	3.9	-2.1	0.4	-0.4	1.9	-1.9	28	
29	FA543169373	10.1	6.5	6.4	16.2	4.0	-0.6	6.0	4.1	0.1	29	
30	FA613169333	-0.2	-0.1	-2.7	-0.3	-0.2	-9.2	-1.2	-0.0	-0.0	30	
31	FA643169373	-7.1	-6.8	-0.4	-1.5	-0.3	-0.2	0.3	0.0	-3.7	31	
32	FA403069395											
	Govt.-sponsored enterprises loans (2)	5.9	4.7	6.8	-1.3	2.0	10.9	15.7	-7.1	17.5	32	
33	FA153169305	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	
34	FA183169305	0.8	0.7	1.1	4.0	-1.8	0.3	2.1	0.6	2.9	34	
35	FA113169305	5.1	4.0	5.7	-5.3	3.8	10.6	13.6	-7.7	14.6	35	
36	FA763169383	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	
37	FA673069505											
	Securitized loans held by ABS issuers	0.3	0.1	0.1	0.0	-0.4	0.3	0.4	0.4	0.0	37	
38	FA673069505	0.3	0.1	0.1	0.0	-0.4	0.3	0.4	0.4	0.0	38	
39	FA613069500											
	Finance company loans to business	-16.7	-0.8	9.8	9.0	16.1	6.9	7.4	23.2	15.1	39	
40	FA103169535	-15.0	-0.7	8.9	8.1	14.5	6.2	6.6	20.9	13.6	40	
41	FA113169535	-1.7	-0.1	1.0	0.9	1.6	0.7	0.7	2.3	1.5	41	
42	FA663067003											
	Margin accounts at brokers and dealers	-12.4	56.3	-31.0	19.4	-20.4	11.5	-134.4	-39.8	73.3	42	
43	FA663067003	-12.4	56.3	-31.0	19.4	-20.4	11.5	-134.4	-39.8	73.3	43	
44	FA153067005											
	Cash accounts at brokers and dealers	-4.0	-58.9	-6.9	4.9	-40.2	14.7	-7.2	-42.1	30.6	44	
45	FA153067005	-4.0	-58.9	-6.9	4.9	-40.2	14.7	-7.2	-42.1	30.6	45	
46	FA103169803											
	Loans to nonfinancial corporate business (3)	31.9	34.8	-12.5	-98.1	38.1	44.1	-34.0	17.7	-6.9	46	
47	FA153069803	2.6	1.2	-2.3	-9.5	5.7	-3.0	-2.6	-0.6	-4.1	47	
48	FA543069873	3.0	2.7	-0.1	-2.5	1.4	1.9	-1.3	2.6	-4.1	48	
49	FA653069803	18.6	16.2	-10.5	-35.6	33.7	14.2	-54.1	-31.4	-22.9	49	
50	FA673069803	0.8	-1.6	-6.1	-34.7	-24.1	20.7	13.8	33.0	11.9	50	
51	FA663069803	4.0	13.4	7.2	-11.2	20.6	12.1	7.1	12.5	8.5	51	
52	FA503069805	3.0	3.0	-0.7	-4.6	0.7	-1.9	3.1	1.6	3.8	52	

(1) The Federal Home Loan Banks are included in the government-sponsored enterprises sector. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(2) 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 25.

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

F.217 Total Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893065005	Net change in mortgages	477.5	574.5	561.0	490.8	700.3	535.6	517.2	487.9	549.4	1
2	FA893065105	Home	227.5	324.0	306.3	272.9	357.3	342.3	252.5	236.9	342.0	2
3	FA893065405	Multifamily residential	113.8	116.8	115.9	81.8	108.5	140.6	132.8	96.4	103.6	3
4	FA893065505	Commercial	119.0	121.6	131.2	128.6	227.0	45.1	124.3	143.4	92.5	4
5	FA893065603	Farm	17.2	12.1	7.6	7.5	7.6	7.7	7.7	11.2	11.4	5
6	FA893065005	Net borrowing	477.5	574.5	561.0	490.8	700.3	535.6	517.2	487.9	549.4	6
7	FA153165005	Household sector	218.4	315.8	298.5	269.3	346.9	325.7	252.1	235.0	339.0	7
8	FA143165005	Nonfinancial business	258.1	253.2	278.3	235.5	360.2	239.7	278.0	258.2	216.9	8
9	FA103165005	Corporate	-10.9	43.7	60.5	57.0	90.9	49.0	45.3	38.6	9.3	9
10	FA113165005	Noncorporate	269.0	209.5	217.8	178.5	269.3	190.7	232.7	219.6	207.6	10
11	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA643165005	REITs	1.0	5.6	-15.8	-13.9	-6.8	-29.8	-12.9	-5.3	-6.5	12
13	FA893065005	Net change in assets	477.5	574.5	561.0	490.8	700.3	535.6	517.2	487.9	549.4	13
14	FA153065005	Household sector	-7.1	-8.8	-10.3	-9.6	-10.9	-10.4	-10.3	-11.5	-12.1	14
15	FA103065003	Nonfinancial corporate business	-22.8	2.4	1.3	1.3	1.3	1.3	1.3	1.3	1.4	15
16	FA113065005	Nonfinancial noncorporate business	-2.0	3.0	3.8	2.8	4.4	2.1	5.8	3.4	2.9	16
17	FA313065005	Federal government	3.2	1.6	3.3	5.6	2.0	2.8	2.9	1.6	-11.8	17
18	FA213065005	State and local governments	2.1	-7.6	-18.0	-42.3	4.0	3.8	-37.3	5.0	-9.2	18
19	FA763065005	U.S.-chartered depository institutions	246.0	164.7	123.1	140.0	147.6	96.0	109.0	114.8	232.4	19
20	FA753065005	Foreign banking offices in U.S.	17.4	9.0	7.7	4.5	20.8	-3.7	9.4	2.0	2.1	20
21	FA743065003	Banks in U.S.-affiliated areas	-0.7	0.3	-1.7	-2.2	-1.6	-1.7	-1.5	-3.9	-1.1	21
22	FA473065100	Credit unions	34.7	42.1	41.8	50.4	46.3	36.7	33.7	27.8	42.0	22
23	FA513065505	Property-casualty insurance companies	2.7	2.4	2.7	3.5	1.0	2.9	3.3	1.4	0.4	23
24	FA543065005	Life insurance companies	34.8	41.2	61.4	63.8	60.1	67.0	54.9	53.9	31.2	24
25	FA573065005	Private pension funds	0.3	4.4	2.5	2.4	3.0	2.6	2.2	2.0	3.1	25
26	FA223065043	State and local govt. retirement funds	6.5	-7.6	5.6	2.2	7.9	13.0	-0.7	-3.9	4.1	26
27	FA403065005	Government-sponsored enterprises (1)	112.4	174.4	143.7	116.8	160.3	164.5	133.0	128.2	164.2	27
28	FA413065005	Agency- and GSE-backed mortgage pools	157.5	193.8	165.9	162.7	160.6	157.4	182.7	114.8	108.7	28
29	FA673065005	ABS issuers	-101.2	-33.4	17.9	-3.0	108.8	-4.9	-29.3	-2.8	-50.3	29
30	FA613065000	Finance companies	-21.0	-14.4	-8.9	-0.2	-9.1	-18.2	-8.3	14.8	-4.5	30
31	FA643065005	REITs	14.7	7.1	19.2	-7.7	-6.3	24.5	66.4	39.1	46.2	31

(1) Sum of home mortgages, multifamily residential mortgages, commercial mortgages, and farm mortgages.

F.218 Home Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893065105	Net borrowing	227.5	324.0	306.3	272.9	357.3	342.3	252.5	236.9	342.0	1
2	FA153165105	Household sector	209.4	306.7	289.3	260.0	337.7	316.5	242.8	225.9	329.9	2
3	FA103165105	Nonfinancial corporate business	1.7	0.9	1.0	1.2	1.0	1.8	-0.1	0.9	-0.4	3
4	FA113165105	Nonfinancial noncorporate business	16.3	16.4	16.0	11.7	18.6	24.0	9.8	10.0	12.5	4
5	FA893065105	Net change in assets	227.5	324.0	306.3	272.9	357.3	342.3	252.5	236.9	342.0	5
6	FA153065103	Household sector	-10.6	-10.6	-10.6	-10.6	-10.6	-10.6	-10.6	-10.6	-10.6	6
7	FA103065105	Nonfinancial corporate business	-13.7	1.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	7
8	FA113065103	Nonfinancial noncorporate business	-0.7	1.1	1.4	1.0	1.6	0.8	2.1	1.2	1.1	8
9	FA313065105	Federal government	1.5	-0.8	0.1	-0.3	-0.1	0.3	0.4	0.2	-1.1	9
10	FA213065103	State and local governments	1.2	-3.7	-9.1	-21.7	2.2	2.1	-19.1	2.6	-4.6	10
11	FA763065105	U.S.-chartered depository institutions	81.5	50.4	33.8	52.2	15.9	48.5	18.5	27.5	111.3	11
12	FA753065103	Foreign banking offices in U.S.	-0.4	-0.1	0.4	0.0	0.3	1.0	0.2	0.5	0.0	12
13	FA743065103	Banks in U.S.-affiliated areas	-0.7	0.3	-1.2	-1.4	-1.1	-1.2	-1.1	-2.4	-0.7	13
14	FA473065100	Credit unions	34.7	42.1	41.8	50.4	46.3	36.7	33.7	27.8	42.0	14
15	FA543065105	Life insurance companies	3.5	2.2	6.8	6.0	6.8	7.2	7.0	3.3	1.6	15
16	FA573065103	Private pension funds	-0.1	-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	2.3	-2.7	2.0	0.8	2.9	4.7	-0.2	-1.4	1.5	17
18	FA403065105	Government-sponsored enterprises	79.0	138.2	114.3	118.5	135.6	126.7	76.3	100.7	121.3	18
19	FA413065105	Agency- and GSE-backed mortgage pools	115.8	141.4	123.1	114.8	123.6	125.1	128.7	86.1	81.8	19
20	FA673065105	ABS issuers	-63.8	-28.4	4.2	-23.6	37.9	8.9	-6.6	-11.1	-19.7	20
21	FA613065105	Finance companies	-16.5	-11.4	-8.1	-0.5	-5.4	-18.9	-7.4	-0.2	-5.4	21
22	FA643065105	REITs	14.3	4.8	7.0	-13.3	0.8	10.3	30.0	11.9	22.7	22
23	FV893065153	Memo: Charge-offs (2)	31.9	27.3	19.9	3.8	5.3	5.9	4.9	4.4	5.0	23
24	FA893065125	Home equity loans included above (3)	-38.4	-28.9	-32.6	-57.7	-32.5	-29.3	-11.1	-38.4	-16.0	24
25	FA763065125	U.S.-chartered depository institutions	-35.7	-32.7	-36.3	-54.7	-41.3	-29.2	-19.9	-42.6	-28.3	25
26	FA753065203	Foreign banking offices in U.S.	-0.1	-0.1	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	0.0	26
27	FA473065125	Credit unions	2.6	5.9	5.3	-3.1	10.5	3.9	10.0	1.5	15.0	27
28	FA673065123	ABS issuers	-1.9	0.3	-0.0	-1.1	-0.1	-0.1	1.1	1.3	-1.1	28
29	FA613065123	Finance companies	-3.3	-2.3	-1.6	1.3	-1.6	-3.9	-2.3	1.4	-1.5	29

(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	113.8	116.8	115.9	81.8	108.5	140.6	132.8	96.4	103.6	1
2	FA103165405	Nonfinancial corporate business	5.6	6.1	5.9	4.3	5.3	7.2	6.8	4.9	5.2	2
3	FA113165405	Nonfinancial noncorporate business	105.9	115.5	111.9	80.8	100.6	136.6	129.4	92.3	98.9	3
4	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA643165483	REITs	2.3	-4.7	-1.9	-3.2	2.5	-3.3	-3.5	-0.8	-0.6	5
6	FA893065405	Net change in assets	113.8	116.8	115.9	81.8	108.5	140.6	132.8	96.4	103.6	6
7	FA153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA103065403	Nonfinancial corporate business	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA113065403	Nonfinancial noncorporate business	-0.7	1.0	1.3	1.0	1.5	0.7	2.0	1.1	1.0	9
10	FA313065405	Federal government	-0.3	0.1	0.0	2.3	-0.0	-0.4	-1.7	-0.9	-14.2	10
11	FA213065403	State and local governments	0.7	-3.2	-7.3	-17.0	1.5	1.4	-15.0	1.9	-3.8	11
12	FA763065403	U.S.-chartered depository institutions	43.3	24.3	27.5	31.2	31.8	29.4	17.5	23.5	38.3	12
13	FA753065403	Foreign banking offices in U.S.	2.2	1.4	3.2	8.6	-2.7	5.5	1.5	2.9	2.2	13
14	FA543065405	Life insurance companies	13.5	15.7	20.6	19.0	20.5	21.9	20.9	18.4	13.0	14
15	FA573065403	Private pension funds	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	15
16	FA223065443	State and local govt. retirement funds	2.0	-2.3	1.7	0.6	2.4	3.9	-0.2	-1.2	1.2	16
17	FA403065405	Government-sponsored enterprises	26.2	31.7	25.8	-5.1	21.1	34.4	52.8	20.5	36.7	17
18	FA413065405	Agency- and GSE-backed mortgage pools	41.3	53.4	43.0	48.3	36.9	32.3	54.6	28.7	26.9	18
19	FA673065405	ABS issuers	-14.2	-4.4	-0.9	-7.0	-4.7	10.2	-2.1	-2.5	-0.6	19
20	FA613065403	Finance companies	0.6	-2.4	-0.7	1.3	-3.9	-0.1	-0.1	-0.2	-0.1	20
21	FA643065405	REITs	-0.2	1.6	1.9	-1.2	4.3	1.7	2.9	4.5	3.3	21

F.220 Commercial Mortgages

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893065505	Net borrowing	119.0	121.6	131.2	128.6	227.0	45.1	124.3	143.4	92.5	1
2	FA163165505	Nonprofit organizations (1)	8.9	9.0	9.2	9.2	9.2	9.2	9.2	9.1	9.1	2
3	FA103165505	Nonfinancial corporate business	-22.6	33.2	51.1	49.3	82.2	37.1	35.9	28.8	0.6	3
4	FA113165505	Nonfinancial noncorporate business	134.1	69.0	84.9	80.8	144.9	25.3	88.6	110.0	88.7	4
5	FA643165583	REITs	-1.3	10.3	-14.0	-10.7	-9.3	-26.5	-9.4	-4.5	-6.0	5
6	FA893065505	Net change in assets	119.0	121.6	131.2	128.6	227.0	45.1	124.3	143.4	92.5	6
7	FA153065505	Household sector	0.2	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.0	7
8	FA103065503	Nonfinancial corporate business	-8.8	0.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	8
9	FA113065503	Nonfinancial noncorporate business	-0.5	0.8	1.0	0.8	1.2	0.6	1.6	0.9	0.8	9
10	FA313065505	Federal government	1.4	1.6	2.4	3.0	1.2	2.1	3.4	2.0	2.3	10
11	FA213065503	State and local governments	0.1	-0.6	-1.5	-3.4	0.3	0.3	-3.0	0.4	-0.8	11
12	FA763065503	U.S.-chartered depository institutions	116.0	85.7	59.0	53.8	97.0	15.3	70.1	59.6	78.5	12
13	FA753065503	Foreign banking offices in U.S.	15.6	7.8	4.2	-4.0	23.2	-10.2	7.7	-1.3	-0.6	13
14	FA743065505	Banks in U.S.-affiliated areas	-0.0	-0.0	-0.5	-0.7	-0.5	-0.5	-0.4	-1.5	-0.4	14
15	FA513065505	Property-casualty insurance companies	2.7	2.4	2.7	3.5	1.0	2.9	3.3	1.4	0.4	15
16	FA543065505	Life insurance companies	17.1	21.3	33.6	38.3	32.3	37.5	26.5	31.5	15.9	16
17	FA573065505	Private pension funds	0.7	4.8	2.9	2.8	3.4	3.0	2.6	2.4	3.5	17
18	FA223065545	State and local govt. retirement funds	2.2	-2.6	1.9	0.7	2.7	4.4	-0.2	-1.3	1.4	18
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	19
20	FA673065505	ABS issuers	-23.2	-0.6	14.6	27.6	75.6	-24.0	-20.6	10.9	-30.1	20
21	FA613065503	Finance companies	-5.1	-0.6	-0.2	-1.0	0.3	0.8	-0.7	15.1	1.0	21
22	FA643065505	REITs	0.6	0.7	10.3	6.7	-11.4	12.5	33.5	22.7	20.1	22

(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	17.2	12.1	7.6	7.5	7.6	7.7	7.7	11.2	11.4	1
2	FA183165605	Nonfinancial corporate business	4.4	3.5	2.6	2.2	2.4	2.9	2.7	4.0	3.9	2
3	FA233165605	Nonfinancial noncorporate business	12.8	8.6	5.0	5.3	5.2	4.8	4.9	7.2	7.5	3
4	FA893065603	Net change in assets	17.2	12.1	7.6	7.5	7.6	7.7	7.7	11.2	11.4	4
5	FA153065605	Household sector	3.3	1.8	0.3	1.0	-0.4	0.2	0.2	-1.0	-1.6	5
6	FA113065603	Nonfinancial noncorporate business	-0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	6
7	FA313065605	Federal government	0.6	0.6	0.8	0.6	0.9	0.8	0.8	0.3	1.2	7
8	FA213065603	State and local governments	0.0	-0.0	-0.1	-0.2	0.0	0.0	-0.2	0.0	-0.0	8
9	FA763065633	U.S.-chartered depository institutions	5.2	4.3	2.8	2.8	2.8	2.9	2.9	4.2	4.2	9
10	FA753065603	Foreign banking offices in U.S.	-0.0	-0.1	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	0.5	10
11	FA543065633	Life insurance companies	0.7	1.9	0.5	0.5	0.5	0.5	0.5	0.7	0.7	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	7.1	4.5	3.6	3.4	3.6	3.3	3.9	7.0	6.3	13
14	FA413065605	Agency- and GSE-backed mortgage pools	0.3	-1.0	-0.2	-0.4	0.1	0.0	-0.6	-0.0	-0.0	14

(1) Excludes mortgages on farm houses.

F.222 Consumer Credit

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA153166000											
	Net change in liabilities (Households)	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	1	
2	FA153166000											
	Net change in assets	233.1	184.1	181.8	136.1	163.4	212.8	214.9	171.2	188.1	2	
3	FA163066223	-3.6	-6.2	-3.8	-3.6	-3.6	-4.5	-3.3	-3.9	-4.5	3	
4	FA103066005	1.2	-1.1	0.0	-3.7	-11.1	-12.4	27.2	-8.4	-12.5	4	
5	FA113066003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	
6	FA313066220	99.6	96.3	90.7	93.1	95.9	88.2	85.4	83.4	93.3	6	
7	FA763066000	103.8	79.8	62.5	52.4	69.3	65.4	62.9	82.6	104.9	7	
8	FA473066000	38.0	38.1	50.8	35.5	47.2	87.8	32.8	30.2	0.6	8	
9	FA403066005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	
10	FA673066000	6.8	-15.2	-11.5	-13.6	-31.0	-5.5	4.3	-9.7	-7.5	10	
11	FA613066005	-12.7	-7.7	-7.0	-24.1	-3.3	-6.2	5.6	-3.0	13.8	11	
	Memo:											
12	FA153166100	61.2	54.2	31.6	7.2	32.5	34.9	52.0	15.9	55.1	12	
13	FA153166400	75.6	37.2	40.0	42.7	28.7	38.3	50.5	54.6	33.4	13	
14	FA153166220	87.7	82.0	78.9	79.1	76.4	73.4	86.6	64.8	85.9	14	
15	FA153166205	8.6	10.7	31.2	7.1	25.9	66.2	25.8	35.9	13.6	15	

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893064105	Net issues	-299.1	233.9	-135.7	682.2	-965.7	154.9	-414.1	-781.3	-48.0	1
2	FA103164103	Nonfinancial corporate business	-576.8	-320.8	-526.4	-376.5	-805.5	-179.9	-743.9	-695.2	-169.2	2
3	FA793164105	Domestic financial sectors	255.9	414.8	196.7	285.8	224.6	204.5	71.8	122.7	343.8	3
4	FA763164103	U.S.-chartered depository institutions	-5.0	2.8	-5.2	-27.8	3.8	2.7	0.4	-6.7	1.2	4
5	FA513164103	Property-casualty insurance companies	-19.5	-12.8	-10.0	-4.8	-9.4	-12.1	-13.6	-7.5	-6.7	5
6	FA543164173	Life insurance companies	-5.9	-19.9	-11.9	-18.1	1.0	-6.0	-24.3	-25.2	-18.0	6
7	FA554090005	Closed-end funds	1.6	0.6	0.5	-0.1	3.9	-1.8	0.0	5.7	0.5	7
8	FA564090005	Exchange-traded funds	283.9	470.8	310.9	326.1	311.7	346.3	259.5	256.8	359.7	8
9	FA643164103	REITs	32.4	41.8	21.5	28.4	9.3	33.2	15.1	32.7	50.7	9
10	FA403164105	Government-sponsored enterprises	3.2	0.9	4.5	13.1	7.3	-7.4	4.8	-10.8	11.1	10
11	FA663164103	Brokers and dealers	-1.3	9.3	-2.3	-11.8	-2.4	-1.5	6.7	8.6	64.7	11
12	FA733164103	Holding companies	-33.5	-78.6	-111.3	-19.2	-100.5	-148.9	-176.7	-131.0	-119.3	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)	21.7	139.9	194.1	772.8	-384.8	130.3	258.0	-208.9	-222.6	14
15	FA893064105	Net purchases	-299.1	233.9	-135.7	682.2	-965.7	154.9	-414.1	-781.3	-48.0	15
16	FA153064105	Household sector	-12.8	121.2	-92.5	41.8	-455.3	493.2	-449.7	702.1	-19.1	16
17	FA103064103	Nonfinancial corporate business	67.2	-90.1	-48.0	-47.0	-48.4	-51.9	-44.6	-48.0	-48.0	17
18	FA313064105	Federal government	-0.1	-0.1	4.0	16.0	0.0	-0.1	0.0	0.0	0.0	18
19	FA213064103	State and local governments	0.7	-3.4	-7.8	-18.3	1.6	1.5	-16.1	2.1	-4.1	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	FA763064105	U.S.-chartered depository institutions	-6.9	-2.0	2.5	11.6	-2.2	-4.3	4.9	2.4	1.9	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	2.8	9.8	20.8	26.4	4.9	38.5	13.6	-10.1	-5.5	23
24	FA543064105	Life insurance companies	-24.5	-5.9	-44.4	-40.3	-35.0	-48.3	-53.7	-17.3	-28.3	24
25	FA573064105	Private pension funds	-113.5	-53.1	-98.4	-113.9	-129.0	-130.2	-20.5	-142.3	-103.5	25
26	FA343064105	Federal government retirement funds	-5.6	6.5	-21.7	-1.2	-5.2	-6.0	-74.4	-0.2	-10.1	26
27	FA223064145	State and local govt. retirement funds	-93.5	-61.9	-27.6	15.4	-97.4	-115.6	87.4	-155.7	-70.3	27
28	FA653064100	Mutual funds	-111.5	-133.6	-120.5	-102.9	-160.2	-116.8	-101.9	-234.5	-193.6	28
29	FA553064103	Closed-end funds	0.1	-0.5	-0.4	-0.1	-1.6	0.2	-0.2	0.5	-0.3	29
30	FA563064100	Exchange-traded funds	188.4	347.3	210.4	249.1	189.6	270.2	132.6	120.4	204.4	30
31	FA663064103	Brokers and dealers	-3.6	-21.3	-10.9	57.3	18.4	60.2	-179.6	-24.1	67.4	31
32	FA503064105	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
33	FA263064105	Rest of the world (3)	-186.3	121.0	98.7	588.3	-246.0	-235.8	288.3	-976.6	161.1	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 Depositary 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	28.8	318.8	-63.1	161.4	54.2	115.0	-583.0	209.7	27.9	1
2	FA653164205	Net purchases	28.8	318.8	-63.1	161.4	54.2	115.0	-583.0	209.7	27.9	2
3	FA153064205	Household sector	53.1	321.8	-11.7	174.0	-12.4	436.1	-644.5	263.0	47.6	3
4	FA103064203	Nonfinancial corporate business	-3.3	7.6	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	-9.8	4
5	FA213064203	State and local governments	0.4	-1.8	-4.0	-9.4	0.8	0.8	-8.3	1.1	-2.1	5
6	FA763064203	U.S.-chartered depository institutions	-1.8	0.0	-5.9	-21.0	-1.1	-0.9	-0.5	-6.1	0.1	6
7	FA473064205	Credit unions	-0.1	0.1	0.4	0.4	-0.4	-0.0	1.5	0.9	0.7	7
8	FA513064205	Property-casualty insurance companies	-3.7	1.2	-1.1	2.5	-0.8	-1.4	-4.8	-1.1	4.9	8
9	FA543064205	Life insurance companies	-44.4	-75.9	-87.0	-85.2	-83.0	-88.5	-91.1	-59.2	-104.7	9
10	FA573064205	Private pension funds	18.6	20.8	5.4	41.5	37.4	-32.2	-25.2	24.3	-52.9	10
11	FA223064205	State and local govt. retirement funds	-50.8	8.1	19.6	54.0	41.9	-56.5	39.0	-114.8	-20.4	11
12	FA263064203	Rest of the world	60.9	36.7	31.1	14.6	81.7	-132.5	160.7	111.5	164.6	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893170005											
	Net change in trade payables	378.6	291.9	305.0	318.0	408.1	400.1	93.6	439.3	231.7	1	
2	FA163170005	17.6	19.6	18.9	18.9	18.9	18.9	18.9	18.9	18.9	2	
3	FA103170005	184.2	81.3	135.9	164.9	213.2	265.1	-99.4	279.1	93.1	3	
4	FA113170005	66.0	72.1	83.9	52.4	104.1	45.0	134.1	73.7	62.0	4	
5	FA313170005	28.1	19.4	20.0	20.4	12.2	21.7	25.7	27.7	-1.3	5	
6	FA213170003	43.2	45.3	48.1	47.1	48.0	48.6	48.6	49.1	50.3	6	
7	FA513170005	6.8	1.0	8.4	7.5	8.0	9.1	9.0	0.9	3.7	7	
8	FA543170005	19.6	37.5	15.2	15.2	15.4	14.9	15.3	4.7	6.3	8	
9	FA663170003	10.4	7.9	-27.8	-6.7	-19.4	-16.6	-68.4	-7.5	0.5	9	
10	FA263170005	2.7	7.7	2.4	-1.8	7.9	-6.5	9.8	-7.3	-1.9	10	
11	FA893070005											
	Net change in trade receivables	340.0	304.9	298.5	380.4	415.6	425.9	-27.9	393.5	287.7	11	
12	FA163070005	10.2	9.8	8.3	8.3	8.3	8.3	8.3	9.1	9.1	12	
13	FA103070005	198.7	162.5	142.7	214.8	234.4	297.3	-175.5	266.5	160.8	13	
14	FA113070003	75.0	56.4	70.5	52.2	81.9	39.6	108.4	63.1	54.5	14	
15	FA313070000	3.8	0.1	10.4	12.7	5.5	13.8	9.6	3.2	14.3	15	
16	FA213070003	17.5	10.7	15.4	-3.0	27.1	32.4	5.0	4.2	15.9	16	
17	FA513070005	3.7	9.4	17.8	43.9	23.7	10.0	-6.3	16.2	23.3	17	
18	FA543070005	24.7	11.1	-0.7	-0.7	-0.8	-0.7	-0.8	2.6	3.5	18	
19	FA673070003	-0.1	-1.5	1.4	-1.5	-0.6	-1.0	8.9	-2.5	-1.6	19	
20	FA263070005	6.4	46.5	32.6	53.8	36.0	26.2	14.5	31.0	7.9	20	
21	FA903070005	38.6	-13.0	6.5	-62.4	-7.4	-25.8	121.5	45.8	-56.1	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

1	FA893140005										
	Net change in liabilities	106.2	66.4	11.9	16.1	12.2	3.3	16.1	36.9	52.2	1
2	FA313140003	0.1	-0.2	0.2	0.4	-0.6	0.7	0.3	2.0	-0.4	2
3	FA543140005	81.8	43.4	43.3	47.4	44.8	33.4	47.5	33.1	50.3	3
4	FA263140005	24.3	23.1	-31.6	-31.7	-32.0	-30.8	-31.7	1.7	2.3	4
5	FA893140005										
	Net change in assets	106.2	66.4	11.9	16.1	12.2	3.3	16.1	36.9	52.2	5
6	FA153040005	41.8	19.0	49.4	52.9	50.3	38.6	56.0	20.8	31.0	6
7	FA763040005	5.6	6.4	3.9	4.9	3.9	5.1	1.7	5.4	8.2	7
8	FA543040005	43.8	34.2	-36.2	-36.3	-36.6	-35.3	-36.3	6.4	8.6	8
9	FA733040005	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	9
10	FA543141905	11.0	2.7	-9.3	-9.3	-9.4	-9.0	-9.3	0.3	0.4	10

F.227 Pension Entitlements

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019		
					Q1	Q2	Q3	Q4	Q1	Q2	
1	FA893150005	350.7	469.3	494.2	511.7	553.1	453.9	458.1	320.8	389.2	1
	Net change in liabilities										
2	FA543150005	14.4	10.8	44.6	61.6	35.1	9.3	72.4	-56.4	1.0	2
3	FA574190005	70.0	123.2	81.0	82.1	105.8	40.6	95.5	54.5	54.5	3
4	FA344090005	89.7	83.2	85.7	97.1	112.3	104.0	29.5	86.0	88.6	4
5	FA224190005	182.5	248.6	224.2	212.1	240.5	242.4	201.7	259.7	250.9	5
6	FA263150005	-5.9	3.6	58.7	58.8	59.3	57.5	59.0	-23.0	-5.8	6
7	FA893150005	350.7	469.3	494.2	511.7	553.1	453.9	458.1	320.8	389.2	7
	Net change in assets										
8	FA153050005	352.6	461.1	383.0	400.3	440.7	344.9	346.2	340.0	390.5	8
9	FA543050005	-3.1	7.8	100.1	100.4	101.2	98.2	100.8	-19.7	-1.9	9
10	FA543151905	1.2	0.4	11.0	11.1	11.1	10.8	11.1	0.5	0.5	10
	Memo:										
11	FA893131573	193.4	120.1	176.6	84.6	44.0	234.4	343.6	39.2	ND	11
12	FA763131573	36.5	-13.1	21.0	-2.9	-9.4	13.9	82.2	-102.8	ND	12
13	FA473131573	1.6	-0.4	-0.2	-1.3	0.5	0.7	-0.6	3.9	ND	13
14	FA543131503	13.0	20.7	-1.4	9.6	14.9	17.9	-47.8	43.7	ND	14
15	FA633131573	30.0	-4.0	25.0	-32.0	8.0	24.0	100.0	4.0	ND	15
16	FA653131573	15.8	81.7	-15.3	77.2	17.6	92.8	-248.6	103.2	ND	16
17	FA153151575	96.6	35.3	147.5	34.0	12.4	85.1	458.4	-12.8	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) Excludes all individual retirement accounts (IRAs), except those at life insurance companies.

(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	5.2	279.4	-5.3	-75.6	-58.1	52.5	60.1	-13.7	-59.0	1
	Net change in taxes payable by all businesses										
2	FA103178005	-8.1	211.1	-13.9	-28.0	-58.8	27.3	3.9	-15.5	-70.9	2
3	FA113178003	10.0	7.5	9.3	6.9	10.8	5.2	14.3	8.3	7.2	3
4	FA763178003	0.9	32.6	5.4	-56.0	10.8	22.3	44.5	-16.8	16.2	4
5	FA513178005	1.0	4.9	-0.7	3.7	-9.3	-0.1	2.9	4.1	-5.5	5
6	FA543178075	1.0	2.0	-2.9	-0.8	-3.5	-1.1	-6.2	2.7	-3.7	6
7	FA613178005	0.3	11.0	-3.0	-2.7	-6.5	-3.5	0.6	0.8	-1.6	7
8	FA663178005	0.1	10.3	0.5	1.2	-1.5	2.3	0.1	2.6	-0.7	8
9	FA893078005	50.1	267.3	-24.1	-25.2	37.0	16.5	-124.6	6.8	-64.4	9
	Net change in business taxes receivable										
10	FA313078000	40.2	259.8	-33.4	-26.6	26.6	7.8	-141.5	5.4	-71.0	10
11	FA213078005	9.9	7.5	9.3	1.4	10.4	8.7	16.9	1.5	6.6	11
12	FA903078005	-44.9	12.1	18.8	-50.4	-95.0	36.0	184.7	-20.5	5.4	12

F.229 Proprietors' Equity in Noncorporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA152090205	-50.8	48.4	124.5	120.2	57.5	111.3	209.1	8.3	103.9	1
	Total household investment										
2	FA112090205	-58.7	65.8	86.9	86.3	51.2	133.7	76.5	104.5	109.0	2
3	FA662090205	7.9	-17.4	37.6	33.9	6.3	-22.4	132.7	-96.2	-5.1	3

F.230 Direct Investment

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>U.S. direct investment abroad:</i>												
1	FA263192005	Liab.: Rest of the world (1)	309.9	321.8	-68.4	-205.0	-496.3	197.9	229.8	-63.5	276.5	1
2	FA263192101	Equity	342.0	357.9	-151.6	-571.0	-342.9	228.0	79.5	183.9	234.0	2
3	FA263192113	Equity (other than reinvested earnings)	43.7	29.9	78.0	35.3	-5.5	152.3	130.1	19.6	27.7	3
4	FA263192125	Reinvested earnings	298.3	328.0	-229.7	-606.4	-337.4	75.7	-50.6	164.3	206.4	4
5	FA263192193	Of which: Current-cost adjustment	20.6	21.4	22.2	21.8	22.2	22.4	22.5	22.8	22.9	5
6	FA263192305	Intercompany debt (2)	-32.1	-36.0	83.2	366.0	-153.4	-30.1	150.3	-247.3	42.4	6
7	FA263192313	U.S. parents' claims	-3.8	3.8	44.5	339.0	-121.0	-9.3	-30.5	-159.3	84.5	7
8	FA263092313	Less: U.S. parents' liabilities	28.3	39.8	-38.7	-27.0	32.4	20.8	-180.8	88.1	42.1	8
9	FA103092005	Asset: Nonfinancial corporate business	259.9	282.3	-68.9	-223.2	-453.1	154.8	246.1	-116.7	264.8	9
10	FA763092000	U.S.-chartered depository institutions	-2.5	12.2	7.0	6.3	1.1	20.8	-0.4	1.4	-7.5	10
11	FA513092003	Property-casualty insurance companies	9.3	1.5	10.8	0.9	15.1	28.3	-1.3	9.5	-0.3	11
12	FA543092073	Life insurance companies	-11.9	2.7	-11.7	4.4	-42.3	-2.0	-6.9	4.5	-11.6	12
13	FA613092003	Finance companies	33.3	15.1	2.5	22.8	-16.7	16.8	-13.0	13.0	22.5	13
14	FA663092003	Brokers and dealers	21.7	8.0	-8.1	-16.1	-0.5	-20.9	5.3	24.8	8.5	14
<i>Foreign direct investment in U.S.:</i>												
15	FA103192005	Liab.: Nonfinancial corporate business	409.1	248.9	231.6	209.2	-44.1	454.3	307.2	320.7	195.3	15
16	FA115114005	Nonfinancial noncorporate business	2.2	2.7	2.9	1.6	2.6	3.6	3.9	2.1	-2.2	16
17	FA753192003	Foreign banking offices in U.S.	9.2	7.7	6.5	-1.9	14.0	7.0	7.0	7.2	9.4	17
18	FA513192003	Property-casualty insurance companies	30.0	-2.2	10.7	12.0	13.2	12.7	4.9	-1.6	1.8	18
19	FA543192073	Life insurance companies	4.8	7.0	4.1	4.4	7.2	6.8	-2.1	12.8	4.9	19
20	FA613192003	Finance companies	-1.5	1.8	8.1	4.4	8.9	10.6	8.4	-4.1	-5.2	20
21	FA663192005	Brokers and dealers	-118.7	13.5	15.1	26.6	5.4	-2.3	30.8	-10.7	26.3	21
22	FA733192003	Holding companies	151.0	12.5	-10.6	-25.7	4.0	1.4	-22.1	18.9	26.7	22
23	FA503192003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA263092001	Asset: Rest of the world (1)	486.0	291.9	268.4	230.5	11.2	494.2	337.9	345.3	257.0	24
25	FA263092101	Equity	387.6	308.2	357.2	286.9	205.3	465.8	470.7	350.1	251.1	25
26	FA263092113	Equity (other than reinvested earnings)	296.0	200.5	210.4	154.8	45.7	320.2	320.8	183.6	102.7	26
27	FA263092125	Reinvested earnings	91.6	107.7	146.8	132.1	159.5	145.6	149.9	166.6	148.4	27
28	FA263092193	Of which: Current-cost adjustment	14.2	14.6	14.9	14.9	14.9	14.9	14.9	14.8	14.7	28
29	FA263092303	Intercompany debt	98.4	-16.3	-88.7	-56.4	-194.0	28.4	-132.8	-4.8	5.9	29
30	FA263092323	U.S. affiliates' liabilities	78.5	6.6	-60.1	-11.3	-171.2	21.1	-79.0	2.1	31.5	30
31	FA263192323	Less: U.S. affiliates' claims	-19.9	23.0	28.6	45.1	22.8	-7.3	53.8	6.9	25.6	31
Memo:												
<i>Direct investment, asset/liability presentation:</i>												
32	FA263192035	Net U.S. acquisition of direct investment assets	318.3	384.6	-78.5	-186.9	-441.1	211.4	102.8	31.5	344.2	32
33	FA263192101	Equity (line 2)	342.0	357.9	-151.6	-571.0	-342.9	228.0	79.5	183.9	234.0	33
34	FA263192345	Intercompany debt	-23.7	26.7	73.2	384.1	-98.2	-16.6	23.3	-152.4	110.1	34
35	FA263192313	U.S. parents' claims (line 7)	-3.8	3.8	44.5	339.0	-121.0	-9.3	-30.5	-159.3	84.5	35
36	FA263192323	U.S. affiliates' claims (line 33)	-19.9	23.0	28.6	45.1	22.8	-7.3	53.8	6.9	25.6	36
37	FA263092035	Net U.S. incurrence of direct investment liabilities	494.4	354.7	258.4	248.6	66.4	507.7	210.9	440.3	324.7	37
38	FA263092101	Equity (line 27)	387.6	308.2	357.2	286.9	205.3	465.8	470.7	350.1	251.1	38
39	FA263092345	Intercompany debt	106.9	46.4	-98.8	-38.3	-138.8	41.9	-259.8	90.2	73.6	39
40	FA263092313	U.S. parents' liabilities (line 8)	28.3	39.8	-38.7	-27.0	32.4	20.8	-180.8	88.1	42.1	40
41	FA263092323	U.S. affiliates' liabilities (line 32)	78.5	6.6	-60.1	-11.3	-171.2	21.1	-79.0	2.1	31.5	41

(1) Direct investment is presented on a directional basis.

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

F.231 Total Miscellaneous Financial Claims

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893190005	Net change in liabilities	1273.7	50.2	263.4	60.5	432.2	-103.7	664.4	2149.0	1701.0	1
2	FA543077073	Household sector	-0.3	1.8	1.9	9.8	-0.6	3.4	-4.9	5.8	-2.8	2
3	FA103190005	Nonfinancial corporate business	461.5	-283.6	242.8	-87.4	196.2	207.2	655.0	745.2	499.3	3
4	FA113193003	Nonfinancial noncorporate business	201.4	82.0	102.5	75.9	119.0	57.6	157.5	141.7	129.2	4
5	FA313190005	Federal government	13.1	20.9	-34.5	-80.2	-40.7	-63.5	46.3	115.5	271.4	5
6	FA223073045	State and local governments	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	6
7	FA713190005	Monetary authority	-10.3	9.9	-15.6	-112.1	-7.3	-156.0	213.1	-278.9	62.5	7
8	FA763190005	U.S.-chartered depository institutions	222.6	139.3	-145.7	-199.4	-176.1	-134.5	-72.9	729.0	309.6	8
9	FA753190005	Foreign banking offices in U.S.	-16.6	-6.2	25.2	190.3	12.4	-33.2	-68.7	38.6	-39.3	9
10	FA743193005	Banks in U.S.-affiliated areas	-1.2	0.3	-0.9	-1.3	-0.0	-2.4	0.3	-0.1	-0.0	10
11	FA473193005	Credit unions	1.3	1.0	-0.0	28.4	1.0	-8.5	-20.9	36.5	-9.8	11
12	FA513190005	Property-casualty insurance companies	-0.5	76.2	64.2	53.4	39.8	35.0	128.5	-31.6	109.0	12
13	FA543190005	Life insurance companies	26.7	0.5	17.3	32.8	-50.1	-29.7	116.1	-12.7	121.4	13
14	FA403190005	Government-sponsored enterprises	3.7	0.3	1.4	-17.5	-26.4	18.3	31.3	-7.5	-34.8	14
15	FA613190005	Finance companies	-17.1	-3.9	-66.6	-58.0	-70.2	-80.2	-57.9	53.8	59.5	15
16	FA643193005	REITs	16.3	4.8	15.5	21.5	29.4	31.3	-20.3	-15.7	-53.3	16
17	FA663190005	Brokers and dealers	137.1	-53.1	-34.2	84.4	17.9	118.8	-357.8	204.7	-52.3	17
18	FA733193005	Holding companies	-148.3	-261.8	-93.7	-125.9	-58.0	-272.5	81.8	-50.0	41.3	18
19	FA503190005	Other financial business	208.8	84.2	15.3	268.2	64.5	-57.4	-214.3	81.7	-87.6	19
20	FA263190005	Rest of the world	-71.1	27.0	18.7	45.5	80.0	-96.2	45.5	88.2	134.4	20
21	FA893090005	Net change in assets	1517.4	652.0	804.2	937.9	1454.0	613.0	211.9	1354.2	1516.4	21
22	FA153090005	Household sector	56.7	53.2	53.2	64.5	35.3	70.7	42.2	21.0	45.4	22
23	FA103090005	Nonfinancial corporate business	366.3	75.3	406.4	954.5	645.2	-11.6	37.3	-85.6	-63.8	23
24	FA113090005	Nonfinancial noncorporate business	394.5	284.6	334.3	220.8	373.5	196.4	546.3	325.4	281.7	24
25	FA213093003	State and local governments	1.0	-4.6	-13.1	-24.7	-7.8	2.0	-21.8	2.8	-5.5	25
26	FA313090005	Federal government	13.2	10.8	15.0	9.6	23.7	13.6	13.1	8.0	6.7	26
27	FA713090005	Monetary authority	-11.8	-6.8	-29.5	-48.1	-36.1	-30.9	-3.0	-34.8	-19.9	27
28	FA763090005	U.S.-chartered depository institutions	39.9	-29.4	-64.5	7.5	-53.6	199.9	-411.6	97.6	129.9	28
29	FA753093005	Foreign banking offices in U.S.	10.7	33.7	-22.2	-0.3	18.9	-36.8	-70.7	60.4	9.6	29
30	FA743093005	Banks in U.S.-affiliated areas	7.0	-8.4	1.4	0.7	4.7	-2.4	2.5	-17.9	-20.1	30
31	FA473090005	Credit unions	5.1	1.5	7.4	11.8	-4.2	7.1	15.1	14.4	-27.2	31
32	FA513090005	Property-casualty insurance companies	26.9	29.6	23.0	25.1	5.8	13.8	47.4	-26.1	54.9	32
33	FA543090005	Life insurance companies	16.4	-16.4	48.0	69.7	72.4	63.8	-13.8	24.1	136.7	33
34	FA573090005	Private pension funds	113.1	-3.7	-11.9	-31.3	-11.5	-7.0	2.2	7.7	40.8	34
35	FA343073045	Federal government retirement funds	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	35
36	FA223090005	State and local govt. retirement funds	301.1	271.2	159.3	-42.8	357.2	363.7	-40.7	335.5	266.5	36
37	FA633093005	Money market funds	-14.0	-0.7	1.4	-179.9	90.7	23.5	71.5	-227.0	128.9	37
38	FA653093005	Mutual funds	-127.3	38.6	-112.1	-348.4	-194.5	-39.1	133.5	119.5	30.8	38
39	FA563093003	Exchange-traded funds	11.7	1.6	1.7	13.2	-1.1	-11.8	6.5	1.3	-0.0	39
40	FA403093005	Government-sponsored enterprises	2.6	-39.8	-15.7	-25.5	9.5	-24.0	-22.9	30.7	50.2	40
41	FA673090543	ABS issuers	6.8	12.0	3.1	10.8	5.7	3.2	-7.4	13.3	-1.8	41
42	FA613090005	Finance companies	-13.4	-16.1	26.2	-4.8	43.4	-1.0	66.9	-8.2	9.1	42
43	FA643090005	REITs	31.0	11.5	26.0	49.9	7.3	33.8	13.1	-1.6	-62.8	43
44	FA663090005	Brokers and dealers	-28.8	21.7	-46.8	101.7	19.1	109.0	-416.8	224.9	113.3	44
45	FA733090005	Holding companies	282.5	-44.4	-26.6	-85.8	5.6	-212.2	185.8	254.4	305.4	45
46	FA503094505	Other financial business	30.7	-41.4	81.0	267.1	116.7	-54.9	-4.8	121.7	-129.9	46
47	FA263076005	Rest of the world	1.2	10.4	9.1	8.2	8.7	9.8	9.8	0.7	2.9	47
48	FA903090005	Discrepancy	-243.7	-601.7	-540.8	-877.3	-1021.8	-716.7	452.5	794.8	184.6	48

F.232 Identified Miscellaneous Financial Claims - Part I

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>Federal government equity in IBRD, etc.:</i>												
1	FA313092803	Liab.: Rest of the world	2.0	1.5	1.3	0.0	5.1	0.1	-0.0	0.0	0.0	1
2	FA313092803	Asset: Federal government	2.0	1.5	1.3	0.0	5.1	0.1	-0.0	0.0	0.0	2
<i>Federal Reserve Bank stock:</i>												
3	FA713164003	Liab.: Monetary authority	1.0	0.9	0.9	1.1	1.6	0.8	0.2	0.7	-0.5	3
4	FA713164003	Asset: U.S.-chartered depository institutions	1.0	0.9	0.9	1.1	1.6	0.8	0.2	0.7	-0.5	4
<i>Equity in govt.-sponsored enterprises:</i>												
5	FA403192405	Liab.: Government-sponsored enterprises	2.7	4.2	1.1	-1.8	6.3	-4.7	4.5	-10.6	3.9	5
6	FA103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)	0.1	0.3	0.1	0.6	-0.4	-0.2	0.2	0.4	-0.0	6
7	FA113092405	Nonfinancial noncorporate (FCS)	0.7	2.6	0.2	-0.9	1.1	0.5	-0.0	-0.2	0.5	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)	1.9	0.7	0.6	-1.4	4.9	-5.1	4.0	-10.7	3.6	9
10	FA473092403	Credit unions (FHLB)	0.1	0.6	-0.1	-1.7	0.8	0.2	0.2	-0.6	0.2	10
11	FA513092403	Property-casualty insurance companies (FHLB)	0.0	0.0	0.0	0.2	-0.1	0.0	-0.0	0.1	-0.1	11
12	FA543092473	Life insurance companies (FHLB)	0.4	0.4	0.5	1.4	0.0	0.3	0.3	0.4	0.0	12
13	FA613092403	Finance companies	-0.0	-0.0	-0.2	0.0	-0.0	-0.5	-0.1	0.0	0.0	13
14	FA643092473	Real estate investment trusts (FHLB)	-0.5	-0.4	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.2	14
<i>Holding company net transactions with affiliates:</i>												
15	FA763194735	Liab.: U.S.-chartered depository institutions	182.5	26.8	4.8	-60.4	2.0	-171.8	249.6	67.7	265.7	15
16	FA513194733	Property-casualty insurance companies	-0.2	0.6	1.2	1.8	1.8	0.7	0.3	1.2	2.1	16
17	FA543194733	Life insurance companies	1.3	2.5	-11.0	-2.7	-0.6	0.8	-41.6	1.8	1.7	17
18	FA613194733	Finance companies	-10.9	-6.1	-14.0	-31.3	-2.1	-23.9	1.3	-7.3	-1.5	18
19	FA663194735	Brokers and dealers	192.0	-55.6	-23.3	-18.2	-106.7	81.3	-49.6	95.9	-81.8	19
20	FA263194735	Rest of the world	-81.2	-1.8	24.9	73.9	90.1	-92.6	28.3	97.2	131.4	20
21	FA733094705	Asset: Holding companies	283.4	-33.5	-17.4	-36.8	-15.4	-205.5	188.2	256.6	317.5	21
<i>NFC investment in finance company affiliates:</i>												
22	FA103094105	Liab.: Finance companies	-13.1	12.5	3.1	19.0	-9.1	22.7	-20.2	5.3	-3.3	22
23	FA103094105	Asset: Nonfinancial corporate business	-13.1	12.5	3.1	19.0	-9.1	22.7	-20.2	5.3	-3.3	23
<i>Other financial businesses' investment in affiliates:</i>												
24	FA753194503	Liab.: Foreign banking offices in U.S.	-5.6	-20.1	43.4	178.4	48.1	-45.0	-8.1	61.7	-64.6	24
25	FA663194505	Brokers and dealers	36.3	-21.4	37.7	88.7	68.6	-9.9	3.3	60.0	-65.4	25
26	FA503094505	Asset: Other financial business	30.7	-41.4	81.0	267.1	116.7	-54.9	-4.8	121.7	-129.9	26
<i>Equity investment under Public-Private Inv. Program:</i>												
27	FA503194305	Liab.: Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FA153094305	Asset: Households (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FA313094303	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29

(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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
<i>Nonofficial foreign currencies:</i>												
1	FA263191103	Liab.: Rest of the world	4.6	6.5	-7.9	-28.2	-15.7	-4.1	16.5	-11.4	-5.4	1
2	FA313091105	Asset: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA713091103	Monetary authority (1)	4.6	6.5	-7.9	-28.2	-15.7	-4.1	16.5	-11.4	-5.4	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	4
5	FA313131003	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	FA403197033	Liab.: Government-sponsored enterprises	-0.4	-0.3	-0.2	1.8	-0.7	0.6	-2.7	3.1	2.5	6
7	FA403197033	Asset: U.S.-chartered depository institutions	-0.4	-0.3	-0.2	1.8	-0.7	0.6	-2.7	3.1	2.5	7
<i>Funding agreements backing securities:</i>												
8	FA673090543	Liab.: Life insurance companies (2)	6.8	12.0	3.1	10.8	5.7	3.2	-7.4	13.3	-1.8	8
9	FA673090543	Asset: ABS issuers	6.8	12.0	3.1	10.8	5.7	3.2	-7.4	13.3	-1.8	9
<i>Deferred and unpaid life insurance premiums:</i>												
10	FA543077073	Liab.: Household sector	-0.3	1.8	1.9	9.8	-0.6	3.4	-4.9	5.8	-2.8	10
11	FA543077073	Asset: Life insurance companies	-0.3	1.8	1.9	9.8	-0.6	3.4	-4.9	5.8	-2.8	11
<i>Life insurance company reserves:</i>												
12	FA543195005	Liab.: Life insurance companies	16.0	17.6	26.3	41.2	6.8	29.7	27.5	21.2	12.5	12
13	FA263195105	Rest of the world	-8.5	-0.7	-1.5	-1.8	-1.2	-1.6	-1.2	0.5	0.5	13
14	FA153095105	Asset: Household sector	12.8	13.1	20.3	34.0	1.7	23.0	22.6	19.5	10.8	14
15	FA543095105	Life insurance companies	-5.3	3.9	4.5	5.5	3.8	5.0	3.7	2.3	2.3	15
<i>Policy payables:</i>												
16	FA513176005	Liab.: Property-casualty insurance companies	43.9	75.8	44.1	33.9	48.7	82.5	11.0	14.7	62.9	16
17	FA263176005	Rest of the world	12.1	21.4	1.8	1.6	1.7	2.0	1.9	1.8	7.8	17
18	FA153076005	Asset: Household sector	31.1	30.6	19.0	17.0	20.2	36.8	1.8	2.4	24.3	18
19	FA103076005	Nonfinancial corporate business	6.6	14.2	11.2	7.1	13.7	26.4	-2.3	5.6	19.7	19
20	FA113076005	Nonfinancial noncorporate business	-3.0	4.8	-2.2	-4.5	-0.4	2.0	-5.7	4.4	8.9	20
21	FA513076005	Property-casualty insurance companies	20.2	37.2	8.8	7.8	8.3	9.5	9.4	3.5	15.0	21
22	FA263076005	Rest of the world	1.2	10.4	9.1	8.2	8.7	9.8	9.8	0.7	2.9	22
<i>Unallocated insurance company contracts:</i>												
23	FA593095005	Liab.: Life insurance companies	10.8	-4.0	-4.7	-18.9	0.6	-3.2	2.5	12.5	17.1	23
24	FA573095005	Asset: Private pension funds	17.5	-12.7	-8.7	-12.5	-8.8	-3.9	-9.5	1.5	1.3	24
25	FA223095005	State and local government retirement funds	-6.7	8.7	3.9	-6.4	9.4	0.7	12.0	11.0	15.9	25
<i>Pension fund contributions payable:</i>												
26	FA573074005	Liab.: Nonfinancial corporate business	8.8	19.2	12.2	13.1	17.2	10.5	8.1	14.2	12.2	26
27	FA573074005	Asset: Private pension funds	8.8	19.2	12.2	13.1	17.2	10.5	8.1	14.2	12.2	27
<i>Securities borrowed (net):</i>												
28	FA663097005	Liab.: Other financial business	-40.5	36.4	-18.9	-2.7	-25.5	32.3	-79.7	61.1	34.7	28
29	FA663097005	Asset: Brokers and dealers	-40.5	36.4	-18.9	-2.7	-25.5	32.3	-79.7	61.1	34.7	29
<i>Retiree health care funds:</i>												
30	FA313195105	Liab.: Federal government (3)	12.9	9.6	13.9	13.5	13.4	10.9	17.8	-0.9	10.3	30
31	FA313195105	Asset: Household sector	12.9	9.6	13.9	13.5	13.4	10.9	17.8	-0.9	10.3	31
<i>Claims of pension fund on sponsor:</i>												
32	FA573073005	Liab.: Nonfinancial corporate business	56.0	-79.2	-77.0	-87.5	-89.1	-80.0	-51.5	-50.3	-49.9	32
33	FA343073045	Federal government	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	33
34	FA223073045	State and local governments	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	34
35	FA573073005	Asset: Private pension funds	56.0	-79.2	-77.0	-87.5	-89.1	-80.0	-51.5	-50.3	-49.9	35
36	FA343073045	Federal government retirement funds	-5.6	8.1	-50.0	-85.6	-80.6	-65.9	32.0	92.1	234.5	36
37	FA223073045	State and local govt. retirement funds	246.7	210.6	149.8	-68.0	301.2	358.9	6.9	304.8	243.3	37

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA893193005											
	Net change in liabilities	603.8	-228.6	100.4	-21.3	144.9	-241.4	519.3	1292.8	934.8	1	
2	FA103193005	396.7	-223.6	307.6	-12.9	268.1	276.8	698.3	781.3	536.9	2	
3	FA113193003	201.4	82.0	102.5	75.9	119.0	57.6	157.5	141.7	129.2	3	
4	FA313193005	5.8	3.2	1.6	-8.1	26.5	-8.5	-3.6	24.4	26.6	4	
5	FA713193005	-11.3	8.9	-16.5	-113.2	-8.9	-156.8	212.8	-279.6	63.0	5	
6	FA763193005	40.2	112.4	-150.5	-139.0	-178.0	37.3	-322.4	661.2	43.9	6	
7	FA753193005	-11.0	13.8	-18.2	11.9	-35.7	11.8	-60.7	-23.1	25.3	7	
8	FA743193005	-1.2	0.3	-0.9	-1.3	-0.0	-2.4	0.3	-0.1	-0.0	8	
9	FA473193005	1.3	1.0	-0.0	28.4	1.0	-8.5	-20.9	36.5	-9.8	9	
10	FA513193005	-44.2	-0.1	19.0	17.7	-10.7	-48.2	117.2	-47.6	44.1	10	
11	FA543193005	-8.2	-27.6	3.6	2.3	-62.6	-60.3	135.1	-61.4	91.9	11	
12	FA403193005	1.4	-3.6	0.6	-17.6	-32.0	22.3	29.4	0.0	-41.2	12	
13	FA613193005	6.9	-10.3	-55.7	-45.7	-59.1	-79.0	-39.0	55.8	64.3	13	
14	FA643193005	16.3	4.8	15.5	21.5	29.4	31.3	-20.3	-15.7	-53.3	14	
15	FA663193005	-91.2	23.8	-48.6	13.8	56.0	47.4	-311.5	48.8	94.9	15	
16	FA733193005	-148.3	-261.8	-93.7	-125.9	-58.0	-272.5	81.8	-50.0	41.3	16	
17	FA503193005	249.3	47.8	34.2	270.9	90.1	-89.7	-134.7	20.6	-122.4	17	
18	FA893093005											
	Net change in assets	847.5	373.1	641.2	856.1	1166.6	475.2	66.8	498.0	750.2	18	
19	FA103093005	372.8	48.3	391.9	927.8	640.9	-60.5	59.6	-96.9	-80.1	19	
20	FA113093005	396.8	277.2	336.3	226.3	372.8	193.9	552.1	321.2	272.3	20	
21	FA313093003	11.2	9.4	13.7	9.5	18.6	13.5	13.1	8.0	6.7	21	
22	FA213093003	1.0	-4.6	-13.1	-24.7	-7.8	2.0	-21.8	2.8	-5.5	22	
23	FA713093005	-16.4	-13.3	-21.7	-19.9	-20.4	-26.8	-19.5	-23.5	-14.5	23	
24	FA763093005	37.4	-30.8	-65.8	6.0	-59.4	203.5	-413.1	104.5	124.3	24	
25	FA753093005	10.7	33.7	-22.2	-0.3	18.9	-36.8	-70.7	60.4	9.6	25	
26	FA743093005	7.0	-8.4	1.4	0.7	4.7	-2.4	2.5	-17.9	-20.1	26	
27	FA473093005	5.0	0.8	7.6	13.5	-5.0	6.9	14.9	15.0	-27.4	27	
28	FA513093005	6.6	-7.6	14.2	17.0	-2.4	4.3	38.0	-29.7	40.1	28	
29	FA543093005	21.7	-22.4	41.1	53.1	69.1	55.1	-12.9	15.7	137.2	29	
30	FA573093005	30.8	69.0	61.6	55.6	69.1	66.5	55.1	42.3	77.3	30	
31	FA223093005	61.2	51.9	5.6	31.6	46.5	4.0	-59.7	19.7	7.3	31	
32	FA633093005	-14.0	-0.7	1.4	-179.9	90.7	23.5	71.5	-227.0	128.9	32	
33	FA653093005	-127.3	38.6	-112.1	-348.4	-194.5	-39.1	133.5	119.5	30.8	33	
34	FA563093003	11.7	1.6	1.7	13.2	-1.1	-11.8	6.5	1.3	-0.0	34	
35	FA403093005	2.6	-39.8	-15.7	-25.5	9.5	-24.0	-22.9	30.7	50.2	35	
36	FA613093005	-13.4	-16.1	26.3	-4.8	43.5	-0.4	67.0	-8.2	9.1	36	
37	FA643093005	31.4	11.9	26.1	50.0	7.3	33.8	13.1	-1.6	-62.6	37	
38	FA663093005	11.7	-14.7	-27.9	104.4	44.6	76.7	-337.2	163.8	78.5	38	
39	FA733093005	-0.9	-10.8	-9.3	-49.0	21.0	-6.6	-2.4	-2.1	-12.1	39	
40	FA903090005	-243.7	-601.7	-540.8	-877.3	-1021.8	-716.7	452.5	794.8	184.6	40	

F.7 Sector Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FA897005005	All sectors	-244.9	-642.2	-653.5	-1220.2	-1282.3	-529.4	418.1	712.8	-151.4	1
2	FA157005005	Household sector	95.0	-58.7	-500.6	-1170.7	-34.3	-804.0	6.6	-1423.0	-100.4	2
3	FA107005005	Nonfinancial corporate business	-113.3	-185.8	42.3	-415.0	-491.0	924.2	151.1	1374.7	207.5	3
4	FA317005005	Federal government	-57.9	-92.8	-91.4	752.7	-378.4	-443.0	-297.0	676.0	-271.2	4
5	FA217005005	State and local governments	-59.9	-18.0	-29.0	-55.5	-64.2	-3.3	7.1	11.9	27.1	5
6	FA797005005	Domestic financial sectors	-163.4	-404.0	-302.7	-410.4	-173.2	-631.6	4.3	-318.1	-33.6	6
7	FA717005005	Monetary authority	-0.1	-3.0	0.5	1.2	0.3	-0.0	0.3	-2.0	-2.0	7
8	FA767005005	U.S.-chartered depository institutions	6.5	-119.0	-127.7	-346.0	205.4	-308.9	-61.4	241.2	253.2	8
9	FA757005005	Foreign banking offices in U.S.	-21.5	-42.8	53.8	220.1	-44.6	45.7	-5.9	-62.2	-55.0	9
10	FA747005005	Banks in U.S.-affiliated areas	-0.1	-0.1	-0.8	-2.2	-0.6	-0.9	0.5	3.3	2.3	10
11	FA477005005	Credit unions	0.6	3.2	0.2	-6.9	-1.1	1.6	7.2	-2.2	6.8	11
12	FA517005005	Property-casualty insurance companies	-13.4	-36.6	2.5	10.3	-13.1	-19.0	31.9	-21.8	16.9	12
13	FA547005005	Life insurance companies	-4.0	-29.8	-19.8	-32.6	-122.5	-69.8	145.5	-130.7	-73.3	13
14	FA657005005	Mutual funds	-66.2	-67.1	-41.5	-40.6	-41.8	-48.5	-35.3	-40.0	-42.0	14
15	FA407005005	Government-sponsored enterprises	3.6	18.5	-18.1	-108.8	-69.7	-6.9	113.0	-36.2	-3.5	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	-9.7	-3.0	-9.2	-23.9	37.3	5.5	-55.7	-0.3	-24.3	17
18	FA647005005	REITs	-34.0	-12.2	-40.0	-20.3	-42.1	-30.3	-67.1	-47.5	-3.2	18
19	FA667005005	Brokers and dealers	7.8	-28.7	12.9	-31.2	24.3	-46.1	104.6	-89.1	18.7	19
20	FA737005005	Holding companies	-32.9	-83.3	-115.4	-29.7	-104.8	-153.8	-173.3	-130.9	-128.4	20
21	FA267005005	Rest of the world	54.6	117.2	227.9	78.8	-141.2	428.2	545.9	391.3	19.1	21

F.8 Instrument Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA907005005	All types	-244.9	-642.2	-653.5	-1220.2	-1282.3	-529.4	418.1	712.8	-151.4	1
2	FA903012005	Treasury currency	-1.0	-0.8	-0.4	-0.5	-0.4	-0.3	-0.3	-0.4	-0.3	2
3	FA903091005	Foreign deposits	-73.6	122.2	161.2	242.8	98.6	221.5	81.8	27.9	-9.2	3
4	FA904010005	Net interbank transactions	2.6	-2.5	-14.8	433.6	-442.9	84.1	-134.0	416.3	-478.6	4
5	FA902050005	Security repurchase agreements	-30.2	-220.2	-267.4	-987.5	240.1	-90.6	-231.6	-505.6	247.7	5
6	FA903020005	Mail floats	0.4	-0.1	-0.6	-2.4	1.8	0.4	-2.3	2.0	-0.8	6
7	FA903023005	Federal government	-0.2	-0.4	-0.5	1.1	-0.5	-0.8	-1.8	2.0	-1.5	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	0.6	0.3	-0.2	-3.5	2.3	1.1	-0.5	-0.0	0.7	9
10	FA903070005	Trade credit	38.6	-13.0	6.5	-62.4	-7.4	-25.8	121.5	45.8	-56.1	10
11	FA903078005	Taxes payable	-44.9	12.1	18.8	-50.4	-95.0	36.0	184.7	-20.5	5.4	11
12	FA903090005	Miscellaneous	-243.7	-601.7	-540.8	-877.3	-1021.8	-716.7	452.5	794.8	184.6	12
13	FA906000105	Nonfinancial	106.9	61.9	-15.9	83.9	-55.3	-38.0	-54.4	-47.5	-44.2	13
<i>Nonfinancial components (sign reversed):</i>												
14	FA087005005	Statistical discrepancy (NIPA)	-112.0	-67.6	10.8	-89.1	50.1	32.9	49.2	42.1	38.8	14
15	FA156600075	Contr. for govt. soc. insur., U.S. affiliated areas	5.1	5.0	5.2	5.1	5.1	5.2	5.2	5.4	5.4	15

L.100 Domestic Nonfinancial Sectors (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL384090005	Total financial assets	106675.3	114948.2	115512.5	115624.7	117199.1	119468.8	115512.5	120852.4	122848.7	1
2	FL313011005	U.S. official reserve assets	86.8	91.0	93.9	93.1	93.0	91.9	93.9	93.6	96.4	2
3	FL383091005	Foreign deposits	123.9	255.4	128.8	243.1	244.9	155.9	128.8	129.2	139.2	3
4	FL383020005	Checkable deposits and currency	2923.8	2952.4	3272.9	3095.4	3052.6	3067.5	3272.9	3175.8	3062.7	4
5	FL383030005	Time and savings deposits	10559.1	10812.6	11303.8	11006.9	11072.9	11151.4	11303.8	11505.5	11572.4	5
6	FL383034005	Money market fund shares	2134.5	2214.6	2392.4	2174.3	2202.1	2245.5	2392.4	2426.3	2530.6	6
7	FL382051005	Security repurchase agreements	239.1	183.3	153.9	167.6	153.7	156.1	153.9	150.1	141.4	7
8	FL384022005	Debt securities	6307.9	6376.9	6937.6	6463.8	6640.5	6874.8	6937.6	7079.3	7257.3	8
9	FL383069105	Open market paper	203.1	191.9	218.6	191.4	196.3	203.0	218.6	216.5	248.5	9
10	FL383061105	Treasury securities	2013.1	2067.1	2593.4	2295.1	2378.6	2604.7	2593.4	2756.9	2760.3	10
11	FL383061705	Agency- and GSE-backed securities	856.3	939.0	1010.8	894.9	942.6	1020.6	1010.8	977.4	1017.1	11
12	FL383062005	Municipal securities	1909.5	1917.2	1888.6	1852.3	1890.7	1860.2	1888.6	1923.2	1929.2	12
13	FL383063005	Corporate and foreign bonds	1325.8	1261.7	1226.2	1230.1	1232.3	1186.4	1226.2	1205.3	1302.2	13
14	FL384023005	Loans	2682.1	2706.4	2766.8	2727.7	2732.1	2766.6	2766.8	2792.9	2803.8	14
15	FL383069005	Other loans and advances	1037.7	982.7	976.3	980.5	975.5	978.4	976.3	971.2	981.4	15
16	FL383065005	Mortgages	514.1	504.3	484.2	493.7	493.8	493.6	484.2	484.1	476.8	16
17	FL383066005	Consumer credit	1130.3	1219.3	1306.3	1253.5	1262.8	1294.6	1306.3	1337.6	1345.6	17
18	LM383064105	Corporate equities	16828.8	19726.7	17661.0	19468.9	19938.4	21005.8	17661.0	20087.3	20703.3	18
19	LM383064205	Mutual fund shares	7632.1	9046.4	8322.8	9066.1	9154.2	9489.0	8322.8	9220.8	9506.6	19
20	FL383070005	Trade receivables	4206.6	4446.1	4693.5	4492.0	4615.9	4729.3	4693.5	4753.1	4839.1	20
21	FL153040005	Life insurance reserves	1568.1	1626.6	1659.1	1637.5	1655.5	1675.9	1659.1	1692.1	1709.8	21
22	FL153050005	Pension entitlements	24353.4	25906.7	25877.0	25971.6	26242.9	26618.7	25877.0	26736.0	27117.7	22
23	FL383078005	Taxes payable	344.9	366.5	375.2	396.8	353.0	384.9	375.2	410.6	356.2	23
24	LM152090205	Equity in noncorporate business	11340.6	12191.7	12701.9	12259.6	12577.3	12572.3	12701.9	12927.8	13244.8	24
25	LM103092005	U.S. direct investment abroad	5467.9	6684.0	5503.4	6404.6	6253.9	6299.3	5503.4	6069.9	6150.9	25
26	FL383090005	Miscellaneous assets	9875.7	9361.1	11668.6	9955.6	10216.1	10183.8	11668.6	11602.0	11616.6	26
27	FL384190005	Total liabilities	72699.1	75758.2	78691.9	76467.3	77105.6	78384.4	78691.9	80633.9	81104.4	27
28	LM313111303	U.S. official reserve assets	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	28
29	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	29
30	FL313112003	Treasury currency	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	30
31	FL384122005	Debt securities	25181.9	25946.4	27423.2	26635.0	26687.0	27008.9	27423.2	27613.6	27575.7	31
32	FL103169100	Open market paper	180.8	206.7	196.5	242.0	240.8	223.6	196.5	241.1	236.6	32
33	FL313161105	Treasury securities	15983.8	16430.9	17842.1	17046.0	17090.7	17417.8	17842.1	17906.3	17814.3	33
34	FL313161705	Agency- and GSE-backed securities	24.5	24.4	22.9	24.7	23.5	22.8	22.9	22.2	22.0	34
35	FL383162005	Municipal securities	3871.7	3885.3	3826.2	3864.6	3866.5	3837.2	3826.2	3824.3	3809.7	35
36	FL103163003	Corporate and foreign bonds	5121.2	5399.2	5535.5	5457.8	5465.5	5507.5	5535.5	5619.7	5693.1	36
37	FL384123005	Loans	21998.4	23315.3	24418.7	23253.0	23816.6	24092.5	24418.7	24775.4	25053.4	37
38	FL383168005	Depository institution loans n.e.c.	2517.9	2606.9	2808.5	2629.9	2680.1	2671.5	2808.5	2821.3	2857.3	38
39	FL383169005	Other loans and advances	1750.0	2252.1	2423.0	2091.3	2394.9	2439.5	2423.0	2682.3	2732.0	39
40	FL383165005	Mortgages	14086.4	14628.0	15177.5	14722.2	14889.4	15042.4	15177.5	15272.0	15407.5	40
41	FL153166000	Consumer credit	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	41
42	FL383170005	Trade payables	4433.2	4670.9	4977.7	4683.0	4802.3	4941.2	4977.7	5017.0	5092.8	42
43	FL313140003	Life insurance reserves	51.3	51.1	51.3	51.2	51.0	51.2	51.3	51.8	51.7	43
44	FL143178005	Taxes payable	198.7	417.2	412.7	425.6	400.6	409.8	412.7	424.1	395.6	44
45	LM143192005	Foreign direct investment in U.S.	5512.9	6581.1	6330.5	6512.8	6668.6	7188.1	6330.5	7135.0	7184.4	45
46	FL383190005	Miscellaneous liabilities	15244.7	14695.4	14998.2	14824.8	14599.4	14612.8	14998.2	15537.4	15671.2	46

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

L.101 Households and Nonprofit Organizations (1)

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

			2016	2017	2018	2018			2019			
						Q1	Q2	Q3	Q4	Q1		Q2
1	FL154090005	Total financial assets	78198.5	85155.4	84445.9	85558.2	86826.3	88659.8	84445.9	88989.5	90689.2	1
2	LM153091003	Foreign deposits	26.3	38.9	39.7	42.0	42.3	39.7	39.7	39.0	39.2	2
3	FL153020005	Checkable deposits and currency	1170.4	1354.4	1412.7	1482.5	1393.7	1241.2	1412.7	1481.5	1332.6	3
4	FL153030005	Time and savings deposits	9081.0	9263.7	9674.1	9452.2	9509.1	9558.2	9674.1	9842.5	9877.6	4
5	FL153034005	Money market fund shares	1558.3	1619.4	1800.1	1597.4	1628.4	1673.4	1800.1	1825.4	1907.8	5
6	LM154022005	Debt securities	4596.7	4678.8	5321.3	4817.6	4980.6	5221.9	5321.3	5458.0	5638.0	6
7	LM153061105	Treasury securities	1190.0	1246.4	1826.9	1498.2	1573.2	1812.3	1826.9	1987.9	2016.5	7
8	LM153061705	Agency- and GSE-backed securities	399.6	473.2	583.5	447.3	495.6	574.8	583.5	546.9	593.5	8
9	LM153062005	Municipal securities	1870.0	1879.8	1852.5	1815.8	1854.1	1823.7	1852.5	1886.6	1892.6	9
10	LM153063005	Corporate and foreign bonds	1137.0	1079.3	1058.5	1056.2	1057.7	1011.1	1058.5	1036.6	1135.4	10
11	FL154023005	Loans	972.8	900.1	876.8	895.7	883.4	882.6	876.8	862.2	864.7	11
12	FL153069005	Other loans and advances (2)	839.9	782.1	772.9	781.0	772.4	775.3	772.9	762.2	768.8	12
13	FL153065005	Mortgages	91.6	82.8	72.5	80.4	77.7	75.1	72.5	69.6	66.6	13
14	FL163066223	Consumer credit (student loans)	41.3	35.2	31.4	34.2	33.3	32.2	31.4	30.4	29.3	14
15	LM153064105	Corporate equities (3)	14851.1	17473.0	15600.4	17258.3	17674.4	18595.4	15600.4	17772.2	18315.3	15
16	LM153064205	Mutual fund shares	7289.9	8649.2	7968.4	8676.4	8762.5	9087.9	7968.4	8834.3	9112.0	16
17	FL163070005	Trade receivables	251.2	261.0	269.3	263.1	265.1	267.2	269.3	271.6	273.9	17
18	FL153040005	Life insurance reserves	1568.1	1626.6	1659.1	1637.5	1655.5	1675.9	1659.1	1692.1	1709.8	18
19	FL153050005	Pension entitlements (4)	24353.4	25906.7	25877.0	25971.6	26242.9	26618.7	25877.0	26736.0	27117.7	19
20	FL593073005	Claims of pension fund on sponsor	6497.7	5987.8	6535.9	6107.4	6135.3	6041.8	6535.9	6217.4	6183.6	20
21	FL153050025	Funded pension entitlements	17855.7	19919.0	19341.1	19864.2	20107.6	20576.9	19341.1	20518.6	20934.1	21
22	LM152090205	Equity in noncorporate business	11340.6	12191.7	12701.9	12259.6	12577.3	12572.3	12701.9	12927.8	13244.8	22
23	FL153090005	Miscellaneous assets	1138.8	1191.9	1245.1	1204.4	1211.2	1225.3	1245.1	1246.9	1255.9	23
24	FL154190005	Total liabilities	14975.8	15541.7	16027.1	15581.5	15711.7	15895.0	16027.1	16033.1	16208.2	24
25	FL163162003	Debt securities (municipal securities)	216.6	218.4	216.2	219.9	219.7	216.6	216.2	215.1	214.2	25
26	FL154123005	Loans	14369.1	14911.7	15378.6	14942.8	15068.7	15249.4	15378.6	15379.4	15551.4	26
27	FL153165105	Home mortgages (5)	9758.8	10039.5	10309.7	10076.6	10156.9	10250.1	10309.7	10337.9	10414.6	27
28	FL153166000	Consumer credit	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	28
29	FL153168005	Depository institution loans n.e.c. (6)	291.3	299.1	329.8	303.1	307.4	302.2	329.8	318.6	334.6	29
30	FL153169005	Other loans and advances	427.2	488.2	463.3	494.6	490.8	494.3	463.3	454.9	475.1	30
31	FL163165505	Commercial mortgages	247.7	256.7	266.0	259.0	261.3	263.6	266.0	268.2	270.5	31
32	FL163170005	Trade payables	358.9	378.5	397.4	383.2	387.9	392.6	397.4	402.1	406.8	32
33	FL543077073	Deferred and unpaid life insurance premiums	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	33

(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).

L.102 Nonfinancial Business (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL144090005	Total financial assets	23013.4	24345.5	25468.8	24575.6	24837.1	25122.5	25468.8	26209.7	26631.7	1
2	FL103091003	Foreign deposits	97.6	216.6	89.1	201.1	202.6	116.2	89.1	90.2	100.0	2
3	FL143020005	Checkable deposits and currency	1247.0	1255.7	1350.3	1211.6	1218.1	1340.3	1350.3	1256.0	1364.9	3
4	FL143030005	Time and savings deposits	1098.0	1154.0	1226.5	1165.1	1179.9	1203.6	1226.5	1258.3	1288.4	4
5	FL143034005	Money market fund shares	554.7	573.3	572.6	556.3	553.7	552.6	572.6	580.8	601.9	5
6	FL102051003	Security repurchase agreements	90.3	39.6	21.7	30.7	16.1	18.0	21.7	17.1	10.0	6
7	FL144022005	Debt securities	274.8	309.3	319.6	305.6	302.1	297.5	319.6	322.1	347.6	7
8	FL103069100	Commercial paper	132.5	123.7	155.9	126.4	131.1	137.4	155.9	153.5	186.1	8
9	FL143061105	Treasury securities	104.2	139.1	124.2	134.7	128.9	121.1	124.2	128.0	122.7	9
10	FL103061703	Agency- and GSE-backed securities	13.7	23.8	16.8	21.9	19.4	16.5	16.8	17.6	15.5	10
11	FL143062005	Municipal securities	24.4	22.7	22.6	22.5	22.6	22.4	22.6	23.0	23.3	11
12	FL144023005	Loans	109.1	113.4	118.5	113.4	115.0	116.1	118.5	118.6	119.9	12
13	FL143065005	Mortgages	69.4	74.8	79.9	75.8	77.2	78.1	79.9	81.0	82.1	13
14	FL143066005	Consumer credit	39.7	38.6	38.6	37.6	37.8	38.0	38.6	37.6	37.8	14
15	LM103064103	Corporate equities	1711.5	1947.3	1781.2	1911.7	1955.7	2083.5	1781.2	2002.0	2065.8	15
16	LM103064203	Mutual fund shares	258.2	303.1	271.0	298.6	299.4	305.8	271.0	294.7	300.8	16
17	FL143070005	Trade receivables	3689.2	3908.1	4121.3	3949.9	4063.8	4163.2	4121.3	4177.3	4253.8	17
18	LM103092005	U.S. direct investment abroad	5467.9	6684.0	5503.4	6404.6	6253.9	6299.3	5503.4	6069.9	6150.9	18
19	FL143090005	Miscellaneous assets	8415.1	7841.2	10093.6	8427.1	8676.8	8626.4	10093.6	10022.6	10027.8	19
20	FL144190005	Total liabilities	31073.3	33115.5	33898.8	33238.1	33627.0	34430.9	33898.8	35658.8	36002.1	20
21	FL104122005	Debt securities	5854.8	6172.5	6294.4	6263.5	6272.5	6291.6	6294.4	6425.9	6498.6	21
22	FL103169100	Commercial paper	180.8	206.7	196.5	242.0	240.8	223.6	196.5	241.1	236.6	22
23	FL103162000	Municipal securities	552.8	566.7	562.3	563.6	566.2	560.5	562.3	565.1	568.9	23
24	FL103163003	Corporate bonds	5121.2	5399.2	5535.5	5457.8	5465.5	5507.5	5535.5	5619.7	5693.1	24
25	FL144123005	Loans	7611.6	8233.6	9020.8	8291.7	8729.2	8824.1	9020.8	9161.1	9265.5	25
26	FL143168005	Depository institution loans n.e.c.	2226.6	2307.8	2478.7	2326.9	2372.7	2369.3	2478.7	2502.7	2522.7	26
27	FL143169005	Other loans and advances	1304.9	1594.0	1940.4	1578.2	1885.3	1926.2	1940.4	1992.5	2020.3	27
28	FL143165005	Mortgages	4080.0	4331.9	4601.8	4386.6	4471.2	4528.6	4601.8	4665.9	4722.4	28
29	FL143170005	Trade payables	2875.5	3029.0	3248.8	3018.3	3115.2	3230.9	3248.8	3263.8	3320.6	29
30	FL143178005	Taxes payable	198.7	417.2	412.7	425.6	400.6	409.8	412.7	424.1	395.6	30
31	LM143192005	Foreign direct investment in U.S.	5512.9	6581.1	6330.5	6512.8	6668.6	7188.1	6330.5	7135.0	7184.4	31
32	FL143190005	Miscellaneous liabilities	9019.9	8682.0	8591.8	8726.2	8440.8	8486.4	8591.8	9248.9	9337.5	32

(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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL104090005	Total financial assets	17096.6	18008.0	18609.6	18145.7	18263.7	18462.5	18609.6	19217.0	19516.7	1
2	FL103091003	Foreign deposits	97.6	216.6	89.1	201.1	202.6	116.2	89.1	90.2	100.0	2
3	FL103020000	Checkable deposits and currency	967.7	975.5	1052.0	927.8	929.9	1047.5	1052.0	950.1	1050.8	3
4	FL103030003	Time and savings deposits	189.0	181.3	174.0	175.4	170.4	173.8	174.0	181.2	184.9	4
5	FL103034000	Money market fund shares	464.0	475.7	466.3	457.0	452.0	449.7	466.3	472.6	492.0	5
6	FL102051003	Security repurchase agreements	90.3	39.6	21.7	30.7	16.1	18.0	21.7	17.1	10.0	6
7	LM104022005	Debt securities	206.7	236.0	239.8	231.1	225.7	220.2	239.8	240.8	265.1	7
8	FL103069100	Commercial paper	132.5	123.7	155.9	126.4	131.1	137.4	155.9	153.5	186.1	8
9	LM103061103	Treasury securities	41.2	71.3	50.4	65.8	58.3	49.6	50.4	52.8	46.4	9
10	LM103061703	Agency- and GSE-backed securities	13.7	23.8	16.8	21.9	19.4	16.5	16.8	17.6	15.5	10
11	LM103062003	Municipal securities	19.3	17.2	16.6	16.9	16.9	16.6	16.6	16.9	17.1	11
12	FL104023005	Loans	69.5	70.8	72.1	70.1	70.7	71.2	72.1	71.4	72.0	12
13	FL103065003	Mortgages	29.8	32.2	33.5	32.5	32.9	33.2	33.5	33.9	34.2	13
14	FL103066005	Consumer credit	39.7	38.6	38.6	37.6	37.8	38.0	38.6	37.6	37.8	14
15	LM103064103	Corporate equities	1711.5	1947.3	1781.2	1911.7	1955.7	2083.5	1781.2	2002.0	2065.8	15
16	LM103064203	Mutual fund shares	258.2	303.1	271.0	298.6	299.4	305.8	271.0	294.7	300.8	16
17	FL103070005	Trade receivables	2951.5	3114.0	3256.7	3142.7	3236.2	3325.8	3256.7	3297.0	3359.8	17
18	LM103092005	U.S. direct investment abroad (1)	5467.9	6684.0	5503.4	6404.6	6253.9	6299.3	5503.4	6069.9	6150.9	18
19	FL103090005	Miscellaneous assets	4622.6	3764.1	5682.2	4294.8	4451.1	4351.6	5682.2	5529.9	5464.7	19
20	FL103076005	Insurance receivables	351.7	365.9	377.1	367.7	371.1	377.7	377.1	378.5	383.4	20
21	FL103092405	Equity in GSEs	0.9	1.2	1.2	1.3	1.2	1.2	1.2	1.3	1.3	21
22	FL103094105	Investment in finance company affiliates	98.2	110.7	113.8	115.5	113.2	118.9	113.8	115.1	114.3	22
23	FL103093005	Other	4171.9	3286.3	5190.0	3810.3	3965.6	3853.9	5190.0	5034.9	4965.6	23
24	FL104190005	Total liabilities	23694.2	25309.1	25576.1	25340.6	25576.8	26302.8	25576.1	27205.1	27434.2	24
25	FL104122005	Debt securities	5854.8	6172.5	6294.4	6263.5	6272.5	6291.6	6294.4	6425.9	6498.6	25
26	FL103169100	Commercial paper	180.8	206.7	196.5	242.0	240.8	223.6	196.5	241.1	236.6	26
27	FL103162000	Municipal securities (2)	552.8	566.7	562.3	563.6	566.2	560.5	562.3	565.1	568.9	27
28	FL103163003	Corporate bonds (1)	5121.2	5399.2	5535.5	5457.8	5465.5	5507.5	5535.5	5619.7	5693.1	28
29	FL104123005	Loans	2533.3	2898.2	3364.8	2900.9	3245.3	3292.6	3364.8	3435.6	3474.7	29
30	FL103168005	Depository institution loans n.e.c.	968.7	1004.5	1079.8	1013.9	1033.4	1031.5	1079.8	1091.2	1099.5	30
31	FL103169005	Other loans and advances (3)	1102.1	1387.6	1725.8	1370.6	1678.0	1717.1	1725.8	1775.8	1801.7	31
32	FL103165005	Mortgages	462.4	506.1	559.2	516.4	534.0	544.0	559.2	568.6	573.5	32
33	FL103170005	Trade payables	2288.3	2369.7	2505.6	2344.0	2414.9	2518.8	2505.6	2500.5	2542.0	33
34	FL103178005	Taxes payable	66.1	277.2	263.3	283.9	256.2	264.1	263.3	272.7	242.4	34
35	LM103192005	Foreign direct investment in U.S.	5493.4	6552.9	6302.2	6484.6	6639.3	7156.0	6302.2	7102.9	7152.8	35
36	FL103190005	Miscellaneous liabilities	7458.4	7038.5	6845.8	7063.7	6748.6	6779.8	6845.8	7467.5	7523.8	36
37	FL573074005	Pension fund contributions payable	100.1	119.3	131.5	122.5	126.8	129.4	131.5	135.0	138.1	37
38	FL573073005	Claims of pension fund on sponsor	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	38
39	FL103193005	Other	6776.0	6624.6	6249.1	6610.1	6321.6	6411.5	6249.1	7070.0	7202.7	39
Memo:												
40	LM103164103	Market value of equities	24421.1	28383.2	25802.7	28088.4	29209.7	30986.8	25802.7	29423.5	30333.6	40
41	FL104001005	Total liquid assets (4)	3985.1	4375.0	4095.1	4233.4	4251.9	4414.6	4095.1	4248.8	4469.3	41
42	FL104150005	Total short-term liabilities (5)	4606.1	5245.7	5771.0	5254.4	5623.3	5755.0	5771.0	5881.3	5922.1	42
43	FL104001006	Liquid assets/short-term liabilities (percent)	86.52	83.40	70.96	80.57	75.61	76.71	70.96	72.24	75.47	43
44	FL104140006	Short-term debt/total debt (percent) (6)	26.84	28.65	31.08	28.66	31.02	31.01	31.08	31.52	31.46	44

(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 26, 30, 31, 33, and 34. 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 26, 30, and 31. Total debt is the sum of lines 25 and 29.

L.104 Nonfinancial Noncorporate Business

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL114090005	Total financial assets	5916.8	6337.5	6859.2	6430.0	6573.4	6660.0	6859.2	6992.7	7115.0	1
2	FL113020005	Checkable deposits and currency	279.3	280.1	298.3	283.8	288.1	292.9	298.3	305.9	314.1	2
3	FL113030003	Time and savings deposits	909.0	972.7	1052.5	989.8	1009.5	1029.7	1052.5	1077.1	1103.5	3
4	FL113034003	Money market fund shares	90.7	97.6	106.3	99.2	101.7	103.0	106.3	108.2	109.9	4
5	FL114022005	Debt securities	68.1	73.3	79.8	74.5	76.4	77.3	79.8	81.2	82.5	5
6	FL113061003	Treasury securities	63.0	67.8	73.8	68.9	70.6	71.5	73.8	75.1	76.3	6
7	FL113062003	Municipal securities	5.1	5.5	6.0	5.6	5.7	5.8	6.0	6.1	6.2	7
8	FL114023005	Loans	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	8
9	FL113065005	Mortgages	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	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	737.7	794.1	864.6	807.1	827.6	837.5	864.6	880.3	894.0	11
12	FL113090005	Miscellaneous assets	3792.5	4077.1	4411.4	4132.3	4225.7	4274.8	4411.4	4492.7	4563.1	12
13	FL113076005	Insurance receivables	116.3	121.1	118.9	120.0	119.9	120.4	118.9	120.0	122.3	13
14	FL113092405	Equity investment in GSEs (1)	9.8	12.3	12.5	12.1	12.4	12.5	12.5	12.4	12.6	14
15	FL113093005	Other	3666.5	3943.7	4280.0	4000.3	4093.5	4141.9	4280.0	4360.3	4428.3	15
16	FL114190005	Total liabilities	7379.1	7806.4	8322.8	7897.6	8050.2	8128.1	8322.8	8453.7	8567.9	16
17	FL114123005	Loans	5078.3	5335.4	5656.0	5390.8	5483.9	5531.6	5656.0	5725.5	5790.8	17
18	FL113168005	Depository institution loans n.e.c.	1257.9	1303.3	1398.9	1313.0	1339.3	1337.8	1398.9	1411.5	1423.2	18
19	FL113169005	Other loans and advances	202.8	206.4	214.5	207.6	207.4	209.1	214.5	216.7	218.7	19
20	FL113165005	Mortgages	3617.6	3825.7	4042.6	3870.2	3937.2	3984.6	4042.6	4097.3	4148.9	20
21	FL113170005	Trade payables	587.2	659.3	743.2	674.3	700.3	712.1	743.2	763.3	778.7	21
22	FL113178003	Taxes payable	132.5	140.0	149.3	141.7	144.4	145.7	149.3	151.4	153.2	22
23	LM115114005	Foreign direct investment in U.S.	19.5	28.2	28.3	28.3	29.3	32.1	28.3	32.1	31.5	23
24	FL113193003	Miscellaneous liabilities	1561.5	1643.5	1746.0	1662.4	1692.2	1706.6	1746.0	1781.4	1813.7	24

(1) Equity in the Farm Credit System.

L.105 General Government (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL364090005	Total financial assets	5463.5	5447.4	5597.8	5490.9	5535.7	5686.5	5597.8	5653.2	5527.8	1
2	FL313011005	U.S. official reserve assets	86.8	91.0	93.9	93.1	93.0	91.9	93.9	93.6	96.4	2
3	FL363020005	Checkable deposits and currency	506.4	342.3	509.9	401.2	440.8	486.0	509.9	438.4	365.2	3
4	FL363030005	Time and savings deposits	380.0	394.9	403.2	389.6	383.9	389.6	403.2	404.7	406.4	4
5	FL213034003	Money market fund shares	21.6	21.9	19.8	20.6	20.0	19.5	19.8	20.0	20.9	5
6	FL212051003	Security repurchase agreements	148.9	143.8	132.2	137.0	137.6	138.1	132.2	132.9	131.4	6
7	FL364022005	Debt securities	1436.5	1388.8	1296.7	1340.6	1357.9	1355.5	1296.7	1299.3	1271.7	7
8	FL213069103	Open market paper	70.6	68.2	62.7	65.0	65.3	65.5	62.7	63.1	62.3	8
9	FL213061105	Treasury securities	718.9	681.6	642.3	662.2	676.5	671.3	642.3	641.1	621.1	9
10	FL363061705	Agency- and GSE-backed securities	443.0	442.0	410.5	425.7	427.5	429.3	410.5	412.9	408.2	10
11	FL213062003	Municipal securities	15.2	14.7	13.5	14.0	14.0	14.1	13.5	13.6	13.4	11
12	FL363063005	Corporate and foreign bonds	188.8	182.4	167.7	173.8	174.6	175.3	167.7	168.7	166.8	12
13	FL364023005	Loans	1600.3	1692.9	1771.5	1718.6	1733.7	1767.9	1771.5	1812.1	1819.3	13
14	FL363065005	Mortgages	353.1	346.7	331.8	337.5	338.9	340.5	331.8	333.4	328.1	14
15	FL313066220	Consumer credit	1049.3	1145.6	1236.3	1181.6	1191.6	1224.4	1236.3	1269.6	1278.6	15
16	FL313069005	Other loans and advances	197.8	200.6	203.4	199.5	203.1	203.1	203.4	209.1	212.6	16
17	LM363064105	Corporate equities	266.2	306.3	279.4	298.9	308.3	326.9	279.4	313.1	322.2	17
18	LM213064203	Mutual fund shares	84.0	94.1	83.4	91.1	92.3	95.3	83.4	91.7	93.8	18
19	FL363070005	Trade receivables	266.2	277.0	302.8	279.1	287.0	298.8	302.8	304.2	311.4	19
20	FL363078005	Taxes receivable	344.9	366.5	375.2	396.8	353.0	384.9	375.2	410.6	356.2	20
21	FL363090005	Miscellaneous assets	321.7	328.0	329.9	324.2	328.2	332.0	329.9	332.6	332.9	21
22	FL364190005	Total liabilities	26650.0	27101.1	28766.0	27647.7	27767.0	28058.6	28766.0	28941.9	28894.1	22
23	LM313111303	SDR allocations	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	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	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25
26	FL364122005	Debt securities	19110.6	19555.5	20912.7	20151.6	20194.8	20500.7	20912.7	20972.6	20862.9	26
27	FL313161105	Treasury securities	15983.8	16430.9	17842.1	17046.0	17090.7	17417.8	17842.1	17906.3	17814.3	27
28	FL313161705	Budget agency securities	24.5	24.4	22.9	24.7	23.5	22.8	22.9	22.2	22.0	28
29	FL213162005	Municipal securities	3102.3	3100.2	3047.7	3081.0	3080.6	3060.1	3047.7	3044.1	3026.6	29
30	FL364123005	Loans	17.8	169.9	19.3	18.5	18.7	19.0	19.3	234.9	236.6	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	17.8	169.9	19.3	18.5	18.7	19.0	19.3	234.9	236.6	32
33	FL363170005	Trade payables	1198.8	1263.5	1331.5	1281.4	1299.2	1317.7	1331.5	1351.1	1365.4	33
34	FL313140003	Insurance reserves	51.3	51.1	51.3	51.2	51.0	51.2	51.3	51.8	51.7	34
35	FL363190005	Miscellaneous liabilities	6193.5	5980.3	6371.4	6063.1	6123.2	6090.2	6371.4	6252.1	6298.0	35
Memo:												
36	FL374090005	Total financial assets (consolidated) (2)	4711.6	4732.8	4922.7	4796.3	4826.4	4982.2	4922.7	4979.0	4873.5	36
37	FL374190005	Total liabilities (consolidated) (2)	25898.1	26386.6	28090.8	26953.1	27057.8	27354.2	28090.8	28267.7	28239.8	37

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL314090005	Total financial assets	2344.1	2302.0	2600.6	2434.1	2453.5	2575.5	2600.6	2607.4	2497.8	1
2	FL313011005	U.S. official reserve assets	86.8	91.0	93.9	93.1	93.0	91.9	93.9	93.6	96.4	2
3	FL313020005	Checkable deposits and currency	404.0	232.0	405.9	291.8	336.6	388.4	405.9	337.9	267.0	3
4	FL313030003	Time and savings deposits	1.5	1.9	2.0	1.8	1.9	2.1	2.0	2.1	2.3	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	1366.8	1467.4	1564.2	1503.8	1517.9	1551.3	1564.2	1603.6	1613.1	8
9	FL313069005	Other loans and advances	197.8	200.6	203.4	199.5	203.1	203.4	209.1	212.6	212.6	9
10	FL313065005	Mortgages	119.7	121.2	124.5	122.6	123.1	123.8	124.5	124.9	122.0	10
11	FL313066220	Consumer credit (1)	1049.3	1145.6	1236.3	1181.6	1191.6	1224.4	1236.3	1269.6	1278.6	11
12	LM313064105	Corporate equities (2)	33.3	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	12
13	FL313070000	Trade receivables	64.9	65.0	75.4	67.9	69.0	72.7	75.4	75.8	79.0	13
14	FL313078000	Taxes receivable	199.9	214.0	213.4	242.6	196.1	226.7	213.4	246.8	190.6	14
15	FL313090005	Miscellaneous assets	186.2	197.0	212.0	199.4	205.4	208.8	212.0	214.0	215.7	15
16	FL314190005	Total liabilities	18399.7	19011.5	20250.9	19494.3	19561.1	19878.0	20250.9	20592.5	20599.4	16
17	LM313111303	SDR allocations	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	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	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	19
20	FL314122005	Debt securities	16008.3	16455.3	17865.0	17070.6	17114.2	17440.6	17865.0	17928.5	17836.3	20
21	FL313161105	Treasury securities (3)	15983.8	16430.9	17842.1	17046.0	17090.7	17417.8	17842.1	17906.3	17814.3	21
22	FL313161205	Marketable	13880.2	14434.6	15566.2	14894.7	14933.7	15227.6	15566.2	15888.7	15884.3	22
23	FL313161305	Nonmarketable	2103.6	1996.3	2275.9	2151.3	2157.0	2190.2	2275.9	2017.6	1930.0	23
24	FL313161705	Budget agency securities	24.5	24.4	22.9	24.7	23.5	22.8	22.9	22.2	22.0	24
25	FL314123005	Loans	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	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	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	27
28	FL313170005	Trade payables	290.4	309.7	329.7	315.9	321.6	328.0	329.7	337.0	338.7	28
29	FL313140003	Insurance reserves	51.3	51.1	51.3	51.2	51.0	51.2	51.3	51.8	51.7	29
30	FL313190005	Miscellaneous liabilities	1971.8	1963.0	1925.3	1974.7	1994.1	1978.4	1925.3	1980.4	2076.4	30
31	FL343073045	Claims of pension fund on sponsor	1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	31
32	FL313190015	Other	278.1	287.2	300.9	286.8	288.1	287.2	300.9	297.1	297.4	32

(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 (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL214090005	Total financial assets	3119.4	3145.4	2997.2	3056.8	3082.1	3111.0	2997.2	3045.8	3030.1	1
2	FL213020005	Checkable deposits and currency	102.4	110.3	104.0	109.5	104.2	97.6	104.0	100.5	98.2	2
3	FL213030005	Time and savings deposits	378.5	393.0	401.2	387.7	382.0	387.6	401.2	402.6	404.1	3
4	FL213034003	Money market fund shares	21.6	21.9	19.8	20.6	20.0	19.5	19.8	20.0	20.9	4
5	FL212051003	Security repurchase agreements	148.9	143.8	132.2	137.0	137.6	138.1	132.2	132.9	131.4	5
6	FL214022005	Debt securities	1436.0	1388.3	1296.2	1340.1	1357.4	1355.0	1296.2	1298.8	1271.3	6
7	FL213069103	Open market paper	70.6	68.2	62.7	65.0	65.3	65.5	62.7	63.1	62.3	7
8	FL213061105	Treasury securities	718.9	681.6	642.3	662.2	676.5	671.3	642.3	641.1	621.1	8
9	FL213061703	Agency- and GSE-backed securities	443.0	442.0	410.5	425.7	427.5	429.3	410.5	412.9	408.2	9
10	FL213062003	Municipal securities	15.2	14.7	13.5	14.0	14.0	14.1	13.5	13.6	13.4	10
11	FL213063003	Corporate and foreign bonds	188.4	181.9	167.2	173.3	174.1	174.8	167.2	168.2	166.3	11
12	FL213065005	Loans (mortgages)	233.5	225.5	207.3	214.9	215.8	216.7	207.3	208.5	206.1	12
13	LM213064103	Corporate equities	232.9	273.1	246.2	265.7	275.1	293.7	246.2	279.9	289.0	13
14	LM213064203	Mutual fund shares	84.0	94.1	83.4	91.1	92.3	95.3	83.4	91.7	93.8	14
15	FL213070003	Trade receivables	201.3	212.0	227.4	211.3	218.1	226.2	227.4	228.5	232.4	15
16	FL213078005	Taxes receivable	145.0	152.5	161.8	154.2	156.9	158.2	161.8	163.9	165.7	16
17	FL213093003	Miscellaneous assets	135.5	130.9	117.8	124.7	122.8	123.3	117.8	118.5	117.2	17
18	FL214190005	Total liabilities	8250.3	8089.6	8515.0	8153.4	8205.9	8180.5	8515.0	8349.5	8294.7	18
19	FL213162005	Debt securities (municipal securities)	3102.3	3100.2	3047.7	3081.0	3080.6	3060.1	3047.7	3044.1	3026.6	19
20	FL213162400	Short-term (2)	30.3	35.0	38.1	36.1	31.7	37.3	38.1	39.1	36.4	20
21	FL213162200	Long-term	3072.0	3065.2	3009.6	3044.9	3048.9	3022.7	3009.6	3005.0	2990.1	21
22	FL213169203	Loans (U.S. government loans)	17.8	18.2	19.3	18.5	18.7	19.0	19.3	19.6	19.9	22
23	FL213170003	Trade payables	908.5	953.8	1001.8	965.5	977.5	989.7	1001.8	1014.1	1026.7	23
24	FL223073045	Claims of pension fund on sponsor (3)	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	24

(1) Data for state and local government employee retirement funds are shown on table L.120.

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

(3) Included in miscellaneous liabilities.

L.108 Domestic Financial Sectors (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL794090005	Total financial assets	92683.4	99343.3	98600.4	99340.9	99944.6	101070.7	98600.4	102014.6	103900.1	1
2	FL713011005	U.S. official reserve assets	30.4	32.2	31.8	33.1	31.9	31.7	31.8	31.4	31.8	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	48.5	49.4	49.8	49.5	49.6	49.7	49.8	49.9	49.9	4
5	FL633091003	Foreign deposits	1.9	3.7	1.5	1.2	2.9	2.1	1.5	1.5	2.2	5
6	FL794010005	Net interbank assets	1829.4	2025.4	1637.3	2174.6	1957.0	1836.8	1637.3	1649.9	1492.3	6
7	FL793020005	Checkable deposits and currency	415.6	425.8	344.2	384.7	397.3	392.1	344.2	339.2	405.6	7
8	FL793030005	Time and savings deposits	261.7	293.2	302.9	280.3	283.2	310.4	302.9	334.7	368.7	8
9	FL793034005	Money market fund shares	503.4	548.6	548.1	531.1	528.0	529.3	548.1	554.0	572.1	9
10	FL792050005	Federal funds and security repos	2608.6	2866.5	3301.8	2730.1	2862.1	2926.0	3301.8	3343.3	3585.6	10
11	FL794022005	Debt securities	24812.2	25887.3	26302.0	26061.8	25892.9	25922.0	26302.0	26810.5	27272.5	11
12	FL793069175	Open market paper	541.0	638.6	653.2	707.0	712.5	705.1	653.2	732.7	725.9	12
13	FL793061105	Treasury securities	7993.6	8179.1	8826.4	8419.8	8345.1	8347.1	8826.4	8657.3	8605.5	13
14	FL793061705	Agency- and GSE-backed securities	6699.9	6955.9	6932.2	6877.3	6857.7	6796.4	6932.2	7049.9	7193.2	14
15	FL793062005	Municipal securities	2016.0	2093.0	1975.1	2068.2	2037.2	2001.4	1975.1	2010.7	2041.3	15
16	FL793063005	Corporate and foreign bonds	7561.7	8020.6	7915.1	7989.5	7940.4	8072.0	7915.1	8359.9	8706.5	16
17	FL794023005	Loans	21671.1	22808.6	23538.9	22688.1	22993.1	23178.0	23538.9	23758.8	24065.3	17
18	FL793068005	Depository institution loans n.e.c.	3285.7	3395.4	3674.8	3427.6	3498.5	3504.1	3674.8	3686.7	3758.0	18
19	FL793069005	Other loans and advances	2062.8	2438.5	2241.1	2237.3	2272.7	2251.0	2241.1	2400.8	2446.2	19
20	FL793065005	Mortgages	13808.8	14365.8	14919.5	14467.1	14632.4	14778.2	14919.5	15009.0	15150.2	20
21	FL793066005	Consumer credit	2513.8	2608.9	2703.5	2556.1	2589.5	2644.6	2703.5	2662.3	2710.9	21
22	LM793064105	Corporate equities	17305.9	20792.3	18792.5	20614.5	20954.1	21827.8	18792.5	20965.6	21613.0	22
23	LM793064205	Mutual fund shares	5289.2	6019.8	5542.1	5977.2	6062.5	6217.8	5542.1	6048.2	6185.1	23
24	FL793070005	Trade receivables	283.9	302.9	321.5	313.3	318.9	321.0	321.5	325.5	331.8	24
25	FL793040005	Life insurance reserves	467.2	511.8	483.5	504.9	497.7	491.2	483.5	487.5	492.7	25
26	FL543050005	Pension entitlements	83.5	91.4	191.4	116.5	141.8	166.4	191.4	193.0	194.7	26
27	LM793092005	U.S. direct investment abroad	944.3	1144.7	949.3	1117.6	1097.8	1107.5	949.3	1057.6	1055.3	27
28	FL793090005	Miscellaneous assets	16121.4	15534.5	16256.7	15757.3	15868.3	15755.8	16256.7	16058.8	16176.3	28
29	FL794190005	Total liabilities	87081.4	92740.3	92452.3	92953.6	93629.4	94613.5	92452.3	95243.0	96684.5	29
30	FL794110005	Net interbank liabilities	1828.0	2165.0	1797.5	2294.0	2115.2	1961.4	1797.5	1732.5	1543.4	30
31	FL793120005	Checkable deposits and currency	4107.7	4229.8	4544.3	4360.0	4350.7	4382.4	4544.3	4443.7	4418.1	31
32	FL703130005	Time and savings deposits	11371.5	11670.4	12200.9	11878.6	11965.9	12069.4	12200.9	12428.8	12542.0	32
33	FL634090005	Money market fund shares	2731.3	2848.4	3038.3	2793.4	2820.9	2867.1	3038.3	3079.4	3205.9	33
34	FL792150005	Federal funds and security repos	2905.8	2965.5	2981.3	2633.3	2740.9	2722.5	2981.3	2949.2	3178.5	34
35	FL794122005	Debt securities	13655.6	13957.3	14295.0	13982.9	14102.7	14195.8	14295.0	14380.3	14531.6	35
36	FL793169175	Open market paper	434.0	397.2	431.2	415.0	434.7	429.4	431.2	442.5	440.0	36
37	FL423161705	Agency- and GSE-backed securities	8496.1	8843.0	9090.0	8847.4	8936.5	8998.7	9090.0	9124.3	9243.3	37
38	FL793163005	Corporate and foreign bonds	4725.4	4717.0	4773.9	4720.5	4731.5	4767.7	4773.9	4813.6	4848.4	38
39	FL794123005	Loans	2051.6	2038.1	2027.4	2007.8	2033.8	1995.2	2027.4	1953.0	1972.8	39
40	FL793168005	Depository institution loans n.e.c.	293.2	305.3	319.9	310.3	310.3	303.6	319.9	319.8	317.9	40
41	FL793169005	Other loans and advances	1521.9	1490.8	1481.3	1458.9	1486.6	1462.2	1481.3	1412.1	1435.4	41
42	FL643165005	Mortgages	236.5	242.0	226.2	238.6	236.9	229.4	226.2	221.1	219.5	42
43	LM653164205	Mutual fund shares	13615.6	15899.0	14669.8	15874.3	16077.2	16559.7	14669.8	16179.6	16669.6	43
44	FL793170005	Trade payables	237.7	284.2	280.0	288.2	289.2	291.1	280.0	279.6	282.2	44
45	FL543140005	Life insurance reserves	1925.9	2008.8	2035.2	2018.4	2035.0	2054.2	2035.2	2071.3	2093.8	45
46	FL583150005	Pension entitlements	24425.6	25983.5	26006.2	26061.6	26346.1	26734.8	26006.2	26866.3	27249.2	46
47	FL793178005	Taxes payable	99.6	160.4	159.7	146.8	144.3	149.3	159.7	158.1	159.3	47
48	LM793192005	Foreign direct investment in U.S.	1073.5	1263.1	1101.7	1246.0	1265.7	1335.6	1101.7	1225.3	1241.3	48
49	FL793190005	Miscellaneous liabilities	7052.1	7266.6	7314.8	7368.4	7341.8	7295.1	7314.8	7495.9	7596.9	49
Memo:												
50	LM793164105	Market value of corporate equities	8349.9	10041.1	9171.8	9916.9	10030.9	10451.4	9171.8	10043.2	10539.3	50
51	LM662090205	Equity in noncorporate business	61.0	61.8	70.4	66.8	68.9	70.9	70.4	70.6	70.6	51

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

L.109 Monetary Authority (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL714090005	Total financial assets	4734.0	4730.8	4236.0	4594.4	4480.2	4316.2	4236.0	4198.7	4140.3	1
2	FL713011005	U.S. official reserve assets	30.4	32.2	31.8	33.1	31.9	31.7	31.8	31.4	31.8	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	48.5	49.4	49.8	49.5	49.6	49.7	49.8	49.9	49.9	4
5	FL713022003	Federal Reserve float (2)	-0.8	-0.9	-0.8	-0.7	-0.5	-1.0	-0.8	-0.8	-0.8	5
6	FL713068705	Interbank loans (2)	0.1	0.1	0.1	0.0	0.2	0.3	0.1	0.0	0.1	6
7	FL712051000	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	LM714022005	Debt securities (3)	4445.6	4448.3	3982.6	4323.7	4218.1	4062.1	3982.6	3953.9	3900.4	8
9	FL713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM713061103	Treasury securities	2640.7	2633.0	2338.0	2555.7	2495.0	2395.1	2338.0	2330.2	2315.0	10
11	LM713061113	Treasury bills	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	11
12	LM713061125	Other Treasury securities	2640.7	2633.0	2338.0	2555.7	2495.0	2395.0	2338.0	2330.2	2315.0	12
13	LM713061705	Agency- and GSE-backed securities	1804.9	1815.3	1644.6	1768.0	1723.1	1666.9	1644.6	1623.7	1585.3	13
14	LM713061903	Mortgage-backed securities	1787.5	1809.9	1641.4	1762.7	1719.9	1663.8	1641.4	1620.5	1582.0	14
15	LM713061703	Other agency- and GSE-backed securities	17.4	5.4	3.2	5.3	3.2	3.2	3.2	3.2	3.4	15
16	FL713068005	Loans (depository institution loans n.e.c.) (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FL713064103	Corporate equities (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL713090005	Miscellaneous assets	205.0	196.5	167.4	183.6	175.6	168.2	167.4	159.0	153.7	18
19	FL713091103	Nonofficial foreign currencies (6)	5.6	12.1	4.2	5.0	1.1	0.1	4.2	1.4	0.0	19
20	FL713093005	Other	199.5	184.4	163.2	178.5	174.6	168.2	163.2	157.7	153.7	20
21	FL714190005	Total liabilities	4556.2	4539.4	4134.1	4486.1	4391.7	4274.6	4134.1	4029.9	3895.3	21
22	FL713113003	Depository institution reserves	1754.2	1949.0	1556.0	2107.1	1886.9	1769.5	1556.0	1580.8	1421.5	22
23	FL703025005	Vault cash of depository institutions	76.0	77.2	82.0	68.2	70.4	68.0	82.0	69.9	71.5	23
24	FL713120005	Checkable deposits and currency	1881.1	1819.7	2078.0	1884.9	1963.8	2043.0	2078.0	2027.5	1975.3	24
25	FL713123005	Due to federal government	399.4	229.1	402.4	290.0	333.0	384.9	402.4	334.3	263.9	25
26	FL713123023	Treasury cash holdings	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.2	26
27	FL713123030	Treasury general deposit account	399.2	228.9	402.1	289.6	332.8	384.7	402.1	334.0	263.7	27
28	FL713123043	Treasury temporary supplementary financing account	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FL713122605	Due to rest of the world	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	29
30	FL713124005	Due to government-sponsored enterprises	43.1	44.4	33.2	21.1	28.9	35.3	33.2	34.1	34.6	30
31	FL713125005	Currency outside banks	1433.5	1540.8	1637.2	1568.5	1596.5	1617.4	1637.2	1653.7	1671.5	31
32	FL712151003	Security repurchase agreements	725.2	564.0	304.0	273.4	341.6	278.9	304.0	255.3	335.4	32
33	FL712151103	Reverse repurchase agreement operations (7)	468.4	319.6	41.8	32.4	97.0	48.4	41.8	0.7	44.3	33
34	FL712151115	Other	256.9	244.4	262.2	241.0	244.7	230.5	262.2	254.6	291.1	34
35	FL713190005	Miscellaneous liabilities	119.7	129.6	114.0	152.6	129.0	115.1	114.0	96.4	91.7	35
36	FL713164003	Federal Reserve Bank stock	30.4	31.4	32.3	31.7	32.1	32.3	32.3	32.5	32.4	36
37	FL713193005	Other	89.3	98.2	81.7	120.9	97.0	82.8	81.7	63.9	59.3	37
Memo:												
38	FL714022065	Amortized cost of debt securities	4379.1	4368.2	3988.7	4324.2	4237.7	4128.5	3988.7	3893.2	3763.4	38
39	FL713061163	Treasury securities	2567.4	2545.7	2302.5	2513.4	2463.7	2395.8	2302.5	2253.0	2185.3	39
40	FL713061765	Agency- and GSE-backed securities	1811.7	1822.5	1686.3	1810.8	1774.0	1732.7	1686.3	1640.2	1578.2	40

(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) Shown on table L.203 as part of line 24. Interbank loans are Federal Reserve loans extended to domestic banks through term auction credit, primary credit, secondary credit, seasonal credit, and through the Asset-Backed Commercial Paper Money Market Fund Liquidity Facility (AMLF). The AMLF was dissolved in 2010:Q1.

(3) Shown at estimated fair value.

(4) Loans extended to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF), recorded as part of the household sector; to brokers and dealers through the Federal Reserve's Primary Dealer Credit Facility (PDCF) and AMLF; and to the other financial businesses Maiden Lane LLC, Maiden Lane II LLC, AIG, Maiden Lane III LLC, and the Commercial Paper Funding Facility LLC. Series is zero after 2014:Q3.

(5) 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.

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

(7) 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).

L.110 Private Depository Institutions (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL704090005	Total financial assets	17963.1	18833.5	19193.0	18968.0	18919.7	18925.6	19193.0	19303.2	19506.4	1
2	FL703025005	Vault cash	76.0	77.2	82.0	68.2	70.4	68.0	82.0	69.9	71.5	2
3	FL713113003	Reserves at Federal Reserve	1754.2	1949.0	1556.0	2107.1	1886.9	1769.5	1556.0	1580.8	1421.5	3
4	FL702050005	Federal funds and security repos	411.6	490.7	702.0	505.6	520.4	542.6	702.0	724.8	758.8	4
5	LM704022005	Debt securities	4141.3	4288.3	4300.1	4217.1	4184.9	4175.0	4300.1	4393.6	4505.3	5
6	FL703069175	Open market paper	0.0	0.0	0.2	0.1	0.4	0.2	0.2	0.3	0.4	6
7	LM703061105	Treasury securities	654.1	616.0	736.7	612.7	632.2	649.5	736.7	737.0	770.9	7
8	LM703061705	Agency- and GSE-backed securities	2253.0	2422.6	2445.5	2387.0	2388.0	2370.6	2445.5	2505.5	2587.8	8
9	LM703062005	Municipal securities	551.7	578.9	504.8	561.7	525.2	507.8	504.8	497.1	482.4	9
10	LM703063005	Corporate and foreign bonds	682.5	670.8	613.1	655.4	639.1	646.9	613.1	653.6	663.8	10
11	FL704023005	Loans	10268.6	10708.4	11269.1	10734.8	10908.6	11008.6	11269.1	11266.9	11458.4	11
12	FL703068005	Depository institution loans n.e.c.	3285.7	3395.4	3674.8	3427.6	3498.5	3504.1	3674.8	3686.7	3758.0	12
13	FL703069005	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FL703065005	Mortgages	5070.6	5282.7	5443.1	5316.0	5371.9	5411.6	5443.1	5464.0	5539.7	14
15	FL703066005	Consumer credit	1912.4	2030.3	2151.2	1991.1	2038.2	2092.8	2151.2	2116.2	2160.7	15
16	LM703064105	Corporate equities	104.0	127.6	109.1	125.3	125.5	133.1	109.1	129.5	135.2	16
17	LM703064205	Mutual fund shares	57.9	67.1	54.7	60.1	60.0	62.5	54.7	59.7	61.5	17
18	FL763040005	Life insurance reserves	161.8	168.2	172.1	169.4	170.4	171.7	172.1	173.4	175.5	18
19	LM763092000	U.S. direct investment abroad	239.5	293.6	252.8	287.2	286.0	292.0	252.8	278.1	273.4	19
20	FL703090005	Miscellaneous assets	748.2	663.3	695.2	693.3	706.6	702.5	695.2	626.5	645.3	20
21	FL704190005	Total liabilities	18742.8	19619.9	20141.6	19806.0	19879.6	19873.1	20141.6	20320.3	20558.1	21
22	FL704110005	Net interbank liabilities	-2.2	138.8	159.5	118.7	158.0	123.9	159.5	81.9	50.4	22
23	FL703127005	Checkable deposits	2226.6	2410.2	2466.3	2475.1	2387.0	2339.4	2466.3	2416.2	2442.8	23
24	FL703130005	Time and savings deposits	11371.5	11670.4	12200.9	11878.6	11965.9	12069.4	12200.9	12428.8	12542.0	24
25	FL702150005	Federal funds and security repos	635.9	722.9	646.7	683.2	660.9	642.7	646.7	640.1	664.5	25
26	FL704122005	Debt securities	326.7	261.3	288.2	285.9	295.8	300.0	288.2	273.5	268.9	26
27	FL703169175	Open market paper	143.9	113.6	128.3	127.7	134.6	133.8	128.3	119.5	117.6	27
28	FL763163005	Corporate bonds	182.7	147.7	160.0	158.2	161.2	166.2	160.0	154.0	151.3	28
29	FL703169005	Loans (other loans and advances)	613.1	641.3	635.0	603.6	641.0	615.3	635.0	574.9	591.9	29
30	FL763178003	Taxes payable (net)	71.6	104.3	109.7	90.3	93.0	98.5	109.7	105.5	109.5	30
31	LM753192003	Foreign direct investment in U.S.	300.5	348.9	318.1	341.1	346.3	364.2	318.1	354.1	356.4	31
32	FL703190005	Miscellaneous liabilities	3199.1	3321.8	3317.2	3329.6	3331.8	3319.7	3317.2	3445.5	3531.6	32
33	FL763194735	Investment by holding companies	2397.2	2495.7	2500.5	2480.6	2481.1	2438.1	2500.5	2517.4	2583.9	33
34	FL753194503	Investment by other financial businesses	99.8	79.7	123.1	124.3	136.3	125.1	123.1	138.5	122.4	34
35	FL703193005	Other	702.1	746.4	693.6	724.7	714.3	756.4	693.6	789.6	825.3	35
Memo:												
36	FL763066303	Consumer leases not included above (2)	9.3	11.2	12.4	11.4	11.8	12.5	12.4	13.0	12.7	36
37	FL703139105	Uninsured deposits (3)	5763.6	5987.0	6187.7	6012.6	6009.7	6078.7	6187.7	6165.8	6327.8	37

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL764090005	Total financial assets	14819.8	15318.5	15633.2	15358.1	15296.5	15370.9	15633.2	15641.1	15844.8	1
2	FL763025000	Vault cash	76.0	77.2	82.0	68.2	70.3	68.0	82.0	69.9	71.5	2
3	FL763013005	Reserves at Federal Reserve	1114.6	1161.9	888.4	1228.0	1071.9	1038.8	888.4	898.6	806.7	3
4	FL762050005	Federal funds and security repos	218.5	222.5	382.8	240.9	229.5	237.2	382.8	359.4	376.4	4
5	LM764022005	Debt securities	3637.7	3757.4	3759.5	3695.0	3654.6	3653.8	3759.5	3846.5	3928.9	5
6	FL763069175	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM763061100	Treasury securities	528.4	484.4	569.8	480.0	487.8	496.4	569.8	563.9	592.2	7
8	LM763061705	Agency- and GSE-backed securities	2058.0	2207.4	2239.3	2173.7	2168.9	2165.8	2239.3	2292.9	2363.6	8
9	LM763061803	Residential mortgage pass-through securities	1260.1	1382.0	1394.9	1352.3	1346.9	1339.5	1394.9	1435.6	1495.9	9
10	LM763061303	Commercial mortgage pass-through securities	94.0	116.0	123.7	112.8	111.8	115.6	123.7	130.7	139.3	10
11	LM763061603	Residential CMOs and other structured MBS	417.7	411.4	417.6	410.3	411.7	412.9	417.6	423.2	423.6	11
12	LM763061403	Commercial CMOs and other structured MBS	124.7	139.7	153.5	142.3	146.3	147.9	153.5	157.6	163.5	12
13	LM763061795	Other	161.5	158.3	149.6	156.0	152.1	150.0	149.6	145.9	141.4	13
14	LM763062000	Municipal securities	544.9	572.6	498.8	555.7	519.1	502.2	498.8	491.1	476.4	14
15	LM763063005	Corporate and foreign bonds	506.4	493.0	451.6	485.6	478.8	489.4	451.6	498.6	496.7	15
16	LM763063673	Priv. residential mortgage pass-through securities	7.8	4.5	3.7	3.5	4.4	3.3	3.7	3.9	3.8	16
17	LM763063653	Priv. commercial mortgage pass-through securities	3.4	3.0	2.0	2.5	2.3	2.1	2.0	2.2	2.1	17
18	LM763063663	Priv. residential CMOs and other structured MBS	46.4	39.3	32.4	37.2	35.5	33.0	32.4	32.7	34.6	18
19	LM763063693	Priv. commercial CMOs and other structured MBS	42.7	36.1	39.0	36.1	36.2	36.9	39.0	41.1	42.1	19
20	LM763063095	Other	406.1	409.9	374.5	406.2	400.5	414.0	374.5	418.7	414.2	20
21	FL764023005	Loans	8639.6	8984.8	9428.6	9004.1	9137.7	9217.2	9428.6	9409.8	9570.2	21
22	FL763068005	Depository institution loans n.e.c.	2569.9	2674.4	2927.9	2713.8	2770.4	2788.6	2927.9	2929.4	2985.7	22
23	FL763069703	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL763065005	Mortgages	4537.6	4698.5	4818.7	4721.4	4767.5	4797.7	4818.7	4835.7	4899.9	24
25	FL763066000	Consumer credit	1532.1	1611.9	1682.0	1569.0	1599.9	1630.8	1682.0	1644.6	1684.6	25
26	LM763064105	Corporate equities	104.0	127.6	109.1	125.3	125.5	133.1	109.1	129.5	135.2	26
27	LM763064203	Mutual fund shares	55.9	64.8	52.1	57.7	57.7	60.1	52.1	56.7	58.3	27
28	FL763040005	Life insurance reserves	161.8	168.2	172.1	169.4	170.4	171.7	172.1	173.4	175.5	28
29	LM763092000	U.S. direct investment abroad	239.5	293.6	252.8	287.2	286.0	292.0	252.8	278.1	273.4	29
30	FL763090005	Miscellaneous assets	572.1	460.6	505.7	482.3	492.9	498.9	505.7	419.3	448.7	30
31	FL764190005	Total liabilities	15544.5	16062.9	16512.9	16109.4	16169.9	16203.7	16512.9	16576.4	16842.4	31
32	FL764110005	Net interbank liabilities	30.1	52.6	8.1	-29.7	27.2	0.2	8.1	-31.7	10.2	32
33	FL713022003	Federal Reserve float	-0.8	-0.9	-0.8	-0.7	-0.5	-1.0	-0.8	-0.8	-0.8	33
34	FL713068705	Borrowing from Federal Reserve banks	0.1	0.1	0.1	0.0	0.2	0.3	0.1	0.0	0.1	34
35	FL764112005	To domestic banks	-34.8	3.1	-6.1	6.2	1.3	-5.0	-6.1	-4.5	-15.3	35
36	FL764116005	To foreign banks	65.6	50.3	14.9	-35.3	26.3	5.9	14.9	-26.4	26.2	36
37	FL763127005	Checkable deposits	1879.7	2015.4	2053.7	2071.9	1982.1	1928.9	2053.7	1992.3	2027.0	37
38	FL763123005	Federal government	2.2	1.9	1.8	2.2	2.2	1.8	1.8	1.6	1.6	38
39	FL763129205	Private domestic	1820.2	1954.1	1980.6	1999.9	1903.4	1849.3	1980.6	1920.6	1941.9	39
40	FL763122605	Rest of the world	57.2	59.4	71.3	69.7	76.5	77.8	71.3	70.1	83.5	40
41	FL763130005	Time and savings deposits	9575.6	9802.0	10294.0	9951.2	10002.0	10139.5	10294.0	10421.1	10495.3	41
42	FL762150005	Federal funds and security repos	162.6	170.4	143.1	156.9	158.0	156.2	143.1	152.0	153.7	42
43	FL764122005	Debt securities	277.5	223.2	247.5	243.0	251.4	259.5	247.5	235.6	230.3	43
44	FL763169175	Open market paper	94.7	75.5	87.5	84.7	90.1	93.3	87.5	81.6	79.0	44
45	FL763163005	Corporate bonds	182.7	147.7	160.0	158.2	161.2	166.2	160.0	154.0	151.3	45
46	FL763169305	Loans (other loans and advances)	566.4	586.5	577.3	557.1	588.6	557.0	577.3	524.1	540.5	46
47	FL763178003	Taxes payable (net)	71.6	104.3	109.7	90.3	93.0	98.5	109.7	105.5	109.5	47
48	FL763190005	Miscellaneous liabilities	2981.0	3108.6	3079.6	3068.9	3067.5	3063.8	3079.6	3177.6	3275.9	48
49	FL763194735	Investment by holding companies	2397.2	2495.7	2500.5	2480.6	2481.1	2438.1	2500.5	2517.4	2583.9	49
50	FL763193005	Other	583.8	612.9	579.1	588.3	586.5	625.7	579.1	660.1	692.0	50
Memo:												
51	FL763066303	Consumer leases not included above (1)	9.3	11.2	12.4	11.4	11.8	12.5	12.4	13.0	12.7	51
52	FL763139105	Uninsured deposits (2)	4727.3	4883.6	5081.8	4884.7	4848.9	4942.7	5081.8	4995.4	5132.9	52

(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 41) 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL754090005	Total financial assets	1797.9	2084.9	2049.6	2131.4	2133.6	2058.5	2049.6	2095.4	2084.9	1
2	FL753025003	Vault cash	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FL753013003	Reserves at Federal Reserve	567.8	710.1	598.6	777.0	731.8	659.5	598.6	577.3	523.8	3
4	FL752050005	Federal funds and security repos	193.1	268.1	319.0	264.4	290.5	305.2	319.0	364.8	381.7	4
5	LM754022005	Debt securities	273.1	303.3	319.4	292.9	300.5	295.5	319.4	312.9	325.6	5
6	FL753069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM753061103	Treasury securities	94.0	97.4	125.6	97.0	107.8	113.4	125.6	128.0	129.6	7
8	LM753061703	Agency- and GSE-backed securities	21.1	45.7	42.9	43.7	43.2	34.5	42.9	41.6	45.5	8
9	LM753062003	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM753063005	Corporate and foreign bonds	157.9	160.2	150.9	152.2	149.6	147.6	150.9	143.3	150.4	10
11	FL754023005	Loans	701.0	706.8	738.2	700.5	709.5	706.2	738.2	750.8	761.9	11
12	FL753068005	Depository institution loans n.e.c.	632.9	629.8	660.9	622.3	633.6	631.3	660.9	673.0	683.6	12
13	FL753069703	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FL753065005	Mortgages	68.1	77.0	77.3	78.2	75.9	74.9	77.3	77.8	78.3	14
15	FL753064103	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL753093005	Miscellaneous assets	63.0	96.6	74.4	96.6	101.3	92.1	74.4	89.5	92.0	16
17	FL754190005	Total liabilities	1984.1	2266.7	2267.7	2359.8	2363.8	2318.6	2267.7	2332.5	2299.4	17
18	FL754110005	Net interbank liabilities	15.4	129.6	191.2	184.1	170.8	163.7	191.2	148.0	78.5	18
19	FL754116005	To foreign banks	-11.6	107.7	178.5	164.7	152.9	146.4	178.5	135.7	69.7	19
20	FL754112005	To domestic banks	27.0	21.9	12.7	19.4	17.9	17.2	12.7	12.3	8.8	20
21	FL753127005	Checkable deposits	152.7	185.0	177.9	179.3	180.0	189.8	177.9	190.9	197.6	21
22	FL753130005	Time and savings deposits	795.9	821.8	820.1	847.6	877.8	840.8	820.1	868.4	882.1	22
23	FL752150005	Federal funds and security repos	473.3	552.5	503.6	526.3	502.9	486.5	503.6	488.0	510.8	23
24	FL753169175	Debt securities (open market paper)	49.2	38.1	40.8	43.0	44.4	40.5	40.8	37.9	38.6	24
25	LM753192003	Foreign direct investment in U.S.	300.5	348.9	318.1	341.1	346.3	364.2	318.1	354.1	356.4	25
26	FL753190005	Miscellaneous liabilities	197.1	190.8	216.0	238.4	241.5	233.2	216.0	245.2	235.4	26
27	FL753194503	Investment by other financial businesses	99.8	79.7	123.1	124.3	136.3	125.1	123.1	138.5	122.4	27
28	FL753193005	Other	97.3	111.1	93.0	114.1	105.2	108.1	93.0	106.7	113.0	28
Memo:												
29	FL753139105	Uninsured deposits (2)	948.6	1006.8	998.1	1026.9	1057.8	1030.6	998.1	1059.3	1079.7	29

(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.

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

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL744090005	Total financial assets	91.7	88.0	91.2	90.4	93.2	91.0	91.2	88.0	90.8	1
2	FL743013003	Reserves at Federal Reserve	4.6	7.8	6.0	9.4	10.8	6.8	6.0	6.6	5.1	2
3	LM744022003	Debt securities	13.0	14.7	19.5	15.9	16.4	19.0	19.5	20.8	28.7	3
4	LM743061103	Treasury securities	3.1	5.0	10.2	6.1	6.6	9.5	10.2	11.3	14.4	4
5	LM743061703	Agency- and GSE-backed securities	1.5	1.5	8.0	1.7	8.5	8.3	8.0	8.2	8.4	5
6	LM743062003	Municipal securities	1.7	1.3	1.2	1.3	1.3	1.2	1.2	1.2	1.2	6
7	LM743063005	Corporate and foreign bonds	6.7	7.0	0.1	6.7	0.1	0.1	0.1	0.1	4.7	7
8	FL744023003	Loans	38.6	38.4	37.1	37.8	37.6	37.3	37.1	36.6	38.0	8
9	FL743068005	Depository institution loans n.e.c.	13.0	12.6	13.1	12.5	12.7	12.8	13.1	13.5	15.2	9
10	FL743065103	Home mortgages	15.0	15.3	14.1	14.9	14.6	14.3	14.1	13.5	13.3	10
11	FL743065505	Commercial mortgages	10.6	10.5	10.0	10.3	10.2	10.1	10.0	9.6	9.5	11
12	FL743093005	Miscellaneous assets	35.5	27.1	28.5	27.3	28.5	27.9	28.5	24.0	19.0	12
13	FL744190005	Total liabilities	82.5	78.5	81.2	80.7	83.6	81.2	81.2	78.6	81.6	13
14	FL744110005	Net interbank liabilities	-1.2	-1.0	-1.3	-1.1	-1.3	-1.4	-1.3	-1.2	-1.4	14
15	FL743127003	Checkable deposits	37.1	37.4	40.9	38.8	41.7	41.0	40.9	40.0	42.3	15
16	FL743130003	Time and savings deposits	42.7	38.1	38.5	39.2	39.4	38.4	38.5	36.6	37.4	16
17	FL743193005	Miscellaneous liabilities	3.8	4.1	3.2	3.8	3.8	3.2	3.2	3.2	3.2	17
Memo:												
18	FL743139105	Uninsured deposits (2)	24.2	25.3	29.3	27.2	28.8	29.7	29.3	29.1	31.3	18

(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.

L.114 Credit Unions

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

1	FL474090005	Total financial assets	1253.8	1342.1	1419.1	1388.1	1396.3	1405.2	1419.1	1478.7	1485.9	1
2	FL473013005	Reserves at Federal Reserve	67.2	69.3	62.9	92.6	72.4	64.4	62.9	98.3	85.9	2
3	FL472050053	Federal funds and security repos	0.0	0.2	0.2	0.3	0.4	0.2	0.2	0.6	0.7	3
4	LM474022005	Debt securities	217.5	213.0	201.8	213.3	213.4	206.7	201.8	213.4	222.1	4
5	FL473069153	Open market paper	0.0	0.0	0.2	0.1	0.4	0.2	0.2	0.3	0.4	5
6	LM473061105	Treasury securities	28.6	29.3	31.1	29.6	30.1	30.2	31.1	33.8	34.7	6
7	LM473061705	Agency- and GSE-backed securities	172.3	168.0	155.3	167.9	167.4	162.0	155.3	162.8	170.3	7
8	LM473062005	Municipal securities	5.1	5.1	4.8	4.8	4.9	4.4	4.8	4.8	4.8	8
9	LM473063005	Corporate and foreign bonds	11.5	10.7	10.4	10.9	10.6	9.9	10.4	11.7	12.0	9
10	FL474023000	Loans	889.5	978.4	1065.2	992.4	1023.8	1047.9	1065.2	1069.7	1088.3	10
11	FL473068005	Depository institution loans n.e.c.	69.8	78.6	73.0	79.0	81.8	71.4	73.0	70.8	73.5	11
12	FL473065100	Home mortgages	439.4	481.4	523.0	491.2	503.7	514.5	523.0	527.4	538.7	12
13	FL473066000	Consumer credit	380.3	418.4	469.2	422.2	438.3	462.0	469.2	471.6	476.1	13
14	LM473064205	Mutual fund shares	1.9	2.3	2.5	2.4	2.3	2.4	2.5	3.0	3.3	14
15	FL473090005	Miscellaneous assets	77.6	79.0	86.5	87.1	84.0	83.6	86.5	93.7	85.6	15
16	FL474190005	Total liabilities	1131.8	1211.7	1279.7	1256.2	1262.4	1269.6	1279.7	1332.8	1334.7	16
17	FL474110005	Net interbank liabilities	-46.5	-42.4	-38.4	-34.5	-38.8	-38.6	-38.4	-33.2	-36.9	17
18	FL473127003	Checkable deposits	157.1	172.4	193.8	185.1	183.2	179.6	193.8	193.1	175.9	18
19	FL473130005	Time and savings deposits	957.3	1008.6	1048.3	1040.6	1046.6	1050.8	1048.3	1102.6	1127.2	19
20	FL472150053	Federal funds and security repos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FL473169333	Loans (other loans and advances)	46.7	54.8	57.7	46.5	52.4	58.3	57.7	50.7	51.4	21
22	FL473193005	Miscellaneous liabilities	17.2	18.3	18.3	18.5	18.9	19.4	18.3	19.6	17.1	22
Memo:												
23	FL473139103	Uninsured deposits (1)	63.5	71.3	78.6	73.9	74.2	75.7	78.6	82.0	83.8	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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL514090005	Total financial assets	2223.6	2388.0	2412.5	2380.5	2404.9	2451.1	2412.5	2498.5	2581.5	1
2	FL513020005	Checkable deposits and currency	27.6	31.9	30.2	33.2	40.0	32.8	30.2	29.7	35.6	2
3	FL513034005	Money market fund shares	15.6	19.6	22.3	21.4	27.3	23.0	22.3	24.5	30.9	3
4	FL512051005	Security repurchase agreements	1.4	1.4	1.3	1.3	1.1	1.2	1.3	1.5	1.3	4
5	LM514022005	Debt securities	1064.2	1097.2	1118.6	1075.2	1073.8	1092.1	1118.6	1162.6	1194.1	5
6	LM513069105	Open market paper	20.3	11.4	9.2	9.7	8.5	8.5	9.2	10.0	9.1	6
7	LM513061105	Treasury securities	114.9	149.6	156.8	140.0	134.2	134.8	156.8	158.4	158.9	7
8	LM513061705	Agency- and GSE-backed securities	108.0	115.1	127.0	115.6	114.2	120.5	127.0	130.8	130.8	8
9	LM513062005	Municipal securities	350.7	338.9	291.6	333.1	327.2	316.0	291.6	296.8	298.6	9
10	LM513063005	Corporate and foreign bonds	470.3	482.2	534.0	476.7	489.8	512.3	534.0	566.6	596.7	10
11	FL513065505	Loans (commercial mortgages)	15.5	17.8	20.5	18.7	18.9	19.7	20.5	20.8	20.9	11
12	LM513064105	Corporate equities	354.3	410.6	392.1	407.5	409.7	434.3	392.1	417.4	436.7	12
13	LM513064205	Mutual fund shares	20.0	24.4	21.3	24.8	25.2	25.8	21.3	23.2	25.1	13
14	FL513070005	Trade receivables	158.9	168.2	186.1	179.2	185.1	187.6	186.1	190.1	195.9	14
15	LM513092003	U.S. direct investment abroad	124.3	146.0	126.8	142.1	145.3	152.8	126.8	142.0	140.4	15
16	FL513090005	Miscellaneous assets	441.8	470.9	493.3	477.1	478.4	481.7	493.3	486.8	500.5	16
17	FL513092403	Equity in FHLB	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	17
18	FL513076005	Policy payables (1)	262.1	299.4	308.1	301.3	303.4	305.8	308.1	309.0	312.7	18
19	FL513093005	Other	179.5	171.4	185.0	175.5	174.8	175.7	185.0	177.6	187.6	19
20	FL514190005	Total liabilities	1469.4	1584.5	1631.1	1601.2	1615.3	1643.5	1631.1	1649.3	1676.2	20
21	FL512151003	Security repurchase agreements	0.4	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.3	21
22	FL513169333	Loans (other loans and advances)	2.9	2.9	3.3	3.8	3.3	3.4	3.3	3.8	3.3	22
23	FL513170005	Trade payables	67.4	68.4	76.8	70.3	72.3	74.6	76.8	77.1	78.0	23
24	FL513178005	Taxes payable	8.4	13.3	12.6	14.2	11.9	11.9	12.6	13.6	12.3	24
25	LM513192003	Foreign direct investment in U.S.	233.0	266.0	240.4	265.7	270.7	287.8	240.4	264.8	265.2	25
26	FL513190005	Miscellaneous liabilities	1157.3	1233.5	1297.7	1246.9	1256.8	1265.6	1297.7	1289.8	1317.1	26
27	FL513194733	Investment by parent companies	4.3	4.8	6.0	5.3	5.8	5.9	6.0	6.3	6.8	27
28	FL513176005	Policy payables	1174.4	1250.2	1294.2	1258.7	1270.9	1291.5	1294.2	1297.9	1313.6	28
29	FL513193005	Other	-21.4	-21.5	-2.5	-17.1	-19.8	-31.8	-2.5	-14.4	-3.4	29
Memo:												
30	FL513200003	Securities lending (2)	3.1	5.1	5.9	5.6	6.1	5.4	5.9	6.3	6.0	30
31	FL514090023	Financial guaranty insurers' total assets (3)	26.7	26.5	23.5	25.4	25.0	24.5	23.5	23.3	23.3	31
32	FL514090033	Mortgage guaranty insurers' total assets (3)	20.9	22.1	25.5	25.3	25.5	26.0	25.5	26.1	26.4	32
33	FL513176015	Direct reserve	1010.4	1060.0	1088.0	1064.9	1073.2	1089.5	1088.0	1091.1	1104.3	33
34	FL513176025	Reinsured to U.S. reinsurers	124.3	140.1	147.0	141.6	143.3	145.2	147.0	147.4	149.2	34
35	FL263176005	Reinsured to non-U.S. reinsurers	137.8	159.3	161.1	159.7	160.1	160.6	161.1	161.5	163.5	35
36	FL263076005	Reinsured from non-U.S. reinsurers	39.8	50.1	59.2	52.2	54.3	56.8	59.2	59.4	60.1	36

(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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL544090005	Total financial assets	7247.5	7747.3	7566.4	7674.0	7693.8	7792.9	7566.4	7914.2	8148.7	1
2	FL543020005	Checkable deposits and currency	73.5	91.1	90.7	85.5	93.0	81.4	90.7	91.9	101.2	2
3	FL543034005	Money market fund shares	44.6	48.2	55.0	46.6	49.0	45.2	55.0	50.6	54.8	3
4	FL542051075	Security repurchase agreements	2.5	2.0	2.2	1.9	1.9	2.2	2.2	2.3	2.5	4
5	LM544022005	Debt securities	3407.3	3585.8	3502.6	3526.8	3486.3	3503.8	3502.6	3654.3	3803.0	5
6	LM543069105	Open market paper	46.6	38.1	33.1	35.4	33.4	34.2	33.1	34.8	37.1	6
7	LM543061105	Treasury securities	219.3	228.3	203.7	226.9	225.9	226.1	203.7	201.1	202.1	7
8	LM543061705	Agency- and GSE-backed securities	372.8	386.6	364.9	384.8	375.8	373.7	364.9	371.2	377.4	8
9	LM543062005	Municipal securities	185.2	197.8	190.0	198.3	196.5	194.4	190.0	193.7	195.5	9
10	LM543063005	Corporate and foreign bonds	2583.3	2735.0	2710.9	2681.4	2654.7	2675.3	2710.9	2853.5	2990.9	10
11	FL544023005	Loans	629.9	675.7	737.2	689.5	705.5	721.9	737.2	750.2	757.8	11
12	FL543069005	Other loans and advances	164.4	169.0	169.1	168.7	169.2	168.9	169.1	169.9	169.5	12
13	FL543065005	Mortgages	465.5	506.7	568.1	520.8	536.4	552.9	568.1	580.3	588.3	13
14	LM543064105	Corporate equities	554.8	622.8	537.8	604.3	604.2	613.6	537.8	585.7	595.8	14
15	LM543064205	Mutual fund shares	1439.5	1572.3	1402.7	1540.1	1556.0	1595.1	1402.7	1527.3	1549.8	15
16	FL543070005	Trade receivables	91.1	102.2	101.5	102.0	101.8	101.7	101.5	102.1	103.0	16
17	FL543040005	Life insurance reserves	252.4	286.6	250.4	277.5	268.3	259.5	250.4	252.0	254.2	17
18	FL543050005	Pension entitlements	83.5	91.4	191.4	116.5	141.8	166.4	191.4	193.0	194.7	18
19	LM543092073	U.S. direct investment abroad	64.8	81.9	59.8	80.8	68.3	67.5	59.8	66.9	63.1	19
20	FL543090005	Miscellaneous assets	603.6	587.3	635.3	602.6	617.6	634.8	635.3	637.8	668.8	20
21	FL543092473	Equity in FHLB	3.8	4.2	4.7	4.5	4.5	4.6	4.7	4.7	4.7	21
22	FL543077073	Deferred and unpaid life ins. premiums	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	22
23	FL543095105	Other reserves	65.9	69.8	74.3	71.2	72.2	73.4	74.3	74.9	75.5	23
24	FL543093005	Other	502.6	480.2	521.3	491.4	505.6	520.6	521.3	521.7	552.8	24
25	FL544190005	Total liabilities	6715.3	7132.7	7110.9	7156.8	7211.3	7310.3	7110.9	7335.2	7456.9	25
26	FL542151073	Security repurchase agreements	21.6	21.4	24.1	20.8	20.9	23.5	24.1	25.5	27.9	26
27	FL543169373	Loans (other loans and advances)	68.3	74.8	81.1	78.8	79.8	79.6	81.1	82.2	82.2	27
28	FL543170005	Trade payables	133.7	171.2	186.3	175.0	178.8	182.6	186.3	187.6	189.2	28
29	FL543140005	Life insurance reserves	1925.9	2008.8	2035.2	2018.4	2035.0	2054.2	2035.2	2071.3	2093.8	29
30	FL543150005	Pension entitlements (2)	3099.2	3333.0	3292.2	3335.0	3375.0	3438.7	3292.2	3437.1	3498.9	30
31	FL543178075	Taxes payable	8.4	10.4	7.5	10.2	9.3	9.0	7.5	8.1	7.2	31
32	LM543192073	Foreign direct investment in U.S.	126.4	153.6	128.9	152.4	155.1	164.7	128.9	147.5	148.8	32
33	FL543190005	Miscellaneous liabilities	1331.8	1359.6	1355.6	1366.3	1357.4	1357.9	1355.6	1375.8	1409.0	33
34	FL543194733	Investment by parent companies	13.3	15.8	4.8	15.1	15.0	15.2	4.8	5.2	5.7	34
35	FL673090543	Funding agreements backing securities (3)	70.7	82.7	85.7	85.4	86.8	87.6	85.7	89.1	88.6	35
36	FL543195005	Other reserves (4)	364.8	382.4	408.7	392.7	394.4	401.8	408.7	414.0	417.1	36
37	FL593095005	Unallocated insurance contracts	672.8	694.2	671.6	688.1	691.4	697.1	671.6	691.7	696.7	37
38	FL543193005	Other	210.2	184.6	184.8	185.0	169.9	156.3	184.8	175.8	200.9	38
Memo:												
39	FL543200073	Securities lending (5)	47.8	49.0	42.6	52.9	46.3	47.0	42.6	45.2	45.2	39
40	FL543176015	Direct reserve	5816.7	6165.0	6114.9	6173.7	6227.0	6311.8	6114.9	6320.4	6408.5	40
41	FL543176025	Reinsured to U.S. reinsurers	616.4	639.0	705.1	656.1	673.7	692.4	705.1	713.5	720.3	41
42	FL543076035	Reinsured to non-U.S. reinsurers	326.9	363.5	444.4	383.8	404.4	424.4	444.4	447.9	451.8	42
43	FL543176035	Reinsured from non-U.S. reinsurers	22.4	25.7	26.0	25.8	25.9	26.0	26.0	26.2	26.4	43

(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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL544090075	Total financial assets	4776.8	5048.7	5118.4	5017.8	5035.1	5091.6	5118.4	5283.1	5460.7	1
2	FL543020075	Checkable deposits and currency	56.1	63.1	59.4	56.3	63.5	51.2	59.4	59.7	67.5	2
3	FL543034075	Money market fund shares	19.6	25.4	26.6	23.4	26.8	22.5	26.6	25.4	29.0	3
4	FL542051075	Security repurchase agreements	2.5	2.0	2.2	1.9	1.9	2.2	2.2	2.3	2.5	4
5	LM544022075	Debt securities	3006.4	3170.0	3104.0	3109.8	3080.2	3103.8	3104.0	3243.7	3373.9	5
6	LM543069175	Open market paper	29.5	25.6	23.5	23.5	22.4	24.0	23.5	24.9	26.7	6
7	LM543061175	Treasury securities	167.1	174.6	154.8	173.7	174.8	176.5	154.8	150.8	149.5	7
8	LM543061775	Agency- and GSE-backed securities	280.2	292.9	275.2	290.8	284.3	283.6	275.2	278.8	280.9	8
9	LM543062075	Municipal securities	175.6	189.0	181.7	189.5	188.0	186.1	181.7	185.1	186.5	9
10	LM543063075	Corporate and foreign bonds	2354.0	2487.9	2468.8	2432.2	2410.8	2433.8	2468.8	2604.2	2730.4	10
11	FL544023075	Loans	601.6	645.9	701.7	657.8	672.9	688.0	701.7	713.7	719.6	11
12	FL543069075	Other loans and advances	159.5	164.2	164.4	163.9	164.5	164.3	164.4	165.1	164.5	12
13	FL543065075	Mortgages	442.1	481.6	537.2	493.9	508.5	523.7	537.2	548.5	555.1	13
14	LM543064175	Corporate equities	88.7	96.0	92.6	94.1	95.3	98.1	92.6	95.4	98.5	14
15	LM543064275	Mutual fund shares	6.5	7.3	6.8	7.6	7.9	7.7	6.8	7.6	7.6	15
16	FL543070075	Trade receivables	91.1	102.2	101.4	102.0	101.8	101.6	101.4	102.1	103.0	16
17	FL543040075	Life insurance reserves	252.4	286.6	250.4	277.5	268.3	259.5	250.4	252.0	254.2	17
18	FL543050075	Pension entitlements	83.5	91.3	188.5	115.7	140.3	164.1	188.5	190.0	191.6	18
19	LM543092073	U.S. direct investment abroad	64.8	81.9	59.8	80.8	68.3	67.5	59.8	66.9	63.1	19
20	FL543090075	Miscellaneous assets	503.7	477.0	525.2	490.9	507.7	525.4	525.2	524.4	550.2	20
21	FL544190075	Total liabilities	4224.6	4422.5	4648.3	4489.3	4536.3	4593.4	4648.3	4688.2	4752.2	21
22	FL542151073	Security repurchase agreements	21.6	21.4	24.1	20.8	20.9	23.5	24.1	25.5	27.9	22
23	FL543169373	Loans (other loans and advances)	68.3	74.8	81.1	78.8	79.8	79.6	81.1	82.2	82.2	23
24	FL543170075	Trade payables	133.7	171.2	185.3	174.7	178.3	181.7	185.3	186.5	188.1	24
25	FL543140075	Life insurance reserves	1592.4	1656.7	1698.6	1667.3	1678.4	1687.4	1698.6	1709.6	1724.1	25
26	FL543150075	Pension entitlements (1)	1242.6	1288.3	1444.4	1325.8	1362.9	1398.4	1444.4	1450.4	1462.2	26
27	FL543178075	Taxes payable	8.4	10.4	7.5	10.2	9.3	9.0	7.5	8.1	7.2	27
28	LM543192073	Foreign direct investment in U.S.	126.4	153.6	128.9	152.4	155.1	164.7	128.9	147.5	148.8	28
29	FL543190075	Miscellaneous liabilities	1031.3	1046.2	1078.5	1059.3	1051.7	1049.0	1078.5	1078.4	1111.9	29

(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

1	FL544090085	Total financial assets	2470.7	2698.6	2447.9	2656.2	2658.8	2701.2	2447.9	2631.1	2688.0	1
2	FL543020083	Checkable deposits and currency	17.4	28.0	31.3	29.2	29.5	30.2	31.3	32.2	33.6	2
3	FL543034385	Money market fund shares	25.0	22.8	28.4	23.2	22.3	22.7	28.4	25.3	25.9	3
4	LM544022085	Debt securities	400.9	415.7	398.6	417.0	406.1	400.0	398.6	410.5	429.1	4
5	LM543069183	Open market paper	17.1	12.4	9.7	11.9	11.0	10.3	9.7	10.0	10.4	5
6	LM543061183	Treasury securities	52.2	53.7	48.8	53.2	51.1	49.7	48.8	50.3	52.6	6
7	LM543061783	Agency- and GSE-backed securities	92.6	93.8	89.7	94.0	91.5	90.1	89.7	92.4	96.6	7
8	LM543062083	Municipal securities	9.7	8.8	8.3	8.8	8.5	8.4	8.3	8.6	9.0	8
9	LM543063085	Corporate and foreign bonds	229.3	247.1	242.0	249.2	243.9	241.6	242.0	249.3	260.5	9
10	FL544023085	Loans	28.2	29.8	35.5	31.7	32.6	33.9	35.5	36.6	38.2	10
11	FL543069483	Other loans and advances	4.9	4.8	4.6	4.8	4.7	4.6	4.6	4.8	5.0	11
12	FL543065083	Mortgages	23.3	25.0	30.9	26.9	27.9	29.2	30.9	31.8	33.2	12
13	LM543064185	Corporate equities	466.2	526.9	445.2	510.1	508.9	515.5	445.2	490.3	497.3	13
14	LM543064385	Mutual fund shares	1433.0	1565.1	1396.0	1532.5	1548.0	1587.4	1396.0	1519.8	1542.2	14
15	FL543070085	Trade receivables	0.0	0.0	0.0	0.0	0.0	0.0	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	0.1	0.1	2.8	0.7	1.5	2.2	2.8	3.1	3.1	17
18	FL543090085	Miscellaneous assets	99.9	110.3	110.1	111.7	109.9	109.4	110.1	113.4	118.6	18
19	FL544190085	Total liabilities	2490.6	2710.2	2462.6	2667.5	2674.9	2716.9	2462.6	2646.9	2704.6	19
20	FL543170085	Trade payables	0.0	0.0	1.1	0.3	0.5	0.8	1.1	1.1	1.2	20
21	LM543140085	Life insurance reserves	333.6	352.1	336.6	351.1	356.6	366.8	336.6	361.8	369.7	21
22	LM543150085	Pension entitlements (1)	1856.6	2044.7	1847.9	2009.2	2012.1	2040.3	1847.9	1986.6	2036.7	22
23	FL543190085	Miscellaneous liabilities	300.5	313.3	277.1	307.0	305.8	308.9	277.1	297.4	297.1	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).

L.117 Private and Public Pension Funds (1)

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

		2016	2017	2018	2018				2019				
					Q1	Q2	Q3	Q4	Q1	Q2			
1	FL594090005	Total financial assets (2)		21179.1	22529.1	22607.2	22611.2	22860.7	23184.4	22607.2	23318.1	23638.0	1
2	FL593020005	58.6	53.0	53.8	53.8	54.1	54.6	53.8	56.0	56.7	56.7	56.7	2
3	FL593030005	34.3	37.5	38.3	37.8	38.0	38.2	38.3	38.8	39.1	39.1	39.1	3
4	FL593034005	223.4	221.0	223.1	223.3	224.1	224.7	223.1	227.4	228.5	228.5	228.5	4
5	FL592051005	7.5	7.6	7.6	7.8	7.8	7.8	7.6	7.9	8.0	8.0	8.0	5
6	LM594022005	3961.2	4099.9	4561.5	4293.7	4306.5	4398.3	4561.5	4461.7	4518.6	4518.6	4518.6	6
7	FL593069105	95.3	96.9	97.1	98.6	99.1	99.3	97.1	101.0	101.6	101.6	101.6	7
8	LM593061105	2337.3	2370.4	2817.9	2553.5	2586.0	2638.1	2817.9	2617.2	2604.4	2604.4	2604.4	8
9	LM593061705	277.2	312.4	378.2	323.1	335.9	342.4	378.2	403.5	428.3	428.3	428.3	9
10	LM593062045	2.7	3.4	4.1	3.8	4.1	3.5	4.1	3.3	3.2	3.2	3.2	10
11	LM593063005	1248.7	1316.7	1264.1	1314.7	1281.3	1315.1	1264.1	1336.9	1381.2	1381.2	1381.2	11
12	FL594023005	36.8	185.2	41.7	34.7	37.4	41.3	41.7	256.5	259.7	259.7	259.7	12
13	FL313169003	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	216.7	216.7	13
14	FL593065005	36.8	33.6	41.7	34.7	37.4	41.3	41.7	41.2	43.0	43.0	43.0	14
15	LM593064105	4912.2	5744.0	5188.0	5644.6	5743.5	5924.7	5188.0	5681.3	5833.0	5833.0	5833.0	15
16	LM593064205	3771.8	4356.0	4063.4	4352.1	4421.4	4534.4	4063.4	4438.1	4548.6	4548.6	4548.6	16
17	FL593090005	8173.4	7824.8	8429.7	7963.5	8027.8	7960.2	8429.7	8150.4	8145.8	8145.8	8145.8	17
18	FL593095005	672.8	694.2	671.6	688.1	691.4	697.1	671.6	691.7	696.7	696.7	696.7	18
19	FL573074005	100.1	119.3	131.5	122.5	126.8	129.4	131.5	135.0	138.1	138.1	138.1	19
20	FL593073005	6497.7	5987.8	6535.9	6107.4	6135.3	6041.8	6535.9	6217.4	6183.6	6183.6	6183.6	20
21	FL593093005	902.7	1023.6	1090.8	1045.4	1074.3	1091.9	1090.8	1106.3	1127.4	1127.4	1127.4	21
22	FL594190005	Pension entitlements (liabilities) (6)		21326.4	22650.6	22714.0	22726.6	22971.2	23296.1	22714.0	23429.2	23750.3	22
		Memo:											
		<i>Funded status of defined benefit plans:</i>											
23	FL594190045	14808.0	15156.1	15525.3	15246.8	15338.0	15431.4	15525.3	15622.7	15719.5	15719.5	15719.5	23
24	FL592000075	8310.2	9168.3	8989.4	9139.3	9202.8	9389.6	8989.4	9405.3	9535.9	9535.9	9535.9	24
25	FL593073045	6497.7	5987.8	6535.9	6107.4	6135.3	6041.8	6535.9	6217.4	6183.6	6183.6	6183.6	25
26	FL153050015	31837.6	34441.5	34085.2	34488.6	34861.1	35528.8	34085.2	35644.3	ND	ND	ND	26
27	FL594190045	14808.0	15156.1	15525.3	15246.8	15338.0	15431.4	15525.3	15622.7	15719.5	15719.5	15719.5	27
28	FL594090055	6518.5	7494.5	7188.7	7479.8	7633.1	7864.7	7188.7	7806.5	8030.8	8030.8	8030.8	28
29	LM893131573	8015.0	9105.0	8715.0	9075.0	9170.0	9460.0	8715.0	9441.0	ND	ND	ND	29
30	FL543150015	2496.2	2686.0	2656.2	2687.0	2720.0	2772.7	2656.2	2774.1	ND	ND	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) Assets of pension plans held at life insurance companies; 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

	2016	2017	2018	2018				2019		
				Q1	Q2	Q3	Q4	Q1	Q2	
1 FL574090005 Total financial assets (2)	9017.5	9894.7	9619.9	9882.4	10011.1	10206.7	9619.9	10170.1	10370.1	1
2 FL573020005 Checkable deposits and currency	17.1	21.8	24.1	22.3	22.9	23.6	24.1	24.4	25.2	2
3 FL573030005 Time and savings deposits	31.4	35.0	36.1	35.3	35.7	36.0	36.1	36.5	36.8	3
4 FL573034005 Money market fund shares	157.7	158.2	161.4	158.9	159.8	160.5	161.4	161.9	162.8	4
5 FL572051005 Security repurchase agreements	2.6	2.9	3.0	3.0	3.0	3.0	3.0	3.1	3.1	5
6 LM574022005 Debt securities	1231.6	1391.2	1511.0	1400.6	1431.6	1476.3	1511.0	1594.2	1678.1	6
7 FL573069105 Open market paper	39.1	42.9	44.3	43.3	43.8	44.1	44.3	44.8	45.1	7
8 LM573061105 Treasury securities	304.1	350.9	406.0	359.3	373.7	386.8	406.0	425.9	451.7	8
9 LM573061705 Agency- and GSE-backed securities	168.1	193.6	225.3	199.4	208.4	215.7	225.3	237.8	249.7	9
10 LM573063005 Corporate and foreign bonds	720.3	803.8	835.4	798.7	805.8	829.7	835.4	885.8	931.7	10
11 FL573065005 Loans (mortgages)	22.2	26.7	29.2	27.2	28.0	28.7	29.2	29.7	30.5	11
12 LM573064105 Corporate equities	2329.9	2713.0	2364.2	2654.0	2705.0	2780.6	2364.2	2647.5	2716.9	12
13 LM573064205 Mutual fund shares	3331.5	3840.1	3565.9	3825.9	3878.5	3988.4	3565.9	3919.6	4019.9	13
14 FL573090005 Miscellaneous assets	1893.5	1705.8	1925.0	1755.1	1746.6	1709.7	1925.0	1753.1	1696.9	14
15 FL573095005 Unallocated insurance contracts (3)	534.0	545.8	520.6	541.4	542.3	547.5	520.6	537.4	538.2	15
16 FL573074005 Contributions receivable	100.1	119.3	131.5	122.5	126.8	129.4	131.5	135.0	138.1	16
17 FL573073005 Claims of pension fund on sponsor (4)	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	17
18 FL573093005 Other	677.1	746.1	807.7	760.0	777.3	793.9	807.7	818.3	837.6	18
19 FL574190005 Pension entitlements (liabilities) (5)	9054.1	9931.2	9656.5	9919.0	10047.6	10243.3	9656.5	10206.7	10406.6	19
Memo:										
<i>Funded status of defined benefit plans:</i>										
20 FL574190043 Pension entitlements	3469.5	3484.0	3490.9	3484.2	3484.4	3486.0	3490.9	3495.8	3500.8	20
21 FL572000075 Funded by assets (6)	2887.2	3189.3	3025.6	3153.1	3184.2	3247.2	3025.6	3233.4	3317.8	21
22 FL573073005 Unfunded (line 17)	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	22
Total financial assets										
23 FL574090045 Defined benefit plans (7)	3432.9	3447.4	3454.3	3447.6	3447.8	3449.4	3454.3	3459.3	3464.2	23
24 FL574090055 Defined contribution plans (8)	5584.6	6447.3	6165.6	6434.8	6563.2	6757.3	6165.6	6710.8	6905.9	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) Assets of private pension plans held at life insurance companies; 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

		2016	2017	2018	2018				2019		
					Q1	Q2	Q3	Q4	Q1	Q2	
1	FL574090045	3432.9	3447.4	3454.3	3447.6	3447.8	3449.4	3454.3	3459.3	3464.2	1
	Total financial assets (1)										
2	FL573020043	9.6	9.8	9.7	9.8	9.7	9.7	9.7	9.7	9.6	2
3	FL573030043	27.5	31.2	32.2	31.5	31.9	32.0	32.2	32.5	32.7	3
	Time and savings deposits										
4	FL573034043	32.9	37.3	38.4	37.6	38.1	38.3	38.4	38.8	39.1	4
5	FL572051043	2.6	2.9	3.0	3.0	3.0	3.0	3.0	3.1	3.1	5
	Security repurchase agreements										
6	LM574022045	859.4	980.7	1050.6	985.8	1004.6	1033.1	1050.6	1112.1	1164.7	6
7	FL573069143	30.0	34.0	35.0	34.3	34.7	34.9	35.0	35.4	35.6	7
8	LM573061143	179.5	214.3	253.9	221.4	231.8	241.8	253.9	268.9	285.0	8
9	LM573061743	101.3	120.6	142.0	124.8	131.5	136.0	142.0	151.8	158.8	9
10	LM573063043	548.7	611.8	619.7	605.3	606.6	620.3	619.7	656.0	685.3	10
	Corporate and foreign bonds										
11	FL573065043	14.1	15.8	16.4	16.0	16.2	16.3	16.4	16.6	16.8	11
	Loans (mortgages)										
12	LM573064143	1099.1	1210.9	1002.9	1171.1	1175.8	1194.8	1002.9	1109.6	1129.6	12
13	LM573064243	385.1	411.5	370.1	404.8	404.5	415.3	370.1	399.6	407.4	13
	Mutual fund shares										
14	FL573090045	1002.6	747.2	931.0	788.1	764.1	706.9	931.0	737.2	661.2	14
15	FL573095405	56.0	62.2	58.8	61.8	62.3	63.4	58.8	62.0	61.9	15
16	FL573074043	66.1	83.3	91.8	85.8	89.1	90.6	91.8	94.8	96.6	16
17	FL573073005	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	17
18	FL573093043	298.1	307.0	315.1	309.4	312.6	314.1	315.1	318.0	319.8	18
	Other										
19	FL574190043	3469.5	3484.0	3490.9	3484.2	3484.4	3486.0	3490.9	3495.8	3500.8	19
	Pension entitlements (liabilities) (4)										

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

(2) Assets of private pension plans held at life insurance companies; series begins 1985:Q4.

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

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

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

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

1	FL574090055	5584.6	6447.3	6165.6	6434.8	6563.2	6757.3	6165.6	6710.8	6905.9	1
	Total financial assets										
2	FL573020033	7.5	12.0	14.4	12.5	13.2	13.8	14.4	14.8	15.6	2
3	FL573030033	3.9	3.8	4.0	3.8	3.9	3.9	4.0	4.0	4.1	3
	Time and savings deposits										
4	FL573034055	124.8	120.8	122.9	121.3	121.7	122.2	122.9	123.1	123.7	4
5	FL572051033	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
	Security repurchase agreements										
6	LM574022035	372.1	410.5	460.4	414.9	427.1	443.2	460.4	482.1	513.4	6
7	FL573069133	9.1	8.9	9.3	9.0	9.1	9.2	9.3	9.4	9.5	7
8	LM573061133	124.6	136.6	152.1	137.9	141.9	145.0	152.1	157.0	166.7	8
9	LM573061733	66.8	73.1	83.3	74.6	76.9	79.7	83.3	85.9	90.8	9
10	LM573063033	171.6	191.9	215.7	193.5	199.2	209.4	215.7	229.8	246.4	10
	Corporate and foreign bonds										
11	FL573065033	8.1	10.8	12.8	11.3	11.8	12.3	12.8	13.1	13.7	11
	Loans (mortgages)										
12	LM573064133	1230.8	1502.1	1361.3	1482.9	1529.2	1585.9	1361.3	1537.9	1587.2	12
13	LM573064255	2946.4	3428.6	3195.7	3421.1	3474.0	3573.1	3195.7	3520.0	3612.6	13
	Mutual fund shares										
14	FL573090055	890.9	958.6	994.0	967.0	982.5	1002.8	994.0	1015.9	1035.6	14
15	FL573095505	477.9	483.6	461.8	479.6	480.0	484.1	461.8	475.4	476.3	15
16	FL573074033	34.0	35.9	39.7	36.7	37.7	38.8	39.7	40.3	41.5	16
17	FL573093033	379.0	439.1	492.5	450.6	464.7	479.9	492.5	500.2	517.8	17
	Other										
18	FL574090055	5584.6	6447.3	6165.6	6434.8	6563.2	6757.3	6165.6	6710.8	6905.9	18
	Pension entitlements (liabilities)										

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

(2) Assets of private pension plans held at life insurance companies; series begins 1985:Q4.

L.119 Federal Government Employee Retirement Funds

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

		2016	2017	2018	2018				2019				
					Q1	Q2	Q3	Q4	Q1	Q2			
1	FL.344090005	Total financial assets (1)		3791.9	3906.3	3979.1	3927.9	3965.3	4010.0	3979.1	4040.4	4075.9	1
2	FL343020033	Checkable deposits and currency		0.8	1.0	0.8	0.9	0.9	0.8	0.8	0.7	0.7	2
3	LM344022005	Debt securities		1836.6	1753.7	2061.9	1917.0	1927.6	1969.4	2061.9	1810.1	1738.3	3
4	LM343061105	Treasury securities (2)		1814.4	1730.1	2039.2	1894.1	1905.0	1946.6	2039.2	1786.1	1713.1	4
5	LM343061705	Agency- and GSE-backed securities		8.7	9.3	9.2	9.1	9.1	9.3	9.2	9.6	10.1	5
6	LM343062033	Municipal securities		0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	6
7	LM343063005	Corporate and foreign bonds		13.5	14.2	13.4	13.6	13.5	13.5	13.4	14.3	15.1	7
8	FL313169003	Loans (other loans and advances) (3)		0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	8
9	LM343064105	Corporate equities		260.8	324.2	292.0	322.1	330.8	348.6	292.0	331.0	341.3	9
10	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)		1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	10
11	FL.344090005	Pension entitlements (liabilities) (5)		3791.9	3906.3	3979.1	3927.9	3965.3	4010.0	3979.1	4040.4	4075.9	11
Memo:													
<i>Funded status of defined benefit plans:</i>													
12	FL344090045	Pension entitlements		3296.6	3348.9	3420.1	3367.2	3385.6	3404.2	3420.1	3439.6	3458.4	12
13	FL342000075	Funded by assets (6)		1602.9	1673.2	1795.7	1679.3	1679.6	1713.1	1795.7	1756.3	1679.5	13
14	FL343073045	Unfunded (line 10)		1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	14
Total financial assets													
15	FL344090045	Defined benefit plans (7)		3296.6	3348.9	3420.1	3367.2	3385.6	3404.2	3420.1	3439.6	3458.4	15
16	FL344090055	Defined contribution plans (8)		495.4	557.4	558.9	560.7	579.7	605.8	558.9	600.8	617.5	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL344090045	Total financial assets (2)	3296.6	3348.9	3420.1	3367.2	3385.6	3404.2	3420.1	3439.6	3458.4	1
2	FL343020033	Checkable deposits and currency	0.8	1.0	0.8	0.9	0.9	0.8	0.8	0.7	0.7	2
3	LM344022045	Debt securities	1588.2	1656.7	1780.9	1663.1	1663.6	1696.8	1780.9	1740.8	1663.8	3
4	LM343061165	Treasury securities (3)	1582.6	1651.1	1775.8	1657.7	1658.1	1691.2	1775.8	1735.5	1658.4	4
5	LM343061733	Agency- and GSE-backed securities	0.8	0.9	0.9	0.8	0.8	1.0	0.9	1.0	1.0	5
6	LM343062033	Municipal securities	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	6
7	LM343063033	Corporate and foreign bonds	4.6	4.6	4.1	4.5	4.5	4.5	4.1	4.3	4.4	7
8	LM343064135	Corporate equities	13.9	15.5	14.1	15.2	15.2	15.5	14.1	14.8	15.0	8
9	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)	1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	9
10	FL344190045	Pension entitlements (liabilities) (5)	3296.6	3348.9	3420.1	3367.2	3385.6	3404.2	3420.1	3439.6	3458.4	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.

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

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

1	FL344090055	Total financial assets	495.4	557.4	558.9	560.7	579.7	605.8	558.9	600.8	617.5	1
2	LM344022025	Debt securities	248.5	97.0	281.0	253.8	264.0	272.7	281.0	69.2	74.5	2
3	LM343061155	Treasury securities (2)	231.8	79.0	263.4	236.5	246.9	255.4	263.4	50.6	54.7	3
4	LM343061723	Agency- and GSE-backed securities	7.8	8.5	8.3	8.3	8.2	8.3	8.3	8.6	9.1	4
5	LM343063023	Corporate and foreign bonds	8.8	9.5	9.3	9.1	8.9	9.0	9.3	10.0	10.7	5
6	FL313169003	Loans (other loans and advances) (3)	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	6
7	LM343064125	Corporate equities	246.9	308.7	277.9	306.8	315.6	333.1	277.9	316.2	326.3	7
8	FL344090055	Pension entitlements (liabilities)	495.4	557.4	558.9	560.7	579.7	605.8	558.9	600.8	617.5	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

	2016	2017	2018	2018				2019		
				Q1	Q2	Q3	Q4	Q1	Q2	
1 FL224090005 Total financial assets (1)	8369.7	8728.1	9008.2	8800.9	8884.4	8967.6	9008.2	9107.6	9192.0	1
2 FL223020043 Checkable deposits and currency	40.6	30.2	28.9	30.6	30.3	30.3	28.9	30.8	30.8	2
3 FL223030043 Time and savings deposits	2.9	2.5	2.2	2.4	2.3	2.3	2.2	2.3	2.3	3
4 FL223034005 Money market fund shares	65.7	62.8	61.7	64.3	64.3	64.2	61.7	65.4	65.7	4
5 FL222051043 Security repurchase agreements	4.9	4.7	4.6	4.8	4.8	4.8	4.6	4.9	4.9	5
6 LM224022045 Debt securities	892.9	955.0	988.7	976.1	947.3	952.6	988.7	1057.4	1102.1	6
7 FL223069143 Open market paper	56.2	54.0	52.8	55.3	55.3	55.2	52.8	56.2	56.4	7
8 LM223061143 Treasury securities	218.8	289.4	372.8	300.1	307.3	304.7	372.8	405.1	439.6	8
9 LM223061743 Agency- and GSE-backed securities	100.4	109.5	143.7	114.6	118.5	117.4	143.7	156.1	168.5	9
10 LM223062043 Municipal securities	2.6	3.4	4.1	3.7	4.1	3.4	4.1	3.2	3.1	10
11 LM223063045 Corporate and foreign bonds	514.9	498.8	415.3	502.4	462.1	471.8	415.3	436.8	434.5	11
12 FL223065043 Loans (mortgages)	14.5	6.9	12.5	7.4	9.4	12.7	12.5	11.5	12.5	12
13 LM223064145 Corporate equities	2321.5	2706.8	2531.8	2668.5	2707.8	2795.4	2531.8	2702.8	2774.9	13
14 LM223064205 Mutual fund shares	440.4	515.9	497.6	526.3	542.9	546.0	497.6	518.5	528.7	14
15 FL223090005 Miscellaneous assets	4586.2	4443.2	4880.3	4520.5	4575.3	4559.4	4880.3	4714.0	4670.0	15
16 FL223095505 Unallocated insurance contracts (2)	138.9	148.3	151.0	146.7	149.1	149.5	151.0	154.3	158.5	16
17 FL223073045 Claims of pension fund on sponsor (3)	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	17
18 FL223093005 Other	225.6	277.5	283.1	285.4	297.0	298.0	283.1	288.0	289.9	18
19 FL224190005 Pension entitlements (liabilities) (4)	8480.4	8813.0	9078.5	8879.7	8958.3	9042.8	9078.5	9182.2	9267.7	19
Memo:										
<i>Funded status of defined benefit plans:</i>										
20 FL224190043 Pension entitlements	8041.9	8323.2	8614.2	8395.4	8468.0	8541.2	8614.2	8687.3	8760.3	20
21 FL222000075 Funded by assets (5)	3820.2	4305.8	4168.0	4307.0	4338.9	4429.3	4168.0	4415.6	4538.7	21
22 FL223073045 Unfunded (line 17)	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	22
Total financial assets										
23 FL224090045 Defined benefit plans (6)	7931.2	8238.3	8544.0	8316.6	8394.1	8466.0	8544.0	8612.7	8684.6	23
24 FL224090055 Defined contribution plans (7)	438.5	489.8	464.3	484.3	490.2	501.7	464.3	494.9	507.4	24

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

(2) Assets of defined contribution funds held at life insurance companies.

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL224090045	Total financial assets (1)	7931.2	8238.3	8544.0	8316.6	8394.1	8466.0	8544.0	8612.7	8684.6	1
2	FL223020043	Checkable deposits and currency	40.6	30.2	28.9	30.6	30.3	30.3	28.9	30.8	30.8	2
3	FL223030043	Time and savings deposits	2.9	2.5	2.2	2.4	2.3	2.3	2.2	2.3	2.3	3
4	FL223034043	Money market fund shares	61.7	59.2	58.0	60.7	60.7	60.6	58.0	61.7	61.9	4
5	FL222051043	Security repurchase agreements	4.9	4.7	4.6	4.8	4.8	4.8	4.6	4.9	4.9	5
6	LM224022045	Debt securities	892.9	955.0	988.7	976.1	947.3	952.6	988.7	1057.4	1102.1	6
7	FL223069143	Open market paper	56.2	54.0	52.8	55.3	55.3	55.2	52.8	56.2	56.4	7
8	LM223061143	Treasury securities	218.8	289.4	372.8	300.1	307.3	304.7	372.8	405.1	439.6	8
9	LM223061743	Agency- and GSE-backed securities	100.4	109.5	143.7	114.6	118.5	117.4	143.7	156.1	168.5	9
10	LM223062043	Municipal securities	2.6	3.4	4.1	3.7	4.1	3.4	4.1	3.2	3.1	10
11	LM223063045	Corporate and foreign bonds	514.9	498.8	415.3	502.4	462.1	471.8	415.3	436.8	434.5	11
12	FL223065043	Loans (mortgages)	14.5	6.9	12.5	7.4	9.4	12.7	12.5	11.5	12.5	12
13	LM223064145	Corporate equities	2321.5	2706.8	2531.8	2668.5	2707.8	2795.4	2531.8	2702.8	2774.9	13
14	LM223064243	Mutual fund shares	222.2	264.0	274.1	277.4	292.3	288.3	274.1	273.2	277.9	14
15	FL223090045	Miscellaneous assets	4369.9	4208.9	4643.3	4288.7	4339.3	4319.1	4643.3	4468.1	4417.1	15
16	FL223073045	Claims of pension fund on sponsor (2)	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	16
17	FL223093043	Other	148.2	191.5	197.1	200.2	210.2	207.3	197.1	196.4	195.5	17
18	FL224190043	Pension entitlements (liabilities) (3)	8041.9	8323.2	8614.2	8395.4	8468.0	8541.2	8614.2	8687.3	8760.3	18

(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.

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

1	FL224090055	Total financial assets	438.5	489.8	464.3	484.3	490.2	501.7	464.3	494.9	507.4	1
2	FL223034055	Money market fund shares	4.0	3.6	3.8	3.6	3.6	3.6	3.8	3.7	3.8	2
3	LM223064255	Mutual fund shares	218.2	251.9	223.5	248.9	250.6	257.7	223.5	245.3	250.8	3
4	FL223090055	Miscellaneous assets	216.3	234.3	237.0	231.8	236.0	240.3	237.0	245.9	252.9	4
5	FL223095505	Unallocated insurance contracts (misc. assets) (2)	138.9	148.3	151.0	146.7	149.1	149.5	151.0	154.3	158.5	5
6	FL223093053	Other	77.4	86.0	86.0	85.1	86.9	90.7	86.0	91.6	94.4	6
7	FL224090055	Pension entitlements (liabilities)	438.5	489.8	464.3	484.3	490.2	501.7	464.3	494.9	507.4	7

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

(2) Assets held at life insurance companies.

L.121 Money Market Funds (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL634090005	Total financial assets	2731.3	2848.4	3038.3	2793.4	2820.9	2867.1	3038.3	3079.4	3205.9	1
2	FL633091003	Foreign deposits	1.9	3.7	1.5	1.2	2.9	2.1	1.5	1.5	2.2	2
3	FL633020000	Checkable deposits and currency	29.6	22.1	-43.7	10.3	15.5	19.3	-43.7	-31.5	3.2	3
4	FL633030000	Time and savings deposits	142.2	178.9	190.6	171.2	176.6	194.6	190.6	225.4	258.9	4
5	FL632051000	Security repurchase agreements	801.6	956.5	1019.5	782.0	909.1	920.3	1019.5	980.1	1133.1	5
6	FL634022005	Debt securities	1748.7	1680.7	1862.3	1822.4	1709.5	1723.6	1862.3	1895.1	1798.9	6
7	FL633069175	Open market paper	109.7	152.6	193.7	159.2	174.4	194.3	193.7	216.3	231.7	7
8	FL633061105	Treasury securities	797.6	702.9	873.5	880.1	728.6	767.3	873.5	879.5	743.5	8
9	FL633061700	Agency- and GSE-backed securities	680.4	682.2	644.9	643.5	663.3	620.9	644.9	655.7	676.3	9
10	FL633062000	Municipal securities	154.3	134.4	142.8	131.8	135.7	131.0	142.8	135.0	135.8	10
11	FL633063005	Corporate and foreign bonds	6.6	8.5	7.5	7.8	7.5	10.1	7.5	8.7	11.7	11
12	FL633093005	Miscellaneous assets	7.3	6.6	8.1	6.2	7.3	7.2	8.1	8.8	9.6	12
13	FL634090005	Total shares outstanding (liabilities)	2731.3	2848.4	3038.3	2793.4	2820.9	2867.1	3038.3	3079.4	3205.9	13
		Memo:										
14	FL634090503	Variable annuity money market funds included above	35.9	32.2	38.3	32.7	31.7	32.2	38.3	35.1	35.8	14

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

L.122 Mutual Funds (1)

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

1	LM654090000	Total financial assets	13615.6	15899.0	14669.8	15874.3	16077.2	16559.7	14669.8	16179.6	16669.6	1
2	FL652051003	Security repurchase agreements	84.1	98.0	81.7	94.6	89.6	88.4	81.7	105.1	108.6	2
3	LM654022005	Debt securities	4077.1	4514.5	4541.8	4575.6	4624.5	4669.0	4541.8	4733.2	4901.9	3
4	LM653069100	Open market paper	84.1	98.0	81.7	94.6	89.6	88.4	81.7	105.1	108.6	4
5	LM653061105	Treasury securities	901.7	1098.3	1096.8	1091.4	1110.3	1118.5	1096.8	1118.5	1145.1	5
6	LM653061703	Agency- and GSE-backed securities	597.3	592.5	653.1	620.1	635.8	646.9	653.1	641.3	652.0	6
7	LM653062003	Municipal securities	632.2	688.1	693.6	690.4	698.7	701.9	693.6	737.2	772.7	7
8	LM653063005	Corporate and foreign bonds	1861.9	2037.6	2016.6	2079.1	2090.1	2113.3	2016.6	2131.0	2223.6	8
9	FL653069803	Loans (other loans and advances)	157.5	173.7	163.3	164.8	173.2	176.8	163.3	155.4	149.7	9
10	LM653064100	Corporate equities	9069.9	10819.6	9657.5	10761.9	10930.5	11367.3	9657.5	10880.2	11213.2	10
11	FL653093005	Miscellaneous assets	227.0	293.1	225.7	277.3	259.4	258.2	225.7	305.7	296.2	11
12	LM654090000	Total shares outstanding (liabilities)	13615.6	15899.0	14669.8	15874.3	16077.2	16559.7	14669.8	16179.6	16669.6	12
		Memo:										
13	LM654090500	Variable annuity mutual funds included above	1636.3	1792.8	1590.7	1755.0	1771.2	1816.7	1590.7	1734.3	1760.1	13
		Total financial assets by investment objective:										
14	LM654091600	Domestic equity funds	6412.0	7478.6	6800.7	7414.8	7650.0	8060.4	6800.7	7720.1	7952.1	14
15	LM654092603	World equity funds	2165.3	2827.3	2427.6	2865.6	2815.0	2831.1	2427.6	2702.2	2764.8	15
16	LM654091403	Hybrid funds	1399.9	1545.4	1383.3	1519.2	1517.6	1545.8	1383.3	1487.2	1513.0	16
17	LM654091303	Taxable bond funds	3034.5	3400.0	3386.7	3422.2	3436.5	3496.1	3386.7	3550.7	3685.8	17
18	LM654091203	Municipal bond funds	613.7	665.3	675.4	670.7	676.6	681.1	675.4	719.4	753.9	18

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	LM554090005	Total financial assets	264.5	277.1	250.6	268.5	270.6	271.4	250.6	267.4	270.2	1
2	LM554022005	Debt securities	162.7	167.8	159.4	165.2	166.2	165.5	159.4	165.5	167.9	2
3	LM553061103	Treasury securities	3.6	3.7	3.5	3.7	3.6	3.6	3.5	3.6	3.7	3
4	LM553062003	Municipal securities	87.7	89.8	87.0	88.1	89.4	87.7	87.0	88.9	89.8	4
5	LM553063003	Corporate and foreign bonds	71.4	74.2	68.9	73.4	73.1	74.2	68.9	73.0	74.5	5
6	LM553064103	Corporate equities	101.8	109.3	91.2	103.4	104.4	105.8	91.2	101.9	102.2	6
7	LM554090005	Total shares outstanding (liabilities)	264.5	277.1	250.6	268.5	270.6	271.4	250.6	267.4	270.2	7
Memo:												
Total financial assets by investment objective:												
8	LM554091603	Domestic equity funds	75.6	79.7	67.9	74.9	77.0	78.8	67.9	76.3	76.9	8
9	LM554092603	World equity funds	26.2	29.6	23.3	28.5	27.4	27.0	23.3	25.5	25.3	9
10	LM554091303	Domestic taxable bond funds	54.7	57.1	52.7	56.4	56.1	57.1	52.7	56.1	57.2	10
11	LM554091203	Municipal bond funds	87.7	89.8	87.0	88.1	89.4	87.7	87.0	88.9	89.8	11
12	LM554092303	World bond funds	20.3	20.9	19.6	20.6	20.7	20.7	19.6	20.5	20.9	12

L.124 Exchange-Traded Funds

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

1	LM564090005	Total financial assets	2524.4	3400.7	3370.7	3411.2	3497.5	3700.4	3370.7	3770.8	3932.8	1
2	LM564022005	Debt securities	429.0	556.2	635.6	563.9	589.7	609.6	635.6	692.1	744.7	2
3	LM563061103	Treasury securities	94.7	122.1	178.7	131.2	146.7	152.2	178.7	193.0	214.6	3
4	LM563062003	Municipal securities	24.7	30.4	36.5	30.7	32.8	33.0	36.5	38.4	41.5	4
5	LM563063003	Corporate and foreign bonds	309.6	403.6	420.5	402.1	410.2	424.5	420.5	460.7	488.7	5
6	LM563064100	Corporate equities	2032.7	2775.6	2669.2	2775.6	2838.9	3027.4	2669.2	3010.9	3116.7	6
7	LM563093003	Miscellaneous assets (1)	62.8	68.9	65.9	71.7	68.9	63.4	65.9	67.8	71.3	7
8	LM564090005	Total shares outstanding (liabilities)	2524.4	3400.7	3370.7	3411.2	3497.5	3700.4	3370.7	3770.8	3932.8	8
Memo:												
Total financial assets by investment objective:												
9	LM564091600	Domestic equity funds	1526.8	1978.4	1938.6	1946.9	2055.8	2239.4	1938.6	2190.7	2284.3	9
10	LM564092603	World equity funds	502.7	792.2	725.3	823.6	777.8	782.4	725.3	805.1	816.2	10
11	LM563093003	Commodity funds (1)	62.8	68.9	65.9	71.7	68.9	63.4	65.9	67.8	71.3	11
12	LM564091403	Hybrid funds	5.0	7.8	8.7	8.3	8.6	9.2	8.7	24.2	26.1	12
13	LM564091303	Taxable bond funds	402.5	522.9	595.7	530.1	553.6	573.2	595.7	644.7	693.6	13
14	LM564091203	Municipal bond funds	24.6	30.4	36.4	30.6	32.7	32.9	36.4	38.2	41.2	14

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL404090005	Total financial assets	6685.4	6818.9	6924.1	6808.2	6869.9	6888.0	6924.1	6929.9	7016.6	1
2	FL403020005	Checkable deposits and currency	48.8	49.4	36.8	23.6	31.0	37.2	36.8	35.9	36.4	2
3	FL403030005	Time and savings deposits	5.9	7.6	20.2	8.8	15.1	16.6	20.2	12.2	14.6	3
4	FL402050005	Federal funds and security repos	185.0	195.6	170.6	218.7	192.7	194.7	170.6	201.6	208.9	4
5	FL404022005	Debt securities	442.6	404.0	407.0	409.3	415.3	412.2	407.0	416.2	430.7	5
6	FL403069105	Open market paper	5.9	6.4	6.9	7.2	7.4	6.7	6.9	7.6	6.9	6
7	FL403061105	Treasury securities	102.4	101.3	115.7	106.3	116.7	120.7	115.7	125.7	139.9	7
8	FL403061705	Agency- and GSE-backed securities	287.4	267.6	262.5	267.7	265.1	260.0	262.5	261.4	263.1	8
9	FL403062005	Municipal securities	5.8	4.6	3.9	4.4	4.4	4.0	3.9	3.8	3.6	9
10	FL403063005	Corporate and foreign bonds	41.1	24.1	18.1	23.8	21.7	20.8	18.1	17.6	17.1	10
11	FL404023005	Loans	5852.4	6051.4	6194.2	6043.1	6108.8	6126.3	6194.2	6161.1	6210.6	11
12	FL403069305	Other loans and advances	825.1	857.7	861.9	827.3	862.1	834.7	861.9	804.5	821.1	12
13	FL403069385	Sallie Mae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FL403069345	Farm Credit System	120.8	125.6	132.4	128.4	125.4	126.1	132.4	133.6	134.6	14
15	FL403069330	FHLB	704.3	732.1	729.5	699.0	736.7	708.6	729.5	670.9	686.5	15
16	FL403065005	Mortgages	5027.2	5193.7	5332.3	5215.8	5246.7	5291.6	5332.3	5356.6	5389.4	16
17	FL403065105	Home	4644.8	4775.1	4884.3	4797.6	4822.3	4857.8	4884.3	4901.7	4923.8	17
18	FL403065195	Consolidated trusts (2)	4284.2	4461.8	4620.8	4493.8	4520.0	4572.5	4620.8	4639.3	4658.8	18
19	FL403065185	Other	360.6	313.2	263.5	303.8	302.3	285.3	263.5	262.4	265.0	19
20	FL403065405	Multifamily residential	275.4	307.1	332.9	305.8	311.1	319.7	332.9	338.0	347.2	20
21	FL403065495	Consolidated trusts (2)	223.6	264.2	295.3	269.0	276.0	284.6	295.3	303.8	313.4	21
22	FL403065485	Other	51.8	42.8	37.5	36.8	35.0	35.1	37.5	34.2	33.8	22
23	FL403065605	Farm	107.1	111.6	115.1	112.4	113.3	114.2	115.1	116.9	118.5	23
24	FL403066005	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25	FL403093005	Miscellaneous assets	150.7	111.0	95.3	104.6	107.0	101.0	95.3	102.9	115.5	25
26	FL404190005	Total liabilities	6673.3	6826.7	6909.2	6794.7	6847.6	6864.8	6909.2	6920.5	7015.0	26
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	27
28	FL403161705	Debt securities (GSE issues) (3)	6563.2	6716.3	6797.3	6685.7	6736.1	6753.3	6797.3	6808.4	6901.8	28
29	FL403161795	Consolidated trusts (2)	4507.7	4726.1	4916.1	4762.7	4796.0	4857.1	4916.1	4943.1	4972.1	29
30	FL403161785	Other	2055.4	1990.2	1881.2	1922.9	1940.1	1896.2	1881.2	1865.3	1929.6	30
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	31
32	FL403190005	Miscellaneous liabilities	110.1	110.5	111.9	109.1	111.5	111.5	111.9	112.1	113.2	32

(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

1	FL413065005	Total financial assets	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	1
2	FL413065105	Home mortgages	1684.6	1826.0	1949.1	1849.0	1878.4	1915.4	1949.1	1965.1	1984.0	2
3	FL413065405	Multifamily residential mortgages	245.6	299.1	342.1	311.1	320.4	328.4	342.1	349.3	356.0	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	2.7	1.7	1.5	1.6	1.6	1.6	1.5	1.5	1.5	5
6	FL413065005	Total pool securities (liabilities) (2)	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	6

(1) GNMA, 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 (L.125). Also includes agency- and GSE-backed mortgage pool securities which 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.

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

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL674090005	Total financial assets	1230.9	1168.1	1161.0	1155.5	1163.0	1164.4	1161.0	1168.5	1159.2	1
2	FL674022005	Debt securities	19.9	11.5	18.9	12.9	13.9	17.1	18.9	22.7	25.0	2
3	FL673061103	Treasury securities	19.9	11.5	18.9	12.9	13.9	17.1	18.9	22.7	25.0	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	1106.4	1041.4	1022.5	1025.2	1030.3	1028.1	1022.5	1023.4	1012.7	5
6	FL673069005	Other loans and advances (2)	159.4	157.8	151.8	149.1	143.0	148.3	151.8	160.2	163.1	6
7	FL673065005	Mortgages (3)	894.3	845.9	852.4	840.9	866.9	860.3	852.4	846.2	833.4	7
8	FL673065105	Home	518.0	474.7	467.4	466.7	473.1	472.0	467.4	461.8	454.4	8
9	FL673065405	Multifamily residential	47.9	43.5	42.6	41.7	40.6	43.1	42.6	42.0	41.8	9
10	FL673065505	Commercial	328.4	327.8	342.4	332.5	353.2	345.2	342.4	342.4	337.2	10
11	FL673066000	Consumer credit	52.8	37.6	18.3	35.1	20.4	19.5	18.3	17.1	16.1	11
12	FL673070003	Trade credit	33.9	32.5	33.9	32.1	32.0	31.7	33.9	33.3	32.9	12
13	FL673090543	Miscellaneous assets (funding agreements) (4)	70.7	82.7	85.7	85.4	86.8	87.6	85.7	89.1	88.6	13
14	FL674122005	Total liabilities	1230.9	1168.1	1161.0	1155.5	1163.0	1164.4	1161.0	1168.5	1159.2	14
15	FL674122005	Debt securities	1230.9	1168.1	1161.0	1155.5	1163.0	1164.4	1161.0	1168.5	1159.2	15
16	FL673169105	Commercial paper	80.3	65.0	80.9	60.6	68.1	76.0	80.9	82.7	84.6	16
17	FL673163005	Corporate bonds (net) (5)	1150.6	1103.1	1080.1	1094.9	1094.8	1088.5	1080.1	1085.7	1074.6	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)	134.2	110.6	122.5	112.7	108.6	110.7	122.5	129.6	133.0	19
Securitized liabilities not included above												
20	FL763169103	Commercial paper (8)	94.7	75.5	87.5	84.7	90.1	93.3	87.5	81.6	79.0	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 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.

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL614090005	Total financial assets	1539.4	1539.6	1470.3	1516.0	1500.5	1504.4	1470.3	1491.6	1502.4	1
2	FL613020003	Checkable deposits and currency	20.8	18.6	14.3	17.3	13.6	15.1	14.3	13.7	13.3	2
3	FL613030003	Time and savings deposits	62.3	55.8	42.8	52.0	40.8	45.3	42.8	41.1	40.0	3
4	LM613063003	Debt securities (corporate and foreign bonds)	73.1	63.8	55.3	62.7	60.0	61.4	55.3	54.1	53.1	4
5	FL614023005	Loans	1075.0	1052.0	1045.8	1042.5	1044.2	1041.9	1045.8	1050.2	1057.2	5
6	FL613069500	Other loans and advances	388.0	387.2	397.1	387.1	390.7	391.8	397.1	401.0	404.4	6
7	FL613065000	Mortgages	138.3	123.8	114.8	125.5	122.6	117.8	114.8	120.3	118.6	7
8	FL613066005	Consumer credit	548.7	541.0	534.0	529.9	530.9	532.3	534.0	529.0	534.1	8
9	LM613092003	U.S. direct investment abroad	263.6	320.8	257.4	318.2	311.1	314.9	257.4	286.4	292.0	9
10	FL613090005	Miscellaneous assets	44.7	28.6	54.8	23.4	30.8	25.9	54.8	46.1	46.7	10
11	FL614190005	Total liabilities	1519.3	1481.0	1441.9	1457.5	1457.4	1464.6	1441.9	1439.7	1435.9	11
12	FL614122005	Debt securities	886.3	835.1	879.2	833.0	854.9	878.7	879.2	859.2	845.0	12
13	FL613169100	Open market paper	71.4	72.2	64.6	66.9	69.3	65.1	64.6	64.7	65.3	13
14	FL613163005	Corporate bonds	814.9	763.0	814.6	766.0	785.6	813.6	814.6	794.5	779.7	14
15	FL614123005	Loans	159.5	148.1	147.7	149.8	148.2	144.1	147.7	150.7	150.8	15
16	FL613168003	Depository institution loans n.e.c.	156.0	144.7	147.1	146.5	144.9	143.2	147.1	150.1	150.2	16
17	FL613169005	Other loans and advances	3.5	3.4	0.6	3.3	3.2	0.9	0.6	0.6	0.6	17
18	FL613178005	Taxes payable	7.9	18.9	15.9	18.2	16.6	15.7	15.9	16.1	15.7	18
19	LM613192003	Foreign direct investment in U.S.	107.6	124.7	111.5	124.0	127.5	137.5	111.5	121.4	120.1	19
20	FL613190005	Miscellaneous liabilities	358.1	354.2	287.6	332.6	310.2	288.6	287.6	292.3	304.2	20
21	FL613194003	Investment by parent	132.6	139.0	128.2	136.0	133.2	132.9	128.2	127.7	126.5	21
22	FL613193005	Other	225.5	215.2	159.5	196.6	177.1	155.7	159.5	164.6	177.8	22
Memo:												
23	FL613066303	Consumer leases not included above (2)	189.5	193.2	193.9	192.8	193.7	194.0	193.9	192.9	192.1	23

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

(2) See footnote (5), table L.127.

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

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL644090005	Total financial assets	675.4	753.7	820.9	755.3	751.8	791.8	820.9	859.4	882.8	1
2	FL643020005	Checkable deposits and currency	37.7	40.8	35.9	36.3	34.9	39.1	35.9	34.9	40.3	2
3	FL644022005	Debt securities	240.9	297.6	324.4	293.1	290.8	311.9	324.4	354.6	376.8	3
4	FL643061773	Agency- and GSE-backed securities	200.7	255.3	272.8	247.6	243.1	259.5	272.8	305.7	328.1	4
5	FL643063005	Corporate and foreign bonds	40.2	42.3	51.6	45.5	47.6	52.4	51.6	48.9	48.7	5
6	FL643065005	Loans (mortgages)	227.8	234.8	254.0	232.9	231.3	237.4	254.0	263.8	275.3	6
7	FL643065105	Home	60.3	65.1	72.0	61.8	61.9	64.5	72.0	75.0	80.6	7
8	FL643065405	Multifamily residential	4.6	6.3	8.2	6.0	7.1	7.5	8.2	9.3	10.2	8
9	FL643065505	Commercial	162.8	163.5	173.8	165.1	162.3	165.4	173.8	179.5	184.5	9
10	FL643090005	Miscellaneous assets	169.0	180.5	206.6	193.0	194.8	203.3	206.6	206.2	190.5	10
11	FL644190005	Total liabilities	1007.7	1093.0	1169.9	1096.9	1094.7	1135.8	1169.9	1238.5	1267.2	11
12	FL642151073	Security repurchase agreements	209.4	264.3	307.9	264.6	262.1	291.4	307.9	338.8	369.2	12
13	FL644122005	Debt securities	417.3	439.0	469.8	440.7	439.2	448.3	469.8	482.2	500.1	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	FL643163005	Corporate bonds	417.3	439.0	469.8	440.7	439.2	448.3	469.8	482.2	500.1	15
16	FL644123005	Loans	284.3	288.2	275.2	284.7	279.2	274.0	275.2	267.3	261.0	16
17	FL643168005	Depository institution loans n.e.c.	31.2	36.3	39.6	36.6	32.9	35.3	39.6	36.8	33.1	17
18	FL643169373	Other loans and advances	16.6	9.8	9.4	9.5	9.4	9.3	9.4	9.4	8.5	18
19	FL643165005	Mortgages	236.5	242.0	226.2	238.6	236.9	229.4	226.2	221.1	219.5	19
20	FL643193005	Miscellaneous liabilities	96.7	101.5	117.0	106.9	114.3	122.1	117.0	150.3	137.0	20
		Memo:										
21	FL643065045	Securitized assets included above	134.2	110.6	122.5	112.7	108.6	110.7	122.5	129.6	133.0	21
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	22
23	FL643065143	Home mortgages	35.8	29.9	34.7	30.1	29.6	31.8	34.7	36.5	37.2	23
24	FL643065443	Multifamily residential mortgages	2.3	3.2	4.6	3.1	3.9	4.1	4.6	5.4	5.7	24
25	FL643065543	Commercial mortgages	96.1	77.5	83.3	79.4	75.1	74.8	83.3	87.7	90.1	25

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL644090085	Total financial assets	174.8	216.5	208.2	213.8	212.4	214.8	208.2	202.7	206.8	1
2	FL643020083	Checkable deposits and currency	27.0	31.8	26.4	27.9	26.7	28.1	26.4	25.8	29.3	2
3	FL643063083	Debt securities (corporate and foreign bonds)	5.2	7.3	10.0	7.8	9.1	10.1	10.0	9.3	9.5	3
4	FL643065085	Loans (mortgages)	20.8	33.1	26.5	30.8	29.6	29.7	26.5	26.7	28.2	4
5	FL643065183	Home	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	5
6	FL643065483	Multifamily residential	0.5	0.7	1.0	0.7	1.0	1.0	1.0	1.3	1.3	6
7	FL643065583	Commercial	20.1	32.0	25.2	29.8	28.3	28.4	25.2	25.1	26.6	7
8	FL643093085	Miscellaneous assets	121.8	144.3	145.3	147.2	147.1	146.9	145.3	141.0	139.7	8
9	FL644190085	Total liabilities	610.6	663.2	668.2	664.3	665.2	671.2	668.2	698.6	708.6	9
10	FL643163083	Debt securities (corporate bonds)	268.1	305.6	322.8	305.4	309.4	315.8	322.8	329.0	340.3	10
11	FL644123085	Loans	264.3	273.2	260.5	271.8	266.9	262.4	260.5	253.3	249.7	11
12	FL643168083	Depository institution loans n.e.c.	27.8	31.2	34.3	33.2	30.0	32.9	34.3	32.2	30.2	12
13	FL643165005	Mortgages	236.5	242.0	226.2	238.6	236.9	229.4	226.2	221.1	219.5	13
14	FL643165483	Multifamily residential	33.1	28.4	26.5	27.6	28.2	27.4	26.5	26.3	26.1	14
15	FL643165583	Commercial	203.4	213.6	199.7	211.0	208.6	202.0	199.7	194.8	193.4	15
16	FL643193085	Miscellaneous liabilities	78.2	84.3	84.8	87.1	88.9	93.0	84.8	116.3	118.7	16

L.129.m Mortgage Real Estate Investment Trusts

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

1	FL644090075	Total financial assets	500.5	537.2	612.7	541.5	539.3	576.9	612.7	656.7	676.0	1
2	FL643020073	Checkable deposits and currency	10.7	9.0	9.5	8.4	8.2	11.0	9.5	9.0	10.9	2
3	FL644022075	Debt securities	235.7	290.2	314.4	285.3	281.7	301.8	314.4	345.3	367.2	3
4	FL643061773	Agency- and GSE-backed securities	200.7	255.3	272.8	247.6	243.1	259.5	272.8	305.7	328.1	4
5	FL643063073	Corporate and foreign bonds	35.0	35.0	41.6	37.7	38.6	42.3	41.6	39.6	39.1	5
6	FL643065075	Loans (mortgages)	206.9	201.8	227.5	202.1	201.7	207.8	227.5	237.1	247.1	6
7	FL643065173	Home	60.1	64.8	71.7	61.5	61.6	64.2	71.7	74.7	80.3	7
8	FL643065473	Multifamily residential	4.1	5.6	7.2	5.2	6.1	6.5	7.2	8.1	8.8	8
9	FL643065573	Commercial	142.7	131.4	148.6	135.4	134.0	137.1	148.6	154.3	157.9	9
10	FL643090075	Miscellaneous assets	47.3	36.2	61.3	45.8	47.7	56.4	61.3	65.2	50.8	10
11	FL644190075	Total liabilities	397.1	429.8	501.7	432.6	429.5	464.6	501.7	539.9	558.6	11
12	FL642151073	Security repurchase agreements	209.4	264.3	307.9	264.6	262.1	291.4	307.9	338.8	369.2	12
13	FL644122075	Debt securities	149.3	133.4	146.9	135.3	129.8	132.5	146.9	153.2	159.8	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	149.3	133.4	146.9	135.3	129.8	132.5	146.9	153.2	159.8	15
16	FL644123075	Loans	20.0	14.9	14.7	12.9	12.3	11.7	14.7	13.9	11.4	16
17	FL643168073	Depository institution loans n.e.c.	3.3	5.1	5.3	3.4	2.9	2.4	5.3	4.5	2.9	17
18	FL643169373	Other loans and advances	16.6	9.8	9.4	9.5	9.4	9.3	9.4	9.4	8.5	18
19	FL643193075	Miscellaneous liabilities	18.5	17.2	32.2	19.8	25.3	29.1	32.2	34.0	18.3	19
Memo:												
20	FL643065045	Securitized assets included above	134.2	110.6	122.5	112.7	108.6	110.7	122.5	129.6	133.0	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	FL643065143	Home mortgages	35.8	29.9	34.7	30.1	29.6	31.8	34.7	36.5	37.2	22
23	FL643065443	Multifamily residential mortgages	2.3	3.2	4.6	3.1	3.9	4.1	4.6	5.4	5.7	23
24	FL643065543	Commercial mortgages	96.1	77.5	83.3	79.4	75.1	74.8	83.3	87.7	90.1	24

L.130 Security Brokers and Dealers

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL664090005	Total financial assets	3022.5	3097.2	3358.9	3091.2	3138.2	3194.5	3358.9	3354.8	3487.0	1
2	FL663020003	Checkable deposits and currency	119.2	119.0	126.2	124.6	115.3	112.5	126.2	108.8	118.9	2
3	FL662051003	Security repurchase agreements	1112.7	1109.0	1315.2	1113.7	1136.1	1164.8	1315.2	1318.5	1363.1	3
4	FL664022005	Debt securities	305.6	306.1	443.9	281.5	311.3	297.0	443.9	434.0	449.7	4
5	FL663069103	Open market paper	13.8	9.3	11.4	15.4	13.3	16.8	11.4	13.9	12.0	5
6	FL663061105	Treasury securities	97.6	119.6	251.4	78.5	118.8	89.8	251.4	236.0	242.9	6
7	FL663061703	Agency- and GSE-backed securities	93.2	79.1	97.3	85.4	81.0	93.3	97.3	107.0	120.2	7
8	FL663062003	Municipal securities	21.0	26.7	20.7	25.8	23.2	22.1	20.7	16.4	18.4	8
9	FL663063005	Corporate and foreign bonds	80.0	71.4	63.0	76.4	75.0	75.0	63.0	60.6	56.2	9
10	FL663069005	Loans (other loans and advances)	329.7	399.3	375.5	401.4	401.4	407.3	375.5	368.7	389.2	10
11	LM663064103	Corporate equities	176.1	182.7	147.7	191.9	197.3	221.5	147.7	158.8	180.1	11
12	LM663092003	U.S. direct investment abroad	252.0	302.5	252.6	289.3	287.0	280.3	252.6	284.3	286.4	12
13	FL663090005	Miscellaneous assets	727.2	678.7	697.8	688.7	689.7	711.1	697.8	681.7	699.6	13
14	FL664190005	Total liabilities	2812.8	2886.5	3146.5	2875.9	2930.7	2981.9	3146.5	3143.8	3267.3	14
15	FL662151003	Security repurchase agreements	1313.1	1392.5	1698.4	1390.9	1455.0	1485.7	1698.4	1689.3	1781.3	15
16	FL663163003	Debt securities (corporate bonds)	129.1	185.7	184.0	175.6	167.4	175.9	184.0	181.9	205.9	16
17	FL664123005	Loans	921.3	880.6	882.7	884.8	880.0	876.3	882.7	871.8	881.1	17
18	FL663168005	Depository institution loans n.e.c.	106.0	124.2	133.3	127.2	132.5	125.0	133.3	132.9	134.6	18
19	FL153067005	Other loans and advances	815.3	756.4	749.4	757.6	747.6	751.2	749.4	738.9	746.6	19
20	FL663170003	Trade payables	36.7	44.6	16.8	42.9	38.0	33.9	16.8	14.9	15.0	20
21	FL663178005	Taxes payable	3.3	13.6	14.1	13.9	13.5	14.1	14.1	14.8	14.6	21
22	LM663192005	Foreign direct investment in U.S.	128.5	180.1	123.5	179.5	181.7	196.7	123.5	153.6	160.1	22
23	FL663190005	Miscellaneous liabilities	280.7	189.5	227.0	188.3	195.1	199.4	227.0	217.5	209.3	23
24	FL663194005	Investment by parent companies	1841.4	1645.8	1660.2	1663.4	1653.9	1671.7	1660.2	1699.1	1671.6	24
25	FL663193005	Other	-1560.7	-1456.3	-1433.2	-1475.1	-1458.8	-1472.3	-1433.2	-1481.6	-1462.3	25

L.131 Holding Companies (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL734090005	Total financial assets	3852.7	3858.3	3840.7	3844.1	3846.0	3798.3	3840.7	3917.7	4019.6	1
2	FL733030003	Time and savings deposits	17.0	13.3	11.0	10.5	12.7	15.6	11.0	17.1	16.2	2
3	FL732051003	Security repurchase agreements	2.3	5.7	1.7	4.6	3.5	3.9	1.7	1.5	1.3	3
4	LM734022605	Debt securities	58.7	67.2	97.4	79.3	83.8	94.1	97.4	100.9	110.7	4
5	LM733061103	Treasury securities	9.8	22.2	34.8	27.0	33.1	34.4	34.8	34.3	39.5	5
6	LM733061703	Agency- and GSE-backed securities	25.0	27.3	41.5	34.5	32.5	41.8	41.5	44.0	43.9	6
7	LM733063003	Corporate and foreign bonds	23.9	17.7	21.0	17.9	18.2	17.9	21.0	22.6	27.2	7
8	FL733069005	Loans (other loans and advances)	22.8	123.1	104.3	121.1	115.1	105.7	104.3	107.2	112.9	8
9	FL733040005	Life insurance reserves	53.0	57.0	61.0	58.0	59.0	60.0	61.0	62.0	63.0	9
10	FL733090005	Miscellaneous assets	3698.9	3592.0	3565.4	3570.5	3571.9	3518.9	3565.4	3629.0	3715.6	10
11	FL763194735	Net trans. with depository affiliates	2397.2	2495.7	2500.5	2480.6	2481.1	2438.1	2500.5	2517.4	2583.9	11
12	FL513194733	Net trans. with property-casualty ins. co. affiliates	4.3	4.8	6.0	5.3	5.8	5.9	6.0	6.3	6.8	12
13	FL543194733	Net trans. with life insurance company affiliates	13.3	15.8	4.8	15.1	15.0	15.2	4.8	5.2	5.7	13
14	FL613194733	Net trans. with finance company affiliates	34.4	28.4	14.3	20.5	20.0	14.0	14.3	12.5	12.1	14
15	FL663194735	Net trans. with broker and dealer affiliates	1150.1	975.9	952.6	971.3	944.7	965.0	952.6	976.6	965.3	15
16	FL263194735	Net trans. with foreign affiliates	-4.8	-6.6	18.3	11.9	34.4	11.3	18.3	42.6	75.5	16
17	FL733093005	Other	104.3	78.1	68.8	65.8	71.1	69.4	68.8	68.3	66.3	17
18	FL734190005	Total liabilities	1486.3	1556.9	1503.8	1533.5	1519.2	1517.0	1503.8	1546.1	1588.4	18
19	FL732151003	Security repurchase agreements	0.1	0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	19
20	FL734122005	Debt securities	1375.7	1448.6	1401.7	1435.1	1417.7	1410.9	1401.7	1441.2	1478.5	20
21	FL733169103	Commercial paper	2.2	4.4	5.9	3.0	3.9	5.0	5.9	6.2	6.4	21
22	FL733163003	Corporate bonds	1373.5	1444.2	1395.8	1432.1	1413.8	1405.9	1395.8	1435.0	1472.1	22
23	LM733192003	Foreign direct investment in U.S. (2)	177.4	189.8	179.2	183.4	184.4	184.7	179.2	183.9	190.6	23
24	FL733193005	Miscellaneous liabilities	-66.9	-81.6	-77.1	-85.2	-83.0	-78.7	-77.1	-79.0	-80.8	24

(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) Foreign direct investment is equity investment in U.S. Intermediate Holding Companies established in accordance with Section 165 of the Dodd-Frank Wall Street Reform and Consumer Protection Act.

L.132 Other Financial Business (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL504090005	Total financial assets	1261.1	1327.0	1387.4	1433.5	1449.4	1415.2	1387.4	1447.2	1397.9	1
2	FL503034005	Money market fund shares	219.8	259.8	247.8	239.9	227.6	236.5	247.8	251.5	258.0	2
3	FL502051003	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
4	FL504022005	Debt securities	234.3	298.6	290.6	359.4	358.3	329.3	290.6	315.9	291.7	4
5	FL503069105	Open market paper	165.3	226.0	219.9	286.9	286.4	256.6	219.9	243.6	218.5	5
6	FL503063005	Corporate and foreign bonds	69.0	72.6	70.7	72.6	71.9	72.7	70.7	72.3	73.1	6
7	FL503069805	Loans (other loans and advances)	16.0	19.0	18.3	17.8	18.0	17.5	18.3	18.7	19.6	7
8	FL503064105	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL503094505	Miscellaneous assets	791.0	749.6	830.7	816.4	845.6	831.9	830.7	861.1	828.6	9
10	FL753194503	Investment in foreign banking offices	99.8	79.7	123.1	124.3	136.3	125.1	123.1	138.5	122.4	10
11	FL663194505	Investment in brokers and dealers	691.3	669.9	707.6	692.1	709.2	706.8	707.6	722.6	706.2	11
12	FL504190005	Total liabilities	1261.1	1327.0	1387.4	1433.5	1449.4	1415.2	1387.4	1447.2	1397.9	12
13	FL504122005	Debt securities	793.4	776.5	821.2	809.7	828.3	818.8	821.2	849.6	830.8	13
14	FL503169105	Open market paper	136.1	142.1	151.4	156.8	158.8	149.4	151.4	169.3	166.1	14
15	FL503163005	Corporate bonds	657.2	634.4	669.7	652.9	669.5	669.4	669.7	680.3	664.7	15
16	FL504123005	Loans	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	16
17	FL713068505	Depository institution loans n.e.c.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL503169205	Other loans and advances	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	18
19	FL503192003	Foreign direct investment in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FL503190005	Miscellaneous liabilities	465.4	548.1	563.9	621.4	618.7	594.0	563.9	595.3	564.7	20
21	FL663097005	Securities loaned (net)	666.3	702.7	683.8	702.0	695.6	703.7	683.8	699.0	707.7	21
22	LM503194305	Equity interest under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL503193005	Other (net)	-200.9	-154.5	-119.9	-80.6	-76.9	-109.7	-119.9	-103.8	-143.0	23

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, Federal Reserve lending facilities, and funds associated with the Public-Private Investment Program (PPIP).

L.133 Rest of the World

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL264090005	Total financial assets	26469.0	30257.6	29620.2	30197.9	30783.8	31758.3	29620.2	31739.3	32582.2	1
2	LM313111303	SDR allocations	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	2
3	FL264016005	Net interbank assets	54.0	158.0	193.4	129.4	179.1	152.3	193.4	109.2	95.9	3
4	FL263020005	U.S. checkable deposits and currency	766.9	848.5	925.0	876.4	898.4	920.5	925.0	926.8	947.2	4
5	FL263030005	U.S. time deposits	550.8	564.6	594.1	591.4	609.8	607.6	594.1	588.6	600.9	5
6	FL263034003	Money market fund shares	93.3	85.2	97.8	88.0	90.8	92.3	97.8	99.1	103.2	6
7	FL262051003	Security repurchase agreements	714.7	758.2	677.5	738.1	695.5	636.4	677.5	781.5	769.4	7
8	FL264022005	Debt securities	10661.1	11341.9	11177.5	11294.6	11188.7	11208.1	11177.5	11568.4	11905.6	8
9	LM263069103	Open market paper	140.8	135.4	124.1	150.0	142.7	137.5	124.1	122.0	116.0	9
10	LM263061105	Treasury securities	6002.8	6211.3	6264.9	6223.4	6225.0	6225.9	6264.9	6473.4	6636.9	10
11	LM263061705	Agency- and GSE-backed securities	991.6	1012.2	1077.9	1031.9	1048.5	1052.0	1077.9	1118.2	1164.1	11
12	FL263062003	Municipal securities	94.2	101.3	100.8	101.3	101.0	102.0	100.8	101.2	102.0	12
13	LM263063005	U.S. corporate bonds (1)	3431.7	3881.7	3609.8	3787.9	3671.5	3690.7	3609.8	3753.6	3886.5	13
14	FL263069500	Loans to U.S. corporate business	203.3	375.8	733.3	386.3	682.0	718.1	733.3	777.0	794.0	14
15	FL263069563	Of which: loans held by CLOs (2)	ND	ND	459.1	ND	408.9	438.8	459.1	483.2	501.4	15
16	LM263064105	U.S. corporate equities	5782.7	7023.5	6517.5	7061.9	7193.1	7585.6	6517.5	7143.3	7482.3	16
17	LM263064203	Mutual fund shares	694.2	832.8	804.9	831.0	860.5	852.9	804.9	910.6	977.9	17
18	LM263070005	Trade receivables	253.5	300.4	332.7	313.9	322.7	329.2	332.7	340.0	344.5	18
19	FL543141905	Life insurance reserves	17.0	19.7	10.4	17.4	15.0	12.8	10.4	10.5	10.6	19
20	FL543151905	Pension entitlements	3.9	4.3	15.4	7.1	9.9	12.6	15.4	15.5	15.6	20
21	LM263092001	Foreign direct investment in U.S. (3)	6586.4	7844.2	7432.1	7758.8	7934.3	8523.7	7432.1	8360.3	8425.7	21
22	FL263076005	Miscellaneous assets (insurance receivables)	39.8	50.1	59.2	52.2	54.3	56.8	59.2	59.4	60.1	22
23	FL264190005	Total liabilities	11619.0	13900.4	12727.4	13729.1	13579.5	13630.1	12727.4	13720.5	14084.1	23
24	LM263111005	U.S. official reserve assets (4)	106.1	112.1	114.6	115.2	113.9	112.6	114.6	114.0	117.2	24
25	LM263191005	U.S. private deposits	500.6	756.5	788.8	802.5	830.4	796.0	788.8	796.0	803.5	25
26	FL262151003	Security repurchase agreements	905.4	872.6	914.6	861.0	851.0	847.3	914.6	1092.0	1101.7	26
27	FL264122005	Debt securities	2801.2	3344.0	3366.9	3419.9	3380.1	3416.0	3366.9	3472.5	3663.2	27
28	FL263169105	Commercial paper	270.1	362.0	368.3	391.4	376.0	392.6	368.3	387.7	413.9	28
29	LM263163005	Bonds	2531.1	2982.0	2998.6	3028.5	3004.1	3023.4	2998.6	3084.9	3249.3	29
30	LM263163063	Of which: CLO securities (2)	307.9	350.2	399.3	355.2	377.7	385.5	399.3	409.5	427.7	30
31	FL264123005	Loans	506.5	537.4	592.8	541.4	556.9	575.0	592.8	600.2	637.0	31
32	FL263168005	Depository institution loans n.e.c.	474.6	483.2	546.4	487.4	508.1	529.1	546.4	545.6	582.8	32
33	FL263169005	Other loans and advances	31.9	54.1	46.4	54.0	48.8	46.0	46.4	54.6	54.1	33
34	LM263170005	Trade payables	69.0	77.4	79.4	77.1	78.7	77.1	79.4	77.6	79.9	34
35	FL263140005	Life insurance reserves	75.0	98.1	66.6	90.2	82.2	74.5	66.6	67.0	67.6	35
36	FL263150005	Pension entitlements	15.3	18.9	77.5	33.6	48.4	62.8	77.5	78.2	78.9	36
37	LM263192005	U.S. direct investment abroad (1,3)	6412.1	7828.7	6452.7	7522.2	7351.7	7406.8	6452.7	7127.5	7206.2	37
38	FL263190005	Miscellaneous liabilities	227.8	254.7	273.5	266.1	286.1	262.1	273.5	295.5	329.1	38
39	FL313092803	U.S. equity in IBRD, etc.	66.6	68.1	69.4	68.1	69.3	69.4	69.4	69.4	69.4	39
40	FL263191103	Nonofficial foreign currencies	8.2	14.7	6.8	7.6	3.7	2.7	6.8	4.0	2.6	40
41	FL263194735	Net investment by holding companies	-4.8	-6.6	18.3	11.9	34.4	11.3	18.3	42.6	75.5	41
42	FL263195105	Accident and health insurance reserves	20.0	19.3	17.8	18.9	18.5	18.1	17.8	18.0	18.1	42
43	FL263176005	Policy payables	137.8	159.3	161.1	159.7	160.1	160.6	161.1	161.5	163.5	43
Memo:												
44	LM263164100	Market value of foreign equities held by U.S. residents (5)	7146.3	9118.1	7996.5	9140.0	8845.1	8980.9	7996.5	8729.5	8925.7	44
Financial derivatives (6)												
45	FL263098013	Gross positive fair value	2162.3	1523.2	1454.6	1462.5	1454.7	1380.6	1454.6	1524.3	ND	45
46	FL263198013	Gross negative fair value	2220.5	1560.8	1492.3	1522.6	1525.9	1447.3	1492.3	1554.9	ND	46

(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 is valued on a market value basis.

(4) Does not include monetary gold.

(5) Includes American Depositary 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	LM893111005	Total liabilities	153.6	162.4	163.7	166.5	163.6	161.8	163.7	163.0	166.3	1
2	LM313111303	Federal government: SDR allocations	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	2
3	LM263111005	Rest of the world	106.1	112.1	114.6	115.2	113.9	112.6	114.6	114.0	117.2	3
4	LM313011303	SDR holdings	48.9	51.9	50.8	53.0	51.3	50.9	50.8	50.8	50.9	4
5	LM263111403	Reserve position in IMF	18.4	17.6	22.0	17.9	20.5	20.0	22.0	22.1	24.4	5
6	LM263111503	Other reserves	38.9	42.6	41.8	44.3	42.2	41.6	41.8	41.1	41.9	6
7	FL893011005	Total assets	164.7	173.4	174.8	177.6	174.6	172.9	174.8	174.1	177.3	7
8	FL313011005	Federal government	86.8	91.0	93.9	93.1	93.0	91.9	93.9	93.6	96.4	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	48.9	51.9	50.8	53.0	51.3	50.9	50.8	50.8	50.9	10
11	LM313011405	Reserve position in IMF	18.7	17.9	22.3	18.2	20.7	20.3	22.3	22.4	24.6	11
12	LM313011505	Other reserves	19.3	21.2	20.8	21.9	21.0	20.7	20.8	20.5	20.9	12
13	LM313111303	Rest of the world: SDR allocations	47.5	50.3	49.1	51.3	49.7	49.3	49.1	49.0	49.1	13
14	FL713011005	Monetary authority	30.4	32.2	31.8	33.1	31.9	31.7	31.8	31.4	31.8	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	19.6	21.4	21.0	22.3	21.2	20.9	21.0	20.7	21.0	17
18	FL903011005	Discrepancy: monetary gold	-11.0	-11.0	-11.0	-11.0	-11.0	-11.0	-11.0	-11.0	-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.

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	5.2	1
2	FL713014003	Asset: Monetary authority	5.2	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	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	3
4	FL713012003	Asset: Monetary authority	48.5	49.4	49.8	49.5	49.6	49.7	49.8	49.9	49.9	4
5	FL903012005	Discrepancy (seigniorage)	-23.2	-24.1	-24.4	-24.2	-24.3	-24.4	-24.4	-24.5	-24.6	5

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	500.6	756.5	788.8	802.5	830.4	796.0	788.8	796.0	803.5	1
<i>Held by:</i>												
2	LM153091003	Household sector	26.3	38.9	39.7	42.0	42.3	39.7	39.7	39.0	39.2	2
3	FL103091003	Nonfinancial corporate business	97.6	216.6	89.1	201.1	202.6	116.2	89.1	90.2	100.0	3
4	FL633091003	Money market funds	1.9	3.7	1.5	1.2	2.9	2.1	1.5	1.5	2.2	4
5	FL903091005	Discrepancy--unallocated assets	374.9	497.3	658.5	558.2	582.7	638.0	658.5	665.4	662.2	5

L.203 Net Interbank Transactions

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL794110005	Total liabilities	1828.0	2165.0	1797.5	2294.0	2115.2	1961.4	1797.5	1732.5	1543.4	1
2	FL714110005	Monetary authority	1830.2	2026.2	1638.0	2175.3	1957.3	1837.5	1638.0	1650.7	1493.0	2
3	FL764110005	U.S.-chartered depository institutions	30.1	52.6	8.1	-29.7	27.2	0.2	8.1	-31.7	10.2	3
4	FL754110005	Foreign banking offices in U.S.	15.4	129.6	191.2	184.1	170.8	163.7	191.2	148.0	78.5	4
5	FL744110005	Banks in U.S.-affiliated areas	-1.2	-1.0	-1.3	-1.1	-1.3	-1.4	-1.3	-1.2	-1.4	5
6	FL474110005	Credit unions	-46.5	-42.4	-38.4	-34.5	-38.8	-38.6	-38.4	-33.2	-36.9	6
7	FL894010005	Total assets	1883.4	2183.3	1830.7	2304.0	2136.1	1989.1	1830.7	1759.1	1588.2	7
8	FL714010005	Monetary authority	-0.7	-0.8	-0.7	-0.7	-0.3	-0.7	-0.7	-0.8	-0.7	8
9	FL763020005	U.S.-chartered depository institutions	1190.6	1239.1	970.5	1296.2	1142.2	1106.8	970.5	968.4	878.2	9
10	FL753020005	Foreign banking offices in U.S.	567.8	710.1	598.6	777.0	731.9	659.5	598.6	577.3	523.8	10
11	FL743013003	Banks in U.S.-affiliated areas	4.6	7.8	6.0	9.4	10.8	6.8	6.0	6.6	5.1	11
12	FL473013005	Credit unions	67.2	69.3	62.9	92.6	72.4	64.4	62.9	98.3	85.9	12
13	FL264016005	Rest of the world	54.0	158.0	193.4	129.4	179.1	152.3	193.4	109.2	95.9	13
14	FL904010005	Discrepancy	-55.4	-18.4	-33.2	-10.1	-20.9	-27.7	-33.2	-26.6	-44.8	14
		Memo:										
		Vault cash:										
15	FL703025005	Liab.: Monetary authority	76.0	77.2	82.0	68.2	70.4	68.0	82.0	69.9	71.5	15
16	FL763025000	Asset: U.S.-chartered depository institutions	76.0	77.2	82.0	68.2	70.3	68.0	82.0	69.9	71.5	16
17	FL753025003	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
		Depository institution reserves:										
18	FL713113003	Liab.: Monetary authority	1754.2	1949.0	1556.0	2107.1	1886.9	1769.5	1556.0	1580.8	1421.5	18
19	FL763013005	Asset: U.S.-chartered depository institutions	1114.6	1161.9	888.4	1228.0	1071.9	1038.8	888.4	898.6	806.7	19
20	FL753013003	Foreign banking offices in U.S.	567.8	710.1	598.6	777.0	731.8	659.5	598.6	577.3	523.8	20
21	FL743013003	Banks in U.S.-affiliated areas	4.6	7.8	6.0	9.4	10.8	6.8	6.0	6.6	5.1	21
22	FL473013005	Credit unions	67.2	69.3	62.9	92.6	72.4	64.4	62.9	98.3	85.9	22
		Other transactions with the monetary authority										
23	FL714010005	Liab.: U.S.-chartered depository institutions	-0.7	-0.8	-0.7	-0.7	-0.3	-0.7	-0.7	-0.8	-0.7	23
24	FL714010005	Asset: Monetary authority	-0.7	-0.8	-0.7	-0.7	-0.3	-0.7	-0.7	-0.8	-0.7	24
25	FL713022003	Federal Reserve float	-0.8	-0.9	-0.8	-0.7	-0.5	-1.0	-0.8	-0.8	-0.8	25
26	FL713068705	Loans to member banks	0.1	0.1	0.1	0.0	0.2	0.3	0.1	0.0	0.1	26
		Transactions with banks in foreign countries (net):										
27	FL764116205	Liab.: U.S.-chartered depository institutions (net)	101.2	84.1	52.6	-0.5	57.7	41.3	52.6	8.0	57.9	27
28	FL763192605	Due to foreign affiliates	347.6	384.9	347.3	321.2	330.4	322.8	347.3	351.4	370.5	28
29	FL763092605	- Due from foreign affiliates	246.4	300.8	294.7	321.7	272.7	281.5	294.7	343.4	312.6	29
30	FL754116205	Foreign banking offices in U.S. (net)	35.3	158.7	225.8	212.9	198.5	193.3	225.8	176.9	111.8	30
31	FL753192605	Due to foreign affiliates	901.5	1016.7	982.1	1026.6	944.3	924.6	982.1	958.2	904.3	31
32	FL753092605	- Due from foreign affiliates	866.2	858.0	756.3	813.8	745.9	731.3	756.3	781.4	792.5	32
33	FL264116205	Less: Deposits at foreign banks	27.5	28.0	30.3	29.1	25.6	27.7	30.3	28.5	26.8	33
34	FL764016205	U.S.-chartered depository institutions	12.4	14.4	17.8	16.6	14.7	15.7	17.8	17.7	15.4	34
35	FL754016205	Foreign banking offices in U.S.	15.2	13.6	12.4	12.4	10.9	12.0	12.4	10.7	11.4	35
36	FL264135125	Loans to foreign banks	74.2	75.2	72.0	73.9	70.1	71.2	72.0	67.0	67.0	36
37	FL764035125	U.S.-chartered depository institutions	31.8	28.9	28.9	27.7	25.6	28.2	28.9	26.5	26.2	37
38	FL754035125	Foreign banking offices in U.S.	42.4	46.3	43.1	46.2	44.5	43.0	43.1	40.5	40.8	38
39	FL264035125	Plus: Loans from foreign banks	19.2	18.3	17.3	20.1	18.6	16.6	17.3	19.8	19.9	39
40	FL274135123	U.S.-chartered depository institutions	8.6	9.4	9.1	9.6	8.9	8.4	9.1	9.7	9.9	40
41	FL284135125	Foreign banking offices in U.S.	10.6	8.9	8.2	10.5	9.7	8.2	8.2	10.1	10.0	41
42	FL264016005	Asset: Rest of the world (1)	54.0	158.0	193.4	129.4	179.1	152.3	193.4	109.2	95.9	42
		Transactions between U.S. depository institutions (net):										
43	FL764112005	U.S.-chartered depository institutions (net)	-34.8	3.1	-6.1	6.2	1.3	-5.0	-6.1	-4.5	-15.3	43
44	FL764112205	Due to (3):	19.1	54.1	33.4	55.9	48.1	42.5	33.4	35.8	21.3	44
45	FL754012205	Foreign banking offices in U.S.	26.9	29.0	26.8	30.3	28.9	30.2	26.8	28.0	27.8	45
46	FL743020005	Banks in U.S.-affiliated areas	1.2	1.0	1.3	1.1	1.3	1.4	1.3	1.2	1.4	46
47	FL474012205	Credit unions	46.5	42.4	38.4	34.5	38.8	38.6	38.4	33.2	36.9	47
48	FL754112205	- Due from: Foreign banking offices in U.S.	53.9	50.9	39.5	49.7	46.8	47.5	39.5	40.3	36.6	48
49	FL904010005	Unallocated (2)	-55.4	-18.4	-33.2	-10.1	-20.9	-27.7	-33.2	-26.6	-44.8	49

(1) Sum of lines 27 and 30 less line 33 and line 36 plus line 39.

(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 49), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 45, 46, 47, and 49.

L.204 Checkable Deposits and Currency

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL793120005	Total liabilities	4107.7	4229.8	4544.3	4360.0	4350.7	4382.4	4544.3	4443.7	4418.1	1
2	FL713120005	Monetary authority	1881.1	1819.7	2078.0	1884.9	1963.8	2043.0	2078.0	2027.5	1975.3	2
3	FL713123005	Federal government cash and deposits	399.4	229.1	402.4	290.0	333.0	384.9	402.4	334.3	263.9	3
4	FL713124005	Due to government-sponsored enterprises	43.1	44.4	33.2	21.1	28.9	35.3	33.2	34.1	34.6	4
5	FL713122605	Deposits due to foreign	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5
6	FL713125005	Currency outside banks	1433.5	1540.8	1637.2	1568.5	1596.5	1617.4	1637.2	1653.7	1671.5	6
7	FL763127005	U.S.-chartered depository institutions	1879.7	2015.4	2053.7	2071.9	1982.1	1928.9	2053.7	1992.3	2027.0	7
8	FL763123005	Federal government deposits	2.2	1.9	1.8	2.2	2.2	1.8	1.8	1.6	1.6	8
9	FL763122605	Deposits due to foreign	57.2	59.4	71.3	69.7	76.5	77.8	71.3	70.1	83.5	9
10	FL763129205	Private domestic deposits	1820.2	1954.1	1980.6	1999.9	1903.4	1849.3	1980.6	1920.6	1941.9	10
11	FL753127005	Foreign banking offices in U.S.	152.7	185.0	177.9	179.3	180.0	189.8	177.9	190.9	197.6	11
12	FL753122603	Deposits due to foreign	65.6	75.2	74.5	75.8	71.7	72.9	74.5	72.3	69.9	12
13	FL753129205	Private domestic deposits	87.1	109.8	103.4	103.5	108.3	117.0	103.4	118.6	127.7	13
14	FL743127003	Banks in U.S.-affiliated areas	37.1	37.4	40.9	38.8	41.7	41.0	40.9	40.0	42.3	14
15	FL473127003	Credit unions	157.1	172.4	193.8	185.1	183.2	179.6	193.8	193.1	175.9	15
16	FL793120005	Total assets	4107.7	4229.8	4544.3	4360.0	4350.7	4382.4	4544.3	4443.7	4418.1	16
17	FL153020005	Household sector	1170.4	1354.4	1412.7	1482.5	1393.7	1241.2	1412.7	1481.5	1332.6	17
18	FL143020005	Nonfinancial business	1247.0	1255.7	1350.3	1211.6	1218.1	1340.3	1350.3	1256.0	1364.9	18
19	FL103020000	Corporate	967.7	975.5	1052.0	927.8	929.9	1047.5	1052.0	950.1	1050.8	19
20	FL113020005	Noncorporate	279.3	280.1	298.3	283.8	288.1	292.9	298.3	305.9	314.1	20
21	FL313020005	Federal government	404.0	232.0	405.9	291.8	336.6	388.4	405.9	337.9	267.0	21
22	FL213020005	State and local governments	102.4	110.3	104.0	109.5	104.2	97.6	104.0	100.5	98.2	22
23	FL793020005	Domestic financial sectors	415.6	425.8	344.2	384.7	397.3	392.1	344.2	339.2	405.6	23
24	FL513020005	Property-casualty insurance companies	27.6	31.9	30.2	33.2	40.0	32.8	30.2	29.7	35.6	24
25	FL543020005	Life insurance companies	73.5	91.1	90.7	85.5	93.0	81.4	90.7	91.9	101.2	25
26	FL573020005	Private pension funds	17.1	21.8	24.1	22.3	22.9	23.6	24.1	24.4	25.2	26
27	FL343020033	Federal government retirement funds	0.8	1.0	0.8	0.9	0.9	0.8	0.8	0.7	0.7	27
28	FL223020043	State and local govt. retirement funds	40.6	30.2	28.9	30.6	30.3	30.3	28.9	30.8	30.8	28
29	FL633020000	Money market funds	29.6	22.1	-43.7	10.3	15.5	19.3	-43.7	-31.5	3.2	29
30	FL403020005	Government-sponsored enterprises	48.8	49.4	36.8	23.6	31.0	37.2	36.8	35.9	36.4	30
31	FL613020003	Finance companies	20.8	18.6	14.3	17.3	13.6	15.1	14.3	13.7	13.3	31
32	FL643020005	REITs	37.7	40.8	35.9	36.3	34.9	39.1	35.9	34.9	40.3	32
33	FL663020003	Brokers and dealers	119.2	119.0	126.2	124.6	115.3	112.5	126.2	108.8	118.9	33
34	FL263020005	Rest of the world	766.9	848.5	925.0	876.4	898.4	920.5	925.0	926.8	947.2	34
35	FL263027003	Checkable deposits	128.0	139.9	151.1	150.9	153.5	156.0	151.1	147.6	158.7	35
36	FL263025003	Currency	638.9	708.6	773.9	725.6	745.0	764.6	773.9	779.2	788.5	36
37	FL903020005	Mail float	1.4	3.2	2.2	3.5	2.4	2.2	2.2	1.9	2.6	37

L.205 Time and Savings Deposits

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL703130005	Total liabilities	11371.5	11670.4	12200.9	11878.6	11965.9	12069.4	12200.9	12428.8	12542.0	1
2	FL763130005	U.S.-chartered depository institutions	9575.6	9802.0	10294.0	9951.2	10002.0	10139.5	10294.0	10421.1	10495.3	2
3	FL753130005	Foreign banking offices in U.S.	795.9	821.8	820.1	847.6	877.8	840.8	820.1	868.4	882.1	3
4	FL743130003	Banks in U.S.-affiliated areas	42.7	38.1	38.5	39.2	39.4	38.4	38.5	36.6	37.4	4
5	FL473130005	Credit unions	957.3	1008.6	1048.3	1040.6	1046.6	1050.8	1048.3	1102.6	1127.2	5
6	FL703130005	Total assets	11371.5	11670.4	12200.9	11878.6	11965.9	12069.4	12200.9	12428.8	12542.0	6
7	FL153030005	Household sector	9081.0	9263.7	9674.1	9452.2	9509.1	9558.2	9674.1	9842.5	9877.6	7
8	FL143030005	Nonfinancial business	1098.0	1154.0	1226.5	1165.1	1179.9	1203.6	1226.5	1258.3	1288.4	8
9	FL103030003	Corporate	189.0	181.3	174.0	175.4	170.4	173.8	174.0	181.2	184.9	9
10	FL113030003	Noncorporate	909.0	972.7	1052.5	989.8	1009.5	1029.7	1052.5	1077.1	1103.5	10
11	FL313030003	Federal government	1.5	1.9	2.0	1.8	1.9	2.1	2.0	2.1	2.3	11
12	FL213030005	State and local governments	378.5	393.0	401.2	387.7	382.0	387.6	401.2	402.6	404.1	12
13	FL793030005	Domestic financial sectors	261.7	293.2	302.9	280.3	283.2	310.4	302.9	334.7	368.7	13
14	FL573030005	Private pension funds	31.4	35.0	36.1	35.3	35.7	36.0	36.1	36.5	36.8	14
15	FL223030043	State and local govt. retirement funds	2.9	2.5	2.2	2.4	2.3	2.3	2.2	2.3	2.3	15
16	FL633030000	Money market funds	142.2	178.9	190.6	171.2	176.6	194.6	190.6	225.4	258.9	16
17	FL403030005	Government-sponsored enterprises	5.9	7.6	20.2	8.8	15.1	16.6	20.2	12.2	14.6	17
18	FL613030003	Finance companies	62.3	55.8	42.8	52.0	40.8	45.3	42.8	41.1	40.0	18
19	FL733030003	Holding companies	17.0	13.3	11.0	10.5	12.7	15.6	11.0	17.1	16.2	19
20	FL263030005	Rest of the world	550.8	564.6	594.1	591.4	609.8	607.6	594.1	588.6	600.9	20

L.206 Money Market Fund Shares

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

1	FL634090005	Total assets	2731.3	2848.4	3038.3	2793.4	2820.9	2867.1	3038.3	3079.4	3205.9	1
2	FL153034005	Household sector	1558.3	1619.4	1800.1	1597.4	1628.4	1673.4	1800.1	1825.4	1907.8	2
3	FL103034000	Nonfinancial corporate business	464.0	475.7	466.3	457.0	452.0	449.7	466.3	472.6	492.0	3
4	FL113034003	Nonfinancial noncorporate business	90.7	97.6	106.3	99.2	101.7	103.0	106.3	108.2	109.9	4
5	FL213034003	State and local governments	21.6	21.9	19.8	20.6	20.0	19.5	19.8	20.0	20.9	5
6	FL513034005	Property-casualty insurance companies	15.6	19.6	22.3	21.4	27.3	23.0	22.3	24.5	30.9	6
7	FL543034005	Life insurance companies	44.6	48.2	55.0	46.6	49.0	45.2	55.0	50.6	54.8	7
8	FL573034005	Private pension funds	157.7	158.2	161.4	158.9	159.8	160.5	161.4	161.9	162.8	8
9	FL223034005	State and local govt. retirement funds	65.7	62.8	61.7	64.3	64.3	64.2	61.7	65.4	65.7	9
10	FL503034005	Other financial business	219.8	259.8	247.8	239.9	227.6	236.5	247.8	251.5	258.0	10
11	FL263034003	Rest of the world	93.3	85.2	97.8	88.0	90.8	92.3	97.8	99.1	103.2	11

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

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL892150005	Total liabilities	3811.2	3838.2	3895.9	3494.3	3591.9	3569.8	3895.9	4041.2	4280.2	1
2	FL712151003	Monetary authority	725.2	564.0	304.0	273.4	341.6	278.9	304.0	255.3	335.4	2
3	FL762150005	U.S.-chartered depository institutions	162.6	170.4	143.1	156.9	158.0	156.2	143.1	152.0	153.7	3
4	FL762152005	Federal funds (2)	33.0	46.2	40.3	44.1	44.2	47.2	40.3	48.9	45.5	4
5	FL762151005	Security repurchase agreements	129.6	124.3	102.8	112.7	113.8	109.0	102.8	103.2	108.3	5
6	FL752150005	Foreign banking offices in U.S.	473.3	552.5	503.6	526.3	502.9	486.5	503.6	488.0	510.8	6
7	FL752152005	Federal funds (2)	33.8	28.0	17.9	46.4	32.0	26.7	17.9	26.1	20.9	7
8	FL752151005	Security repurchase agreements	439.6	524.5	485.7	479.9	471.0	459.8	485.7	461.9	489.8	8
9	FL472150053	Credit unions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FL512151003	Property-casualty insurance companies	0.4	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.3	10
11	FL542151073	Life insurance companies	21.6	21.4	24.1	20.8	20.9	23.5	24.1	25.5	27.9	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	209.4	264.3	307.9	264.6	262.1	291.4	307.9	338.8	369.2	13
14	FL662151003	Brokers and dealers	1313.1	1392.5	1698.4	1390.9	1455.0	1485.7	1698.4	1689.3	1781.3	14
15	FL732151003	Holding companies	0.1	0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	15
16	FL262151003	Rest of the world	905.4	872.6	914.6	861.0	851.0	847.3	914.6	1092.0	1101.7	16
17	FL892050005	Total assets	3562.4	3808.1	4133.2	3635.9	3711.4	3718.5	4133.2	4274.9	4496.4	17
18	FL102051003	Nonfinancial corporate business	90.3	39.6	21.7	30.7	16.1	18.0	21.7	17.1	10.0	18
19	FL212051003	State and local governments	148.9	143.8	132.2	137.0	137.6	138.1	132.2	132.9	131.4	19
20	FL712051000	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FL762050005	U.S.-chartered depository institutions	218.5	222.5	382.8	240.9	229.5	237.2	382.8	359.4	376.4	21
22	FL762052005	Federal funds (2)	21.2	24.4	20.3	24.7	21.3	20.3	20.3	24.1	19.1	22
23	FL762051005	Security repurchase agreements	197.3	198.0	362.5	216.2	208.2	217.0	362.5	335.3	357.3	23
24	FL752050005	Foreign banking offices in U.S.	193.1	268.1	319.0	264.4	290.5	305.2	319.0	364.8	381.7	24
25	FL752052005	Federal funds (2)	0.6	0.9	1.2	1.0	1.1	1.2	1.2	2.1	0.4	25
26	FL752051005	Security repurchase agreements	192.4	267.2	317.8	263.4	289.4	304.0	317.8	362.7	381.3	26
27	FL472050053	Credit unions	0.0	0.2	0.2	0.3	0.4	0.2	0.2	0.6	0.7	27
28	FL472052053	Federal funds	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.3	0.3	28
29	FL472051053	Security repurchase agreements	0.0	0.2	0.0	0.3	0.3	0.0	0.0	0.2	0.4	29
30	FL512051005	Property-casualty insurance companies	1.4	1.4	1.3	1.3	1.1	1.2	1.3	1.5	1.3	30
31	FL542051075	Life insurance companies	2.5	2.0	2.2	1.9	1.9	2.2	2.2	2.3	2.5	31
32	FL572051005	Private pension funds	2.6	2.9	3.0	3.0	3.0	3.0	3.0	3.1	3.1	32
33	FL222051043	State and local govt. retirement funds	4.9	4.7	4.6	4.8	4.8	4.8	4.6	4.9	4.9	33
34	FL632051000	Money market funds	801.6	956.5	1019.5	782.0	909.1	920.3	1019.5	980.1	1133.1	34
35	FL652051003	Mutual funds	84.1	98.0	81.7	94.6	89.6	88.4	81.7	105.1	108.6	35
36	FL402050005	Government-sponsored enterprises	185.0	195.6	170.6	218.7	192.7	194.7	170.6	201.6	208.9	36
37	FL402052033	Of which: FHLB federal funds (3)	48.6	65.5	54.2	93.3	88.7	72.7	54.2	75.4	74.8	37
38	FL662051003	Brokers and dealers	1112.7	1109.0	1315.2	1113.7	1136.1	1164.8	1315.2	1318.5	1363.1	38
39	FL732051003	Holding companies	2.3	5.7	1.7	4.6	3.5	3.9	1.7	1.5	1.3	39
40	FL502051003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40
41	FL262051003	Rest of the world	714.7	758.2	677.5	738.1	695.5	636.4	677.5	781.5	769.4	41
42	FL902050005	Discrepancy	248.7	30.1	-237.3	-141.5	-119.5	-148.7	-237.3	-233.7	-216.2	42
		Memo:										
43	FL072052006	Effective federal funds rate (percent) (4)	0.54	1.30	2.27	1.51	1.82	1.95	2.27	2.41	2.38	43
		Federal Reserve's reverse repurchase agreement operations:										
44	FL712151103	Liability: Monetary authority (5)	468.4	319.6	41.8	32.4	97.0	48.4	41.8	0.7	44.3	44
45	FL632051103	Asset: Money market funds (6)	403.4	288.1	39.7	22.6	88.8	44.9	39.7	0.7	43.6	45
46	FL792051115	Other financial institutions (7)	64.9	31.5	2.2	9.7	8.2	3.5	2.2	0.0	0.7	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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
<i>By instrument</i>												
1	FL894122005	Total debt securities	41638.7	43247.7	45085.2	44037.8	44169.8	44620.7	45085.2	45466.4	45770.5	1
2	FL893169175	Open market paper	884.9	965.9	996.0	1048.5	1051.5	1045.6	996.0	1071.2	1090.4	2
3	FL313161105	Treasury securities	15983.8	16430.9	17842.1	17046.0	17090.7	17417.8	17842.1	17906.3	17814.3	3
4	FL893161705	Agency- and GSE-backed securities	8520.6	8867.4	9112.9	8872.0	8960.0	9021.5	9112.9	9146.5	9265.3	4
5	FL383162005	Municipal securities	3871.7	3885.3	3826.2	3864.6	3866.5	3837.2	3826.2	3824.3	3809.7	5
6	FL893163005	Corporate and foreign bonds	12377.7	13098.2	13308.0	13206.8	13201.1	13298.6	13308.0	13518.1	13790.8	6
<i>By sector</i>												
7	FL894122005	Total liabilities	41638.7	43247.7	45085.2	44037.8	44169.8	44620.7	45085.2	45466.4	45770.5	7
8	FL384122005	Domestic nonfinancial sectors	25181.9	25946.4	27423.2	26635.0	26687.0	27008.9	27423.2	27613.6	27575.7	8
9	FL163162003	Nonprofit organizations (2)	216.6	218.4	216.2	219.9	219.7	216.6	216.2	215.1	214.2	9
10	FL104122005	Nonfinancial corporate business	5854.8	6172.5	6294.4	6263.5	6272.5	6291.6	6294.4	6425.9	6498.6	10
11	FL314122005	Federal government	16008.3	16455.3	17865.0	17070.6	17114.2	17440.6	17865.0	17928.5	17836.3	11
12	FL213162005	State and local governments	3102.3	3100.2	3047.7	3081.0	3080.6	3060.1	3047.7	3044.1	3026.6	12
13	FL794122005	Domestic financial sectors	13655.6	13957.3	14295.0	13982.9	14102.7	14195.8	14295.0	14380.3	14531.6	13
14	FL764122005	U.S.-chartered depository institutions	277.5	223.2	247.5	243.0	251.4	259.5	247.5	235.6	230.3	14
15	FL753169175	Foreign banking offices in U.S.	49.2	38.1	40.8	43.0	44.4	40.5	40.8	37.9	38.6	15
16	FL403161705	Government-sponsored enterprises	6563.2	6716.3	6797.3	6685.7	6736.1	6753.3	6797.3	6808.4	6901.8	16
17	FL413065005	Agency- and GSE-backed mortgage pools	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	17
18	FL674122005	ABS issuers	1230.9	1168.1	1161.0	1155.5	1163.0	1164.4	1161.0	1168.5	1159.2	18
19	FL614122005	Finance companies	886.3	835.1	879.2	833.0	854.9	878.7	879.2	859.2	845.0	19
20	FL644122005	REITs	417.3	439.0	469.8	440.7	439.2	448.3	469.8	482.2	500.1	20
21	FL663163003	Brokers and dealers	129.1	185.7	184.0	175.6	167.4	175.9	184.0	181.9	205.9	21
22	FL734122005	Holding companies	1375.7	1448.6	1401.7	1435.1	1417.7	1410.9	1401.7	1441.2	1478.5	22
23	FL504122005	Other financial business	793.4	776.5	821.2	809.7	828.3	818.8	821.2	849.6	830.8	23
24	FL264122005	Rest of the world	2801.2	3344.0	3366.9	3419.9	3380.1	3416.0	3366.9	3472.5	3663.2	24
25	FL894022005	Total assets	41781.2	43606.1	44417.1	43820.1	43722.2	44005.0	44417.1	45458.1	46435.4	25
26	FL384022005	Domestic nonfinancial sectors	6307.9	6376.9	6937.6	6463.8	6640.5	6874.8	6937.6	7079.3	7257.3	26
27	LM154022005	Household sector	4596.7	4678.8	5321.3	4817.6	4980.6	5221.9	5321.3	5458.0	5638.0	27
28	LM104022005	Nonfinancial corporate business	206.7	236.0	239.8	231.1	225.7	220.2	239.8	240.8	265.1	28
29	FL114022005	Nonfinancial noncorporate business	68.1	73.3	79.8	74.5	76.4	77.3	79.8	81.2	82.5	29
30	FL314022005	Federal government	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	30
31	FL214022005	State and local governments	1436.0	1388.3	1296.2	1340.1	1357.4	1355.0	1296.2	1298.8	1271.3	31
32	FL794022005	Domestic financial sectors	24812.2	25887.3	26302.0	26061.8	25892.9	25922.0	26302.0	26810.5	27272.5	32
33	LM714022005	Monetary authority	4445.6	4448.3	3982.6	4323.7	4218.1	4062.1	3982.6	3953.9	3900.4	33
34	LM764022005	U.S.-chartered depository institutions	3637.7	3757.4	3759.5	3695.0	3654.6	3653.8	3759.5	3846.5	3928.9	34
35	LM754022005	Foreign banking offices in U.S.	273.1	303.3	319.4	292.9	300.5	295.5	319.4	312.9	325.6	35
36	LM744022003	Banks in U.S.-affiliated areas	13.0	14.7	19.5	15.9	16.4	19.0	19.5	20.8	28.7	36
37	LM474022005	Credit unions	217.5	213.0	201.8	213.3	213.4	206.7	201.8	213.4	222.1	37
38	LM514022005	Property-casualty insurance companies	1064.2	1097.2	1118.6	1075.2	1073.8	1092.1	1118.6	1162.6	1194.1	38
39	LM544022005	Life insurance companies	3407.3	3585.8	3502.6	3526.8	3486.3	3503.8	3502.6	3654.3	3803.0	39
40	LM574022005	Private pension funds	1231.6	1391.2	1511.0	1400.6	1431.6	1476.3	1511.0	1594.2	1678.1	40
41	LM344022005	Federal government retirement funds	1836.6	1753.7	2061.9	1917.0	1927.6	1969.4	2061.9	1810.1	1738.3	41
42	LM224022045	State and local govt. retirement funds	892.9	955.0	988.7	976.1	947.3	952.6	988.7	1057.4	1102.1	42
43	FL634022005	Money market funds	1748.7	1680.7	1862.3	1822.4	1709.5	1723.6	1862.3	1895.1	1798.9	43
44	LM654022005	Mutual funds	4077.1	4514.5	4541.8	4575.6	4624.5	4669.0	4541.8	4733.2	4901.9	44
45	LM554022005	Closed-end funds	162.7	167.8	159.4	165.2	166.2	165.5	159.4	165.5	167.9	45
46	LM564022005	Exchange-traded funds	429.0	556.2	635.6	563.9	589.7	609.6	635.6	692.1	744.7	46
47	FL404022005	Government-sponsored enterprises	442.6	404.0	407.0	409.3	415.3	412.2	407.0	416.2	430.7	47
48	FL674022005	ABS issuers	19.9	11.5	18.9	12.9	13.9	17.1	18.9	22.7	25.0	48
49	LM613063003	Finance companies	73.1	63.8	55.3	62.7	60.0	61.4	55.3	54.1	53.1	49
50	FL644022005	REITs	240.9	297.6	324.4	293.1	290.8	311.9	324.4	354.6	376.8	50
51	FL664022005	Brokers and dealers	305.6	306.1	443.9	281.5	311.3	297.0	443.9	434.0	449.7	51
52	LM734022605	Holding companies	58.7	67.2	97.4	79.3	83.8	94.1	97.4	100.9	110.7	52
53	FL504022005	Other financial business	234.3	298.6	290.6	359.4	358.3	329.3	290.6	315.9	291.7	53
54	FL264022005	Rest of the world	10661.1	11341.9	11177.5	11294.6	11188.7	11208.1	11177.5	11568.4	11905.6	54
55	LM904022005	Discrepancy (3)	-142.5	-358.4	668.1	217.7	447.6	615.7	668.1	8.3	-664.9	55

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893169175	Total liabilities	884.9	965.9	996.0	1048.5	1051.5	1045.6	996.0	1071.2	1090.4	1
2	FL893169105	Commercial paper	884.9	965.9	996.0	1048.5	1051.5	1045.6	996.0	1071.2	1090.4	2
3	FL103169100	Nonfinancial corporate business	180.8	206.7	196.5	242.0	240.8	223.6	196.5	241.1	236.6	3
4	FL263169105	Foreign issues in U.S.	270.1	362.0	368.3	391.4	376.0	392.6	368.3	387.7	413.9	4
5	FL263169110	Nonfinancial	44.6	45.1	51.5	57.9	62.8	67.2	51.5	64.2	73.8	5
6	FL263169123	Financial	225.5	316.9	316.8	333.5	313.2	325.5	316.8	323.5	340.1	6
7	FL793169100	Financial business	434.0	397.2	431.2	415.0	434.7	429.4	431.2	442.5	440.0	7
8	FL763169103	U.S.-chartered depository institutions	94.7	75.5	87.5	84.7	90.1	93.3	87.5	81.6	79.0	8
9	FL753169103	Foreign banking offices in U.S.	49.2	38.1	40.8	43.0	44.4	40.5	40.8	37.9	38.6	9
10	FL673169105	ABS issuers	80.3	65.0	80.9	60.6	68.1	76.0	80.9	82.7	84.6	10
11	FL613169100	Finance companies	71.4	72.2	64.6	66.9	69.3	65.1	64.6	64.7	65.3	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	2.2	4.4	5.9	3.0	3.9	5.0	5.9	6.2	6.4	13
14	FL503169105	Other financial business	136.1	142.1	151.4	156.8	158.8	149.4	151.4	169.3	166.1	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	884.9	965.9	996.0	1048.5	1051.5	1045.6	996.0	1071.2	1090.4	18
19	FL103069100	Nonfinancial corporate business	132.5	123.7	155.9	126.4	131.1	137.4	155.9	153.5	186.1	19
20	FL213069103	State and local governments	70.6	68.2	62.7	65.0	65.3	65.5	62.7	63.1	62.3	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	0.0	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	0.0	0.0	0.2	0.1	0.4	0.2	0.2	0.3	0.4	24
25	LM513069105	Property-casualty insurance companies	20.3	11.4	9.2	9.7	8.5	8.5	9.2	10.0	9.1	25
26	LM543069105	Life insurance companies	46.6	38.1	33.1	35.4	33.4	34.2	33.1	34.8	37.1	26
27	FL573069105	Private pension funds	39.1	42.9	44.3	43.3	43.8	44.1	44.3	44.8	45.1	27
28	FL223069143	State and local govt. retirement funds	56.2	54.0	52.8	55.3	55.3	55.2	52.8	56.2	56.4	28
29	FL633069175	Money market funds	109.7	152.6	193.7	159.2	174.4	194.3	193.7	216.3	231.7	29
30	LM653069100	Mutual funds	84.1	98.0	81.7	94.6	89.6	88.4	81.7	105.1	108.6	30
31	FL403069105	Government-sponsored enterprises	5.9	6.4	6.9	7.2	7.4	6.7	6.9	7.6	6.9	31
32	FL663069103	Brokers and dealers	13.8	9.3	11.4	15.4	13.3	16.8	11.4	13.9	12.0	32
33	FL503069105	Other financial business	165.3	226.0	219.9	286.9	286.4	256.6	219.9	243.6	218.5	33
34	LM263069103	Rest of the world	140.8	135.4	124.1	150.0	142.7	137.5	124.1	122.0	116.0	34

(1) Excludes banks' holdings of own acceptances.

L.210 Treasury Securities (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL313161105	Total liabilities	15983.8	16430.9	17842.1	17046.0	17090.7	17417.8	17842.1	17906.3	17814.3	1
2	FL313161205	Marketable Treasury securities	13880.2	14434.6	15566.2	14894.7	14933.7	15227.6	15566.2	15888.7	15884.3	2
3	FL313161110	Treasury bills	1815.7	1952.5	2339.4	2284.4	2157.4	2239.5	2339.4	2479.4	2250.4	3
4	FL313161275	Other Treasury notes, bonds, and TIPS	12051.5	12470.6	13216.5	12598.8	12766.0	12977.8	13216.5	13399.0	13625.1	4
5	FL313161283	Held in the Civil Service Retirement Fund (2)	13.0	11.5	10.3	11.5	10.3	10.3	10.3	10.3	8.8	5
6	FL313161305	Nonmarketable Treasury securities	2103.6	1996.3	2275.9	2151.3	2157.0	2190.2	2275.9	2017.6	1930.0	6
7	FL313161400	U.S. savings securities	165.9	160.5	155.8	159.0	157.9	156.8	155.8	154.5	153.4	7
8	FL213061120	State and local government series (SLGS)	109.8	92.4	66.2	84.6	79.1	71.8	66.2	62.0	47.9	8
9	FL343061123	Thrift Savings Plan G Fund	222.3	68.7	253.4	226.5	236.9	245.5	253.4	40.1	43.5	9
10	FL343061145	Federal govt. defined benefit pension plans	1567.6	1637.6	1763.9	1644.2	1645.8	1679.1	1763.9	1723.5	1647.9	10
11	FL313161375	Other nonmarketable securities	38.1	37.0	36.6	36.9	37.3	37.0	36.6	37.4	37.3	11
12	FL893061105	Total assets	16009.5	16457.5	17684.7	16938.4	16948.8	17177.7	17684.7	17887.5	18002.7	12
13	LM153061105	Household sector	1190.0	1246.4	1826.9	1498.2	1573.2	1812.3	1826.9	1987.9	2016.5	13
14	FL313161400	U.S. savings securities (line 7)	165.9	160.5	155.8	159.0	157.9	156.8	155.8	154.5	153.4	14
15	LM153061185	Other Treasury securities	1024.2	1086.0	1671.1	1339.2	1415.3	1655.5	1671.1	1833.3	1863.1	15
16	LM103061103	Nonfinancial corporate business	41.2	71.3	50.4	65.8	58.3	49.6	50.4	52.8	46.4	16
17	FL113061003	Nonfinancial noncorporate business	63.0	67.8	73.8	68.9	70.6	71.5	73.8	75.1	76.3	17
18	FL213061105	State and local governments	718.9	681.6	642.3	662.2	676.5	671.3	642.3	641.1	621.1	18
19	FL213061120	SLGS (line 8)	109.8	92.4	66.2	84.6	79.1	71.8	66.2	62.0	47.9	19
20	FL213061103	Other Treasury securities	609.1	589.2	576.1	577.6	597.4	599.6	576.1	579.1	573.2	20
21	LM713061103	Monetary authority	2640.7	2633.0	2338.0	2555.7	2495.0	2395.1	2338.0	2330.2	2315.0	21
22	LM713061113	Treasury bills	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	22
23	LM713061125	Other Treasury securities	2640.7	2633.0	2338.0	2555.7	2495.0	2395.0	2338.0	2330.2	2315.0	23
24	LM763061100	U.S.-chartered depository institutions	528.4	484.4	569.8	480.0	487.8	496.4	569.8	563.9	592.2	24
25	LM753061103	Foreign banking offices in U.S.	94.0	97.4	125.6	97.0	107.8	113.4	125.6	128.0	129.6	25
26	LM743061103	Banks in U.S.-affiliated areas	3.1	5.0	10.2	6.1	6.6	9.5	10.2	11.3	14.4	26
27	LM473061105	Credit unions	28.6	29.3	31.1	29.6	30.1	30.2	31.1	33.8	34.7	27
28	LM513061105	Property-casualty insurance companies	114.9	149.6	156.8	140.0	134.2	134.8	156.8	158.4	158.9	28
29	LM513061115	Treasury bills	32.3	58.8	46.2	49.9	43.6	43.0	46.2	50.3	45.9	29
30	LM513061125	Other Treasury securities	82.6	90.8	110.6	90.1	90.6	91.7	110.6	108.2	113.0	30
31	LM543061105	Life insurance companies	219.3	228.3	203.7	226.9	225.9	226.1	203.7	201.1	202.1	31
32	LM543061115	Treasury bills	13.4	13.0	8.7	11.3	10.0	9.8	8.7	9.2	9.9	32
33	LM543061125	Other Treasury securities	205.9	215.3	195.0	215.6	215.9	216.3	195.0	191.9	192.2	33
34	LM573061105	Private pension funds	304.1	350.9	406.0	359.3	373.7	386.8	406.0	425.9	451.7	34
35	LM573061143	Defined benefit plans	179.5	214.3	253.9	221.4	231.8	241.8	253.9	268.9	285.0	35
36	LM573061133	Defined contribution plans	124.6	136.6	152.1	137.9	141.9	145.0	152.1	157.0	166.7	36
37	LM343061105	Federal government retirement funds (3)	1814.4	1730.1	2039.2	1894.1	1905.0	1946.6	2039.2	1786.1	1713.1	37
38	LM343061165	Defined benefit plans	1582.6	1651.1	1775.8	1657.7	1658.1	1691.2	1775.8	1735.5	1658.4	38
39	LM343061155	Defined contribution plans	231.8	79.0	263.4	236.5	246.9	255.4	263.4	50.6	54.7	39
40	LM223061143	State and local govt. retirement funds	218.8	289.4	372.8	300.1	307.3	304.7	372.8	405.1	439.6	40
41	FL633061105	Money market funds	797.6	702.9	873.5	880.1	728.6	767.3	873.5	879.5	743.5	41
42	FL633061110	Treasury bills	414.9	461.4	590.9	651.2	484.5	528.4	590.9	580.7	454.9	42
43	FL633061120	Other Treasury securities	382.8	241.4	282.6	228.9	244.2	238.9	282.6	298.8	288.6	43
44	LM653061105	Mutual funds	901.7	1098.3	1096.8	1091.4	1110.3	1118.5	1096.8	1118.5	1145.1	44
45	LM653061113	Treasury bills	58.6	79.6	92.1	95.6	95.0	99.0	92.1	61.9	59.4	45
46	LM653061125	Other Treasury securities	843.1	1018.7	1004.7	995.8	1015.3	1019.5	1004.7	1056.7	1085.7	46
47	LM553061103	Closed-end funds	3.6	3.7	3.5	3.7	3.6	3.6	3.5	3.6	3.7	47
48	LM563061103	Exchange-traded funds	94.7	122.1	178.7	131.2	146.7	152.2	178.7	193.0	214.6	48
49	FL403061105	Government-sponsored enterprises	102.4	101.3	115.7	106.3	116.7	120.7	115.7	125.7	139.9	49
50	FL673061103	ABS issuers	19.9	11.5	18.9	12.9	13.9	17.1	18.9	22.7	25.0	50
51	FL663061105	Brokers and dealers	97.6	119.6	251.4	78.5	118.8	89.8	251.4	236.0	242.9	51
52	LM733061103	Holding companies	9.8	22.2	34.8	27.0	33.1	34.4	34.8	34.3	39.5	52
53	LM263061105	Rest of the world	6002.8	6211.3	6264.9	6223.4	6225.0	6225.9	6264.9	6473.4	6636.9	53
54	LM263061110	Treasury bills	668.9	703.1	745.8	717.2	750.7	715.6	745.8	763.8	704.0	54
55	LM263061120	Other Treasury securities	5333.9	5508.1	5519.1	5506.3	5474.3	5510.3	5519.1	5709.6	5933.0	55
56	LM903061103	Discrepancy (4)	-25.6	-26.7	157.4	107.6	141.9	240.1	157.4	18.7	-188.4	56

(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.

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

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893161705	Total liabilities	8520.6	8867.4	9112.9	8872.0	8960.0	9021.5	9112.9	9146.5	9265.3	1
2	FL313161705	Budget agencies	24.5	24.4	22.9	24.7	23.5	22.8	22.9	22.2	22.0	2
3	FL403161705	Government-sponsored enterprises	6563.2	6716.3	6797.3	6685.7	6736.1	6753.3	6797.3	6808.4	6901.8	3
4	FL413065005	Agency- and GSE-backed mortgage pools	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	4
5	FL893061705	Total assets	8547.8	8907.1	9020.9	8804.1	8848.8	8869.0	9020.9	9145.5	9374.4	5
6	LM153061705	Household sector	399.6	473.2	583.5	447.3	495.6	574.8	583.5	546.9	593.5	6
7	LM103061703	Nonfinancial corporate business	13.7	23.8	16.8	21.9	19.4	16.5	16.8	17.6	15.5	7
8	FL313061703	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL213061703	State and local governments	443.0	442.0	410.5	425.7	427.5	429.3	410.5	412.9	408.2	9
10	LM713061705	Monetary authority	1804.9	1815.3	1644.6	1768.0	1723.1	1666.9	1644.6	1623.7	1585.3	10
11	LM763061705	U.S.-chartered depository institutions	2058.0	2207.4	2239.3	2173.7	2168.9	2165.8	2239.3	2292.9	2363.6	11
12	LM753061703	Foreign banking offices in U.S.	21.1	45.7	42.9	43.7	43.2	34.5	42.9	41.6	45.5	12
13	LM743061703	Banks in U.S.-affiliated areas	1.5	1.5	8.0	1.7	8.5	8.3	8.0	8.2	8.4	13
14	LM473061705	Credit unions	172.3	168.0	155.3	167.9	167.4	162.0	155.3	162.8	170.3	14
15	LM513061705	Property-casualty insurance companies	108.0	115.1	127.0	115.6	114.2	120.5	127.0	130.8	130.8	15
16	LM543061705	Life insurance companies	372.8	386.6	364.9	384.8	375.8	373.7	364.9	371.2	377.4	16
17	LM573061705	Private pension funds	168.1	193.6	225.3	199.4	208.4	215.7	225.3	237.8	249.7	17
18	LM343061705	Federal government retirement funds	8.7	9.3	9.2	9.1	9.1	9.3	9.2	9.6	10.1	18
19	LM223061743	State and local govt. retirement funds	100.4	109.5	143.7	114.6	118.5	117.4	143.7	156.1	168.5	19
20	FL633061700	Money market funds	680.4	682.2	644.9	643.5	663.3	620.9	644.9	655.7	676.3	20
21	LM653061703	Mutual funds	597.3	592.5	653.1	620.1	635.8	646.9	653.1	641.3	652.0	21
22	FL403061705	Government-sponsored enterprises	287.4	267.6	262.5	267.7	265.1	260.0	262.5	261.4	263.1	22
23	FL673061703	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL643061773	REITs	200.7	255.3	272.8	247.6	243.1	259.5	272.8	305.7	328.1	24
25	FL663061703	Brokers and dealers	93.2	79.1	97.3	85.4	81.0	93.3	97.3	107.0	120.2	25
26	LM733061703	Holding companies	25.0	27.3	41.5	34.5	32.5	41.8	41.5	44.0	43.9	26
27	LM263061705	Rest of the world	991.6	1012.2	1077.9	1031.9	1048.5	1052.0	1077.9	1118.2	1164.1	27
28	LM903061703	Discrepancy (2)	-27.2	-39.6	92.0	67.9	111.2	152.5	92.0	0.9	-109.1	28

(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 FHLM; and agency- and GSE-backed mortgage pool securities issued by GNMA, 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL383162005	Total liabilities	3871.7	3885.3	3826.2	3864.6	3866.5	3837.2	3826.2	3824.3	3809.7	1
2	FL213162005	State and local governments	3102.3	3100.2	3047.7	3081.0	3080.6	3060.1	3047.7	3044.1	3026.6	2
3	FL213162400	Short-term (1)	30.3	35.0	38.1	36.1	31.7	37.3	38.1	39.1	36.4	3
4	FL213162200	Long-term	3072.0	3065.2	3009.6	3044.9	3048.9	3022.7	3009.6	3005.0	2990.1	4
5	FL163162003	Nonprofit organizations (2)	216.6	218.4	216.2	219.9	219.7	216.6	216.2	215.1	214.2	5
6	FL103162000	Nonfinancial corporate business (industrial revenue bonds)	552.8	566.7	562.3	563.6	566.2	560.5	562.3	565.1	568.9	6
7	FL893062005	Total assets	4019.8	4111.5	3964.4	4021.8	4028.9	3963.6	3964.4	4035.1	4072.6	7
8	LM153062005	Household sector	1870.0	1879.8	1852.5	1815.8	1854.1	1823.7	1852.5	1886.6	1892.6	8
9	LM103062003	Nonfinancial corporate business	19.3	17.2	16.6	16.9	16.9	16.6	16.6	16.9	17.1	9
10	FL113062003	Nonfinancial noncorporate business	5.1	5.5	6.0	5.6	5.7	5.8	6.0	6.1	6.2	10
11	FL213062003	State and local governments	15.2	14.7	13.5	14.0	14.0	14.1	13.5	13.6	13.4	11
12	LM763062000	U.S.-chartered depository institutions	544.9	572.6	498.8	555.7	519.1	502.2	498.8	491.1	476.4	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	1.7	1.3	1.2	1.3	1.3	1.2	1.2	1.2	1.2	14
15	LM473062005	Credit unions	5.1	5.1	4.8	4.8	4.9	4.4	4.8	4.8	4.8	15
16	LM513062005	Property-casualty insurance companies	350.7	338.9	291.6	333.1	327.2	316.0	291.6	296.8	298.6	16
17	LM543062005	Life insurance companies	185.2	197.8	190.0	198.3	196.5	194.4	190.0	193.7	195.5	17
18	LM343062033	Federal government retirement funds	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	18
19	LM223062043	State and local govt. retirement funds	2.6	3.4	4.1	3.7	4.1	3.4	4.1	3.2	3.1	19
20	FL633062000	Money market funds	154.3	134.4	142.8	131.8	135.7	131.0	142.8	135.0	135.8	20
21	LM653062003	Mutual funds	632.2	688.1	693.6	690.4	698.7	701.9	693.6	737.2	772.7	21
22	LM553062003	Closed-end funds	87.7	89.8	87.0	88.1	89.4	87.7	87.0	88.9	89.8	22
23	LM563062003	Exchange-traded funds	24.7	30.4	36.5	30.7	32.8	33.0	36.5	38.4	41.5	23
24	FL403062005	Government-sponsored enterprises	5.8	4.6	3.9	4.4	4.4	4.0	3.9	3.8	3.6	24
25	FL663062003	Brokers and dealers	21.0	26.7	20.7	25.8	23.2	22.1	20.7	16.4	18.4	25
26	FL263062003	Rest of the world	94.2	101.3	100.8	101.3	101.0	102.0	100.8	101.2	102.0	26
27	LM903062003	Discrepancy (3)	-148.1	-226.2	-138.2	-157.2	-162.5	-126.4	-138.2	-210.8	-262.9	27

(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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL893163005	Total liabilities	12377.7	13098.2	13308.0	13206.8	13201.1	13298.6	13308.0	13518.1	13790.8	1
2	FL103163003	Nonfinancial corporate business	5121.2	5399.2	5535.5	5457.8	5465.5	5507.5	5535.5	5619.7	5693.1	2
3	FL793163005	Domestic financial sectors	4725.4	4717.0	4773.9	4720.5	4731.5	4767.7	4773.9	4813.6	4848.4	3
4	FL763163005	U.S.-chartered depository institutions	182.7	147.7	160.0	158.2	161.2	166.2	160.0	154.0	151.3	4
5	FL673163005	ABS issuers (net) (1)	1150.6	1103.1	1080.1	1094.9	1094.8	1088.5	1080.1	1085.7	1074.6	5
6	FL613163005	Finance companies	814.9	763.0	814.6	766.0	785.6	813.6	814.6	794.5	779.7	6
7	FL643163005	REITs	417.3	439.0	469.8	440.7	439.2	448.3	469.8	482.2	500.1	7
8	FL663163003	Brokers and dealers	129.1	185.7	184.0	175.6	167.4	175.9	184.0	181.9	205.9	8
9	FL733163003	Holding companies	1373.5	1444.2	1395.8	1432.1	1413.8	1405.9	1395.8	1435.0	1472.1	9
10	FL503163005	Other financial business	657.2	634.4	669.7	652.9	669.5	669.4	669.7	680.3	664.7	10
11	LM263163005	Rest of the world (2)	2531.1	2982.0	2998.6	3028.5	3004.1	3023.4	2998.6	3084.9	3249.3	11
12	FL893063005	Total assets (3)	12319.3	13164.1	12751.1	13007.4	12844.2	12949.0	12751.1	13318.8	13895.3	12
13	LM153063005	Household sector	1137.0	1079.3	1058.5	1056.2	1057.7	1011.1	1058.5	1036.6	1135.4	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	FL213063003	State and local governments	188.4	181.9	167.2	173.3	174.1	174.8	167.2	168.2	166.3	15
16	LM763063005	U.S.-chartered depository institutions	506.4	493.0	451.6	485.6	478.8	489.4	451.6	498.6	496.7	16
17	LM763063605	MBS and other ABS	100.4	83.0	77.1	79.4	78.3	75.4	77.1	79.9	82.6	17
18	LM763063095	Other	406.1	409.9	374.5	406.2	400.5	414.0	374.5	418.7	414.2	18
19	LM753063005	Foreign banking offices in U.S.	157.9	160.2	150.9	152.2	149.6	147.6	150.9	143.3	150.4	19
20	LM743063005	Banks in U.S.-affiliated areas	6.7	7.0	0.1	6.7	0.1	0.1	0.1	0.1	4.7	20
21	LM473063005	Credit unions	11.5	10.7	10.4	10.9	10.6	9.9	10.4	11.7	12.0	21
22	LM473063605	MBS and other ABS	11.3	10.4	9.9	10.6	10.3	9.6	9.9	11.2	11.5	22
23	LM473063095	Other	0.2	0.3	0.5	0.3	0.4	0.3	0.5	0.5	0.5	23
24	LM513063005	Property-casualty insurance companies	470.3	482.2	534.0	476.7	489.8	512.3	534.0	566.6	596.7	24
25	LM513063605	MBS and other ABS	100.6	104.3	122.8	104.4	108.9	115.4	122.8	130.3	137.2	25
26	LM513063095	Other	369.7	377.9	411.3	372.3	380.9	396.9	411.3	436.4	459.5	26
27	LM543063005	Life insurance companies	2583.3	2735.0	2710.9	2681.4	2654.7	2675.3	2710.9	2853.5	2990.9	27
28	LM543063675	MBS and other ABS	472.3	482.0	498.8	476.5	477.8	488.2	498.8	525.9	550.8	28
29	LM543063095	Other	2111.0	2253.0	2212.1	2204.9	2176.9	2187.1	2212.1	2327.6	2440.1	29
30	LM573063005	Private pension funds	720.3	803.8	835.4	798.7	805.8	829.7	835.4	885.8	931.7	30
31	LM343063005	Federal government retirement funds	13.5	14.2	13.4	13.6	13.5	13.5	13.4	14.3	15.1	31
32	LM223063045	State and local govt. retirement funds	514.9	498.8	415.3	502.4	462.1	471.8	415.3	436.8	434.5	32
33	FL633063005	Money market funds	6.6	8.5	7.5	7.8	7.5	10.1	7.5	8.7	11.7	33
34	LM653063005	Mutual funds	1861.9	2037.6	2016.6	2079.1	2090.1	2113.3	2016.6	2131.0	2223.6	34
35	LM553063003	Closed-end funds	71.4	74.2	68.9	73.4	73.1	74.2	68.9	73.0	74.5	35
36	LM563063003	Exchange-traded funds	309.6	403.6	420.5	402.1	410.2	424.5	420.5	460.7	488.7	36
37	FL403063005	Government-sponsored enterprises	41.1	24.1	18.1	23.8	21.7	20.8	18.1	17.6	17.1	37
38	FL403063605	MBS and other ABS	36.4	19.8	14.3	19.6	17.6	16.9	14.3	13.9	13.4	38
39	FL403063095	Other	4.7	4.3	3.9	4.2	4.1	4.0	3.9	3.8	3.7	39
40	LM613063003	Finance companies	73.1	63.8	55.3	62.7	60.0	61.4	55.3	54.1	53.1	40
41	FL643063005	REITs	40.2	42.3	51.6	45.5	47.6	52.4	51.6	48.9	48.7	41
42	FL663063005	Brokers and dealers	80.0	71.4	63.0	76.4	75.0	75.0	63.0	60.6	56.2	42
43	LM733063003	Holding companies	23.9	17.7	21.0	17.9	18.2	17.9	21.0	22.6	27.2	43
44	FL503063005	Other financial business	69.0	72.6	70.7	72.6	71.9	72.7	70.7	72.3	73.1	44
45	LM263063005	Rest of the world (4)	3431.7	3881.7	3609.8	3787.9	3671.5	3690.7	3609.8	3753.6	3886.5	45
46	LM263063603	MBS and other ABS	364.1	370.4	360.6	364.8	363.4	362.5	360.6	357.3	356.7	46
47	LM263063095	Other	3067.6	3511.3	3249.2	3423.0	3308.1	3328.2	3249.2	3396.2	3529.8	47
48	LM903063003	Discrepancy (5)	58.4	-65.9	556.9	199.4	356.9	349.5	556.9	199.4	-104.5	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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
<i>By instrument</i>												
1	FL894123005	Total loans	24556.5	25890.8	27039.0	25802.1	26407.3	26662.7	27039.0	27328.7	27663.1	1
2	FL793068005	Depository institution loans n.e.c.	3285.7	3395.4	3674.8	3427.6	3498.5	3504.1	3674.8	3686.7	3758.0	2
3	FL893169005	Other loans and advances	3303.8	3797.0	3950.7	3604.2	3930.3	3947.6	3950.7	4149.1	4221.6	3
4	FL893065005	Mortgages	14322.9	14870.1	15403.7	14960.8	15126.2	15271.8	15403.7	15493.1	15627.0	4
5	FL893065105	Home	10272.2	10568.9	10855.3	10609.1	10694.0	10793.5	10855.3	10886.0	10965.5	5
6	FL893065405	Multifamily residential	1232.6	1349.4	1465.3	1369.8	1396.9	1432.1	1465.3	1489.4	1515.3	6
7	FL893065505	Commercial	2592.1	2713.6	2837.4	2741.9	2793.4	2802.5	2837.4	2869.2	2894.9	7
8	FL893065603	Farm	226.0	238.1	245.7	240.0	241.9	243.8	245.7	248.5	251.4	8
9	FL153166000	Consumer credit	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	9
<i>By sector</i>												
10	FL894123005	Total liabilities	24556.5	25890.8	27039.0	25802.1	26407.3	26662.7	27039.0	27328.7	27663.1	10
11	FL384123005	Domestic nonfinancial sectors	21998.4	23315.3	24418.7	23253.0	23816.6	24092.5	24418.7	24775.4	25053.4	11
12	FL154123005	Household sector	14369.1	14911.7	15378.6	14942.8	15068.7	15249.4	15378.6	15379.4	15551.4	12
13	FL104123005	Nonfinancial corporate business	2533.3	2898.2	3364.8	2900.9	3245.3	3292.6	3364.8	3435.6	3474.7	13
14	FL114123005	Nonfinancial noncorporate business	5078.3	5335.4	5656.0	5390.8	5483.9	5531.6	5656.0	5725.5	5790.8	14
15	FL314123005	Federal government	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	15
16	FL213169203	State and local governments	17.8	18.2	19.3	18.5	18.7	19.0	19.3	19.6	19.9	16
17	FL794123005	Domestic financial sectors	2051.6	2038.1	2027.4	2007.8	2033.8	1995.2	2027.4	1953.0	1972.8	17
18	FL763169305	U.S.-chartered depository institutions	566.4	586.5	577.3	557.1	588.6	557.0	577.3	524.1	540.5	18
19	FL473169333	Credit unions	46.7	54.8	57.7	46.5	52.4	58.3	57.7	50.7	51.4	19
20	FL513169333	Property-casualty insurance companies	2.9	2.9	3.3	3.8	3.3	3.4	3.3	3.8	3.3	20
21	FL543169373	Life insurance companies	68.3	74.8	81.1	78.8	79.8	79.6	81.1	82.2	82.2	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	159.5	148.1	147.7	149.8	148.2	144.1	147.7	150.7	150.8	23
24	FL644123005	REITs	284.3	288.2	275.2	284.7	279.2	274.0	275.2	267.3	261.0	24
25	FL664123005	Brokers and dealers	921.3	880.6	882.7	884.8	880.0	876.3	882.7	871.8	881.1	25
26	FL504123005	Other financial business	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	26
27	FL264123005	Rest of the world	506.5	537.4	592.8	541.4	556.9	575.0	592.8	600.2	637.0	27
28	FL894123005	Total assets	24556.5	25890.8	27039.0	25802.1	26407.3	26662.7	27039.0	27328.7	27663.1	28
29	FL384023005	Domestic nonfinancial sectors	2682.1	2706.4	2766.8	2727.7	2732.1	2766.6	2766.8	2792.9	2803.8	29
30	FL154023005	Household sector	972.8	900.1	876.8	895.7	883.4	882.6	876.8	862.2	864.7	30
31	FL104023005	Nonfinancial corporate business	69.5	70.8	72.1	70.1	70.7	71.2	72.1	71.4	72.0	31
32	FL114023005	Nonfinancial noncorporate business	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	32
33	FL314023005	Federal government	1366.8	1467.4	1564.2	1503.8	1517.9	1551.3	1564.2	1603.6	1613.1	33
34	FL213065005	State and local governments	233.5	225.5	207.3	214.9	215.8	216.7	207.3	208.5	206.1	34
35	FL794023005	Domestic financial sectors	21671.1	22808.6	23538.9	22688.1	22993.1	23178.0	23538.9	23758.8	24065.3	35
36	FL713068005	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FL764023005	U.S.-chartered depository institutions	8639.6	8984.8	9428.6	9004.1	9137.7	9217.2	9428.6	9409.8	9570.2	37
38	FL754023005	Foreign banking offices in U.S.	701.0	706.8	738.2	700.5	709.5	706.2	738.2	750.8	761.9	38
39	FL744023003	Banks in U.S.-affiliated areas	38.6	38.4	37.1	37.8	37.6	37.3	37.1	36.6	38.0	39
40	FL474023000	Credit unions	889.5	978.4	1065.2	992.4	1023.8	1047.9	1065.2	1069.7	1088.3	40
41	FL513065505	Property-casualty insurance companies	15.5	17.8	20.5	18.7	18.9	19.7	20.5	20.8	20.9	41
42	FL544023005	Life insurance companies	629.9	675.7	737.2	689.5	705.5	721.9	737.2	750.2	757.8	42
43	FL573065005	Private pension funds	22.2	26.7	29.2	27.2	28.0	28.7	29.2	29.7	30.5	43
44	FL313169003	Federal government retirement funds	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	44
45	FL223065043	State and local govt. retirement funds	14.5	6.9	12.5	7.4	9.4	12.7	12.5	11.5	12.5	45
46	FL653069803	Mutual funds	157.5	173.7	163.3	164.8	173.2	176.8	163.3	155.4	149.7	46
47	FL404023005	Government-sponsored enterprises	5852.4	6051.4	6194.2	6043.1	6108.8	6126.3	6194.2	6161.1	6210.6	47
48	FL413065005	Agency- and GSE-backed mortgage pools	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	48
49	FL674023005	ABS issuers	1106.4	1041.4	1022.5	1025.2	1030.3	1028.1	1022.5	1023.4	1012.7	49
50	FL614023005	Finance companies	1075.0	1052.0	1045.8	1042.5	1044.2	1041.9	1045.8	1050.2	1057.2	50
51	FL643065005	REITs	227.8	234.8	254.0	232.9	231.3	237.4	254.0	263.8	275.3	51
52	FL663069005	Brokers and dealers	329.7	399.3	375.5	401.4	401.4	407.3	375.5	368.7	389.2	52
53	FL733069005	Holding companies	22.8	123.1	104.3	121.1	115.1	105.7	104.3	107.2	112.9	53
54	FL503069805	Other financial business	16.0	19.0	18.3	17.8	18.0	17.5	18.3	18.7	19.6	54
55	FL263069500	Rest of the world	203.3	375.8	733.3	386.3	682.0	718.1	733.3	777.0	794.0	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL793068005	Total liabilities	3285.7	3395.4	3674.8	3427.6	3498.5	3504.1	3674.8	3686.7	3758.0	1
2	FL153168005	Household sector	291.3	299.1	329.8	303.1	307.4	302.2	329.8	318.6	334.6	2
3	FL103168005	Nonfinancial corporate business	968.7	1004.5	1079.8	1013.9	1033.4	1031.5	1079.8	1091.2	1099.5	3
4	FL113168005	Nonfinancial noncorporate business	1257.9	1303.3	1398.9	1313.0	1339.3	1337.8	1398.9	1411.5	1423.2	4
5	FL793168005	Domestic financial sectors	293.2	305.3	319.9	310.3	310.3	303.6	319.9	319.8	317.9	5
6	FL613168003	Finance companies	156.0	144.7	147.1	146.5	144.9	143.2	147.1	150.1	150.2	6
7	FL643168005	REITs	31.2	36.3	39.6	36.6	32.9	35.3	39.6	36.8	33.1	7
8	FL663168005	Brokers and dealers	106.0	124.2	133.3	127.2	132.5	125.0	133.3	132.9	134.6	8
9	FL713068505	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FL263168005	Rest of the world	474.6	483.2	546.4	487.4	508.1	529.1	546.4	545.6	582.8	10
11	FL263168465	Foreign official institutions	7.3	4.2	4.3	4.5	4.3	4.2	4.3	3.8	3.7	11
12	FL263168485	Foreign nonfinancial corporations	229.4	199.5	201.4	206.5	198.3	201.7	201.4	202.1	200.5	12
13	FL263168495	Foreign nondepository financial institutions	237.9	279.6	340.8	276.4	305.6	323.1	340.8	339.7	378.7	13
14	FL793068005	Total assets	3285.7	3395.4	3674.8	3427.6	3498.5	3504.1	3674.8	3686.7	3758.0	14
15	FL713068005	Monetary authority (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL763068005	U.S.-chartered depository institutions	2569.9	2674.4	2927.9	2713.8	2770.4	2788.6	2927.9	2929.4	2985.7	16
17	FL753068005	Foreign banking offices in U.S.	632.9	629.8	660.9	622.3	633.6	631.3	660.9	673.0	683.6	17
18	FL743068005	Banks in U.S.-affiliated areas	13.0	12.6	13.1	12.5	12.7	12.8	13.1	13.5	15.2	18
19	FL473068005	Credit unions	69.8	78.6	73.0	79.0	81.8	71.4	73.0	70.8	73.5	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 the household, broker and dealer, and other financial business sectors.

L.216 Other Loans and Advances

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893169005	Total other loans and advances	3303.8	3797.0	3950.7	3604.2	3930.3	3947.6	3950.7	4149.1	4221.6	1
2	FL313069205	U.S. government loans	197.6	200.3	203.2	199.3	202.9	202.9	203.2	208.9	212.4	2
3	FL153169203	Liab.: Household sector	18.1	20.8	26.8	22.1	23.4	24.7	26.8	28.1	29.4	3
4	FL103169205	Nonfinancial corporate business	74.4	73.3	73.2	73.3	73.5	73.4	73.2	75.2	76.1	4
5	FL113169205	Nonfinancial noncorporate business	53.4	53.0	54.5	53.3	54.3	54.9	54.5	56.1	56.5	5
6	FL213169203	State and local governments	17.8	18.2	19.3	18.5	18.7	19.0	19.3	19.6	19.9	6
7	FL403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FL313069223	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL503169205	Other financial business	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	9
10	FL263169205	Rest of the world	31.6	32.6	27.0	29.7	30.6	28.6	27.0	27.5	28.1	10
11	FL313169003	Federal government retirement funds loans	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	11
12	FL313169003	Liab.: Federal government	0.0	151.7	0.0	0.0	0.0	0.0	0.0	215.3	216.7	12
13	FL263069500	Foreign loans to U.S. corporate business	203.3	375.8	733.3	386.3	682.0	718.1	733.3	777.0	794.0	13
14	FL263069500	Liab.: Nonfinancial corporate business	203.3	375.8	733.3	386.3	682.0	718.1	733.3	777.0	794.0	14
		Customers' liability on acceptances outstanding										
15	FL763069703	Asset: U.S.-chartered depository institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL753069703	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FL103169705	Liab.: Nonfinancial corporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL263169705	Rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FL733069005	Holding company loans	22.8	123.1	104.3	121.1	115.1	105.7	104.3	107.2	112.9	19
20	FL733069013	Liab.: Nonfinancial corporate business	22.5	101.6	84.9	96.8	96.9	88.3	84.9	80.1	86.8	20
21	FL733069023	Rest of the world	0.3	21.5	19.4	24.3	18.2	17.4	19.4	27.1	26.1	21
22	FL153169405	Policy loans (Household liability)	132.1	134.1	134.2	134.3	134.4	133.7	134.2	134.4	135.0	22
23	FL313069403	Asset: Federal government	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	23
24	FL543069405	Life insurance companies	131.9	133.8	134.0	134.1	134.2	133.5	134.0	134.1	134.7	24
25	FL403069330	Federal Home Loan Banks advances (1)	704.3	732.1	729.5	699.0	736.7	708.6	729.5	670.9	686.5	25
26	FL763169335	Liab.: U.S.-chartered depository institutions	566.4	586.5	577.3	557.1	588.6	557.0	577.3	524.1	540.5	26
27	FL473169333	Credit unions	46.7	54.8	57.7	46.5	52.4	58.3	57.7	50.7	51.4	27
28	FL513169333	Property-casualty insurance companies	2.9	2.9	3.3	3.8	3.3	3.4	3.3	3.8	3.3	28
29	FL543169373	Life insurance companies	68.3	74.8	81.1	78.8	79.8	79.6	81.1	82.2	82.2	29
30	FL613169333	Finance companies	3.5	3.4	0.6	3.3	3.2	0.9	0.6	0.6	0.6	30
31	FL643169373	Real estate investment trusts	16.6	9.8	9.4	9.5	9.4	9.3	9.4	9.4	8.5	31
32	FL403069395	Government-sponsored enterprise (GSE) loans (2)	120.8	125.6	132.4	128.4	125.4	126.1	132.4	133.6	134.6	32
33	FL153169305	Liab.: Household sector (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33
34	FL183169305	Nonfinancial corporate business (FCS)	10.2	10.9	12.0	12.8	11.5	11.1	12.0	13.1	12.9	34
35	FL113169305	Nonfinancial noncorporate business (FCS)	110.6	114.6	120.3	115.6	114.0	115.0	120.3	120.6	121.7	35
36	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	36
37	FL673069505	Securitized loans held by ABS issuers	0.3	0.4	0.4	0.4	0.3	0.4	0.4	0.5	0.5	37
38	FL673069505	Liab.: Nonfinancial corporate business	0.3	0.4	0.4	0.4	0.3	0.4	0.4	0.5	0.5	38
39	FL613069500	Finance company loans to business	388.0	387.2	397.1	387.1	390.7	391.8	397.1	401.0	404.4	39
40	FL103169535	Liab.: Nonfinancial corporate business	349.2	348.5	357.3	348.4	351.7	352.7	357.3	360.9	364.0	40
41	FL113169535	Nonfinancial noncorporate business	38.8	38.7	39.7	38.7	39.1	39.2	39.7	40.1	40.4	41
42	FL663067003	Margin accounts at brokers and dealers	277.0	333.3	302.3	338.2	333.0	335.9	302.3	292.4	310.7	42
43	FL663067003	Liab.: Household sector	277.0	333.3	302.3	338.2	333.0	335.9	302.3	292.4	310.7	43
44	FL153067005	Cash accounts at brokers and dealers	815.3	756.4	749.4	757.6	747.6	751.2	749.4	738.9	746.6	44
45	FL153067005	Asset: Household sector	815.3	756.4	749.4	757.6	747.6	751.2	749.4	738.9	746.6	45
46	FL103169803	Loans to nonfinancial corporate business (3)	442.3	477.1	464.6	452.6	462.1	473.1	464.6	469.0	467.3	46
47	FL153069803	Asset: Household sector	24.6	25.8	23.4	23.4	24.8	24.1	23.4	23.3	22.2	47
48	FL543069873	Life insurance companies	32.5	35.2	35.1	34.6	34.9	35.4	35.1	35.8	34.7	48
49	FL653069803	Mutual funds	157.5	173.7	163.3	164.8	173.2	176.8	163.3	155.4	149.7	49
50	FL673069803	ABS issuers	159.1	157.4	151.4	148.8	142.7	147.9	151.4	159.6	162.6	50
51	FL663069803	Brokers and dealers	52.6	66.0	73.2	63.2	68.4	71.4	73.2	76.3	78.4	51
52	FL503069805	Other financial business	16.0	19.0	18.3	17.8	18.0	17.5	18.3	18.7	19.6	52

Levels

(1) The Federal Home Loan Banks are included in the government-sponsored enterprises sector. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(2) 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 25.

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

L.217 Total Mortgages (1)

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893065005	Total mortgages	14322.9	14870.1	15403.7	14960.8	15126.2	15271.8	15403.7	15493.1	15627.0	1
2	FL893065105	Home	10272.2	10568.9	10855.3	10609.1	10694.0	10793.5	10855.3	10886.0	10965.5	2
3	FL893065405	Multifamily residential	1232.6	1349.4	1465.3	1369.8	1396.9	1432.1	1465.3	1489.4	1515.3	3
4	FL893065505	Commercial	2592.1	2713.6	2837.4	2741.9	2793.4	2802.5	2837.4	2869.2	2894.9	4
5	FL893065603	Farm	226.0	238.1	245.7	240.0	241.9	243.8	245.7	248.5	251.4	5
6	FL893065005	Total liabilities	14322.9	14870.1	15403.7	14960.8	15126.2	15271.8	15403.7	15493.1	15627.0	6
7	FL153165005	Household sector	10006.4	10296.2	10575.7	10335.6	10418.2	10513.8	10575.7	10606.2	10685.1	7
8	FL143165005	Nonfinancial business	4080.0	4331.9	4601.8	4386.6	4471.2	4528.6	4601.8	4665.9	4722.4	8
9	FL103165005	Corporate	462.4	506.1	559.2	516.4	534.0	544.0	559.2	568.6	573.5	9
10	FL113165005	Noncorporate	3617.6	3825.7	4042.6	3870.2	3937.2	3984.6	4042.6	4097.3	4148.9	10
11	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL643165005	REITs	236.5	242.0	226.2	238.6	236.9	229.4	226.2	221.1	219.5	12
13	FL893065005	Total assets	14322.9	14870.1	15403.7	14960.8	15126.2	15271.8	15403.7	15493.1	15627.0	13
14	FL153065005	Household sector	91.6	82.8	72.5	80.4	77.7	75.1	72.5	69.6	66.6	14
15	FL103065003	Nonfinancial corporate business	29.8	32.2	33.5	32.5	32.9	33.2	33.5	33.9	34.2	15
16	FL113065005	Nonfinancial noncorporate business	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	16
17	FL313065005	Federal government	119.7	121.2	124.5	122.6	123.1	123.8	124.5	124.9	122.0	17
18	FL213065005	State and local governments	233.5	225.5	207.3	214.9	215.8	216.7	207.3	208.5	206.1	18
19	FL763065005	U.S.-chartered depository institutions	4537.6	4698.5	4818.7	4721.4	4767.5	4797.7	4818.7	4835.7	4899.9	19
20	FL753065005	Foreign banking offices in U.S.	68.1	77.0	77.3	78.2	75.9	74.9	77.3	77.8	78.3	20
21	FL743065003	Banks in U.S.-affiliated areas	25.5	25.8	24.1	25.3	24.9	24.5	24.1	23.1	22.8	21
22	FL473065100	Credit unions	439.4	481.4	523.0	491.2	503.7	514.5	523.0	527.4	538.7	22
23	FL513065505	Property-casualty insurance companies	15.5	17.8	20.5	18.7	18.9	19.7	20.5	20.8	20.9	23
24	FL543065005	Life insurance companies	465.5	506.7	568.1	520.8	536.4	552.9	568.1	580.3	588.3	24
25	FL573065005	Private pension funds	22.2	26.7	29.2	27.2	28.0	28.7	29.2	29.7	30.5	25
26	FL223065043	State and local govt. retirement funds	14.5	6.9	12.5	7.4	9.4	12.7	12.5	11.5	12.5	26
27	FL403065005	Government-sponsored enterprises (1)	5027.2	5193.7	5332.3	5215.8	5246.7	5291.6	5332.3	5356.6	5389.4	27
28	FL413065005	Agency- and GSE-backed mortgage pools	1933.0	2126.8	2292.6	2161.7	2200.4	2245.4	2292.6	2315.8	2341.5	28
29	FL673065005	ABS issuers	894.3	845.9	852.4	840.9	866.9	860.3	852.4	846.2	833.4	29
30	FL613065000	Finance companies	138.3	123.8	114.8	125.5	122.6	117.8	114.8	120.3	118.6	30
31	FL643065005	REITs	227.8	234.8	254.0	232.9	231.3	237.4	254.0	263.8	275.3	31

(1) Sum of home mortgages, multifamily residential mortgages, commercial mortgages, and farm mortgages.

L.218 Home Mortgages (1)

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL893065105	Total liabilities	10272.2	10568.9	10855.3	10609.1	10694.0	10793.5	10855.3	10886.0	10965.5	1
2	FL153165105	Household sector	9758.8	10039.5	10309.7	10076.6	10156.9	10250.1	10309.7	10337.9	10414.6	2
3	FL103165105	Nonfinancial corporate business	15.2	16.1	17.1	16.4	16.7	17.1	17.1	17.3	17.2	3
4	FL113165105	Nonfinancial noncorporate business	498.3	513.4	528.5	516.1	520.5	526.2	528.5	530.7	533.6	4
5	FL893065105	Total assets	10272.2	10568.9	10855.3	10609.1	10694.0	10793.5	10855.3	10886.0	10965.5	5
6	FL153065103	Household sector	80.5	69.9	59.3	67.2	64.6	61.9	59.3	56.6	54.0	6
7	FL103065105	Nonfinancial corporate business	17.9	19.3	20.1	19.5	19.7	19.9	20.1	20.3	20.5	7
8	FL113065103	Nonfinancial noncorporate business	14.5	15.6	16.9	15.8	16.2	16.4	16.9	17.3	17.5	8
9	FL313065105	Federal government	29.9	29.1	29.2	29.1	29.0	29.1	29.2	29.3	29.0	9
10	FL213065103	State and local governments	120.2	116.1	106.8	110.7	111.1	111.6	106.8	107.4	106.2	10
11	FL763065105	U.S.-chartered depository institutions	2510.0	2556.6	2587.4	2557.5	2570.7	2589.1	2587.4	2582.6	2616.5	11
12	FL753065103	Foreign banking offices in U.S.	1.2	1.1	1.4	1.1	1.1	1.4	1.4	1.5	1.6	12
13	FL743065103	Banks in U.S.-affiliated areas	15.0	15.3	14.1	14.9	14.6	14.3	14.1	13.5	13.3	13
14	FL473065100	Credit unions	439.4	481.4	523.0	491.2	503.7	514.5	523.0	527.4	538.7	14
15	FL543065105	Life insurance companies	22.8	25.1	31.8	26.6	28.3	30.1	31.8	32.7	33.1	15
16	FL573065103	Private pension funds	1.1	0.9	0.8	0.9	0.9	0.8	0.8	0.8	0.7	16
17	FL223065143	State and local govt. retirement funds	5.2	2.5	4.5	2.7	3.4	4.6	4.5	4.1	4.5	17
18	FL403065105	Government-sponsored enterprises	4644.8	4775.1	4884.3	4797.6	4822.3	4857.8	4884.3	4901.7	4923.8	18
19	FL413065105	Agency- and GSE-backed mortgage pools	1684.6	1826.0	1949.1	1849.0	1878.4	1915.4	1949.1	1965.1	1984.0	19
20	FL673065105	ABS issuers	518.0	474.7	467.4	466.7	473.1	472.0	467.4	461.8	454.4	20
21	FL613065105	Finance companies	106.8	95.2	87.1	96.9	94.8	89.9	87.1	88.9	87.0	21
22	FL643065105	REITs	60.3	65.1	72.0	61.8	61.9	64.5	72.0	75.0	80.6	22
Memo:												
23	FL893065125	Home equity loans included above (2)	600.7	569.9	533.3	555.1	546.8	538.2	533.3	523.6	519.2	23
24	FL763065125	U.S.-chartered depository institutions	494.8	460.4	420.2	446.4	435.8	427.3	420.2	409.4	402.0	24
25	FL753065203	Foreign banking offices in U.S.	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	25
26	FL473065125	Credit unions	78.3	84.1	89.5	83.4	86.0	87.0	89.5	89.9	93.6	26
27	FL673065123	ABS issuers	5.9	6.1	6.0	5.8	5.7	5.7	6.0	6.3	6.0	27
28	FL613065123	Finance companies	21.4	19.0	17.4	19.4	19.0	18.0	17.4	17.8	17.4	28

(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

			2016	2017	2018	2018	2018	2018	2018	2019	2019	
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL893065405	Total liabilities	1232.6	1349.4	1465.3	1369.8	1396.9	1432.1	1465.3	1489.4	1515.3	1
2	FL103165405	Nonfinancial corporate business	60.0	66.0	71.9	67.1	68.4	70.2	71.9	73.2	74.5	2
3	FL113165405	Nonfinancial noncorporate business	1139.5	1254.9	1366.8	1275.1	1300.3	1334.4	1366.8	1390.0	1414.7	3
4	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL643165483	REITs	33.1	28.4	26.5	27.6	28.2	27.4	26.5	26.3	26.1	5
6	FL893065405	Total assets	1232.6	1349.4	1465.3	1369.8	1396.9	1432.1	1465.3	1489.4	1515.3	6
7	FL153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FL103065403	Nonfinancial corporate business	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	8
9	FL113065403	Nonfinancial noncorporate business	13.4	14.5	15.8	14.7	15.1	15.3	15.8	16.0	16.3	9
10	FL313065405	Federal government	12.6	12.7	12.7	13.3	13.3	13.2	12.7	12.5	9.0	10
11	FL213065403	State and local governments	93.4	90.2	82.9	85.9	86.3	86.7	82.9	83.4	82.4	11
12	FL763065403	U.S.-chartered depository institutions	420.3	444.5	472.0	452.3	460.3	467.6	472.0	477.9	487.5	12
13	FL753065403	Foreign banking offices in U.S.	4.6	6.0	9.2	8.2	7.5	8.8	9.2	9.9	10.5	13
14	FL543065405	Life insurance companies	99.3	115.1	135.6	119.8	124.9	130.4	135.6	140.2	143.5	14
15	FL573065403	Private pension funds	1.6	1.4	1.1	1.3	1.2	1.2	1.1	1.0	1.0	15
16	FL223065443	State and local govt. retirement funds	4.4	2.1	3.7	2.2	2.8	3.8	3.7	3.5	3.8	16
17	FL403065405	Government-sponsored enterprises	275.4	307.1	332.9	305.8	311.1	319.7	332.9	338.0	347.2	17
18	FL413065405	Agency- and GSE-backed mortgage pools	245.6	299.1	342.1	311.1	320.4	328.4	342.1	349.3	356.0	18
19	FL673065405	ABS issuers	47.9	43.5	42.6	41.7	40.6	43.1	42.6	42.0	41.8	19
20	FL613065403	Finance companies	9.0	6.6	5.9	6.9	6.0	5.9	5.9	5.8	5.8	20
21	FL643065405	REITs	4.6	6.3	8.2	6.0	7.1	7.5	8.2	9.3	10.2	21

L.220 Commercial Mortgages

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893065505	Total liabilities	2592.1	2713.6	2837.4	2741.9	2793.4	2802.5	2837.4	2869.2	2894.9	1
2	FL163165505	Nonprofit organizations (1)	247.7	256.7	266.0	259.0	261.3	263.6	266.0	268.2	270.5	2
3	FL103165505	Nonfinancial corporate business	329.1	362.4	406.0	370.8	386.1	393.2	406.0	413.0	415.7	3
4	FL113165505	Nonfinancial noncorporate business	1811.9	1880.9	1965.8	1901.1	1937.3	1943.6	1965.8	1993.2	2015.4	4
5	FL643165583	REITs	203.4	213.6	199.7	211.0	208.6	202.0	199.7	194.8	193.4	5
6	FL893065505	Total assets	2592.1	2713.6	2837.4	2741.9	2793.4	2802.5	2837.4	2869.2	2894.9	6
7	FL153065505	Household sector	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	7
8	FL103065503	Nonfinancial corporate business	11.5	12.4	12.9	12.5	12.7	12.8	12.9	13.0	13.2	8
9	FL113065503	Nonfinancial noncorporate business	10.8	11.7	12.7	11.9	12.2	12.3	12.7	12.9	13.1	9
10	FL313065505	Federal government	70.7	72.3	74.7	73.0	73.3	73.8	74.7	75.2	75.8	10
11	FL213065503	State and local governments	18.7	18.0	16.6	17.2	17.3	17.3	16.6	16.7	16.5	11
12	FL763065503	U.S.-chartered depository institutions	1523.0	1608.7	1667.7	1622.1	1646.4	1650.2	1667.7	1682.6	1702.2	12
13	FL753065503	Foreign banking offices in U.S.	62.1	69.9	66.6	68.9	67.2	64.6	66.6	66.2	66.1	13
14	FL743065505	Banks in U.S.-affiliated areas	10.6	10.5	10.0	10.3	10.2	10.1	10.0	9.6	9.5	14
15	FL513065505	Property-casualty insurance companies	15.5	17.8	20.5	18.7	18.9	19.7	20.5	20.8	20.9	15
16	FL543065505	Life insurance companies	330.1	351.4	385.1	359.2	367.8	377.0	385.1	391.7	395.9	16
17	FL573065505	Private pension funds	19.5	24.3	27.3	25.0	25.9	26.7	27.3	27.9	28.8	17
18	FL223065545	State and local govt. retirement funds	4.9	2.3	4.2	2.5	3.2	4.3	4.2	3.9	4.3	18
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	19
20	FL673065505	ABS issuers	328.4	327.8	342.4	332.5	353.2	345.2	342.4	342.4	337.2	20
21	FL613065503	Finance companies	22.5	22.0	21.8	21.7	21.8	22.0	21.8	25.6	25.8	21
22	FL643065505	REITs	162.8	163.5	173.8	165.1	162.3	165.4	173.8	179.5	184.5	22

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

L.221 Farm Mortgages (1)

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

1	FL893065603	Total liabilities	226.0	238.1	245.7	240.0	241.9	243.8	245.7	248.5	251.4	1
2	FL183165605	Nonfinancial corporate business	58.1	61.6	64.1	62.1	62.7	63.5	64.1	65.1	66.1	2
3	FL233165605	Nonfinancial noncorporate business	167.9	176.5	181.6	177.8	179.1	180.3	181.6	183.4	185.2	3
4	FL893065603	Total assets	226.0	238.1	245.7	240.0	241.9	243.8	245.7	248.5	251.4	4
5	FL153065605	Household sector	10.0	11.8	12.1	12.1	12.0	12.0	12.1	11.8	11.4	5
6	FL113065603	Nonfinancial noncorporate business	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	6
7	FL313065605	Federal government	6.5	7.1	7.9	7.2	7.5	7.7	7.9	7.9	8.2	7
8	FL213065603	State and local governments	1.2	1.1	1.0	1.1	1.1	1.1	1.0	1.0	1.0	8
9	FL763065633	U.S.-chartered depository institutions	84.4	88.7	91.5	89.4	90.1	90.8	91.5	92.6	93.6	9
10	FL753065603	Foreign banking offices in U.S.	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	10
11	FL543065633	Life insurance companies	13.2	15.1	15.6	15.2	15.3	15.5	15.6	15.8	15.9	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	107.1	111.6	115.1	112.4	113.3	114.2	115.1	116.9	118.5	13
14	FL413065605	Agency- and GSE-backed mortgage pools	2.7	1.7	1.5	1.6	1.6	1.6	1.5	1.5	1.5	14

(1) Excludes mortgages on farm houses.

L.222 Consumer Credit

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

	2016	2017	2018	2018				2019		
				Q1	Q2	Q3	Q4	Q1	Q2	
1 FL153166000 Total liabilities (Households)	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	1
2 FL153166000 Total assets	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	2
3 FL163066223 Nonprofit organizations (1)	41.3	35.2	31.4	34.2	33.3	32.2	31.4	30.4	29.3	3
4 FL103066005 Nonfinancial corporate business	39.7	38.6	38.6	37.6	37.8	38.0	38.6	37.6	37.8	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)	1049.3	1145.6	1236.3	1181.6	1191.6	1224.4	1236.3	1269.6	1278.6	6
7 FL763066000 U.S.-chartered depository institutions	1532.1	1611.9	1682.0	1569.0	1599.9	1630.8	1682.0	1644.6	1684.6	7
8 FL473066000 Credit unions	380.3	418.4	469.2	422.2	438.3	462.0	469.2	471.6	476.1	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	52.8	37.6	18.3	35.1	20.4	19.5	18.3	17.1	16.1	10
11 FL613066005 Finance companies	548.7	541.0	534.0	529.9	530.9	532.3	534.0	529.0	534.1	11
Memo:										
12 FL153166100 Credit card loans (3)	968.0	1022.1	1053.5	971.3	984.2	1003.7	1053.5	1004.8	1031.3	12
13 FL153166400 Auto loans	1075.5	1112.7	1152.7	1116.6	1128.6	1144.3	1152.7	1159.6	1172.8	13
14 FL153166220 Student loans (4)	1408.0	1490.0	1568.9	1524.4	1528.8	1558.7	1568.9	1599.7	1606.5	14
15 FL153166205 Other consumer credit (5)	192.7	203.5	234.7	197.2	210.6	232.4	234.7	235.7	246.0	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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	LM893064105	Issues at market value	39917.4	47542.4	42971.0	47145.3	48085.7	50419.2	42971.0	48196.2	49798.6	1
2	LM883164105	Domestic sectors	32771.0	38424.3	34974.5	38005.3	39240.6	41438.2	34974.5	39466.7	40872.9	2
3	LM103164103	Nonfinancial corporate business	24421.1	28383.2	25802.7	28088.4	29209.7	30986.8	25802.7	29423.5	30333.6	3
4	LM103164113	Publicly traded (2)	19941.8	23548.8	21729.1	23304.7	24283.9	25861.9	21729.1	24772.5	25601.4	4
5	LM103164123	Closely held	4479.4	4834.4	4073.6	4783.7	4925.8	5124.8	4073.6	4651.1	4732.1	5
6	LM793164105	Financial corporations	8349.9	10041.1	9171.8	9916.9	10030.9	10451.4	9171.8	10043.2	10539.3	6
7	LM793164115	Publicly traded (3)	7860.6	9513.0	8726.8	9394.3	9492.8	9891.6	8726.8	9535.1	10022.4	7
8	LM793164123	Closely held	489.3	528.1	445.0	522.6	538.1	559.8	445.0	508.1	516.9	8
9	LM263164100	Rest of the world (4)	7146.3	9118.1	7996.5	9140.0	8845.1	8980.9	7996.5	8729.5	8925.7	9
10	LM893064105	Holdings at market value	39917.4	47542.4	42971.0	47145.3	48085.7	50419.2	42971.0	48196.2	49798.6	10
11	LM153064105	Household sector	14851.1	17473.0	15600.4	17258.3	17674.4	18595.4	15600.4	17772.2	18315.3	11
12	LM103064103	Nonfinancial corporate business	1711.5	1947.3	1781.2	1911.7	1955.7	2083.5	1781.2	2002.0	2065.8	12
13	LM313064105	Federal government	33.3	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	13
14	LM213064103	State and local governments	232.9	273.1	246.2	265.7	275.1	293.7	246.2	279.9	289.0	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	LM763064105	U.S.-chartered depository institutions	104.0	127.6	109.1	125.3	125.5	133.1	109.1	129.5	135.2	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	354.3	410.6	392.1	407.5	409.7	434.3	392.1	417.4	436.7	18
19	LM543064105	Life insurance companies	554.8	622.8	537.8	604.3	604.2	613.6	537.8	585.7	595.8	19
20	LM573064105	Private pension funds	2329.9	2713.0	2364.2	2654.0	2705.0	2780.6	2364.2	2647.5	2716.9	20
21	LM343064105	Federal government retirement funds	260.8	324.2	292.0	322.1	330.8	348.6	292.0	331.0	341.3	21
22	LM223064145	State and local govt. retirement funds	2321.5	2706.8	2531.8	2668.5	2707.8	2795.4	2531.8	2702.8	2774.9	22
23	LM653064100	Mutual funds	9069.9	10819.6	9657.5	10761.9	10930.5	11367.3	9657.5	10880.2	11213.2	23
24	LM553064103	Closed-end funds	101.8	109.3	91.2	103.4	104.4	105.8	91.2	101.9	102.2	24
25	LM563064100	Exchange-traded funds	2032.7	2775.6	2669.2	2775.6	2838.9	3027.4	2669.2	3010.9	3116.7	25
26	LM663064103	Brokers and dealers	176.1	182.7	147.7	191.9	197.3	221.5	147.7	158.8	180.1	26
27	FL503064105	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	LM263064105	Rest of the world (5)	5782.7	7023.5	6517.5	7061.9	7193.1	7585.6	6517.5	7143.3	7482.3	28
Memo:												
29	LM883164115	Publicly traded equity at market value (6)	27802.4	33061.8	30455.9	32699.0	33776.7	35753.6	30455.9	34307.6	35623.8	29
30	LM883164125	Closely held equity at market value (7)	4968.7	5362.5	4518.6	5306.3	5463.9	5684.7	4518.6	5159.2	5249.1	30
31	LM883164133	S corporations	3159.9	3575.2	3140.0	3518.2	3825.7	3950.3	3140.0	3585.1	3647.6	31
32	LM883164135	C corporations	1808.8	1787.2	1378.6	1788.1	1638.2	1734.4	1378.6	1574.1	1601.5	32
33	PC073164013	Percent change in Dow Jones U.S. Total Market Index	10.31	18.89	-7.04	-1.05	3.40	6.63	-14.79	13.49	3.60	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) Excludes intercorporate holdings.

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

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

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

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

(7) 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	13615.6	15899.0	14669.8	15874.3	16077.2	16559.7	14669.8	16179.6	16669.6	1
2	LM653164205	Holdings at market value	13615.6	15899.0	14669.8	15874.3	16077.2	16559.7	14669.8	16179.6	16669.6	2
3	LM153064205	Household sector	7289.9	8649.2	7968.4	8676.4	8762.5	9087.9	7968.4	8834.3	9112.0	3
4	LM103064203	Nonfinancial corporate business	258.2	303.1	271.0	298.6	299.4	305.8	271.0	294.7	300.8	4
5	LM213064203	State and local governments	84.0	94.1	83.4	91.1	92.3	95.3	83.4	91.7	93.8	5
6	LM763064203	U.S.-chartered depository institutions	55.9	64.8	52.1	57.7	57.7	60.1	52.1	56.7	58.3	6
7	LM473064205	Credit unions	1.9	2.3	2.5	2.4	2.3	2.4	2.5	3.0	3.3	7
8	LM513064205	Property-casualty insurance companies	20.0	24.4	21.3	24.8	25.2	25.8	21.3	23.2	25.1	8
9	LM543064205	Life insurance companies	1439.5	1572.3	1402.7	1540.1	1556.0	1595.1	1402.7	1527.3	1549.8	9
10	LM573064205	Private pension funds	3331.5	3840.1	3565.9	3825.9	3878.5	3988.4	3565.9	3919.6	4019.9	10
11	LM223064205	State and local govt. retirement funds	440.4	515.9	497.6	526.3	542.9	546.0	497.6	518.5	528.7	11
12	LM263064203	Rest of the world	694.2	832.8	804.9	831.0	860.5	852.9	804.9	910.6	977.9	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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893170005	Total trade payables	4739.9	5032.5	5337.1	5048.3	5170.2	5309.4	5337.1	5374.1	5455.0	1
2	FL163170005	Nonprofit organizations (1)	358.9	378.5	397.4	383.2	387.9	392.6	397.4	402.1	406.8	2
3	FL103170005	Nonfinancial corporate business	2288.3	2369.7	2505.6	2344.0	2414.9	2518.8	2505.6	2500.5	2542.0	3
4	FL113170005	Nonfinancial noncorporate business	587.2	659.3	743.2	674.3	700.3	712.1	743.2	763.3	778.7	4
5	FL313170005	Federal government	290.4	309.7	329.7	315.9	321.6	328.0	329.7	337.0	338.7	5
6	FL213170003	State and local governments	908.5	953.8	1001.8	965.5	977.5	989.7	1001.8	1014.1	1026.7	6
7	FL513170005	Property-casualty insurance companies	67.4	68.4	76.8	70.3	72.3	74.6	76.8	77.1	78.0	7
8	FL543170005	Life insurance companies	133.7	171.2	186.3	175.0	178.8	182.6	186.3	187.6	189.2	8
9	FL663170003	Brokers and dealers	36.7	44.6	16.8	42.9	38.0	33.9	16.8	14.9	15.0	9
10	LM263170005	Rest of the world	69.0	77.4	79.4	77.1	78.7	77.1	79.4	77.6	79.9	10
11	FL893070005	Total trade receivables	4744.1	5049.4	5347.6	5119.3	5257.5	5379.5	5347.6	5418.7	5515.4	11
12	FL163070005	Nonprofit organizations (1)	251.2	261.0	269.3	263.1	265.1	267.2	269.3	271.6	273.9	12
13	FL103070005	Nonfinancial corporate business	2951.5	3114.0	3256.7	3142.7	3236.2	3325.8	3256.7	3297.0	3359.8	13
14	FL113070003	Nonfinancial noncorporate business	737.7	794.1	864.6	807.1	827.6	837.5	864.6	880.3	894.0	14
15	FL313070000	Federal government	64.9	65.0	75.4	67.9	69.0	72.7	75.4	75.8	79.0	15
16	FL213070003	State and local governments	201.3	212.0	227.4	211.3	218.1	226.2	227.4	228.5	232.4	16
17	FL513070005	Property-casualty insurance companies	158.9	168.2	186.1	179.2	185.1	187.6	186.1	190.1	195.9	17
18	FL543070005	Life insurance companies	91.1	102.2	101.5	102.0	101.8	101.7	101.5	102.1	103.0	18
19	FL673070003	ABS issuers	33.9	32.5	33.9	32.1	32.0	31.7	33.9	33.3	32.9	19
20	LM263070005	Rest of the world	253.5	300.4	332.7	313.9	322.7	329.2	332.7	340.0	344.5	20
21	FL903070005	Discrepancy	-4.2	-16.9	-10.6	-71.0	-87.3	-70.2	-10.6	-44.6	-60.4	21

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

L.226 Life Insurance Reserves

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

1	FL893140005	Total liabilities	2052.2	2158.0	2153.1	2159.8	2168.2	2179.9	2153.1	2190.1	2213.0	1
2	FL313140003	Federal government	51.3	51.1	51.3	51.2	51.0	51.2	51.3	51.8	51.7	2
3	FL543140005	Life insurance companies	1925.9	2008.8	2035.2	2018.4	2035.0	2054.2	2035.2	2071.3	2093.8	3
4	FL263140005	Rest of the world	75.0	98.1	66.6	90.2	82.2	74.5	66.6	67.0	67.6	4
5	FL893140005	Total assets	2052.2	2158.0	2153.1	2159.8	2168.2	2179.9	2153.1	2190.1	2213.0	5
6	FL153040005	Household sector	1568.1	1626.6	1659.1	1637.5	1655.5	1675.9	1659.1	1692.1	1709.8	6
7	FL763040005	U.S.-chartered depository institutions	161.8	168.2	172.1	169.4	170.4	171.7	172.1	173.4	175.5	7
8	FL543040005	Life insurance companies	252.4	286.6	250.4	277.5	268.3	259.5	250.4	252.0	254.2	8
9	FL733040005	Holding companies	53.0	57.0	61.0	58.0	59.0	60.0	61.0	62.0	63.0	9
10	FL543141905	Rest of the world	17.0	19.7	10.4	17.4	15.0	12.8	10.4	10.5	10.6	10

L.227 Pension Entitlements

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893150005	Total liabilities	24440.9	26002.4	26083.7	26095.2	26394.6	26797.6	26083.7	26944.5	27328.0	1
2	FL543150005	Life insurance companies (1)	3099.2	3333.0	3292.2	3335.0	3375.0	3438.7	3292.2	3437.1	3498.9	2
3	FL574190005	Private pension funds (2)	9054.1	9931.2	9656.5	9919.0	10047.6	10243.3	9656.5	10206.7	10406.6	3
4	FL344090005	Federal government retirement funds (3)	3791.9	3906.3	3979.1	3927.9	3965.3	4010.0	3979.1	4040.4	4075.9	4
5	FL224190005	State and local govt. retirement funds	8480.4	8813.0	9078.5	8879.7	8958.3	9042.8	9078.5	9182.2	9267.7	5
6	FL263150005	Rest of the world	15.3	18.9	77.5	33.6	48.4	62.8	77.5	78.2	78.9	6
7	FL893150005	Total assets	24440.9	26002.4	26083.7	26095.2	26394.6	26797.6	26083.7	26944.5	27328.0	7
8	FL153050005	Households (4)	24353.4	25906.7	25877.0	25971.6	26242.9	26618.7	25877.0	26736.0	27117.7	8
9	FL543050005	Life insurance companies	83.5	91.4	191.4	116.5	141.8	166.4	191.4	193.0	194.7	9
10	FL543151905	Rest of the world	3.9	4.3	15.4	7.1	9.9	12.6	15.4	15.5	15.6	10
Memo:												
11	LM893131573	Individual Retirement Accounts (IRAs): (5)	8015.0	9105.0	8715.0	9075.0	9170.0	9460.0	8715.0	9441.0	ND	11
12	FL763131573	U.S.-chartered depository institutions	482.3	469.2	490.2	468.5	466.2	469.6	490.2	464.5	ND	12
13	FL473131573	Credit unions	78.9	78.4	78.3	78.1	78.2	78.4	78.3	79.2	ND	13
14	LM543131503	Life insurance companies	603.0	647.0	636.0	648.0	655.0	666.0	636.0	663.0	ND	14
15	FL633131573	Money market funds	244.0	240.0	265.0	232.0	234.0	240.0	265.0	266.0	ND	15
16	LM653131573	Mutual funds	3274.0	3827.0	3529.0	3821.0	3867.0	4005.0	3529.0	3896.0	ND	16
17	LM153131575	Other self-directed accounts	3332.8	3843.3	3716.5	3827.4	3869.6	4001.0	3716.5	4072.3	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) Excludes all individual retirement accounts (IRAs), except those at life insurance companies.

(5) Asset of the household and nonprofit organizations sector (tables L.101 and B.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).

L.228 Taxes Payable by Businesses

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

1	FL893178005	Total taxes payable by all businesses	298.3	577.6	572.4	572.4	544.9	559.1	572.4	582.2	554.8	1
2	FL103178005	Nonfinancial corporate business	66.1	277.2	263.3	283.9	256.2	264.1	263.3	272.7	242.4	2
3	FL113178003	Nonfinancial noncorporate business	132.5	140.0	149.3	141.7	144.4	145.7	149.3	151.4	153.2	3
4	FL763178003	U.S.-chartered depository institutions	71.6	104.3	109.7	90.3	93.0	98.5	109.7	105.5	109.5	4
5	FL513178005	Property-casualty insurance companies	8.4	13.3	12.6	14.2	11.9	11.9	12.6	13.6	12.3	5
6	FL543178075	Life insurance companies	8.4	10.4	7.5	10.2	9.3	9.0	7.5	8.1	7.2	6
7	FL613178005	Finance companies	7.9	18.9	15.9	18.2	16.6	15.7	15.9	16.1	15.7	7
8	FL663178005	Brokers and dealers	3.3	13.6	14.1	13.9	13.5	14.1	14.1	14.8	14.6	8
9	FL893078005	Total business taxes receivable	344.9	366.5	375.2	396.8	353.0	384.9	375.2	410.6	356.2	9
10	FL313078000	Federal government	199.9	214.0	213.4	242.6	196.1	226.7	213.4	246.8	190.6	10
11	FL213078005	State and local governments	145.0	152.5	161.8	154.2	156.9	158.2	161.8	163.9	165.7	11
12	FL903078005	Discrepancy	-46.6	211.2	197.2	175.6	192.0	174.2	197.2	171.6	198.6	12

L.229 Proprietors' Equity in Noncorporate Business

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

1	LM152090205	Total household equity	11340.6	12191.7	12701.9	12259.6	12577.3	12572.3	12701.9	12927.8	13244.8	1
2	LM112090205	Nonfinancial noncorporate business	11279.6	12129.8	12631.5	12192.9	12508.4	12501.4	12631.5	12857.3	13174.3	2
3	LM662090205	Brokers and dealers	61.0	61.8	70.4	66.8	68.9	70.9	70.4	70.6	70.6	3

L.230 Direct Investment

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>U.S. direct investment abroad:</i>												
1	LM263192005	Liab.: Rest of the world (1)	6412.1	7828.7	6452.7	7522.2	7351.7	7406.8	6452.7	7127.5	7206.2	1
2	LM263192101	Equity	6200.7	7645.9	6183.9	7254.1	7111.3	7175.5	6183.9	6877.0	6945.0	2
3	LM263192305	Intercompany debt (2)	211.5	182.9	268.8	268.1	240.4	231.2	268.8	250.5	261.5	3
4	LM263192313	U.S. parents' claims	815.0	829.4	879.8	906.6	890.1	887.5	879.8	884.9	894.8	4
5	LM263092313	Less: U.S. parents' liabilities	603.6	646.6	611.0	638.5	649.7	656.2	611.0	634.4	633.2	5
6	LM103092005	Asset: Nonfinancial corporate business	5467.9	6684.0	5503.4	6404.6	6253.9	6299.3	5503.4	6069.9	6150.9	6
7	LM763092000	U.S.-chartered depository institutions	239.5	293.6	252.8	287.2	286.0	292.0	252.8	278.1	273.4	7
8	LM513092003	Property-casualty insurance companies	124.3	146.0	126.8	142.1	145.3	152.8	126.8	142.0	140.4	8
9	LM543092073	Life insurance companies	64.8	81.9	59.8	80.8	68.3	67.5	59.8	66.9	63.1	9
10	LM613092003	Finance companies	263.6	320.8	257.4	318.2	311.1	314.9	257.4	286.4	292.0	10
11	LM663092003	Brokers and dealers	252.0	302.5	252.6	289.3	287.0	280.3	252.6	284.3	286.4	11
<i>Foreign direct investment in U.S.:</i>												
12	LM103192005	Liab.: Nonfinancial corporate business	5493.4	6552.9	6302.2	6484.6	6639.3	7156.0	6302.2	7102.9	7152.8	12
13	LM115114005	Nonfinancial noncorporate business	19.5	28.2	28.3	28.3	29.3	32.1	28.3	32.1	31.5	13
14	LM753192003	Foreign banking offices in U.S.	300.5	348.9	318.1	341.1	346.3	364.2	318.1	354.1	356.4	14
15	LM513192003	Property-casualty insurance companies	233.0	266.0	240.4	265.7	270.7	287.8	240.4	264.8	265.2	15
16	LM543192073	Life insurance companies	126.4	153.6	128.9	152.4	155.1	164.7	128.9	147.5	148.8	16
17	LM613192003	Finance companies	107.6	124.7	111.5	124.0	127.5	137.5	111.5	121.4	120.1	17
18	LM663192005	Brokers and dealers	128.5	180.1	123.5	179.5	181.7	196.7	123.5	153.6	160.1	18
19	FL733192003	Holding companies	177.4	189.8	179.2	183.4	184.4	184.7	179.2	183.9	190.6	19
20	FL503192003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	LM263092001	Asset: Rest of the world (1)	6586.4	7844.2	7432.1	7758.8	7934.3	8523.7	7432.1	8360.3	8425.7	21
22	LM263092101	Equity	5851.2	7132.8	6797.3	7064.2	7271.9	7854.4	6797.3	7723.5	7787.4	22
23	LM263092303	Intercompany debt	735.1	711.4	634.8	694.7	662.4	669.3	634.8	636.8	612.0	23
24	LM263092323	U.S. affiliates' liabilities	1141.3	1146.0	1075.0	1127.8	1082.5	1095.0	1075.0	1083.5	1067.0	24
25	LM263192323	Less: U.S. affiliates' claims	406.1	434.7	440.2	433.1	420.2	425.7	440.2	446.7	455.0	25
<i>Memo:</i>												
<i>Direct investment, asset/liability presentation:</i>												
26	LM263192035	Direct investment assets	7421.9	8910.0	7503.9	8593.8	8421.6	8488.7	7503.9	8208.6	8294.8	26
27	LM263192101	Equity (line 2)	6200.7	7645.9	6183.9	7254.1	7111.3	7175.5	6183.9	6877.0	6945.0	27
28	LM263192345	Intercompany debt	1221.2	1264.1	1320.0	1339.8	1310.3	1313.2	1320.0	1331.6	1349.8	28
29	LM263192313	U.S. parents' claims (line 4)	815.0	829.4	879.8	906.6	890.1	887.5	879.8	884.9	894.8	29
30	LM263192323	U.S. affiliates' claims (line 25)	406.1	434.7	440.2	433.1	420.2	425.7	440.2	446.7	455.0	30
31	LM263092035	Direct investment liabilities	7596.1	8925.5	8483.3	8830.5	9004.2	9605.6	8483.3	9441.4	9487.6	31
32	LM263092101	Equity (line 22)	5851.2	7132.8	6797.3	7064.2	7271.9	7854.4	6797.3	7723.5	7787.4	32
33	LM263092345	Intercompany debt	1744.9	1792.6	1686.1	1766.3	1732.3	1751.2	1686.1	1717.9	1700.2	33
34	LM263092313	U.S. parents' liabilities (line 5)	603.6	646.6	611.0	638.5	649.7	656.2	611.0	634.4	633.2	34
35	LM263092323	U.S. affiliates' liabilities (line 24)	1141.3	1146.0	1075.0	1127.8	1082.5	1095.0	1075.0	1083.5	1067.0	35
<i>Alternative valuations of direct investment assets:</i>												
<i>U.S. direct investment abroad:</i>												
36	LM263192065	Current cost	6235.3	6708.4	6649.1	6633.5	6531.6	6600.9	6649.1	6680.6	6759.2	36
37	LM263192161	Equity	6023.8	6525.5	6380.3	6365.4	6291.3	6369.6	6380.3	6430.1	6498.1	37
38	LM263192305	Intercompany debt	211.5	182.9	268.8	268.1	240.4	231.2	268.8	250.5	261.5	38
39	FL263192055	Historical cost	5586.0	6013.3	5951.0	5933.2	5829.9	5900.3	5951.0	5983.0	5994.0	39
40	FL263192151	Equity	5374.6	5830.5	5682.2	5665.1	5589.5	5669.1	5682.2	5732.5	5732.5	40
41	FL263192305	Intercompany debt	211.5	182.9	268.8	268.1	240.4	231.2	268.8	250.5	261.5	41
<i>Foreign direct investment in U.S.:</i>												
42	LM263092061	Current cost	4335.3	4624.8	5001.9	4667.9	4781.7	4926.0	5001.9	5097.0	5162.4	42
43	LM263092161	Equity	3600.2	3913.5	4367.0	3973.2	4119.4	4256.7	4367.0	4460.2	4582.1	43
44	LM263092303	Intercompany debt	735.1	711.4	634.8	694.7	662.4	669.3	634.8	636.8	612.0	44
45	FL263092055	Historical cost	3765.1	4025.5	4344.6	4055.9	4155.5	4284.5	4344.6	4432.9	4408.0	45
46	FL263092151	Equity	3030.0	3314.1	3709.8	3361.2	3493.1	3615.2	3709.8	3796.1	3796.1	46
47	FL263092303	Intercompany debt	735.1	711.4	634.8	694.7	662.4	669.3	634.8	636.8	612.0	47

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

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

L.231 Total Miscellaneous Financial Claims

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893190005	Total liabilities	22524.5	22216.8	22586.5	22459.4	22227.3	22170.0	22586.5	23328.8	23597.2	1
2	FL543077073	Household sector	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	2
3	FL103190005	Nonfinancial corporate business	7458.4	7038.5	6845.8	7063.7	6748.6	6779.8	6845.8	7467.5	7523.8	3
4	FL113193003	Nonfinancial noncorporate business	1561.5	1643.5	1746.0	1662.4	1692.2	1706.6	1746.0	1781.4	1813.7	4
5	FL313190005	Federal government	1971.8	1963.0	1925.3	1974.7	1994.1	1978.4	1925.3	1980.4	2076.4	5
6	FL223073045	State and local governments	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	6
7	FL713190005	Monetary authority	119.7	129.6	114.0	152.6	129.0	115.1	114.0	96.4	91.7	7
8	FL763190005	U.S.-chartered depository institutions	2981.0	3108.6	3079.6	3068.9	3067.5	3063.8	3079.6	3177.6	3275.9	8
9	FL753190005	Foreign banking offices in U.S.	197.1	190.8	216.0	238.4	241.5	233.2	216.0	245.2	235.4	9
10	FL743193005	Banks in U.S.-affiliated areas	3.8	4.1	3.2	3.8	3.8	3.2	3.2	3.2	3.2	10
11	FL473193005	Credit unions	17.2	18.3	18.3	18.5	18.9	19.4	18.3	19.6	17.1	11
12	FL513190005	Property-casualty insurance companies	1157.3	1233.5	1297.7	1246.9	1256.8	1265.6	1297.7	1289.8	1317.1	12
13	FL543190005	Life insurance companies	1331.8	1359.6	1355.6	1366.3	1357.4	1357.9	1355.6	1375.8	1409.0	13
14	FL403190005	Government-sponsored enterprises	110.1	110.5	111.9	109.1	111.5	111.5	111.9	112.1	113.2	14
15	FL613190005	Finance companies	358.1	354.2	287.6	332.6	310.2	288.6	287.6	292.3	304.2	15
16	FL643193005	REITs	96.7	101.5	117.0	106.9	114.3	122.1	117.0	150.3	137.0	16
17	FL663190005	Brokers and dealers	280.7	189.5	227.0	188.3	195.1	199.4	227.0	217.5	209.3	17
18	FL733193005	Holding companies	-66.9	-81.6	-77.1	-85.2	-83.0	-78.7	-77.1	-79.0	-80.8	18
19	FL503190005	Other financial business	465.4	548.1	563.9	621.4	618.7	594.0	563.9	595.3	564.7	19
20	FL263190005	Rest of the world	227.8	254.7	273.5	266.1	286.1	262.1	273.5	295.5	329.1	20
21	FL893090005	Total assets	26036.8	24945.7	27984.5	25765.1	26138.8	25996.4	27984.5	27720.3	27853.1	21
22	FL153090005	Household sector	1138.8	1191.9	1245.1	1204.4	1211.2	1225.3	1245.1	1246.9	1255.9	22
23	FL103090005	Nonfinancial corporate business	4622.6	3764.1	5682.2	4294.8	4451.1	4351.6	5682.2	5529.9	5464.7	23
24	FL113090005	Nonfinancial noncorporate business	3792.5	4077.1	4411.4	4132.3	4225.7	4274.8	4411.4	4492.7	4563.1	24
25	FL313090005	Federal government	186.2	197.0	212.0	199.4	205.4	208.8	212.0	214.0	215.7	25
26	FL213093003	State and local governments	135.5	130.9	117.8	124.7	122.8	123.3	117.8	118.5	117.2	26
27	FL713090005	Monetary authority	205.0	196.5	167.4	183.6	175.6	168.2	167.4	159.0	153.7	27
28	FL763090005	U.S.-chartered depository institutions	572.1	460.6	505.7	482.3	492.9	498.9	505.7	419.3	448.7	28
29	FL753093005	Foreign banking offices in U.S.	63.0	96.6	74.4	96.6	101.3	92.1	74.4	89.5	92.0	29
30	FL743093005	Banks in U.S.-affiliated areas	35.5	27.1	28.5	27.3	28.5	27.9	28.5	24.0	19.0	30
31	FL473090005	Credit unions	77.6	79.0	86.5	87.1	84.0	83.6	86.5	93.7	85.6	31
32	FL513090005	Property-casualty insurance companies	441.8	470.9	493.3	477.1	478.4	481.7	493.3	486.8	500.5	32
33	FL543090005	Life insurance companies	603.6	587.3	635.3	602.6	617.6	634.8	635.3	637.8	668.8	33
34	FL573090005	Private pension funds	1893.5	1705.8	1925.0	1755.1	1746.6	1709.7	1925.0	1753.1	1696.9	34
35	FL343073045	Federal government retirement funds	1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	35
36	FL223090005	State and local govt. retirement funds	4586.2	4443.2	4880.3	4520.5	4575.3	4559.4	4880.3	4714.0	4670.0	36
37	FL633093005	Money market funds	7.3	6.6	8.1	6.2	7.3	7.2	8.1	8.8	9.6	37
38	FL653093005	Mutual funds	227.0	293.1	225.7	277.3	259.4	258.2	225.7	305.7	296.2	38
39	LM563093003	Exchange-traded funds	62.8	68.9	65.9	71.7	68.9	63.4	65.9	67.8	71.3	39
40	FL403093005	Government-sponsored enterprises	150.7	111.0	95.3	104.6	107.0	101.0	95.3	102.9	115.5	40
41	FL673090543	ABS issuers	70.7	82.7	85.7	85.4	86.8	87.6	85.7	89.1	88.6	41
42	FL613090005	Finance companies	44.7	28.6	54.8	23.4	30.8	25.9	54.8	46.1	46.7	42
43	FL643090005	REITs	169.0	180.5	206.6	193.0	194.8	203.3	206.6	206.2	190.5	43
44	FL663090005	Brokers and dealers	727.2	678.7	697.8	688.7	689.7	711.1	697.8	681.7	699.6	44
45	FL733090005	Holding companies	3698.9	3592.0	3565.4	3570.5	3571.9	3518.9	3565.4	3629.0	3715.6	45
46	FL503094505	Other financial business	791.0	749.6	830.7	816.4	845.6	831.9	830.7	861.1	828.6	46
47	FL263076005	Rest of the world	39.8	50.1	59.2	52.2	54.3	56.8	59.2	59.4	60.1	47
48	FL903090005	Discrepancy	-3512.3	-2729.0	-5398.0	-3305.7	-3911.4	-3826.4	-5398.0	-4391.4	-4255.8	48

L.232 Identified Miscellaneous Financial Claims - Part I

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>Federal government equity in IBRD, etc.:</i>												
1	FL313092803	Liab.: Rest of the world	66.6	68.1	69.4	68.1	69.3	69.4	69.4	69.4	69.4	1
2	FL313092803	Asset: Federal government	66.6	68.1	69.4	68.1	69.3	69.4	69.4	69.4	69.4	2
<i>Federal Reserve Bank stock:</i>												
3	FL713164003	Liab.: Monetary authority	30.4	31.4	32.3	31.7	32.1	32.3	32.3	32.5	32.4	3
4	FL713164003	Asset: U.S.-chartered depository institutions	30.4	31.4	32.3	31.7	32.1	32.3	32.3	32.5	32.4	4
<i>Equity in government-sponsored enterprises:</i>												
5	FL403192405	Liab.: Government-sponsored enterprises	46.9	51.1	52.2	50.7	52.3	51.1	52.2	49.6	50.6	5
6	FL103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)	0.9	1.2	1.2	1.3	1.2	1.2	1.2	1.3	1.3	6
7	FL113092405	Nonfinancial noncorporate (FCS)	9.8	12.3	12.5	12.1	12.4	12.5	12.5	12.4	12.6	7
8	FL313092403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL763092405	U.S.-chartered depository institutions (FHLB)	27.8	28.5	29.1	28.2	29.4	28.1	29.1	26.4	27.3	9
10	FL473092403	Credit unions (FHLB)	3.4	4.1	4.0	3.7	3.9	3.9	4.0	3.8	3.9	10
11	FL513092403	Property-casualty insurance companies (FHLB)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	11
12	FL543092473	Life insurance companies (FHLB)	3.8	4.2	4.7	4.5	4.5	4.6	4.7	4.7	4.7	12
13	FL613092403	Finance companies	0.2	0.2	0.0	0.2	0.2	0.1	0.0	0.0	0.0	13
14	FL643092473	Real estate investment trusts (FHLB)	0.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	14
<i>Holding company net transactions with affiliates:</i>												
15	FL763194735	Liab.: U.S.-chartered depository institutions	2397.2	2495.7	2500.5	2480.6	2481.1	2438.1	2500.5	2517.4	2583.9	15
16	FL513194733	Property-casualty insurance companies	4.3	4.8	6.0	5.3	5.8	5.9	6.0	6.3	6.8	16
17	FL543194733	Life insurance companies	13.3	15.8	4.8	15.1	15.0	15.2	4.8	5.2	5.7	17
18	FL613194733	Finance companies	34.4	28.4	14.3	20.5	20.0	14.0	14.3	12.5	12.1	18
19	FL663194735	Brokers and dealers	1150.1	975.9	952.6	971.3	944.7	965.0	952.6	976.6	965.3	19
20	FL263194735	Rest of the world	-4.8	-6.6	18.3	11.9	34.4	11.3	18.3	42.6	75.5	20
21	FL733094705	Asset: Holding companies	3594.5	3513.9	3496.6	3504.7	3500.9	3449.5	3496.6	3560.7	3649.3	21
<i>NFC investment in finance company affiliates:</i>												
22	FL103094105	Liab.: Finance companies	98.2	110.7	113.8	115.5	113.2	118.9	113.8	115.1	114.3	22
23	FL103094105	Asset: Nonfinancial corporate business	98.2	110.7	113.8	115.5	113.2	118.9	113.8	115.1	114.3	23
<i>Other financial businesses' investment in affiliates:</i>												
24	FL753194503	Liab.: Foreign banking offices in U.S.	99.8	79.7	123.1	124.3	136.3	125.1	123.1	138.5	122.4	24
25	FL663194505	Brokers and dealers	691.3	669.9	707.6	692.1	709.2	706.8	707.6	722.6	706.2	25
26	FL503094505	Asset: Other financial business	791.0	749.6	830.7	816.4	845.6	831.9	830.7	861.1	828.6	26
<i>Equity investment under Public-Private Inv. Program:</i>												
27	LM503194305	Liab.: Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	LM153094305	Asset: Households (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	LM313094303	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
<i>Nonofficial foreign currencies:</i>												
1	FL263191103	Liab.: Rest of the world	8.2	14.7	6.8	7.6	3.7	2.7	6.8	4.0	2.6	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)	5.6	12.1	4.2	5.0	1.1	0.1	4.2	1.4	0.0	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	8.1	7.8	7.6	8.2	8.1	8.2	7.6	8.3	8.9	6
7	FL403197033	Asset: U.S.-chartered depository institutions	8.1	7.8	7.6	8.2	8.1	8.2	7.6	8.3	8.9	7
<i>Funding agreements backing securities:</i>												
8	FL673090543	Liab.: Life insurance companies (2)	70.7	82.7	85.7	85.4	86.8	87.6	85.7	89.1	88.6	8
9	FL673090543	Asset: ABS issuers	70.7	82.7	85.7	85.4	86.8	87.6	85.7	89.1	88.6	9
<i>Deferred and unpaid life insurance premiums:</i>												
10	FL543077073	Liab.: Household sector	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	10
11	FL543077073	Asset: Life insurance companies	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	11
<i>Life insurance company reserves:</i>												
12	FL543195005	Liab.: Life insurance companies	364.8	382.4	408.7	392.7	394.4	401.8	408.7	414.0	417.1	12
13	FL263195105	Rest of the world	20.0	19.3	17.8	18.9	18.5	18.1	17.8	18.0	18.1	13
14	FL153095105	Asset: Household sector	318.8	331.8	352.2	340.3	340.8	346.5	352.2	357.0	359.7	14
15	FL543095105	Life insurance companies	65.9	69.8	74.3	71.2	72.2	73.4	74.3	74.9	75.5	15
<i>Policy payables:</i>												
16	FL513176005	Liab.: Property-casualty insurance companies	1174.4	1250.2	1294.2	1258.7	1270.9	1291.5	1294.2	1297.9	1313.6	16
17	FL263176005	Rest of the world	137.8	159.3	161.1	159.7	160.1	160.6	161.1	161.5	163.5	17
18	FL153076005	Asset: Household sector	542.4	573.0	591.9	577.2	582.3	591.5	591.9	592.5	598.6	18
19	FL103076005	Nonfinancial corporate business	351.7	365.9	377.1	367.7	371.1	377.7	377.1	378.5	383.4	19
20	FL113076005	Nonfinancial noncorporate business	116.3	121.1	118.9	120.0	119.9	120.4	118.9	120.0	122.3	20
21	FL513076005	Property-casualty insurance companies	262.1	299.4	308.1	301.3	303.4	305.8	308.1	309.0	312.7	21
22	FL263076005	Rest of the world	39.8	50.1	59.2	52.2	54.3	56.8	59.2	59.4	60.1	22
<i>Unallocated insurance company contracts:</i>												
23	FL593095005	Liab.: Life insurance companies	672.8	694.2	671.6	688.1	691.4	697.1	671.6	691.7	696.7	23
24	FL573095005	Asset: Private pension funds	534.0	545.8	520.6	541.4	542.3	547.5	520.6	537.4	538.2	24
25	FL223095505	State and local government retirement funds	138.9	148.3	151.0	146.7	149.1	149.5	151.0	154.3	158.5	25
<i>Pension fund contributions payable:</i>												
26	FL573074005	Liab.: Nonfinancial corporate business	100.1	119.3	131.5	122.5	126.8	129.4	131.5	135.0	138.1	26
27	FL573074005	Asset: Private pension funds	100.1	119.3	131.5	122.5	126.8	129.4	131.5	135.0	138.1	27
<i>Securities borrowed (net):</i>												
28	FL663097005	Liab.: Other financial business	666.3	702.7	683.8	702.0	695.6	703.7	683.8	699.0	707.7	28
29	FL663097005	Asset: Brokers and dealers	666.3	702.7	683.8	702.0	695.6	703.7	683.8	699.0	707.7	29
<i>Retiree health care funds:</i>												
30	FL313195105	Liab.: Federal government (3)	277.6	287.1	301.0	286.8	288.1	287.3	301.0	297.3	297.6	30
31	FL313195105	Asset: Household sector	277.6	287.1	301.0	286.8	288.1	287.3	301.0	297.3	297.6	31
<i>Claims of pension fund on sponsor:</i>												
32	FL573073005	Liab.: Nonfinancial corporate business	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	32
33	FL343073045	Federal government	1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	33
34	FL223073045	State and local governments	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	34
35	FL573073005	Asset: Private pension funds	582.3	294.6	465.3	331.1	300.2	238.8	465.3	262.5	183.0	35
36	FL343073045	Federal government retirement funds	1693.7	1675.7	1624.4	1687.9	1706.0	1691.1	1624.4	1683.3	1778.9	36
37	FL223073045	State and local govt. retirement funds	4221.7	4017.4	4446.2	4088.4	4129.1	4111.8	4446.2	4271.7	4221.6	37

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL893193005	Total liabilities	7867.1	7951.6	7650.8	7998.9	7698.9	7751.0	7650.8	8570.7	8780.7	1
2	FL103193005	Nonfinancial corporate business	6776.0	6624.6	6249.1	6610.1	6321.6	6411.5	6249.1	7070.0	7202.7	2
3	FL113193003	Nonfinancial noncorporate business	1561.5	1643.5	1746.0	1662.4	1692.2	1706.6	1746.0	1781.4	1813.7	3
4	FL313193013	Federal government	0.6	0.1	-0.2	0.0	-0.0	-0.1	-0.2	-0.2	-0.2	4
5	FL713193005	Monetary authority	89.3	98.2	81.7	120.9	97.0	82.8	81.7	63.9	59.3	5
6	FL763193005	U.S.-chartered depository institutions	583.8	612.9	579.1	588.3	586.5	625.7	579.1	660.1	692.0	6
7	FL753193005	Foreign banking offices in U.S.	97.3	111.1	93.0	114.1	105.2	108.1	93.0	106.7	113.0	7
8	FL743193005	Banks in U.S.-affiliated areas	3.8	4.1	3.2	3.8	3.8	3.2	3.2	3.2	3.2	8
9	FL473193005	Credit unions	17.2	18.3	18.3	18.5	18.9	19.4	18.3	19.6	17.1	9
10	FL513193005	Property-casualty insurance companies	-21.4	-21.5	-2.5	-17.1	-19.8	-31.8	-2.5	-14.4	-3.4	10
11	FL543193005	Life insurance companies	210.2	184.6	184.8	185.0	169.9	156.3	184.8	175.8	200.9	11
12	FL403193005	Government-sponsored enterprises	55.1	51.5	52.1	50.1	51.1	52.2	52.1	54.2	53.7	12
13	FL613193005	Finance companies	225.5	215.2	159.5	196.6	177.1	155.7	159.5	164.6	177.8	13
14	FL643193005	REITs	96.7	101.5	117.0	106.9	114.3	122.1	117.0	150.3	137.0	14
15	FL663193005	Brokers and dealers	-1560.7	-1456.3	-1433.2	-1475.1	-1458.8	-1472.3	-1433.2	-1481.6	-1462.3	15
16	FL733193005	Holding companies	-66.9	-81.6	-77.1	-85.2	-83.0	-78.7	-77.1	-79.0	-80.8	16
17	FL503193005	Other financial business	-200.9	-154.5	-119.9	-80.6	-76.9	-109.7	-119.9	-103.8	-143.0	17
18	FL893093005	Total assets	11379.3	10680.6	13048.8	11304.6	11610.3	11577.4	13048.8	12962.1	13036.6	18
19	FL103093005	Nonfinancial corporate business	4171.9	3286.3	5190.0	3810.3	3965.6	3853.9	5190.0	5034.9	4965.6	19
20	FL113093005	Nonfinancial noncorporate business	3666.5	3943.7	4280.0	4000.3	4093.5	4141.9	4280.0	4360.3	4428.3	20
21	FL313093003	Federal government	117.0	126.4	140.0	128.7	133.4	136.8	140.0	142.0	143.7	21
22	FL213093003	State and local governments	135.5	130.9	117.8	124.7	122.8	123.3	117.8	118.5	117.2	22
23	FL713093005	Monetary authority	199.5	184.4	163.2	178.5	174.6	168.2	163.2	157.7	153.7	23
24	FL763093005	U.S.-chartered depository institutions	505.8	392.9	436.7	414.3	423.3	430.3	436.7	352.0	380.1	24
25	FL753093005	Foreign banking offices in U.S.	63.0	96.6	74.4	96.6	101.3	92.1	74.4	89.5	92.0	25
26	FL743093005	Banks in U.S.-affiliated areas	35.5	27.1	28.5	27.3	28.5	27.9	28.5	24.0	19.0	26
27	FL473093005	Credit unions	74.1	75.0	82.5	83.5	80.1	79.7	82.5	89.9	81.7	27
28	FL513093005	Property-casualty insurance companies	179.5	171.4	185.0	175.5	174.8	175.7	185.0	177.6	187.6	28
29	FL543093005	Life insurance companies	502.6	480.2	521.3	491.4	505.6	520.6	521.3	521.7	552.8	29
30	FL573093005	Private pension funds	677.1	746.1	807.7	760.0	777.3	793.9	807.7	818.3	837.6	30
31	FL223093005	State and local govt. retirement funds	225.6	277.5	283.1	285.4	297.0	298.0	283.1	288.0	289.9	31
32	FL633093005	Money market funds	7.3	6.6	8.1	6.2	7.3	7.2	8.1	8.8	9.6	32
33	FL653093005	Mutual funds	227.0	293.1	225.7	277.3	259.4	258.2	225.7	305.7	296.2	33
34	LM563093003	Exchange-traded funds	62.8	68.9	65.9	71.7	68.9	63.4	65.9	67.8	71.3	34
35	FL403093005	Government-sponsored enterprises	150.7	111.0	95.3	104.6	107.0	101.0	95.3	102.9	115.5	35
36	FL613093005	Finance companies	44.5	28.4	54.7	23.2	30.6	25.9	54.7	46.1	46.6	36
37	FL643093005	REITs	168.1	180.0	206.0	192.5	194.3	202.7	206.0	205.6	190.0	37
38	FL663093005	Brokers and dealers	60.9	-24.0	14.0	-13.3	-5.9	7.4	14.0	-17.4	-8.1	38
39	FL733093005	Holding companies	104.3	78.1	68.8	65.8	71.1	69.4	68.8	68.3	66.3	39
40	FL903090005	Discrepancy	-3512.3	-2729.0	-5398.0	-3305.7	-3911.4	-3826.4	-5398.0	-4391.4	-4255.8	40

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

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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL152000005	Assets	111893.6	121145.3	122312.6	121848.4	123840.7	126091.7	122312.6	127646.3	129670.6	1
2	LM152010005	Nonfinancial assets	33695.1	35989.9	37866.7	36290.2	37014.4	37431.9	37866.7	38656.8	38981.5	2
3	LM155035005	Real estate	27966.0	30085.2	31711.6	30318.7	30984.2	31335.7	31711.6	32419.0	32676.2	3
4	LM155035015	Households (2)	24947.1	26806.0	28382.8	27081.4	27585.8	28024.8	28382.8	28986.1	29103.3	4
5	LM165035005	Nonprofit organizations	3018.9	3279.3	3328.8	3237.3	3398.4	3310.9	3328.8	3432.9	3572.9	5
6	LM165015205	Equipment (nonprofits) (3)	395.7	412.6	437.1	418.2	424.8	432.3	437.1	444.0	450.1	6
7	LM165013765	Intellectual property products (nonprofits) (3)	178.1	189.4	198.7	193.6	195.8	197.9	198.7	202.1	206.2	7
8	LM155111005	Consumer durable goods (3)	5155.3	5302.6	5519.3	5359.8	5409.5	5466.0	5519.3	5591.7	5648.9	8
9	FL154090005	Financial assets	78198.5	85155.4	84445.9	85558.2	86826.3	88659.8	84445.9	88989.5	90689.2	9
10	LM153091003	Foreign deposits	26.3	38.9	39.7	42.0	42.3	39.7	39.7	39.0	39.2	10
11	FL153020005	Checkable deposits and currency	1170.4	1354.4	1412.7	1482.5	1393.7	1241.2	1412.7	1481.5	1332.6	11
12	FL153030005	Time and savings deposits	9081.0	9263.7	9674.1	9452.2	9509.1	9558.2	9674.1	9842.5	9877.6	12
13	FL153034005	Money market fund shares	1558.3	1619.4	1800.1	1597.4	1628.4	1673.4	1800.1	1825.4	1907.8	13
14	LM154022005	Debt securities	4596.7	4678.8	5321.3	4817.6	4980.6	5221.9	5321.3	5458.0	5638.0	14
15	LM153061105	Treasury securities	1190.0	1246.4	1826.9	1498.2	1573.2	1812.3	1826.9	1987.9	2016.5	15
16	LM153061705	Agency- and GSE-backed securities	399.6	473.2	583.5	447.3	495.6	574.8	583.5	546.9	593.5	16
17	LM153062005	Municipal securities	1870.0	1879.8	1852.5	1815.8	1854.1	1823.7	1852.5	1886.6	1892.6	17
18	LM153063005	Corporate and foreign bonds	1137.0	1079.3	1058.5	1056.2	1057.7	1011.1	1058.5	1036.6	1135.4	18
19	FL154023005	Loans	972.8	900.1	876.8	895.7	883.4	882.6	876.8	862.2	864.7	19
20	FL153069005	Other loans and advances (4)	839.9	782.1	772.9	781.0	772.4	775.3	772.9	762.2	768.8	20
21	FL153065005	Mortgages	91.6	82.8	72.5	80.4	77.7	75.1	72.5	69.6	66.6	21
22	FL163066223	Consumer credit (student loans) (5)	41.3	35.2	31.4	34.2	33.3	32.2	31.4	30.4	29.3	22
23	LM153064105	Corporate equities	14851.1	17473.0	15600.4	17258.3	17674.4	18595.4	15600.4	17772.2	18315.3	23
24	LM153064205	Mutual fund shares	7289.9	8649.2	7968.4	8676.4	8762.5	9087.9	7968.4	8834.3	9112.0	24
25	FL163070005	Trade receivables (5)	251.2	261.0	269.3	263.1	265.1	267.2	269.3	271.6	273.9	25
26	FL153040005	Life insurance reserves	1568.1	1626.6	1659.1	1637.5	1655.5	1675.9	1659.1	1692.1	1709.8	26
27	FL153050005	Pension entitlements (6)	24353.4	25906.7	25877.0	25971.6	26242.9	26618.7	25877.0	26736.0	27117.7	27
28	LM152090205	Equity in noncorporate business (7)	11340.6	12191.7	12701.9	12259.6	12577.3	12572.3	12701.9	12927.8	13244.8	28
29	FL153090005	Miscellaneous assets	1138.8	1191.9	1245.1	1204.4	1211.2	1225.3	1245.1	1246.9	1255.9	29
30	FL154190005	Liabilities	14975.8	15541.7	16027.1	15581.5	15711.7	15895.0	16027.1	16033.1	16208.2	30
31	FL163162003	Debt securities (municipal securities) (5)	216.6	218.4	216.2	219.9	219.7	216.6	216.2	215.1	214.2	31
32	FL154123005	Loans	14369.1	14911.7	15378.6	14942.8	15068.7	15249.4	15378.6	15379.4	15551.4	32
33	FL153165105	Home mortgages (8)	9758.8	10039.5	10309.7	10076.6	10156.9	10250.1	10309.7	10337.9	10414.6	33
34	FL153166000	Consumer credit	3644.1	3828.3	4009.8	3809.5	3852.2	3939.1	4009.8	3999.8	4056.5	34
35	FL153168005	Depository institution loans n.e.c.	291.3	299.1	329.8	303.1	307.4	302.2	329.8	318.6	334.6	35
36	FL153169005	Other loans and advances	427.2	488.2	463.3	494.6	490.8	494.3	463.3	454.9	475.1	36
37	FL163165505	Commercial mortgages (5)	247.7	256.7	266.0	259.0	261.3	263.6	266.0	268.2	270.5	37
38	FL163170005	Trade payables (5)	358.9	378.5	397.4	383.2	387.9	392.6	397.4	402.1	406.8	38
39	FL543077073	Deferred and unpaid life insurance premiums	31.3	33.1	35.0	35.5	35.4	36.2	35.0	36.4	35.7	39
40	FL152090005	Net worth	96917.7	105603.6	106285.4	106266.9	108129.1	110196.7	106285.4	111613.2	113462.5	40
		Memo:										
41	FL893131573	Assets held in IRAs (9)	8015.0	9105.0	8715.0	9075.0	9170.0	9460.0	8715.0	9441.0	ND	41
42	FL154023205	Assets held in 529 college plans (9)	275.1	319.0	311.3	321.6	329.0	333.8	311.3	339.4	352.5	42
43	LM154023223	College savings plans	251.9	294.4	288.8	297.4	304.7	310.4	288.8	315.8	328.0	43
44	FL154023213	Prepaid tuition plans	23.2	24.6	22.5	24.2	24.3	23.4	22.5	23.6	24.5	44
		Replacement-cost value of structures:										
45	LM155012605	Residential	16440.3	17199.4	18192.7	17601.9	17913.0	18074.9	18192.7	18365.1	18497.4	45
46	LM155012665	Households	16174.9	16919.0	17895.9	17315.1	17621.1	17780.0	17895.9	18065.7	18196.2	46
47	LM165012665	Nonprofit organizations	265.4	280.4	296.8	286.9	291.9	294.8	296.8	299.3	301.2	47
48	LM165013665	Nonresidential (nonprofits)	1721.5	1798.3	1899.9	1817.6	1846.7	1868.2	1899.9	1917.5	1940.3	48
49	FA156012005	Disposable personal income (DPI) (SAAR)	14165.1	14833.0	15741.5	15465.4	15653.3	15842.0	16005.4	16198.5	16390.4	49
50	FL152090006	Net worth/DPI (percent) (line 40/line 49)	684.20	711.95	675.19	687.13	690.78	695.60	664.06	689.03	692.25	50
51	FL155035065	Owners' equity in real estate (line 4 less line 33)	15188.4	16766.5	18073.0	17004.9	17428.9	17774.7	18073.0	18648.1	18688.7	51
52	FL155035066	Owners' equity/real estate (percent) (line 51/line 4)	60.88	62.55	63.68	62.79	63.18	63.42	63.68	64.33	64.22	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

		2016	2017	2018	2018			2019				
					Q1	Q2	Q3	Q4	Q1		Q2	
1	FL10200005	Assets	38517.8	40864.4	42075.3	40928.8	41849.2	41782.1	42075.3	43230.0	44229.2	1
2	LM102010005	Nonfinancial assets	21421.2	22856.4	23465.7	22783.1	23585.5	23319.6	23465.7	24013.1	24712.5	2
3	LM105035005	Real estate (market value)	11975.2	12960.9	13081.1	12736.2	13425.6	13022.4	13081.1	13498.7	14086.4	3
4	LM105015205	Equipment (replacement cost)	4694.2	4872.4	5104.0	4922.9	4988.1	5062.6	5104.0	5161.8	5210.5	4
5	LM105013765	Intellectual property products (replacement cost)	2435.3	2600.0	2732.9	2657.9	2691.7	2722.6	2732.9	2778.9	2832.8	5
6	LM105020015	Inventories (replacement cost)	2316.5	2423.0	2547.8	2466.1	2480.1	2512.0	2547.8	2573.6	2582.8	6
7	FL104090005	Financial assets	17096.6	18008.0	18609.6	18145.7	18263.7	18462.5	18609.6	19217.0	19516.7	7
8	FL103091003	Foreign deposits	97.6	216.6	89.1	201.1	202.6	116.2	89.1	90.2	100.0	8
9	FL103020000	Checkable deposits and currency	967.7	975.5	1052.0	927.8	929.9	1047.5	1052.0	950.1	1050.8	9
10	FL103030003	Time and savings deposits	189.0	181.3	174.0	175.4	170.4	173.8	174.0	181.2	184.9	10
11	FL103034000	Money market fund shares	464.0	475.7	466.3	457.0	452.0	449.7	466.3	472.6	492.0	11
12	FL102051003	Security repurchase agreements	90.3	39.6	21.7	30.7	16.1	18.0	21.7	17.1	10.0	12
13	LM104022005	Debt securities	206.7	236.0	239.8	231.1	225.7	220.2	239.8	240.8	265.1	13
14	FL103069100	Commercial paper	132.5	123.7	155.9	126.4	131.1	137.4	155.9	153.5	186.1	14
15	LM103061103	Treasury securities	41.2	71.3	50.4	65.8	58.3	49.6	50.4	52.8	46.4	15
16	LM103061703	Agency- and GSE-backed securities	13.7	23.8	16.8	21.9	19.4	16.5	16.8	17.6	15.5	16
17	LM103062003	Municipal securities	19.3	17.2	16.6	16.9	16.9	16.6	16.6	16.9	17.1	17
18	FL104023005	Loans	69.5	70.8	72.1	70.1	70.7	71.2	72.1	71.4	72.0	18
19	FL103065003	Mortgages	29.8	32.2	33.5	32.5	32.9	33.2	33.5	33.9	34.2	19
20	FL103066005	Consumer credit	39.7	38.6	38.6	37.6	37.8	38.0	38.6	37.6	37.8	20
21	LM103064103	Corporate equities	1711.5	1947.3	1781.2	1911.7	1955.7	2083.5	1781.2	2002.0	2065.8	21
22	LM103064203	Mutual fund shares	258.2	303.1	271.0	298.6	299.4	305.8	271.0	294.7	300.8	22
23	FL103070005	Trade receivables	2951.5	3114.0	3256.7	3142.7	3236.2	3325.8	3256.7	3297.0	3359.8	23
24	LM103092005	U.S. direct investment abroad (1)	5467.9	6684.0	5503.4	6404.6	6253.9	6299.3	5503.4	6069.9	6150.9	24
25	FL103090005	Miscellaneous assets	4622.6	3764.1	5682.2	4294.8	4451.1	4351.6	5682.2	5529.9	5464.7	25
26	FL104190005	Liabilities	23694.2	25309.1	25576.1	25340.6	25576.8	26302.8	25576.1	27205.1	27434.2	26
27	FL104122005	Debt securities	5854.8	6172.5	6294.4	6263.5	6272.5	6291.6	6294.4	6425.9	6498.6	27
28	FL103169100	Commercial paper	180.8	206.7	196.5	242.0	240.8	223.6	196.5	241.1	236.6	28
29	FL103162000	Municipal securities (2)	552.8	566.7	562.3	563.6	566.2	560.5	562.3	565.1	568.9	29
30	FL103163003	Corporate bonds (1)	5121.2	5399.2	5535.5	5457.8	5465.5	5507.5	5535.5	5619.7	5693.1	30
31	FL104123005	Loans	2533.3	2898.2	3364.8	2900.9	3245.3	3292.6	3364.8	3435.6	3474.7	31
32	FL103168005	Depository institution loans n.e.c.	968.7	1004.5	1079.8	1013.9	1033.4	1031.5	1079.8	1091.2	1099.5	32
33	FL103169005	Other loans and advances	1102.1	1387.6	1725.8	1370.6	1678.0	1717.1	1725.8	1775.8	1801.7	33
34	FL103165005	Mortgages	462.4	506.1	559.2	516.4	534.0	544.0	559.2	568.6	573.5	34
35	FL103170005	Trade payables	2288.3	2369.7	2505.6	2344.0	2414.9	2518.8	2505.6	2500.5	2542.0	35
36	FL103178005	Taxes payable	66.1	277.2	263.3	283.9	256.2	264.1	263.3	272.7	242.4	36
37	LM103192005	Foreign direct investment in U.S.	5493.4	6552.9	6302.2	6484.6	6639.3	7156.0	6302.2	7102.9	7152.8	37
38	FL103190005	Miscellaneous liabilities	7458.4	7038.5	6845.8	7063.7	6748.6	6779.8	6845.8	7467.5	7523.8	38
39	FL102090005	Net worth (market value)	14823.5	15555.3	16499.2	15588.2	16272.4	15479.3	16499.2	16024.9	16794.9	39
		Memo:										
		Replacement-cost value of structures:										
40	LM105012665	Residential	214.5	229.2	243.3	234.7	239.0	241.5	243.3	245.4	247.0	40
41	LM105013665	Nonresidential	8911.1	9283.8	9712.9	9358.9	9486.2	9573.3	9712.9	9805.2	9923.0	41
42	LM103164103	Market value of equities outstanding	24421.1	28383.2	25802.7	28088.4	29209.7	30986.8	25802.7	29423.5	30333.6	42
43	FL104104006	Debt/adjusted net worth (percent) (3)	42.57	42.16	43.39	42.64	42.57	43.42	43.39	43.66	42.76	43
44	FL104104016	Debt/equities (percent) (3)	34.35	31.96	37.43	32.63	32.58	30.93	37.43	33.52	32.88	44
45	FL103164106	Equities/adjusted net worth (percent) (3)	123.94	131.93	115.90	130.69	130.65	140.38	115.90	130.27	130.06	45
		With nonfinancial assets stated at historical cost:										
46	FL102000115	Assets (sum of lines 7 and 47)	31595.1	33046.6	34342.6	33386.0	33667.2	34069.3	34342.6	35178.9	35632.7	46
47	FL102010115	Nonfinancial assets	14498.4	15038.6	15732.9	15240.4	15403.5	15606.8	15732.9	15962.0	16116.0	47
48	FL105035045	Real estate	5744.7	5962.8	6218.9	6023.4	6087.3	6152.2	6218.9	6277.0	6336.8	48
49	FL105013213	Equipment	4561.4	4713.7	4906.3	4760.4	4807.8	4856.2	4906.3	4954.9	5001.7	49
50	FL105013715	Intellectual property products	2164.6	2272.3	2405.8	2303.2	2337.1	2370.6	2405.8	2444.0	2483.1	50
51	FL105020000	Inventories	2027.8	2089.8	2202.0	2153.3	2171.3	2227.9	2202.0	2286.0	2294.4	51
52	FL102090115	Net worth (historical cost) (line 46 less line 26)	7900.8	7737.5	8766.5	8045.5	8090.4	7766.5	8766.5	7973.8	8198.5	52
		Memo:										
		Historical-cost value of structures:										
53	FL105012613	Residential	99.3	104.4	109.6	105.7	107.0	108.3	109.6	110.9	112.1	53
54	FL105013613	Nonresidential	5069.5	5270.8	5505.9	5327.0	5387.1	5447.2	5505.9	5566.2	5624.1	54

(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) Adjusted net worth is calculated as net worth at market value (line 39) less the equity portion of foreign direct investment in the United States at market value (part of line 37). Debt is calculated as the sum of debt securities (line 27) and loans (line 31). Equities are shown on line 42.

B.104 Balance Sheet of Nonfinancial Noncorporate Business

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

			2016	2017	2018	2018				2019		
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL11200005	Assets	18658.7	19936.2	20954.3	20090.4	20558.6	20629.6	20954.3	21311.0	21742.2	1
2	LM112010005	Nonfinancial assets	12741.9	13598.7	14095.1	13660.4	13985.2	13969.5	14095.1	14318.3	14627.2	2
3	LM115035005	Real estate (1)	11424.0	12231.7	12673.0	12275.3	12590.4	12562.0	12673.0	12873.4	13166.0	3
4	LM115035023	Residential	6430.9	6900.9	7275.4	7008.5	7113.2	7194.5	7275.4	7358.2	7467.7	4
5	LM115035035	Nonresidential	5012.6	5358.9	5425.8	5295.1	5506.6	5399.7	5425.8	5547.2	5729.9	5
6	LM115015205	Equipment (2)	809.0	834.0	875.9	843.7	856.7	869.7	875.9	894.8	912.2	6
7	LM115012265	Residential (3)	48.5	50.3	56.3	51.0	53.4	55.2	56.3	57.2	57.5	7
8	LM115013265	Nonresidential	760.6	783.7	819.5	792.7	803.3	814.5	819.5	837.7	854.7	8
9	LM115013765	Intellectual property products (2)	259.1	273.0	285.0	277.2	280.0	283.2	285.0	287.4	291.1	9
10	LM115020005	Inventories (2)	249.8	260.0	261.2	264.2	258.0	254.6	261.2	262.6	257.9	10
11	FL114090005	Financial assets	5916.8	6337.5	6859.2	6430.0	6573.4	6660.0	6859.2	6992.7	7115.0	11
12	FL113020005	Checkable deposits and currency	279.3	280.1	298.3	283.8	288.1	292.9	298.3	305.9	314.1	12
13	FL113030003	Time and savings deposits	909.0	972.7	1052.5	989.8	1009.5	1029.7	1052.5	1077.1	1103.5	13
14	FL113034003	Money market fund shares	90.7	97.6	106.3	99.2	101.7	103.0	106.3	108.2	109.9	14
15	FL114022005	Debt securities	68.1	73.3	79.8	74.5	76.4	77.3	79.8	81.2	82.5	15
16	FL113061003	Treasury securities	63.0	67.8	73.8	68.9	70.6	71.5	73.8	75.1	76.3	16
17	FL113062003	Municipal securities	5.1	5.5	6.0	5.6	5.7	5.8	6.0	6.1	6.2	17
18	FL114023005	Loans	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	18
19	FL113065005	Mortgages	39.5	42.6	46.3	43.3	44.4	44.9	46.3	47.2	47.9	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	737.7	794.1	864.6	807.1	827.6	837.5	864.6	880.3	894.0	21
22	FL113090005	Miscellaneous assets	3792.5	4077.1	4411.4	4132.3	4225.7	4274.8	4411.4	4492.7	4563.1	22
23	FL113076005	Insurance receivables	116.3	121.1	118.9	120.0	119.9	120.4	118.9	120.0	122.3	23
24	FL113092405	Equity investment in GSEs (4)	9.8	12.3	12.5	12.1	12.4	12.5	12.5	12.4	12.6	24
25	FL113093005	Other	3666.5	3943.7	4280.0	4000.3	4093.5	4141.9	4280.0	4360.3	4428.3	25
26	FL114190005	Liabilities	7379.1	7806.4	8322.8	7897.6	8050.2	8128.1	8322.8	8453.7	8567.9	26
27	FL114123005	Loans	5078.3	5335.4	5656.0	5390.8	5483.9	5531.6	5656.0	5725.5	5790.8	27
28	FL113168005	Depository institution loans n.e.c.	1257.9	1303.3	1398.9	1313.0	1339.3	1337.8	1398.9	1411.5	1423.2	28
29	FL113169005	Other loans and advances	202.8	206.4	214.5	207.6	207.4	209.1	214.5	216.7	218.7	29
30	FL113165005	Mortgages	3617.6	3825.7	4042.6	3870.2	3937.2	3984.6	4042.6	4097.3	4148.9	30
31	FL113170005	Trade payables	587.2	659.3	743.2	674.3	700.3	712.1	743.2	763.3	778.7	31
32	FL113178003	Taxes payable	132.5	140.0	149.3	141.7	144.4	145.7	149.3	151.4	153.2	32
33	LM115114005	Foreign direct investment in U.S.	19.5	28.2	28.3	28.3	29.3	32.1	28.3	32.1	31.5	33
34	FL113193003	Miscellaneous liabilities	1561.5	1643.5	1746.0	1662.4	1692.2	1706.6	1746.0	1781.4	1813.7	34
35	LM112090205	Net worth (5)	11279.6	12129.8	12631.5	12192.9	12508.4	12501.4	12631.5	12857.3	13174.3	35
		Memo:										
		Replacement-cost value of structures:										
36	FL115012665	Residential	3511.0	3675.5	3858.4	3755.7	3816.6	3840.7	3858.4	3886.6	3905.6	36
37	FL115013665	Nonresidential	2048.1	2144.9	2259.9	2168.0	2202.3	2225.8	2259.9	2266.5	2278.8	37
38	FL114104006	Debt/net worth (percent) (line 27/line 35)	45.02	43.99	44.78	44.21	43.84	44.25	44.78	44.53	43.96	38

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FC152090005											
	Change in net worth (1)	5803.3	8685.9	681.8	663.3	1862.1	2067.7	-3911.3	5327.8	1849.2	1	
2	FU155060005	1066.7	1342.2	1960.5	680.7	187.1	480.6	612.1	759.0	229.1	2	
3	FU155061005	472.6	515.9	538.5	136.6	137.4	135.0	129.5	138.5	142.5	3	
4	FU155050005	2014.8	2122.0	2222.1	549.3	556.1	558.6	558.1	561.9	570.9	4	
5	FU156300005	1542.2	1606.1	1683.7	412.6	418.8	423.6	428.6	423.4	428.4	5	
6	FU155000005	594.1	826.2	1422.1	544.1	49.7	345.6	482.7	620.5	86.6	6	
7	FU154090005	1060.3	1418.1	1926.8	587.5	192.8	526.9	619.5	630.7	266.5	7	
8	FU154190005	466.2	591.8	504.7	43.4	143.1	181.3	136.9	10.2	179.8	8	
9	FR158000005	4645.2	7435.9	-1298.5	-170.9	1588.1	1546.4	-4262.1	4602.9	1642.6	9	
10	FR155035005	1702.8	1953.6	1430.4	171.9	604.6	324.3	329.6	648.9	200.5	10	
11	FR154022005	-28.1	69.7	-127.4	-102.5	-26.8	-40.9	42.9	120.1	123.2	11	
12	FR153064105	1594.3	2500.8	-1780.2	-202.0	517.4	791.2	-2886.7	2023.5	534.8	12	
13	FR153064205	292.9	1037.4	-669.0	-60.4	75.1	240.4	-924.2	756.9	250.8	13	
14	FR152090205	618.6	826.6	398.2	90.1	281.5	-38.8	65.4	282.2	269.6	14	
15	FR153040005	15.4	39.4	-16.9	-2.3	5.4	10.8	-30.8	27.8	9.9	15	
16	FR153050005	449.2	1008.4	-533.7	-65.7	130.9	259.4	-858.3	743.5	253.9	16	
17	FR153094305	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FR158100005	-81.0	-95.8	-46.8	-7.5	-17.1	-9.0	-13.2	2.7	-18.1	18	
19	FR155111005	-75.3	-97.4	-50.0	-9.4	-18.7	-11.0	-10.9	1.6	-19.0	19	
20	FR165015205	-8.5	-3.6	1.0	-0.5	1.0	1.7	-1.2	0.4	-0.2	20	
21	FR165013765	2.8	5.3	2.2	2.4	0.5	0.3	-1.1	0.7	1.2	21	
22	FV158090005	172.5	3.6	66.6	161.0	104.1	49.6	-248.1	-36.9	-4.5	22	
	Memo:											
23	FL152090005	96917.7	105603.6	106285.4	106266.9	108129.1	110196.7	106285.4	111613.2	113462.5	23	
24	FA156012005	14165.1	14833.0	15741.5	15465.4	15653.3	15842.0	16005.4	16198.5	16390.4	24	

(1) Sum of net investment (line 2), holding gains (lines 9 and 17), and other volume changes (line 21).

(2) Calculated as change in amount outstanding less net purchases during period less disaster-related losses to fixed assets.

(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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FC102090005										1	
	Change in net worth (1)	433.4	731.7	944.0	33.0	684.2	-793.1	1019.9	-474.3	770.0		
2	FU105060005	Net investment	-38.8	187.9	16.1	156.9	65.4	-119.8	-86.5	-403.2	40.1	2
3	FU105061005	Net physical investment	348.4	442.8	530.5	139.4	113.0	168.3	109.9	165.4	111.1	3
4	FU105050005	Capital expenditures	1779.7	1887.4	2051.0	507.7	482.1	553.5	507.7	569.0	523.3	4
5	FU106300005	- Consumption of fixed capital	1432.2	1493.5	1572.0	384.4	390.4	395.7	401.6	407.5	413.5	5
6	FU105020601	- Inventory valuation adjustment	-0.9	-48.9	-51.5	-16.0	-21.2	-10.5	-3.8	-3.9	-1.3	6
7	FU105000005	Net lending (+) or net borrowing (-)	189.5	65.9	12.0	111.7	153.9	-243.1	-10.4	-394.9	-28.7	7
8	FU104090005	Net acquisition of financial assets	951.7	547.7	343.9	165.4	59.0	50.1	69.3	-53.0	213.6	8
9	FU104194005	- Net increase in liabilities and equity	762.2	481.8	331.8	53.8	-94.8	293.2	79.7	341.9	242.2	9
10	FU103164103	Net corporate equity issues	-576.8	-320.8	-526.4	-94.1	-201.4	-45.0	-186.0	-173.8	-42.3	10
11	FR108000005	Holding gains on assets less liabilities at market value (2)	468.4	1388.5	-770.4	-392.8	508.6	-688.5	-197.7	524.9	657.3	11
12	FR105035005	Real estate	576.0	901.6	1.3	-252.5	659.4	-433.5	27.8	396.6	565.5	12
13	FR104022005	Debt securities	-0.8	0.5	-1.9	-1.9	-0.4	-1.0	1.3	1.4	1.9	13
14	FR103064103	Corporate equities	145.9	325.9	-118.1	-23.8	56.1	140.7	-291.1	232.7	75.8	14
15	FR103064203	Mutual fund shares	13.3	37.3	-22.2	-2.0	3.3	8.9	-32.4	26.2	8.5	15
16	FR103092005	Direct investment abroad	33.2	933.9	-1111.8	-232.1	-45.6	-4.6	-829.5	589.5	5.6	16
17	FR103192005	- Foreign direct investment in U.S.	299.1	810.7	-482.4	-119.6	164.2	399.1	-926.1	721.5	0.0	17
18	FR108100005	Holding gains on assets at current cost (2)	55.8	141.2	101.8	45.3	36.1	6.1	14.3	-1.1	31.1	18
19	FR105015205	Equipment	-29.0	30.7	48.5	5.1	19.5	28.9	-5.1	12.3	5.2	19
20	FR105013765	Intellectual property products	44.5	80.8	31.1	34.3	7.5	5.6	-16.2	16.6	23.7	20
21	FR105020015	Inventories (3)	40.2	29.7	22.1	6.0	9.0	-28.4	35.5	-30.0	2.2	21
22	FV108090005	Other volume changes (4)	-52.0	-985.8	1596.5	223.5	74.1	9.0	1289.9	-594.9	41.5	22
		Memo:										
23	FL102090005	Net worth outstanding (5)	14823.5	15555.3	16499.2	15588.2	16272.4	15479.3	16499.2	16024.9	16794.9	23

(1) Sum of net investment (line 2), holding gains (lines 11 and 15), and other volume changes (line 21).

(2) Calculated as change in amount outstanding less net purchases during period less disaster-related losses to fixed assets.

(3) Before inventory valuation adjustment.

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

(5) Table B.103, line 39.

R.104 Change in Net Worth of Nonfinancial Noncorporate Business

Billions of dollars; not seasonally adjusted

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FC112090205											
	Change in net worth (1)	553.8	850.2	501.7	63.0	315.6	-7.0	130.1	225.8	317.0	1	
2	FU115440005	0.0	-9.4	-3.0	0.0	0.0	-0.9	-2.2	0.0	0.0	2	
3	FU115060005	-58.7	75.2	89.9	-30.8	34.3	49.7	36.6	-32.5	48.4	3	
4	FU115061005	63.7	77.1	88.4	-31.5	43.4	39.4	37.1	-38.1	40.6	4	
5	FU115050005	374.2	400.0	428.4	51.6	127.9	125.1	123.9	49.7	129.4	5	
6	FU116300005	310.5	322.9	340.0	83.1	84.5	85.6	86.7	87.8	88.8	6	
7	FU115000005	-63.7	-67.7	-85.4	31.5	-43.4	-38.6	-35.0	38.1	-40.6	7	
8	FU114090005	545.0	420.7	521.7	92.5	143.4	86.6	199.2	133.5	122.3	8	
9	FU114190005	608.8	488.4	607.1	60.9	186.8	125.2	234.1	95.4	162.9	9	
10	FU112090205	-58.7	65.8	86.9	-30.8	34.3	48.9	34.5	-32.5	48.4	10	
11	FR115035005	604.0	767.4	388.4	61.8	281.0	-53.7	99.3	223.4	261.3	11	
	Holding gains on assets less liabilities at market value											
12	FR115035023	415.7	471.7	368.2	130.1	84.5	71.3	82.3	106.1	91.0	12	
13	FR115035035	188.5	301.7	17.3	-68.6	196.9	-123.1	12.2	120.5	170.3	13	
14	FR115114005	0.2	6.0	-2.8	-0.3	0.4	1.9	-4.8	3.3	0.0	14	
	- Foreign direct investment in U.S.											
15	FR118100005	9.3	40.2	36.0	31.9	1.1	9.3	-6.3	38.4	6.5	15	
	Holding gains on assets at current cost (3)											
16	FR115012265	-2.5	-1.4	3.2	-0.0	1.7	1.0	0.5	0.0	-0.5	16	
17	FR115013265	18.5	26.3	32.4	25.3	3.5	13.3	-9.7	40.9	13.1	17	
18	FR115013765	4.4	7.4	2.8	3.3	0.8	0.3	-1.6	-1.2	-0.2	18	
19	FR115020005	-11.1	7.9	-2.4	3.4	-4.9	-5.4	4.5	-1.3	-5.9	19	
	Intellectual property products											
20	FV118090005	-0.8	-23.2	-9.5	0.1	-0.8	-11.4	2.6	-3.6	0.8	20	
	Other volume changes (4)											
Memo:												
21	LM112090205	11279.6	12129.8	12631.5	12192.9	12508.4	12501.4	12631.5	12857.3	13174.3	21	
	Net worth outstanding (5)											

(1) Sum of net capital transfers paid (line 2), net investment (line 3), holding gains (lines 11 and 14), and other volume changes (line 20).

(2) Shown on table F.104, line 32.

(3) Calculated as change in amount outstanding less net investment during period less disaster-related losses to fixed assets.

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

(5) Table B.104, line 35.

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

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

		2010	2011	2012	2013	2014	2015	2016	2017	2018		
1	FL192000005	Assets	76878.6	77798.2	82567.9	91201.6	96792.8	99696.0	105580.1	114368.5	115423.7	1
2	LM192010005	Nonfinancial assets	23298.9	22749.2	23273.2	25101.9	26545.1	28223.0	30102.5	32108.6	33902.0	2
3	LM155035015	Real estate (2)	18763.5	18104.5	18545.7	20322.4	21685.7	23217.0	24947.1	26806.0	28382.8	3
4	LM155111005	Consumer durable goods (3)	4535.4	4644.7	4727.5	4779.6	4859.3	5006.0	5155.3	5302.6	5519.3	4
5	FL194090005	Financial assets	53579.6	55049.0	59294.7	66099.7	70247.8	71473.0	75477.7	82259.9	81521.6	5
6	FL193020005	Checkable deposits and currency	441.5	718.0	829.7	1016.7	1015.5	1097.8	1012.1	1184.2	1230.7	6
7	FL193030205	Time deposits and short-term investments	6240.3	6611.3	6931.4	7123.2	7673.6	8186.1	8863.6	9056.7	9474.7	7
8	FL193034005	Money market fund shares	1591.0	1524.7	1534.8	1533.4	1498.5	1476.3	1472.4	1532.4	1703.4	8
9	LM194022005	Debt securities	4952.6	5247.9	5346.5	4347.4	4432.2	4423.7	4304.4	4375.2	5012.4	9
10	LM193061005	U.S. government and municipal securities	3099.2	3237.2	3272.7	2852.2	2831.2	3317.1	3344.3	3477.2	4135.5	10
11	LM193063005	Corporate and foreign bonds	1853.4	2010.7	2073.8	1495.2	1601.0	1106.5	960.1	898.0	876.9	11
12	FL194023005	Loans	856.4	863.3	882.1	939.1	982.7	917.1	905.8	838.1	820.8	12
13	FL153067005	Other loans and advances (4)	725.2	726.1	758.1	818.2	870.3	819.2	815.3	756.4	749.4	13
14	FL193065005	Mortgages	131.1	137.2	124.0	120.9	112.3	97.9	90.5	81.7	71.4	14
15	LM193064005	Corporate equities and mutual fund shares	12139.2	11679.6	13582.1	17208.3	19049.4	18558.1	20518.4	24356.4	21796.6	15
16	FL153040005	Life insurance reserves	1272.8	1350.4	1352.6	1407.8	1472.1	1510.9	1568.1	1626.6	1659.1	16
17	FL153050005	Pension entitlements (5)	18293.1	18701.3	19738.9	22284.8	23118.2	23449.7	24353.4	25906.7	25877.0	17
18	LM152090205	Equity in noncorporate business (6)	6887.6	7388.0	8125.1	9214.0	9962.7	10771.2	11340.6	12191.7	12701.9	18
19	FL153090005	Miscellaneous assets	905.2	964.6	971.5	1024.9	1042.8	1082.1	1138.8	1191.9	1245.1	19
20	FL194190005	Liabilities	13245.0	13095.7	13095.6	13243.4	13484.4	13676.9	14086.6	14619.2	15076.5	20
21	FL194123005	Loans	13219.5	13070.7	13070.0	13214.8	13454.5	13645.2	14055.3	14586.1	15041.5	21
22	FL153165105	Home mortgages (7)	9993.4	9777.8	9563.9	9481.2	9455.6	9579.6	9758.8	10039.5	10309.7	22
23	FL153166000	Consumer credit	2646.8	2756.6	2913.6	3091.4	3312.5	3411.0	3644.1	3828.3	4009.8	23
24	FL193168005	Depository institution loans n.e.c.	164.9	159.4	149.2	161.4	172.4	217.2	225.2	230.2	258.7	24
25	FL193169005	Other loans and advances	414.4	377.0	443.3	480.8	514.0	427.2	427.2	488.2	463.3	25
26	FL543077073	Deferred and unpaid life insurance premiums	25.5	25.0	25.7	28.7	29.9	31.6	31.3	33.1	35.0	26
27	FL192090005	Net worth	63633.6	64702.4	69472.2	77958.2	83308.4	86019.1	91493.5	99749.3	100347.2	27
		Memo:										
		Reconciliation with household and nonprofit organization sector net worth: (8)										
28	FL152090005	Household and nonprofit net worth (B.101, line 40)	67111.2	68308.6	73415.8	82520.9	88183.7	91114.4	96917.7	105603.6	106285.4	28
29	FL152000005	Household and nonprofit total assets (B.101, line 1)	81147.6	82215.5	87330.7	96570.4	102509.7	105654.3	111893.6	121145.3	122312.6	29
30	FL192000005	Household total assets (B.101.h, line 1)	76878.6	77798.2	82567.9	91201.6	96792.8	99696.0	105580.1	114368.5	115423.7	30
31	FL162000005	Nonprofit total assets (B.101.n, line 1)	5486.1	5669.8	6142.6	6886.5	7312.1	7609.8	8038.3	8571.9	8755.3	31
32	FL163093005	Less: Nonprofit misc. assets (B.101.n, line 19)	1108.4	1151.4	1276.7	1410.5	1488.3	1536.1	1608.1	1675.8	1740.6	32
33	FL164041085	Less: Nonprofit other notes and loans receivable (9)	108.7	101.0	103.1	107.3	106.9	115.4	116.7	119.3	125.8	33
34	FL154190005	Less: Household and nonprofit liabilities (B.101, line 30)	14036.4	13907.0	13915.0	14049.5	14326.0	14539.9	14975.8	15541.7	16027.1	34
35	FL194190005	Household liabilities (B.101.h, line 20)	13245.0	13095.7	13095.6	13243.4	13484.4	13676.9	14086.6	14619.2	15076.5	35
36	FL164190005	Nonprofit liabilities (B.101.n, line 20)	1435.0	1519.6	1589.3	1609.6	1723.3	1808.6	1892.5	1981.8	2068.6	36
37	FL163193005	Less: Nonprofit misc. liabilities (B.101.n, line 27)	643.5	708.4	770.0	803.5	881.7	945.5	1003.3	1059.3	1118.0	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) Loans, other than syndicated loans, that are not included in household and nonprofit organizations' other loans and advances (table B.101, line 20).

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

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

		2010	2011	2012	2013	2014	2015	2016	2017	2018		
1	FL162000005	Total assets	5486.1	5669.8	6142.6	6886.5	7312.1	7609.8	8038.3	8571.9	8755.3	1
2	FL162010005	Nonfinancial assets	2253.4	2399.4	2555.3	2889.8	3106.6	3381.5	3592.7	3881.4	3964.6	2
3	FL165035005	Real estate (2)	1850.8	1962.7	2086.9	2390.3	2581.7	2831.8	3018.9	3279.3	3328.8	3
4	FL165015205	Equipment (3)	284.8	307.3	326.9	346.1	364.1	382.6	395.7	412.6	437.1	4
5	FL165013765	Intellectual property products (3)	117.8	129.4	141.5	153.4	160.8	167.1	178.1	189.4	198.7	5
6	FL164090005	Financial assets	3232.7	3270.4	3587.3	3996.7	4205.5	4228.3	4445.7	4690.6	4790.7	6
7	FL163020005	Cash and non-interest-bearing deposits	97.4	104.8	111.0	121.8	134.9	146.4	158.3	170.2	182.0	7
8	FL163030205	Other deposits and short-term investments (4)	232.8	234.7	254.8	257.5	250.9	243.7	246.0	239.1	239.1	8
9	FL163034003	Money market fund shares	66.6	60.1	55.1	58.5	69.2	74.6	85.8	87.0	96.7	9
10	LM164022005	Debt securities	272.0	275.5	268.6	254.6	282.2	282.4	292.2	303.5	309.0	10
11	LM163061005	U.S. government and municipal securities (5)	102.9	101.7	92.9	86.2	110.9	109.0	115.4	122.3	127.4	11
12	LM163063005	Corporate and foreign bonds	169.1	173.9	175.7	168.5	171.3	173.3	176.9	181.3	181.6	12
13	FL164023005	Loans	207.1	192.4	183.1	185.8	179.9	183.1	183.7	181.3	181.8	13
14	FL163065013	Mortgages	0.9	1.0	1.1	0.8	1.1	0.8	1.0	1.1	1.1	14
15	FL163066223	Consumer credit	71.3	67.1	58.0	51.8	47.6	44.9	41.3	35.2	31.4	15
16	FL164041005	Other notes and loans receivable (6)	134.8	124.4	124.0	133.2	131.2	137.4	141.3	145.1	149.3	16
17	LM163064005	Corporate equities and mutual fund shares	1064.3	1052.9	1230.5	1494.7	1552.6	1513.8	1622.6	1765.8	1772.2	17
18	FL163070005	Grants and trade receivables	184.2	198.6	207.6	213.2	240.7	241.0	251.2	261.0	269.3	18
19	FL163093005	Miscellaneous assets (7)	1108.4	1151.4	1276.7	1410.5	1488.3	1536.1	1608.1	1675.8	1740.6	19
20	FL164190005	Liabilities	1435.0	1519.6	1589.3	1609.6	1723.3	1808.6	1892.5	1981.8	2068.6	20
21	FL163162003	Debt securities (municipal securities)	270.6	263.3	249.0	234.4	227.9	219.6	216.6	218.4	216.2	21
22	FL164123005	Loans	247.0	254.1	269.3	276.2	291.7	302.2	313.7	325.6	337.1	22
23	FL163165505	Commercial mortgages	198.3	204.0	212.8	221.7	228.3	238.8	247.7	256.7	266.0	23
24	FL163168005	Depository institution loans n.e.c.	48.6	50.0	56.6	54.6	63.3	63.4	66.1	68.9	71.2	24
25	FL163169385	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
26	FL163170005	Trade payables	273.9	293.9	301.0	295.4	322.1	341.3	358.9	378.5	397.4	26
27	FL163193005	Miscellaneous liabilities (8)	643.5	708.4	770.0	803.5	881.7	945.5	1003.3	1059.3	1118.0	27
28	FL162090005	Net worth	4051.2	4150.2	4553.2	5277.0	5588.8	5801.3	6145.8	6590.1	6686.7	28
Memo:												
29	FL164090015	Total financial assets of private foundations	606.9	609.3	658.1	743.1	784.9	786.2	832.4	886.8	904.3	29
30	FL164090025	Total financial assets of 501(c) organizations	2625.9	2661.1	2929.2	3253.6	3420.6	3442.1	3613.3	3803.8	3886.4	30

(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 through 2014; values after 2014 are staff estimates.

(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 some loans that are not included in household and nonprofit organizations' holdings of other loans and advances (table B.101, line 20).

(7) 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.

(8) 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

		2016	2017	2018	2018				2019			
					Q1	Q2	Q3	Q4	Q1	Q2		
1	FL152000005	Assets	111893.6	121145.3	122312.6	121848.4	123840.7	126091.7	122312.6	127646.3	129670.6	1
2	FL152010005	Nonfinancial assets	33695.1	35989.9	37866.7	36290.2	37014.4	37431.9	37866.7	38656.8	38981.5	2
3	FL154090005	Financial assets	78198.5	85155.4	84445.9	85558.2	86826.3	88659.8	84445.9	88989.5	90689.2	3
4	FL154000025	Deposits (1)	11835.9	12276.5	12926.6	12574.1	12573.5	12512.5	12926.6	13188.4	13157.1	4
5	LM154022375	Debt securities at market value	8776.9	9131.6	10020.5	9486.8	9708.7	10027.7	10020.5	10139.8	10497.0	5
6	LM154022005	Directly held	4596.7	4678.8	5321.3	4817.6	4980.6	5221.9	5321.3	5458.0	5638.0	6
7	LM154022075	Indirectly held	4180.2	4452.9	4699.2	4669.1	4728.2	4805.9	4699.2	4681.8	4859.0	7
8	LM544022053	Life insurance companies	429.1	444.4	432.2	441.7	445.3	447.6	432.2	444.6	455.5	8
9	LM574022075	Private pension funds (2)	1254.4	1384.0	1449.8	1401.0	1426.3	1450.7	1449.8	1511.8	1575.7	9
10	LM344022025	Federal govt. retirement funds (2)	248.5	97.0	281.0	253.8	264.0	272.7	281.0	69.2	74.5	10
11	LM223064223	State and local govt. retirement funds (2)	65.3	71.5	69.2	71.7	72.1	72.7	69.2	71.8	73.7	11
12	LM654022055	Mutual funds	2182.9	2455.9	2467.0	2500.9	2520.4	2562.3	2467.0	2584.4	2679.5	12
13	FL154023005	Loans	972.8	900.1	876.8	895.7	883.4	882.6	876.8	862.2	864.7	13
14	LM153064475	Equity shares at market value	24650.8	29200.8	26037.8	28902.1	29504.3	30920.5	26037.8	29546.0	30426.8	14
15	LM153064105	Directly held	14851.1	17473.0	15600.4	17258.3	17674.4	18595.4	15600.4	17772.2	18315.3	15
16	LM153064175	Indirectly held	9799.7	11727.8	10437.4	11643.8	11829.9	12325.1	10437.4	11773.8	12111.4	16
17	LM543064153	Life insurance companies	1357.8	1526.4	1301.5	1483.8	1495.4	1538.1	1301.5	1447.0	1469.8	17
18	LM573064175	Private pension funds (2)	3193.5	3835.3	3465.2	3802.3	3891.1	4038.6	3465.2	3905.0	4017.3	18
19	LM343064125	Federal govt. retirement funds (2)	246.9	308.7	277.9	306.8	315.6	333.1	277.9	316.2	326.3	19
20	LM223064213	State and local govt. retirement funds (2)	145.3	171.4	147.1	168.7	170.4	176.9	147.1	164.9	168.7	20
21	LM653064155	Mutual funds	4856.1	5886.0	5245.8	5882.1	5957.4	6238.4	5245.8	5940.7	6129.4	21
22	FL153099475	Other	31962.1	33646.3	34584.3	33699.6	34156.4	34316.4	34584.3	35253.0	35743.6	22
23	FL154190005	Liabilities	14975.8	15541.7	16027.1	15581.5	15711.7	15895.0	16027.1	16033.1	16208.2	23
24	FL152090005	Net worth	96917.7	105603.6	106285.4	106266.9	108129.1	110196.7	106285.4	111613.2	113462.5	24
Memo:												
Debt securities (line 5) as a percent of												
25	FL154022376	Total assets (line 1)	7.84	7.54	8.19	7.79	7.84	7.95	8.19	7.94	8.10	25
26	FL154022386	Financial assets (line 3)	11.22	10.72	11.87	11.09	11.18	11.31	11.87	11.39	11.57	26
Equity shares (line 14) as a percent of												
27	FL153064476	Total assets (line 1)	22.03	24.10	21.29	23.72	23.82	24.52	21.29	23.15	23.46	27
28	FL153064486	Financial assets (line 3)	31.52	34.29	30.83	33.78	33.98	34.88	30.83	33.20	33.55	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.

S.1.a Total Economy - Current Account

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
1	FA896902505	Gross value added	15595.8	16438.4	16945.2	17816.4	18479.7	18827.0	19587.0	20569.5	1
		(income approach)									
2	FA886300091	Less: Consumption of fixed capital	2474.5	2576.0	2681.2	2815.0	2916.5	2991.6	3121.4	3291.4	2
3	FA896902601	Equals: Net value added	13121.4	13862.4	14263.9	15001.4	15563.2	15835.4	16465.5	17278.0	3
4	FA896025001	Compensation of employees (paid)	8234.0	8575.4	8843.6	9259.7	9709.2	9972.7	10424.5	10941.4	4
5	FA896020001	Wages and salaries	6634.0	6936.1	7122.6	7485.8	7867.8	8095.9	8474.9	8901.4	5
6	FA896401001	Employers' social contributions	1600.0	1639.2	1721.0	1773.9	1841.5	1876.8	1949.5	2040.0	6
7	FA896240101	Taxes on production and imports less subsidies	1043.7	1078.1	1128.9	1182.7	1219.9	1251.0	1303.3	1377.4	7
8	FA896402101	Operating surplus, net	3843.6	4208.9	4291.4	4559.0	4634.1	4611.7	4737.7	4959.2	8
9	FA266904095	Plus: Income receipts from the rest of the world	789.2	799.7	823.4	853.5	837.7	861.7	957.9	1106.2	9
10	FA266904195	Less: Income payments to the rest of the world	552.8	567.4	592.7	612.5	613.1	643.5	714.6	838.3	10
11	FA896140001	Equals: Net national income/Balance of primary incomes, net	13357.7	14094.7	14494.7	15242.5	15787.9	16053.6	16708.8	17545.9	11
12	FA896402101	Operating surplus, net	3843.6	4208.9	4291.4	4559.0	4634.1	4611.7	4737.7	4959.2	12
13	FA156025105	Compensation of employees (received)	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	13
14	FA156020101	Wages and salaries	6625.9	6927.5	7113.2	7475.2	7856.7	8083.5	8462.1	8888.5	14
15	FA156401101	Employers' social contributions	1600.0	1639.2	1721.0	1773.9	1841.5	1876.8	1949.5	2040.0	15
16	FA896240001	Taxes on production and imports, receivable	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	16
17	FA366402015	Subsidies paid	-60.0	-58.0	-59.7	-58.1	-57.3	-61.8	-61.1	-64.4	17
18	FA896150105	Property income (received)	6253.7	6538.2	6573.8	6842.6	7023.2	7143.9	7574.2	8121.4	18
19	FA896130101	Interest	3320.9	3280.8	3115.9	3204.2	3316.9	3434.3	3624.1	3953.5	19
20	FA896120105	Distributed income of corporations	2568.2	2917.4	3087.8	3277.6	3365.0	3362.0	3571.9	4345.5	20
21	FA896121101	Dividends	1192.9	1414.8	1523.9	1649.3	1753.4	1746.1	1854.5	2544.4	21
22	FA156122101	Withdrawals from income of quasi-corporations	1375.3	1502.7	1563.9	1628.3	1611.7	1615.9	1717.5	1801.1	22
23	FA893092201	Reinvested earnings on U.S. direct investment abroad	342.5	317.2	348.2	337.9	323.0	331.4	360.7	-197.7	23
24	FA896112101	Rents on land and natural resources	22.2	22.7	21.9	22.9	18.3	16.1	17.4	20.0	24
25	FA896150005	Less: Uses of property income (paid)	6009.2	6297.3	6333.7	6591.0	6787.5	6913.3	7318.0	7840.6	25
26	FA896130001	Interest	3489.0	3445.2	3274.6	3357.4	3483.7	3615.6	3822.0	4174.4	26
27	FA896120005	Distributed income of corporations	2413.2	2737.5	2949.4	3116.0	3202.3	3189.9	3370.8	3499.3	27
28	FA896121001	Dividends	1038.0	1234.9	1385.5	1487.7	1590.6	1573.9	1653.3	1698.2	28
29	FA896122001	Withdrawals from income of quasi-corporations	1375.3	1502.7	1563.9	1628.3	1611.7	1615.9	1717.5	1801.1	29
30	FA893192201	Reinvested earnings on foreign direct investment	84.8	91.8	87.8	94.6	83.2	91.7	107.8	146.9	30
31	FA896112001	Rents on land and natural resources	22.2	22.7	21.9	22.9	18.3	16.1	17.4	20.0	31
32	FA896140001	Net national income/Balance of primary incomes, net	13357.7	14094.7	14494.7	15242.5	15787.9	16053.6	16708.8	17545.9	32
33	FA896220001	Plus: Current taxes on income, wealth, etc. (received)	1741.1	1851.6	2046.8	2201.1	2346.1	2346.0	2377.6	2311.1	33
34	FA896220005	Less: Current taxes on income, wealth, etc. (paid)	1734.3	1843.8	2038.6	2191.3	2334.4	2333.7	2365.2	2297.4	34
35	FA896404105	Plus: Social benefits (received)	3231.2	3277.7	3495.4	3657.4	3843.0	3959.6	4104.7	4279.9	35
36	FA896404005	Less: Social contributions (paid)	3243.8	3291.1	3509.1	3671.7	3858.1	3975.4	4121.4	4297.3	36
37	FA896403105	Plus: Other current transfers (received)	692.1	646.6	668.5	746.5	799.9	826.6	818.3	855.7	37
38	FA896403005	Less: Other current transfers (paid)	808.8	752.9	771.4	851.1	925.4	963.9	948.5	991.3	38
39	FA896012005	Equals: Disposable income, net	13235.3	13982.8	14386.2	15133.4	15659.0	15912.9	16574.3	17406.7	39
40	FA896901001	Less: Final consumption expenditures	13152.9	13522.8	13849.2	14388.2	14900.5	15419.9	16069.3	16903.0	40
41	FA896006001	Equals: Net saving	82.4	460.0	537.0	745.3	758.4	493.0	505.0	503.8	41
		Addendum:									
42	FA896902505	Gross value added (line 1)	15595.8	16438.4	16945.2	17816.4	18479.7	18827.0	19587.0	20569.5	42
43	FA087005995	Plus statistical discrepancy (NIPA)	-53.2	-241.3	-160.3	-289.2	-254.9	-112.0	-67.6	10.8	43
44	FA086902005	Equals: GDP (NIPA, expenditure approach)	15542.6	16197.0	16784.9	17527.3	18224.8	18715.0	19519.4	20580.2	44
45	FA086902203	Average of GDP and GDI	15569.2	16317.7	16865.0	17671.8	18352.2	18771.0	19553.2	20574.8	45
46	FA087005086	Statistical discrepancy as a percentage of GDP	-0.34	-1.49	-0.96	-1.65	-1.40	-0.60	-0.35	0.05	46

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

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
1	FA896902505	Gross value added	15595.8	16438.4	16945.2	17816.4	18479.7	18827.0	19587.0	20569.5	1
2	FA156902505	Households and nonprofit institutions serving households	1956.8	2018.4	2075.0	2158.8	2256.2	2349.0	2445.7	2569.9	2
3	FA116902505	Nonfinancial noncorporate business	2805.1	2978.5	3088.6	3257.5	3315.9	3331.9	3510.1	3707.4	3
4	FA106902501	Nonfinancial corporate business	7615.3	8059.1	8374.1	8786.9	9139.0	9238.0	9607.3	10063.1	4
5	FA796902505	Financial business	1058.8	1200.3	1170.4	1316.7	1403.2	1493.4	1545.0	1657.6	5
6	FA316902505	Federal government	716.8	719.0	711.0	723.1	738.5	751.6	770.7	797.1	6
7	FA206902505	State and local government	1443.0	1463.0	1526.1	1573.5	1626.8	1663.2	1708.1	1774.3	7
8	FA896006001	Net saving	82.4	460.0	537.0	745.3	758.4	493.0	505.0	503.8	8
9	FA156006005	Households and nonprofit institutions serving households	849.8	1107.6	801.4	970.8	1048.8	958.8	1030.9	1210.4	9
10	FA106012095	Nonfinancial corporate business	597.8	575.9	642.2	588.9	527.7	428.6	467.7	529.1	10
11	FA796012095	Financial business	151.8	138.0	-3.2	27.9	-27.7	29.4	-20.8	13.2	11
12	FA316006085	Federal government	-1242.0	-1078.6	-637.9	-604.3	-570.1	-677.0	-724.7	-1009.8	12
13	FA206006095	State and local government	-275.1	-282.8	-265.4	-238.0	-220.3	-246.8	-248.1	-239.2	13
		Net capital transfers									
14	FA155440005	Households and nonprofit institutions serving households	2.4	-4.8	20.0	9.3	21.4	14.7	-15.0	9.8	14
15	FA115440005	Nonfinancial noncorporate business	-1.6	-4.9	-0.0	0.0	0.0	0.0	-9.4	-3.0	15
16	FA105440005	Nonfinancial corporate business	-6.4	-17.0	-5.7	-6.7	-3.2	2.6	191.5	-5.9	16
17	FA795440005	Financial business	-32.4	9.6	0.0	10.0	0.0	1.8	102.7	16.9	17
18	FA315440005	Federal government	113.8	84.9	58.1	58.4	51.4	53.8	-188.2	52.7	18
19	FA205440005	State and local government	-74.1	-74.4	-71.6	-70.6	-69.1	-72.4	-72.2	-73.3	19
20	FA265440005	Rest of the world	-1.6	6.5	-0.8	-0.4	-0.4	-0.5	-9.4	2.8	20
21	FA885019005	Gross fixed capital formation	2922.9	3171.6	3321.9	3562.8	3712.2	3786.9	3995.3	4260.7	21
22	FA155019005	Households and nonprofit institutions serving households	468.1	524.8	592.0	633.6	705.9	768.4	820.4	858.7	22
23	FA115019085	Nonfinancial noncorporate business	259.1	289.8	320.0	354.1	361.7	373.8	397.7	424.8	23
24	FA105019085	Nonfinancial corporate business	1391.0	1542.8	1606.5	1753.8	1783.2	1751.7	1857.4	2004.5	24
25	FA795013005	Financial business (nonresidential)	168.1	193.2	203.0	218.7	240.4	257.8	265.1	285.7	25
26	FA315019001	Federal government	295.7	287.3	269.6	263.8	265.3	265.5	276.8	290.4	26
27	FA205019001	State and local government	341.0	333.7	330.8	338.8	355.8	369.7	378.0	396.8	27
28	FA886300095	Consumption of fixed capital	2474.5	2576.0	2681.2	2815.0	2916.5	2991.6	3121.4	3291.4	28
29	FA156300003	Households and nonprofit institutions serving households	402.2	412.0	437.8	467.3	485.7	508.9	537.2	574.4	29
30	FA116300001	Nonfinancial noncorporate business	260.6	267.3	277.2	291.6	302.6	310.3	322.7	339.8	30
31	FA106300003	Nonfinancial corporate business	1169.3	1230.6	1279.7	1349.2	1405.9	1433.3	1495.6	1575.2	31
32	FA796300081	Financial business (nonresidential)	165.2	172.5	181.8	190.3	199.5	210.7	222.7	236.5	32
33	FA316300001	Federal government	254.9	261.6	265.9	270.2	271.4	271.8	277.1	286.1	33
34	FA206300001	State and local government	222.2	232.0	238.8	246.3	251.4	256.6	266.1	279.6	34
35	FA145020005	Change in inventories	46.3	71.2	104.5	84.0	131.9	27.1	30.2	54.7	35
36	FA115020005	Nonfinancial noncorporate business	4.8	-2.3	21.4	9.6	19.3	0.4	2.3	3.6	36
37	FA105020005	Nonfinancial corporate business	41.5	73.5	83.1	74.3	112.6	26.6	27.9	51.1	37
38	FA885000985	Net lending (+) or net borrowing (-) (capital account)	-414.0	-200.3	-209.1	-86.8	-169.6	-329.9	-408.5	-517.4	38
39	FA155000905	Households and nonprofit institutions serving households	791.1	1008.8	636.4	804.7	817.9	696.1	774.7	928.8	39
40	FA115000905	Nonfinancial noncorporate business	-1.7	-15.2	-64.2	-72.1	-78.4	-63.9	-67.9	-85.6	40
41	FA105000905	Nonfinancial corporate business	342.1	206.9	236.6	115.1	11.7	74.0	-113.8	55.7	41
42	FA795000995	Financial business	181.3	107.7	-24.4	-10.4	-68.6	-19.4	-165.9	-52.9	42
43	FA315000995	Federal government	-1395.6	-1187.3	-697.3	-653.7	-584.6	-716.0	-534.0	-1065.8	43
44	FA205000995	State and local government	-331.2	-321.1	-296.1	-270.4	-267.7	-300.8	-301.6	-297.6	44
		Addendum:									
45	FA087005995	Statistical discrepancy (NIPA)	-53.2	-241.3	-160.3	-289.2	-254.9	-112.0	-67.6	10.8	45
46	FA265000905	Rest of the world	467.2	441.6	369.4	376.0	424.5	441.9	476.0	506.7	46
47	FA885000005	Net lending (+) or net borrowing (-) (financial account)	-210.1	-698.9	46.6	-39.5	583.0	-35.5	345.2	358.8	47
48	FA155000005	Households and nonprofit institutions serving households	1377.7	1130.0	862.5	970.7	1111.7	594.1	826.2	1422.1	48
49	FA115000005	Nonfinancial noncorporate business	-1.6	-15.1	-64.0	-72.0	-78.2	-63.7	-67.7	-85.4	49
50	FA105000005	Nonfinancial corporate business	54.1	-346.3	130.7	-218.3	9.7	189.5	65.9	12.0	50
51	FA795000005	Financial business	42.5	-86.2	36.9	43.4	268.3	141.6	243.3	250.9	51
52	FA315000005	Federal government	-1349.7	-1127.7	-655.4	-591.6	-522.8	-656.1	-439.0	-972.3	52
53	FA215000005	State and local government	-333.1	-253.6	-264.1	-171.6	-205.7	-240.9	-283.5	-268.6	53
		Addendum:									
54	FA265000005	Rest of the world	461.4	461.8	331.9	245.9	199.9	387.3	358.9	278.7	54
		Total other volume changes									
55	FV158090185	Households and nonprofit institutions serving households	710.5	243.3	1491.6	613.1	534.4	295.1	299.9	826.6	55
56	FV118090105	Nonfinancial noncorporate business	228.1	64.4	183.6	135.6	215.6	-59.4	39.2	71.5	56
57	FV108090105	Nonfinancial corporate business	277.0	-1061.9	-1077.3	-213.5	317.2	-82.3	-1023.4	1790.0	57
58	FV798090185	Financial business	-65.5	427.4	116.9	-115.2	314.0	243.5	109.5	198.5	58
59	FV318090185	Federal government	37.5	40.9	33.0	88.9	115.6	88.3	-118.9	130.4	59
60	FV218090185	State and local government	53.4	122.6	-665.5	-48.9	-21.0	-6.1	-46.4	-46.5	60
61	FV268090185	Rest of the world	44.3	31.6	27.9	-191.6	-214.5	-130.1	-132.7	127.8	61
		Holding gains/losses									
62	FR158200095	Households and nonprofit institutions serving households	-360.5	3751.4	6832.2	4088.3	1368.9	4564.2	7340.1	-1345.3	62
63	FR112010005	Nonfinancial noncorporate business	272.9	658.3	905.0	611.0	589.3	613.3	807.6	424.3	63
64	FR108200005	Nonfinancial corporate business	-256.3	-1121.4	-3658.9	-2064.8	1054.6	-1720.8	-2483.1	1199.4	64
65	FR798200005	Financial business	408.5	-528.4	-1647.4	-44.9	-290.6	-800.6	-603.3	311.4	65
66	FR318200005	Federal government	32.8	35.0	74.2	48.5	8.9	68.4	91.7	89.4	66
67	FR218200005	State and local government	345.9	534.9	804.0	340.1	-29.7	391.0	860.6	235.3	67
68	FR265000005	Rest of the world	1329.2	-455.9	360.9	1415.0	135.5	480.3	-808.0	1022.7	68

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

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
Change in net worth											
69	FC152090005	Households and nonprofit institutions serving households	1197.4	5107.2	9105.1	5662.8	2930.7	5803.3	8685.9	681.8	69
70	FC112090205	Nonfinancial noncorporate business	502.0	727.7	1086.3	744.8	803.8	553.8	850.2	501.7	70
71	FC102090085	Nonfinancial corporate business	624.9	-1590.5	-4088.4	-1682.7	1902.7	-1377.2	-3230.3	3524.5	71
72	FC792090095	Financial business	527.2	27.4	-1533.7	-142.2	-4.2	-529.5	-617.4	506.1	72
73	FC312090095	Federal government	-1285.5	-1087.7	-588.8	-525.3	-497.0	-574.2	-563.7	-842.7	73
74	FC212090095	State and local government	198.4	449.1	-55.3	123.9	-201.9	210.5	638.3	22.9	74
75	FC262090095	Rest of the world	1840.7	17.3	758.2	1599.4	345.5	792.1	-464.6	1657.2	75
Net worth											
76	FL152090005	Households and nonprofit institutions serving households	68308.6	73415.8	82520.9	88183.7	91114.4	96917.7	105603.6	106285.4	76
77	LM112090205	Nonfinancial noncorporate business	7363.3	8091.0	9177.3	9922.1	10725.9	11279.6	12129.8	12631.5	77
78	FL102090085	Nonfinancial corporate business	-2761.6	-4352.1	-8440.4	-10123.2	-8220.4	-9597.6	-12827.9	-9303.5	78
79	FL792090095	Financial business	1230.6	1258.0	-275.8	-418.0	-422.2	-951.7	-1569.1	-1063.0	79
80	FL312090095	Federal government	-9467.3	-10555.0	-11143.8	-11669.1	-12166.1	-12740.2	-13303.9	-14146.6	80
81	FL212090095	State and local government	4848.6	5297.7	5242.3	5366.3	5164.4	5374.9	6013.2	6036.1	81
82	FL262090095	Rest of the world	4191.1	4208.4	4966.6	6566.0	6911.5	7703.7	7239.0	8896.2	82

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA156902505	Gross value added	1956.8	2018.4	2075.0	2158.8	2256.2	2349.0	2445.7	2569.9	1
2	FA156300003	Less: Consumption of fixed capital	402.2	412.0	437.8	467.3	485.7	508.9	537.2	574.4	2
3	FA156902605	Equals: Net value added	1554.6	1606.4	1637.2	1691.5	1770.5	1840.1	1908.4	1995.5	3
4	FA156025005	Compensation paid by households and NPISHs	723.8	758.8	780.0	812.2	854.3	888.5	916.9	961.1	4
5	FA156020001	Wages and salaries	597.0	624.5	641.7	669.4	706.5	730.6	758.7	794.4	5
6	FA156401001	Employers' social contributions	126.9	134.3	138.3	142.8	147.8	157.9	158.2	166.6	6
7	FA156240101	Taxes on production and imports less subsidies	154.1	155.2	159.0	165.7	171.2	178.8	188.4	195.9	7
8	FA156402101	Operating surplus, net	676.7	692.4	698.2	713.5	745.0	772.9	803.1	838.6	8
9	FA156140005	Net national income/Balance of primary incomes, net	11647.7	12374.7	12645.2	13369.1	13981.9	14315.8	15033.1	15872.1	9
10	FA156402101	Operating surplus, net	676.7	692.4	698.2	713.5	745.0	772.9	803.1	838.6	10
11	FA156025105	Compensation of employees (received)	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	11
12	FA156020101	Wages and salaries	6625.9	6927.5	7113.2	7475.2	7856.7	8083.5	8462.1	8888.5	12
13	FA156401101	Employers' social contributions	1600.0	1639.2	1721.0	1773.9	1841.5	1876.8	1949.5	2040.0	13
14	FA156150105	Property income (received)	3327.5	3669.7	3631.6	3932.0	4083.9	4138.8	4400.4	4732.6	14
15	FA156130101	Interest	1270.7	1331.9	1274.4	1350.6	1439.4	1458.9	1553.0	1704.1	15
16	FA156120105	Distributed income of corporations	2056.8	2337.8	2357.2	2581.5	2644.5	2679.9	2847.5	3028.5	16
17	FA156121101	Dividends	681.5	835.1	793.3	953.2	1032.9	1064.0	1130.0	1227.5	17
18	FA156122101	Withdrawals from income of quasi-corporations (1)	1375.3	1502.7	1563.9	1628.3	1611.7	1615.9	1717.5	1801.1	18
19	FA156130001	Less: Uses of property income (interest paid)	582.4	554.1	518.9	525.6	545.1	556.2	582.1	627.5	19
20	FA156140005	Net national income/Balance of primary incomes, net	11647.7	12374.7	12645.2	13369.1	13981.9	14315.8	15033.1	15872.1	20
21	FA156220001	Less: Current taxes on income, wealth, etc. (paid)	1453.2	1508.9	1675.8	1784.0	1937.8	1956.1	2045.8	2077.6	21
22	FA156404105	Plus: Social benefits (received)	2310.1	2322.6	2385.9	2498.6	2633.0	2714.6	2800.1	2918.3	22
23	FA156600001	Less: Social contributions (paid)	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5	23
24	FA156403101	Plus: Other current transfers (received)	48.5	40.4	38.4	42.9	50.3	59.7	48.1	53.2	24
25	FA156403001	Less: Other current transfers (paid)	145.6	163.9	170.8	179.6	189.7	186.7	192.9	200.4	25
26	FA156012095	Equals: Disposable income, net	11491.0	12114.4	12118.6	12793.5	13333.1	13707.3	14343.0	15209.1	26
27	FA156901001	Less: Final consumption expenditures	10641.1	11006.8	11317.2	11822.8	12284.3	12748.5	13312.1	13998.7	27
28	FA156006005	Equals: Net saving	849.8	1107.6	801.4	970.8	1048.8	958.8	1030.9	1210.4	28
Capital account											
29	FA156006315	Net saving less capital transfers	847.5	1112.4	781.3	961.5	1027.4	944.1	1045.9	1200.6	29
30	FA156006005	Net saving	849.8	1107.6	801.4	970.8	1048.8	958.8	1030.9	1210.4	30
31	FA155440005	Less: Capital transfers paid (net)	2.4	-4.8	20.0	9.3	21.4	14.7	-15.0	9.8	31
32	FA155050905	Capital formation, net	56.4	103.6	144.9	156.7	209.5	247.9	271.2	271.8	32
33	FA155019005	Gross fixed capital formation, excluding consumer durables	468.1	524.8	592.0	633.6	705.9	780.4	820.4	858.7	33
34	FA155012005	Residential	314.2	358.0	423.9	463.9	523.7	577.0	627.9	654.5	34
35	FA165013005	Nonresidential (nonprofit organizations)	154.0	166.7	168.0	169.7	182.1	191.4	192.5	204.1	35
36	FA156300003	Less: Consumption of fixed capital	402.2	412.0	437.8	467.3	485.7	508.9	537.2	574.4	36
37	FA155420003	Acquisition of nonproduced nonfinancial assets	-9.5	-9.1	-9.3	-9.5	-10.6	-11.6	-11.9	-12.5	37
38	FA155000905	Net lending (+) or borrowing (-), capital account (lines 29-32)	791.1	1008.8	636.4	804.7	817.9	696.1	774.7	928.8	38
Financial account											
39	FA155000905	Net lending (+) or borrowing (-) (line 38)	791.1	1008.8	636.4	804.7	817.9	696.1	774.7	928.8	39
40	FA154090005	Net acquisition of financial assets	1396.2	1278.7	1085.6	1292.5	1462.0	1060.3	1418.1	1926.8	40
41	FA154000005	Currency and deposits	664.1	496.6	392.4	499.5	584.3	607.1	414.7	469.3	41
42	FA153020005	Currency and transferable deposits	291.0	131.5	197.8	11.8	92.2	-62.9	184.1	58.3	42
43	FA153030005	Time and savings deposits	382.9	372.9	191.9	494.0	506.0	675.6	218.0	410.2	43
44	FA153091003	Foreign deposits	-9.9	-7.9	2.6	-6.4	-13.8	-5.6	12.6	0.8	44
45	FA313131003	Postal savings system deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
46	FA154022005	Debt securities	168.1	9.5	-581.4	-140.2	290.7	7.1	-19.6	785.9	46
47	FA153061105	Treasury securities	-153.9	153.4	-76.9	-234.5	320.6	145.1	-22.4	624.2	47
48	FA153061705	Agency- and GSE-backed securities (2)	105.3	-77.0	-107.3	89.9	214.6	-64.2	69.3	123.3	48
49	FA153062005	Municipal securities	-4.7	-118.7	-41.0	-58.1	-40.6	11.0	-38.0	-8.4	49
50	FA153063005	Corporate and foreign bonds	221.5	51.8	-356.1	62.5	-203.8	-84.8	-28.5	46.8	50
51	FA154023005	Loans	-0.1	18.5	55.5	38.0	-70.8	-12.1	-72.7	-23.3	51
52	FA154041005	Short term	-6.2	31.5	59.0	46.2	-56.0	-5.0	-63.9	-13.0	52
53	FA153065005	Long term (mortgages)	6.1	-12.9	-3.5	-8.2	-14.8	-7.1	-8.8	-10.3	53
54	FA153081005	Equity and investment fund shares	-98.5	225.3	611.7	458.9	160.3	-3.1	552.6	200.9	54
55	FA153064105	Corporate equities	-423.8	-181.8	210.6	130.9	-136.4	-12.8	121.2	-92.5	55
56	FA153064205	Mutual fund shares	177.1	331.5	231.3	221.6	92.6	53.1	321.8	-11.7	56
57	FA153034005	Money market fund shares	-72.8	5.1	2.0	-24.2	-16.8	7.3	61.2	180.6	57
58	FA152090205	Equity in noncorporate business	220.5	74.0	169.5	130.6	220.8	-50.8	48.4	124.5	58
59	FA153094305	Equity investment under Public-Private Inv. Program (3)	0.5	-3.4	-1.8	0.0	0.0	0.0	0.0	0.0	59

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
60	FA153052005	Insurance, pension and standardized guarantee schemes	648.3	519.7	601.8	408.8	497.2	451.1	533.3	485.6	60
61	FA153076005	Insurance receivables due from property-casualty insurance companies	27.2	-7.7	32.3	-4.3	26.3	31.1	30.6	19.0	61
62	FA153040005	Life insurance reserves	85.7	-14.4	20.9	49.8	47.2	41.8	19.0	49.4	62
63	FA153050005	Pension entitlements (4)	504.6	523.7	525.7	341.1	410.7	352.6	461.1	383.0	63
64	FA153095105	Non-life insurance reserves at life insurance companies	12.2	4.6	10.7	11.9	5.6	12.8	13.1	20.3	64
65	FA313195105	Retiree Health Care Funds	18.5	13.3	12.2	10.4	7.4	12.9	9.6	13.9	65
66	FA163070005	Other accounts receivable (trade receivables)	14.4	9.0	5.6	27.5	0.2	10.2	9.8	8.3	66
67	FA154190005	Net incurrence of liabilities	18.5	148.7	223.1	321.8	350.3	466.2	591.8	504.7	67
68	FA163162003	Debt securities (municipals)	-7.3	-14.3	-14.6	-6.5	-8.3	-3.0	1.8	-2.3	68
69	FA154123005	Loans	6.3	155.2	240.3	300.4	337.6	452.0	568.6	486.2	69
70	FA154141005	Short term	68.3	218.7	225.5	274.1	188.8	233.6	252.9	187.7	70
71	FA153166000	Consumer credit	109.8	159.0	177.8	221.1	233.8	233.1	184.1	181.8	71
72	FA153168005	Depository institution loans n.e.c.	-4.1	-6.7	10.2	19.8	31.5	10.6	7.8	30.8	72
73	FA153169005	Other loans and advances	-37.4	66.3	37.5	33.2	-76.5	-10.2	60.9	-24.9	73
74	FA153165005	Long term (mortgages)	-62.0	-63.5	14.7	26.3	148.8	218.4	315.8	298.5	74
75	FA543077073	Insurance, pension and standardized guarantee schemes	-0.5	0.6	3.0	1.2	1.7	-0.3	1.8	1.9	75
76	FA163170005	Other accounts payable (trade debt)	20.0	7.2	-5.6	26.7	19.2	17.6	19.6	18.9	76
		Addendum:									
77	FA155000005	Net lending (+) or borrowing (-), financial account (lines 40-67)	1377.7	1130.0	862.5	970.7	1111.7	594.1	826.2	1422.1	77
		Other changes in volume account									
78	FV158090185	Total other volume changes	710.5	243.3	1491.6	613.1	534.4	295.1	299.9	826.6	78
79	FU155111005	Net investment in consumer durable goods	89.8	127.0	147.0	180.4	209.1	224.7	244.7	266.6	79
80	FV152010005	Disaster losses	0.0	-20.9	0.0	0.0	0.0	0.0	-76.0	-42.0	80
81	FV158090085	Other volume changes	34.0	16.0	1118.5	266.7	31.4	172.5	79.6	108.6	81
82	FU157005045	Less: Statistical discrepancy (lines 38-77) (5)	-586.6	-121.2	-226.1	-166.0	-293.8	102.1	-51.6	-493.3	82
		Revaluation account									
83	FR152010085	Nonfinancial assets	-547.9	472.5	1873.0	1325.2	1536.6	1621.8	1857.9	1383.6	83
84	FR155035005	Real estate	-569.5	518.9	1968.1	1427.4	1603.6	1702.8	1953.6	1430.4	84
85	FR155111005	Consumer durable goods	19.4	-44.2	-94.9	-100.6	-62.5	-75.3	-97.4	-50.0	85
86	FR165015205	Equipment	-0.2	-3.8	-3.7	-2.7	-3.9	-8.5	-3.6	1.0	86
87	FR165013765	Intellectual property products	2.3	1.5	3.5	1.2	-0.6	2.8	5.3	2.2	87
88	FR158080095	Financial assets	187.4	3278.9	4959.2	2763.1	-167.7	2942.4	5482.3	-2728.9	88
89	FR154022005	Debt securities	235.1	140.2	-360.0	214.2	-106.9	-28.1	69.7	-127.4	89
90	FR153064105	Corporate equities	-78.8	1396.1	2632.4	1300.3	-284.9	1594.3	2500.8	-1780.2	90
91	FR153064205	Mutual fund shares	-148.9	534.4	816.1	246.3	-201.6	292.9	1037.4	-669.0	91
92	FR152090205	Equity in noncorporate business	272.5	664.8	914.9	615.5	583.3	618.6	826.6	398.2	92
93	FR153094305	Equity investment under Public-Private Inv. Program	0.9	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	93
94	FR153052045	Insurance, pension and standardized guarantee schemes	-93.4	543.4	955.8	386.8	-157.6	464.6	1047.8	-550.6	94
95	FR158200095	Changes in net worth due to nominal holding gains/losses	-360.5	3751.4	6832.2	4088.3	1368.9	4564.2	7340.1	-1345.3	95
		Changes in balance sheet account									
96	FC152090005	Change in net worth (lines 32+38+78+95)	1197.4	5107.2	9105.1	5662.8	2930.7	5803.3	8685.9	681.8	96
		Balance sheet account (end of period)									
97	FL152000005	Total assets	82215.5	87330.7	96570.4	102509.7	105654.3	111893.6	121145.3	122312.6	97
98	LM152010005	Nonfinancial assets	25148.6	25828.4	27991.8	29651.7	31604.5	33695.1	35989.9	37866.7	98
99	LM155035005	Real estate	20067.2	20632.5	22712.6	24267.5	26048.8	27966.0	30085.2	31711.6	99
100	LM155111005	Consumer durable goods	4644.7	4727.5	4779.6	4859.3	5006.0	5155.3	5302.6	5519.3	100
101	LM165015205	Equipment	307.3	326.9	346.1	364.1	382.6	395.7	412.6	437.1	101
102	LM165013765	Intellectual property products	129.4	141.5	153.4	160.8	167.1	178.1	189.4	198.7	102
103	FL154090005	Financial assets	57067.0	61502.3	68578.6	72858.1	74049.8	78198.5	85155.4	84445.9	103
104	FL154000005	Currency and deposits	7668.8	8126.9	8519.3	9081.6	9681.3	10277.7	10657.1	11126.5	104
105	FL153020005	Currency and transferable deposits	822.8	940.7	1138.6	1150.4	1244.2	1170.4	1354.4	1412.7	105
106	LM153091003	Foreign deposits	57.4	49.5	52.1	45.7	31.9	26.3	38.9	39.7	106
107	FL153030005	Time and savings deposits	6788.7	7136.7	7328.6	7885.5	8405.2	9081.0	9263.7	9674.1	107
108	FL313131003	Postal savings system deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018	
109	LM154022005	Debt securities	5523.4	5615.2	4602.1	4714.5	4706.0	4596.7	4678.8	5321.3
110	LM153061105	Treasury securities	956.9	1095.9	933.0	766.6	1070.4	1190.0	1246.4	1826.9
111	LM153061705	Agency- and GSE-backed securities (2)	320.9	254.0	165.2	244.1	462.0	399.6	473.2	583.5
112	LM153062005	Municipal securities	2061.1	2015.7	1840.2	1931.4	1893.7	1870.0	1879.8	1852.5
113	LM153063005	Corporate and foreign bonds	2184.6	2249.6	1663.7	1772.3	1279.8	1137.0	1079.3	1058.5
114	FL154023005	Loans	954.7	962.2	1017.7	1055.6	984.9	972.8	900.1	876.8
115	FL154041005	Short term	816.6	837.0	896.0	942.2	886.2	881.2	817.3	804.2
116	FL153065005	Long term (mortgages)	138.1	125.2	121.7	113.5	98.7	91.6	82.8	72.5
117	FL153081005	Equity and investment fund shares	21710.4	24529.3	29508.9	32132.5	32394.0	35039.8	39933.3	38070.8
118	LM153064105	Corporate equities	8060.7	9274.9	12118.0	13549.2	13127.9	14851.1	17473.0	15600.4
119	LM153064205	Mutual fund shares	4671.8	5537.7	6585.0	7052.9	6943.9	7289.9	8649.2	7968.4
120	FL153034005	Money market fund shares	1584.8	1589.9	1591.9	1567.7	1550.9	1558.3	1619.4	1800.1
121	LM152090205	Equity in noncorporate business	7388.0	8125.1	9214.0	9962.7	10771.2	11340.6	12191.7	12701.9
122	LM153094305	Equity investment under Public-Private Inv. Program (3)		5.2	1.8	0.0	0.0	0.0	0.0	0.0
123	FL153052005	Insurance, pension and standardized guarantee schemes	21011.0	22061.2	24717.5	25633.2	26042.7	27060.3	28725.2	28781.2
124	FL153076005	Insurance receivables due from property-casualty insurance companies	464.7	457.1	489.4	485.1	511.4	542.4	573.0	591.9
125	FL153040005	Life insurance reserves	1350.4	1352.6	1407.8	1472.1	1510.9	1568.1	1626.6	1659.1
126	FL153050005	Pension entitlements (4)	18701.3	19738.9	22284.8	23118.2	23449.7	24353.4	25906.7	25877.0
127	FL153095105	Non-life insurance reserves at life insurance companies	273.2	277.9	288.6	300.4	318.8	331.8	331.8	352.2
128	FL313195105	Retiree Health Care Funds	221.4	234.8	246.9	257.3	264.7	277.6	287.1	301.0
129	FL163070005	Other accounts receivable (trade receivables)	198.6	207.6	213.2	240.7	241.0	251.2	261.0	269.3
130	FL152100005	Total liabilities and net worth	82215.5	87330.7	96570.4	102509.7	105654.3	111893.6	121145.3	122312.6
131	FL154190005	Liabilities	13907.0	13915.0	14049.5	14326.0	14539.9	14975.8	15541.7	16027.1
132	FL163162003	Debt securities (municipals)	263.3	249.0	234.4	227.9	219.6	216.6	218.4	216.2
133	FL154123005	Loans	13324.8	13339.3	13491.0	13746.2	13947.4	14369.1	14911.7	15378.6
134	FL154141005	Short term	3343.0	3562.6	3788.1	4062.2	4129.0	4362.6	4615.5	4802.9
135	FL153166000	Consumer credit	2756.6	2913.6	3091.4	3312.5	3411.0	3644.1	3828.3	4009.8
136	FL153168005	Depository institution loans n.e.c.	209.4	205.7	216.0	235.8	280.6	291.3	299.1	329.8
137	FL153169005	Other loans and advances	377.0	443.3	480.8	514.0	437.4	427.2	488.2	463.3
138	FL153165005	Long term (mortgages)	9981.8	9776.7	9702.8	9683.9	9818.4	10006.4	10296.2	10575.7
139	FL543077073	Insurance, pension and standardized guarantee schemes	25.0	25.7	28.7	29.9	31.6	31.3	33.1	35.0
140	FL163170005	Other accounts payable (trade debt)	293.9	301.0	295.4	322.1	341.3	358.9	378.5	397.4
141	FL152090005	Net worth	68308.6	73415.8	82520.9	88183.7	91114.4	96917.7	105603.6	106285.4

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA116902505	Gross value added	2805.1	2978.5	3088.6	3257.5	3315.9	3331.9	3510.1	3707.4	1
2	FA116300001	Less: Consumption of fixed capital	260.6	267.3	277.2	291.6	302.6	310.3	322.7	339.8	2
3	FA116902605	Equals: Net value added	2544.5	2711.2	2811.4	2965.9	3013.3	3021.6	3187.4	3367.6	3
4	FA116025001	Compensation of employees (paid)	828.9	874.4	905.9	949.3	1001.0	1034.5	1084.4	1143.7	4
5	FA116020001	Wages and salaries	698.3	737.3	758.9	800.2	846.1	875.9	918.5	968.8	5
6	FA116401005	Employers' social contributions	130.6	137.1	147.0	149.0	154.9	158.6	165.9	174.8	6
7	FA116240101	Taxes on production and imports less subsidies	163.9	171.2	170.7	186.0	196.3	196.9	209.2	219.0	7
8	FA116402105	Operating surplus, net	1551.7	1665.6	1734.8	1830.6	1815.9	1790.3	1893.8	2004.9	8
9	FA116140001	Net national income/Balance of primary incomes, net	23.9	25.9	27.5	28.5	25.1	21.9	30.1	26.1	9
10	FA116402105	Operating surplus, net	1551.7	1665.6	1734.8	1830.6	1815.9	1790.3	1893.8	2004.9	10
11	FA116130101	Property income (interest received)	17.4	19.0	18.1	24.4	34.0	38.2	42.0	49.9	11
12	FA116150005	Less: Uses of property income (paid)	1545.1	1658.7	1725.4	1826.6	1824.8	1806.6	1905.7	2028.7	12
13	FA116130001	Interest	226.4	226.6	215.6	221.0	226.9	237.4	256.7	297.2	13
14	FA116122001	Withdrawals from income of quasi-corporations (2)	1318.5	1431.9	1509.6	1605.4	1597.7	1568.8	1648.7	1730.9	14
15	FA113192281	Reinvested earnings on foreign direct investment	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	15
16	FA116112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA116140001	Net national income/Balance of primary incomes, net	23.9	25.9	27.5	28.5	25.1	21.9	30.1	26.1	17
18	FA116403001	Less: Other current transfers (paid)	23.9	25.9	27.5	28.5	25.1	21.9	30.1	26.1	18
19	FA116012005	Equals: Disposable income, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA116012005	Equals: Net saving	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
Capital account											
21	FA116006305	Net saving less capital transfers	1.6	4.9	0.0	-0.0	0.0	0.0	9.4	3.0	21
22	FA116012005	Net saving	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA115440005	Less: Capital transfers paid (net)	-1.6	-4.9	-0.0	0.0	0.0	0.0	-9.4	-3.0	23
24	FA115050985	Capital formation, net	3.3	20.2	64.2	72.1	78.4	63.9	77.3	88.6	24
25	FA115019085	Gross fixed capital formation	259.1	289.8	320.0	354.1	361.7	373.8	397.7	424.8	25
26	FA115013085	Nonresidential	199.1	221.2	240.3	265.1	260.0	261.4	279.4	302.5	26
27	FA115012005	Residential	60.0	68.5	79.7	89.0	101.7	112.3	118.2	122.3	27
28	FA116300001	Less: Consumption of fixed capital	260.6	267.3	277.2	291.6	302.6	310.3	322.7	339.8	28
29	FA115020005	Change in private inventories	4.8	-2.3	21.4	9.6	19.3	0.4	2.3	3.6	29
30	FA115000905	Net lending (+) or borrowing (-), capital account (lines 21-24)	-1.7	-15.2	-64.2	-72.1	-78.4	-63.9	-67.9	-85.6	30
Financial account											
31	FA115000905	Net lending (+) or borrowing (-) (line 30)	-1.7	-15.2	-64.2	-72.1	-78.4	-63.9	-67.9	-85.6	31
32	FA114090005	Net acquisition of financial assets	197.0	301.5	304.4	442.8	397.5	545.0	420.7	521.7	32
33	FA114000005	Currency and deposits	30.6	69.5	23.4	85.1	18.6	73.0	64.6	98.0	33
34	FA113020005	Currency and transferable deposits	-15.3	19.4	-8.1	69.4	7.4	24.8	0.9	18.2	34
35	FA113030003	Time and savings deposits	46.0	50.1	31.5	15.7	11.3	48.2	63.7	79.8	35
36	FA114022005	Debt securities	1.1	4.2	0.5	1.7	5.0	1.9	5.2	6.5	36
37	FA113061003	Treasury securities	0.8	4.0	2.2	2.0	4.7	1.1	4.8	6.0	37
38	FA113062003	Municipal securities	0.3	0.2	-1.7	-0.3	0.3	0.8	0.4	0.5	38
39	FA114023005	Loans	-5.8	-2.4	1.0	-0.4	7.1	-2.0	3.0	3.8	39
40	FA113066003	Short term (consumer credit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40
41	FA113065005	Long term (mortgages)	-5.8	-2.4	1.0	-0.4	7.1	-2.0	3.0	3.8	41
42	FA113081005	Equity and investment fund shares	1.1	3.2	2.6	3.7	3.0	3.3	9.5	8.8	42
43	FA113034003	Money market fund shares	0.8	3.0	2.0	2.9	2.5	2.6	6.9	8.7	43
44	FA113092405	Equity in government-sponsored enterprises (3)	0.3	0.2	0.6	0.7	0.5	0.7	2.6	0.2	44
45	FA113076005	Insurance, pension and standardized guarantee schemes (4)	-4.6	15.7	-26.2	12.7	-10.2	-3.0	4.8	-2.2	45
46	FA113096005	Other accounts receivable	174.5	211.4	303.0	340.1	374.0	471.8	333.6	406.8	46
47	FA113070003	Trade receivables	61.0	4.6	48.8	21.2	-6.3	75.0	56.4	70.5	47
48	FA113093005	Other (miscellaneous assets)	113.5	206.9	254.1	318.9	380.3	396.8	277.2	336.3	48
49	FA114190005	Net incurrence of liabilities	198.6	316.6	368.4	514.8	475.7	608.8	488.4	607.1	49
50	FA114123005	Loans	-56.5	175.9	109.7	284.1	250.8	387.9	258.4	321.5	50
51	FA114141005	Short term	-25.8	74.0	28.6	96.2	70.0	118.9	49.0	103.7	51
52	FA113168005	Depository institution loans n.e.c.	-26.4	64.7	22.5	86.8	64.1	116.2	45.4	95.6	52
53	FA113169005	Other loans and advances	0.6	9.3	6.1	9.4	5.9	2.7	3.6	8.2	53
54	FA113165005	Long term (mortgages)	-30.7	101.9	81.1	187.9	180.7	269.0	209.5	217.8	54

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
55	FA113181005	Equity and investment fund shares									55
56	FA112090205	220.6	66.9	179.6	134.9	213.0	-58.7	65.8	86.9	56	
57	FA115114005	0.0	0.8	0.4	1.8	1.9	2.2	2.7	2.9	57	
58	FA113196005	Other direct investment payable									58
59	FA113170005	34.4	73.0	78.7	94.0	10.1	277.3	161.5	195.7	59	
60	FA113178003	54.9	13.6	33.7	9.3	-15.7	66.0	72.1	83.9	60	
61	FA113193003	0.6	7.6	3.2	6.8	5.2	10.0	7.5	9.3	61	
		-21.0	51.8	41.8	77.9	20.7	201.4	82.0	102.5		
		Addendum:									
62	FA115000005	Net lending (+) or borrowing (-), financial account (lines 32-49)									62
		-1.6	-15.1	-64.0	-72.0	-78.2	-63.7	-67.7	-85.4		
		Other changes in volume account									
63	FV118090105	Total other volume changes									63
64	FV112010005	228.1	64.4	183.6	135.6	215.6	-59.4	39.2	71.5	64	
65	FV118090085	0.0	-8.6	0.0	0.0	0.0	0.0	-25.2	-13.4	65	
		228.1	73.0	183.6	135.6	215.6	-59.4	64.4	84.9		
		Revaluation account									
66	FR112010005	Nonfinancial assets									66
67	FR115035005	272.9	658.3	905.0	611.0	589.3	613.3	807.6	424.3	67	
68	FR115035023	221.2	636.8	903.1	590.6	625.9	604.0	767.4	388.4	68	
69	FR115035035	147.6	346.2	475.3	332.3	381.7	415.7	471.7	368.2	69	
70	FR115015205	74.2	290.5	430.1	260.1	245.4	188.5	301.7	17.3	70	
71	FR115012265	24.1	20.5	11.7	13.9	11.3	16.0	24.9	35.6	71	
72	FR115013265	1.1	-0.3	-2.2	-2.9	-1.9	-2.5	-1.4	3.2	72	
73	FR115013765	23.0	20.8	13.9	16.9	13.3	18.5	26.3	32.4	73	
74	FR115020005	3.0	1.6	5.4	2.5	1.5	4.4	7.4	2.8	74	
		24.6	-0.5	-15.2	4.0	-49.4	-11.1	7.9	-2.4		
75	FR115114005	Liabilities (direct investment in the U.S.)									75
		0.6	-0.0	2.3	1.8	1.1	0.2	6.0	-2.8		
76	FR118200005	Changes in net worth due to nominal holding gains/losses									76
		272.3	658.4	902.7	609.2	588.2	613.1	801.6	427.2		
		Changes in balance sheet account									
77	FC112090205	Change in net worth (lines 24+30+63+76)									77
		502.0	727.7	1086.3	744.8	803.8	553.8	850.2	501.7		
		Balance sheet account (end of period)									
78	FL112000005	Total assets									78
		13008.2	13978.7	15251.7	16375.7	17438.9	18658.7	19936.2	20954.3		
79	LM112010005	Nonfinancial assets									79
80	LM115035005	9082.7	9751.7	10720.3	11401.5	12067.1	12741.9	13598.7	14095.1	80	
81	LM115035023	7896.8	8538.4	9462.6	10088.1	10762.4	11424.0	12231.7	12673.0	81	
82	LM115035035	4457.5	4788.3	5263.1	5599.9	5995.1	6430.9	6900.9	7275.4	82	
83	LM115015205	3446.4	3757.9	4210.0	4502.4	4784.5	5012.6	5358.9	5425.8	83	
84	LM115012265	707.0	732.0	757.2	788.3	799.7	809.0	834.0	875.9	84	
85	LM115013265	45.9	47.4	47.4	47.0	47.9	48.5	50.3	56.3	85	
86	LM115013765	661.1	684.6	709.9	741.3	751.8	760.6	783.7	819.5	86	
87	LM115020005	205.2	210.4	223.4	234.3	244.5	259.1	273.0	285.0	87	
		273.8	270.9	277.1	290.7	260.5	249.8	260.0	261.2		
88	FL114090005	Financial assets									88
		3925.5	4227.0	4531.4	4974.2	5371.7	5916.8	6337.5	6859.2		
89	FL114000005	Currency and deposits									89
90	FL113020005	918.6	988.1	1011.5	1096.6	1115.2	1188.3	1252.8	1350.8	90	
91	FL113030003	166.4	185.8	177.7	247.1	254.5	279.3	280.1	298.3	91	
		752.2	802.3	833.8	849.5	860.8	909.0	972.7	1052.5		
92	FL114022005	Debt securities									92
93	FL113061003	54.8	59.0	59.5	61.2	66.2	68.1	73.3	79.8	93	
94	FL113062003	48.9	52.9	55.2	57.2	61.9	63.0	67.8	73.8	94	
		5.9	6.1	4.4	4.0	4.3	5.1	5.5	6.0		
95	FL114023005	Loans									95
96	FL113066003	36.3	33.9	34.8	34.5	41.5	39.5	42.6	46.3	96	
97	FL113065005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97	
		36.3	33.9	34.8	34.5	41.5	39.5	42.6	46.3		
98	FL113081005	Equity and investment fund shares									98
99	FL113034003	84.7	87.8	90.5	94.1	97.1	100.5	109.9	118.8	99	
100	FL113092405	77.7	80.7	82.7	85.6	88.1	90.7	97.6	106.3	100	
		7.0	7.2	7.8	8.5	9.0	9.8	12.3	12.5		
101	FL113076005	Insurance, pension and standardized guarantee schemes (4)									101
		127.2	142.9	116.7	129.4	119.3	116.3	121.1	118.9		
102	FL113096005	Other accounts receivable									102
103	FL113070003	2703.9	2915.3	3218.3	3558.3	3932.4	4404.2	4737.8	5144.5	103	
104	FL113093005	594.4	598.9	647.8	668.9	662.6	737.7	794.1	864.6	104	
		2109.5	2316.4	2570.5	2889.4	3269.7	3666.5	3943.7	4280.0		

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018										
105	FL112100005	Total liabilities and net worth									13008.2	13978.7	15251.7	16375.7	17438.9	18658.7	19936.2	20954.3	105
106	FL114190005	Liabilities									5644.9	5887.7	6074.4	6453.6	6713.0	7379.1	7806.4	8322.8	106
107	FL114123005	Loans									3887.4	4058.8	4164.1	4445.6	4691.9	5078.3	5335.4	5656.0	107
108	FL114141005	Short term									1072.5	1149.0	1177.7	1273.8	1341.8	1460.7	1509.7	1613.4	108
109	FL113168005	Depository institution loans n.e.c.									901.1	968.3	990.8	1077.6	1141.7	1257.9	1303.3	1398.9	109
110	FL113169005	Other loans and advances									171.4	180.7	186.8	196.2	200.1	202.8	206.4	214.5	110
111	FL113165005	Long term (mortgages)									2814.8	2909.8	2986.4	3171.8	3350.1	3617.6	3825.7	4042.6	111
112	LM115114005	Equity and investment fund shares (direct investment in the U.S.)									7.1	7.9	10.6	14.2	17.2	19.5	28.2	28.3	112
113	FL113196005	Other accounts payable									1750.5	1821.0	1899.8	1993.8	2003.9	2281.2	2442.8	2638.5	113
114	FL113170005	Trade payables									482.8	493.9	527.7	537.0	521.2	587.2	659.3	743.2	114
115	FL113178003	Taxes payable									99.7	107.4	110.5	117.4	122.5	132.5	140.0	149.3	115
116	FL113193003	Other (miscellaneous liabilities)									1168.0	1219.7	1261.5	1339.4	1360.1	1561.5	1643.5	1746.0	116
117	LM112090205	Net worth									7363.3	8091.0	9177.3	9922.1	10725.9	11279.6	12129.8	12631.5	117

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA106902501	Gross value added	7615.3	8059.1	8374.1	8786.9	9139.0	9238.0	9607.3	10063.1	1
2	FA106300003	Less: Consumption of fixed capital	1169.3	1230.6	1279.7	1349.2	1405.9	1433.3	1495.6	1575.2	2
3	FA106902605	Equals: Net value added	6446.0	6828.5	7094.4	7437.6	7733.2	7804.6	8111.7	8487.9	3
4	FA106025005	Compensation of employees (paid)	4372.7	4608.3	4768.1	5026.2	5290.1	5426.6	5698.5	6007.6	4
5	FA106020001	Wages and salaries	3630.6	3839.2	3968.6	4197.2	4428.3	4555.9	4780.9	5042.4	5
6	FA106401001	Employers' social contributions	742.1	769.1	799.5	829.0	861.8	870.7	917.5	965.3	6
7	FA106240101	Taxes on production and imports less subsidies	670.8	695.1	742.0	767.6	784.1	799.8	835.0	876.4	7
8	FA106402101	Operating surplus, net	1402.4	1525.1	1584.3	1643.8	1658.9	1578.2	1578.2	1603.9	8
9	FA106140005	Net national income/Balance of primary incomes, net	886.5	903.3	989.7	959.8	908.5	760.7	795.7	768.1	9
10	FA106402101	Operating surplus, net	1402.4	1525.1	1584.3	1643.8	1658.9	1578.2	1578.2	1603.9	10
11	FA106150105	Property income (received)	550.3	533.1	542.2	538.4	544.3	532.9	573.6	629.3	11
12	FA106130101	Interest	177.9	164.2	152.4	149.0	148.2	147.4	154.2	177.2	12
13	FA106121101	Distributed income of corporations (dividends)	94.8	106.9	100.6	102.9	124.9	102.4	111.2	620.5	13
14	FA103092201	Reinvested earnings on U.S. direct investment abroad	277.7	262.0	289.2	286.4	271.1	283.1	308.1	-168.3	14
15	FA106150005	Less: Uses of property income (paid)	1066.3	1154.9	1136.8	1222.4	1294.8	1350.4	1356.1	1465.2	15
16	FA106130001	Interest	438.9	432.7	410.7	420.1	440.7	465.0	456.3	504.5	16
17	FA106121001	Distributed income of corporations (dividends)	535.8	624.8	632.5	700.5	766.0	793.1	792.5	817.2	17
18	FA103192201	Reinvested earnings on foreign direct investment	69.4	74.6	71.7	78.9	69.6	76.2	89.9	123.4	18
19	FA106112001	Rent	22.2	22.7	21.9	22.9	18.3	16.1	17.4	20.0	19
20	FA106140005	Net national income/Balance of primary incomes, net	886.5	903.3	989.7	959.8	908.5	760.7	795.7	768.1	20
21	FA106220001	Less: Current taxes on income, wealth, etc. (paid)	209.3	245.7	263.6	290.9	283.4	262.9	232.5	155.6	21
22	FA106403001	Less: Other current transfers (paid)	79.3	81.8	83.9	80.0	97.3	69.2	95.5	83.3	22
23	FA106012095	Equals: Disposable income, net	597.8	575.9	642.2	588.9	527.7	428.6	467.7	529.1	23
24	FA106012095	Equals: Net saving	597.8	575.9	642.2	588.9	527.7	428.6	467.7	529.1	24
Capital account											
25	FA106006385	Net saving less capital transfers	604.3	592.9	647.9	595.6	530.9	425.9	276.2	535.0	25
26	FA106012095	Net saving	597.8	575.9	642.2	588.9	527.7	428.6	467.7	529.1	26
27	FA105440005	Less: Capital transfers paid (net)	-6.4	-17.0	-5.7	-6.7	-3.2	2.6	191.5	-5.9	27
28	FA105050985	Capital formation, net	262.1	386.0	411.3	480.5	519.2	351.9	390.0	479.3	28
29	FA105019085	Gross fixed capital formation (acquisition of produced nonfinancial assets)	1391.0	1542.8	1606.5	1753.8	1783.2	1751.7	1857.4	2004.5	29
30	FA106300003	Less: Consumption of fixed capital	1169.3	1230.6	1279.7	1349.2	1405.9	1433.3	1495.6	1575.2	30
31	FA105420095	Acquisition of nonproduced nonfinancial assets	-1.0	0.2	1.4	1.6	29.3	6.9	0.4	-1.1	31
32	FA105020005	Change in private inventories	41.5	73.5	83.1	74.3	112.6	26.6	27.9	51.1	32
33	FA105000905	Net lending (+) or borrowing (-), capital account (lines 25-28)	342.1	206.9	236.6	115.1	11.7	74.0	-113.8	55.7	33
Financial account											
34	FA105000905	Net lending (+) or borrowing (-) (line 33)	342.1	206.9	236.6	115.1	11.7	74.0	-113.8	55.7	34
35	FA104090005	Net acquisition of financial assets	368.0	307.3	708.0	673.9	1137.5	951.7	547.7	343.9	35
36	FA104000005	Currency and deposits	44.1	54.6	149.8	19.6	41.3	175.3	119.1	-58.3	36
37	FA103020000	Currency and transferable deposits	95.5	39.8	42.1	116.5	49.4	154.1	7.8	76.5	37
38	FA103030003	Time and savings deposits	-39.9	13.7	39.2	-87.6	10.9	17.5	-7.7	-7.3	38
39	FA103091003	Foreign deposits	-11.5	1.1	68.6	-9.3	-19.0	3.7	119.0	-127.4	39
40	FA104022005	Debt securities	-13.3	-15.8	-3.9	25.7	3.7	-4.1	28.8	5.7	40
41	FA103069100	Open market paper	0.1	-11.5	-5.7	25.1	7.8	-6.9	-8.8	32.2	41
42	FA103061103	Treasury securities	-7.8	-2.8	1.7	1.6	-3.8	4.2	30.1	-19.6	42
43	FA103061703	Agency- and GSE-backed securities (2)	-2.2	-1.3	0.3	0.6	-1.3	1.3	10.0	-6.8	43
44	FA103062003	Municipal securities	-3.4	-0.2	-0.2	-1.6	1.0	-2.7	-2.5	-0.2	44
45	FA104035005	Loans	1.3	-7.0	0.1	29.6	37.3	4.1	-49.4	-16.5	45
46	FA104041005	Short term (security repos and consumer credit)	1.8	-5.1	-1.5	27.6	13.8	26.9	-51.8	-17.9	46
47	FA103065003	Long term (mortgages)	-0.6	-1.9	1.6	1.9	23.5	-22.8	2.4	1.3	47
48	FA103081005	Equity and investment fund shares	383.0	278.6	353.9	416.7	255.4	198.2	224.2	-132.8	48
49	FA103034000	Money market fund shares	-39.3	-10.9	30.6	22.1	19.0	-112.5	11.6	-9.3	49
50	FA103064103	Corporate equities	23.4	-26.5	9.9	37.3	-42.2	67.2	-90.1	-48.0	50
51	FA103064203	Mutual fund shares	-13.8	-5.8	2.5	24.0	12.3	-3.3	7.6	-9.8	51
52	FA103092005	U.S. direct investment abroad	400.1	317.9	296.9	317.3	264.1	259.9	282.3	-68.9	52
53	FA103092405	Equity in government-sponsored enterprises (2)	-0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.1	53
54	FA103094105	Investment in finance company subsidiaries	12.6	3.9	14.1	15.8	2.2	-13.1	12.5	3.1	54
55	FA103076005	Insurance, pension and standardized guarantee schemes (3)	12.2	7.8	-5.9	10.2	2.3	6.6	14.2	11.2	55
56	FA103096005	Other accounts receivable	-59.3	-10.9	214.1	172.1	797.5	571.5	210.8	534.7	56
57	FA103070005	Trade receivables	86.5	55.1	268.0	107.4	33.2	198.7	162.5	142.7	57

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018			
59	FA104194005	Net incurrence of liabilities and equity		313.9	653.6	577.3	892.2	1127.9	762.2	481.8	331.8	59
60	FA104122005	Debt securities		202.1	352.6	296.2	325.9	429.2	286.8	317.8	121.8	60
61	FA103169100	Open market paper		33.4	14.0	14.2	37.5	-3.0	1.8	25.9	-10.2	61
62	FA103162000	Municipal securities		8.3	11.9	1.2	-1.0	13.5	16.5	13.9	-4.3	62
63	FA103163003	Corporate bonds		160.4	326.7	280.8	289.4	418.7	268.5	278.0	136.3	63
64	FA104123005	Loans		116.9	-11.4	76.9	123.0	162.6	5.5	227.2	140.1	64
65	FA104141005	Short term		206.9	119.2	90.3	160.8	95.4	16.4	183.4	79.5	65
66	FA103168005	Depository institution loans n.e.c.		147.3	99.8	52.7	97.8	101.6	4.1	35.8	75.3	66
67	FA103169005	Other loans and advances		59.6	19.5	37.6	63.0	-6.1	12.3	147.7	4.2	67
68	FA103165005	Long term (mortgages)		-90.0	-130.6	-13.4	-37.8	67.2	-10.9	43.7	60.5	68
69	FA103181005	Equity and investment fund shares		-255.2	-155.1	-165.2	-209.0	-136.3	-167.7	-72.0	-294.8	69
70	FA103164103	Corporate equities		-454.6	-344.9	-352.9	-394.5	-549.6	-576.8	-320.8	-526.4	70
71	FA103192005	Foreign direct investment in the United States		199.4	189.8	187.7	185.4	413.3	409.1	248.9	231.6	71
72	FA103152025	Insurance, pension and standardized guarantee schemes		-1.3	-1.4	123.4	39.3	74.6	64.8	-60.1	-64.8	72
73	FA573074005	Pension fund contributions payable		3.0	-12.3	-2.5	-2.9	15.2	8.8	19.2	12.2	73
74	FA573073005	Claim of pension fund on sponsor		-4.2	10.9	125.8	42.2	59.5	56.0	-79.2	-77.0	74
75	FA103196005	Other accounts payable		251.4	468.8	245.9	613.0	597.7	572.8	68.9	429.6	75
76	FA103170005	Trade payables		23.7	68.1	100.5	148.5	24.3	184.2	81.3	135.9	76
77	FA103178005	Taxes payable		13.3	1.4	-9.9	12.2	-21.2	-8.1	211.1	-13.9	77
78	FA103193005	Miscellaneous liabilities		214.4	399.4	155.3	452.3	594.6	396.7	-223.6	307.6	78
Addendum:												
79	FA105000005	Net lending (+) or borrowing (-), financial account (lines 35-59)		54.1	-346.3	130.7	-218.3	9.7	189.5	65.9	12.0	79
Other changes in volume account												
80	FV108090105	Total other volume changes		277.0	-1061.9	-1077.3	-213.5	317.2	-82.3	-1023.4	1790.0	80
81	FV102010005	Disaster losses		0.0	-6.9	0.0	0.0	0.0	0.0	-19.7	-5.5	81
82	FV108090085	Other volume changes		497.0	-513.3	-957.1	122.1	372.3	-198.8	-1232.4	1787.7	82
83	FU107005045	Less: Statistical discrepancy (lines 33-79) (4)		288.1	553.2	105.9	333.4	2.1	-115.5	-179.8	43.7	83
84	FU105020601	Less: Inventory valuation adjustment		-68.0	-11.4	14.4	2.1	53.1	-0.9	-48.9	-51.5	84
Revaluation account												
85	FR102010005	Nonfinancial assets		487.3	484.0	1189.8	701.9	782.3	631.8	1042.8	103.0	85
86	FR105035005	Real estate		364.8	428.8	1155.9	701.9	883.1	576.0	901.6	1.3	86
87	FR105015205	Equipment		59.8	19.3	-23.5	-13.3	-61.8	-29.0	30.7	48.5	87
88	FR105013765	Intellectual property products		31.8	22.5	51.3	26.0	5.3	44.5	80.8	31.1	88
89	FR105020015	Inventories		31.0	13.5	6.0	-12.7	-44.3	40.2	29.7	22.1	89
90	FR108080095	Financial assets		-543.6	437.2	992.9	-138.4	-398.4	191.6	1297.6	-1254.0	90
91	FR104022005	Debt securities		5.0	0.2	-4.3	3.3	-0.6	-0.8	0.5	-1.9	91
92	FR103064103	Corporate equities		-0.1	125.8	308.8	156.5	-11.7	145.9	325.9	-118.1	92
93	FR103064203	Mutual fund shares		-5.9	19.2	28.1	8.6	-6.5	13.3	37.3	-22.2	93
94	FR103092005	Direct investment abroad		-542.6	292.0	660.3	-306.8	-379.7	33.2	933.9	-1111.8	94
95	FR104190085	Liabilities		200.0	2042.6	5841.6	2628.3	-670.7	2544.2	4823.5	-2350.4	95
96	FR103164103	Corporate equity		380.8	2057.6	5436.2	2543.3	-540.4	2387.4	4282.9	-2054.0	96
97	FR103192005	Foreign direct investment in the United States		-180.6	165.0	731.5	237.9	-173.9	299.1	810.7	-482.4	97
98	FR103152025	Insurance, pension and standardized guarantee schemes		-0.2	-180.0	-326.1	-152.9	43.6	-142.3	-270.1	186.0	98
99	FR108200005	Changes in net worth due to nominal holding gains/losses		-256.3	-1121.4	-3658.9	-2064.8	1054.6	-1720.8	-2483.1	1199.4	99
Changes in balance sheet account												
100	FC102090085	Change in net worth (lines 28+33+80+99) (5)		624.9	-1590.5	-4088.4	-1682.7	1902.7	-1377.2	-3230.3	3524.5	100
Balance sheet account (end of period)												
101	FL102000005	Total assets		28218.6	29532.3	32129.2	34137.2	36451.3	38517.8	40864.4	42075.3	101
102	LM102010005	Nonfinancial assets (6)		15686.2	16547.4	18103.7	19269.4	20464.7	21421.2	22856.4	23465.7	102
103	LM105035005	Real estate		7739.8	8245.2	9477.6	10319.2	11316.7	11975.2	12960.9	13081.1	103
104	LM105015205	Equipment		4014.1	4191.5	4322.6	4486.1	4594.5	4694.2	4872.4	5104.0	104
105	LM105013765	Intellectual property products		1931.4	2011.4	2129.4	2230.7	2304.9	2435.3	2600.0	2732.9	105
106	LM105020015	Inventories		2000.8	2099.3	2174.0	2233.5	2248.7	2316.5	2423.0	2547.8	106
107	FL104090005	Financial assets		12532.4	12984.9	14025.5	14867.7	15986.5	17096.6	18008.0	18609.6	107
108	FL104000005	Currency and deposits		813.7	868.3	1018.1	1037.7	1079.0	1254.3	1373.4	1315.1	108
109	FL103020000	Currency and transferable deposits		565.8	605.6	647.7	764.2	813.6	967.7	975.5	1052.0	109
110	FL103030003	Time and savings deposits		195.4	209.1	248.2	160.7	171.6	189.0	181.3	174.0	110
111	FL103091003	Foreign deposits		52.5	53.6	122.2	112.9	93.9	97.6	216.6	89.1	111

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
112	FL104022005	Debt securities	203.2	187.6	179.4	208.4	211.6	206.7	236.0	239.8	112
113	FL103069100	Open market paper	123.6	112.1	106.5	131.6	139.4	132.5	123.7	155.9	113
114	FL103061103	Treasury securities	43.0	39.4	38.8	41.7	37.4	41.2	71.3	50.4	114
115	FL103061703	Agency- and GSE-backed securities (2)	14.3	13.1	12.9	13.9	12.5	13.7	23.8	16.8	115
116	FL103062003	Municipal securities	22.3	22.9	21.2	21.2	22.3	19.3	17.2	16.6	116
117	FL104035005	Loans	95.7	88.7	88.8	118.4	155.7	159.8	110.4	93.8	117
118	FL104041005	Short term	68.3	63.2	61.7	89.3	103.1	130.0	78.2	60.3	118
119	FL102051003	Security repurchases	22.9	18.3	22.6	50.4	64.6	90.3	39.6	21.7	119
120	FL103066005	Consumer credit	45.4	44.9	39.1	38.9	38.5	39.7	38.6	38.6	120
121	FL103065003	Long term (mortgages)	27.4	25.5	27.1	29.0	52.6	29.8	32.2	33.5	121
122	FL103081005	Equity and investment fund shares	5410.5	6126.1	7477.2	7752.2	7610.1	8000.7	9522.0	8137.0	122
123	FL103034000	Money market fund shares	515.8	504.9	535.5	557.6	576.6	464.0	475.7	466.3	123
124	LM103064103	Corporate equities	940.6	1039.8	1358.5	1552.3	1498.3	1711.5	1947.3	1781.2	124
125	LM103064203	Mutual fund shares	165.9	179.3	209.8	242.4	248.2	258.2	303.1	271.0	125
126	LM103092005	U.S. direct investment abroad	3712.8	4322.7	5279.9	5290.4	5174.9	5467.9	6684.0	5503.4	126
127	FL103092405	Equity in government-sponsored enterprises (2)	0.5	0.6	0.6	0.7	0.8	0.9	1.2	1.2	127
128	FL103094105	Investment in finance company subsidiaries	75.0	78.9	93.0	108.8	111.3	98.2	110.7	113.8	128
129	FL103076005	Insurance, pension and standardized guarantee schemes (3)	330.8	338.5	332.6	342.8	345.1	351.7	365.9	377.1	129
130	FL103096005	Other accounts receivable	5678.5	5375.6	4929.4	5408.3	6585.0	7123.4	6400.3	8446.8	130
131	FL103070005	Trade receivables	2289.1	2344.2	2612.2	2719.6	2752.8	2951.5	3114.0	3256.7	131
132	FL103093005	Other (miscellaneous assets)	3389.4	3031.5	2317.2	2688.7	3832.2	4171.9	3286.3	5190.0	132
133	FL102100085	Total liabilities and net worth	28218.6	29532.3	32129.2	34137.2	36451.3	38517.8	40864.4	42075.3	133
134	FL104194005	Liabilities	30980.2	33884.4	40569.6	44260.3	44671.7	48115.4	53692.3	51378.8	134
135	FL104122005	Debt securities	4164.0	4516.6	4812.9	5138.8	5568.0	5854.8	6172.5	6294.4	135
136	FL103169100	Open market paper	116.3	130.3	144.5	182.0	179.0	180.8	206.7	196.5	136
137	FL103162000	Municipal securities	510.7	522.6	523.8	522.8	536.3	552.8	566.7	562.3	137
138	FL103163003	Corporate bonds	3537.0	3863.7	4144.6	4434.0	4852.7	5121.2	5399.2	5535.5	138
139	FL104123005	Loans	2222.3	2202.7	2268.2	2391.6	2532.3	2533.3	2898.2	3364.8	139
140	FL104141005	Short term	1636.7	1747.7	1826.5	1987.2	2054.5	2070.9	2392.1	2805.6	140
141	FL103168005	Depository institution loans n.e.c.	629.8	711.0	763.6	861.3	964.6	968.7	1004.5	1079.8	141
142	FL103169005	Other loans and advances	1006.9	1036.7	1062.9	1125.9	1089.9	1102.1	1387.6	1725.8	142
143	FL103165005	Long term (mortgages)	585.6	455.0	441.6	404.4	477.9	462.4	506.1	559.2	143
144	FL103181005	Equity and investment fund shares	17604.0	19671.5	25674.1	28246.3	27395.7	29914.5	34936.1	32104.9	144
145	LM103164103	Corporate equity	14755.7	16468.4	21551.7	23700.5	22610.5	24421.1	28383.2	25802.7	145
146	LM103192005	Foreign direct investment in the United States	2848.3	3203.2	4122.4	4545.7	4785.2	5493.4	6552.9	6302.2	146
147	FL103152025	Insurance, pension and standardized guarantee schemes	591.7	459.3	671.0	580.2	700.3	682.4	413.9	596.7	147
148	FL573074005	Pension fund contributions payable	93.8	81.4	79.0	76.1	91.3	100.1	119.3	131.5	148
149	FL573073005	Claim of pension fund on sponsor	497.9	377.9	592.0	504.1	609.0	582.3	294.6	465.3	149
150	FL103196005	Other accounts payable	6398.1	7034.1	7143.5	7903.5	8475.4	9130.4	9271.5	9018.0	150
151	FL103170005	Trade payables	1762.6	1830.7	1931.2	2079.8	2104.1	2288.3	2369.7	2505.6	151
152	FL103178005	Taxes payable	91.7	93.1	83.2	95.4	74.2	66.1	277.2	263.3	152
153	FL103193005	Miscellaneous liabilities	4543.7	5110.3	5129.1	5728.3	6297.1	6776.0	6624.6	6249.1	153
154	FL102090085	Net worth	-2761.6	-4352.1	-8440.4	-10123.2	-8220.4	-9597.6	-12827.9	-9303.5	154

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA796902505	Gross value added	1058.8	1200.3	1170.4	1316.7	1403.2	1493.4	1545.0	1657.6	1
2	FA796300081	Less: Consumption of fixed capital	165.2	172.5	181.8	190.3	199.5	210.7	222.7	236.5	2
3	FA796902605	Equals: Net value added	893.6	1027.8	988.5	1126.4	1203.7	1282.6	1322.3	1421.2	3
4	FA796025005	Compensation of employees (paid)	606.5	630.1	641.3	681.1	715.7	734.1	786.5	816.8	4
5	FA796020001	Wages and salaries	513.2	536.8	545.4	582.1	611.2	625.5	668.8	693.2	5
6	FA796401001	Employers' social contributions	93.2	93.3	95.9	99.0	104.5	108.7	117.8	123.7	6
7	FA796240101	Taxes on production and imports less subsidies	54.9	56.6	57.2	63.3	68.2	75.5	70.7	86.1	7
8	FA796402101	Operating surplus, net	232.2	341.2	290.0	382.0	419.8	472.9	465.1	518.3	8
9	FA796140005	Net national income/Balance of primary incomes, net	253.3	208.9	81.1	159.6	113.0	218.5	83.8	116.9	9
10	FA796402101	Operating surplus, net	232.2	341.2	290.0	382.0	419.8	472.9	465.1	518.3	10
11	FA796150105	Property income (received)	2145.3	2093.6	2056.4	2091.7	2117.0	2209.9	2331.0	2499.6	11
12	FA796130101	Interest	1761.5	1679.1	1583.0	1590.0	1601.6	1693.8	1774.8	1917.6	12
13	FA796121101	Distributed income of corporations (dividends)	319.0	359.2	414.3	450.3	463.6	467.8	503.6	611.4	13
14	FA793092281	Reinvested earnings on U.S. direct investment abroad	64.8	55.2	59.1	51.4	51.9	48.3	52.6	-29.4	14
15	FA796150005	Less: Uses of property income (paid)	2124.2	2225.9	2265.3	2314.1	2423.9	2464.3	2712.3	2901.0	15
16	FA796130001	Interest	1550.1	1528.1	1442.1	1488.4	1571.9	1621.2	1765.2	1926.9	16
17	FA796120005	Distributed income of corporations	558.9	680.7	807.2	810.1	838.6	827.9	929.6	951.2	17
18	FA796121001	Dividends	502.1	610.0	753.0	787.2	824.6	780.8	860.8	881.0	18
19	FA796122001	Withdrawals from income of quasi-corporations (2)	56.7	70.7	54.2	22.9	14.0	47.1	68.8	70.2	19
20	FA793192281	Reinvested earnings on foreign direct investment	15.2	17.0	15.9	15.6	13.3	15.2	17.5	22.9	20
21	FA796112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA796140005	Net national income/Balance of primary incomes, net	253.3	208.9	81.1	159.6	113.0	218.5	83.8	116.9	22
23	FA796220001	Less: Current taxes on income, wealth, etc. (paid)	71.8	89.2	99.2	116.4	113.2	114.7	86.9	64.1	23
24	FA796403005	Less: Other current transfers (paid)	29.8	-18.3	-14.8	15.3	27.5	74.4	17.7	39.5	24
25	FA796012095	Equals: Disposable income, net	151.8	138.0	-3.2	27.9	-27.7	29.4	-20.8	13.2	25
26	FA796012095	Equals: Net saving	151.8	138.0	-3.2	27.9	-27.7	29.4	-20.8	13.2	26
Capital account											
27	FA796006385	Net saving less capital transfers	184.2	128.4	-3.2	17.9	-27.7	27.6	-123.5	-3.7	27
28	FA796012095	Net saving	151.8	138.0	-3.2	27.9	-27.7	29.4	-20.8	13.2	28
29	FA795440005	Less: Capital transfers paid (net)	-32.4	9.6	0.0	10.0	0.0	1.8	102.7	16.9	29
30	FA795015085	Capital formation, net	2.9	20.7	21.2	28.4	40.9	47.0	42.4	49.2	30
31	FA795013005	Gross fixed capital formation (nonresidential)	168.1	193.2	203.0	218.7	240.4	257.8	265.1	285.7	31
32	FA796300081	Less: Consumption of fixed capital	165.2	172.5	181.8	190.3	199.5	210.7	222.7	236.5	32
33	FA795000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	181.3	107.7	-24.4	-10.4	-68.6	-19.4	-165.9	-52.9	33
Financial account											
34	FA795000995	Net lending (+) or borrowing (-) (line 33)	181.3	107.7	-24.4	-10.4	-68.6	-19.4	-165.9	-52.9	34
35	FA794090005	Net acquisition of financial assets	2056.0	2295.1	3012.4	2601.5	1380.6	2294.6	2867.5	1741.6	35
36	FA713011203	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FA794000005	Currency and deposits	502.7	-16.7	784.2	162.7	-542.6	-477.4	253.1	-458.8	37
38	FA794022005	Debt securities	890.1	1105.4	1352.6	898.4	575.2	1180.3	866.3	1079.3	38
39	FA793069175	Open market paper	-76.7	5.1	11.3	-45.0	10.4	-84.2	99.1	14.1	39
40	FA793061105	Treasury securities	976.5	407.9	503.6	629.3	336.0	763.4	163.6	725.1	40
41	FA793061705	Agency- and GSE-backed securities (3)	48.8	195.4	435.5	95.1	19.1	339.0	244.8	73.9	41
42	FA793062005	Municipal securities	-30.2	117.6	-28.8	9.1	47.7	29.2	47.2	-49.3	42
43	FA793063005	Corporate and foreign bonds	-28.3	379.4	431.0	209.9	161.9	132.9	311.6	315.5	43
44	FA794035005	Loans	145.2	451.7	35.4	786.6	820.1	939.5	1348.1	1185.1	44
45	FA794041005	Short term	318.3	522.0	-53.8	596.8	439.8	435.4	764.2	604.2	45
46	FA793065005	Long term (mortgages)	-173.2	-70.3	89.2	189.8	380.3	504.1	583.9	580.9	46
47	FA793081005	Equity and investment fund shares	93.9	535.2	179.4	255.7	367.0	217.3	51.8	-93.3	47
48	FA793064105	Corporate equities	24.6	43.0	-18.5	5.7	243.4	-167.9	85.3	-90.0	48
49	FA793064205	Mutual fund shares	-37.8	-17.8	128.3	25.0	-8.8	-82.3	-45.5	-68.7	49
50	FA793034005	Money market fund shares	-6.3	-15.3	-2.8	17.4	-13.5	100.4	45.2	-0.5	50
51	FA793092405	Equity in government-sponsored enterprises (3)	-6.2	-2.0	-0.2	0.3	0.7	1.9	1.4	0.8	51
52	FA793092005	U.S. direct investment abroad	15.2	20.5	25.1	30.3	15.4	50.0	39.6	0.4	52
53	FA713164003	Stock in Federal Reserve Banks	0.4	0.5	0.1	1.1	0.9	1.0	0.9	0.9	53
54	FA793094005	Investment in subsidiaries	104.2	506.4	47.4	175.9	129.0	314.2	-75.0	63.7	54
55	FA793052005	Insurance, pension and standardized guarantee schemes	348.2	298.2	487.3	266.3	281.4	381.5	250.0	117.3	55
56	FA793096005	Other accounts receivable	76.0	-78.6	173.5	231.7	-120.6	53.5	98.1	-88.0	56

S.6.a Financial Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
57	FA794190005	Net incurrence of liabilities	2013.5	2381.3	2975.5	2558.1	1112.3	2153.0	2624.2	1490.7	57
58	FA794100005	Currency and deposits	1448.9	595.4	1786.2	951.7	213.5	455.3	769.7	480.4	58
59	FA794122005	Debt securities	-352.8	-134.3	28.7	121.3	143.7	394.7	338.1	357.0	59
60	FA423161705	Agency- and GSE-backed securities (3)	-22.1	-23.8	238.3	150.3	220.4	351.7	346.9	246.9	60
61	FA793163005	Corporate bonds	-231.0	-31.3	-128.4	38.7	-36.2	42.3	28.0	76.2	61
62	FA793169175	Commercial paper	-99.7	-79.2	-81.2	-67.7	-40.5	0.8	-36.8	33.9	62
63	FA794135005	Loans	138.2	249.5	-206.4	174.6	14.9	52.0	46.4	5.0	63
64	FA794141005	Short term	124.8	244.6	-226.3	165.3	10.8	50.9	40.8	20.9	64
65	FA643165005	Long term (mortgages)	13.5	4.8	19.9	9.3	4.0	1.0	5.6	-15.8	65
66	FA793181005	Equity and investment fund shares	364.4	1167.9	693.2	805.6	534.5	742.2	818.1	438.9	66
67	FA634090005	Money market fund shares	-112.6	2.2	40.2	15.7	-6.7	-11.1	117.2	189.9	67
68	FA793164105	Corporate equity issues	151.9	197.5	211.5	249.4	228.0	255.9	414.8	196.7	68
69	FA653164205	Mutual fund shares	200.8	386.6	346.9	311.5	98.9	28.8	318.8	-63.1	69
70	FA403192405	Equity in government-sponsored enterprises (3)	-5.9	-1.8	0.5	1.2	1.3	2.7	4.2	1.1	70
71	FA793192005	Foreign direct investment in the United States	42.8	20.8	29.1	24.7	66.3	74.7	40.4	33.9	71
72	FA662090205	Equity in noncorporate business	-0.1	7.1	-10.0	-4.2	7.8	7.9	-17.4	37.6	72
73	FA793194005	Investment by parent	87.2	555.0	74.8	206.3	138.1	382.3	-60.7	41.9	73
74	FA713164003	Stock in Federal Reserve Banks	0.4	0.5	0.1	1.1	0.9	1.0	0.9	0.9	74
75	FA583152005	Insurance, pension and standardized guarantee schemes	684.8	575.3	584.2	432.3	492.7	509.2	598.6	544.4	75
76	FA793196005	Other accounts payable	-270.0	-72.3	89.6	72.5	-287.0	-0.5	53.3	-335.0	76
		Addendum:									
77	FA795000005	Net lending (+) or borrowing (-), financial account (lines 35-57)	42.5	-86.2	36.9	43.4	268.3	141.6	243.3	250.9	77
		Other changes in volume account									
78	FV798090185	Total other volume changes	-65.5	427.4	116.9	-115.2	314.0	243.5	109.5	198.5	78
79	FV795013865	Disaster losses	0.0	-2.0	0.0	0.0	0.0	0.0	-1.8	-2.4	79
80	FV798090085	Other volume changes	73.2	623.3	55.6	-169.0	-22.9	82.5	-297.9	-103.0	80
81	FU797005045	Less: Statistical discrepancy (lines 33-77) (4)	138.7	193.9	-61.3	-53.8	-336.9	-161.0	-409.2	-303.9	81
		Revaluation account									
82	FR795013865	Nonfinancial assets	41.3	16.5	28.6	23.0	14.4	14.1	33.0	53.2	82
83	FR795013665	Structures (nonresidential)	34.6	15.5	30.3	23.6	19.4	17.7	33.1	51.5	83
84	FR795013265	Equipment	6.6	2.6	-1.5	0.7	-3.9	-3.5	-0.7	1.7	84
85	FR795013765	Intellectual property products	0.1	-1.6	-0.1	-1.3	-1.1	-0.2	0.7	-0.0	85
86	FR794090085	Financial assets	-445.3	1800.8	2284.6	1540.4	-1108.9	1227.2	3845.3	-2766.7	86
87	FR794022005	Debt securities	346.7	208.9	-927.8	618.2	-497.3	-28.4	215.2	-638.6	87
88	FR793064105	Corporate equities	-539.3	1526.6	3263.4	971.8	-474.9	1183.8	3401.1	-1909.8	88
89	FR793064205	Mutual fund shares	-122.3	429.7	693.6	225.4	-124.2	346.4	776.1	-409.0	89
90	FR793092005	U.S. direct investment abroad	-167.9	78.2	49.0	25.1	-160.7	9.8	160.9	-195.9	90
91	FR593052025	Insurance, pension, and standardized guarantee schemes	37.5	-442.5	-793.6	-300.1	148.2	-284.5	-708.0	386.6	91
92	FR794190085	Liabilities	-812.5	2345.7	3960.6	1608.3	-803.8	2041.8	4481.7	-3024.9	92
93	FR793164105	Corporate equity issues	-439.9	706.3	1256.8	639.8	-251.3	799.7	1276.4	-1066.0	93
94	FR653164205	Mutual fund shares	-289.3	1035.5	1622.6	506.1	-352.3	689.6	1964.6	-1166.1	94
95	FR793192005	Foreign direct investment in the United States	14.3	40.6	81.5	56.8	-34.2	69.7	149.2	-195.3	95
96	FR662090205	Equity in noncorporate business	-1.4	2.3	12.7	8.1	-3.0	7.7	18.3	-29.0	96
97	FR793194005	Investment by parent	1.8	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	97
98	FR583152005	Insurance, pension and standardized guarantee schemes	-98.0	561.0	987.1	397.3	-162.9	475.1	1073.1	-568.4	98
99	FR798200005	Changes in net worth due to nominal holding gains/losses	408.5	-528.4	-1647.4	-44.9	-290.6	-800.6	-603.3	311.4	99
		Changes in balance sheet account									
100	FC792090095	Change in net worth (lines 30+33+78+99)	527.2	27.4	-1533.7	-142.2	-4.2	-529.5	-617.4	506.1	100
		Balance sheet account (end of period)									
101	FL792000095	Total assets	75682.4	80272.3	86463.3	90606.3	90822.0	94540.6	101274.1	100631.5	101
102	LM795013865	Nonfinancial assets (5)	1603.6	1638.9	1688.9	1740.3	1795.9	1857.1	1930.9	2031.1	102
103	LM795013665	Structures (nonresidential)	981.5	985.9	1004.8	1021.4	1038.6	1059.2	1095.5	1151.0	103
104	LM795013265	Equipment	482.3	501.9	523.8	552.6	581.1	607.0	627.5	653.4	104
105	LM795013765	Intellectual property products	139.8	151.1	160.3	166.3	176.2	191.0	207.9	226.8	105
106	FL794090005	Financial assets	74078.9	78633.4	84774.5	88866.0	89026.2	92683.4	99343.3	98600.4	106
107	FL713011203	Monetary gold	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	107
108	FL794000005	Currency and deposits	2750.9	2738.2	3521.1	3680.9	3121.8	2655.2	2908.9	2449.7	108

S.6.a Financial Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
109	FL794022005	Debt securities	19934.0	21701.9	22083.7	23600.3	23653.9	24812.2	25887.3	26302.0	109
110	FL793069175	Open market paper	639.8	645.0	656.8	612.9	624.7	541.0	638.6	653.2	110
111	FL793061105	Treasury securities	5316.9	5964.8	6192.2	7032.0	7289.2	7993.6	8179.1	8826.4	111
112	FL793061705	Agency- and GSE-backed securities (3)	5658.5	6009.5	6227.4	6501.4	6415.1	6699.9	6955.9	6932.2	112
113	FL793062005	Municipal securities	1833.8	1981.4	1875.8	1977.4	2022.8	2016.0	2093.0	1975.1	113
114	FL793063005	Corporate and foreign bonds	6485.0	7101.4	7131.4	7476.5	7302.0	7561.7	8020.6	7915.1	114
115	FL794035005	Loans	21728.7	22044.0	21976.3	22724.2	23381.9	24285.3	25687.3	26845.0	115
116	FL794041005	Short term	8691.2	9222.8	9157.5	9754.2	10041.2	10476.5	11321.5	11925.5	116
117	FL793065005	Long term (mortgages)	13037.4	12821.2	12818.8	12970.0	13340.7	13808.8	14365.8	14919.5	117
118	FL793081005	Equity and investment fund shares	19029.7	21625.3	25805.0	27282.9	26778.5	28495.1	32838.0	30230.1	118
119	LM793064105	Corporate equities	10729.6	12299.1	15544.0	16521.5	16290.0	17305.9	20792.3	18792.5	119
120	LM793064205	Mutual fund shares	3674.0	4085.8	4907.8	5158.1	5025.1	5289.2	6019.8	5542.1	120
121	FL793034005	Money market fund shares	417.2	401.9	399.1	416.5	403.0	503.4	548.6	548.1	121
122	FL793092405	Equity in government-sponsored enterprises (3)	35.5	33.5	33.4	33.7	34.4	36.3	37.7	38.5	122
123	LM793092005	U.S. direct investment abroad	801.6	900.2	974.3	1029.7	884.4	944.3	1144.7	949.3	123
124	FL713164003	Stock in Federal Reserve Banks	26.9	27.4	27.5	28.6	29.5	30.4	31.4	32.3	124
125	FL793094005	Investment in subsidiaries	3345.0	3877.3	3918.9	4094.8	4112.1	4385.6	4263.6	4327.2	125
126	FL793052005	Insurance, pension and standardized guarantee schemes	6767.8	6621.1	7413.4	7499.7	7999.2	8180.7	7806.6	8431.3	126
127	FL793096005	Other accounts receivable	3856.8	3891.9	3964.1	4066.9	4079.8	4243.9	4204.1	4331.3	127
128	FL792100005	Total liabilities and net worth	75682.4	80272.3	86463.3	90606.3	90822.0	94540.6	101274.1	100631.5	128
129	FL794194005	Liabilities	74451.9	79014.3	86739.1	91024.3	91244.2	95492.3	102843.2	101694.5	129
130	FL794100005	Currency and deposits	13411.7	13979.2	15765.3	16717.0	16930.5	17385.9	18155.6	18636.0	130
131	FL794122005	Debt securities	13497.4	13285.7	13258.5	13352.3	13283.6	13655.6	13957.3	14295.0	131
132	FL423161705	Agency- and GSE-backed securities (3)	7559.2	7535.4	7773.7	7924.0	8144.4	8496.1	8843.0	9090.0	132
133	FL793163005	Corporate bonds	5236.4	5127.7	4943.3	4954.6	4706.0	4725.4	4717.0	4773.9	133
134	FL793169175	Commercial paper	701.8	622.6	541.4	473.7	433.2	434.0	397.2	431.2	134
135	FL794135005	Loans	4663.3	4911.6	4705.2	4887.7	4905.5	4957.4	5003.8	5008.8	135
136	FL794141005	Short term	4473.7	4717.2	4491.0	4656.3	4670.0	4721.0	4761.7	4782.6	136
137	FL643165005	Long term (mortgages)	189.5	194.4	214.3	231.4	235.4	236.5	242.0	226.2	137
138	FL793181005	Equity and investment fund shares	19690.7	22669.2	26330.2	28346.7	28128.9	30397.2	34576.8	32559.3	138
139	FL634090005	Money market fund shares	2691.0	2693.2	2733.4	2749.1	2742.4	2731.3	2848.4	3038.3	139
140	LM793164105	Corporate equity issues	4056.2	4960.0	6428.4	7317.6	7294.3	8349.9	10041.1	9171.8	140
141	LM653164205	Mutual fund shares	894.4	1036.5	12333.0	13150.6	12897.2	13615.6	15899.0	14669.8	141
142	FL403192405	Equity in government-sponsored enterprises (3)	43.1	41.2	41.7	42.9	44.2	46.9	51.1	52.2	142
143	LM793192005	Foreign direct investment in the United States	643.3	704.8	815.5	897.0	929.1	1073.5	1263.1	1101.7	143
144	LM662090205	Equity in noncorporate business	24.7	34.1	36.7	40.6	45.4	61.0	61.8	70.4	144
145	FL793194005	Investment by parent	3264.1	3845.0	3914.0	4120.3	4147.0	4488.6	4380.8	4422.7	145
146	FL713164003	Stock in Federal Reserve Banks	26.9	27.4	27.5	28.6	29.5	30.4	31.4	32.3	146
147	FL583152005	Insurance, pension and standardized guarantee schemes	22329.3	23457.9	26127.8	27077.6	27477.3	28563.5	30319.1	30416.0	147
148	FL793196005	Other accounts payable	859.5	710.7	552.1	643.0	518.4	532.7	830.7	779.4	148
149	FL792090095	Net worth	1230.6	1258.0	-275.8	-418.0	-422.2	-951.7	-1569.1	-1063.0	149

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA716902505	Gross value added	2.8	2.6	3.2	4.1	4.1	7.4	14.5	14.5	1
2	FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	2
3	FA716902605	Equals: Net value added	2.0	1.8	2.5	3.3	3.4	6.6	13.7	13.7	3
4	FA716025005	Compensation of employees (paid)	2.0	2.0	2.2	2.3	2.3	2.5	2.7	2.8	4
5	FA716020001	Wages and salaries	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	5
6	FA716401001	Employers' social contributions	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	6
7	FA716240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA716402101	Operating surplus, net	-0.1	-0.2	0.3	1.1	1.0	4.1	11.0	10.9	8
9	FA716140005	Net national income/Balance of primary incomes, net	1.1	-16.0	0.9	7.5	-15.5	2.5	-0.3	-0.6	9
10	FA716402101	Operating surplus, net	-0.1	-0.2	0.3	1.1	1.0	4.1	11.0	10.9	10
11	FA716150105	Property income (received)	84.5	80.9	90.5	115.9	113.6	111.1	113.6	112.3	11
12	FA716130101	Interest	84.5	80.9	90.5	115.9	113.6	111.1	113.6	112.3	12
13	FA716121101	Distributed income of corporations (dividends)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FA713092281	Reinvested earnings on U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA716150005	Less: Uses of property income (paid)	83.3	96.8	89.9	109.5	130.2	112.6	125.0	123.8	15
16	FA716130001	Interest	6.3	6.7	8.6	11.0	11.3	20.5	43.6	57.4	16
17	FA716120005	Distributed income of corporations	77.0	90.1	81.3	98.6	118.8	92.2	81.3	66.3	17
18	FA716121001	Dividends	77.0	90.1	81.3	98.6	118.8	92.2	81.3	66.3	18
19	FA716122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA713192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FA716112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA716140005	Net national income/Balance of primary incomes, net	1.1	-16.0	0.9	7.5	-15.5	2.5	-0.3	-0.6	22
23	FA716220001	Less: Current taxes on income, wealth, etc. (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA716403001	Less: Other current transfers (paid)	1.4	1.6	1.8	1.9	1.9	2.0	2.0	2.0	24
25	FA716012005	Equals: Disposable income, net	-0.3	-17.6	-0.9	5.6	-17.4	0.5	-2.4	-2.6	25
26	FA716012005	Equals: Net saving	-0.3	-17.6	-0.9	5.6	-17.4	0.5	-2.4	-2.6	26
Capital account											
27	FA716006385	Net saving less capital transfers	-0.3	-17.6	-0.9	5.6	-17.4	0.5	-2.4	-2.6	27
28	FA716012005	Net saving	-0.3	-17.6	-0.9	5.6	-17.4	0.5	-2.4	-2.6	28
29	FA715440083	Less: Capital transfers paid (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA715015085	Capital formation, net	-0.3	-0.1	-0.3	-0.2	-0.2	-0.1	-0.1	-0.0	30
31	FA715013085	Gross fixed capital formation (nonresidential)	0.5	0.7	0.5	0.6	0.6	0.6	0.7	0.8	31
32	FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	32
33	FA715000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	0.0	-17.5	-0.6	5.8	-17.2	0.6	-2.3	-2.6	33
Financial account											
34	FA715000995	Net lending (+) or borrowing (-) (line 33)	0.0	-17.5	-0.6	5.8	-17.2	0.6	-2.3	-2.6	34
35	FA714090005	Net acquisition of financial assets	493.6	77.9	1145.7	473.8	-28.8	-47.6	-16.8	-408.5	35
36	FA713011203	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FA714000005	Currency and deposits	1.1	0.9	0.4	1.4	1.9	0.1	0.8	0.5	37
38	FA714022005	Debt securities	444.0	132.6	1113.4	472.9	-10.4	-35.8	-10.9	-379.5	38
39	FA713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA713061103	Treasury securities	642.0	58.9	550.2	236.8	-15.6	-13.3	-21.7	-243.3	40
41	FA713061705	Agency- and GSE-backed securities (2)	-197.9	73.7	563.2	236.1	5.1	-22.5	10.8	-136.2	41
42	FA714041005	Loans (short term)	32.2	-121.0	-9.1	1.2	-0.6	4.5	6.6	-7.9	42
43	FA713064103	Equity shares	-26.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44	FA713096105	Other accounts receivable	42.7	65.3	40.9	-1.8	-19.7	-16.4	-13.3	-21.7	44
45	FA714190005	Net incurrence of liabilities	493.2	77.4	1145.5	472.7	-10.2	-47.6	-16.8	-405.3	45
46	FA714100005	Currency and deposits	480.2	-2.0	900.1	296.0	-221.5	-50.1	134.6	-129.8	46
47	FA712151003	Loans	40.2	7.3	208.7	193.9	202.6	12.8	-161.3	-259.9	47
48	FA713164003	Equity shares (stock in Federal Reserve Banks)	0.4	0.5	0.1	1.1	0.9	1.0	0.9	0.9	48
49	FA713193005	Other accounts payable	-27.5	71.7	36.5	-18.2	7.8	-11.3	8.9	-16.5	49
Addendum:											
50	FA715000005	Net lending (+) or borrowing (-), financial account (lines 35-45)	0.4	0.5	0.1	1.1	-18.6	0.0	0.0	-3.2	50

S.61.a Central Bank

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
Other changes in volume account											
51	FV718090185	Total other volume changes	0.3	339.1	0.8	-4.7	-1.3	-0.6	2.3	-0.6	51
52	FR712010095	Disaster losses	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
53	FV718090085	Other volume changes	0.0	321.2	0.0	0.0	0.0	0.0	0.0	0.0	53
54	FU717005045	Less: Statistical discrepancy (lines 33-50) (3)	-0.3	-18.0	-0.8	4.7	1.3	0.6	-2.3	0.6	54
Revaluation account											
55	FR712010095	Nonfinancial assets	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.4	55
56	FR715013665	Structures (nonresidential)	0.3	0.1	0.2	0.2	0.2	0.1	0.2	0.4	56
57	FR715013265	Equipment	0.0	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	0.0	58
59	FR714022005	Financial assets (debt securities)	0.0	-5.6	-267.6	227.3	-67.6	-39.9	13.6	-86.3	59
60	FR718200005	Changes in net worth due to nominal holding gains/losses	0.3	-5.5	-267.4	227.5	-67.4	-39.8	13.8	-85.9	60
Changes in balance sheet account											
61	FC712090095	Change in net worth (lines 30+33+51+60)	0.4	316.0	-267.5	228.4	-86.2	-39.9	13.7	-89.1	61
Balance sheet account (end of period)											
62	FL712000095	Total assets	2955.6	3349.0	4227.0	4928.1	4831.7	4744.2	4741.1	4246.7	62
63	LM712010095	Nonfinancial assets (4)	10.3	10.3	10.2	10.2	10.2	10.3	10.7	63	
64	LM715013665	Structures (nonresidential)	7.8	7.8	7.9	7.9	8.0	8.0	8.1	8.4	64
65	LM715013265	Equipment	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.3	65
66	LM715013765	Intellectual property products	0.7	0.8	0.8	0.8	0.8	0.9	1.0	1.1	66
67	FL714090005	Financial assets	2945.2	3338.7	4216.8	4917.8	4821.5	4734.0	4730.8	4236.0	67
68	FL713011203	Monetary gold	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	68
69	FL714000005	Currency and deposits	69.3	69.0	68.1	66.7	67.0	67.1	69.6	69.7	69
70	LM714022005	Debt securities	2605.1	3053.3	3899.1	4599.3	4521.3	4445.6	4448.3	3982.6	70
71	FL713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71
72	LM713061103	Treasury securities	1663.4	1974.3	2341.3	2736.3	2675.9	2640.7	2633.0	2338.0	72
73	LM713061705	Agency- and GSE-backed securities (2)	941.7	1079.0	1557.8	1863.0	1845.4	1804.9	1815.3	1644.6	73
74	FL714041005	Loans (short term)	130.5	9.5	0.4	1.7	1.1	5.6	12.2	4.3	74
75	FL713064103	Equity shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75
76	FL713096105	Other accounts receivable	129.2	195.8	238.0	239.1	221.0	204.7	189.6	168.4	76
77	FL712100005	Total liabilities and net worth	2955.6	3349.0	4227.0	4928.1	4831.7	4744.2	4741.1	4246.7	77
78	FL714190005	Liabilities	2918.3	2995.8	4141.3	4614.0	4603.8	4556.2	4539.4	4134.1	78
79	FL714100005	Currency and deposits	2788.7	2786.7	3686.8	3982.8	3761.4	3711.3	3845.8	3716.0	79
80	FL712151003	Loans	99.9	107.2	315.9	509.8	712.4	725.2	564.0	304.0	80
81	FL713164003	Equity shares (stock in Federal Reserve Banks)	26.9	27.4	27.5	28.6	29.5	30.4	31.4	32.3	81
82	FL713193005	Other accounts payable	2.8	74.5	111.0	92.8	100.6	89.3	98.2	81.7	82
83	FL712090095	Net worth	37.2	353.2	85.7	314.1	227.9	188.0	201.7	112.6	83

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA706902505	Gross value added	250.9	281.7	298.9	307.8	348.7	384.4	450.4	501.5	1
2	FA706300081	Less: Consumption of fixed capital	32.2	33.0	33.5	33.4	34.3	36.3	38.4	41.1	2
3	FA706902605	Equals: Net value added	218.7	248.7	265.4	274.4	314.4	348.1	412.0	460.4	3
4	FA706025005	Compensation of employees (paid)	158.8	167.5	170.8	169.6	180.3	181.8	183.1	206.8	4
5	FA706020001	Wages and salaries	134.3	143.1	145.9	144.7	153.9	155.1	155.6	175.6	5
6	FA706401001	Employers' social contributions	24.5	24.4	24.9	24.9	26.4	26.7	27.5	31.2	6
7	FA706240101	Taxes on production and imports less subsidies	9.2	9.2	10.1	10.8	11.0	11.3	11.9	12.5	7
8	FA706402101	Operating surplus, net	50.7	72.0	84.5	94.0	123.1	155.0	217.0	241.1	8
9	FA706140005	Net national income/Balance of primary incomes, net	123.8	117.3	132.7	116.4	122.1	141.8	181.1	121.9	9
10	FA706402101	Operating surplus, net	50.7	72.0	84.5	94.0	123.1	155.0	217.0	241.1	10
11	FA706150105	Property income (received)	341.8	311.3	281.6	263.9	275.0	285.8	316.3	344.6	11
12	FA706130101	Interest	318.8	291.5	260.3	247.6	258.5	271.3	302.0	349.1	12
13	FA706121101	Distributed income of corporations (dividends)	2.1	2.2	2.4	2.7	3.0	2.0	2.1	2.7	13
14	FA703092281	Reinvested earnings on U.S. direct investment abroad	20.9	17.6	18.9	13.6	13.5	12.5	12.2	-7.2	14
15	FA706150005	Less: Uses of property income (paid)	268.7	266.0	233.4	241.5	276.0	299.0	352.2	463.8	15
16	FA706130001	Interest	186.5	164.1	143.5	145.9	167.3	191.9	225.8	293.0	16
17	FA706120005	Distributed income of corporations	77.9	96.2	84.0	89.9	104.4	102.7	121.5	164.3	17
18	FA706121001	Dividends	77.8	96.0	83.9	89.8	104.3	102.6	121.4	164.2	18
19	FA706122001	Withdrawals from income of quasi-corporations (1)	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	19
20	FA703192281	Reinvested earnings on foreign direct investment	4.3	5.7	5.9	5.7	4.3	4.4	4.9	6.5	20
21	FA706112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA706140005	Net national income/Balance of primary incomes, net	123.8	117.3	132.7	116.4	122.1	141.8	181.1	121.9	22
23	FA706220001	Less: Current taxes on income, wealth, etc. (paid)	22.4	29.5	24.8	37.4	36.0	35.0	19.9	13.8	23
24	FA706403001	Less: Other current transfers (paid)	5.1	5.5	6.3	6.7	7.3	8.0	8.4	8.8	24
25	FA706012005	Equals: Disposable income, net	96.3	82.3	101.6	72.3	78.8	98.8	152.8	99.3	25
26	FA706012005	Equals: Net saving	96.3	82.3	101.6	72.3	78.8	98.8	152.8	99.3	26
Capital account											
27	FA706006385	Net saving less capital transfers	96.6	82.3	101.6	72.3	78.8	98.8	143.0	99.3	27
28	FA706012005	Net saving	96.3	82.3	101.6	72.3	78.8	98.8	152.8	99.3	28
29	FA705440083	Less: Capital transfers paid (net)	-0.3	0.0	0.0	0.0	0.0	0.0	9.8	0.0	29
30	FA705015085	Capital formation, net	-4.3	-2.5	-5.3	-4.4	2.2	4.3	4.9	6.2	30
31	FA705013081	Gross fixed capital formation (nonresidential)	27.9	30.5	28.1	29.0	36.5	40.6	43.3	47.3	31
32	FA706300081	Less: Consumption of fixed capital	32.2	33.0	33.5	33.4	34.3	36.3	38.4	41.1	32
33	FA705000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	100.9	84.8	107.0	76.7	76.6	94.5	138.1	93.1	33
Financial account											
34	FA705000995	Net lending (+) or borrowing (-) (line 33)	100.9	84.8	107.0	76.7	76.6	94.5	138.1	93.1	34
35	FA704090005	Net acquisition of financial assets	796.5	472.6	969.2	949.0	521.7	731.9	866.7	415.7	35
36	FA704000005	Currency and deposits	584.6	-61.5	730.3	149.5	-389.6	-209.7	195.7	-388.4	36
37	FA703025005	Vault cash	8.1	7.1	2.5	2.1	-1.5	1.8	1.2	4.9	37
38	FA713113003	Reserves at the Federal Reserve	578.4	-69.7	730.9	148.9	-387.6	-211.0	194.8	-393.1	38
39	FA403197033	Deposits at Federal Home Loan Banks	-1.8	1.2	-3.2	-1.5	-0.5	-0.4	-0.3	-0.2	39
40	FA704022005	Debt securities	137.9	183.9	91.8	181.5	203.0	293.6	133.7	98.9	40
41	FA703069175	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.2	41
42	FA703061105	Treasury securities	-46.7	87.6	-27.6	192.4	37.9	121.9	-37.3	124.3	42
43	FA703061705	Agency- and GSE-backed securities (2)	133.6	49.5	61.6	5.7	140.5	144.4	168.1	52.4	43
44	FA703062005	Municipal securities	46.8	68.4	54.7	32.7	45.3	47.2	20.4	-41.1	44
45	FA703063005	Corporate and foreign bonds	4.3	-21.5	3.1	-49.3	-20.7	-19.9	-17.5	-36.9	45
46	FA704035005	Loans	136.2	392.3	136.4	596.3	703.0	590.7	522.8	774.9	46
47	FA704041005	Short term	242.0	374.0	144.2	446.4	447.8	293.2	306.8	604.0	47
48	FA703065005	Long term (mortgages)	-105.8	18.4	-7.8	149.9	255.2	297.5	216.0	170.9	48
49	FA703081005	Equity and investment fund shares	-10.7	-14.6	-2.9	3.1	-8.4	-8.4	12.7	5.4	49
50	FA703064105	Corporate equities	0.9	-10.5	-1.5	0.7	2.0	-6.9	-2.0	2.5	50
51	FA703064205	Mutual fund shares	-0.4	-0.9	-0.8	-0.8	-1.0	-1.9	0.2	-5.5	51
52	FA703092405	Equity in government-sponsored enterprises (2)	-5.4	-2.1	-1.1	-0.0	-0.9	2.0	1.4	0.5	52
53	FA763092000	U.S. direct investment abroad	-6.2	-1.6	0.4	2.2	-9.3	-2.5	12.2	7.0	53
54	FA713164003	Stock in Federal Reserve Banks	0.4	0.5	0.1	1.1	0.9	1.0	0.9	0.9	54
55	FA763040005	Insurance, pension and standardized guarantee schemes	5.2	7.4	5.8	5.7	6.6	5.6	6.4	3.9	55
56	FA703093005	Other accounts receivable	-56.8	-35.0	7.9	12.9	7.2	60.0	-4.7	-79.0	56

S.62.a Private Depository Institutions

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
57	FA704190005	Net incurrence of liabilities	824.8	632.0	966.8	1007.6	438.6	794.9	850.9	437.0	57
58	FA704100005	Currency and deposits	977.0	596.5	897.8	649.1	432.6	499.0	623.4	607.3	58
59	FA703127005	Checkable deposits	356.7	206.4	188.7	198.8	102.5	106.6	183.6	56.1	59
60	FA703130205	Other deposits	620.4	390.1	709.1	450.4	330.1	392.5	439.8	551.3	60
61	FA704122005	Debt securities	-50.3	-75.8	-138.7	-47.6	-15.4	-17.6	-65.4	27.0	61
62	FA763163005	Corporate bonds	-17.5	-50.1	-74.4	-19.4	-9.5	-16.0	-35.0	12.3	62
63	FA703169175	Commercial paper	-32.8	-25.7	-64.4	-28.2	-5.9	-1.6	-30.3	14.7	63
64	FA704141005	Loans (short term)	-89.8	-26.7	-17.5	92.0	35.7	102.2	115.3	-82.5	64
65	FA703181105	Equity and investment fund shares	76.6	110.9	87.6	192.4	48.3	181.1	17.3	49.5	65
66	FA763164103	Corporate equity issues	6.4	1.9	0.6	0.4	6.8	-5.0	2.8	-5.2	66
67	FA753192003	Foreign direct investment in the United States	26.0	-2.3	8.8	3.7	0.4	9.2	7.7	6.5	67
68	FA703194005	Investment by parent	44.1	111.3	78.2	188.3	41.1	176.9	6.8	48.2	68
69	FA703196005	Other accounts payable	-88.7	27.1	137.7	121.6	-62.7	30.1	160.2	-164.2	69
		Addendum:									
70	FA705000005	Net lending (+) or borrowing (-), financial account (lines 35-57)	-28.3	-159.4	2.4	-58.6	83.1	-63.0	15.7	-21.3	70
		Other changes in volume account									
71	FV708090185	Total other volume changes	-118.7	-260.3	-125.0	-145.1	0.6	-157.5	-194.5	-150.1	71
72	FV702010095	Disaster losses	0.0	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	72
73	FV708090085	Other volume changes	10.5	-15.6	-20.4	-9.8	-6.0	-0.0	-72.1	-35.7	73
74	FU707005045	Less: Statistical discrepancy (lines 33-70) (3)	129.2	244.2	104.6	135.3	-6.5	157.5	122.4	114.4	74
		Revaluation account									
75	FR702010095	Nonfinancial assets	9.5	3.1	7.1	5.5	3.2	2.8	8.0	13.5	75
76	FR705013665	Structures (nonresidential)	9.4	3.8	7.8	6.1	5.0	4.2	8.0	13.5	76
77	FR705013265	Equipment	0.3	-0.2	-0.6	-0.3	-1.5	-1.2	0.1	0.2	77
78	FR705013765	Intellectual property products	-0.1	-0.5	-0.2	-0.3	-0.3	-0.3	-0.2	-0.2	78
79	FR704090085	Financial assets	-50.7	54.6	-20.1	45.5	-105.8	-11.1	89.8	-134.9	79
80	FR704022005	Debt securities	0.0	10.7	-94.6	75.6	-64.4	-27.2	13.3	-59.1	80
81	FR703064105	Corporate equities	-7.2	14.4	29.1	6.5	-10.4	13.2	25.6	-21.1	81
82	FR703064205	Mutual fund shares	-2.6	5.5	10.8	2.5	-3.8	4.9	9.1	-6.9	82
83	FR763092000	U.S. direct investment abroad	-40.9	24.0	34.5	-38.9	-27.2	-2.0	41.8	-47.8	83
84	FR703181105	Liabilities	-135.9	208.5	268.1	63.9	-27.2	214.7	240.1	-282.6	84
85	FR763164103	Corporate equity issues	-169.3	157.6	211.9	83.8	-5.0	205.8	199.5	-245.3	85
86	FR753192003	Foreign direct investment in the United States	33.4	50.9	56.2	-19.8	-22.2	8.9	40.6	-37.3	86
87	FR703194005	Investment by parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87
88	FR708200005	Changes in net worth due to nominal holding gains/losses	94.7	-150.7	-281.2	-12.9	-75.4	-223.0	-142.3	161.2	88
		Changes in balance sheet account									
89	FC702090095	Change in net worth (lines 30+33+71+88)	72.6	-328.7	-304.5	-85.7	4.0	-281.7	-193.8	110.4	89
		Balance sheet account (end of period)									
90	FL702000095	Total assets	14860.0	15342.1	16157.8	17188.4	17657.8	18367.1	19252.7	19634.3	90
91	LM702010095	Nonfinancial assets (4)	377.1	378.7	381.2	384.9	393.0	404.0	419.1	441.2	91
92	LM705013665	Structures (nonresidential)	266.0	267.0	271.9	276.8	280.2	285.4	293.9	308.3	92
93	LM705013265	Equipment	89.7	88.0	85.0	82.6	83.3	84.6	87.8	91.9	93
94	LM705013765	Intellectual property products	21.3	23.7	24.4	25.4	29.6	33.9	37.3	41.1	94
95	FL704090005	Financial assets	14482.9	14963.3	15776.6	16803.5	17264.8	17963.1	18833.5	19193.0	95
96	FL704000005	Currency and deposits	1616.1	1557.8	2288.1	2437.5	2047.9	1838.3	2034.0	1645.6	96
97	FL703025005	Vault cash	60.8	71.1	73.6	75.7	74.2	76.0	77.2	82.0	97
98	FL713113003	Reserves at the Federal Reserve	1542.7	1473.0	2203.9	2352.8	1965.2	1754.2	1949.0	1556.0	98
99	FL403197033	Deposits at Federal Home Loan Banks	12.6	13.7	10.6	9.1	8.5	8.1	7.8	7.6	99
100	LM704022005	Debt securities	3208.7	3482.1	3479.3	3736.3	3874.9	4141.3	4288.3	4300.1	100
101	FL703069175	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	101
102	LM703061105	Treasury securities	252.9	342.3	305.4	502.9	537.2	654.1	616.0	736.7	102
103	LM703061705	Agency- and GSE-backed securities (2)	1851.7	1961.0	1970.8	2031.1	2127.8	2253.0	2422.6	2445.5	103
104	LM703062005	Municipal securities	303.9	381.7	423.7	468.5	514.2	551.7	578.9	504.8	104
105	LM703063005	Corporate and foreign bonds	800.2	797.1	779.5	733.8	695.7	682.5	670.8	613.1	105

S.62.a Private Depository Institutions

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
106	FL704035005	Loans	8342.6	8697.4	8814.3	9399.7	10094.9	10680.3	11199.2	11971.1	106
107	FL704041005	Short term	3906.4	4278.3	4422.4	4868.7	5316.5	5609.6	5916.5	6528.1	107
108	FL703065005	Long term (mortgages)	4436.2	4419.1	4392.0	4531.0	4778.4	5070.6	5282.7	5443.1	108
109	FL703081005	Equity and investment fund shares	431.1	460.5	532.0	505.1	455.3	463.1	552.3	481.9	109
110	LM703064105	Corporate equities	67.4	71.4	99.0	106.1	97.7	104.0	127.6	109.1	110
111	LM703064205	Mutual fund shares	43.5	48.1	58.1	59.7	54.9	57.9	67.1	54.7	111
112	FL703092405	Equity in government-sponsored enterprises (2)	33.4	31.3	30.2	30.2	29.2	31.3	32.6	33.1	112
113	LM763092000	U.S. direct investment abroad	259.9	282.3	317.2	280.5	244.0	239.5	293.6	252.8	113
114	FL713164003	Stock in Federal Reserve Banks	26.9	27.4	27.5	28.6	29.5	30.4	31.4	32.3	114
115	FL763040005	Insurance, pension and standardized guarantee schemes	125.5	138.1	143.8	149.6	156.2	161.8	168.2	172.1	115
116	FL703093005	Other accounts receivable	759.0	627.5	519.0	575.3	635.6	678.4	591.6	622.2	116
117	FL702100005	Total liabilities and net worth	14860.0	15342.1	16157.8	17188.4	17657.8	18367.1	19252.7	19634.3	117
118	FL704194005	Liabilities	15371.8	16182.5	17302.8	18419.1	18884.6	19875.6	20955.0	21226.1	118
119	FL704100005	Currency and deposits	10548.6	11117.2	12015.1	12664.2	13096.8	13595.9	14219.3	14826.6	119
120	FL703127005	Checkable deposits	1428.6	1630.0	1818.7	2017.5	2120.0	2226.6	2410.2	2466.3	120
121	FL703130205	Other deposits	9119.9	9487.2	10196.3	10646.7	10976.8	11369.3	11809.1	12360.4	121
122	FL704122005	Debt securities	623.0	546.0	407.3	359.7	344.3	326.7	261.3	288.2	122
123	FL763163005	Corporate bonds	353.2	301.9	227.6	208.2	198.7	182.7	147.7	160.0	123
124	FL703169175	Commercial paper	269.8	244.1	179.7	151.5	145.6	143.9	113.6	128.3	124
125	FL704141005	Loans (short term)	1063.3	1036.6	1019.1	1111.1	1146.8	1249.0	1364.4	1281.8	125
126	FL703181105	Equity and investment fund shares	2529.2	2901.4	3257.1	3513.4	3534.5	3930.3	4259.4	4026.2	126
127	LM763164103	Corporate equity issues	474.1	633.6	846.1	930.2	932.0	1132.8	1335.1	1084.5	127
128	LM753192003	Foreign direct investment in the United States	206.6	255.3	320.2	304.1	282.4	300.5	348.9	318.1	128
129	FL703194005	Investment by parent	1848.4	2012.6	2090.8	2279.1	2320.1	2497.0	2575.4	2623.6	129
130	FL703196005	Other accounts payable	607.6	581.3	604.3	770.8	762.2	773.8	850.7	803.3	130
131	FL702090005	Net worth	-511.7	-840.5	-1145.0	-1230.7	-1226.8	-1508.5	-1702.3	-1591.9	131

(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.63.a Insurance Companies

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA526902505	Gross value added	254.0	270.6	237.9	329.6	396.3	421.9	384.6	431.0	1
2	FA526300081	Less: Consumption of fixed capital	26.2	27.2	29.3	31.0	32.1	33.9	35.9	38.4	2
3	FA526902605	Equals: Net value added	227.7	243.4	208.6	298.6	364.2	388.0	348.7	392.7	3
4	FA526025005	Compensation of employees (paid)	127.1	132.1	133.9	138.4	143.7	143.4	150.9	155.6	4
5	FA526020001	Wages and salaries	107.0	112.1	113.3	117.4	121.8	121.2	127.4	131.4	5
6	FA526401001	Employers' social contributions	20.1	20.1	20.6	21.0	21.9	22.2	23.5	24.2	6
7	FA526240101	Taxes on production and imports less subsidies	22.5	22.9	24.1	34.1	38.7	40.3	31.2	45.8	7
8	FA526402101	Operating surplus, net	78.2	88.4	50.6	126.2	181.8	204.3	166.6	191.2	8
9	FA526140005	Net national income/Balance of primary incomes, net	13.7	5.1	-1.1	50.1	77.3	113.5	42.0	83.5	9
10	FA526402101	Operating surplus, net	78.2	88.4	50.6	126.2	181.8	204.3	166.6	191.2	10
11	FA526150105	Property income (received)	257.7	257.2	274.3	281.9	276.4	279.4	250.0	283.0	11
12	FA526130101	Interest	242.3	238.7	255.9	262.5	255.0	257.3	229.3	243.2	12
13	FA526121101	Distributed income of corporations (dividends)	13.0	15.5	16.2	17.2	18.9	17.9	16.0	33.3	13
14	FA523092281	Reinvested earnings on U.S. direct investment abroad	2.4	2.9	2.2	2.3	2.5	4.2	4.7	6.4	14
15	FA526150005	Less: Uses of property income (paid)	322.2	340.4	326.0	357.9	380.9	370.2	374.7	390.7	15
16	FA526130001	Interest	306.0	314.8	300.4	335.6	359.6	343.1	341.6	347.6	16
17	FA526120005	Distributed income of corporations	13.7	22.8	23.4	20.1	18.8	22.9	28.4	36.6	17
18	FA526121001	Dividends	10.8	19.1	18.4	15.1	14.4	18.6	24.6	32.8	18
19	FA526122001	Withdrawals from income of quasi-corporations (1)	2.9	3.7	5.1	5.0	4.5	4.3	3.7	3.8	19
20	FA523192281	Reinvested earnings on foreign direct investment	2.4	2.9	2.2	2.3	2.5	4.2	4.7	6.4	20
21	FA526112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA526140005	Net national income/Balance of primary incomes, net	13.7	5.1	-1.1	50.1	77.3	113.5	42.0	83.5	22
23	FA526220001	Less: Current taxes on income, wealth, etc. (paid)	22.5	28.5	33.1	38.5	42.2	38.4	28.0	22.3	23
24	FA526403001	Less: Other current transfers (paid)	-14.3	-67.8	-66.9	-40.0	-11.0	33.5	-23.0	-5.4	24
25	FA526012005	Equals: Disposable income, net	5.6	44.4	32.6	51.7	46.2	41.6	36.9	66.6	25
26	FA526012005	Equals: Net saving	5.6	44.4	32.6	51.7	46.2	41.6	36.9	66.6	26
Capital account											
27	FA526006385	Net saving less capital transfers	5.6	30.1	32.6	51.7	46.2	41.6	-23.2	49.7	27
28	FA526012005	Net saving	5.6	44.4	32.6	51.7	46.2	41.6	36.9	66.6	28
29	FA525440083	Less: Capital transfers paid (net)	0.0	14.3	0.0	0.0	0.0	0.0	60.2	16.9	29
30	FA525015085	Capital formation, net	-1.4	0.7	4.0	0.7	5.8	5.0	5.1	6.7	30
31	FA525013081	Gross fixed capital formation (nonresidential)	24.8	27.8	33.3	31.7	37.9	39.0	41.0	45.0	31
32	FA526300081	Less: Consumption of fixed capital	26.2	27.2	29.3	31.0	32.1	33.9	35.9	38.4	32
33	FA525000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	7.0	29.4	28.6	51.0	40.4	36.6	-28.3	43.0	33
Financial account											
34	FA525000995	Net lending (+) or borrowing (-) (line 33)	7.0	29.4	28.6	51.0	40.4	36.6	-28.3	43.0	34
35	FA524090005	Net acquisition of financial assets	242.2	123.8	122.7	175.7	238.1	225.7	196.5	243.8	35
36	FA523020005	Currency and deposits	-6.1	14.0	-15.2	11.6	7.1	-15.0	21.9	-2.1	36
37	FA524022005	Debt securities	77.5	44.6	132.4	93.9	120.7	181.1	110.1	132.7	37
38	FA523069105	Open market paper	-11.5	17.0	11.0	-8.7	-6.7	13.3	-17.5	-7.1	38
39	FA523061105	Treasury securities	15.5	-2.3	-7.7	20.6	5.8	31.9	33.2	-21.3	39
40	FA523061705	Agency- and GSE-backed securities (2)	0.6	-25.0	-12.7	-13.2	-8.6	15.7	12.3	20.9	40
41	FA523062005	Municipal securities	-28.7	1.1	8.1	-8.2	18.4	10.7	-3.8	-40.2	41
42	FA523063005	Corporate and foreign bonds	101.5	53.9	133.6	103.4	111.6	109.6	85.8	180.3	42
43	FA524035005	Loans	17.6	16.3	19.5	32.0	43.7	39.9	47.8	64.3	43
44	FA524041005	Short term	1.3	3.3	-2.2	8.0	-1.3	2.4	4.3	0.1	44
45	FA523065005	Long term (mortgages)	16.3	13.1	21.7	24.0	45.0	37.5	43.6	64.1	45
46	FA523081005	Equity and investment fund shares	35.9	7.3	-26.7	-42.3	3.3	-92.3	-58.6	-102.6	46
47	FA523064105	Corporate equities	22.8	3.3	-8.8	-21.9	25.5	-21.7	3.9	-23.5	47
48	FA523064205	Mutual fund shares	6.1	1.7	-19.6	-32.8	-30.1	-48.1	-74.6	-88.1	48
49	FA523034005	Money market fund shares	3.3	-4.0	-13.9	2.4	6.2	-20.3	7.6	9.4	49
50	FA523092405	Equity in government-sponsored enterprises (2)	-0.8	0.1	0.9	0.1	0.5	0.4	0.4	0.5	50
51	FA523092005	U.S. direct investment abroad	4.4	6.3	14.8	9.9	1.2	-2.5	4.1	-0.9	51
52	FA523052005	Insurance, pension and standardized guarantee schemes	6.7	30.3	27.9	1.8	30.8	55.2	84.9	79.2	52
53	FA523096005	Other accounts receivable	110.5	11.2	-15.1	78.7	32.6	56.8	-9.6	72.4	53
54	FA524190005	Net incurrence of liabilities	229.8	131.1	126.7	109.5	120.2	170.4	154.8	191.6	54
55	FA673090543	Currency and deposits (funding agreements)	-6.4	-0.4	-8.6	8.1	2.9	6.8	12.0	3.1	55
56	FA524141005	Loans (short term)	5.1	4.9	8.7	2.5	6.2	9.9	6.2	9.3	56

S.63.a Insurance Companies

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
57	FA523181105	Equity and investment fund shares	-20.5	-2.6	-12.4	-28.7	6.9	10.5	-24.8	-16.9	57
58	FA523164105	Corporate equity issues	-22.3	-24.5	-16.8	-31.8	-32.0	-25.3	-32.7	-21.9	58
59	FA523192005	Foreign direct investment in the United States	-7.5	9.9	12.0	2.3	39.3	34.8	4.9	14.8	59
60	FA523194735	Investment by parent	9.3	12.0	-7.6	0.9	-0.3	1.1	3.1	-9.8	60
61	FA523152005	Insurance, pension and standardized guarantee schemes	247.9	106.0	116.0	112.5	172.7	167.0	143.7	153.5	61
62	FA523196005	Other accounts payable	3.6	23.2	23.1	15.1	-68.6	-23.8	17.7	42.6	62
		Addendum:									
63	FA525000005	Net lending (+) or borrowing (-), financial account (lines 35-54)	12.4	-7.2	-4.1	66.2	117.9	55.3	41.7	52.2	63
		Other changes in volume account									
64	FV528090185	Total other volume changes	5.8	-57.2	-37.3	14.5	77.7	19.0	66.9	11.6	64
65	FV522010095	Disaster losses	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	65
66	FV528090085	Other volume changes	0.4	-20.4	-4.6	-0.8	0.2	0.3	-3.1	2.4	66
67	FU527005045	Less: Statistical discrepancy (lines 33-63) (3)	-5.4	36.7	32.7	-15.3	-77.5	-18.7	-70.0	-9.2	67
		Revaluation account									
68	FR522010095	Nonfinancial assets	5.7	1.6	4.3	2.9	1.7	1.8	5.2	7.8	68
69	FR525013665	Structures (nonresidential)	5.4	2.2	4.6	3.4	2.8	2.3	4.8	7.6	69
70	FR525013265	Equipment	0.3	-0.0	-0.3	-0.1	-0.7	-0.5	0.1	0.3	70
71	FR525013765	Intellectual property products	-0.0	-0.6	-0.1	-0.5	-0.4	-0.1	0.2	-0.0	71
72	FR524090085	Financial assets	131.6	306.7	184.7	272.4	-263.0	175.0	468.1	-399.4	72
73	FR524022005	Debt securities	197.9	81.9	-206.8	148.4	-168.5	27.2	101.4	-194.5	73
74	FR523064105	Corporate equities	-4.5	69.5	145.2	43.4	-26.5	50.9	120.4	-80.0	74
75	FR523064205	Mutual fund shares	-35.8	128.5	224.8	76.2	-31.4	91.1	211.8	-84.6	75
76	FR523092005	U.S. direct investment abroad	-26.0	26.8	21.5	4.3	-36.6	5.7	34.6	-40.3	76
77	FR524190085	Liabilities	-66.1	234.6	387.4	210.7	-52.2	216.2	431.3	-247.5	77
78	FR523164105	Corporate equity issues	-61.5	79.5	122.2	59.1	-11.0	66.8	88.2	-62.4	78
79	FR523192005	Foreign direct investment in the United States	25.1	-14.9	-17.5	30.7	18.6	36.8	55.3	-65.1	79
80	FR523194735	Investment by parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80
81	FR523152005	Insurance, pension and standardized guarantee schemes	-29.8	170.1	282.7	121.0	-59.8	112.6	287.8	-120.1	81
82	FR528200005	Changes in net worth due to nominal holding gains/losses	203.4	73.7	-198.4	64.5	-209.1	-39.5	42.0	-144.1	82
		Changes in balance sheet account									
83	FC522090095	Change in net worth (lines 30+33+64+82)	214.8	46.6	-203.1	130.7	-85.2	21.2	85.7	-82.8	83
		Balance sheet account (end of period)									
84	FL522000095	Total assets	8115.5	8549.1	8864.1	9316.5	9298.8	9739.3	10413.0	10270.9	84
85	LM522010095	Nonfinancial assets (4)	238.3	241.6	249.3	253.9	261.5	268.2	277.8	292.0	85
86	LM525013665	Structures (nonresidential)	152.0	151.8	154.5	157.3	161.7	164.1	168.9	176.7	86
87	LM525013265	Equipment	45.0	45.3	45.8	45.8	45.7	45.7	46.5	47.8	87
88	LM525013765	Intellectual property products	41.3	44.5	49.0	50.9	54.1	58.4	62.3	67.6	88
89	FL524090005	Financial assets	7877.2	8307.5	8614.9	9062.5	9037.3	9471.1	10135.3	9978.8	89
90	FL523020005	Currency and deposits	87.7	101.7	86.5	98.1	105.2	101.1	123.0	120.9	90
91	LM524022005	Debt securities	4014.0	4136.9	4062.5	4304.8	4256.9	4471.5	4682.9	4621.1	91
92	LM523069105	Open market paper	41.0	58.0	69.0	60.3	53.6	66.9	49.4	42.3	92
93	LM523061105	Treasury securities	305.0	298.0	274.5	310.5	310.1	334.2	377.9	360.5	93
94	LM523061705	Agency- and GSE-backed securities (2)	543.2	523.0	485.4	504.2	477.4	480.8	501.7	491.8	94
95	LM523062005	Municipal securities	505.4	504.4	497.4	520.2	534.8	535.9	536.7	481.6	95
96	LM523063005	Corporate and foreign bonds	2615.8	2753.5	2736.1	2909.7	2880.9	3053.6	3217.3	3244.9	96
97	FL524035005	Loans	497.8	514.1	533.5	565.5	609.2	649.1	697.0	761.2	97
98	FL524041005	Short term	158.0	161.3	159.1	167.1	165.8	168.2	172.5	172.6	98
99	FL523065005	Long term (mortgages)	339.7	352.8	374.5	398.4	443.4	480.9	524.5	588.6	99
100	FL523081005	Equity and investment fund shares	1979.0	2211.1	2575.9	2657.6	2566.4	2622.0	2930.2	2622.6	100
101	LM523064105	Corporate equities	650.1	722.9	859.3	880.9	879.9	909.2	1033.4	929.9	101
102	LM523064205	Mutual fund shares	1099.3	1229.4	1434.6	1477.9	1416.5	1459.5	1596.7	1424.0	102
103	FL523034005	Money market fund shares	89.8	85.9	71.9	74.4	80.5	60.2	67.8	77.2	103
104	FL523092405	Equity in government-sponsored enterprises (2)	2.0	2.1	3.0	3.1	3.5	3.9	4.3	4.8	104
105	LM523092005	U.S. direct investment abroad	137.7	170.8	207.1	221.3	185.9	189.1	227.9	186.6	105
106	FL523052005	Insurance, pension and standardized guarantee schemes	549.1	579.5	607.4	609.2	640.1	695.3	780.2	859.3	106
107	FL523096005	Other accounts receivable	753.3	764.2	749.1	827.3	859.5	932.1	922.0	993.8	107

S.63.a Insurance Companies

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
108	FL522100005	Total liabilities and net worth	8115.5	8549.1	8864.1	9316.5	9298.8	9739.3	10413.0	10270.9	108
109	FL524194005	Liabilities	6994.4	7381.3	7899.5	8221.2	8288.7	8708.1	9296.0	9236.7	109
110	FL673090543	Currency and deposits (funding agreements)	61.9	61.5	52.9	61.0	63.8	70.7	82.7	85.7	110
111	FL524141005	Loans (short term)	61.0	65.9	74.6	77.0	83.3	93.2	99.4	108.7	111
112	FL523181105	Equity and investment fund shares	620.2	623.2	710.6	771.7	786.3	900.4	1019.1	874.7	112
113	LM523164105	Corporate equity issues	337.2	392.2	497.6	524.9	481.9	523.4	578.8	494.6	113
114	LM523192005	Foreign direct investment in the United States	207.7	202.6	197.0	230.0	287.9	359.5	419.6	369.3	114
115	FL523194735	Investment by parent	75.3	28.4	15.9	16.8	16.5	17.6	20.6	10.8	115
116	FL523152005	Insurance, pension and standardized guarantee schemes	5918.9	6194.9	6593.6	6827.1	6940.0	7237.1	7668.5	7702.0	116
117	FL523196005	Other accounts payable	332.4	435.7	467.8	484.4	415.3	406.7	426.4	465.5	117
118	FL522090095	Net worth	1121.1	1167.8	964.6	1095.3	1010.1	1031.3	1117.0	1034.2	118

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA596902505	Gross value added	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
2	FA596300081	Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA596902605	Equals: Net value added	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
4	FA596025005	Compensation of employees (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA596020001	Wages and salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FA596401001	Employers' social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	FA596240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA596140005	Net national income/Balance of primary incomes, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FA596150105	Property income (received)	556.2	579.0	595.5	608.8	626.4	637.3	656.0	691.5	11
12	FA596130101	Interest	440.3	450.3	453.4	455.6	465.8	470.2	477.3	501.9	12
13	FA596121101	Distributed income of corporations (dividends)	115.9	128.7	142.1	153.2	160.6	167.1	178.7	189.6	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	0.0	14
15	FA596150005	Less: Uses of property income (paid)	556.2	579.0	595.5	608.8	626.4	637.3	656.0	691.5	15
16	FA596130001	Interest	440.3	450.3	453.4	455.6	465.8	470.2	477.3	501.9	16
17	FA596120005	Distributed income of corporations	115.9	128.7	142.1	153.2	160.6	167.1	178.7	189.6	17
18	FA596121001	Dividends	115.9	128.7	142.1	153.2	160.6	167.1	178.7	189.6	18
19	FA596122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA593192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FA596112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA596140005	Net national income/Balance of primary incomes, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	23
24	FA596403105	Plus: Other current transfers received, net	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	24
25	FA596012005	Equals: Disposable income, net	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	25
26	FA596012005	Equals: Net saving	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	26
Capital account											
27	FA596006385	Net saving less capital transfers	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	27
28	FA596012005	Net saving	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	28
29	FA595440083	Less: Capital transfers (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA595015085	Capital formation, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FA595013081	Gross fixed capital formation (nonresidential)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
32	FA596300081	Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	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	0.0	34
35	FA596403115	Contributions received	1263.9	1303.0	1378.3	1423.8	1477.2	1519.1	1560.9	1626.1	35
36	FA596403125	Claims to pension benefits	712.4	729.1	788.5	821.2	857.3	888.6	912.4	941.8	36
37	FA596403133	Actual employer contributions	525.7	538.9	547.1	557.5	591.9	627.1	670.4	740.2	37
38	FA596403143	Imputed employer contributions	-87.4	-99.2	-65.2	-64.3	-88.3	-111.0	-144.7	-199.8	38
39	FA596403153	Actual household contributions	294.6	311.1	329.8	352.8	380.2	401.4	417.9	435.3	39
40	FA596403013	Less: pension service charges for defined benefit (DB) plans	20.4	21.7	23.1	24.8	26.5	28.9	31.3	34.0	40
41	FA596403163	Household pension contribution supplements	556.2	579.0	595.5	608.8	626.4	637.3	656.0	691.5	41
42	FA596403023	Less: pension service charge for defined contribution (DC) plans	4.8	5.1	5.7	6.1	6.5	6.8	7.6	7.2	42
43	FA596403033	Less: benefit payments and withdrawals	863.2	943.6	1049.5	1107.6	1160.5	1175.5	1259.9	1334.1	43
44	FA596403043	Less: net change in benefit entitlements from DB plans	245.9	212.7	201.7	195.3	175.3	176.6	152.6	149.0	44
45	FA596403053	Less: net change in assets from current transaction for DC plans	154.7	146.7	127.1	121.0	141.4	167.1	148.3	143.0	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	0.0	46
47	FA594090005	Net acquisition of financial assets	436.7	468.9	468.5	320.1	320.1	342.2	454.9	390.8	47
48	FA594000005	Currency and deposits	7.5	1.7	9.8	6.9	-0.5	-1.0	-2.3	1.6	48
49	FA593020005	Currency and transferable deposits	5.5	3.9	3.7	5.8	3.6	-0.8	-5.6	0.9	49
50	FA593030005	Time and savings deposits	2.0	-2.3	6.1	1.2	-4.1	-0.2	3.3	0.8	50
51	FA594022005	Debt securities	90.7	252.6	239.3	237.1	85.4	156.2	115.0	555.9	51
52	FA593069105	Open market paper	2.3	-1.7	10.2	0.5	-3.6	11.2	1.6	0.3	52
53	FA593061105	Treasury securities	109.6	148.4	122.9	113.4	56.3	170.0	33.5	456.9	53
54	FA593061705	Agency- and GSE-backed securities (2)	-52.9	-11.6	-5.4	20.0	-11.7	10.9	34.2	66.8	54
55	FA593062045	Municipal securities	-0.6	0.1	0.9	-0.2	0.1	0.2	0.7	0.8	55
56	FA593063005	Corporate and foreign bonds	32.3	117.5	110.7	103.4	44.3	-36.2	45.0	31.2	56

S.64.a Pension Funds

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
57	FA594035005	Loans	-3.4	-1.1	-3.9	3.4	-2.5	7.7	148.6	-143.6	57
58	FA594041005	Short term	-0.1	-0.1	0.8	0.1	-0.3	0.9	151.8	-151.7	58
59	FA593065005	Long term (mortgages)	-3.4	-1.1	-4.7	3.4	-2.2	6.8	-3.2	8.1	59
60	FA593081005	Equity and investment fund shares	-51.6	-73.0	-257.3	-214.5	12.8	-229.3	-82.0	-120.6	60
61	FA593064105	Corporate equities	-21.5	-40.2	-424.5	-271.5	-6.6	-212.6	-108.5	-147.6	61
62	FA593064205	Mutual fund shares	-43.5	-18.6	148.7	58.7	22.3	-32.3	28.9	25.0	62
63	FA593034005	Money market fund shares	13.3	-14.2	18.5	-1.6	-2.8	15.5	-2.4	2.1	63
64	FA593052025	Insurance, pension and standardized guarantee schemes	333.8	253.1	448.6	253.8	239.9	316.7	154.7	30.2	64
65	FA593093005	Other accounts receivable	59.8	35.7	32.0	33.3	-15.1	91.9	120.9	67.2	65
66	FA594190005	Net incurrence of liabilities (pension entitlements)	436.9	469.3	468.3	319.9	320.0	342.2	455.0	390.9	66
		Addendum:									
67	FA595000005	Net lending (+) or borrowing (-), financial account (lines 47-66)	-0.1	-0.4	0.2	0.2	0.1	-0.0	-0.1	-0.1	67
		Other changes in volume account									
68	FV598090185	Total other volume changes	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	68
69	FV592010095	Disaster losses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69
70	FV598090085	Other volume changes	0.1	0.4	-0.2	-0.2	-0.1	0.0	0.1	0.1	70
71	FU597005045	Less: Statistical discrepancy (lines 33-67) (3)	0.1	0.4	-0.2	-0.2	-0.1	0.0	0.1	0.1	71
		Revaluation account									
72	FR592010095	Nonfinancial assets	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.3	72
73	FR595013665	Structures (nonresidential)	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.3	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	-72.4	377.4	683.1	266.2	-88.4	392.6	811.3	-433.5	76
77	FR594022005	Debt securities	50.5	25.9	-107.0	47.6	-56.9	12.6	23.7	-94.2	77
78	FR593064105	Corporate equities	-76.5	498.3	1125.6	372.0	-90.6	414.1	940.3	-408.4	78
79	FR593064205	Mutual fund shares	-83.9	295.7	458.0	146.7	-89.0	250.4	555.2	-317.5	79
80	FR593052025	Insurance, pension, and standardized guarantee schemes	37.5	-442.5	-793.6	-300.1	148.2	-284.5	-708.0	386.6	80
81	FR594190005	Liabilities (pension entitlements)	-68.2	390.9	704.3	276.4	-103.1	362.5	785.4	-448.4	81
82	FR598200005	Changes in net worth due to nominal holding gains/losses	-4.0	-13.4	-21.1	-10.0	14.8	30.2	26.1	15.2	82
		Changes in balance sheet account									
83	FC592090095	Change in net worth (lines 30+33+68+82)	-4.0	-13.4	-21.1	-10.0	14.8	30.2	26.1	15.2	83
		Balance sheet account (end of period)									
84	FL592000095	Total assets	16270.3	17109.3	19359.5	20065.8	20367.4	21186.8	22537.0	22615.6	84
85	LM592010095	Nonfinancial assets (4)	7.2	7.7	7.6	7.6	7.6	7.7	8.0	8.4	85
86	LM595013665	Structures (nonresidential)	6.6	6.7	6.7	6.7	6.7	6.7	6.8	7.2	86
87	LM595013265	Equipment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	87
88	LM595013765	Intellectual property products	0.4	0.7	0.6	0.6	0.6	0.7	0.8	0.9	88
89	FL594090005	Financial assets	16263.0	17101.7	19351.9	20058.2	20359.9	21179.1	22529.1	22607.2	89
90	FL594000005	Currency and deposits	76.0	77.7	87.4	94.3	93.9	92.8	90.5	92.2	90
91	FL593020005	Currency and transferable deposits	42.3	46.3	50.0	55.8	59.4	58.6	53.0	53.8	91
92	FL593030005	Time and savings deposits	33.7	31.4	37.4	38.6	34.5	34.3	37.5	38.3	92
93	LM594022005	Debt securities	3068.3	3346.8	3479.2	3763.8	3792.3	3961.2	4099.9	4561.5	93
94	FL593069105	Open market paper	78.7	77.0	87.2	87.7	84.0	95.3	96.9	97.1	94
95	LM593061105	Treasury securities	1765.9	1907.5	1998.5	2127.5	2176.1	2337.3	2370.4	2817.9	95
96	LM593061705	Agency- and GSE-backed securities (2)	288.6	285.4	263.7	289.6	268.0	277.2	312.4	378.2	96
97	LM593062045	Municipal securities	1.5	1.7	2.4	2.4	2.5	2.7	3.4	4.1	97
98	LM593063005	Corporate and foreign bonds	933.6	1075.2	1127.4	1256.7	1261.7	1248.7	1316.7	1264.1	98
99	FL594035005	Loans	40.6	39.4	35.6	39.0	36.5	44.2	192.8	49.3	99
100	FL594041005	Short term	6.0	6.0	6.8	6.8	6.5	7.5	159.3	7.6	100
101	FL593065005	Long term (mortgages)	34.5	33.5	28.8	32.2	30.0	36.8	33.6	41.7	101
102	FL593081005	Equity and investment fund shares	6287.6	7008.6	8334.9	8639.2	8472.3	8907.5	10321.0	9474.5	102
103	LM593064105	Corporate equities	3548.4	4006.4	4707.5	4808.0	4710.8	4912.2	5744.0	5188.0	103
104	LM593064205	Mutual fund shares	2531.2	2808.3	3415.1	3620.5	3553.7	3771.8	4356.0	4063.4	104
105	FL593034005	Money market fund shares	208.0	193.8	212.3	210.7	207.9	223.4	221.0	223.1	105
106	FL593052025	Insurance, pension and standardized guarantee schemes	6065.6	5868.6	6622.2	6696.0	7154.0	7270.7	6801.2	7339.0	106

S.64.a Pension Funds

Billions of dollars

			2011	2012	2013	2014	2015	2016	2017	2018	
107	FL593093005	Other accounts receivable	724.9	760.6	792.6	825.9	810.8	902.7	1023.6	1090.8	107
108	FL592000095	Total liabilities and net worth	16270.3	17109.3	19359.5	20065.8	20367.4	21186.8	22537.0	22615.6	108
109	FL594190005	Liabilities (pension entitlements)	16410.4	17262.9	19534.2	20250.5	20537.3	21326.4	22650.6	22714.0	109
110	FL592090095	Net worth	-140.2	-153.6	-174.7	-184.7	-169.9	-139.6	-113.5	-98.4	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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA856902505	Gross value added	551.2	645.5	630.4	675.2	654.1	679.7	695.5	710.6	1
2	FA856300085	Less: Consumption of fixed capital	106.0	111.6	118.3	125.2	132.2	139.8	147.6	156.1	2
3	FA856902605	Equals: Net value added	445.2	533.9	512.0	550.0	521.8	539.9	547.9	554.5	3
4	FA856025005	Compensation of employees (paid)	318.6	328.4	334.5	370.8	389.4	406.4	449.9	451.6	4
5	FA856020005	Wages and salaries	270.1	279.8	284.3	318.0	333.5	346.9	383.4	383.7	5
6	FA856401005	Employers' social contributions	48.4	48.6	50.1	52.8	55.9	59.5	66.5	67.9	6
7	FA856240105	Taxes on production and imports less subsidies	23.2	24.5	23.0	18.4	18.6	23.9	27.6	27.7	7
8	FA856402105	Operating surplus, net	103.4	181.0	154.5	160.8	113.9	109.6	70.4	75.1	8
9	FA856140005	Net national income/Balance of primary incomes, net	114.7	102.5	-51.5	-14.4	-70.9	-39.3	-138.9	-87.9	9
10	FA856402105	Operating surplus, net	103.4	181.0	154.5	160.8	113.9	109.6	70.4	75.1	10
11	FA856150105	Property income (received)	905.0	865.1	814.4	821.2	825.6	896.2	995.1	1068.2	11
12	FA856130105	Interest	675.5	617.6	522.9	508.4	508.6	583.8	652.6	711.1	12
13	FA856121105	Distributed income of corporations (dividends)	188.0	212.8	253.6	277.2	281.1	280.8	306.8	385.8	13
14	FA853092285	Reinvested earnings on U.S. direct investment abroad	41.5	34.7	38.0	35.6	35.9	31.6	35.7	-28.6	14
15	FA856150005	Less: Uses of property income (paid)	893.8	943.6	1020.4	996.4	1010.4	1045.1	1204.4	1231.3	15
16	FA856130005	Interest	610.9	592.2	536.2	540.4	567.9	595.5	676.8	726.9	16
17	FA856120005	Distributed income of corporations	274.3	343.0	476.4	448.3	435.9	443.0	519.7	494.3	17
18	FA856121005	Dividends	220.6	276.2	427.3	430.5	426.5	400.3	454.7	428.0	18
19	FA856122005	Withdrawals from income of quasi-corporations (2)	53.7	66.8	49.1	17.8	9.4	42.7	64.9	66.3	19
20	FA853192285	Reinvested earnings on foreign direct investment	8.5	8.4	7.8	7.6	6.5	6.6	7.9	10.0	20
21	FA856112005	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA856140005	Net national income/Balance of primary incomes, net	114.7	102.5	-51.5	-14.4	-70.9	-39.3	-138.9	-87.9	22
23	FA856220005	Less: Current taxes on income, wealth, etc. (paid)	26.9	31.2	41.2	40.5	35.0	41.3	39.0	28.0	23
24	FA856403005	Less: Other current transfers (paid)	37.6	42.4	43.9	46.8	29.3	31.0	30.2	34.1	24
25	FA856012005	Equals: Disposable income, net	50.2	28.9	-136.6	-101.7	-135.2	-111.5	-208.1	-150.1	25
26	FA856012005	Equals: Net saving	50.2	28.9	-136.6	-101.7	-135.2	-111.5	-208.1	-150.1	26
Capital account											
27	FA856006385	Net saving less capital transfers	82.3	33.6	-136.6	-111.7	-135.2	-113.3	-240.9	-150.1	27
28	FA856012005	Net saving	50.2	28.9	-136.6	-101.7	-135.2	-111.5	-208.1	-150.1	28
29	FA855440085	Less: Capital transfers paid (net)	-32.1	-4.7	0.0	10.0	0.0	1.8	32.8	0.0	29
30	FA855015085	Capital formation, net	8.9	22.7	22.8	32.2	33.1	37.9	32.5	36.4	30
31	FA855013085	Gross fixed capital formation (nonresidential)	114.9	134.2	141.1	157.4	165.4	177.6	180.1	192.5	31
32	FA856300085	Less: Consumption of fixed capital	106.0	111.6	118.3	125.2	132.2	139.8	147.6	156.1	32
33	FA855000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	73.4	10.9	-159.4	-143.9	-168.3	-151.2	-273.4	-186.5	33
Financial account											
34	FA855000995	Net lending (+) or borrowing (-) (line 33)	73.4	10.9	-159.4	-143.9	-168.3	-151.2	-273.4	-186.5	34
35	FA854090005	Net acquisition of financial assets	87.1	1151.8	306.3	682.8	329.5	1042.4	1366.3	1099.9	35
36	FA854000005	Currency and deposits	-84.5	28.2	58.9	-6.8	-161.5	-251.8	37.1	-70.5	36
37	FA854022005	Debt securities	139.9	491.6	-224.3	-86.9	176.6	585.2	518.4	671.3	37
38	FA853069175	Open market paper	-67.5	-10.1	-10.0	-36.8	20.7	-108.8	115.0	20.7	38
39	FA853061105	Treasury securities	256.2	115.2	-134.4	66.2	251.5	452.9	155.9	408.4	39
40	FA853061705	Agency- and GSE-backed securities (3)	165.5	108.9	-171.2	-153.4	-106.2	190.6	19.4	70.0	40
41	FA853062005	Municipal securities	-47.8	48.0	-92.5	-15.2	-16.2	-29.0	29.9	31.2	41
42	FA853063005	Corporate and foreign bonds	-166.4	229.5	183.7	52.3	26.8	79.4	198.2	140.9	42
43	FA854035005	Loans	-37.4	165.2	-107.5	153.6	76.5	296.7	622.3	497.4	43
44	FA854041005	Short term	42.9	265.8	-187.5	141.1	-5.8	134.3	294.7	159.7	44
45	FA813065005	Long term (mortgages)	-80.3	-100.6	80.0	12.5	82.3	162.4	327.6	337.7	45
46	FA813081005	Equity and investment fund shares	146.7	615.5	466.3	509.4	359.3	547.2	179.7	124.6	46
47	FA813064105	Corporate equities	48.7	90.4	416.4	298.4	222.5	73.3	191.9	78.6	47
48	FA503034005	Money market fund shares	-23.0	2.8	-7.4	16.6	-16.8	105.2	40.0	-12.0	48
49	FA813092405	Equity in government-sponsored enterprises (3)	-0.0	0.0	0.1	0.3	1.2	-0.5	-0.4	-0.2	49
50	FA803092005	U.S. direct investment abroad	16.9	15.8	9.9	18.2	23.5	55.1	23.2	-5.6	50
51	FA793094005	Investment in subsidiaries	104.2	506.4	47.4	175.9	129.0	314.2	-75.0	63.7	51
52	FA733040005	Insurance, pension and standardized guarantee schemes	2.4	7.3	5.1	5.0	4.1	4.0	4.0	4.0	52
53	FA853096005	Other accounts receivable	-80.2	-156.0	107.8	108.6	-125.5	-138.9	4.9	-126.9	53
54	FA854190005	Net incurrence of liabilities	28.9	1071.5	268.1	648.4	243.8	893.1	1180.4	876.6	54
55	FA403197033	Currency and deposits	-1.8	1.2	-3.2	-1.5	-0.5	-0.4	-0.3	-0.2	55

S.65.a Other Financial Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018	
56	FA814122005									
	Debt securities	-302.6	-58.5	167.4	168.9	159.1	412.4	403.5	330.1	56
57	FA423161705	-22.1	-23.8	238.3	150.3	220.4	351.7	346.9	246.9	57
58	FA813163005	-213.5	18.8	-54.1	58.1	-26.7	58.2	63.0	63.9	58
59	FA813169105	-66.9	-53.5	-16.8	-39.4	-34.6	2.4	-6.4	19.2	59
60	FA814135005									
	Loans	182.7	264.1	-406.3	-113.8	-229.7	-73.0	86.1	338.2	60
61	FA814141005	169.3	259.2	-426.2	-123.1	-233.7	-74.0	80.5	354.1	61
62	FA643165005	13.5	4.8	19.9	9.3	4.0	1.0	5.6	-15.8	62
63	FA853181005									
	Equity and investment fund shares	307.9	1059.1	617.8	640.8	478.4	549.6	824.6	405.4	63
64	FA634090005	-112.6	2.2	40.2	15.7	-6.7	-11.1	117.2	189.9	64
65	FA813164105	167.8	220.0	227.7	280.8	253.2	286.2	444.7	223.8	65
66	FA653164205	200.8	386.6	346.9	311.5	98.9	28.8	318.8	-63.1	66
67	FA403192405	-5.9	-1.8	0.5	1.2	1.3	2.7	4.2	1.1	67
68	FA803192005	24.3	13.2	8.4	18.7	26.6	30.8	27.7	12.6	68
69	FA662090205	-0.1	7.1	-10.0	-4.2	7.8	7.9	-17.4	37.6	69
70	FA803194005	33.7	431.8	4.1	17.1	97.4	204.3	-70.5	3.5	70
71	FA813196005									
	Other accounts payable	-157.4	-194.3	-107.7	-46.0	-163.5	4.5	-133.6	-196.9	71
	Addendum:									
72	FA855000005	58.2	80.3	38.2	34.5	85.7	149.3	185.9	223.3	72
	Net lending (+) or borrowing (-), financial account (lines 35-54)									
	Other changes in volume account									
73	FV858090185									
	Total other volume changes	47.0	405.8	278.5	20.1	237.1	382.7	234.8	337.5	73
74	FV812010095	0.0	-1.3	0.0	0.0	0.0	0.0	-1.8	-2.4	74
75	FV858090085	62.2	337.7	80.9	-158.2	-17.0	82.2	-222.8	-69.9	75
76	FU857005045	15.2	-69.3	-197.6	-178.3	-254.1	-300.5	-459.4	-409.8	76
	Revaluation account									
77	FR812010095									
	Nonfinancial assets	25.5	11.5	16.9	14.3	9.3	9.3	19.4	31.2	77
78	FR815013665	19.3	9.3	17.4	13.7	11.3	10.9	19.8	29.7	78
79	FR815013265	5.9	2.7	-0.6	1.1	-1.7	-1.8	-1.0	1.3	79
80	FR815013765	0.3	-0.5	0.1	-0.5	-0.3	0.2	0.7	0.3	80
81	FR854090085									
	Financial assets	-453.7	1067.7	1704.6	729.0	-584.2	710.6	2462.5	-1712.6	81
82	FR854022005	98.4	96.0	-251.9	119.4	-139.9	-1.1	63.2	-204.5	82
83	FR813064105	-451.1	944.4	1963.4	549.9	-347.4	705.6	2314.8	-1400.3	83
84	FR803092005	-101.0	27.3	-7.0	59.7	-96.9	6.1	84.5	-107.8	84
85	FR813181085									
	Liabilities	-542.3	1511.7	2600.8	1057.2	-621.3	1248.4	3024.9	-2046.3	85
86	FR813164105	-209.1	469.3	922.7	497.0	-235.3	527.1	988.7	-758.3	86
87	FR653164205	-289.3	1035.5	1622.6	506.1	-352.3	689.6	1964.6	-1166.1	87
88	FR803192005	-44.3	4.7	42.9	45.9	-30.7	24.0	53.3	-92.9	88
89	FR662090205	-1.4	2.3	12.7	8.1	-3.0	7.7	18.3	-29.0	89
90	FR803194005	1.8	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	90
91	FR858200005									
	Changes in net worth due to nominal holding gains/losses	114.1	-432.5	-879.4	-313.9	46.5	-528.6	-543.0	365.0	91
	Changes in balance sheet account									
92	FC852090095									
	Change in net worth (lines 30+33+73+91)	243.4	6.9	-737.5	-405.5	148.3	-259.2	-549.1	552.4	92
	Balance sheet account (end of period)									
93	FL852000095									
	Total assets	33481.1	35922.8	37854.9	39107.6	38666.3	40503.1	44330.3	43864.0	93
94	LM812010095									
	Nonfinancial assets (5)	970.7	1000.5	1040.5	1083.7	1123.6	1167.0	1215.7	1278.7	94
95	LM815013665	549.0	552.6	563.7	572.7	582.1	595.0	617.7	650.5	95
96	LM815013265	345.5	366.5	391.2	422.4	450.4	475.0	491.5	512.1	96
97	LM815013765	76.2	81.4	85.6	88.6	91.1	97.0	106.4	116.1	97
98	FL854090005									
	Financial assets	32510.4	34922.3	36814.4	38023.8	37542.7	39336.1	43114.6	42585.3	98
99	FL854000005									
	Currency and deposits	901.8	932.1	991.0	984.2	807.7	555.9	591.9	521.4	99
100	FL854022005									
	Debt securities	7041.5	7682.8	7163.6	7196.0	7208.4	7792.6	8367.8	8836.6	100
101	FL853069175	520.1	510.0	500.7	465.0	487.1	378.8	492.3	513.6	101
102	FL853061105	1329.7	1442.6	1272.5	1354.8	1589.9	2027.2	2181.8	2573.3	102
103	FL853061705	2033.4	2161.1	1949.7	1813.5	1696.5	1884.0	1903.9	1972.1	103
104	FL853062005	1023.0	1093.6	952.4	986.4	971.3	925.7	974.0	984.6	104
105	FL853063005	2135.3	2475.5	2488.3	2576.4	2463.6	2576.9	2815.8	2793.0	105
106	FL854035005									
	Loans	12717.2	12783.6	12592.4	12718.3	12640.2	12906.1	13586.2	14059.1	106
107	FL854041005	4490.3	4767.7	4568.8	4709.9	4551.3	4685.6	5061.1	5212.9	107
108	FL813065005	8226.9	8015.8	8023.6	8008.4	8088.9	8220.5	8525.0	8846.1	108

S.65.a Other Financial Business (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
109	FL813081005	Equity and investment fund shares	10332.0	11945.1	14362.1	15481.1	15284.4	16502.6	19034.5	17651.0	109
110	LM813064105	Corporate equities	6463.7	7498.4	9878.2	10726.5	10601.6	11380.5	13887.2	12565.5	110
111	FL503034005	Money market fund shares	119.4	122.2	114.9	131.4	114.6	219.8	259.8	247.8	111
112	FL813092405	Equity in government-sponsored enterprises (3)	0.1	0.1	0.2	0.5	1.6	1.1	0.7	0.6	112
113	LM803092005	U.S. direct investment abroad	403.9	447.1	450.0	527.9	454.5	515.6	623.2	509.9	113
114	FL793094005	Investment in subsidiaries	3345.0	3877.3	3918.9	4094.8	4112.1	4385.6	4263.6	4327.2	114
115	FL733040005	Insurance, pension and standardized guarantee schemes	27.6	34.9	39.9	45.0	49.0	53.0	57.0	61.0	115
116	FL853096005	Other accounts receivable	1490.4	1543.8	1665.4	1599.2	1552.9	1525.9	1477.3	1456.2	116
117	FL852100005	Total liabilities and net worth	33481.1	35922.8	37854.9	39107.6	38666.3	40503.1	44330.3	43864.0	117
118	FL854194005	Liabilities	32757.0	35191.8	37861.4	39519.5	38929.9	41026.0	45402.3	44383.6	118
119	FL403197033	Currency and deposits	12.6	13.7	10.6	9.1	8.5	8.1	7.8	7.6	119
120	FL814122005	Debt securities	12874.3	12739.7	12851.2	12992.6	12939.3	13328.9	13696.0	14006.8	120
121	FL423161705	Agency- and GSE-backed securities (3)	7559.2	7535.4	7773.7	7924.0	8144.4	8496.1	8843.0	9090.0	121
122	FL813163005	Corporate bonds	4883.1	4825.8	4715.8	4746.4	4507.3	4542.7	4569.3	4613.9	122
123	FL813169105	Commercial paper	432.0	378.5	361.7	322.3	287.6	290.1	283.6	302.9	123
124	FL814135005	Loans	3439.0	3702.0	3295.6	3189.7	2962.9	2890.0	2976.1	3314.3	124
125	FL814141005	Short term	3249.5	3507.6	3081.4	2958.3	2727.5	2653.5	2734.0	3088.1	125
126	FL643165005	Long term (mortgages)	189.5	194.4	214.3	231.4	235.4	236.5	242.0	226.2	126
127	FL853181005	Equity and investment fund shares	16514.4	19117.2	22335.0	24033.0	23778.7	25536.1	29267.0	27626.0	127
128	FL634090005	Money market fund shares	2691.0	2693.2	2733.4	2749.1	2742.4	2731.3	2848.4	3038.3	128
129	LM813164105	Corporate equity issues	3244.9	3934.2	5084.7	5862.5	5880.5	6693.8	8127.2	7592.7	129
130	LM653164205	Mutual fund shares	8941.4	10363.5	12333.0	13150.6	12897.2	13615.6	15899.0	14669.8	130
131	FL403192405	Equity in government-sponsored enterprises (3)	43.1	41.2	41.7	42.9	44.2	46.9	51.1	52.2	131
132	LM803192005	Foreign direct investment in the United States	229.0	246.9	298.2	362.9	358.8	413.5	494.6	414.2	132
133	LM662090205	Equity in noncorporate business	24.7	34.1	36.7	40.6	45.4	61.0	61.8	70.4	133
134	FL803194005	Investment by parent	1340.4	1804.0	1807.2	1824.4	1810.4	1974.0	1784.8	1788.3	134
135	FL813196005	Other accounts payable	-83.4	-380.8	-631.0	-704.9	-759.7	-737.1	-544.5	-571.1	135
136	FL852090095	Net worth	724.1	731.0	-6.5	-411.9	-263.6	-522.8	-1072.0	-519.6	136

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA316902505	Gross value added	716.8	719.0	711.0	723.1	738.5	751.6	770.7	797.1	1
2	FA316300001	Less: Consumption of fixed capital	254.9	261.6	265.9	270.2	271.4	271.8	277.1	286.1	2
3	FA316902605	Equals: Net value added	461.9	457.4	445.1	452.9	467.1	479.9	493.6	511.0	3
4	FA316025001	Compensation of employees (paid)	468.2	465.2	455.1	460.0	470.6	481.4	492.7	513.5	4
5	FA316020001	Wages and salaries	331.7	327.6	320.4	324.0	330.5	336.3	344.1	357.4	5
6	FA316401005	Employers' social contributions	136.5	137.5	134.7	135.9	140.2	145.1	148.6	156.0	6
7	FA316402101	Operating surplus, net	-6.3	-7.8	-10.1	-7.1	-3.5	-1.6	1.0	-2.5	7
8	FA316140005	Net national income/Balance of primary incomes, net	-252.2	-231.7	-117.0	-195.8	-189.6	-242.5	-269.0	-327.5	8
9	FA316402101	Operating surplus, net	-6.3	-7.8	-10.1	-7.1	-3.5	-1.6	1.0	-2.5	9
10	FA316240001	Taxes on production and imports, receivable	108.6	115.2	125.5	136.3	140.3	136.4	128.7	160.8	10
11	FA316402015	Subsidies (paid)	-59.5	-57.6	-59.2	-57.6	-56.7	-61.3	-60.6	-63.8	11
12	FA316150195	Property income (received)	130.4	141.1	243.1	171.7	159.5	138.0	137.8	118.6	12
13	FA316130101	Interest	26.3	21.4	22.9	23.8	26.4	26.7	28.1	31.3	13
14	FA316121105	Distributed income of corporations (dividends)	94.2	109.5	210.9	137.6	126.4	106.3	103.7	79.0	14
15	FA316112101	Rents on land and natural resources	9.9	10.2	9.3	10.3	6.7	5.0	6.1	8.3	15
16	FA316130095	Less: Uses of property income (interest paid)	425.4	422.6	416.3	439.1	429.3	454.1	475.9	540.7	16
17	FA316140005	Net national income/Balance of primary incomes, net	-252.2	-231.7	-117.0	-195.8	-189.6	-242.5	-269.0	-327.5	17
18	FA316220001	Plus: Current taxes on income, wealth, etc. (received)	1369.8	1457.8	1619.4	1763.8	1882.7	1883.0	1890.5	1795.3	18
19	FA316601001	Plus: Social benefits (received)	903.2	938.0	1091.8	1140.1	1190.8	1224.9	1283.8	1339.4	19
20	FA316404001	Less: Social contributions (paid)	1796.5	1799.8	1840.4	1900.6	1987.9	2041.9	2109.6	2204.2	20
21	FA316403105	Plus: Other current transfers (received)	67.1	56.1	69.3	87.3	76.1	79.6	84.6	86.0	21
22	FA316403001	Less: Other current transfers (paid)	530.1	499.7	504.0	547.8	585.8	611.6	612.4	641.8	22
23	FA316012005	Equals: Disposable income, net	-238.7	-79.4	319.0	346.9	386.2	291.5	267.9	47.2	23
24	FA316901001	Less: Final consumption expenditures	1003.3	999.3	956.9	951.2	956.3	968.6	992.6	1056.9	24
25	FA316006085	Equals: Net saving	-1242.0	-1078.6	-637.9	-604.3	-570.1	-677.0	-724.7	-1009.8	25
Capital account											
26	FA316006385	Net saving less capital transfers	-1355.7	-1163.6	-696.0	-662.7	-621.4	-730.8	-536.5	-1062.4	26
27	FA316006085	Net saving	-1242.0	-1078.6	-637.9	-604.3	-570.1	-677.0	-724.7	-1009.8	27
28	FA315440005	Less: Capital transfers paid (net)	113.8	84.9	58.1	58.4	51.4	53.8	-188.2	52.7	28
29	FA315050905	Capital formation, net	39.8	23.7	1.3	-9.0	-36.9	-14.9	-2.5	3.4	29
30	FA315019001	Gross fixed capital formation (acquisition of produced nonfinancial assets)	295.7	287.3	269.6	263.8	265.3	265.5	276.8	290.4	30
31	FA316300001	Less: Consumption of fixed capital	254.9	261.6	265.9	270.2	271.4	271.8	277.1	286.1	31
32	FA315420003	Acquisition of nonproduced nonfinancial assets	-0.9	-2.0	-2.5	-2.6	-30.8	-8.6	-2.2	-0.9	32
33	FA315000995	Net lending (+) or borrowing (-), capital account (lines 26-29)	-1395.6	-1187.3	-697.3	-653.7	-584.6	-716.0	-534.0	-1065.8	33
Financial account											
34	FA315000995	Net lending (+) or borrowing (-) (line 33)	-1395.6	-1187.3	-697.3	-653.7	-584.6	-716.0	-534.0	-1065.8	34
35	FA314090005	Net acquisition of financial assets	-150.2	117.4	217.4	173.4	236.3	227.9	199.7	271.5	35
36	FA313011105	Monetary gold and SDRs	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	36
37	FA313011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37
38	FA313011303	SDR holdings	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	38
39	FA314000005	Currency and deposits	-239.9	11.1	65.8	57.2	103.5	67.0	-171.6	178.5	39
40	FA313011505	Official foreign currencies	-0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.0	40
41	FA313011405	Reserve position in IMF (net)	18.2	4.0	-3.4	-3.9	-6.5	1.5	-1.8	4.8	41
42	FA313020005	Currency and transferable deposits	-257.6	6.7	69.6	60.3	110.4	65.7	-170.2	173.5	42
43	FA313030003	Time and savings deposits	-0.3	0.2	-0.5	0.7	-0.5	-0.2	0.4	0.1	43
44	FA313091105	Nonofficial foreign currencies	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	44
45	FA314022005	Debt securities	-118.2	-31.3	-0.1	-0.0	-0.0	0.0	0.0	0.0	45
46	FA313061703	Agency- and GSE-backed securities	-118.1	-31.1	0.0	0.0	0.0	0.0	0.0	0.0	46
47	FA313063763	Corporate and foreign bonds	-0.1	-0.2	-0.1	-0.0	-0.0	0.0	0.0	0.0	47
48	FA314023005	Loans	139.0	131.7	124.4	114.5	104.8	103.0	100.6	96.9	48
49	FA314041005	Short term	135.7	130.1	120.5	112.8	105.5	99.9	99.0	93.5	49
50	FA313066220	Consumer credit	131.0	127.5	113.3	110.7	103.4	99.6	96.3	90.7	50
51	FA313069005	Other loans and advances	4.8	2.6	7.2	2.0	2.1	0.2	2.8	2.8	51
52	FA313065005	Long term (mortgages)	3.3	1.6	4.0	1.7	-0.7	3.2	1.6	3.3	52
53	FA313081115	Equity and investment fund shares	43.4	-14.2	-4.4	0.7	2.2	1.9	1.3	5.3	53
54	FA313064105	Corporate equities	40.3	-13.2	-4.8	-1.6	-0.0	-0.1	-0.1	4.0	54
55	FA313092803	Equity in international organizations	2.6	2.4	2.2	2.3	2.2	2.0	1.5	1.3	55
56	FA313092403	Equity in government-sponsored enterprises (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
57	FA313094303	Equity investment under Public-Private Inv. Program	0.5	-3.4	-1.8	0.0	0.0	0.0	0.0	0.0	57

S.7.a Federal Government (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
58	FA313096005	Other accounts receivable	27.3	20.0	31.6	1.1	25.8	55.2	269.3	-9.3	58
59	FA313070000	Trade receivables	4.8	2.6	3.3	-5.2	12.7	3.8	0.1	10.4	59
60	FA313078000	Taxes receivable	23.8	20.8	24.7	-3.9	0.9	40.2	259.8	-33.4	60
61	FA313093003	Other (miscellaneous assets)	-1.3	-3.5	3.7	10.2	12.2	11.2	9.4	13.7	61
62	FA314190005	Net incurrence of liabilities	1199.5	1245.1	872.9	765.0	759.0	883.9	638.7	1243.7	62
63	FA313111303	SDR allocations	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63
64	FA314100005	Currency and deposits	0.0	0.0	-0.4	-0.3	-0.0	0.0	0.0	0.0	64
65	FA314122005	Debt securities	1138.7	1180.6	857.3	735.9	724.6	842.7	447.0	1409.8	65
66	FA313161105	Treasury securities	1137.6	1181.0	857.7	736.0	724.4	842.8	447.0	1411.2	66
67	FA313161705	Federal agency securities	1.1	-0.4	-0.4	-0.1	0.2	-0.1	-0.1	-1.5	67
68	FA314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	151.7	-151.7	68
69	FA313152005	Insurance, pension and standardized guarantee schemes	38.1	60.0	0.7	29.2	15.4	7.4	17.5	-35.9	69
70	FA313140003	Insurance reserves	1.3	0.3	0.2	0.8	-0.1	0.1	-0.2	0.2	70
71	FA313195105	Retiree Health Care Funds	18.5	13.3	12.2	10.4	7.4	12.9	9.6	13.9	71
72	FA343073045	Claims of pension fund on sponsor	18.3	46.4	-11.7	18.1	8.1	-5.6	8.1	-50.0	72
73	FA313196005	Other accounts payable	22.7	4.5	15.2	0.1	19.1	33.9	22.6	21.6	73
74	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74
75	FA313170005	Trade payables	9.1	12.8	13.9	-2.9	15.6	28.1	19.4	20.0	75
76	FA313193005	Other (miscellaneous liabilities)	13.6	-8.3	1.3	3.0	3.5	5.8	3.2	1.6	76
Addendum:											
77	FA315000005	Net lending (+) or borrowing (-), financial account (lines 35-62)	-1349.7	-1127.7	-655.4	-591.6	-522.8	-656.1	-439.0	-972.3	77
Other changes in volume account											
78	FV318090185	Total other volume changes	37.5	40.9	33.0	88.9	115.6	88.3	-118.9	130.4	78
79	FV312010095	Disaster losses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79
80	FV318090085	Other volume changes	-8.5	-18.7	-8.9	26.9	53.8	28.4	-213.8	36.9	80
81	FU317005045	Less: Statistical discrepancy (lines 33-77) (3)	-45.9	-59.6	-41.9	-62.1	-61.8	-59.9	-94.9	-93.6	81
Revaluation account											
82	FR312010095	Nonfinancial assets	64.8	39.7	74.2	50.3	10.0	69.0	90.5	93.9	82
83	FR315014665	Structures	48.6	34.9	45.7	31.2	12.3	43.2	55.8	59.3	83
84	FR315013265	Equipment	10.8	0.2	5.6	9.0	-1.2	6.9	3.9	14.3	84
85	FR315013765	Intellectual property products	5.5	4.7	23.0	10.1	-1.1	18.9	30.9	20.3	85
86	FR318080005	Financial assets	-32.1	-4.7	0.1	-5.0	-3.3	-2.1	4.0	-5.7	86
87	FR313011105	Monetary gold and SDRs	-0.1	0.1	0.1	-3.3	-2.3	-1.5	2.9	-1.2	87
88	FR314000005	Currency and deposits	-0.5	0.0	0.0	-1.7	-1.1	-0.6	1.1	-0.4	88
89	FR313064105	Corporate equities	-32.4	-4.7	0.0	0.0	0.0	0.0	0.0	-4.0	89
90	FR313094303	Equity investment under Public-Private Inv. Program	0.9	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	90
91	FR313111303	Liabilities (SDR allocations)	-0.2	0.1	0.1	-3.2	-2.2	-1.5	2.8	-1.2	91
92	FR318200005	Changes in net worth due to nominal holding gains/losses	32.8	35.0	74.2	48.5	8.9	68.4	91.7	89.4	92
Changes in balance sheet account											
93	FC312090095	Change in net worth (lines 29+33+78+92)	-1285.5	-1087.7	-588.8	-525.3	-497.0	-574.2	-563.7	-842.7	93
Balance sheet account (end of period)											
94	FL312000095	Total assets	4491.0	4656.5	4937.5	5131.5	5385.2	5659.5	5707.6	6104.4	94
95	LM312010095	Nonfinancial assets (4)	3061.3	3126.7	3204.8	3248.7	3252.7	3315.4	3405.6	3503.8	95
96	LM315014665	Structures	1414.0	1445.7	1483.1	1504.7	1506.7	1538.1	1582.1	1628.4	96
97	LM315013265	Equipment	713.1	726.6	736.2	746.8	747.4	756.5	767.6	795.4	97
98	LM315013765	Intellectual property products	934.2	954.4	985.4	997.2	998.7	1020.8	1055.9	1080.0	98
99	FL314090005	Financial assets	1429.7	1529.8	1732.7	1882.8	2132.5	2344.1	2302.0	2600.6	99
100	FL313011105	Monetary gold and SDRs	55.0	55.1	55.2	51.9	49.7	48.9	51.9	50.8	100
101	FL313011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	101
102	FL313011303	SDR holdings	55.0	55.1	55.2	51.9	49.7	48.9	51.9	50.8	102

S.7.a Federal Government (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
103	FL314000005	Currency and deposits	144.8	155.9	221.8	277.2	379.7	446.1	275.6	453.7	103
104	FL313011505	Official foreign currencies	25.6	24.7	23.6	20.7	19.5	19.3	21.2	20.8	104
105	FL313011405	Reserve position in IMF (net)	30.3	34.4	31.0	25.3	17.7	18.7	17.9	22.3	105
106	FL313020005	Agency and transferable deposits	84.6	92.2	163.0	226.3	338.1	404.0	232.0	405.9	106
107	FL313030003	Time and savings deposits	1.7	2.0	1.5	2.2	1.8	1.5	1.9	2.0	107
108	FL313091105	Nonofficial foreign currencies	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	108
109	FL314022005	Debt securities	31.9	0.6	0.6	0.5	0.5	0.5	0.5	0.5	109
110	FL313061703	Agency- and GSE-backed securities	31.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	110
111	FL313063763	Corporate and foreign bonds	0.8	0.6	0.6	0.5	0.5	0.5	0.5	0.5	111
112	FL314023005	Loans	788.4	920.1	1044.5	1159.0	1263.8	1366.8	1467.4	1564.2	112
113	FL314041005	Short term	678.5	808.6	929.0	1041.8	1147.3	1247.1	1346.2	1439.7	113
114	FL313066220	Consumer credit	494.8	622.2	735.5	846.2	949.7	1049.3	1145.6	1236.3	114
115	FL313069005	Other loans and advances	183.7	186.3	193.5	195.5	197.6	197.8	200.6	203.4	115
116	FL313065005	Long term (mortgages)	109.9	111.5	115.5	117.2	116.5	119.7	121.2	124.5	116
117	FL313081115	Equity and investment fund shares	118.4	99.5	95.1	95.8	98.0	99.9	101.3	102.5	117
118	LM313064105	Corporate equities	57.8	39.9	35.1	33.4	33.4	33.3	33.2	33.2	118
119	FL313092803	Equity in international organizations	55.4	57.8	60.0	62.4	64.6	66.6	68.1	69.4	119
120	FL313092403	Equity in government-sponsored enterprises (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120
121	LM313094303	Equity investment under Public-Private Inv. Program	5.2	1.8	0.0	0.0	0.0	0.0	0.0	0.0	121
122	FL313096005	Other accounts receivable	291.3	298.6	315.5	298.3	340.9	381.8	405.4	428.9	122
123	FL313070000	Trade receivables	47.7	50.3	53.6	48.4	61.2	64.9	65.0	75.4	123
124	FL313078000	Taxes receivable	160.3	168.5	178.5	156.3	174.0	199.9	214.0	213.4	124
125	FL313093003	Other (miscellaneous assets)	83.2	79.8	83.4	93.6	105.8	117.0	126.4	140.0	125
126	FL312000095	Total liabilities and net worth	4491.0	4656.5	4937.5	5131.5	5385.2	5659.5	5707.6	6104.4	126
127	FL314190005	Liabilities	13958.3	15211.5	16081.3	16800.6	17551.3	18399.7	19011.5	20250.9	127
128	FL313111303	SDR allocations	54.2	54.3	54.4	51.2	48.9	47.5	50.3	49.1	128
129	FL314100005	Currency and deposits	25.9	25.9	25.6	25.3	25.3	25.3	25.3	25.3	129
130	FL314122005	Debt securities	11667.3	12847.8	13705.1	14441.1	15165.6	16008.3	16455.3	17865.0	130
131	FL313161105	Treasury securities	11642.0	12822.9	13680.6	14416.7	15141.1	15983.8	16430.9	17842.1	131
132	FL313161705	Federal agency securities	25.3	24.9	24.5	24.4	24.6	24.5	24.4	22.9	132
133	FL314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	151.7	0.0	133
134	FL313152005	Insurance, pension and standardized guarantee schemes	1979.7	2039.8	2039.1	2029.4	2042.7	2022.5	2013.9	1976.7	134
135	FL313140003	Insurance reserves	50.0	50.3	50.5	51.3	51.1	51.3	51.1	51.3	135
136	FL313195105	Retiree Health Care Funds	221.4	234.8	246.9	257.3	264.7	277.6	287.1	301.0	136
137	FL343073045	Claims of pension fund on sponsor	1708.3	1754.8	1741.7	1720.8	1726.9	1693.7	1675.7	1624.4	137
138	FL313196005	Other accounts payable	231.3	243.6	257.1	253.7	268.6	296.1	315.0	334.7	138
139	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	139
140	FL313170005	Trade payables	222.9	235.7	249.6	246.7	262.3	290.4	309.7	329.7	140
141	FL313193013	Other (miscellaneous liabilities)	3.2	2.8	2.3	1.8	1.2	0.6	0.1	-0.2	141
142	FL312090095	Net worth	-9467.3	-10555.0	-11143.8	-11669.1	-12166.1	-12740.2	-13303.9	-14146.6	142

(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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA206902505	Gross value added	1443.0	1463.0	1526.1	1573.5	1626.8	1663.2	1708.1	1774.3	1
2	FA206300001	Less: Consumption of fixed capital	222.2	232.0	238.8	246.3	251.4	256.6	266.1	279.6	2
3	FA206902605	Equals: Net value added	1220.7	1231.0	1287.4	1327.1	1375.4	1406.6	1442.0	1494.8	3
4	FA206025001	Compensation of employees (paid)	1233.8	1238.7	1293.2	1331.0	1377.4	1407.6	1445.5	1498.7	4
5	FA206020001	Wages and salaries	863.2	870.7	887.6	912.9	945.2	971.7	1003.9	1045.2	5
6	FA206401005	Employers' social contributions	370.7	368.0	405.6	418.1	432.3	435.9	441.6	453.6	6
7	FA206402101	Operating surplus, net	-13.1	-7.6	-5.9	-3.9	-2.0	-1.0	-3.4	-4.0	7
8	FA206140005	Net national income/Balance of primary incomes, net	798.5	813.6	868.2	921.3	949.0	979.1	1035.2	1090.3	8
9	FA206402101	Operating surplus, net	-13.1	-7.6	-5.9	-3.9	-2.0	-1.0	-3.4	-4.0	9
10	FA206240001	Taxes on production and imports, receivable	995.1	1021.0	1063.2	1104.5	1136.8	1176.3	1235.8	1281.0	10
11	FA206402015	Subsidies (paid)	-0.5	-0.5	-0.5	-0.5	-0.5	-0.6	-0.6	-0.6	11
12	FA206150195	Property income (received)	82.7	81.8	82.4	84.3	84.5	86.1	89.3	91.4	12
13	FA206130101	Interest	67.1	65.3	65.2	66.4	67.3	69.3	72.0	73.6	13
14	FA206121101	Distributed income of corporations (dividends)	3.4	4.1	4.7	5.3	5.6	5.9	6.1	6.1	14
15	FA206112101	Rents on land and natural resources	12.2	12.5	12.5	12.7	11.6	11.1	11.4	11.7	15
16	FA206130095	Less: Uses of property income (interest paid)	265.7	281.1	271.1	263.2	269.7	281.7	285.8	277.5	16
17	FA206140005	Net national income/Balance of primary incomes, net	798.5	813.6	868.2	921.3	949.0	979.1	1035.2	1090.3	17
18	FA206220005	Plus: Current taxes on income, wealth, etc. (received)	371.3	393.8	427.4	437.4	463.3	463.0	487.2	515.8	18
19	FA206601001	Plus: Social benefits (received)	17.9	17.2	17.7	18.7	19.2	20.1	20.8	22.2	19
20	FA206404001	Less: Social contributions (paid)	530.7	540.8	564.4	617.5	665.5	693.6	712.2	736.6	20
21	FA206403105	Plus: Other current transfers (received)	576.5	550.1	560.8	616.4	673.6	687.4	685.6	716.6	21
22	FA206403001	Less: Other current transfers (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA206012005	Equals: Disposable income, net	1233.4	1233.9	1309.7	1376.2	1439.7	1456.1	1516.6	1608.2	23
24	FA206901001	Less: Final consumption expenditures	1508.5	1516.7	1575.1	1614.2	1660.0	1702.8	1764.6	1847.4	24
25	FA206006095	Equals: Net saving	-275.1	-282.8	-265.4	-238.0	-220.3	-246.8	-248.1	-239.2	25
Capital account											
26	FA206006395	Net saving less capital transfers	-201.0	-208.5	-193.8	-167.4	-151.2	-174.4	-175.9	-165.9	26
27	FA206006095	Net saving	-275.1	-282.8	-265.4	-238.0	-220.3	-246.8	-248.1	-239.2	27
28	FA205440005	Less: Capital transfers paid (net)	-74.1	-74.4	-71.6	-70.6	-69.1	-72.4	-72.2	-73.3	28
29	FA205050905	Capital formation, net	130.2	112.7	102.4	103.0	116.5	126.4	125.7	131.7	29
		Gross fixed capital formation (acquisition of produced nonfinancial assets)	341.0	333.7	330.8	338.8	355.8	369.7	378.0	396.8	30
30	FA205019001	Less: Consumption of fixed capital	222.2	232.0	238.8	246.3	251.4	256.6	266.1	279.6	31
31	FA206300001	Acquisition of nonproduced nonfinancial assets	11.5	10.9	10.4	10.6	12.1	13.3	13.7	14.5	32
33	FA205000995	Net lending (+) or borrowing (-), capital account (lines 26-29)	-331.2	-321.1	-296.1	-270.4	-267.7	-300.8	-301.6	-297.6	33
Financial account											
34	FA205000995	Net lending (+) or borrowing (-) (line 33)	-331.2	-321.1	-296.1	-270.4	-267.7	-300.8	-301.6	-297.6	34
35	FA214090005	Net acquisition of financial assets	-27.7	-8.5	67.3	40.3	18.6	82.0	-29.2	-122.1	35
36	FA214000005	Currency and deposits	34.7	2.5	22.0	26.9	3.5	11.7	22.4	1.9	36
37	FA213020005	Currency and transferable deposits	16.9	-15.0	2.9	14.5	-11.4	4.1	7.9	-6.4	37
38	FA213030005	Time and savings deposits	17.8	17.5	19.1	12.4	14.9	7.7	14.5	8.2	38
39	FA214022005	Debt securities	-60.7	-22.1	-0.9	-13.1	-13.2	32.2	-47.6	-92.1	39
40	FA213069103	Open market paper	-12.4	-10.7	-5.5	-9.1	-4.8	-2.5	-2.4	-5.5	40
41	FA213061105	Treasury securities	-33.4	28.7	4.0	23.4	24.2	36.9	-37.3	-39.3	41
42	FA213061703	Agency- and GSE-backed securities (2)	-13.2	-36.6	-6.9	-27.3	-36.5	-3.6	-1.0	-31.5	42
43	FA213062003	Municipal securities	0.3	-0.3	0.6	0.0	0.3	0.1	-0.5	-1.2	43
44	FA213063003	Corporate and foreign bonds	-2.0	-3.3	7.0	0.0	3.6	1.4	-6.4	-14.7	44
45	FA214035005	Loans	-3.8	-1.7	17.6	3.1	10.4	3.1	-12.7	-29.6	45
46	FA212051003	Short term	-4.7	-0.2	7.5	2.3	5.1	1.1	-5.1	-11.6	46
47	FA213065005	Long term (mortgages)	0.9	-1.5	10.1	0.8	5.3	2.1	-7.6	-18.0	47
48	FA213081005	Equity and investment fund shares	-3.1	-4.9	4.8	-1.7	2.7	6.5	-4.9	-13.9	48
49	FA213034003	Money market fund shares	0.4	-2.2	-0.8	-1.7	-0.2	5.4	0.3	-2.1	49
50	FA213064103	Corporate equities	-3.4	-1.7	3.7	0.0	1.9	0.7	-3.4	-7.8	50
51	FA213064203	Mutual fund shares	-0.1	-0.9	1.9	0.0	1.0	0.4	-1.8	-4.0	51
52	FA213096005	Other accounts receivable	5.2	17.6	23.7	25.0	15.2	28.4	13.6	11.6	52
53	FA213070003	Trade receivables	5.5	5.5	9.4	11.0	0.6	17.5	10.7	15.4	53
54	FA213078005	Taxes receivable	0.3	7.3	3.2	7.1	5.1	9.9	7.5	9.3	54
55	FA213093003	Other (miscellaneous assets)	-0.6	4.7	11.1	6.9	9.4	1.0	-4.6	-13.1	55

S.8.a State and Local Governments (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
56	FA214190005	Net incurrence of liabilities	305.4	245.1	331.4	211.8	224.3	322.9	254.3	146.4	56
57	FA213162005	Debt securities (municipals)	-38.2	0.5	-53.3	-39.1	10.0	32.1	-2.1	-52.5	57
58	FA213162400	Short term	-10.6	3.8	-10.9	-6.4	-5.9	-2.7	4.8	3.0	58
59	FA213162200	Other	-27.5	-3.3	-42.4	-32.8	15.9	34.9	-6.8	-55.5	59
60	FA213169203	Loans (short term)	0.9	0.4	0.5	0.4	0.3	0.9	0.4	1.1	60
61	FA223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)	304.4	205.9	345.4	210.8	172.7	246.7	210.6	149.8	61
62	FA213170003	Other accounts payable (trade payables)	38.3	38.3	38.8	39.8	41.3	43.2	45.3	48.1	62
		Addendum:									
63	FA215000005	Net lending (+) or borrowing (-), financial account (lines 35-56)	-333.1	-253.6	-264.1	-171.6	-205.7	-240.9	-283.5	-268.6	63
		Other changes in volume account									
64	FV218090185	Total other volume changes	53.4	122.6	-665.5	-48.9	-21.0	-6.1	-46.4	-46.5	64
65	FV212010095	Disaster losses	0.0	-7.4	0.0	0.0	0.0	0.0	-2.1	-0.2	65
66	FV218090085	Other volume changes	55.3	62.4	-697.6	-147.7	-83.0	-66.0	-62.3	-75.4	66
67	FU217005045	Less: Statistical discrepancy (lines 33-63) (3)	1.9	-67.5	-32.1	-98.8	-62.0	-59.9	-18.0	-29.0	67
		Revaluation account									
68	FR212010095	Nonfinancial assets	391.1	230.5	250.4	159.4	85.7	212.4	341.9	479.6	68
69	FR215015605	Structures	385.2	227.0	246.7	156.1	86.1	210.0	337.7	471.7	69
70	FR215013265	Equipment	4.2	2.1	1.8	3.1	0.6	0.7	2.2	5.1	70
71	FR215013765	Intellectual property products	1.7	1.3	1.9	0.3	-1.0	1.7	2.0	2.7	71
72	FR213081005	Financial assets (equity and investment fund shares)	-2.8	24.5	54.9	23.0	-5.5	26.0	55.5	-25.8	72
73	FR223073045	Liabilities (claim of pension funds on sponsor)	42.3	-279.9	-498.7	-157.7	109.9	-152.6	-463.1	218.4	73
74	FR218200005	Changes in net worth due to nominal holding gains/losses	345.9	534.9	804.0	340.1	-29.7	391.0	860.6	235.3	74
		Changes in balance sheet account									
75	FC212090095	Change in net worth (lines 29+33+64+74)	198.4	449.1	-55.3	123.9	-201.9	210.5	638.3	22.9	75
		Balance sheet account (end of period)									
76	FL212000095	Total assets	11855.0	12212.4	12675.4	12989.7	13192.0	13625.2	14102.8	14551.2	76
77	LM212010095	Nonfinancial assets (4)	9071.2	9396.0	9738.4	9990.2	10180.3	10505.7	10957.4	11553.9	77
78	LM215015605	Structures	8723.5	9043.9	9380.1	9626.6	9813.3	10130.0	10570.0	11150.1	78
79	LM215013265	Equipment	241.7	242.4	243.7	245.6	246.1	249.1	255.0	264.2	79
80	LM215013765	Intellectual property products	106.1	109.7	114.6	118.1	120.9	126.5	132.3	139.7	80
81	FL214090005	Financial assets	2783.8	2816.3	2937.0	2999.5	3011.8	3119.4	3145.4	2997.2	81
82	FL214000005	Currency and deposits	395.1	416.7	438.7	465.6	469.1	480.9	503.3	505.2	82
83	FL213020005	Currency and transferable deposits	101.9	92.3	95.2	109.7	98.3	102.4	110.3	104.0	83
84	FL213030005	Time and savings deposits	293.2	324.5	343.6	355.9	370.8	378.5	393.0	401.2	84
85	FL214022005	Debt securities	1452.9	1430.9	1430.0	1416.9	1403.7	1436.0	1388.3	1296.2	85
86	FL213069103	Open market paper	103.2	92.5	87.0	77.9	73.1	70.6	68.2	62.7	86
87	FL213061105	Treasury securities	601.8	630.5	634.5	657.8	682.0	718.9	681.6	642.3	87
88	FL213061703	Agency- and GSE-backed securities (2)	553.8	517.3	510.4	483.0	446.6	443.0	442.0	410.5	88
89	FL213062003	Municipal securities	14.5	14.2	14.8	14.8	15.1	15.2	14.7	13.5	89
90	FL213063003	Corporate and foreign bonds	179.7	176.4	183.4	183.4	187.0	188.4	181.9	167.2	90
91	FL214035005	Loans	355.7	351.4	367.6	370.0	379.5	382.3	369.3	339.5	91
92	FL212051003	Short term	133.0	132.8	140.4	142.7	147.8	148.9	143.8	132.2	92
93	FL213065005	Long term (mortgages)	222.7	218.6	227.3	227.3	231.8	233.5	225.5	207.3	93
94	FL213081005	Equity and investment fund shares	208.1	227.7	287.4	308.7	305.9	338.4	389.1	349.3	94
95	FL213034003	Money market fund shares	21.1	18.9	18.1	16.4	16.2	21.6	21.9	19.8	95
96	LM213064103	Corporate equities	127.6	143.6	192.0	211.8	210.4	232.9	273.1	246.2	96
97	LM213064203	Mutual fund shares	59.4	65.3	77.4	80.5	79.4	84.0	94.1	83.4	97
98	FL213096005	Other accounts receivable	372.0	389.6	413.3	438.3	453.4	481.8	495.4	507.1	98
99	FL213070003	Trade receivables	157.2	162.7	172.1	183.2	183.8	201.3	212.0	227.4	99
100	FL213078005	Taxes receivable	112.4	119.7	122.9	130.0	135.1	145.0	152.5	161.8	100
101	FL213093003	Other (miscellaneous assets)	102.4	107.2	118.3	125.1	134.6	135.5	130.9	117.8	101

S.8.a State and Local Governments (1)

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
102	FL212100005	Total liabilities and net worth	11855.0	12212.4	12675.4	12989.7	13192.0	13625.2	14102.8	14551.2	102
103	FL214190005	Liabilities	7006.4	6914.7	7433.1	7623.4	8027.6	8250.3	8089.6	8515.0	103
104	FL213162005	Debt securities (municipals)	3152.2	3152.7	3099.3	3060.2	3070.2	3102.3	3100.2	3047.7	104
105	FL213162400	Short term	52.4	56.3	45.3	38.9	33.0	30.3	35.0	38.1	105
106	FL213162200	Other	3099.7	3096.4	3054.0	3021.2	3037.2	3072.0	3065.2	3009.6	106
107	FL213169203	Loans (short term)	15.3	15.7	16.2	16.6	16.9	17.8	18.2	19.3	107
108	FL223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)	3131.9	3001.0	3533.4	3722.7	4075.3	4221.7	4017.4	4446.2	108
109	FL213170003	Other accounts payable (trade payables)	707.1	745.4	784.2	824.0	865.3	908.5	953.8	1001.8	109
110	FL212090095	Net worth	4848.6	5297.7	5242.3	5366.3	5164.4	5374.9	6013.2	6036.1	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

		2011	2012	2013	2014	2015	2016	2017	2018		
Current account											
1	FA266905095	Foreign income from U.S.									1
2	FA266903001	3461.8	3552.4	3596.5	3746.7	3664.4	3665.9	3945.2	4281.3	2	
3	FA266904195	2682.5	2759.9	2764.2	2879.4	2786.6	2739.4	2932.1	3148.5	3	
4	FA266400101	552.8	567.4	592.7	612.5	613.1	643.5	714.6	838.3	4	
		226.6	225.2	239.6	254.8	264.7	283.0	298.5	294.5	4	
5	FA266900095	Less: Foreign outlays to U.S.									5
6	FA266903011	2996.3	3104.3	3228.0	3371.1	3240.3	3224.6	3478.6	3771.8	6	
7	FA266904095	2103.0	2191.3	2273.4	2371.7	2266.8	2220.6	2356.7	2510.3	7	
8	FA266400201	789.2	799.7	823.4	853.5	837.7	861.7	957.9	1106.2	8	
		104.1	113.3	131.1	145.8	135.8	142.3	164.0	155.4	8	
9	FA266000095	Equals: Net saving (current external balance)									9
		465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	9	
Capital account											
10	FA266000095	Net saving									10
		465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	10	
11	FA265440005	Less: Net capital transfers									11
		-1.6	6.5	-0.8	-0.4	-0.4	-0.5	-9.4	2.8	11	
12	FA265420095	Less: Acquisition of nonproduced nonfinancial assets									12
		-0.0	-0.1	0.0	-0.0	0.0	0.0	-0.0	0.0	12	
13	FA265000905	Net lending (+) or borrowing (-), capital account (lines 10-11-12)									13
		467.2	441.6	369.4	376.0	424.5	441.9	476.0	506.7	13	
Financial account											
14	FA265000905	Net lending (+) or borrowing (-) (line 13)									14
		467.2	441.6	369.4	376.0	424.5	441.9	476.0	506.7	14	
15	FA264090005	Net acquisition of U.S. financial assets									15
		1070.4	873.1	1113.9	1154.9	553.1	740.1	1500.7	708.6	15	
16	FA263011005	Monetary gold and SDRs									16
17	FA263011205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA313111303	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	
19	FA264000005	Currency and deposits									19
20	FA263025003	357.0	-29.9	370.9	102.5	-45.6	-13.1	202.4	141.6	20	
21	FA263027003	55.0	57.1	37.7	66.3	38.4	42.3	69.7	65.3	21	
22	FA263030005	26.8	11.1	13.0	16.6	-5.7	17.8	11.9	11.2	22	
23	FA264016005	47.3	38.0	51.5	54.2	-18.6	70.8	16.9	29.6	23	
		227.8	-136.2	268.7	-34.6	-59.6	-144.0	104.0	35.4	23	
24	FA264022005	Debt securities									24
25	FA263069103	203.6	495.9	553.6	527.8	406.5	341.7	653.7	169.9	25	
26	FA263061105	0.7	0.1	-0.9	7.7	-2.3	37.0	-6.8	-10.8	26	
27	FA263061705	355.3	589.7	423.2	314.2	42.7	-107.9	308.2	114.8	27	
28	FA263062003	-41.6	-73.6	-83.6	-8.1	24.8	79.1	23.7	86.6	28	
29	FA263063005	0.6	-0.6	4.5	4.3	6.5	7.2	7.1	-0.5	29	
		-111.5	-19.7	210.4	209.6	334.9	326.3	321.5	-20.2	29	
30	FA264041005	Loans (short term)									30
31	FA262051003	126.5	-59.5	29.9	136.4	-109.0	45.4	143.1	-57.2	31	
32	FA263069500	92.6	-7.2	34.1	105.5	-145.9	49.7	43.5	-80.7	32	
		33.9	-52.2	-4.2	31.0	36.9	-4.3	99.5	23.5	32	
33	FA263081005	Equity and investment fund shares									33
34	FA263034003	365.5	450.5	154.6	366.3	294.2	346.3	441.5	410.8	34	
35	FA263064105	4.6	22.6	9.2	-0.9	2.3	-14.3	-8.1	12.5	35	
36	FA263064203	43.3	136.9	-54.9	114.3	-191.4	-186.3	121.0	98.7	36	
37	FA263092001	75.5	79.6	-17.0	40.9	1.8	60.9	36.7	31.1	37	
		242.2	211.5	217.3	212.0	481.5	486.0	291.9	268.4	37	
38	FA263052005	Insurance, pension and standardized guarantee schemes									38
39	FA263076005	10.6	4.0	-1.3	9.1	-3.8	13.4	13.5	10.9	39	
40	FA543141905	9.3	1.5	3.7	-0.4	2.9	1.2	10.4	9.1	40	
41	FA543151905	0.8	1.5	-4.1	6.7	-4.6	11.0	2.7	-9.3	41	
		0.6	1.0	-0.8	2.8	-2.0	1.2	0.4	11.0	41	
42	FA263070005	Other accounts receivable									42
		7.3	11.9	6.1	12.8	10.8	6.4	46.5	32.6	42	
43	FA264190005	Net incurrence of liabilities									43
		609.0	411.3	782.0	909.0	353.2	352.8	1141.8	429.9	43	
44	FA313011303	SDR holdings									44
		-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	44	
45	FA264100005	Currency and deposits									45
46	FA263111503	-197.3	-143.0	28.0	-121.4	-242.1	-83.3	253.8	37.2	46	
47	FA263111403	-0.5	0.4	0.3	0.2	0.2	0.1	0.0	0.0	47	
48	FA263191005	18.1	4.0	-3.4	-3.8	-6.5	1.3	-1.8	4.8	48	
49	FA313091105	-215.0	-147.4	31.1	-117.8	-235.8	-84.7	255.6	32.4	49	
		0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	49	
50	FA264122005	Debt securities									50
51	FA263169105	128.2	160.8	206.1	162.8	-31.3	5.8	384.2	121.2	51	
52	FA263163005	-22.0	48.2	66.3	8.9	54.6	-59.2	91.9	6.3	52	
		150.2	112.6	139.8	153.9	-85.9	65.0	292.3	114.9	52	

S.9.a Rest of the World

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
53	FA264141005	Loans (short term)	229.5	-8.0	-55.3	111.2	143.6	152.6	-12.9	89.5	53
54	FA262151003	Security repurchases	96.4	36.0	-108.6	16.5	80.8	115.9	-32.8	41.9	54
55	FA263169005	Other loans and advances	1.5	6.6	1.4	2.4	0.4	-1.9	4.6	-7.7	55
56	FA263168005	Depository institution loans n.e.c.	31.9	40.4	60.5	91.1	62.9	34.1	8.7	63.2	56
57	FA713091103	Nonoff. foreign currencies (swap lines)	99.7	-90.9	-8.6	1.3	-0.5	4.6	6.5	-7.9	57
58	FA263181105	Equity and investment fund shares	455.4	393.2	594.7	767.1	471.7	252.4	461.5	151.9	58
59	FA263164100	Corporate equities	7.0	104.0	287.4	431.6	196.9	21.7	139.9	194.1	59
60	FA313092803	U.S. government equity in IBRD, etc.	2.6	2.4	2.2	2.3	2.2	2.0	1.5	1.3	60
61	FA263192005	U.S. direct investment abroad	415.3	338.4	321.9	347.7	279.5	309.9	321.8	-68.4	61
62	FA263194735	Investment by holding companies	30.6	-51.5	-16.9	-14.6	-6.9	-81.2	-1.8	24.9	62
63	FA263152005	Insurance, pension and standardized guarantee schemes	-10.8	4.9	-1.0	-5.8	9.9	21.9	47.4	27.5	63
64	FA263170005	Other accounts payable	5.8	3.3	9.5	-4.9	1.4	2.7	7.7	2.4	64
Addendum:											
65	FA265000005	Net lending (+) or borrowing (-), financial account (lines 15-43)	461.4	461.8	331.9	245.9	199.9	387.3	358.9	278.7	65
Other changes in volume account											
66	FV268090185	Total other volume changes	44.3	31.6	27.9	-191.6	-214.5	-130.1	-132.7	127.8	66
67	FV268090085	Other volume changes	50.1	11.4	65.4	-61.5	10.2	-75.5	-15.6	355.7	67
68	FU267005005	Less: Statistical discrepancy (lines 13-65) (3)	5.8	-20.1	37.5	130.1	224.7	54.6	117.2	227.9	68
Revaluation account											
69	FR264090005	Financial assets	-6.3	775.6	1816.6	1003.4	-725.0	798.0	2255.1	-1703.5	69
70	FR263011005	Monetary gold and SDRs	-0.2	0.1	0.1	-3.2	-2.2	-1.5	2.8	-1.2	70
71	FR264000005	Currency and deposits	-1.6	-0.0	1.5	-1.1	-1.4	-0.6	-1.6	0.5	71
72	FR264022005	Debt securities	226.3	105.6	-382.2	87.9	-268.0	-69.5	65.8	-358.3	72
73	FR263069103	Open market paper	1.6	-0.0	-0.6	-1.1	-1.4	-0.5	1.5	1.5	73
74	FR263061105	Treasury securities	166.8	-22.6	-215.8	94.0	-56.2	-43.0	-21.7	-62.5	74
75	FR263061705	Agency- and GSE-backed securities	32.4	-0.4	-11.4	8.0	-3.7	-1.8	-2.1	-6.8	75
76	FR263063005	Corporate bonds	25.4	128.6	-154.4	-12.9	-206.7	-24.2	88.1	-290.5	76
77	FR263081005	Equity and investment fund shares	-230.8	670.0	2197.2	920.1	-453.1	869.8	2187.6	-1344.2	77
78	FR263064105	Corporate equities	-54.9	419.0	1307.3	600.9	-228.2	468.1	1119.8	-604.7	78
79	FR263064203	Mutual fund shares	-10.2	45.4	74.6	22.7	-17.9	32.8	101.9	-59.0	79
80	FR263092001	Foreign direct investment in the United States	-165.7	205.6	815.3	296.5	-207.0	369.0	965.9	-680.5	80
81	FR263070005	Other accounts receivable	-0.1	0.0	-0.0	-0.3	-0.3	-0.2	0.4	-0.3	81
82	FR264194005	Liabilities	-1335.5	1231.5	1455.7	-411.6	-860.5	317.7	3063.1	-2726.2	82
83	FR313011303	SDR holdings	-0.1	0.1	0.1	-3.3	-2.3	-1.5	2.9	-1.2	83
84	FR264100005	Currency and deposits	11.8	5.8	-2.5	-9.4	-3.3	0.1	-2.5	-1.6	84
85	FR263111503	Official foreign currencies	0.3	-2.3	-2.6	-5.9	-2.8	-0.3	3.7	-0.8	85
86	FR263111403	Reserve position in IMF (net)	-0.5	0.0	0.0	-1.7	-1.1	-0.6	1.1	-0.4	86
87	FR263191005	U.S. private deposits	12.0	8.1	0.1	-1.8	0.6	1.0	-7.2	-0.3	87
88	FR263191103	Nonofficial foreign currencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88
89	FR263163005	Debt securities (corporate bonds)	10.5	139.1	-114.7	17.1	-102.6	49.5	135.3	-99.7	89
90	FR263169205	Loans (other loans and advances)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90
91	FR263181105	Equity and investment fund shares	-1357.8	1086.6	1572.9	-415.6	-751.7	269.8	2926.7	-2623.4	91
92	FR263164100	Corporate equities	-647.3	716.4	863.6	-133.9	-211.4	226.8	1831.9	-1315.7	92
93	FR263192005	U.S. direct investment abroad	-710.5	370.2	709.4	-281.7	-540.3	43.0	1094.8	-1307.6	93
94	FR263152005	Insurance, pension and standardized guarantee schemes	0.1	-0.0	0.0	0.0	0.0	0.0	0.0	-0.0	94
95	FR263170005	Other accounts payable	0.0	-0.1	-0.1	-0.5	-0.6	-0.3	0.7	-0.3	95
96	FR265000005	Changes in net worth due to nominal holding gains/losses	1329.2	-455.9	360.9	1415.0	135.5	480.3	-808.0	1022.7	96
Changes in balance sheet account											
97	FC262090095	Change in net worth (lines 13+66+96)	1840.7	17.3	758.2	1599.4	345.5	792.1	-464.6	1657.2	97
Financial balance sheet account (end of period)											
98	FL264090005	Total financial assets (4)	18255.3	19918.5	22894.2	25025.1	24878.8	26469.0	30257.6	29620.2	98
99	FL313111303	SDR allocations	54.2	54.3	54.4	51.2	48.9	47.5	50.3	49.1	99

S.9.a Rest of the World

Billions of dollars

		2011	2012	2013	2014	2015	2016	2017	2018		
100	FL264000005	Currency and deposits	987.8	957.8	1328.7	1431.0	1385.0	1371.6	1571.0	1712.6	100
101	FL263025003	Currency	397.1	454.2	491.9	558.2	596.6	638.9	708.6	773.9	101
102	FL263027003	Transferable deposits	75.2	86.3	99.4	116.0	110.2	128.0	139.9	151.1	102
103	FL263030005	Time deposits	355.6	393.7	445.1	499.2	480.2	550.8	564.6	594.1	103
104	FL264016005	Net interbank items due from U.S. banks	159.9	23.5	292.2	257.6	198.0	54.0	158.0	193.4	104
105	FL264022005	Debt securities	8748.7	9364.8	9586.9	10174.2	10337.3	10661.1	11341.9	11177.5	105
106	LM263069103	Open market paper	102.7	102.8	101.3	108.0	104.3	140.8	135.4	124.1	106
107	LM263061105	Treasury securities	5004.4	5571.5	5792.6	6158.0	6146.2	6002.8	6211.3	6264.9	107
108	LM263061705	Agency- and GSE-backed securities (2)	1078.2	1001.2	883.8	899.6	916.5	991.6	1012.2	1077.9	108
109	FL263062003	Municipal securities	72.4	71.8	76.2	80.6	87.0	94.2	101.3	100.8	109
110	LM263063005	Corporate bonds	2491.0	2617.6	2732.9	2928.0	3083.3	3431.7	3881.7	3609.8	110
111	FL264041005	Loans (short term)	874.6	815.2	845.1	981.5	872.6	918.0	1134.0	1410.9	111
112	FL262051003	Security repurchases	678.5	671.3	705.4	810.9	665.0	714.7	758.2	677.5	112
113	FL263069500	Loans to U.S. corporate business	196.1	143.9	139.7	170.6	207.5	203.3	375.8	733.3	113
114	FL263081005	Equity and investment fund shares	7340.6	8461.2	10813.0	12099.4	11940.5	13156.6	15785.8	14852.4	114
115	FL263034003	Money market fund shares	74.4	96.9	106.2	105.3	107.6	93.3	85.2	97.8	115
116	LM263064105	Corporate equities	3397.2	3953.0	5205.4	5920.6	5500.9	5782.7	7023.5	6517.5	116
117	LM263064203	Mutual fund shares	370.4	495.4	553.1	616.6	600.6	694.2	832.8	804.9	117
118	LM263092001	Foreign direct investment in the United States	3498.7	3915.8	4948.4	5456.9	5731.4	6586.4	7844.2	7432.1	118
119	FL263052005	Insurance, pension and standardized guarantee schemes	39.1	43.1	41.9	51.0	47.2	60.6	74.2	85.0	119
120	FL263076005	Insurance receivables due from property-casualty insurance companies	30.8	32.3	36.1	35.7	38.6	39.8	50.1	59.2	120
121	FL543141905	Life insurance reserves	6.5	8.0	3.9	10.6	5.9	17.0	19.7	10.4	121
122	FL543151905	Pension entitlements	1.8	2.8	2.0	4.7	2.7	3.9	4.3	15.4	122
123	LM263070005	Other accounts receivable	210.3	222.2	224.3	236.8	247.4	253.5	300.4	332.7	123
124	FL262100005	Total liabilities and net worth	18255.3	19918.5	22894.2	25025.1	24878.8	26469.0	30257.6	29620.2	124
125	FL264194005	Total liabilities	14064.1	15710.1	17927.7	18459.1	17967.3	18765.3	23018.6	20723.9	125
126	FL313011303	SDR holdings	55.0	55.1	55.2	51.9	49.7	48.9	51.9	50.8	126
127	FL264100005	Currency and deposits	1150.8	1006.0	1031.4	897.1	650.3	560.5	819.3	855.3	127
128	FL263111503	Official foreign currencies	51.6	49.7	47.4	41.8	39.1	38.9	42.6	41.8	128
129	FL263111403	Reserve position in IMF (net)	30.1	34.2	30.8	25.2	17.6	18.4	17.6	22.0	129
130	LM263191005	U.S. private deposits	1066.4	919.5	950.6	827.6	590.9	500.6	756.5	788.8	130
131	FL313091105	Nonofficial foreign currencies	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	131
132	FL264122005	Debt securities	2258.7	2566.1	2649.5	2866.9	2753.4	2801.2	3344.0	3366.9	132
133	FL263169105	Commercial paper	151.2	199.4	265.7	274.6	329.3	270.1	362.0	368.3	133
134	LM263163005	Bonds	2107.5	2366.7	2383.8	2592.3	2424.1	2531.1	2982.0	2998.6	134
135	FL264141005	Loans (short term)	1073.5	1068.8	1013.5	1124.7	1264.8	1417.4	1422.1	1511.6	135
136	FL262151003	Security repurchases	764.7	800.7	692.2	708.6	789.5	905.4	872.6	914.6	136
137	FL263169005	Other loans and advances	22.4	30.2	31.6	34.0	33.8	31.9	54.1	46.4	137
138	FL263168005	Depository institution loans n.e.c.	186.6	228.9	289.4	380.5	440.5	474.6	483.2	546.4	138
139	FL713091103	Nonoff. foreign currencies (swap lines)	99.8	8.9	0.3	1.5	1.0	5.6	12.1	4.2	139
140	FL263181105	Equity and investment fund shares	9237.4	10717.3	12885.0	13236.4	12956.4	13620.2	17008.3	14536.9	140
141	LM263164100	Corporate equities	4501.4	5321.9	6472.9	6770.6	6756.2	7146.3	9118.1	7996.5	141
142	FL313092803	U.S. government equity in IBRD, etc.	55.4	57.8	60.0	62.4	64.6	66.6	68.1	69.4	142
143	LM263192005	U.S. direct investment abroad	4514.3	5222.9	6254.2	6320.1	6059.3	6412.1	7828.7	6452.7	143
144	FL263194735	Investment by holding companies	166.3	114.7	97.9	83.3	76.4	-4.8	-6.6	18.3	144
145	FL263152005	Insurance, pension and standardized guarantee schemes	218.3	223.2	222.2	216.4	226.3	248.2	295.6	323.0	145
146	LM263170005	Other accounts payable	70.5	73.7	71.0	65.6	66.5	69.0	77.4	79.4	146
147	FL262090095	Net worth (external account)	4191.1	4208.4	4966.6	6566.0	6911.5	7703.7	7239.0	8896.2	147

(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.