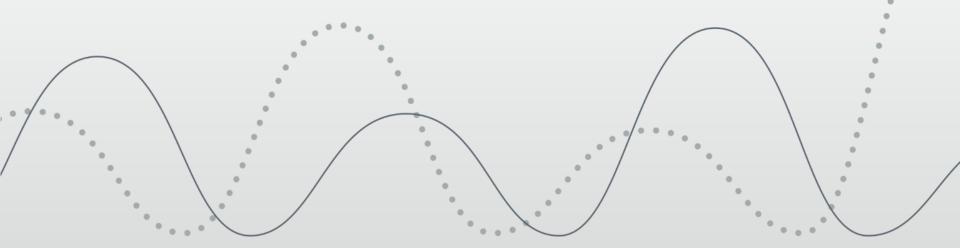


### Market Pulse powered by Credit Trends



# U.S. National Consumer Credit Trends Report - Portfolio July 2024

Data as of June 2024

# US National Consumer Credit Trends Report: Portfolio

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# **Credit Trends Portfolio:** Total Consumer Debt

Market Pulse powered by Credit Trends

### Consumer Debt Observations

#### as of June 2024:

- Total US consumer debt is \$17.51 trillion, up 3.9% over a year ago. Mortgage debt, including home equity loans, accounts for \$12.77 trillion, a 72.9% share of total debt. Non-mortgage debt totals \$4.74 trillion, equating to a 27.1% share.
- In June 2024, 34.7% of non-mortgage consumer debt is from auto loans and leases, 31.5% is from student loans, and 23.0% is from credit card balances. Looking back ten years to June 2014, 30.9% of non-mortgage debt was from auto loans and leases, 37.3% was from student loans, and 22.0% was from credit cards. Total non-mortgage debt has risen 70.6% over that time.
- As of June 2024, HELOCs are 2.8% of mortgage debt outstanding and first mortgages account for 95.7%.
- In June 2024, YTD non-mortgage consumer debt write-offs stand at \$72.52 billion and is the highest YTD value (through June) going back to 2012.

### **US Consumer Debt**

### Total Consumer Debt Dashboard

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3							
	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
TOTAL CONSUMER DEBT													
ACCOUNTS IN MILLIONS	1,188	1,203	1,200	1,202	1,198	1,198	1,199	1,200	1,196	1,194	1,193	1,185	1,183
% Prior Month	-0.3%	1.3%	-0.2%	0.2%	-0.3%	0.0%	0.0%	0.1%	-0.3%	-0.2%	0.0%	-0.7%	-0.1%
% Year Ago	3.9%	4.6%	3.8%	3.5%	2.8%	2.3%	1.3%	1.2%	1.4%	0.7%	0.2%	-0.5%	-0.4%
TOTAL CONSUMER DEBT													
BALANCES IN \$TRILLIONS	\$16.85	\$17.02	\$17.08	\$17.12	\$17.13	\$17.19	\$17.27	\$17.33	\$17.37	\$17.39	\$17.46	\$17.43	\$17.51
% Prior Month	-0.5%	1.0%	0.4%	0.3%	0.0%	0.3%	0.5%	0.4%	0.2%	0.1%	0.4%	-0.2%	0.5%
% Year Ago	4.8%	5.0%	4.5%	4.2%	3.5%	3.3%	2.5%	2.3%	2.8%	2.6%	2.8%	2.9%	3.9%
CONSUMER DEBT 60+ DOLLAR													
DELINQUENCY RATE	0.7%	0.8%	0.8%	0.8%	0.9%	0.9%	1.0%	1.0%	1.0%	1.0%	0.9%	0.9%	0.9%
% Prior Month	4.0%	4.5%	3.3%	4.8%	4.9%	3.8%	4.0%	2.3%	5.7%	-4.6%	-8.4%	-2.6%	6.7%
% Year Ago	36.2%	37.2%	33.2%	35.5%	38.2%	38.4%	36.0%	30.2%	35.2%	32.8%	31.9%	22.4%	25.6%
CONSUMER DEBT WRITE-OFF													
DOLLAR RATE IN BASIS POINTS	7.3	7.0	7.5	7.7	8.5	8.0	8.3	8.7	9.0	9.5	9.6	9.6	9.3
% Prior Month	2.4%	-4.2%	8.2%	2.1%	10.3%	-5.3%	3.0%	4.9%	3.6%	6.1%	0.3%	0.2%	-2.8%
% Year Ago	51.9%	35.9%	53.5%	53.0%	77.9%	44.4%	41.4%	33.6%	36.7%	41.0%	40.6%	35.1%	28.2%

### **US Consumer Debt**

### **Total Consumer Debt**

Includes Auto, Bankcard and Private Label Credit Card, Consumer Finance, First Mortgage, Home Equity Lines and Loans, Student Loans, and Other Balances in \$Trillions; NSA

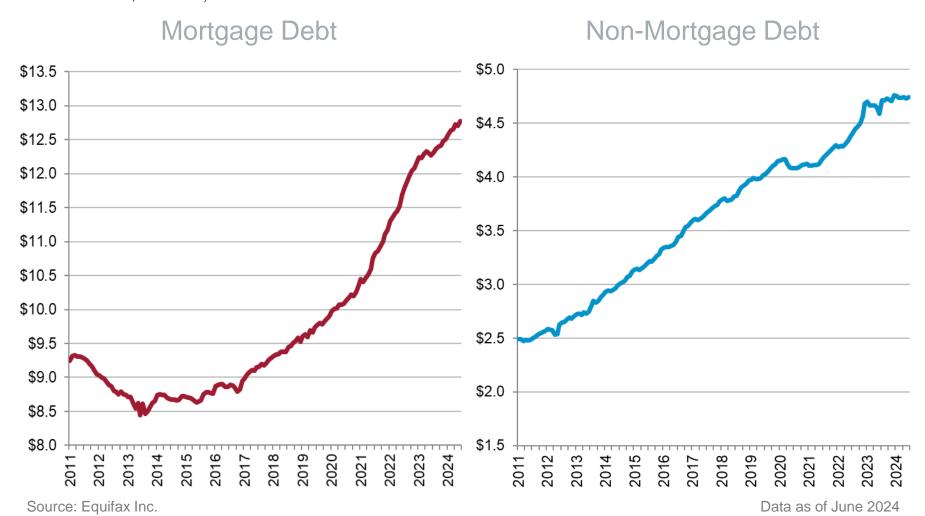


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### Total Consumer Debt by Source

Mortgage Debt = First Mortgage and Home Equity Lines and Loans Non-Mortgage Debt = Auto, Bankcard and Private Label Credit Card, Student Loan, and Other Balances in \$Trillions; NSA

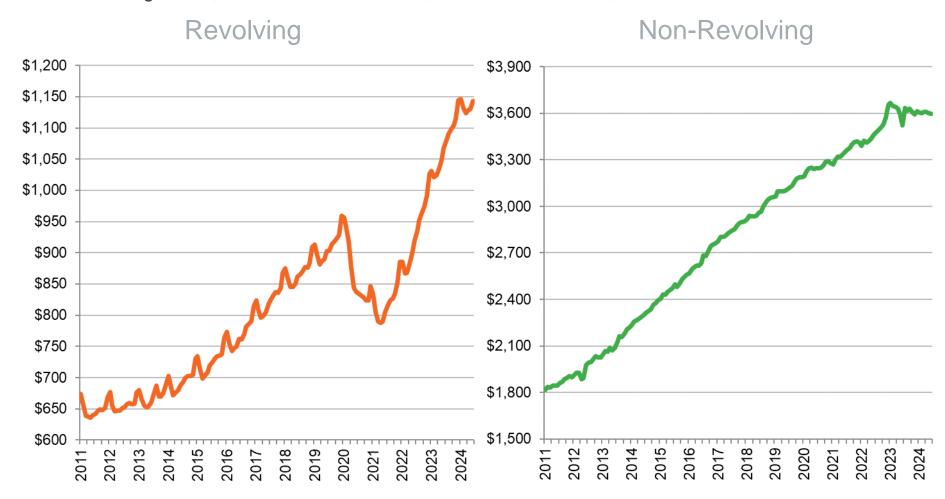


### **US Consumer Debt**

# Non-Mortgage Debt by Source

Revolving = Bankcard, Private Label Credit Card, and Consumer Finance Revolving; Balances in \$Billions; NSA

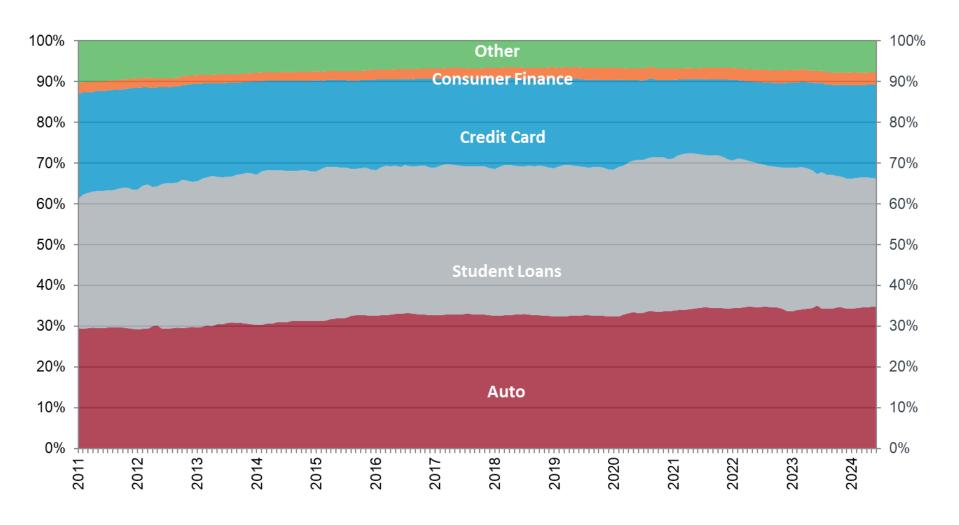
Non Revolving = Auto, Student Loan, and Other; Balances in \$Billions; NSA



### **US Consumer Debt**

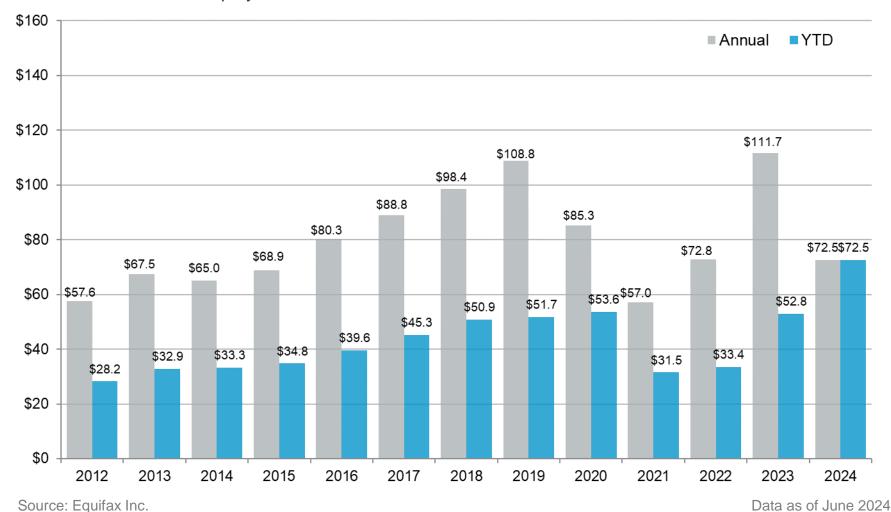
### Non-Mortgage Debt Breakdown

Percent of Balances; NSA



# Consumer Non-Mortgage Write-offs

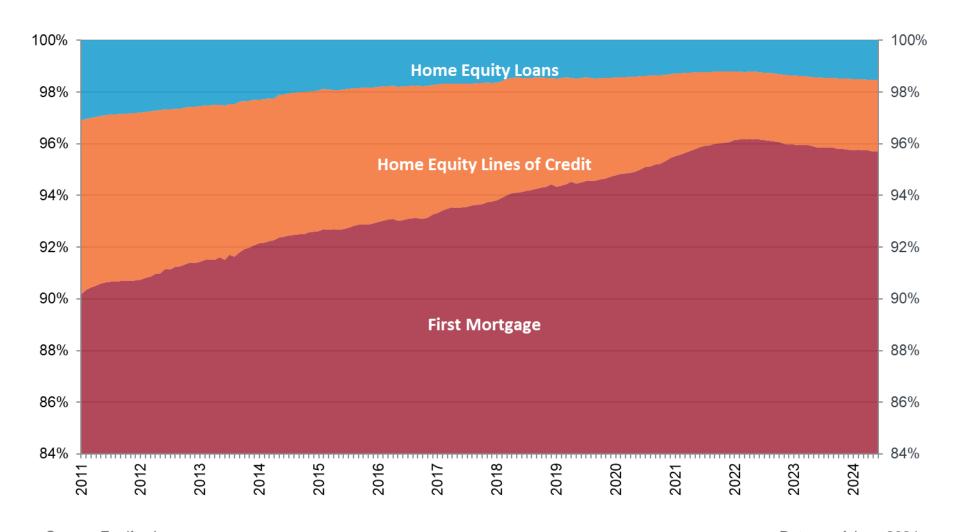
Includes Severe Derogatory for Auto, Bankcard, Consumer Finance, Other, Retail, and Student Loans Total Annual Write-off Balances and YTD Write-off Balances in \$Billions; NSA; Does not include Bankruptcy



### **US Consumer Debt**

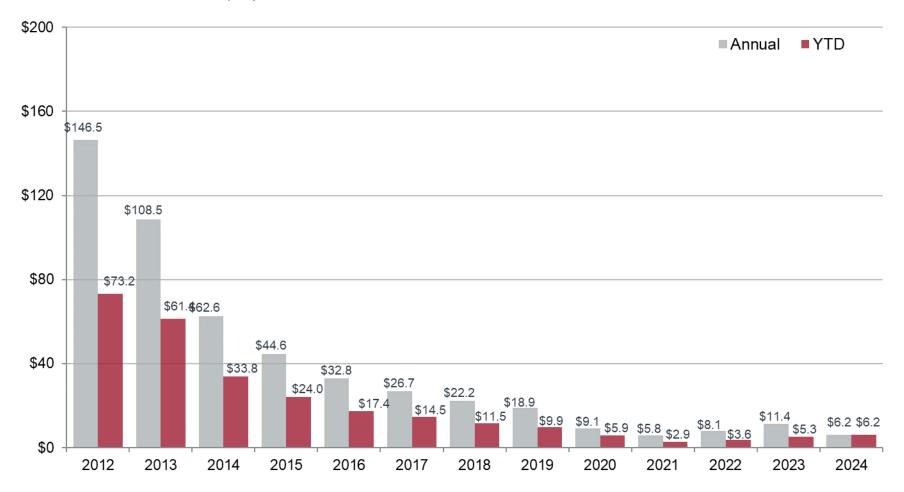
# Mortgage Debt Breakdown

Percent of Balances; NSA



# Consumer Mortgage Write-offs

Includes Severe Derogatory for First Mortgage and Home Equity Lines and Loans Total Annual Write-off Balances and YTD Write-off Balances in \$Billions; NSA; Does not include Bankruptcy





# Credit Trends Portfolio: Total Auto Loans and Leases

Market Pulse powered by Credit Trends

Auto: Total

### **Total Auto Portfolio Observations**

as of June 2024:

- Total outstanding balances on auto loans and leases have increased 2.8% year-over-year to \$1.648 trillion.
- The number of outstanding accounts has increased 0.3% over a year ago to 86.9 million.
- The severe delinquency rate (share of balances 60+ DPD) in June 2024 is 1.40%, which is 9 bps higher than June of last year.
- Auto write-offs were at 23.9 bps, up from 20.5 bps in the previous year.

### Auto: Total

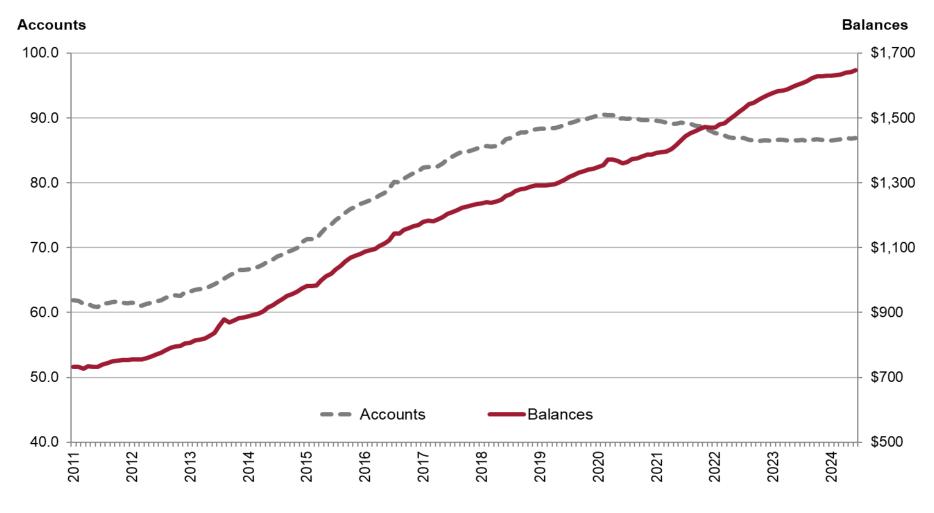
### **Total Auto Dashboard**

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

•	•						•	•					
	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
TOTAL AUTO ACCOUNTS IN													
MILLIONS	86.6	86.6	86.5	86.6	86.7	86.6	86.6	86.6	86.6	86.8	86.9	86.8	86.9
% Prior Month	-0.1%	0.1%	-0.2%	0.2%	0.1%	-0.1%	-0.1%	0.0%	0.0%	0.2%	0.2%	-0.1%	0.1%
% Year Ago	-0.4%	-0.4%	-0.2%	0.1%	0.3%	0.2%	0.1%	0.1%	0.0%	0.2%	0.4%	0.2%	0.3%
TOTAL AUTO BALANCES IN													
\$BILLIONS	\$1,602	\$1,607	\$1,613	\$1,622	\$1,629	\$1,629	\$1,631	\$1,629	\$1,633	\$1,635	\$1,641	\$1,642	\$1,648
% Prior Month	0.4%	0.3%	0.3%	0.6%	0.4%	0.0%	0.1%	-0.1%	0.2%	0.1%	0.3%	0.1%	0.3%
% Year Ago	5.6%	5.0%	4.6%	4.9%	4.7%	4.2%	3.8%	3.4%	3.1%	3.2%	3.2%	2.9%	2.8%
TOTAL AUTO 60+ DOLLAR													
DELINQUENCY RATE	1.31%	1.34%	1.41%	1.46%	1.46%	1.48%	1.54%	1.59%	1.61%	1.47%	1.36%	1.39%	1.40%
% Prior Month	4.3%	2.4%	5.5%	2.9%	0.1%	1.6%	3.7%	3.5%	1.1%	-8.6%	-7.1%	1.7%	1.1%
% Year Ago	26.3%	20.0%	19.8%	16.6%	16.2%	16.1%	12.4%	11.6%	12.0%	11.9%	15.6%	10.5%	7.1%
TOTAL AUTO WRITE-OFF													
DOLLAR RATE IN BASIS POINTS	20.5	19.8	21.3	22.2	24.3	23.6	24.2	24.6	25.4	25.7	25.6	24.7	23.9
% Prior Month	0.1%	-3.4%	7.7%	3.8%	9.9%	-3.0%	2.5%	1.6%	3.2%	1.4%	-0.6%	-3.4%	-3.2%
% Year Ago	37.7%	27.3%	37.5%	32.6%	43.8%	21.8%	19.9%	16.5%	18.2%	19.0%	21.0%	20.7%	16.7%

# Outstanding Loans & Leases

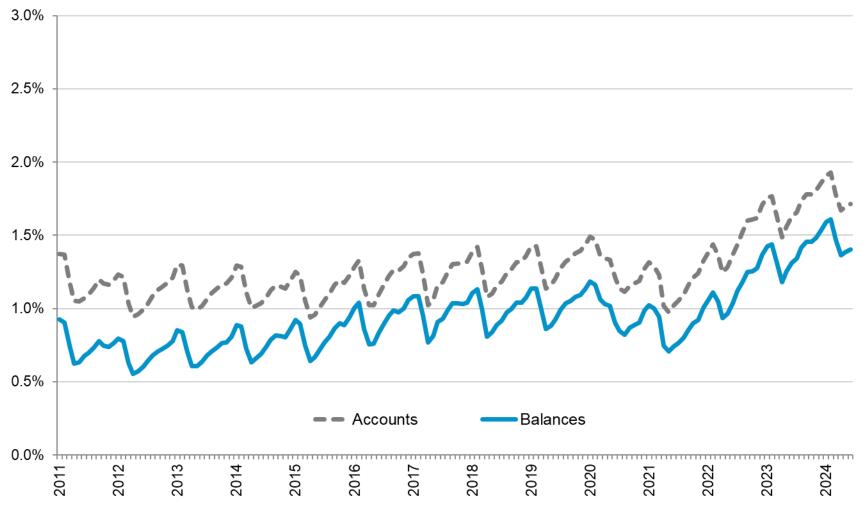
Number of Accounts in Millions; NSA Balances in \$Billions; NSA



# Severe Delinquency Rate

60+ Days Past Due

Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy

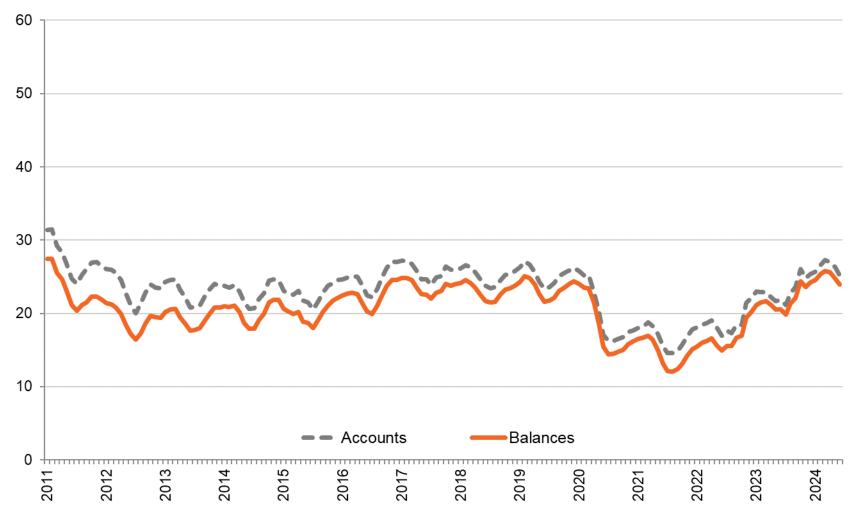


Source: Equifax Inc.

Data as of June 2024

### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized





# **Credit Trends Portfolio: Auto Leases**

Market Pulse powered by Credit Trends

### Auto Lease Portfolio Observations

#### as of June 2024:

- The number of outstanding auto lease accounts has decreased 9.0% over a year ago to 6.55 million.
- The outstanding balances on auto leases have increased 14.0% year-over-year to \$82.6 billion.
- The severe delinquency rate (share of balances 60+ DPD) in June is 0.54%, which is an increase of 12 bps from the previous year.
- Auto lease write-offs are at 14.5 bps, up from 12.7 bps last year.

Note: Auto lease balance amounts reported to Equifax are not the full value of the account, only the portion due if paid as agreed in the consumer contract. Financial reporting on leases by auto lenders often includes vehicle residual values to reflect financial position of the lenders in reporting to investors and regulators.

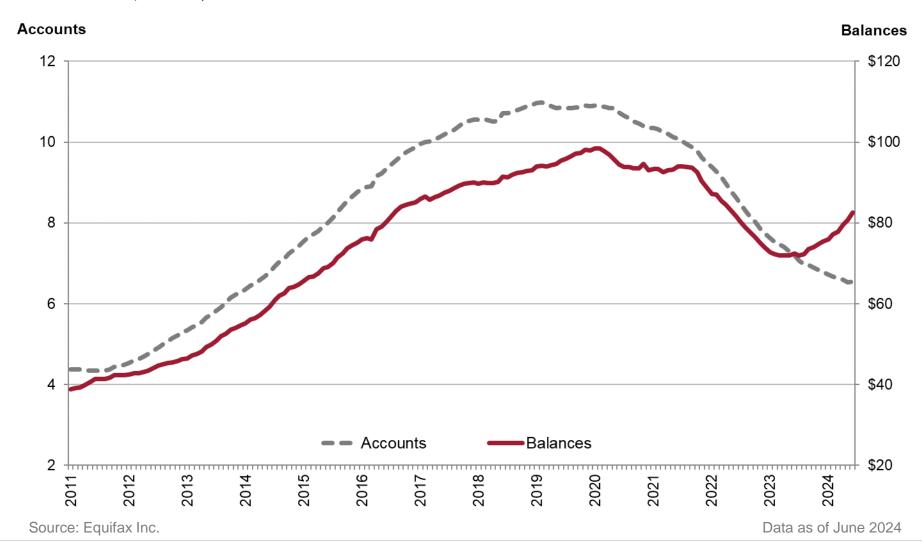
### **Auto Lease Dashboard**

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

•	•						•						
	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
AUTO LEASE ACCOUNTS IN													
MILLIONS	7.20	7.08	6.98	6.96	6.89	6.83	6.79	6.72	6.68	6.63	6.59	6.54	6.55
% Prior Month	-1.3%	-1.7%	-1.3%	-0.4%	-0.9%	-0.9%	-0.6%	-0.9%	-0.6%	-0.8%	-0.5%	-0.8%	0.2%
% Year Ago	-16.5%	-16.4%	-15.8%	-14.7%	-14.1%	-13.0%	-12.3%	-11.8%	-11.3%	-11.2%	-10.9%	-10.4%	-9.0%
AUTO LEASE BALANCES IN													
\$BILLIONS	\$72.5	\$71.9	\$72.3	\$73.6	\$74.1	\$74.8	\$75.4	\$75.9	\$77.2	\$77.9	\$79.6	\$80.7	\$82.6
% Prior Month	0.7%	-0.8%	0.6%	1.7%	0.7%	1.0%	0.8%	0.7%	1.6%	0.9%	2.1%	1.4%	2.3%
% Year Ago	-11.3%	-10.4%	-8.2%	-5.2%	-3.0%	-0.3%	2.1%	4.3%	6.7%	8.3%	10.6%	12.2%	14.0%
AUTO LEASE 60+ DOLLAR													
DELINQUENCY RATE	0.42%	0.44%	0.47%	0.72%	0.71%	0.66%	0.67%	0.67%	0.64%	0.58%	0.53%	0.54%	0.54%
% Prior Month	9.6%	3.9%	7.6%	52.1%	-0.7%	-7.8%	2.0%	-0.4%	-3.3%	-10.7%	-8.5%	2.5%	0.3%
% Year Ago	28.9%	25.5%	27.8%	72.9%	73.7%	56.5%	50.6%	44.9%	39.0%	32.6%	32.5%	40.5%	28.7%
AUTO LEASE DOLLAR WRITE-													
OFF RATE IN BASIS POINTS	12.7	13.4	13.7	14.5	15.8	15.4	16.0	16.0	17.0	17.3	17.5	16.0	14.5
% Prior Month	-0.9%	5.7%	2.0%	6.3%	8.9%	-2.3%	3.5%	0.1%	6.0%	2.0%	0.9%	-8.7%	-9.2%
% Year Ago	3.2%	0.8%	4.5%	2.8%	15.0%	3.2%	8.6%	1.8%	4.0%	10.4%	27.4%	24.8%	14.4%

# **Outstanding Leases**

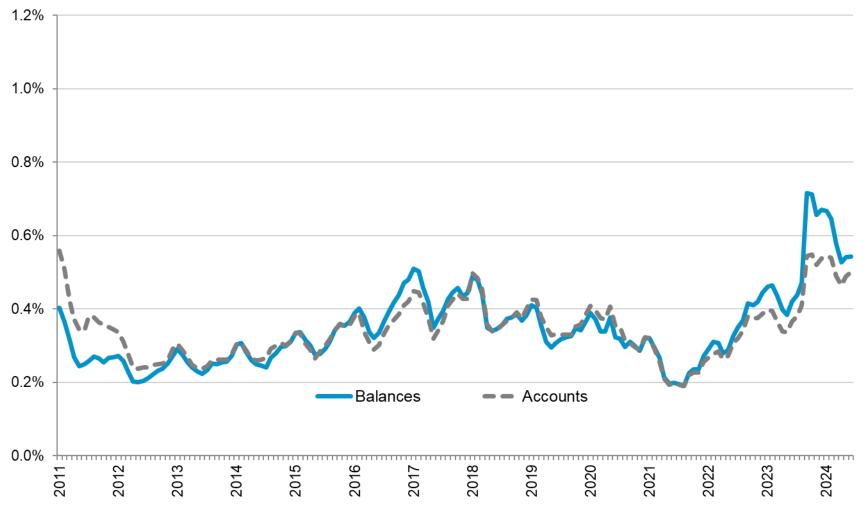
Number of Accounts in Millions; NSA Balances in \$Billions; NSA



### Severe Delinquency Rate

60+ Days Past Due

Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy

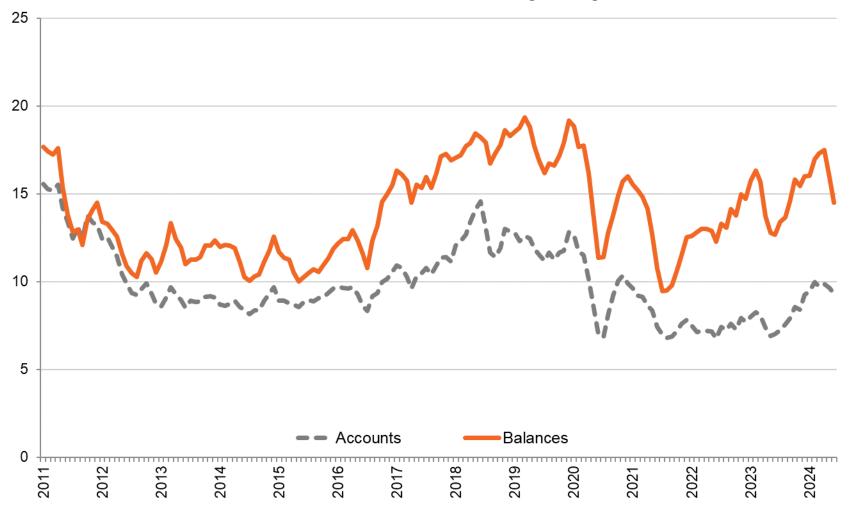


Source: Equifax Inc.

Data as of June 2024

### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized





# Credit Trends Portfolio: Auto Loans

Market Pulse powered by Credit Trends

### Auto Loan Portfolio Observations

as of June 2024:

- The number of outstanding auto loan accounts has increased 1.2% over a year ago to 80.31 million.
- Total outstanding balances on auto loans have increased 2.3% year-over-year to \$1.565 trillion.
- The severe delinquency rate (share of balances 60+ DPD) in June is 1.45%, up 10 bps from June of last year.
- Auto loan write-offs are at 24.4 bps, which is 3.5 bps higher than June of last year.

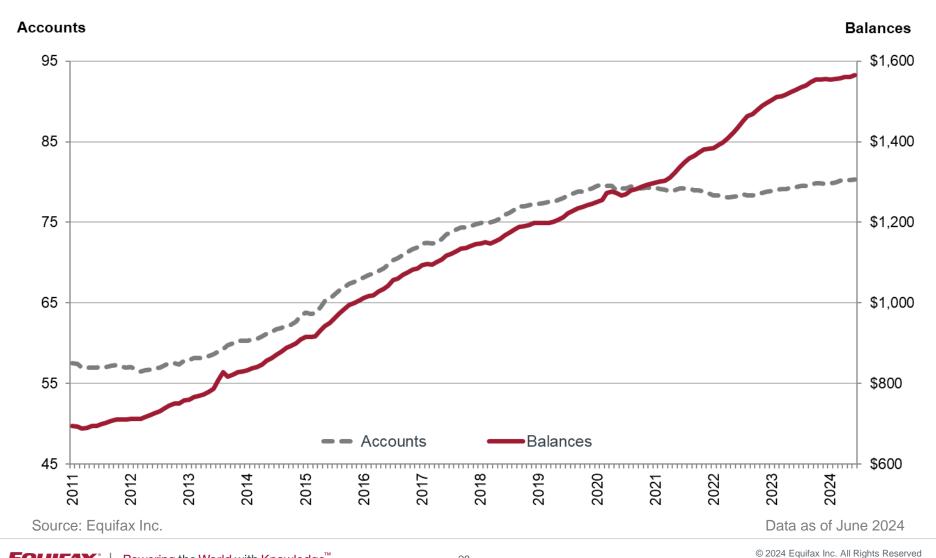
### Auto Loan Dashboard

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

,	· · · · · · · · · · · · · · · · · · ·												
	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
AUTO LOAN ACCOUNTS IN													
MILLIONS	79.37	79.54	79.50	79.66	79.85	79.81	79.78	79.86	79.93	80.14	80.31	80.25	80.31
% Prior Month	0.0%	0.2%	-0.1%	0.2%	0.2%	-0.1%	0.0%	0.1%	0.1%	0.3%	0.2%	-0.1%	0.1%
% Year Ago	1.4%	1.4%	1.5%	1.7%	1.8%	1.5%	1.3%	1.3%	1.1%	1.3%	1.5%	1.2%	1.2%
AUTO LOAN BALANCES IN													
\$BILLIONS	\$1,530	\$1,535	\$1,540	\$1,549	\$1,555	\$1,554	\$1,555	\$1,554	\$1,556	\$1,557	\$1,561	\$1,561	\$1,565
% Prior Month	0.4%	0.4%	0.3%	0.5%	0.4%	0.0%	0.1%	-0.1%	0.2%	0.1%	0.2%	0.0%	0.2%
% Year Ago	6.5%	5.9%	5.2%	5.5%	5.1%	4.4%	3.8%	3.3%	3.0%	2.9%	2.9%	2.5%	2.3%
AUTO LOAN 60+ DOLLAR													
DELINQUENCY RATE	1.35%	1.38%	1.46%	1.49%	1.49%	1.52%	1.58%	1.64%	1.66%	1.51%	1.41%	1.43%	1.45%
% Prior Month	4.3%	2.4%	5.5%	2.2%	0.1%	1.9%	3.8%	3.6%	1.2%	-8.5%	-7.0%	1.7%	1.2%
% Year Ago	25.4%	19.3%	19.2%	15.6%	15.3%	15.3%	11.8%	11.2%	11.7%	11.8%	15.7%	10.5%	7.2%
AUTO LOAN DOLLAR WRITE-OFF													
RATE IN BASIS POINTS	20.9	20.1	21.7	22.5	24.7	24.0	24.6	25.0	25.8	26.2	26.0	25.2	24.4
% Prior Month	0.1%	-3.7%	7.9%	3.7%	9.9%	-3.0%	2.5%	1.7%	3.1%	1.4%	-0.6%	-3.1%	-3.0%
% Year Ago	38.8%	28.1%	38.7%	33.6%	44.9%	22.4%	20.3%	17.0%	18.8%	19.4%	20.9%	20.7%	17.0%

### **Outstanding Loans**

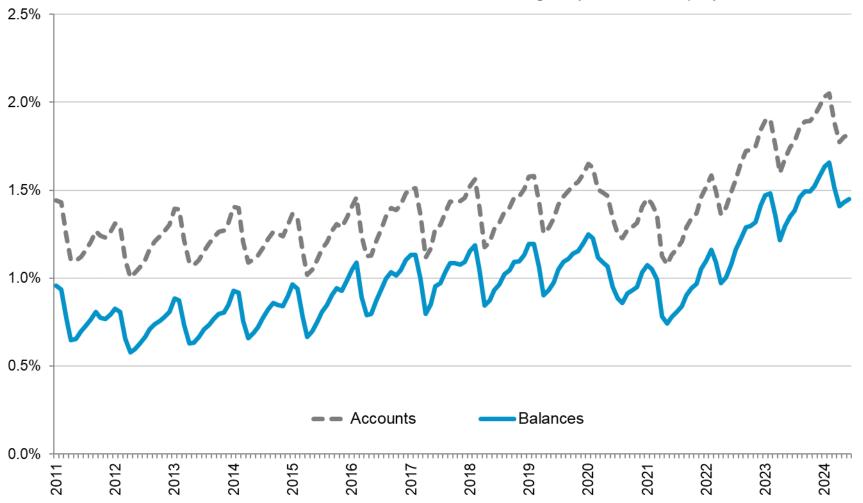
Number of Accounts in Millions; NSA Balances in \$Billions; NSA



# Severe Delinquency Rate

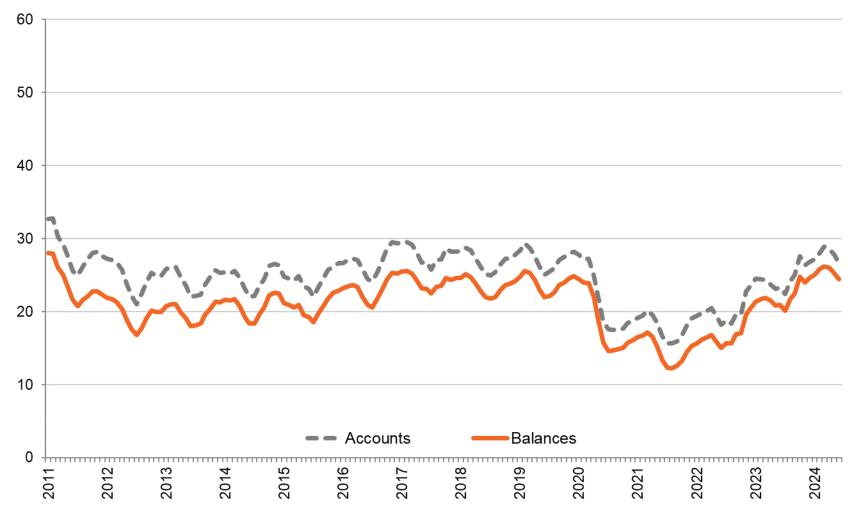
60+ Days Past Due

Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy



### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized





# Credit Trends Portfolio: Bankcard

Market Pulse powered by Credit Trends

### **Bankcard Portfolio Observations**

as of June 2024:

- Outstanding balances on bankcards have increased 8.1% year-over-year to \$1.02 trillion.
- The number of outstanding accounts is 550.2 million, which is a 2.6% increase from a year ago.
- The severe delinquency rate (share of balances 60+ DPD) is 2.83%. A year ago, the rate stood at 2.34%.
- Write-offs are at 61.1 bps as a share of outstanding balances, 16.9 bps higher than June 2023.
- In June 2024, average bankcard utilization stood at 21.2%. This is an increase from 20.8% a year ago

### **Bankcard Dashboard**

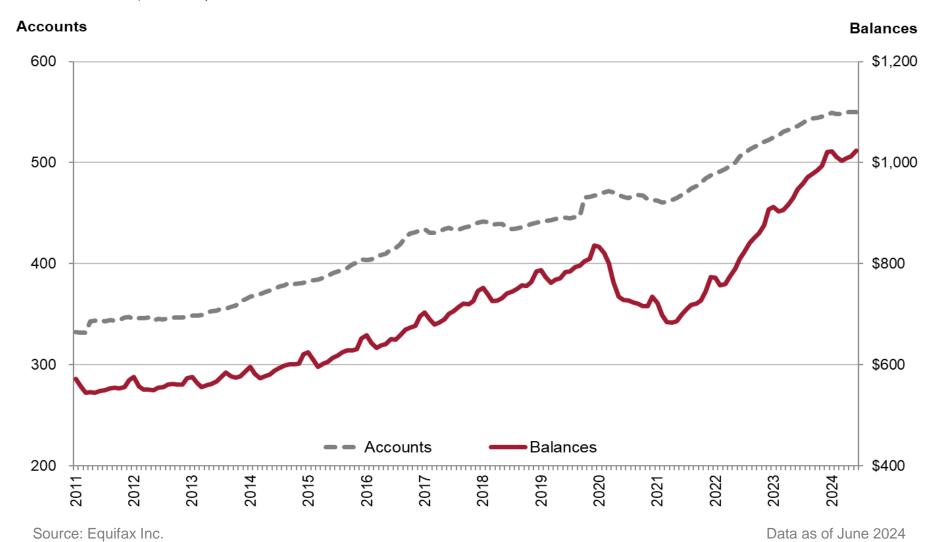
Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
TOTAL BANKCARD ACCOUNTS IN MILLIONS	536.3	539.5	542.5	543.5	544.5	545.9	547.5	549.2	548.4	548.1	550.0	550.0	550.2
% Prior Month	0.4%	0.6%	0.5%	0.2%	0.2%	0.3%	0.3%	0.3%	-0.1%	-0.1%	0.3%	0.0%	0.0%
% Year Ago	5.9%	5.9%	5.7%	5.5%	5.2%	4.9%	4.8%	4.6%	4.1%	3.3%	3.3%	3.0%	2.6%
TOTAL BANKCARD BALANCES IN \$BILLIONS	\$947.2	\$958.1	\$971.4	\$977.9	\$984.6	\$993.4	\$1,020.7	\$1,022.6	\$1,010.8	\$1,003.3	\$1,008.6	\$1,012.4	\$1,024.3
% Prior Month	1.8%	1.1%	1.4%	0.7%	0.7%	0.9%	2.8%	0.2%	-1.1%	-0.7%	0.5%	0.4%	1.2%
% Year Ago	17.0%	16.3%	15.5%	14.9%	14.5%	13.4%	12.6%	12.1%	11.9%	10.7%	10.0%	8.8%	8.1%
BANKCARD 60+ DOLLAR DELINQUENCY RATE	2.34%	2.46%	2.56%	2.65%	2.82%	2.94%	3.02%	3.11%	3.21%	3.12%	3.06%	2.94%	2.83%
% Prior Month	-0.2%	5.1%	4.1%	3.4%	6.5%	4.2%	2.5%	3.2%	3.1%	-2.9%	-1.8%	-4.0%	-3.5%
% Year Ago	51.2%	55.2%	48.2%	47.3%	49.1%	42.5%	42.8%	35.9%	33.5%	30.6%	30.4%	25.1%	21.0%
BANKCARD WRITE-OFF DOLLAR RATE IN BASIS POINTS	44.2	41.4	45.1	45.8	51.6	47.6	45.7	51.1	53.6	61.1	60.3	61.3	61.1
% Prior Month	2.2%	-6.4%	8.9%	1.7%	12.6%	-7.7%	-4.0%	11.8%	4.8%	13.9%	-1.3%	1.7%	-0.3%
% Year Ago	48.9%	30.3%	57.9%	63.0%	104.3%	57.1%	42.5%	38.5%	42.9%	53.8%	49.7%	41.5%	38.1%

Data as of June 2024

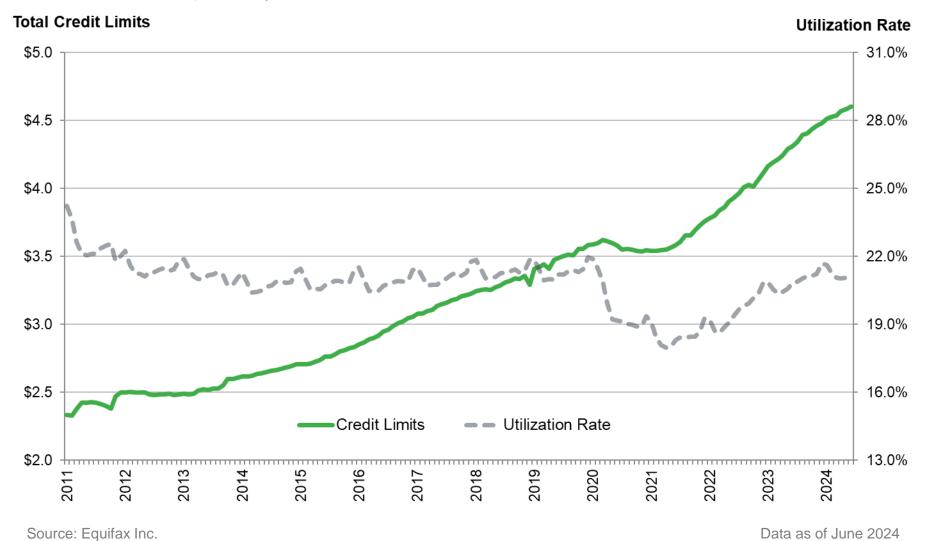
### **Outstanding Loans**

Number of Accounts in Millions; NSA Balances in \$Billions; NSA



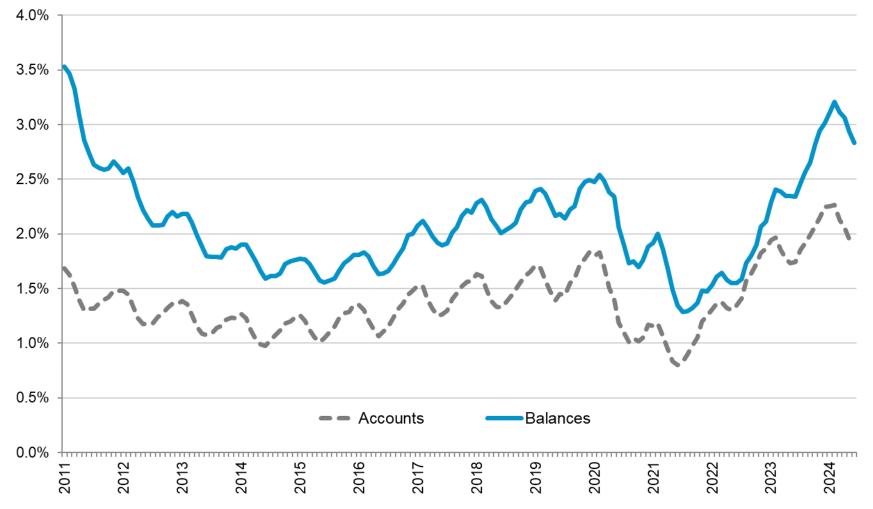
### **Utilization and Credit Limit**

Utilization Rate in %; NSA Total Credit Limit in \$Trillions; NSA



# Severe Delinquency Rate

60+ Days Past Due Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy



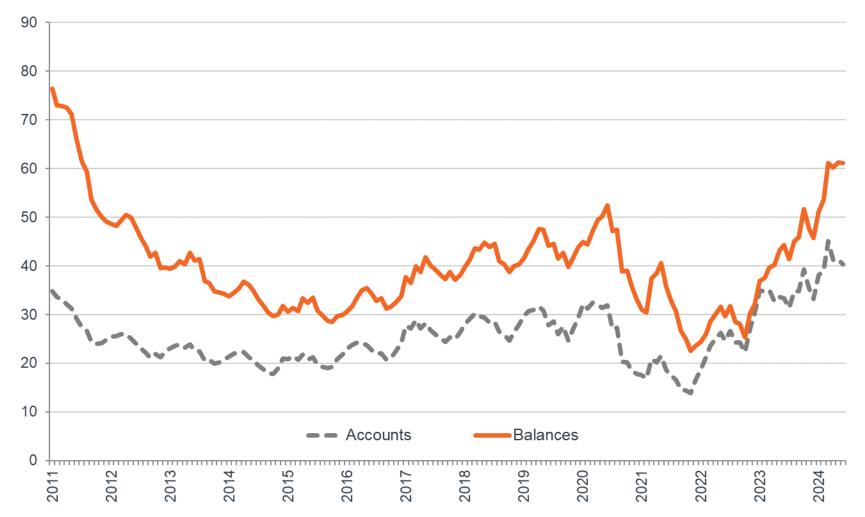
Source: Equifax Inc.

Data as of June 2024

#### Credit Cards: Bankcard

## **Bankcard Write-off Rates**

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized





# Credit Trends Portfolio: Private Label Credit Card

Market Pulse powered by Credit Trends

#### Private Label Credit Card Observations

as of June 2024:

- Outstanding balances on private label credit cards are \$64.5 billion, down 3.0% from a year ago.
- The number of outstanding cards has decreased 8.6% from a year ago to 165.9 million.
- The severe delinquency rate (share of balances 60+ DPD) is 4.44%, up 33 bps from June 2023.
- Write-offs are at 101.1 bps as a share of outstanding balances, up from 88.3 bps in June 2023.
- The average utilization rate on private label cards stands at 13.9% as of June 2024. This is a slight increase from 13.8% a year prior.

Recent declines in the number of outstanding private label card accounts relate to furnishers reporting long inactive accounts as closed. This only affects account totals, as these unused accounts were excluded from performance and utilization statistics.

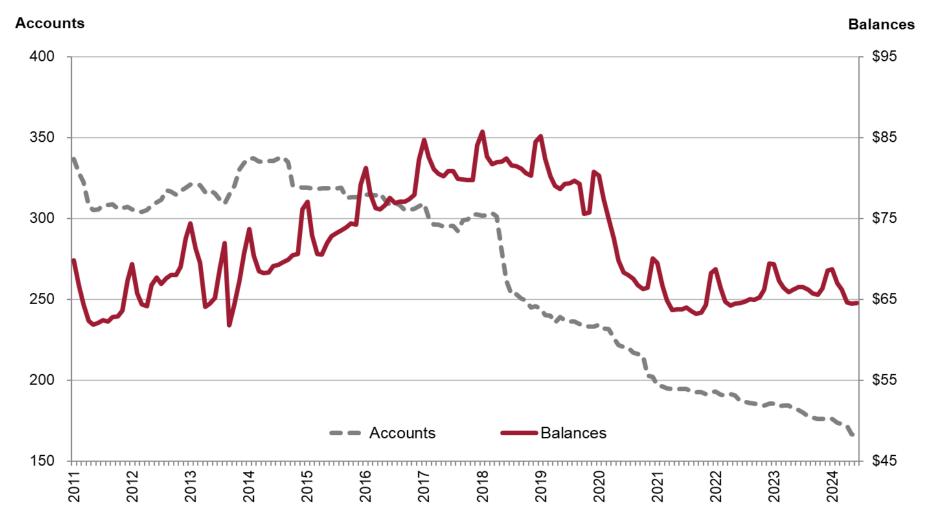
#### Private Label Credit Cards Dashboard

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
PRIVATE LABEL CARD ACCOUNTS IN MILLIONS	181.5	180.1	177.7	176.9	176.1	176.2	176.4	176.0	173.7	173.1	171.6	166.7	165.9
% Prior Month	-0.5%	-0.7%	-1.4%	-0.4%	-0.5%	0.1%	0.1%	-0.2%	-1.3%	-0.4%	-0.9%	-2.8%	-0.5%
% Year Ago	-3.1%	-3.4%	-4.5%	-4.6%	-4.8%	-4.5%	-5.0%	-5.2%	-5.6%	-6.1%	-6.9%	-8.6%	-8.6%
PRIVATE LABEL CARD BALANCES IN \$BILLIONS	\$66.5	\$66.5	\$66.2	\$65.7	\$65.6	\$66.3	\$68.6	\$68.7	\$67.0	\$66.2	\$64.7	\$64.5	\$64.5
% Prior Month	0.5%	0.0%	-0.5%	-0.8%	-0.2%	1.1%	3.4%	0.2%	-2.5%	-1.2%	-2.3%	-0.3%	0.1%
% Year Ago	3.1%	2.8%	1.9%	1.2%	0.6%	0.2%	-1.2%	-0.9%	-0.5%	-0.4%	-1.9%	-2.6%	-3.0%
PRIVATE LABEL CARD 60+ DOLLAR DELINQUENCY RATE	4.11%	4.16%	4.31%	4.56%	4.80%	4.91%	4.77%	4.91%	5.01%	4.83%	4.76%	4.54%	4.44%
% Prior Month	0.1%	1.1%	3.7%	5.7%	5.5%	2.3%	-3.0%	3.0%	2.0%	-3.6%	-1.4%	-4.7%	-2.2%
% Year Ago	23.4%	19.6%	16.6%	21.3%	36.5%	33.6%	20.5%	13.8%	12.5%	13.2%	14.1%	10.5%	8.0%
PRIVATE LABEL CARD WRITE- OFF DOLLAR RATE IN BASIS													
POINTS	88.3	82.9	86.3	85.2	92.1	86.9	85.9	91.7	96.0	104.2	104.0	102.2	101.1
% Prior Month	1.1%	-6.0%	4.1%	-1.3%	8.1%	-5.6%	-1.1%	6.7%	4.6%	8.6%	-0.2%	-1.8%	-1.1%
% Year Ago	46.3%	44.2%	58.9%	73.7%	101.1%	49.0%	37.0%	24.9%	27.0%	26.4%	23.0%	17.0%	14.5%

# Outstanding Private Label Credit Cards

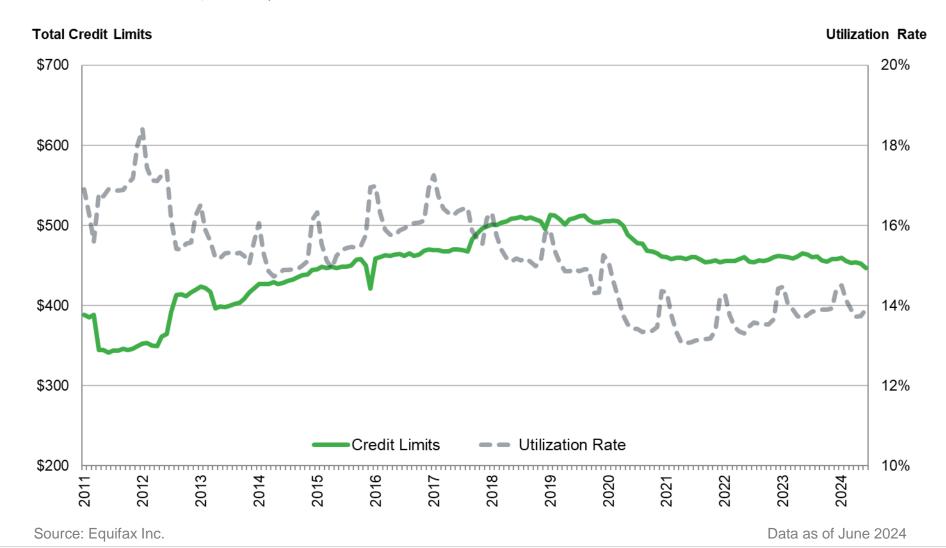
Number of Accounts in Millions; NSA Balances in \$Billions; NSA



Source: Equifax Inc.

## **Utilization and Credit Limit**

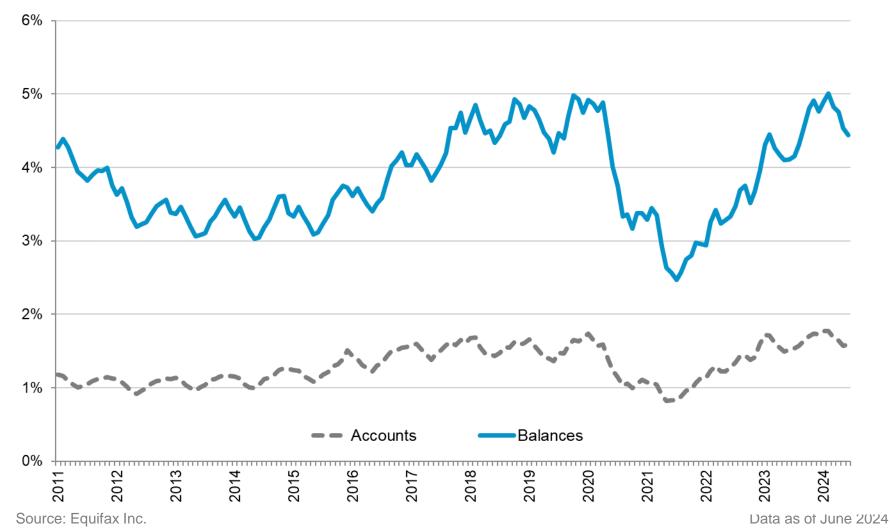
Utilization Rate in %; NSA Total Credit Limit in \$Billions; NSA



# Severe Delinquency Rate

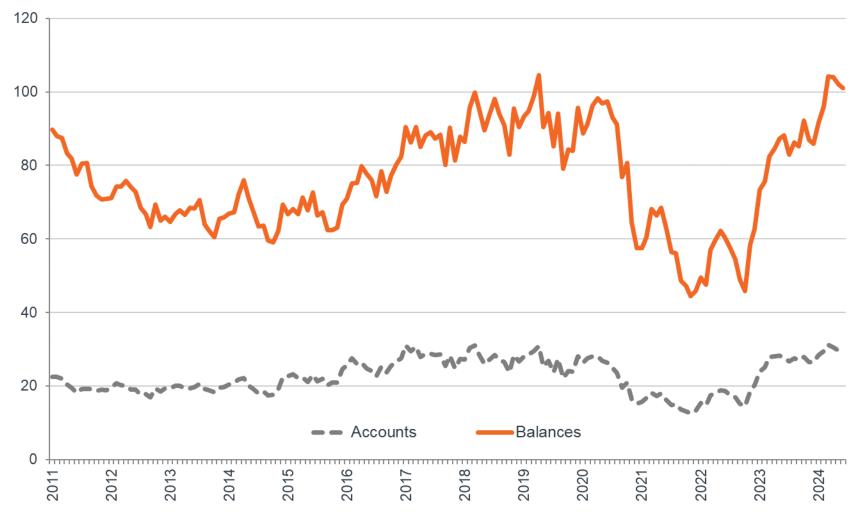
60+ Days Past Due

Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy



### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA, Not Annualized



Source: Equifax Inc.



# Credit Trends Portfolio: First Mortgage

Market Pulse powered by Credit Trends

# First Mortgage Portfolio Observations

as of June 2024:

- In June, there were 53.83 million outstanding first mortgage loans, up 1.3% from June 2023.
- First mortgage outstanding balances stand at \$12.24 trillion this month, an increase of 3.9% year over year.
- The severe delinquency rate (share of balances 90+ DPD, in bankruptcy or foreclosure) is 0.51%. This is up 11 bps from a year ago, when it stood at 0.4%.
- Write-offs are at 0.55 bps on balances and 1.15 bps on accounts, and are up from 0.53 bps and 1.12 bps from a year ago, respectively.

#### First Mortgage

# First Mortgage Dashboard

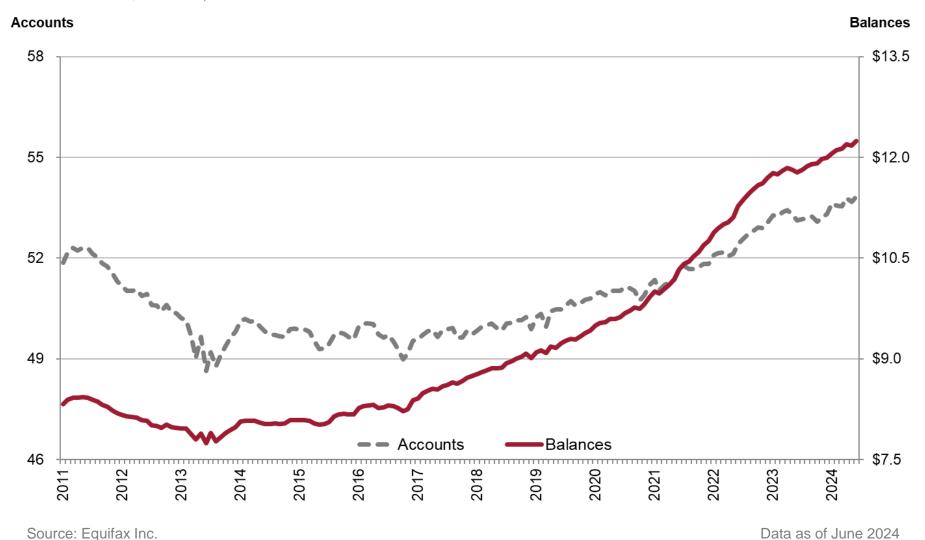
Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
FIRST MORTAGE ACCOUNTS IN													
MILLIONS	53.12	53.16	53.18	53.25	53.08	53.20	53.32	53.64	53.56	53.54	53.79	53.69	53.83
% Prior Month	-0.3%	0.1%	0.0%	0.1%	-0.3%	0.2%	0.2%	0.6%	-0.2%	0.0%	0.5%	-0.2%	0.3%
% Year Ago	1.3%	1.1%	0.9%	0.8%	0.3%	0.6%	0.5%	0.7%	0.6%	0.3%	0.7%	0.7%	1.3%
FIRST MORTGAGE BALANCES IN \$BILLIONS	\$11,778	\$11,816	\$11,876	\$11,902	\$11,914	\$11,976	\$12,001	\$12,065	\$12,113	\$12,134	\$12,201	\$12,174	\$12,240
% Prior Month	-0.3%	0.3%	0.5%	0.2%	0.1%	0.5%	0.2%	0.5%	0.4%	0.2%	0.6%	-0.2%	0.5%
% Year Ago	4.5%	3.9%	3.7%	3.3%	2.8%	3.1%	2.6%	2.5%	3.1%	2.7%	3.0%	3.1%	3.9%
FIRST MORTGAGE 90+ DOLLAR DELINQUENCY RATE	0.40%	0.41%	0.41%	0.43%	0.46%	0.47%	0.49%	0.50%	0.54%	0.54%	0.52%	0.49%	0.51%
% Prior Month	0.2%	4.2%	0.2%	4.5%	6.0%	3.3%	3.9%	1.8%	8.6%	-0.9%	-2.7%	-5.6%	2.4%
% Year Ago	20.3%	23.6%	20.6%	25.9%	31.3%	33.1%	31.9%	26.1%	32.9%	30.2%	28.7%	25.3%	28.0%
FIRST MORTGAGE WRITE-OFF DOLLAR RATE IN BASIS POINTS	0.53	0.55	0.56	0.58	0.57	0.54	0.54	0.52	0.50	0.52	0.55	0.55	0.55
% Prior Month	1.3%	3.8%	1.4%	2.3%	-1.5%	-4.1%	-1.4%	-3.7%	-2.3%	4.1%	3.9%	0.5%	1.1%
% Year Ago	11.9%	12.3%	19.3%	15.2%	17.9%	9.1%	12.9%	6.8%	3.7%	7.2%	8.8%	3.8%	3.6%

#### First Mortgage

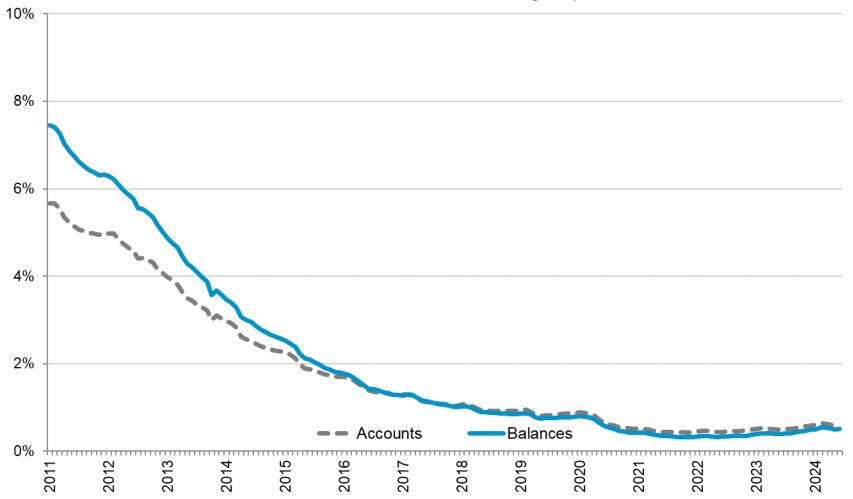
# **Outstanding Loans**

Number of Accounts in Millions; NSA Balances in \$Trillions; NSA



# Severe Delinquency Rate

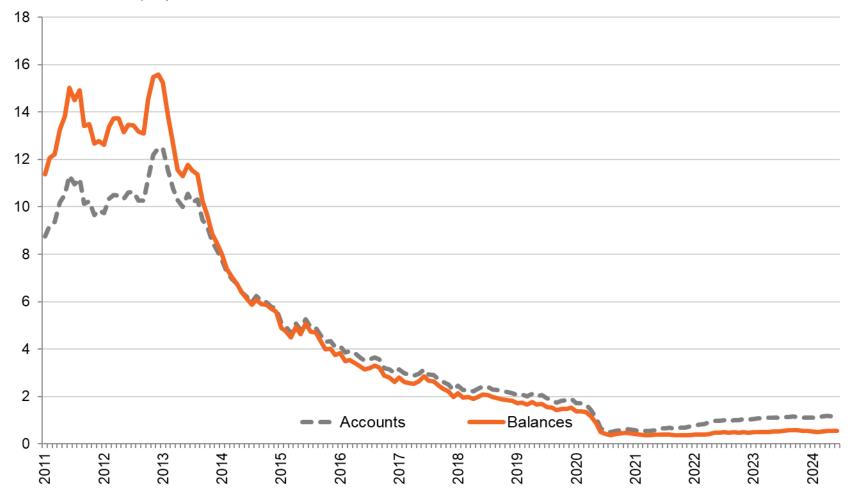
90+ Days Past Due, in Bankruptcy and In Foreclosure Percent of Accounts and Balances; NSA; Excludes Severe Derogatory



#### First Mortgage

## Write-Off Rates

Accounts terminated in Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA, Not Annualized Excludes Bankruptcy



# ·····

# Credit Trends Portfolio: Home Equity Revolving Lines of Credit

Market Pulse powered by Credit Trends

# Home Equity Lines of Credit Observations

as of June 2024:

- Outstanding HELOC balances are \$356.1 billion. This is a 7.0% increase in total balances from a year ago.
- Outstanding HELOC accounts have decreased from 8.07 million HELOCs in June 2023 to 8.06 million in June 2024, a 0.1% decrease.
- Utilization rate stands at 38.4% in June 2024, up from 37.0% a year ago.
- The severe delinquency rate (share of 90+ DPD, in bankruptcy or foreclosure) is 0.54%, which is an 8 bps increase from the same month last year.

### Home Equity Revolving Lines of Credit Dashboard

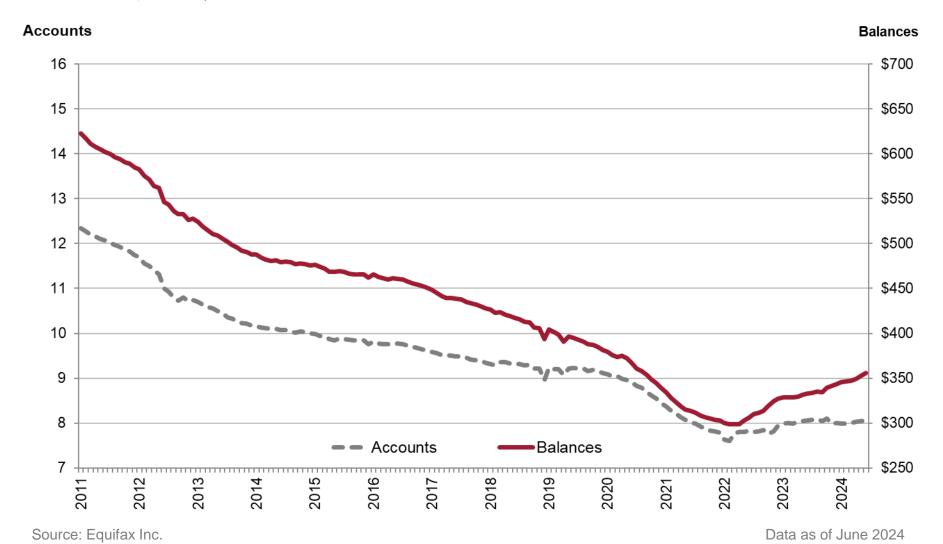
Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

						_	_						
	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
HELOC ACCOUNTS IN MILLIONS	8.07	8.07	8.09	8.05	8.11	7.99	8.00	7.99	7.99	8.00	8.03	8.04	8.06
% Prior Month	0.3%	0.0%	0.2%	-0.5%	0.7%	-1.5%	0.1%	-0.1%	0.0%	0.2%	0.3%	0.2%	0.2%
% Year Ago	3.1%	3.4%	3.4%	2.6%	4.5%	2.2%	0.6%	0.0%	-0.1%	0.2%	-0.1%	0.0%	-0.1%
HELOC BALANCES IN \$BILLIONS	\$332.7	\$333.5	\$335.2	\$334.6	\$339.5	\$341.4	\$343.8	\$345.5	\$346.3	\$347.6	\$349.3	\$353.3	\$356.1
% Prior Month	0.4%	0.2%	0.5%	-0.2%	1.5%	0.6%	0.7%	0.5%	0.2%	0.4%	0.5%	1.1%	0.8%
% Year Ago	8.9%	7.6%	7.5%	6.6%	6.3%	5.2%	5.1%	5.1%	5.3%	5.8%	6.0%	6.6%	7.0%
HELOC 90+ DOLLAR DELINQUENCY RATE	0.46%	0.46%	0.46%	0.47%	0.49%	0.50%	0.52%	0.54%	0.56%	0.55%	0.54%	0.53%	0.54%
% Prior Month	0.8%	0.4%	0.8%	1.4%	4.0%	2.7%	2.9%	3.4%	3.8%	-0.4%	-1.9%	-2.6%	1.5%
% Year Ago	-1.8%	3.9%	0.6%	4.5%	12.6%	16.9%	18.7%	21.8%	23.4%	22.7%	18.5%	16.1%	16.9%
HELOC WRITE-OFF DOLLAR													
RATE IN BASIS POINTS	0.56	0.62	0.67	0.67	0.72	0.68	0.72	0.64	0.66	0.65	0.66	0.69	0.64
% Prior Month	4.4%	10.6%	7.7%	-0.5%	7.4%	-5.3%	6.8%	-12.0%	3.0%	-1.7%	2.6%	3.6%	-7.5%
% Year Ago	1.8%	10.6%	38.5%	42.7%	35.3%	18.5%	19.7%	17.4%	20.4%	20.2%	24.4%	27.5%	12.9%

Data as of June 2024 Source: Equifax Inc.

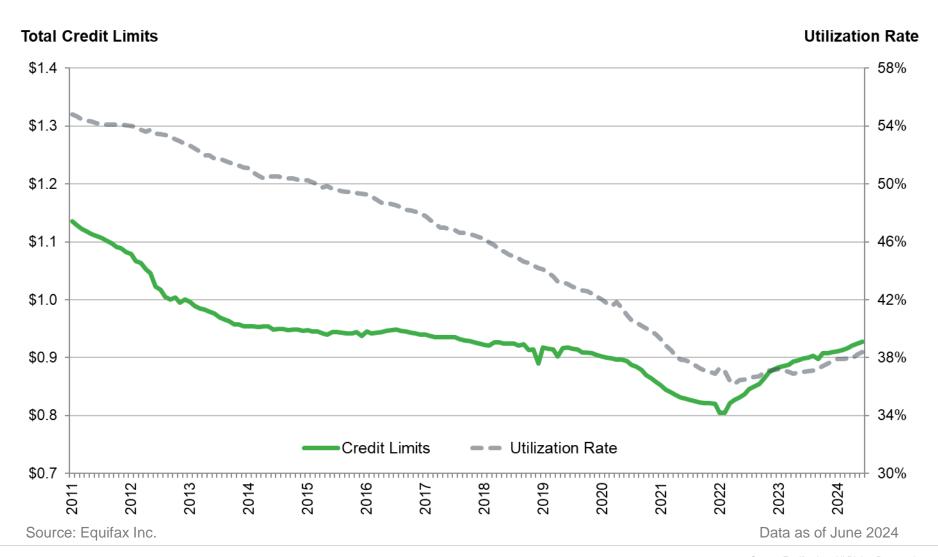
# **Outstanding Loans**

Number of Accounts in Millions; NSA Balances in \$Billions; NSA



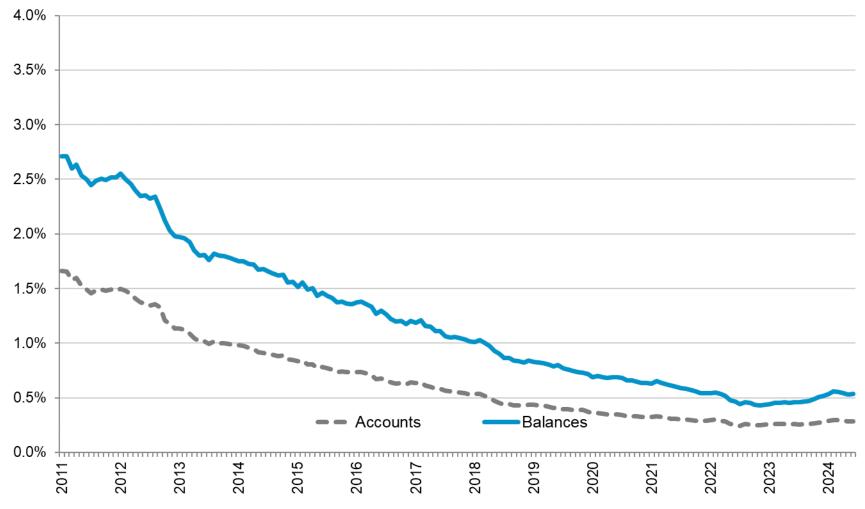
## **Utilization and Credit Limit**

Utilization Rate in %; NSA Credit Limit in \$Trillions; NSA



# Severe Delinquency Rate

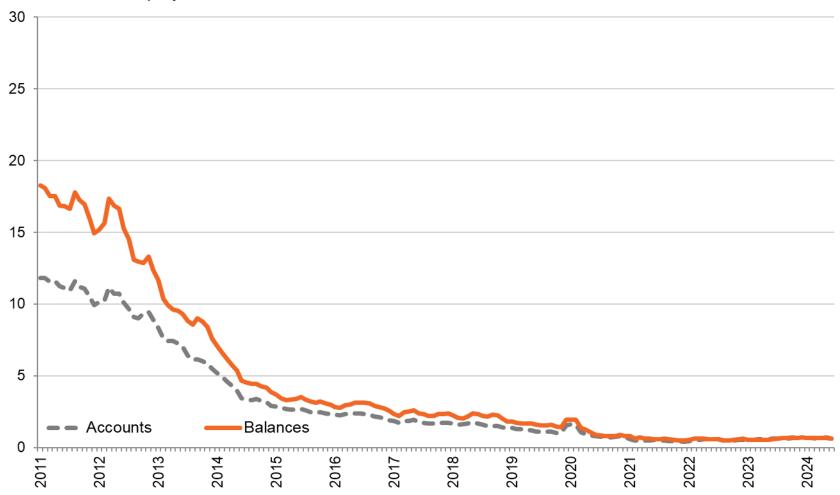
90+ Days Past Due, in Bankruptcy and In Foreclosure Percent of Accounts and Balances; NSA; Excludes Severe Derogatory



Source: Equifax Inc.

## Write-Off Rates

Accounts terminated in Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA, Not Annualized Excludes Bankruptcy





# Credit Trends Portfolio: Consumer Finance

Market Pulse powered by Credit Trends

#### Total Consumer Finance Observations

as of June 2024:

- Outstanding consumer finance balances are \$145.6 billion. This is a 2.1% increase in total balances over a year ago.
- Outstanding consumer finance accounts decreased 2.5% over the past year, from 84.81 million in June 2023 to 82.67 million in June 2024.
- The severe delinquency rate (share of balances 60+ DPD) is 3.47%, which is an 8 bps increase from the same month last year.
- Write-off rates on consumer finance loans reached 88.2 bps in June. A year ago, it stood at 84.5 bps.

Consumer finance accounts are backed by banks and non-bank finance companies. They include some loans financed by so-called fin-tech companies offering peer-to-peer financing or other relatively new lending platforms.

#### **Total Consumer Finance Dashboard**

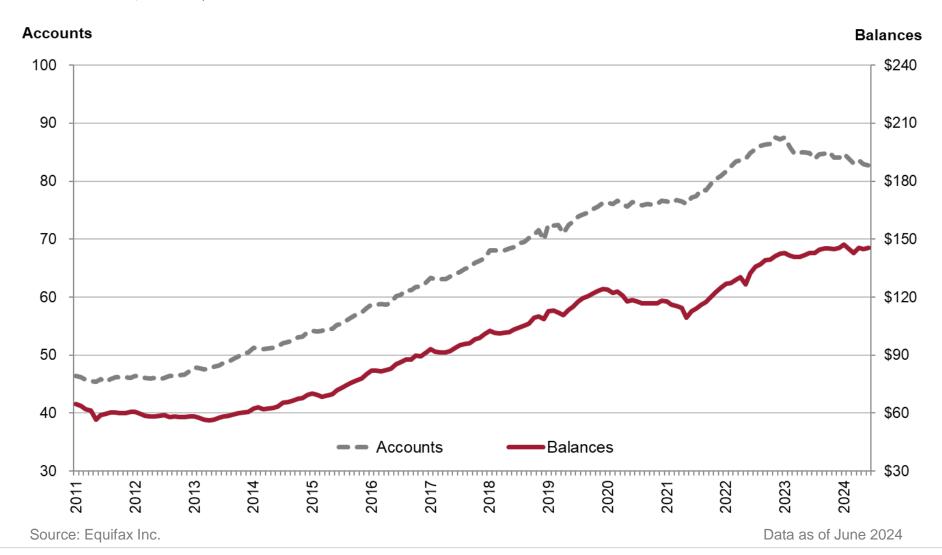
Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
CONSUMER FINANCE ACCOUNTS IN MILLIONS	84.81	83.85	84.59	84.74	85.05	84.10	84.10	84.76	83.86	83.05	83.66	82.98	82.67
% Prior Month	-0.2%	-1.1%	0.9%	0.2%	0.4%	-1.1%	0.0%	0.8%	-1.1%	-1.0%	0.7%	-0.8%	-0.4%
% Year Ago	-0.1%	-1.9%	-1.7%	-1.8%	-1.7%	-4.0%	-3.6%	-3.2%	-2.3%	-2.0%	-1.5%	-2.4%	-2.5%
CONSUMER FINANCE BALANCES IN \$BILLIONS	\$142.7	\$142.7	\$144.5	\$145.1	\$145.3	\$144.8	\$145.6	\$147.4	\$145.0	\$142.8	\$145.4	\$144.9	\$145.6
% Prior Month	0.6%	0.0%	1.3%	0.4%	0.1%	-0.4%	0.5%	1.3%	-1.6%	-1.5%	1.8%	-0.3%	0.5%
% Year Ago	7.7%	5.2%	5.3%	4.4%	4.1%	2.5%	2.1%	3.1%	2.5%	1.4%	3.3%	2.2%	2.1%
CONSUMER FINANCE 60+ DOLLAR DELINQUENCY RATE	3.39%	3.36%	3.39%	3.58%	3.65%	3.78%	3.83%	3.93%	3.98%	3.82%	3.65%	3.57%	3.47%
% Prior Month	0.9%	-0.9%	0.9%	5.5%	1.9%	3.7%	1.1%	2.8%	1.2%	-4.0%	-4.6%	-2.1%	-3.0%
% Year Ago	23.8%	22.3%	14.8%	15.1%	15.3%	14.0%	11.8%	11.0%	9.4%	9.5%	10.4%	6.3%	2.2%
CONSUMER FINANCE WRITE- OFF DOLLAR RATE IN BASIS													
POINTS	84.5	77.1	82.4	80.3	89.7	82.1	82.7	86.1	88.3	93.5	91.7	90.3	88.2
% Prior Month	3.9%	-8.8%	6.8%	-2.5%	11.7%	-8.4%	0.7%	4.1%	2.5%	6.0%	-1.9%	-1.5%	-2.3%
% Year Ago	55.3%	28.5%	35.6%	29.1%	55.9%	23.6%	17.8%	5.4%	10.4%	17.2%	18.8%	11.0%	4.4%

Data as of June 2024 Source: Equifax Inc.

# **Outstanding Loans**

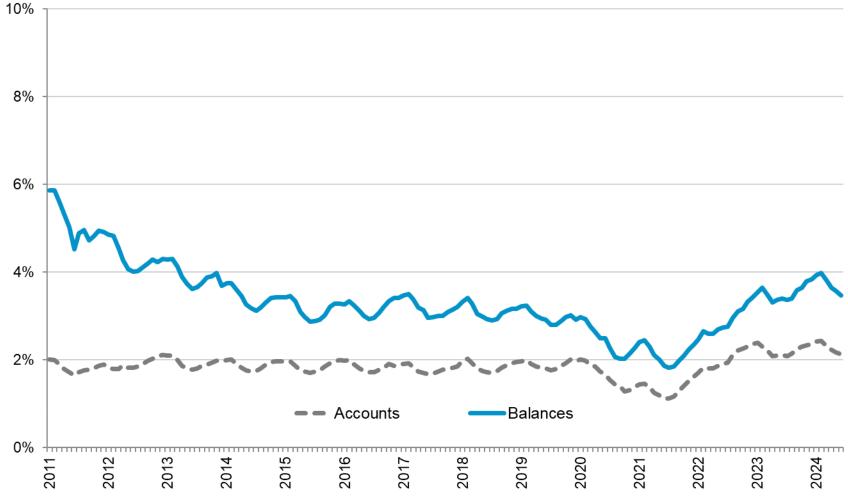
Number of Accounts in Millions; NSA Balances in \$Billions; NSA



# Severe Delinquency Rate

60+ Days Past Due

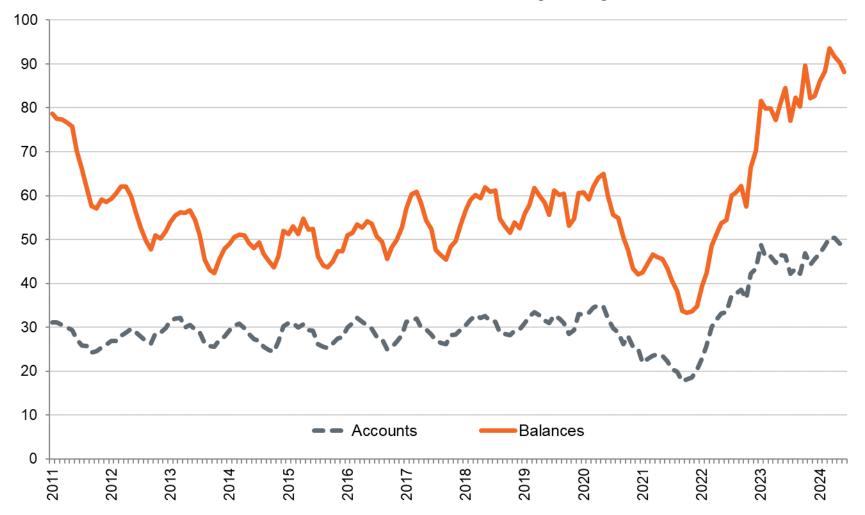
Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy



Source: Equifax Inc.

#### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized



Source: Equifax Inc.

# 

# Credit Trends Portfolio: Consumer Finance Installment Loans

Market Pulse powered by Credit Trends

# Consumer Finance Installment Loan Observations as of June 2024:

- Outstanding consumer finance installment balances are \$91.19 billion. This is a 0.2% increase in total balances over a year ago.
- Outstanding consumer finance installment accounts have decreased from 19.93 million in June 2023 to 19.41 million in June 2024, a decrease of 2.6%.
- The severe delinquency rate (share of balances 60+ DPD) is 3.49%, a decrease of 23 bps compared to 3.72% in the same month last year.
- Write-off rates on consumer finance installment balances stand at 91.8 bps in June 2024 compared to 95.1 bps a year ago.

Consumer finance installment accounts are backed by banks and non-bank finance companies, including some fin-tech companies offering peer-to-peer financing or other relatively new lending platforms.

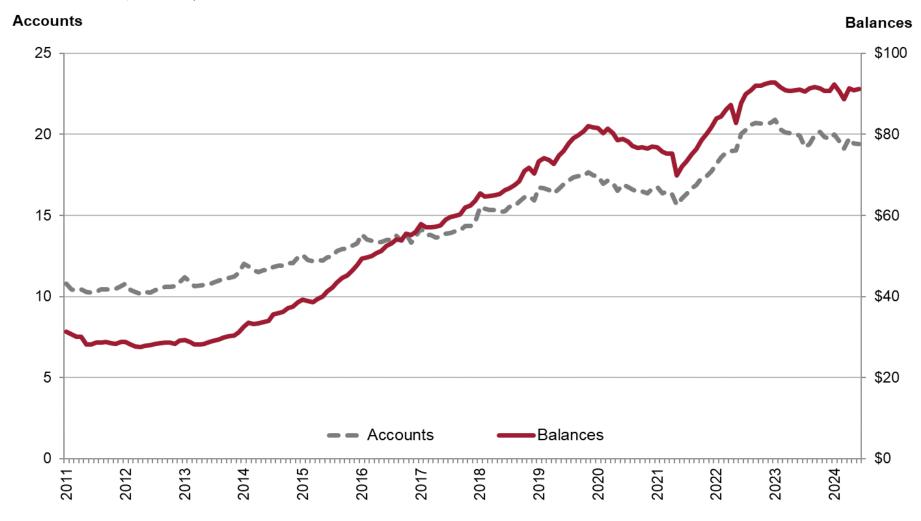
#### Consumer Finance Installment Loans Dashboard

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
CONSUMER FINANCE INSTALLMENT ACCOUNTS IN													
MILLIONS	19.93	19.19	19.40	19.97	20.14	19.82	19.71	19.99	19.56	19.14	19.74	19.43	19.41
% Prior Month	-0.5%	-3.7%	1.1%	3.0%	0.8%	-1.6%	-0.6%	1.4%	-2.2%	-2.1%	3.2%	-1.6%	-0.1%
% Year Ago	-0.5%	-5.3%	-5.8%	-3.5%	-2.5%	-4.3%	-4.8%	-4.3%	-3.6%	-4.8%	-1.6%	-3.0%	-2.6%
CONSUMER FINANCE INSTALLMENT BALANCES IN	404.00	***	****	***	404.00	400 ==	***	400.05	400.50	400 =0	***	***	404.40
\$BILLIONS	\$91.02	\$90.55	\$91.37	\$91.69	\$91.28	\$90.75	\$90.68	\$92.35	\$90.59	\$88.73	\$91.34	\$90.94	\$91.19
% Prior Month	0.1%	-0.5%	0.9%	0.3%	-0.5%	-0.6%	-0.1%	1.8%	-1.9%	-2.1%	2.9%	-0.4%	0.3%
% Year Ago	3.7%	0.8%	0.6%	-0.3%	-0.8%	-1.9%	-2.3%	-0.5%	-1.2%	-2.4%	0.6%	0.0%	0.2%
CONSUMER FINANCE INSTALLMENT 60+ DOLLAR													
DELINQUENCY RATE	3.72%	3.63%	3.57%	3.76%	3.76%	3.91%	3.93%	4.04%	4.07%	3.87%	3.63%	3.61%	3.49%
% Prior Month	1.6%	-2.2%	-1.7%	5.1%	0.0%	4.1%	0.5%	2.7%	0.9%	-5.0%	-6.1%	-0.6%	-3.3%
% Year Ago	18.2%	17.1%	7.7%	8.6%	7.7%	7.9%	4.9%	5.0%	3.1%	2.3%	2.9%	-1.3%	-6.0%
CONSUMER FINANCE INSTALLMENT WRITE-OFF													
DOLLAR RATE IN BASIS POINTS	95.1	87.4	95.7	93.3	103.1	92.8	93.0	92.9	93.6	98.9	98.1	96.0	91.8
% Prior Month	4.4%	-8.1%	9.6%	-2.6%	10.5%	-10.0%	0.2%	0.0%	0.7%	5.7%	-0.8%	-2.1%	-4.4%
% Year Ago	52.5%	25.4%	33.7%	25.6%	50.1%	18.6%	12.3%	-2.2%	0.7%	8.1%	12.3%	5.4%	-3.5%

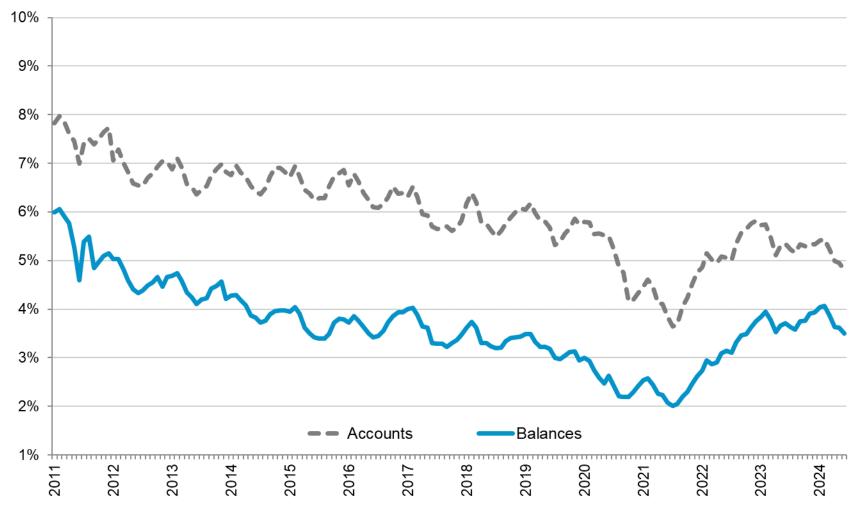
# **Outstanding Loans**

Number of Accounts in Millions; NSA Balances in \$Billions; NSA



# Severe Delinquency Rate

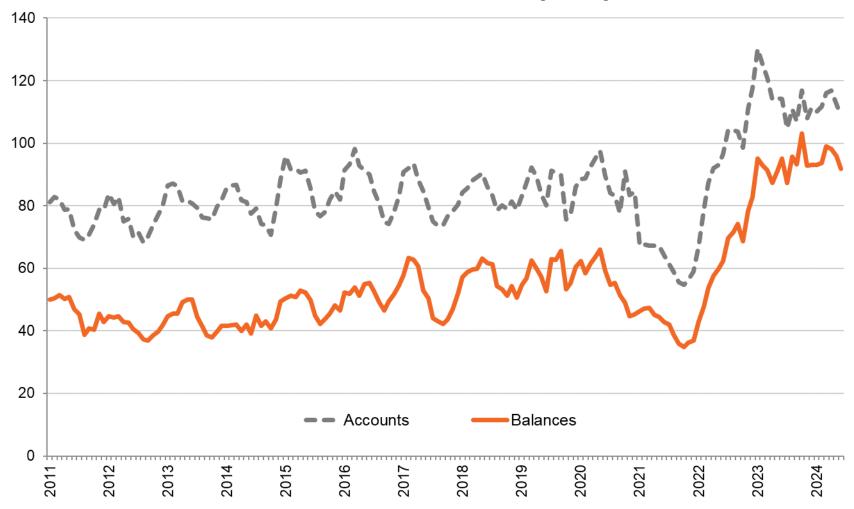
60+ Days Past Due Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy



Source: Equifax Inc.

### Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized



Source: Equifax Inc.

Data as of June 2024

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# -----

# Credit Trends Portfolio: Consumer Finance Revolving Loans

Market Pulse powered by Credit Trends

#### Consumer Finance: Revolving

# Consumer Finance Revolving Loan Observations as of June 2024:

- Outstanding consumer finance revolving balances are \$54.41 billion. This is a 5.3% increase in total balances over a year ago.
- Outstanding consumer finance revolving accounts decreased 2.5% over the past year, from 64.88 million in June 2023 to 63.27 million in June 2024.
- The severe delinquency rate (share of balances 60+ DPD) is 3.43%, which is 59 bps higher than June of last year.
- The write-off rate on consumer finance revolving accounts stands at 82.7 bps as a share of outstanding balances in June 2024, up from 66.3 bps one year ago.

Consumer finance revolving accounts are backed by banks and non-bank finance companies, including some fin-tech companies offering peer-to-peer financing or other, relatively new lending platforms.

#### Consumer Finance: Revolving

## Consumer Finance Revolving Loans Dashboard

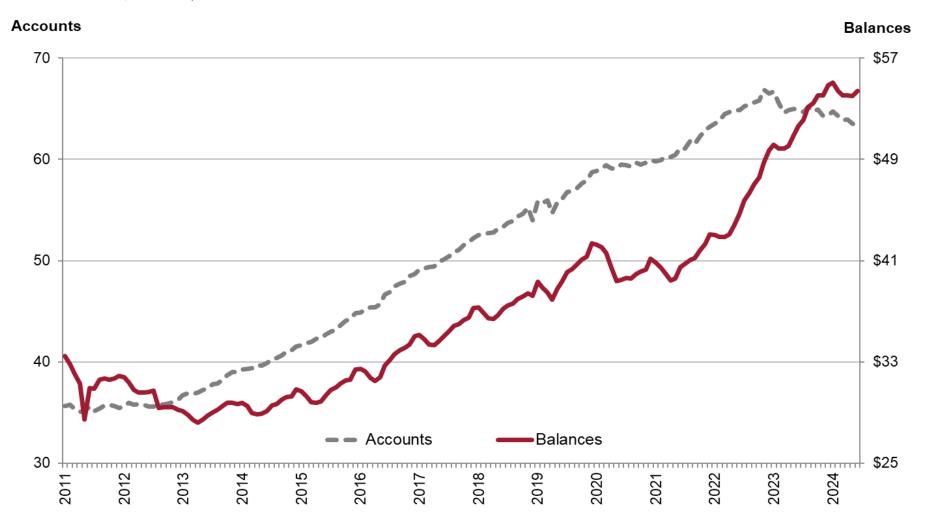
Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
CONSUMER FINANCE REVOLVING ACCOUNTS IN													
MILLIONS	64.88	64.66	65.19	64.77	64.91	64.28	64.39	64.77	64.30	63.91	63.92	63.55	63.27
% Prior Month	-0.2%	-0.3%	0.8%	-0.6%	0.2%	-1.0%	0.2%	0.6%	-0.7%	-0.6%	0.0%	-0.6%	-0.4%
% Year Ago	0.0%	-0.9%	-0.4%	-1.3%	-1.4%	-3.9%	-3.2%	-2.9%	-1.9%	-1.1%	-1.4%	-2.2%	-2.5%
CONSUMER FINANCE REVOLVING BALANCES IN		4	4		4	4	4	4	4	4	4	****	
\$BILLIONS	\$51.65	\$52.16	\$53.14	\$53.44	\$54.06	\$54.06	\$54.89	\$55.05	\$54.42	\$54.03	\$54.06	\$54.00	\$54.41
% Prior Month	1.4%	1.0%	1.9%	0.6%	1.2%	0.0%	1.5%	0.3%	-1.1%	-0.7%	0.0%	-0.1%	0.8%
% Year Ago	15.4%	14.0%	14.6%	13.6%	13.6%	10.9%	10.4%	9.7%	9.2%	8.4%	8.0%	6.0%	5.3%
CONSUMER FINANCE REVOLVING 60+ DOLLAR	2.040/	2.000/	2.000/	2.200/	2.470/	2.500/	2.000/	2 700/	2.040/	2.750/	2.670/	2.540/	2.420/
DELINQUENCY RATE	2.84%	2.90%	3.09%	3.29%	3.47%	3.58%	3.66%	3.78%	3.84%	3.75%	3.67%	3.51%	3.43%
% Prior Month	-0.4%	2.4%	6.6%	6.2%	5.5%	3.2%	2.3%	3.1%	1.6%	-2.2%	<b>-2</b> .1%	-4.4%	-2.4%
% Year Ago	43.8%	40.3%	36.5%	34.5%	35.9%	30.0%	29.3%	25.6%	24.6%	26.2%	26.3%	23.4%	20.8%
CONSUMER FINANCE REVOLVING WRITE-OFF DOLLAR													
RATE IN BASIS POINTS	66.3	59.6	59.9	58.7	67.5	64.8	66.2	75.1	79.9	85.2	81.9	81.5	82.7
% Prior Month	3.0%	-10.1%	0.4%	-1.9%	14.9%	-4.0%	2.2%	13.4%	6.4%	6.7%	-3.9%	-0.4%	1.5%
% Year Ago	67.0%	42.4%	49.5%	49.1%	85.6%	46.0%	41.2%	30.9%	41.3%	44.4%	37.9%	26.7%	24.9%

Data as of June 2024 Source: Equifax Inc.

## **Outstanding Loans**

Number of Accounts in Millions; NSA Balances in \$Billions; NSA

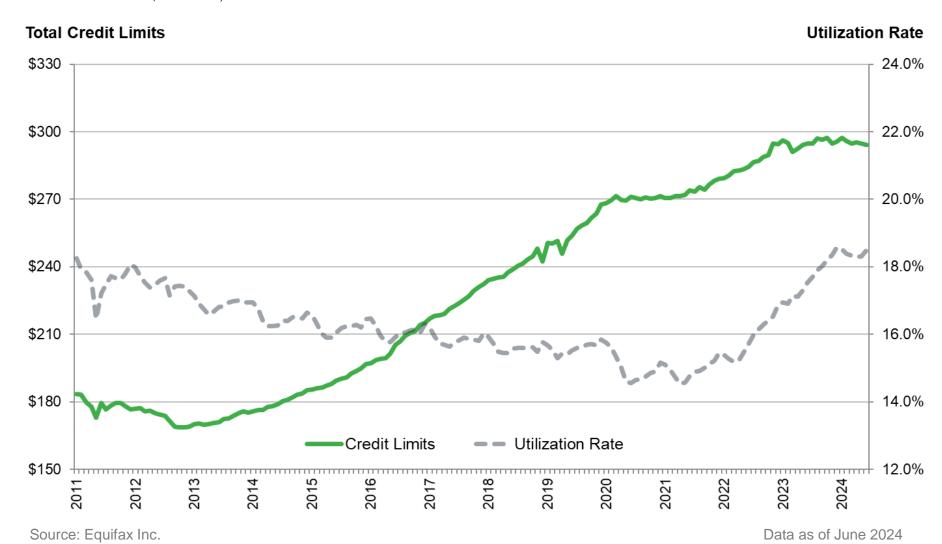


Source: Equifax Inc.

Data as of June 2024

## **Utilization and Credit Limit**

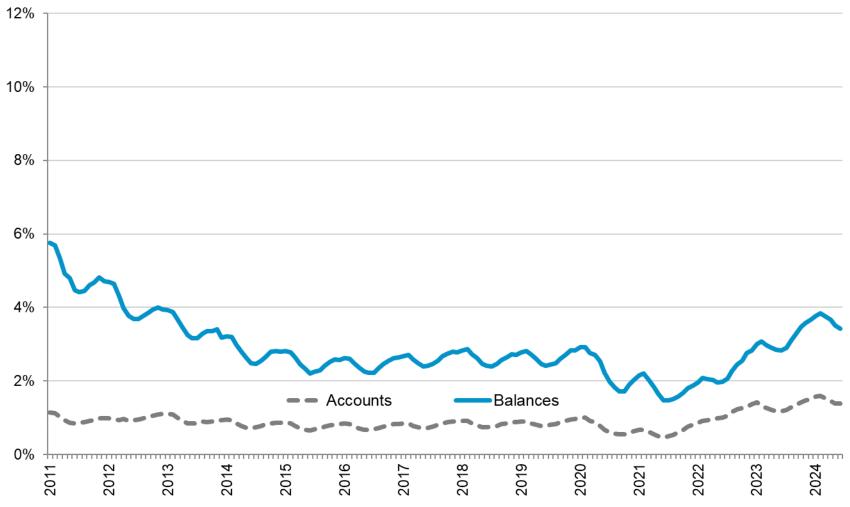
Utilization Rate in %; NSA Credit Limit in \$Billions; NSA



## Severe Delinquency Rate

60+ Days Past Due

Percent of Accounts and Balances; NSA; Excludes Severe Derogatory and Bankruptcy

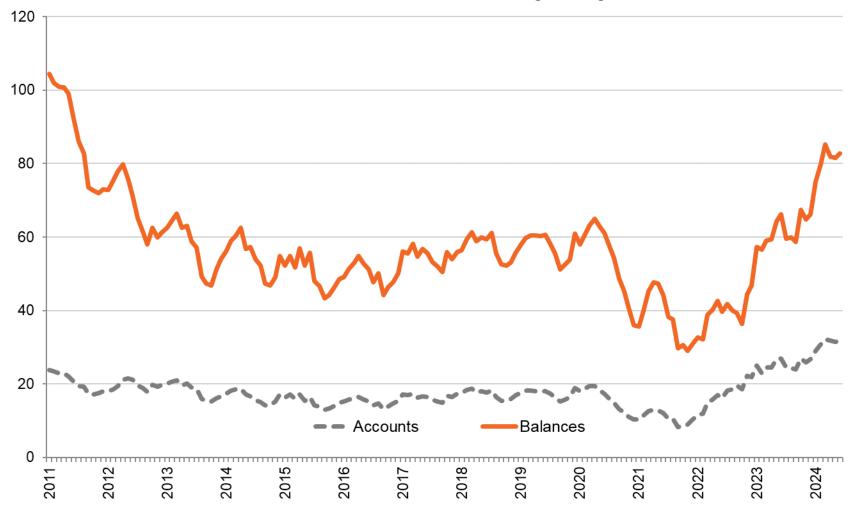


Source: Equifax Inc.

Data as of June 2024

## Write-Off Rates

Accounts terminated in Bankruptcy or Severe Derogatory status Share of Accounts and Balances in Basis Points; 3-Month Moving Average, NSA; Not Annualized



Source: Equifax Inc.

Data as of June 2024



# Credit Trends Portfolio: Student Loans

Market Pulse powered by Credit Trends

### Student Loan Observations

#### as of June 2024:

- Outstanding student loan balances are \$1.492 trillion. This is a 1.0% increase in total balances over a year ago.
- Outstanding student loan accounts stood at 173.9 million at the end of June. This is a decrease of 2.7% over a year ago.
- The severe delinquency rate (calculated as share of non-deferred balances 90+ days past due or in bankruptcy) is 0.59%. This rate is up from 0.50% a year ago.

Note: Due to lender reporting, Student Loan trades with an accommodation may be captured in the Credit Trends Student Loan non-deferred product category.

## Student Loans Dashboard

Not Seasonally Adjusted

TOTAL STUDENT LOAN ACCOUNTS IN MILLIONS  178.7 191.9 187.7 188.6 184.4 183.6 181.3 180.6 179.8 178.7 177.9 175.3 1 % Prior Month  -2.6% 7.4% -2.2% 0.5% -2.2% -0.5% -1.3% -0.4% -0.4% -0.6% -0.5% -1.5% -0.6 % Year Ago  9.1% 15.0% 10.5% 9.9% 6.3% 4.8% -1.6% -1.8% 1.3% -0.6% -3.1% -4.4% -2.4  TOTAL STUDENT LOAN BALANCES IN \$BIILLIONS  \$1,477 \$1,579 \$1,553 \$1,549 \$1,519 \$1,513 \$1,516 \$1,513 \$1,508 \$1,512 \$1,512 \$1,500 \$1, % Prior Month  -5.5% 6.9% -1.6% -0.3% -1.9% -0.4% 0.2% -0.2% -0.3% 0.3% 0.0% -0.8% -0.6 % Year Ago  -4.4% 2.4% 0.9% 0.4% -1.9% -4.5% -8.3% -8.8% -7.6% -6.9% -5.8% -4.0% -1.0%  DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS  37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7	•	•												
ACCOUNTS IN MILLIONS 178.7 191.9 187.7 188.6 184.4 183.6 181.3 180.6 179.8 178.7 177.9 175.3 1 % Prior Month -2.6% 7.4% -2.2% 0.5% -2.2% -0.5% -1.3% -0.4% -0.4% -0.6% -0.5% -1.5% -0.5% -1.5% -0.5% -1.5% -0.5% -1.8% 13.0 -0.6% -0.5% -1.5% -0.5% -0.5% -1.5% -0.5% -0.5% -1.5% -0		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
ACCOUNTS IN MILLIONS 178.7 191.9 187.7 188.6 184.4 183.6 181.3 180.6 179.8 178.7 177.9 175.3 1 % Prior Month -2.6% 7.4% -2.2% 0.5% -2.2% -0.5% -1.3% -0.4% -0.4% -0.6% -0.5% -1.5% -0.5% -1.5% -0.5% -1.5% -0.5% -1.8% 13.0 -0.6% -0.5% -1.5% -0.5% -0.5% -1.5% -0.5% -0.5% -1.5% -0	TOTAL STUDENT LOAN													
% Year Ago         9.1%         15.0%         10.5%         9.9%         6.3%         4.8%         -1.6%         -1.8%         1.3%         -0.6%         -3.1%         -4.4%         -2.4%           TOTAL STUDENT LOAN BALANCES IN \$BIILLIONS         \$1,477         \$1,579         \$1,553         \$1,549         \$1,519         \$1,513         \$1,516         \$1,513         \$1,508         \$1,512         \$1,510         \$1,500         \$1,600         \$1,600         \$1,512         \$1,512         \$1,510         \$1,500         \$1,600		178.7	191.9	187.7	188.6	184.4	183.6	181.3	180.6	179.8	178.7	177.9	175.3	173.9
TOTAL STUDENT LOAN BALANCES IN \$BIILLIONS \$1,477 \$1,579 \$1,553 \$1,549 \$1,519 \$1,513 \$1,516 \$1,513 \$1,508 \$1,512 \$1,512 \$1,500 \$1, % Prior Month -5.5% 6.9% -1.6% -0.3% -1.9% -0.4% 0.2% -0.2% -0.3% 0.3% 0.0% -0.8% -0.0% % Year Ago -4.4% 2.4% 0.9% 0.4% -1.9% -4.5% -8.3% -8.8% -7.6% -6.9% -5.8% -4.0%  DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7	% Prior Month	-2.6%	7.4%	-2.2%	0.5%	-2.2%	-0.5%	-1.3%	-0.4%	-0.4%	-0.6%	-0.5%	-1.5%	-0.8%
BALANCES IN \$BIILLIONS \$1,477 \$1,579 \$1,553 \$1,549 \$1,519 \$1,513 \$1,516 \$1,513 \$1,508 \$1,512 \$1,512 \$1,500 \$1,   % Prior Month -5.5% 6.9% -1.6% -0.3% -1.9% -0.4% 0.2% -0.2% -0.3% 0.3% 0.0% -0.8% -0.0   % Year Ago -4.4% 2.4% 0.9% 0.4% -1.9% -4.5% -8.3% -8.8% -7.6% -6.9% -5.8% -4.0% 1  DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7	% Year Ago	9.1%	15.0%	10.5%	9.9%	6.3%	4.8%	-1.6%	-1.8%	1.3%	-0.6%	-3.1%	-4.4%	-2.7%
BALANCES IN \$BIILLIONS \$1,477 \$1,579 \$1,553 \$1,549 \$1,519 \$1,513 \$1,516 \$1,513 \$1,508 \$1,512 \$1,512 \$1,500 \$1,   % Prior Month -5.5% 6.9% -1.6% -0.3% -1.9% -0.4% 0.2% -0.2% -0.3% 0.3% 0.0% -0.8% -0.0   % Year Ago -4.4% 2.4% 0.9% 0.4% -1.9% -4.5% -8.3% -8.8% -7.6% -6.9% -5.8% -4.0% 1  DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7														
% Prior Month       -5.5%       6.9%       -1.6%       -0.3%       -1.9%       -0.4%       0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.8%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2%       -0.2%       -0.2%       -0.2%       -0.3%       0.3%       0.0%       -0.8%       -0.2% </td <td>TOTAL STUDENT LOAN</td> <td></td>	TOTAL STUDENT LOAN													
% Year Ago       -4.4%       2.4%       0.9%       0.4%       -1.9%       -4.5%       -8.3%       -8.8%       -7.6%       -6.9%       -5.8%       -4.0%       1         DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS       37.0       37.8       36.7       37.8       40.8       44.8       48.4       49.6       63.8       47.6       45.9       44.7	BALANCES IN \$BIILLIONS	\$1,477	\$1,579	\$1,553	\$1,549	\$1,519	\$1,513	\$1,516	\$1,513	\$1,508	\$1,512	\$1,512	\$1,500	\$1,492
DEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7	% Prior Month	-5.5%	6.9%	-1.6%	-0.3%	-1.9%	-0.4%	0.2%	-0.2%	-0.3%	0.3%	0.0%	-0.8%	-0.5%
ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7	% Year Ago	-4.4%	2.4%	0.9%	0.4%	-1.9%	-4.5%	-8.3%	-8.8%	-7.6%	-6.9%	-5.8%	-4.0%	1.0%
ACCOUNTS IN MILLIONS 37.0 37.8 36.7 37.8 40.8 44.8 48.4 49.6 63.8 47.6 45.9 44.7														
	DEFERRED STUDENT LOAN													
% Prior Month -2.9% 2.0% -2.8% 3.0% 7.9% 9.9% 8.0% 2.6% 28.5% -25.4% -3.7% -2.5% 33	ACCOUNTS IN MILLIONS	37.0	37.8	36.7	37.8	40.8	44.8	48.4	49.6	63.8	47.6	45.9	44.7	59.7
	% Prior Month	-2.9%	2.0%	-2.8%	3.0%	7.9%	9.9%	8.0%	2.6%	28.5%	-25.4%	-3.7%	-2.5%	33.5%
% Year Ago -1.0% 6.0% 1.0% -2.8% -2.7% 5.4% 22.4% 29.3% 62.8% 20.5% 13.2% 17.3% 61	% Year Ago	-1.0%	6.0%	1.0%	-2.8%	-2.7%	5.4%	22.4%	29.3%	62.8%	20.5%	13.2%	17.3%	61.2%
DEFERRED STUDENT LOAN	DEFERRED STUDENT LOAN													
BALANCES IN \$BILLIONS \$256.4 \$261.9 \$250.1 \$256.8 \$293.6 \$329.4 \$389.4 \$397.7 \$532.5 \$381.9 \$369.4 \$372.0 \$4	BALANCES IN \$BILLIONS	\$256.4	\$261.9	\$250.1	\$256.8	\$293.6	\$329.4	\$389.4	\$397.7	\$532.5	\$381.9	\$369.4	\$372.0	\$460.7
% Prior Month -4.5% 2.2% -4.5% 2.7% 14.3% 12.2% 18.2% 2.1% 33.9% -28.3% -3.3% 0.7% 23	% Prior Month	-4.5%	2.2%	-4.5%	2.7%	14.3%	12.2%	18.2%	2.1%	33.9%	-28.3%	-3.3%	0.7%	23.8%
% Year Ago -9.7% -3.9% -8.0% -9.7% -1.8% 9.3% 40.9% 48.2% 88.3% 35.8% 31.4% 38.5% 79	% Year Ago	-9.7%	-3.9%	-8.0%	-9.7%	-1.8%	9.3%	40.9%	48.2%	88.3%	35.8%	31.4%	38.5%	79.7%

Due to lender reporting, Student Loan trades with an accommodation may be captured in the Credit Trends Student Loan non-deferred product category Source: Equifax Inc. Data as of June 2024

## Student Loans Dashboard, Continued

Not Seasonally Adjusted; Write-off Rates Are 3-Month Moving Averages, Not Annualized

	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
NONDEFERRED STUDENT LOAN ACCOUNTS IN MILLIONS	141.69	154.18	151.02	150.81	143.66	138.76	132.89	130.92	116.03	131.14	132.05	130.63	114.24
% Prior Month	-2.5%	8.8%	-2.1%	-0.1%	-4.7%	-3.4%	-4.2%	-1.5%	-11.4%	13.0%	0.7%	-1.1%	-12.5%
% Year Ago	12.1%	17.4%	13.1%	13.7%	9.2%	4.7%	-8.2%	-10.0%	-16.1%	-6.6%	-7.7%	-10.1%	-19.4%
NONDEFERRED STUDENT LOAN BALANCES IN \$BILLIONS	\$1,220.9	\$1,317.1	\$1,302.9	\$1,292.0	\$1,225.4	\$1,183.7	\$1,126.9	\$1,115.6	\$975.7	\$1,130.5	\$1,142.3	\$1,128.1	\$1,031.5
% Prior Month	-5.7%	7.9%	-1.1%	. ,	-5.2%	-3.4%	-4.8%		·	15.9%	. ,	. ,	
				-0.8%				-1.0%	-12.5%		1.0%	-1.2%	-8.6%
% Year Ago	-3.2%	3.7%	2.8%	2.7%	<b>-</b> 1.9%	<b>-</b> 7.7%	-18.2%	-19.7%	<b>-2</b> 7.7%	-15.9%	-13.7%	<b>-12.8</b> %	-15.5%
NONDEFERRED STUDENT LOAN 90+ DOLLAR DELINQUENCY RATE	0.50%	0.50%	0.51%	0.52%	0.56%	0.59%	0.60%	0.61%	0.69%	0.55%	0.55%	0.55%	0.59%
% Prior Month	5.1%	1.1%	1.5%	2.4%	8.0%	4.5%	2.6%	0.3%	13.1%	-20.4%	1.1%	0.2%	6.5%
% Year Ago	4.1%	3.6%	-5.0%	-6.1%	-3.5%	-0.9%	13.7%	19.8%	40.3%	14.5%	22.4%	17.1%	18.6%
NONDEFERRED STUDENT LOAN WRITE-OFF DOLLAR RATE IN BASIS POINTS	3.3	3.2	3.1	2.9	2.7	2.2	5.2	4.9	5.9	5.6	6.6	6.3	4.0
% Prior Month	-5.6%	-0.9%	-5.1%	-6.5%	-6.4%	-18.5%	135.1%	-4.9%	20.5%	-5.0%	16.6%	-3.3%	-37.7%
% Year Ago	30.8%	4.3%	16.9%	19.9%	32.9%	-23.8%	54.1%	31.1%	66.7%	59.9%	98.0%	82.6%	20.6%
10 Teal Ayu	30.070	4.370	10.970	13.370	JZ.970	<b>-23.0</b> 70	J4. 1 70	31.170	00.770	JJ.J70	30.070	02.070	20.070

Due to lender reporting, Student Loan trades with an accommodation may be captured in the Credit Trends Student Loan non-deferred product category Source: Equifax Inc.

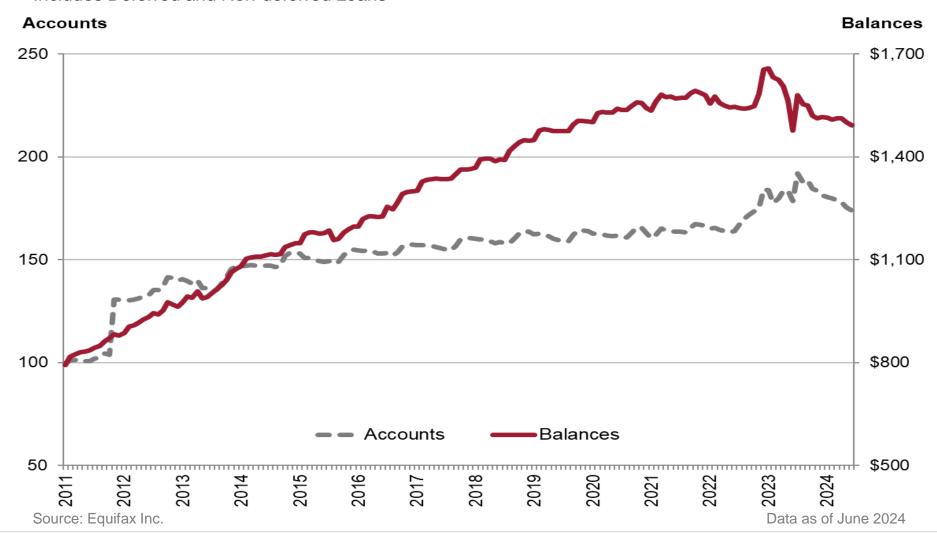
80

Data as of June 2024

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## Outstanding Loans

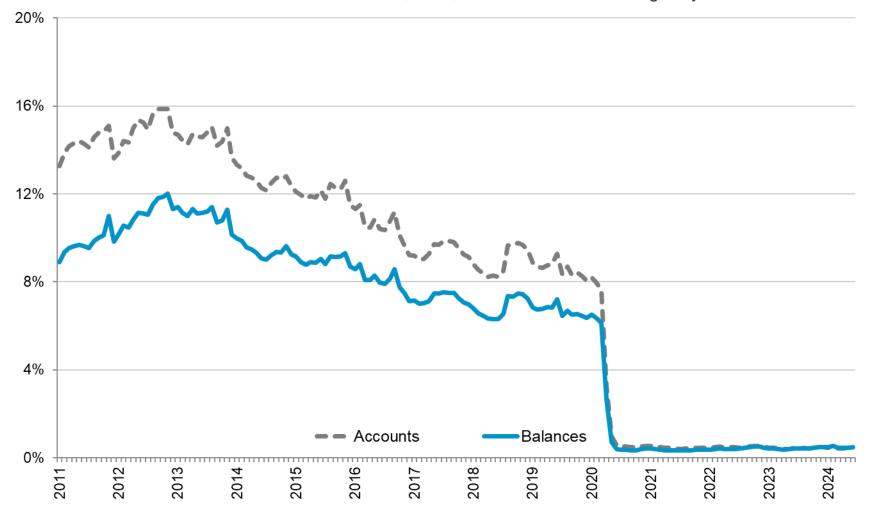
Number of Accounts in Millions; NSA Balances in \$Billions; NSA Includes Deferred and Non-deferred Loans



81

## Severe Delinquency Rate

90+ Days Past Due or in Bankruptcy Percent of Non-deferred Accounts and Balances; NSA; Excludes Severe Derogatory

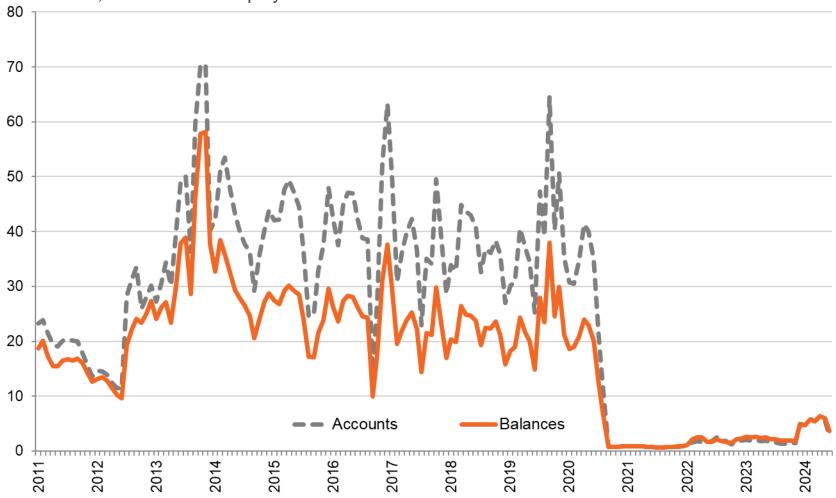


Source: Equifax Inc.

Data as of June 2024

## Write-Off Rates

Accounts terminated in Severe Derogatory status Share of Non-deferred Accounts and Balances in Basis Points; 3-Month Moving Average, NSA, Not Annualized; Excludes Bankruptcy



Source: Equifax Inc.

Data as of June 2024



## Credit Trends Portfolio: Notes

Market Pulse powered by Credit Trends

- Data are not seasonally adjusted.
- Due to changes in data reported to Equifax, previously reported data July change.
- Data are sourced from Equifax's U.S. Consumer Credit database of over 220 million consumers.
  - Equifax Credit Trends is the primary source for the data in this report; for more information on this database please visit <a href="https://www.equifax.com/business/credit-trends">www.equifax.com/business/credit-trends</a>
  - These data are population level not a sample.
  - Jointly held accounts are represented by a randomly selected borrower on the account.
     Tradelines are only counted once.
  - Exclusions for data quality are applied, such as timely reporting of the establishment of the trade (≤12 months); completeness of the tradeline record including type, credit limit, balance outstanding and status; and other similar filters (e.g., exclude if borrower's death reported).

#### Definitions: Account Type

- Auto Total: all accounts from banks and finance companies for loans or leases on light vehicles.
- Auto Lease: a long-term contract lease of the light vehicle that terminates with the return of the car or a balloon payment of the rest of the balance due. Note: Auto lease balance amounts reported to Equifax are not the full value of account, only the portion due if paid as agreed in the consumer contract. Financial reporting on leases by auto lenders often includes vehicle residual values to reflect financial position of the lenders in reporting to investors and regulators.
- Auto Loan: traditional amortizing installment loans on a light vehicle.
- Credit Cards Bankcard: general purpose credit cards.

- Definitions: Account Type, continued
  - Credit Cards Private Label: credit cards issued for use at particular retailers. Sometimes called retail cards or store cards.
  - First Mortgage: loans with first lien position on a residential property.
  - Home Equity Installment Loan: loans in second lien position on a residential property. These loans are amortizing for the full term of the loan and do not have a draw feature.
  - Home Equity Revolving Lines of Credit: loans usually in second lien position on a residential property. These loans commonly require only interest payments during the draw period and then are recast into amortizing payments at the end of the draw. During the draw period the borrower July take advances from the line of credit.
  - Total Consumer Finance: installment or revolving loans opened with a sales financing company or a personal finance company. These are typically unsecured finance trades.
  - Consumer Finance Installment: consumer finance loans that are amortizing for the full term of the loan and do not have a draw feature.
  - Consumer Finance Revolving: consumer finance loans with a line of credit from which the borrower can draw funds
  - Student Loan: loan funded for the purpose of financing post-secondary educational study
  - Deferred Student Loan: a student loan on which no payments are required as long as the loan is in deferral status. These loans are not used to calculate delinquency or write-off rates.
  - Non-deferred Student Loan: a student loan in active repayment status on which the borrower is expected to make timely interest and principal payments. These loans are used for calculating delinquency and write-off rates.

#### Definitions: Loan Status

- Active Accounts: within Credit Trends this includes all accounts that have a reported status in the most recent past three months. For this report we include only loans that have status reported in the most recent period for calculation of delinquency. All active accounts are included in total outstanding loans.
- Closed Accounts: accounts that have a reported status of closed positive, in bankruptcy or severe derogatory. Accounts with these status categories are included in the month in which the status is first reported and are excluded from the database thereafter.
- Bankruptcy: a negative terminal status for non-mortgage, non-student loan types indicating the loan was discharged in bankruptcy proceedings.
- Severe Delinquency: for auto loans or leases, credit cards and consumer finance, accounts that are 60 days or more past due or in collections. For first mortgage, home equity loans and lines of credit, and student loans, accounts that are 90 days or more past due, in bankruptcy, or in foreclosure (excl. student loans).
- Severe Delinquency Rate: The severe delinquency rate is determined by dividing loans total that are severely delinquent by the total number of active loans outstanding in that period. A terminal status (closed positive, write-off, or bankruptcy) is only included in denominator in the month where the transition to terminal status occurs. Mortgages and student loans are not discharged in bankruptcy, so bankruptcy status is included in the delinquency rates for these tradelines for the month in which the status is first reported.
- Severe Derogatory: a charge-off, repossession or foreclosure completed, depending on the loan type.
- Write-off: sum of balances on accounts in severe derogatory and, for non-mortgage and non-student loan accounts, bankruptcy status.

- Definitions: Other
  - Basis point (bps): one-hundredth of one percent. E.g., 10 bps equals 0.10%.
  - Credit limit: the maximum amount the borrower can access on the account. On installment accounts
    this is the original loan amount. On revolving accounts this is also known as the credit line or high
    credit.
  - Utilization Rate: In this report, it is the ratio of total outstanding balances to total credit limits for revolving accounts.
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#### **Contact our Credit Trends Experts for More Information:**

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