

# The MeasureOne Private Student Loan Report /

December 7th, 2020

REPORTING AS OF END-SEPTEMBER 30<sup>th</sup>, 2020

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# Executive Summary

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## Introduction

The fifteenth edition of the MeasureOne Private Student Loan Report provides data and analytics on US private student lending, including repayment and delinquency trends, as well as loan performance activity among borrowers and lenders. Overall, the report shows that students and families are responsibly using private student loans to cover college costs; including over 98% of loans successfully being repaid. MeasureOne data also shows growth in private student loan originations with delinquencies and defaults stable at long-term lows. Research in this report reflects data as of end-Q3 2020 for private student loans and does not include federal student loan data. Apart from page 7 on overall market sizing, the report does not include consolidation, refinance and parent loans.

## Key Research Findings as of Q3 2020

The latest Q3 2020 private student loan report highlights two more quarters of generally strong loan repayment and performance attributes; reflected in these metrics at end of Q3 are the initial impacts of proactive efforts by lenders to deal with the rise in unemployment and uncertainty of the COVID-19 crisis. At the end of Q3 2020, late-stage delinquencies and gross charge-offs are still at or near long-term lows; 0.66% and 1.26%, respectively. Forbearance utilization dropped 48% at end-Q3 2020 from the previous quarter's peak of 7.04%, as borrowers were able to exit the industry customer relief programs. The current forbearance utilization remains elevated over the normal range of 2% to 3% (and higher over last year's end-Q3 level of 2.22%). The increase in forbearance in Q2 2020 likely has prevented or delayed delinquencies and defaults that otherwise might have occurred during the reporting period. Loans in distress (forbearance plus 30+ days past due delinquent as a percentage of repayment plus forbearance) dropped to 7.52%, compared to 9.98% at end-Q1 2020 and well below levels seen in the Great Recession (which peaked at 18.55% in Q1 2019). While, as the forbearance period ends, some of these borrowers may flow back onto a delinquency path, to date delinquencies have remained low despite the substantial reduction in forbearance utilization in the third quarter.

Private student loan originations among contributors decreased 12.4% year-over-year in ATYD 2020/21 and indicators continued to point to high asset quality with 88% of loans being cosigned and almost 100% being school certified. Portfolio health as measured by loans in repayment remains strong with 72% of the balance in repayment.

The private student loan market entered the COVID-19 crisis with strong credit fundamentals and rapidly responded to the crisis with payment relief solutions for its distressed borrowers. The performance attributes for this quarter show a promising recovery from the initial impact of the pandemic. Going forward, borrowers may require additional industry assistance in dealing with the further impacts of the state of the US employment market. Lenders report that they are diligently monitoring their portfolios as the short-term suspensions end. While most student loan borrowers are college educated and as a result are less sensitive to market fluctuations, the industry is cautiously preparing for needed interventions.

## Background

The fifteenth edition of this semi-annual report includes continuous contributions from the MeasureOne Private Student Loan Consortium, a data cooperative of the six largest student loan lenders and holders: Citizens Bank, N.A., Discover Bank, Navient, PNC Bank, N.A., Sallie Mae Bank and Wells Fargo Bank, N.A. In addition to the original six Consortium members, the Q3 2020 report includes nine other contributors: College Ave Student Loans, Navy Federal Credit Union and seven members from the Education Finance Council, recognized on page 28.

In total, these 15 data contributors represented 61.80% of the private student loans outstanding (including consolidation, refinance and parent loans) in the U.S. Overall at the end of September 30, 2020 (the latest date federal loan portfolio data was available at report creation), private student loans are estimated to be 8.13% (\$138.57 B) of the total student loans outstanding. The remaining 91.87% (\$1,566.4 B) of the \$1.70 T in total student loans are federal loans.



## Performance Metrics (as of end Q3 2020)

- + The **Early-stage Delinquency rate** (30-89 days past due) is **2.14% of loans in repayment**.
  - + At end-Q3 2020, it is 27.51% lower compared to five years ago and near historic lows.
  - + For **undergraduate** loans, it is 2.23% at end-Q3 2020, compared to the all-time peak rate of 8.65% at end-Q4 2008<sup>#</sup>.
  - + For **graduate** loans, it is 1.56% at end-Q3 2020, compared to the all-time peak rate of 3.97% at end-Q4 2009<sup>#</sup>.
- + The **Late-stage Delinquency rate** (90 days or more past due) is **0.66% of loans in repayment**.
  - + At end-Q3 2020, it is 70.51% lower compared to five years ago and at a historic low.
  - + For **undergraduate** loans, it is 0.69% at end-Q3 2020, compared to the all-time peak rate of 7.28% at end-Q2 2009<sup>#</sup>.
  - + For **graduate** loans, it is 0.50% at end-Q3 2020, compared to the all-time peak rate of 2.71% at end-Q3 2010<sup>#</sup>.
- + **Annualized Gross Charge-off rate** is **1.26% of loans in repayment**.
  - + 47.68% lower compared to five years ago, when charge-off rate was 2.41% and is currently at a historic low.
- + At end-Q3 2020 loans in **Repayment** were **72.17%** of Total Outstanding loan balance, loans in **Deferment** were **18.33%**, loans in **Forbearance** were **3.68%**; and loans in **Grace** were **5.82%**.

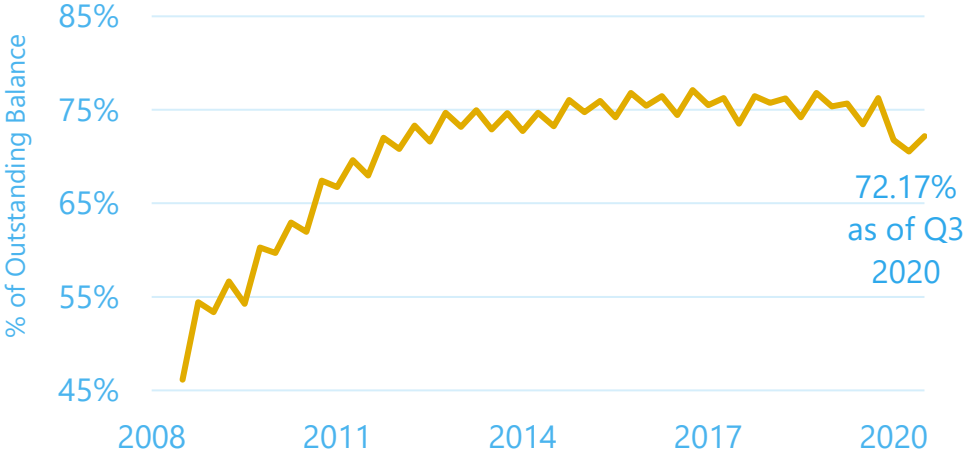
## Portfolio Metrics

- + The **Total Outstanding** balance for private student loan participants of this report was **\$64.87 B** as of end-Q3 2020.
  - + Undergraduate loans are 88.50% of outstanding balance, while graduate loans accounted for 11.50%.
- + Private student **loan originations** in full AY 2019/20 and AYTD 2020/21 (for one quarter in 2020 only) were **\$10.14 B and \$3.52 B** respectively. Of this total, undergraduate loans account for 87.99% and 88.14% respectively.
- + **Percentage of newly originated undergraduate** private student loans that had a **cosigner** was **90.41%** in AY 2019/20 and **91.25%** in AYTD 2020/21, compared to AY 2008/09 when it was 74.63%. The corresponding shares for **graduate loans in AY 2019/20 and AYTD 2020/21 was 60.45% and 63.48% respectively**, higher than AY 2008/09 when it was 54.82%.

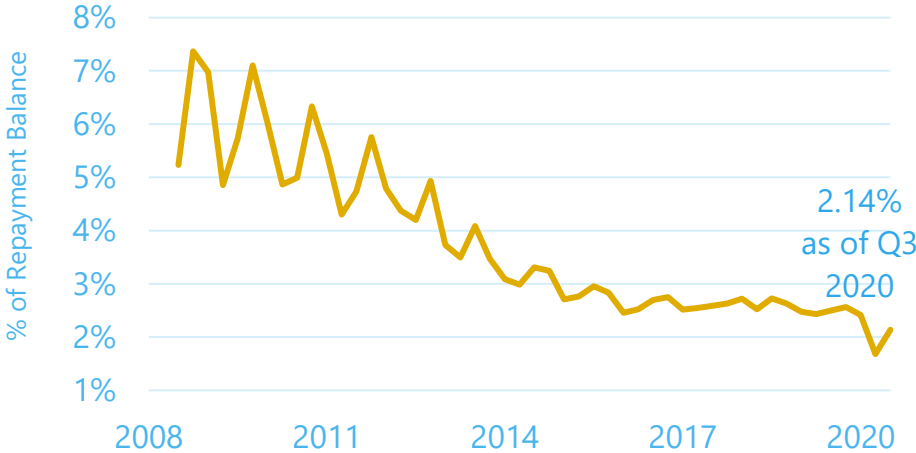
<sup>#</sup> Graduate-Undergraduate split for delinquency growth is calculated for those lenders that provide grad-undergrad data.

Key metrics measuring performance of private student loans - such as percentage of loans in repayment, delinquency rates and charge-off rates - show long-term improvement over the last ten years since the economic recession.

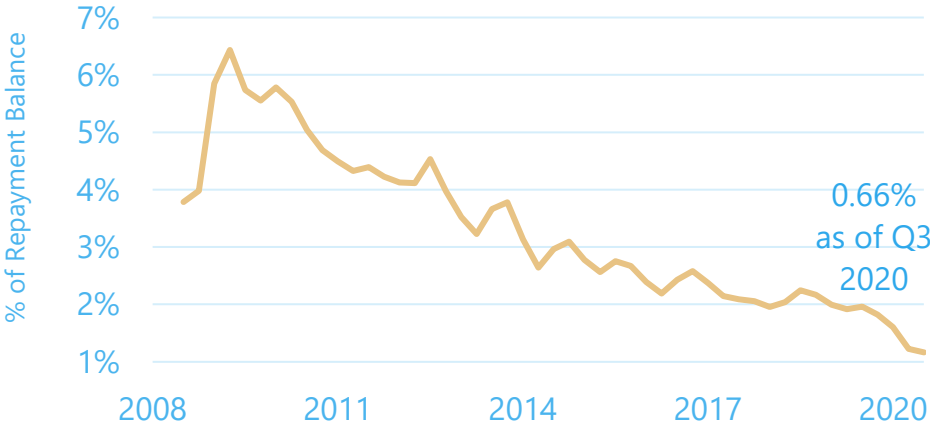
**Repayment (% of Total Outstanding Balance)**



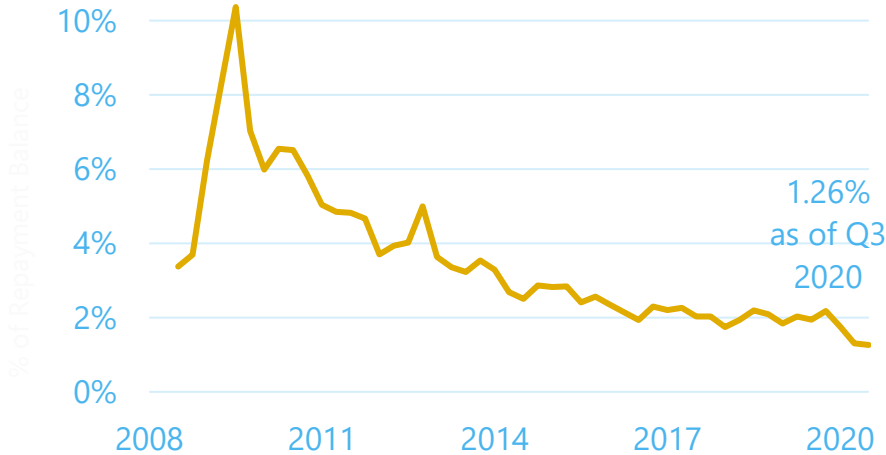
**Early Stage Delinquencies (30-89 days past due) (% of Outstanding Balance in Repayment)**



**Late Stage Delinquencies (90+ days past due) (% of Outstanding Balance in Repayment)**



**Annualized Gross Charge Off Rates (% of Outstanding Balance in Repayment)**

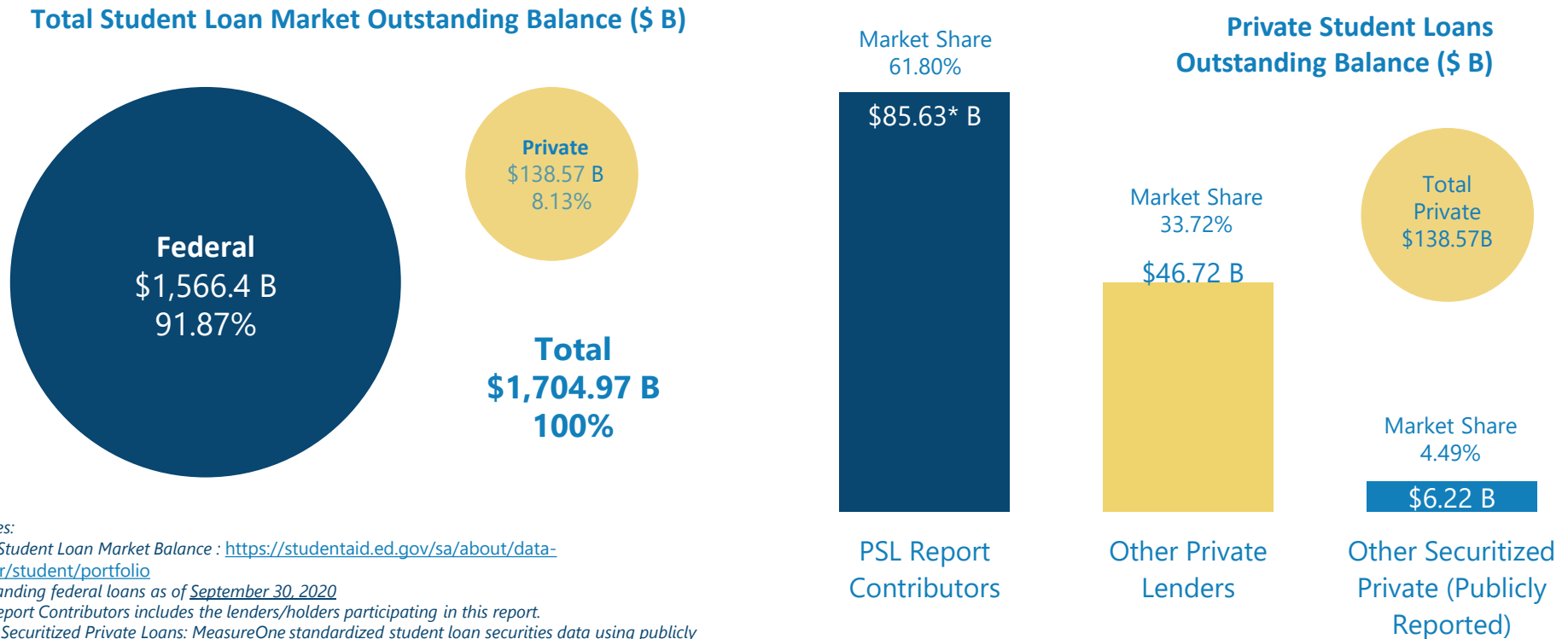


## Key Performance and Portfolio Metrics

		Current Year	5 Years Ago	5-Year % Change
	Reporting Quarter	As of end-Q32020	As of end-Q32015	As of end-Q32020
Performance Metrics	Early-stage Delinquency Rate, 30-89 Days Past Due (% of Repayment Balance)	2.14%	2.95%	-27.51%
	Late-stage Delinquency Rate, 90+ Days Past Due (% of Repayment Balance)	0.66%	2.25%	-70.51%
	Annualized Gross Charge-off Rate (% of Repayment Balance)	1.26%	2.41%	-47.68%
	Forbearance (% of Total Outstanding Balance)	3.68%	2.33%	57.90%
Portfolio Metrics	Grace (% of Total Outstanding Balance)	5.82%	4.74%	22.96%
	Deferment (% of Total Outstanding Balance)	18.33%	18.74%	-2.20%
	Repayment (% of Total Outstanding Balance)	72.17%	74.20%	-2.73%
	Undergraduate (% of Total Outstanding Balance)	88.50%	85.78%	3.17%
	Graduate (% of Outstanding Balance)	11.50%	14.22%	-19.11%
	Outstanding Balance	\$64.87B	\$63.72B	1.80%

# The Student Loan Market: Outstanding Balances\*

The private student loan market is estimated at 8.13% of the \$1.70 T student loan market as of end-Q3 2020.



#### Sources:

Total Student Loan Market Balance : <https://studentaid.ed.gov/sa/about/data-center/student/portfolio>

Outstanding federal loans as of September 30, 2020

PSL Report Contributors includes the lenders/holders participating in this report.

Other Securitized Private Loans: MeasureOne standardized student loan securities data using publicly available remittance reports, which includes data from Access Group, First Marblehead, Key Corp, and other non-profit issuers. It does not include data from the participants in the report.

Other Private Lenders: MeasureOne Survey that includes data from banks, credit unions, and student loan refinancing companies.

Note: This report does not cover loans made by institutions of higher education.

The student loan market is comprised of two major components: the federal student loan market and the private student loan market.

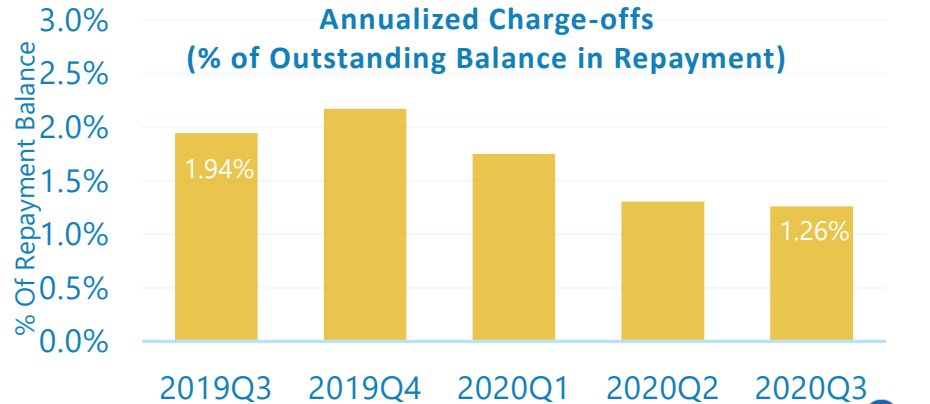
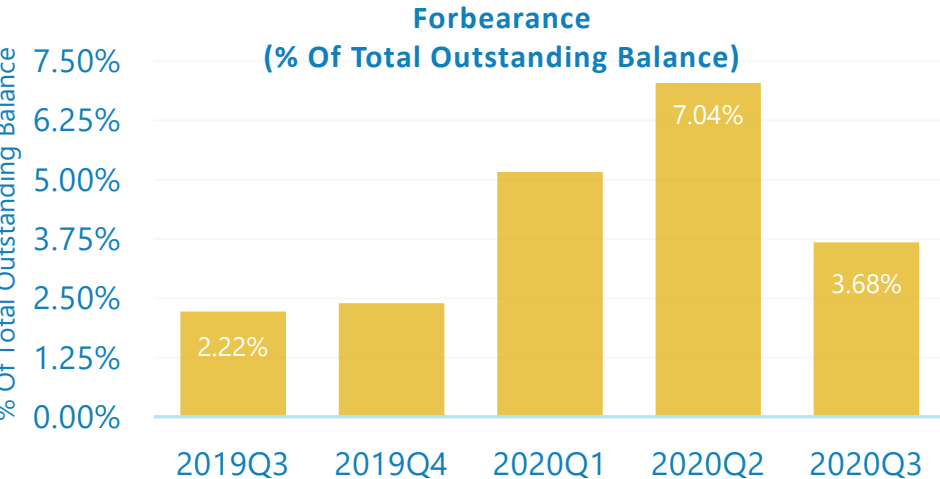
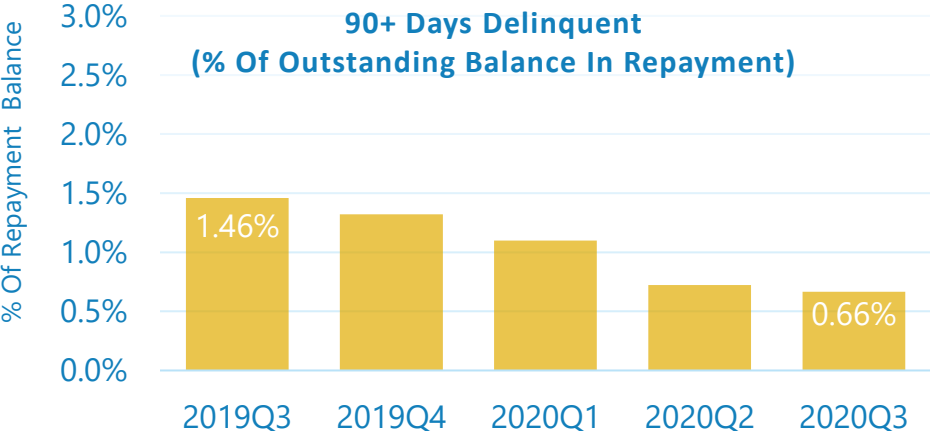
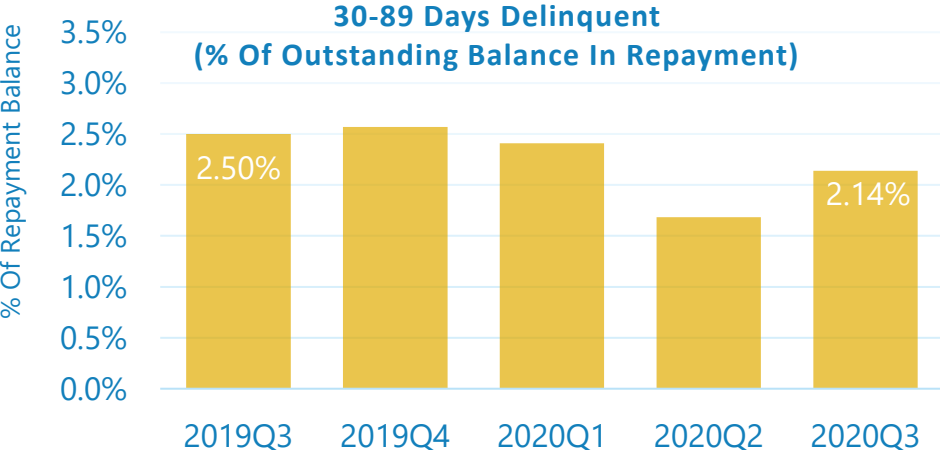
The outstanding balance for the **private student loan market was estimated at \$138.57 B, or 8.13% of the \$1.70 T** in outstanding balances for the entire student loan market as of end-Q3 2020. The share of private student loans increased from 7.87% at the end of Q1 2020 as the outstanding balance of the federal portfolio grew less during this period than that of the private portfolio.

The participants in this report represent an estimated 61.80% of the entire private student loan market outstandings.

\* Outstanding balances in this chart include consolidation, refinance and parent loans. Consolidation, refinance and parent loans are not included in the calculation of performance metrics covered in the rest of this report.

# Key Performance Metrics (Recent Quarters)

- + At end-Q3 2020, 30-89 and 90+ day delinquencies were 2.14% and 0.66% of repayment balance, compared to 2.50% and 1.46%, respectively, a year ago.
- + Forbearance utilization at end-Q3 2020 was 3.68% of total outstanding balance, down from the previous two quarters but still elevated compared to 2.22% a year ago. The increase is driven by COVID-19 crisis related customer relief activities.
- + Annualized Gross Charge-offs at end-Q3 2020 were 1.26% of repayment balance compared to 1.94% a year ago.
- + Quarter-to-quarter variations in some metrics reflect seasonality in the student loan market.

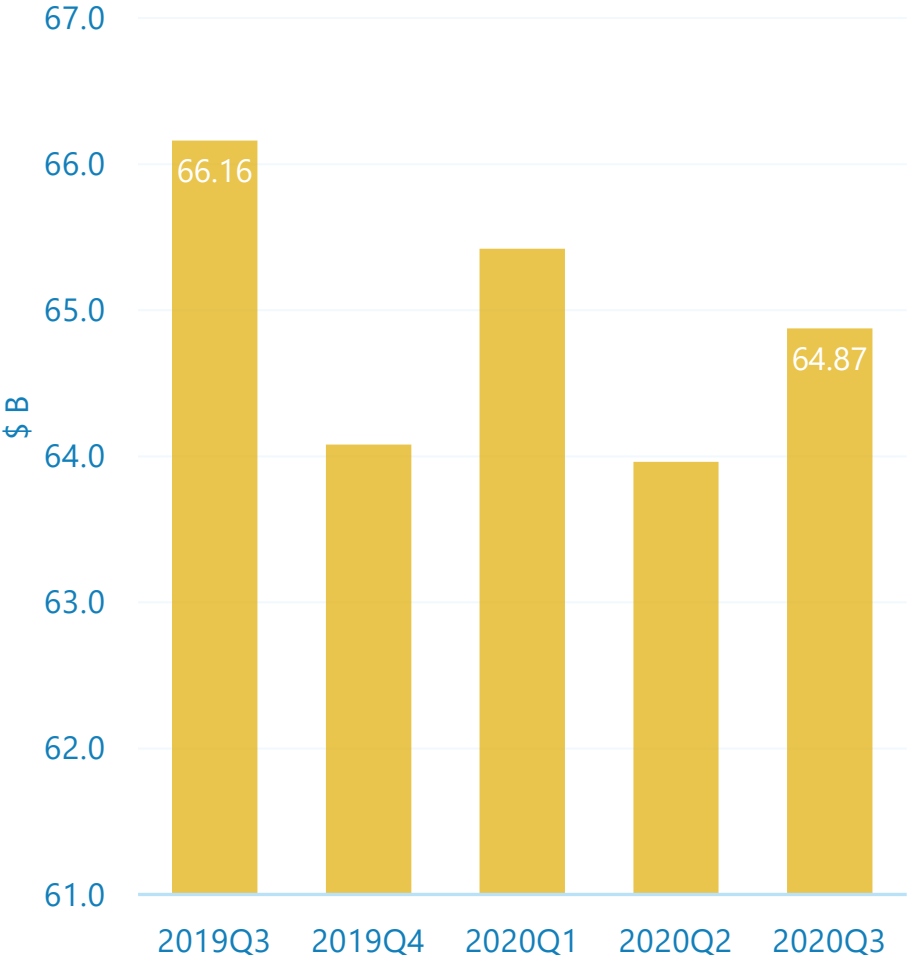




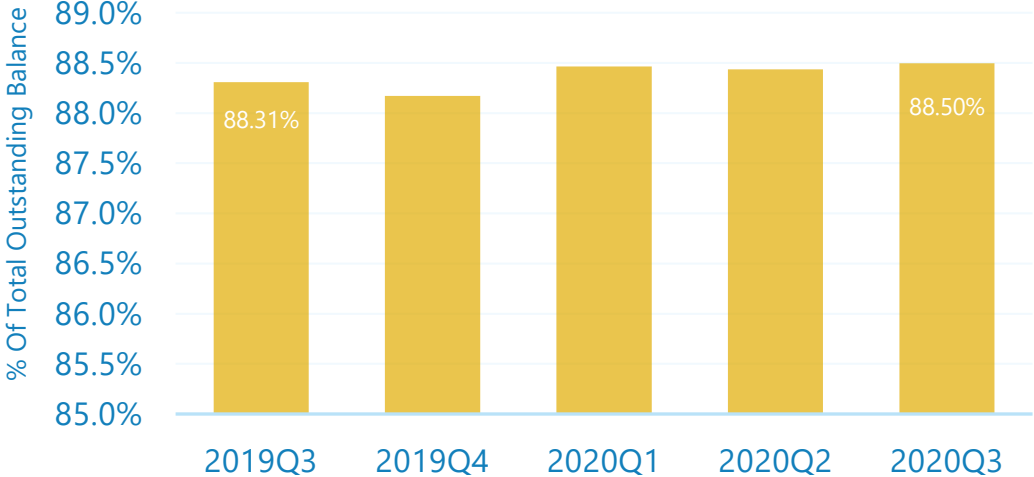
# Portfolio By Program Type (Recent Quarters)

- + Total private student loan volume for participants in this study (in-school student loans only) decreased -1.6% YoY to \$64.87 B
- + Undergraduate loans are 88.50% of outstanding balance, the other 11.50% are graduate loans

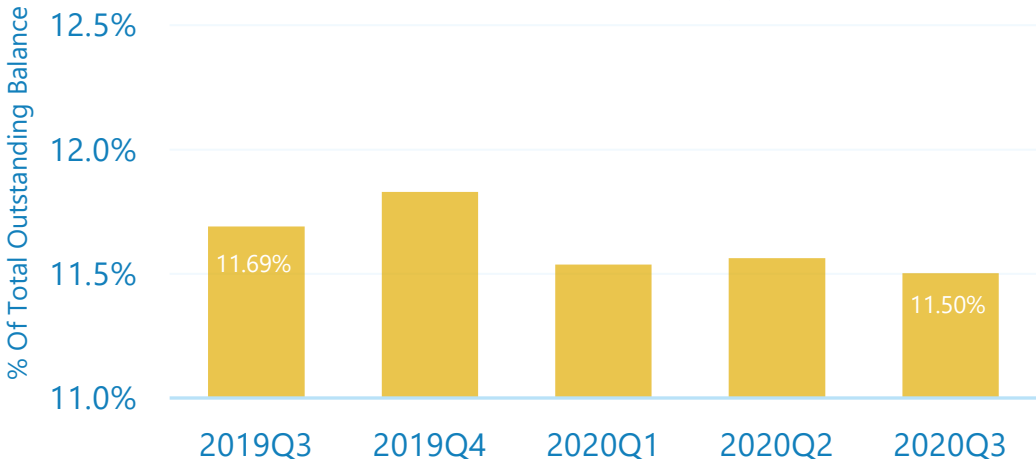
**Total Outstanding Balance (\$ B)**



**Undergraduate (% of Total Outstanding Balance)**



**Graduate (% of Total Outstanding Balance)**

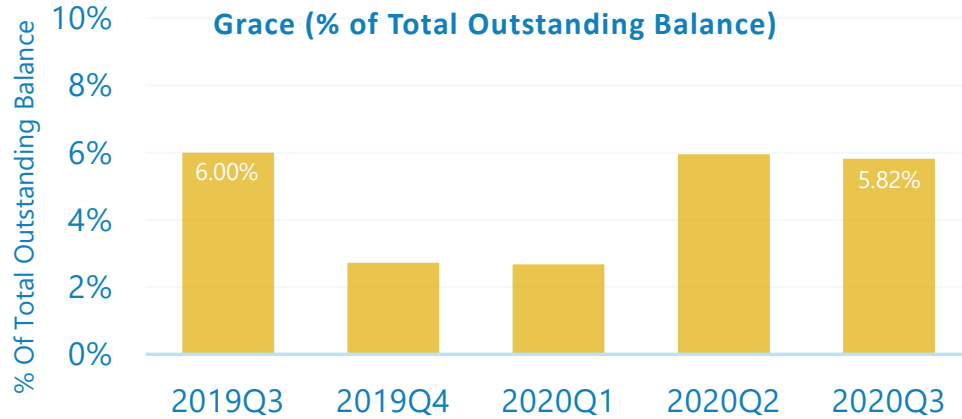
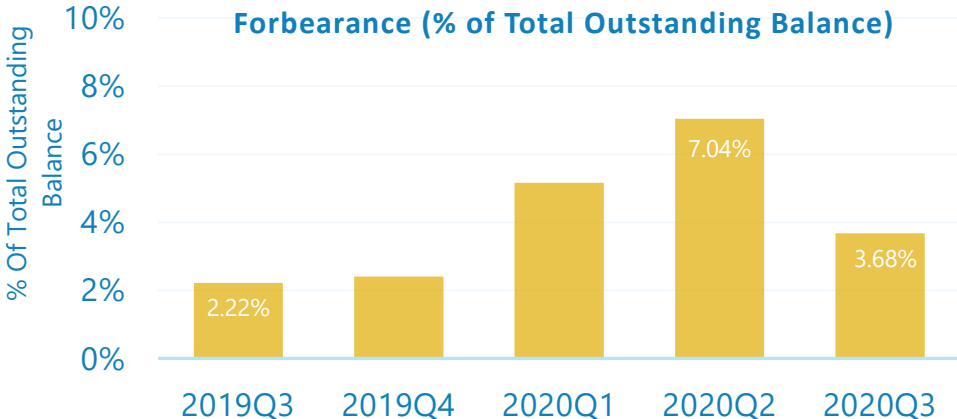
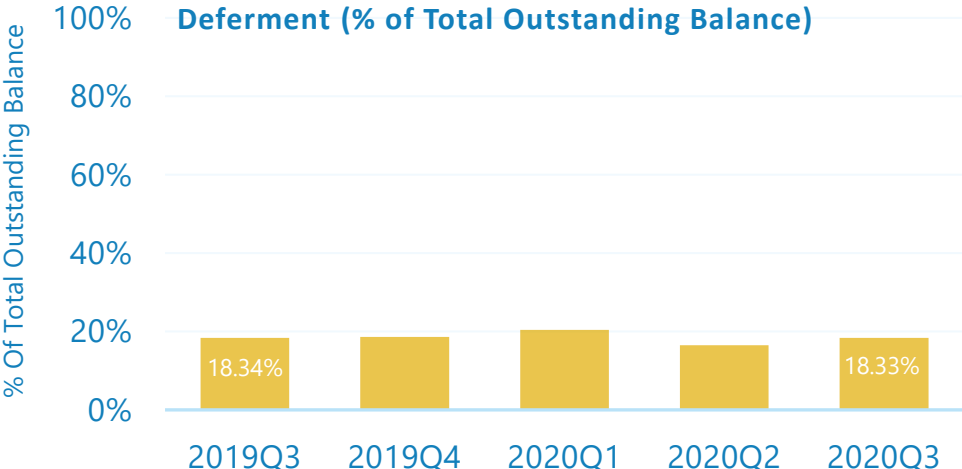
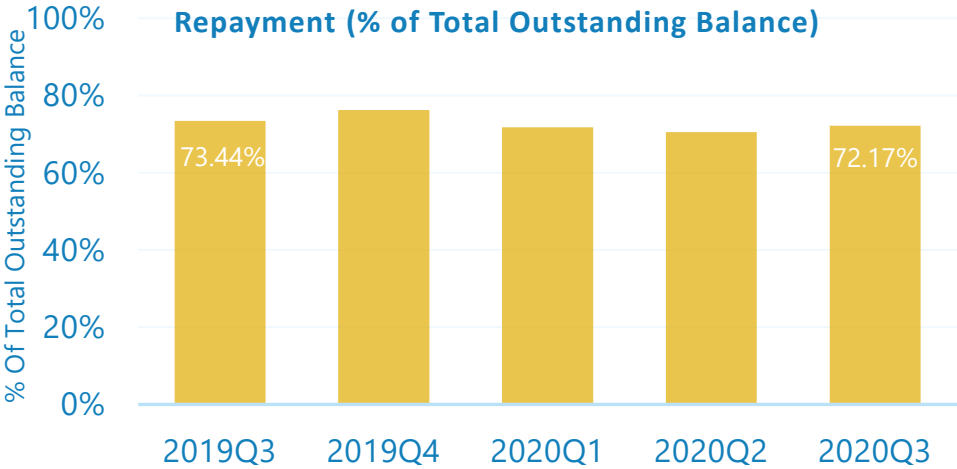


# Portfolio By Loan Status (Recent Quarters)

Share of loans in Repayment at end-Q3 2020 was 72.17% of outstanding balance, compared to 73.44% a year ago at end-Q3 2019.

Share of loans utilizing Forbearance was 3.68% of outstanding balance, down from the previous two quarters but still elevated compared to 2.22% a year ago at end-Q3 2019.

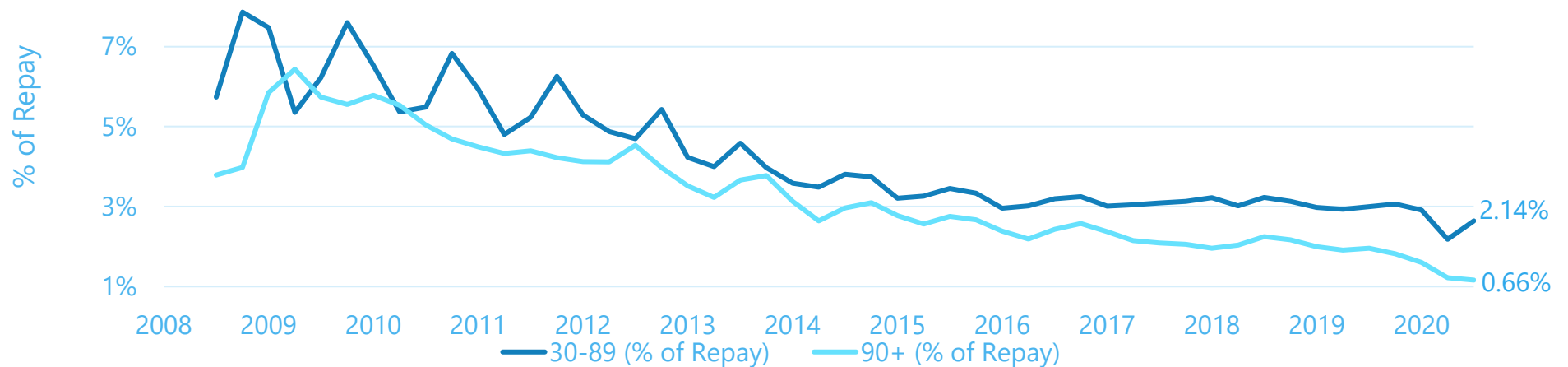
Combined share of loans in interim statuses (Deferments and Grace) was 24.15% of outstanding balance, slightly lower than the 24.34% share a year ago at end-Q3 2019.



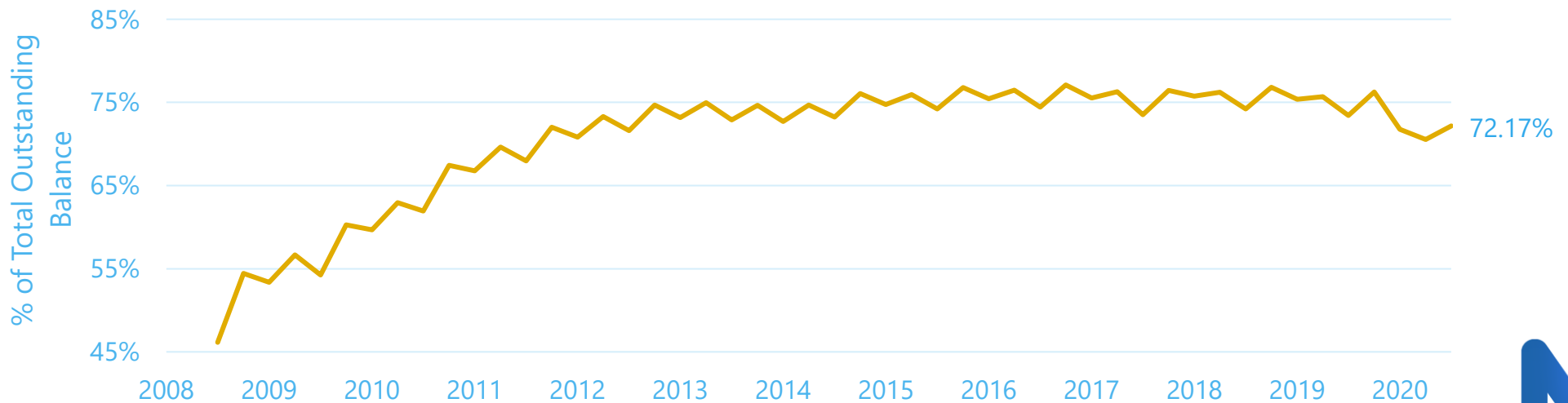
# Historical Delinquency Trends (As A Percentage Of Repayment)

- + Both early and late stage delinquencies have declined since 2008 and stabilized at historically low levels since 2015.
- + Early-stage delinquencies (30-89 days past due) were 2.14% of Repayment balance at end-Q3 2020, compared to 2.50% a year ago.
- + Late-stage delinquencies (90+ days past due) were 0.66% of Repayment balance at end-Q3 2020 compared to 1.46% a year ago.

**Delinquencies (% of Outstanding Balance in Repayment)**



**Repayment (% of Total Outstanding Balance)**



# Delinquency Comparisons Across Undergraduate And Graduate Loans

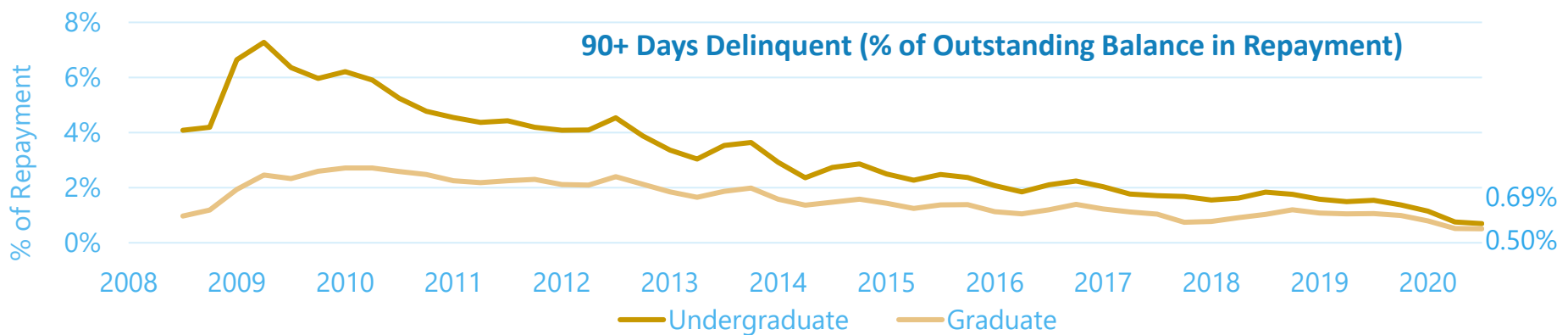
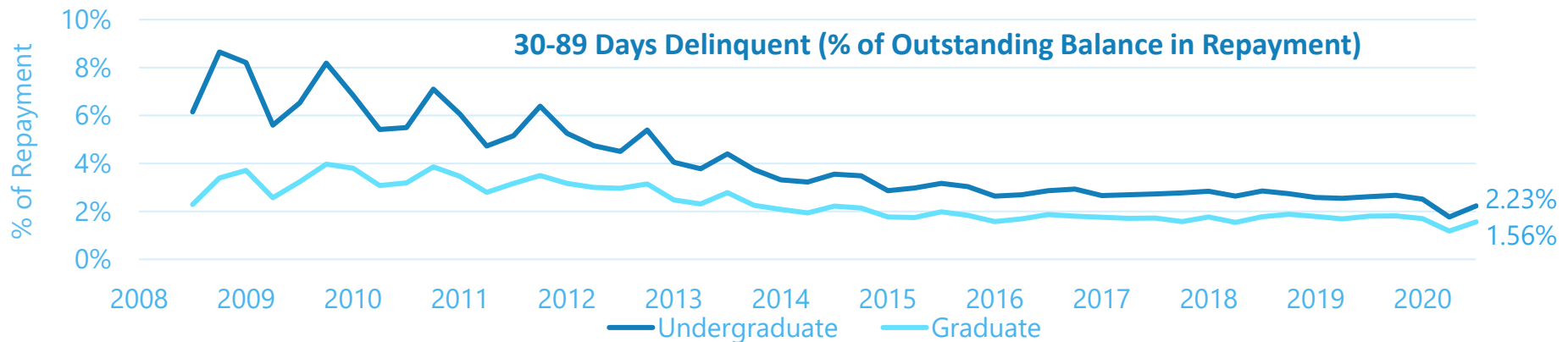
Early and late stage delinquencies have fallen since 2008 equally for undergraduate and graduate loans. Both types of loans have demonstrated stability in delinquency rates at long-term lows. Graduate delinquency rates are lower than undergraduate, but the spread has gradually narrowed, driven by improvement in undergraduate delinquencies.

## Early-stage Delinquencies (30-89 days past due)

+ At the end of Q3 2020 30-89 delinquencies for undergraduate loans were 2.23% of Repayment balance, compared to 2.62% in Q3 2019, and well below the peak of 8.65% in Q4 2008. 30-89 day delinquencies for grad loans were 1.56% rate of repayment balance, compared to 1.81% in Q3 2019, well below the 3.97% peak in Q4 2009.

## Late-stage Delinquencies (90+ days past due)

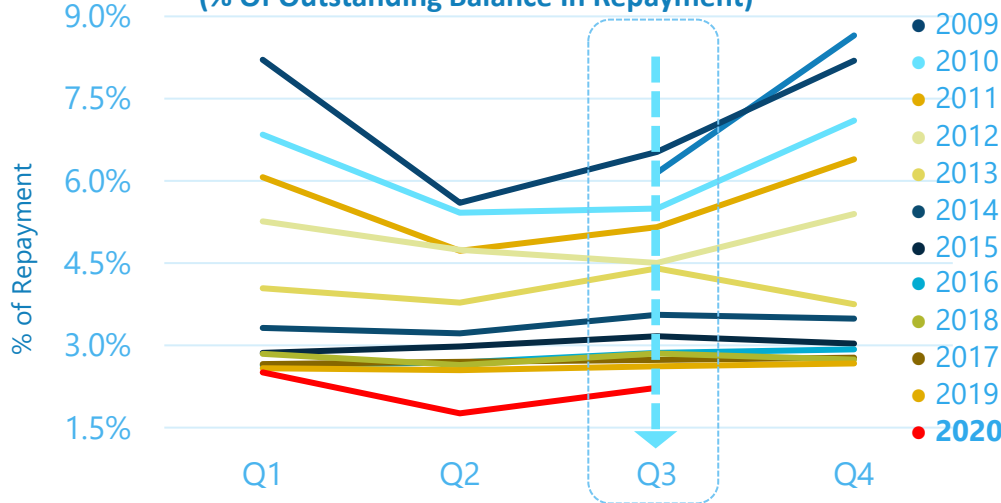
+ At the end of Q3 2020 90+ delinquencies for undergraduate loans were 0.69% of Repayment balance compared to 1.54% in Q3 2019 and well below the Q2 2009 peak of 7.28%. 90+ delinquencies for graduate loans were 0.50% at the end of Q3 2020, compared to 1.06% at end-Q3 2019, well below the peak of 2.71% in Q3 2010.



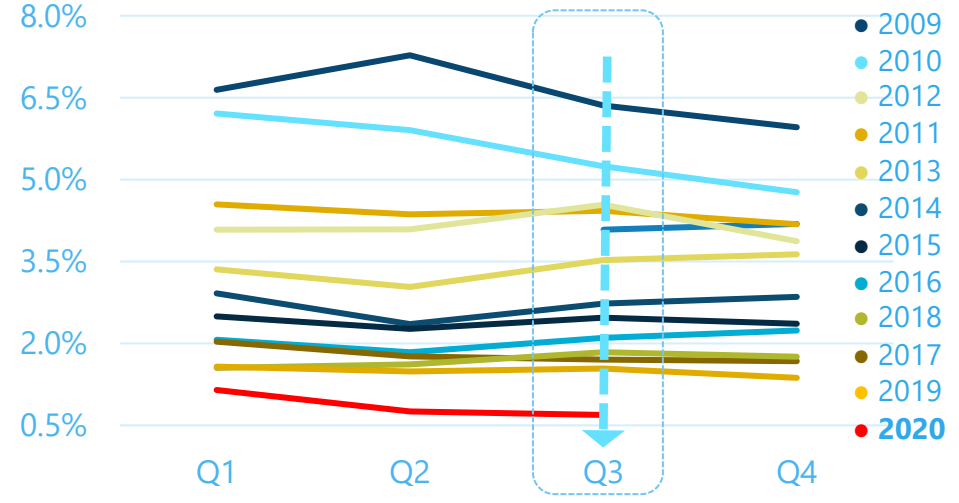
# Delinquency Comparisons Across Undergraduate And Graduate Loans

These stacked-by-year views show the long-term reduction in early- and late-stage delinquencies regardless of which quarter is considered. Looking at Q3 (July-Sep) performance over the years, 30-89 delinquency rate at end-Q3 2020 is the second lowest on record for both undergraduate and graduate loans, increasing slightly from record lows in Q2 2020. The trend in 90+ day delinquencies is similar: both undergrad and grad loans Q3 2020 had the lowest delinquency rate on record across thirteen years of Q3 data.

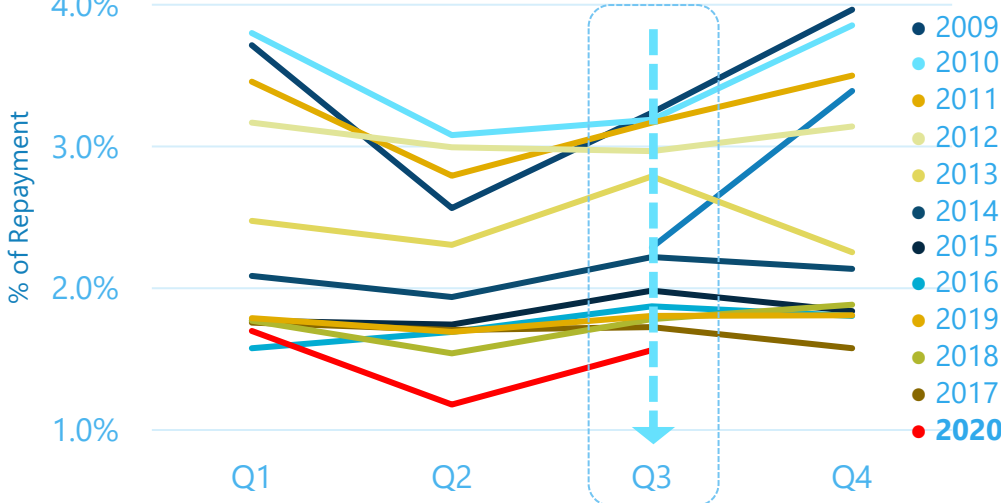
**Undergrad 30-89 Days Delinquent**  
(% Of Outstanding Balance In Repayment)



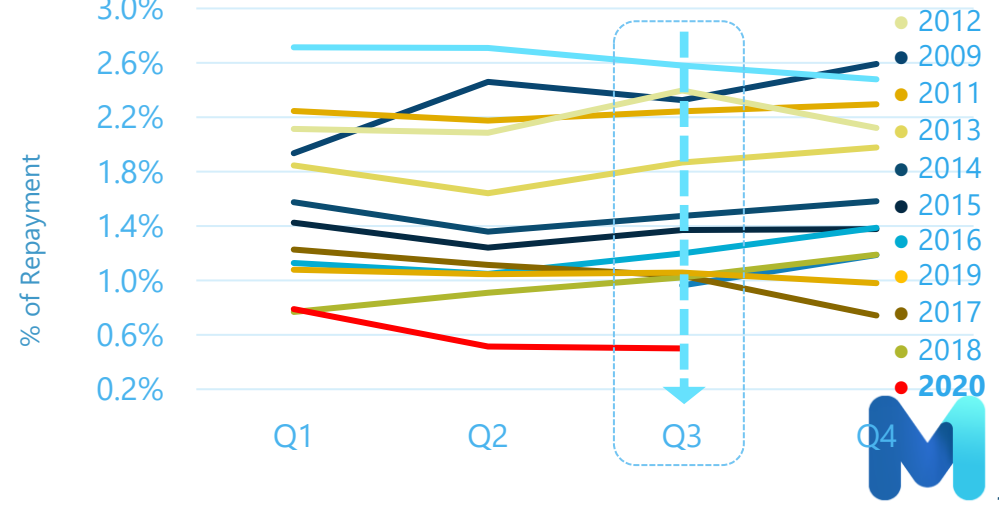
**Undergrad 90+ Days Delinquent**  
(% of Outstanding Balance in Repayment)



**Graduate 30-89 Days Delinquent**  
(% of Outstanding Balance in Repayment)



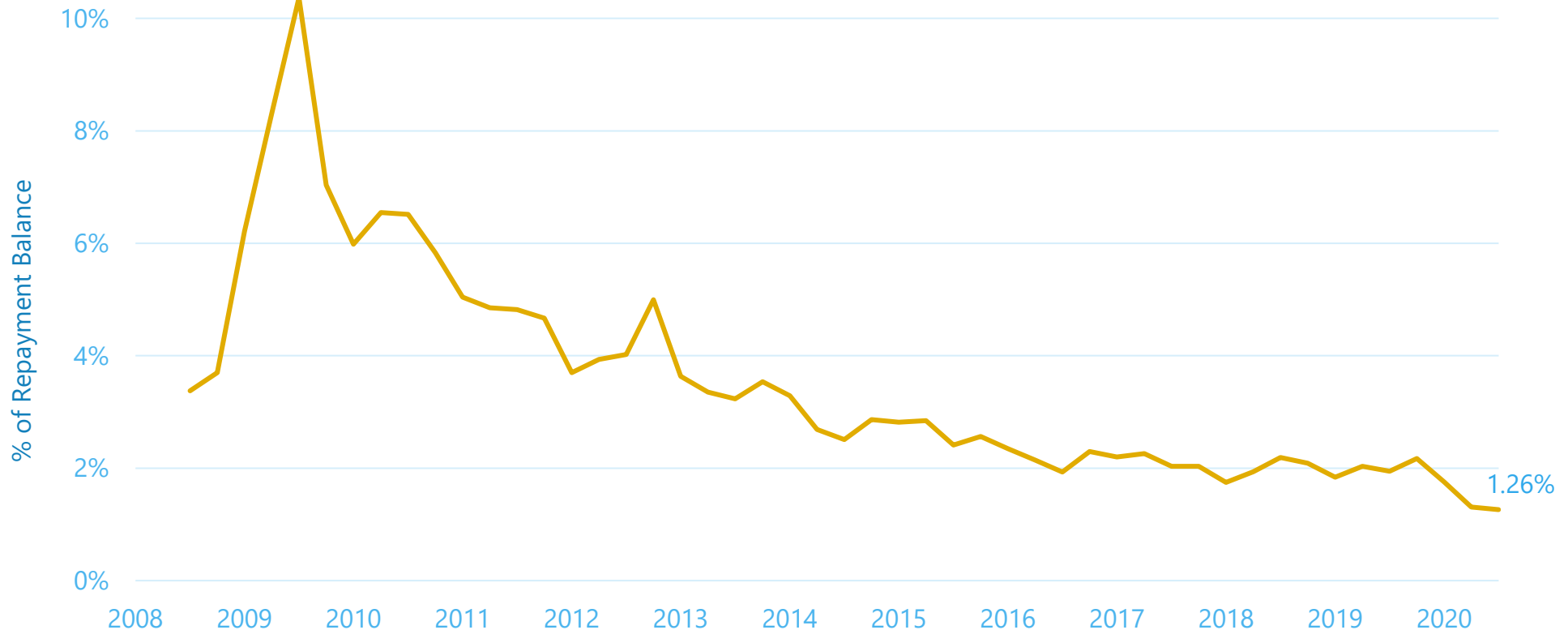
**Graduate 90+ Days Delinquent**  
(% of Outstanding Balance in Repayment)



# Gross Charge-off Rates – Historical (By Quarter)

- + Long-term trend of declining charge-off rates may be levelling off but remain well below peaks.
- + Charge-off rates continue to be stable near historical lows.
- + The annualized gross charge-off rate for Q3 2020 was 1.26% of repayment compared to 1.94% a year ago at end-Q3 2019. Charge-offs touched 10.37% in Q3 2009 and have remained below 2.50% for nineteen consecutive quarters since Q1 2016.

**Annualized Gross Charge Off Rates (% of Total Outstanding Balance in Repayment)**



Note that gross charge-offs are defined as the total dollar amount of the loans at the time of charge-off during the quarter divided by the quarter-end balance in repayment. To obtain annualized gross charge-offs as a percent of repayment, we multiply the quarterly charge-off rate by 4.

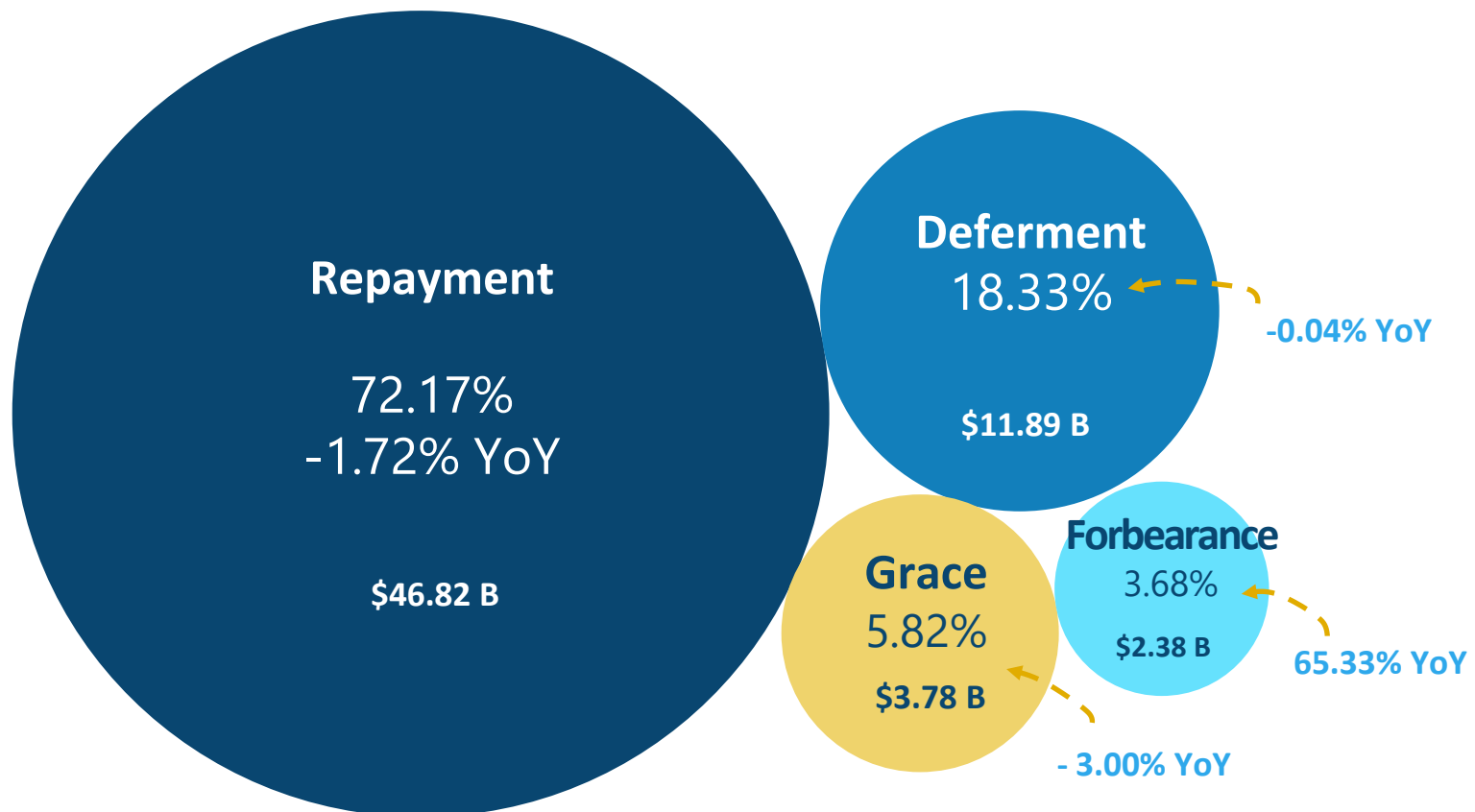
# Current Balance By Loan Status (As Of End-Q3 2020)

At the end of Q3 2020, 72.17% of outstanding balance was in Repayment compared to 73.44% a year ago at end-Q3 2019.

Forbearance share was 3.68% of outstanding balance, down from the previous two quarters but still a 65.33% YoY increase in share from 2.22% at end-Q3 2019. New forbearance plans set up to deal with economic fall-out resulting from the COVID-19 pandemic has driven forbearance out of the 2-3% range established over the past five years.

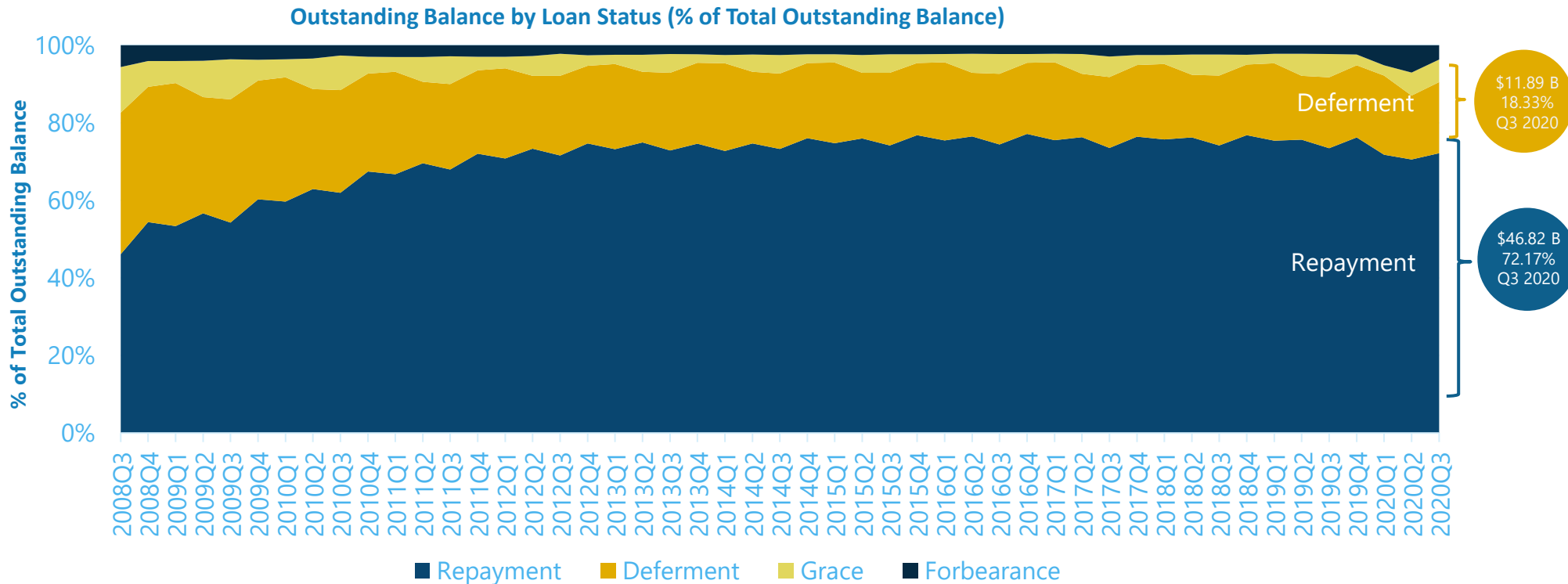
## Distribution by Loan Status (% of Total Outstanding Balance) As of end-Q3 2020

Total Outstanding Balance: \$64.87 B



# Current Balance By Loan Status – Historical (By Quarter)

The percentage of private loans in various statuses had remained relatively stable since 2012 with repayment loans at 75% of total outstanding balance on average (2012-2020 average), deferment at 19%, grace alternating between either 5% or 2% based on seasonality, and forbearance remaining range-bound between 2 and 3%. This remains elevated in Q3 2020 due to an increase in forbearance rolled out to guard against defaults driven by COVID-19.



**Repayment:** Share of repayment loans had been relatively steady, averaging 75% of outstanding balance in 2019 - exactly in line with the long-term average. However, end-Q1 2020 repayment share fell to 71.77% of outstanding balance driven by an increase in forbearance utilization. This has increased slightly to 72.17%, despite increase in percentage of loans in Grace resulting from normal seasonality discussed below.

**Deferment** (a status that typically indicates a borrower is in school): Share of loans in deferment was 18.33% at end Q3 2020 compared to 18.34% last year in Q3 2019. Deferment's share has hovered between 16% and 23% since 2012, averaging 18% in the last five years. It is currently within the established long-term range.

**Grace:** Grace status was 5.82% of outstanding balance at Q3 2020 end. This status regularly fluctuates from quarter to quarter, reflecting enrollment and program completion patterns. The share of loans in Grace status tends to be lower in the 1st & 4th quarters (+/-2%) and higher in the 2nd & 3rd quarters (+/- 5%). Expectedly, data for Q2 2020 and Q3 2020 continues this pattern. It is driven by in-school repayment plans, causing some loans to be in repayment that would otherwise be in deferment or grace.

**Forbearance:** Forbearance utilization dropped 48% to 3.68% of outstanding balance at end-Q3 2020 from the previous quarter's peak of 7.04%, as borrowers were able to exit the industry customer relief programs. The current forbearance utilization remains elevated over the normal range of 2% to 3% (and higher over last year's end-Q3 level of 2.22%).

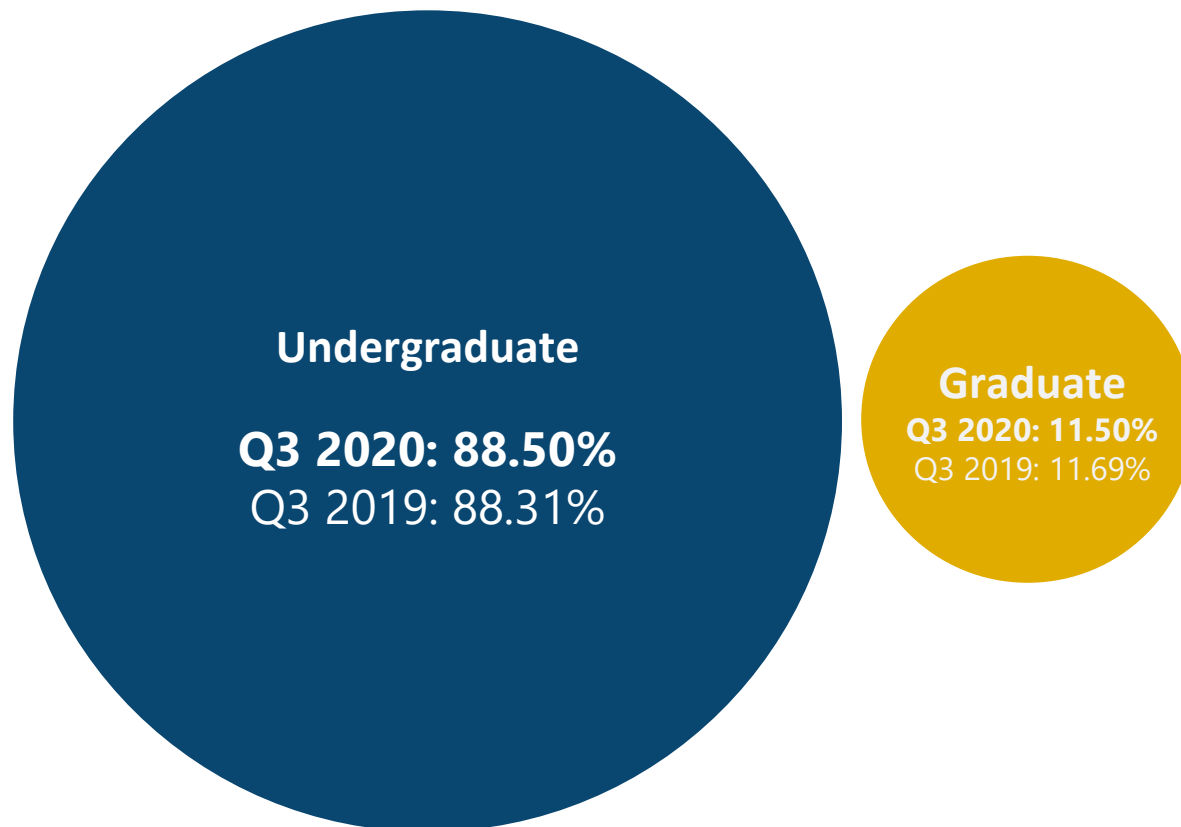


## Current Balance By Program Type (As Of End-Q3 2020)

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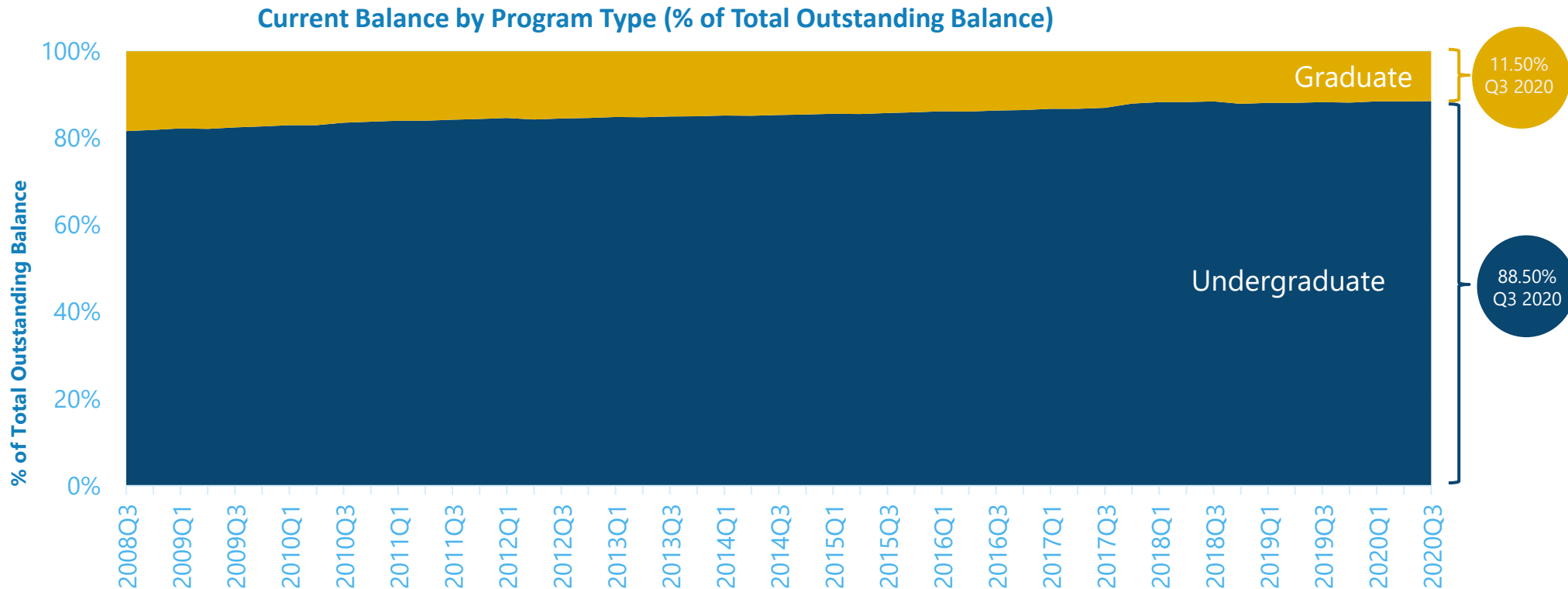
Undergraduate loans are a growing proportion of private loans and now make up 88.50% of the private student loan portfolio at the end of Q3 2020. The share of undergraduate loans has grown by 8.43% since end-Q3 2008 – fueled by a combination of originations growth, student borrowing behaviour, and different repayment patterns in this loan type segment.

### Distribution by Program Type (% of Total Outstanding Balance) As of end-Q3 2020



# Current Balance By Program Type – Historical (By Quarter)

Share of undergraduate loans in total outstanding balance has grown from 82% at end-Q3 2008 to over 88% at end-Q3 2020.



- + Undergraduate loans at end-Q3 2020 were 88.50% of total outstanding balance compared to 88.31% a year ago at end Q3-2019. For four quarters from Q4 2017 to Q3 2018 undergraduate loan share grew around 1.75% YoY (growth in percentage share), which meant that every year more and more undergraduate loans were originated relative to graduate loans, compared to the previous year. The proportion has remained relatively static since Q3 2018.
- + Graduate loans were 11.50% of total outstanding balance at end-Q3 2020 compared to 11.69% a year ago at end-Q3 2019.

# Performance Improvement In The Last Five Years

Long-Term trends continue to show improvement in performance over time.

Positive performance trends in the private student loan market can be seen more clearly over a longer time horizon, especially the cumulative impact of incremental, year-over-year improvements. Given the increase in Forbearance related to the COVID-19 crisis, there is a risk these positive trends will be challenged in the coming quarters.

To account for seasonal variation, we compare Q3 performance to Q3 performance over the past five years.

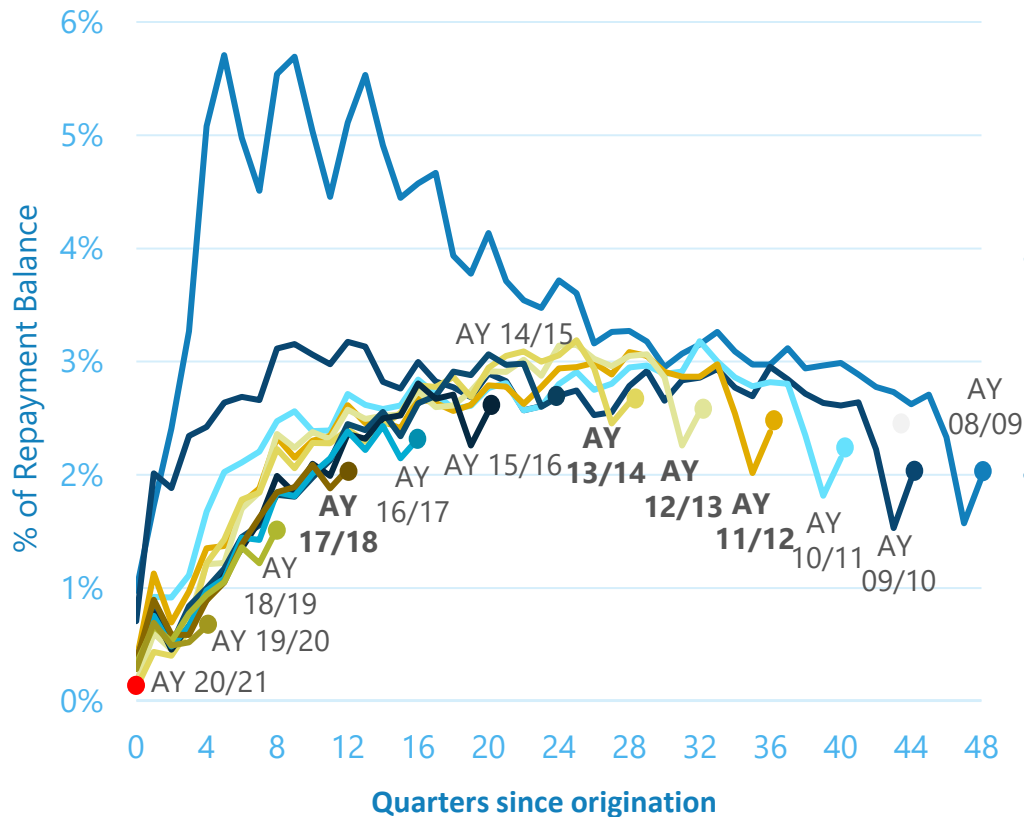
Reporting Quarter	Performance Over Past 6 Years						Year Over Year % Change					5-Year Change
	Q3 2015	Q3 2016	Q3 2017	Q3 2018	Q3 2019	Q3 2020	Q3 2016	Q3 2017	Q3 2018	Q3 2019	Q3 2020	Q3 2020
Early-stage Delinquent, 30-89 DPD (% of Repay)	2.95%	2.70%	2.59%	2.73%	2.50%	2.14%	-8.76%	-3.94%	5.36%	-8.33%	-14.37%	-27.51%
Late-stage Delinquent, 90+ DPD (% of Repay)	2.25%	1.93%	1.59%	1.75%	1.46%	0.66%	-14.44%	-17.71%	10.00%	-16.47%	-54.41%	-70.51%
Annualized Gr Charge-offs (% of Repay)	2.41%	1.93%	2.03%	2.19%	1.94%	1.26%	-19.88%	5.31%	7.79%	-11.26%	-35.17%	-47.68%
Forbearance (% of Total)	2.33%	2.28%	2.90%	2.39%	2.22%	3.68%	-2.15%	27.13%	-17.51%	-6.92%	65.33%	57.90%
Grace (% of Total)	4.74%	5.09%	5.30%	5.41%	6.00%	5.82%	7.36%	4.29%	2.02%	10.97%	-3.00%	22.96%
Deferment (% of Total)	18.74%	18.19%	18.27%	18.00%	18.34%	18.33%	-2.78%	0.29%	-1.48%	1.86%	-0.04%	-2.20%
Repayment (% of Total)	74.20%	74.44%	73.53%	74.20%	73.44%	72.17%	0.30%	-1.20%	0.91%	-1.03%	-1.72%	-2.73%
Undergraduate (% of Total)	85.78%	86.36%	86.98%	88.49%	88.31%	88.50%	0.69%	0.71%	1.73%	-0.20%	0.21%	3.17%
Graduate (% of Total)	14.22%	13.64%	13.02%	11.51%	11.69%	11.50%	-4.14%	-4.50%	-11.56%	1.53%	-1.61%	-19.12%
Current Balance (\$ B)	63.72	64.33	64.14	66.21	66.16	64.87	1.09%	0.49%	3.24%	-0.09%	-1.95%	1.80%
Repayment Balance (\$ B)	47.28	47.89	47.16	49.13	48.59	46.82	1.41%	-0.72%	4.18%	-1.10%	-3.64%	-0.97%

# Delinquency By Academic Year Of Origination

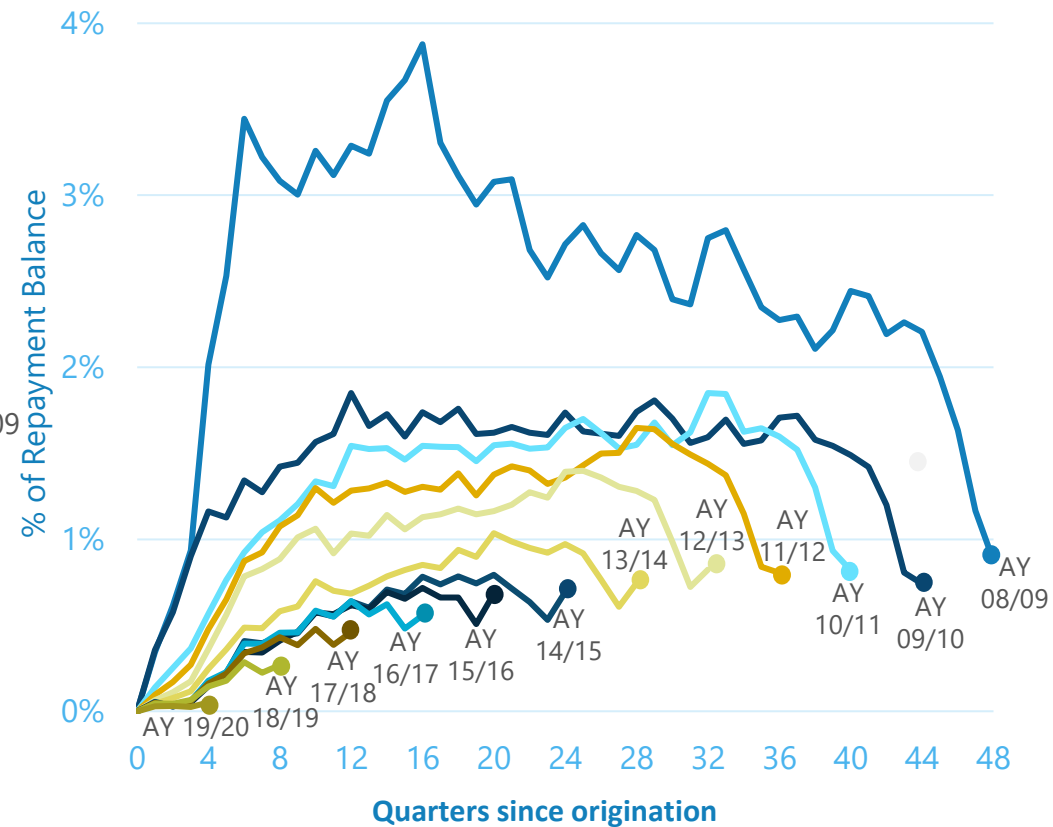
These charts measure loan delinquencies by origination vintage, and performance of each vintage is evaluated relative to loans of similar age originated during different academic years.

While private student loan delinquencies have decreased with each successive origination cohort, there is uncertainty about what the near future holds due to the COVID-19 crisis.

30-89 Days Delinquent (% of Outstanding Balance in Repayment)  
By Quarters Since Origination



90 Days Delinquent (% of Outstanding Balance in Repayment)  
By Quarters Since Origination

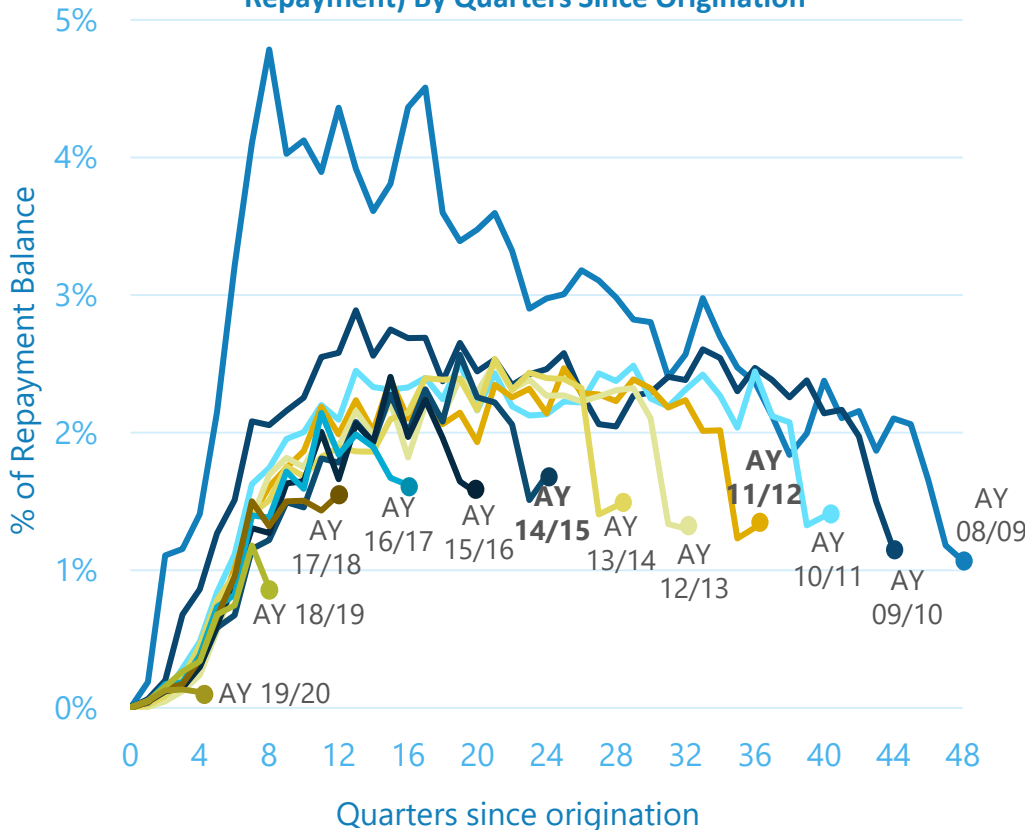


There continues to be an improvement by origination vintage through AY 18/19. Early-stage delinquencies have decreased for each successive cohort since origination. For example, early-stage (30-89) delinquencies after five quarters of seasoning went from 5.7% to 2.6% to 2.0% to 1.4% to 1.2% to 1.4% to 1.2% to 1.1% to 1.1% to 1.0% to 1.0% for the AY 2008/09 through AY 2018/19 vintages. Late-stage (90+) delinquencies show an even clearer pattern, demonstrating that the decline in delinquencies is a sustained trend and not a short-term phenomenon. AY 20/21 has 0.0% in 90 days delinquent thus far and was left off the graph to improve readability.

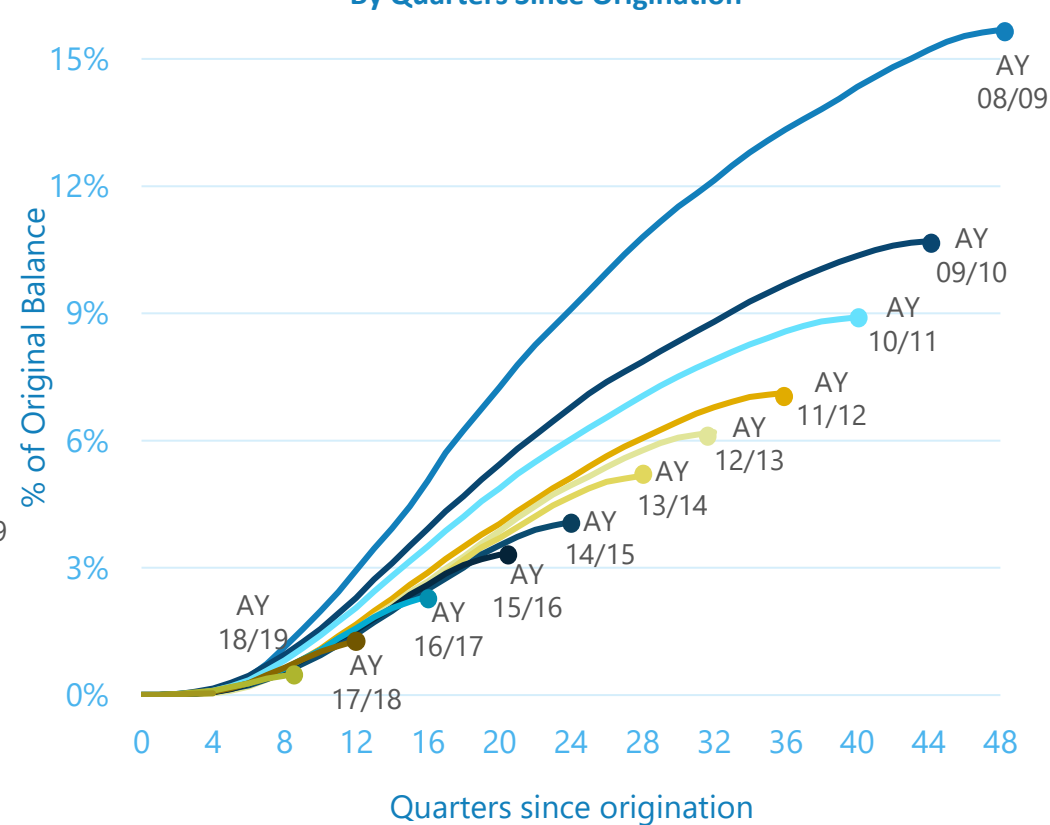
# Gross Charge-off Rates By Academic Year Of Origination

As with delinquencies, charge-off rates have significantly decreased with each successive origination cohort, improving to below pre-economic crisis levels since the AY 2009/10 origination vintage. This has been driven primarily by underwriting enhancements and also by the general improvement in the economy over time, but its near future is uncertain due to the effects of the COVID-19 pandemic.

**Annualized Charge-offs (% of Outstanding Balance in Repayment) By Quarters Since Origination**



**Cumulative Charge-offs (% of Original Balance) By Quarters Since Origination**

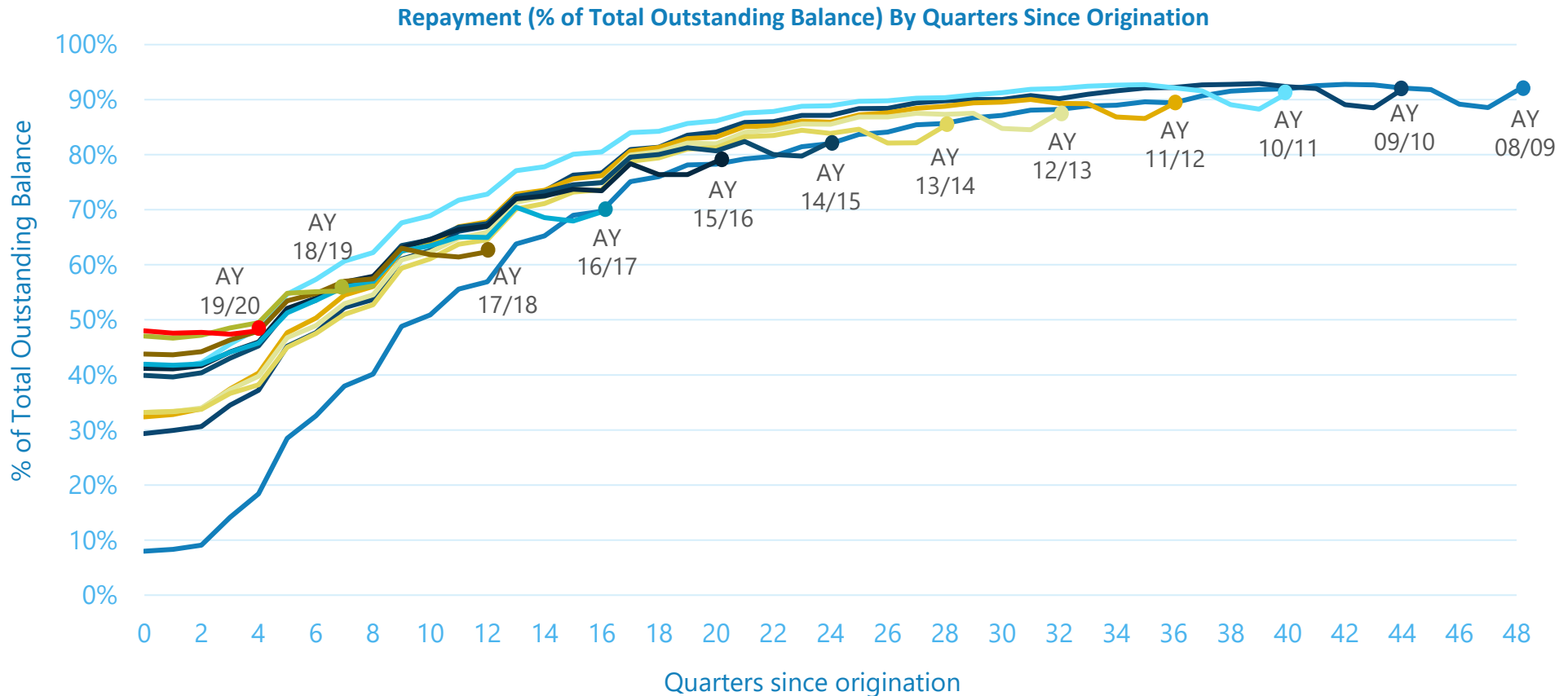


Generally, charge-off rates peak around four years after origination, and this has remained the case across origination vintages. However, charge-offs by quarter since origination consistently decreased for each successive origination vintage across all quarters after origination, a very striking pattern. For example, cumulative charge-offs nine quarters after origination went from 1.6% to 1.2% to 1.1% to 0.8% for six of the next seven years - from AY 2008/09 through AY 2017/18 vintages, as a percent of total amount disbursed during the academic year. AY 2019 left off cumulative Charge-Off graph and AYTD 2020 left off both graphs for readability due to C/O to date rounding to 0.0%.



# Repayment Trends By Academic Year Of Origination

At 52.79% of the total outstanding balance, the rate of entry of private student loans into repayment status, both while in school and after program completion, for the current origination vintage AY 2020/21 is the highest of all reported origination vintages



From AY 2008/09 through the AY 2010/11 origination vintages, the balance of loans in repayment relative to the overall current balance increased steadily in each quarter after origination. This reflected a behavioral trend in which a growing percentage of borrowers chose to make regularly scheduled payments while in school, and at the same time the private loan market began providing borrowers with financial incentives to make such payments while in school.

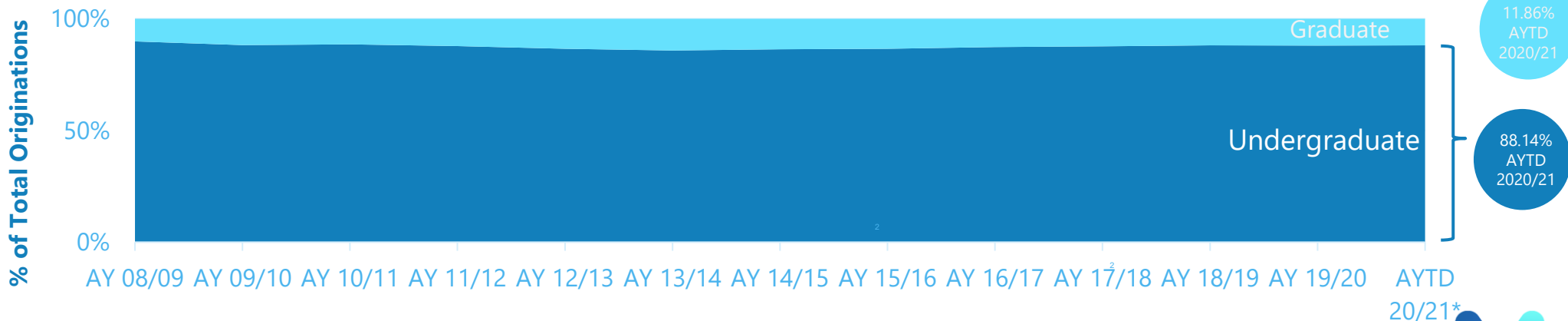
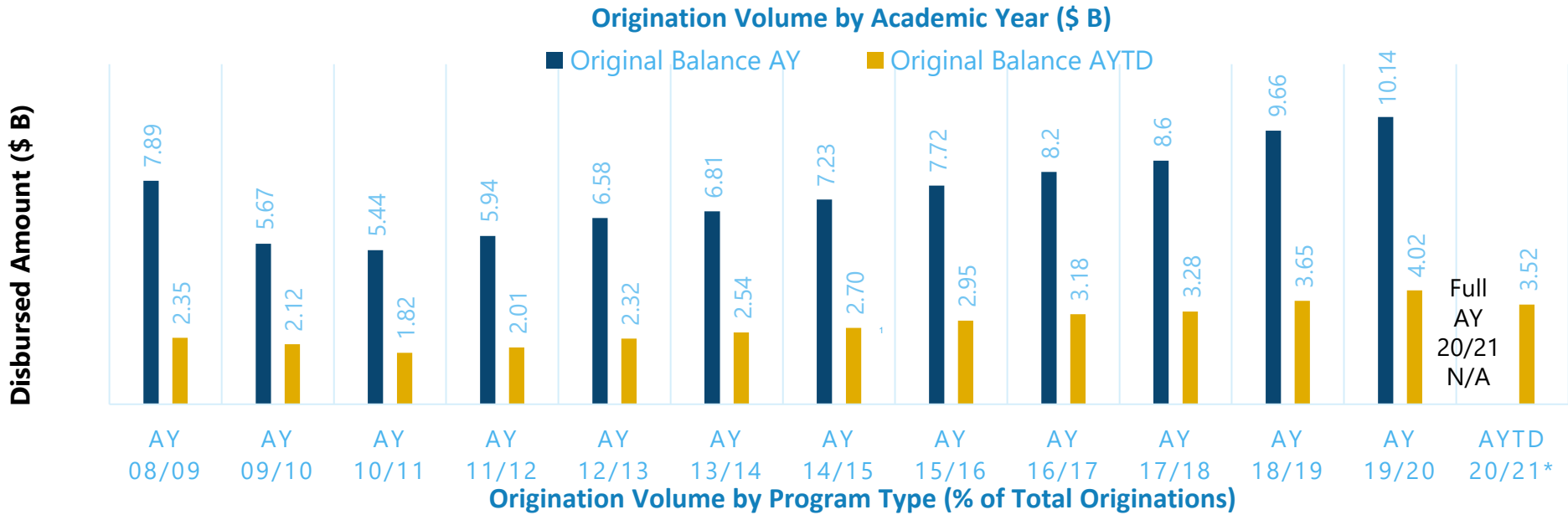
Repayment patterns have been stable since AY 2017/2018. For example, repayment rates AY 2017/18, AY 2018/19, and AY 2019/20 vintages four quarters after origination were 48%, 49%, and 48% respectively.

# Originations By Program Type And Academic Year Of Origination

The volume of newly originated private student loans declined from AY 2008/09 to AY 2010/11 but has grown consistently since.

New originations for AYTD 2020/21 (one quarter to Q1 2020) were \$3.52 B, a decrease of 12.4% YoY over AYTD 2019/20 (same quarter). For full AY 2019/20, new originations were \$10.14 B, a growth of 4.98% YoY over full AY 2018/19.

Undergrad loans had 88.14% share of new originations in AYTD 2020/21. Their share has been stable since AY 18/19.



Note: Academic Year is defined as July 1 of a year to June 30 of the following year.

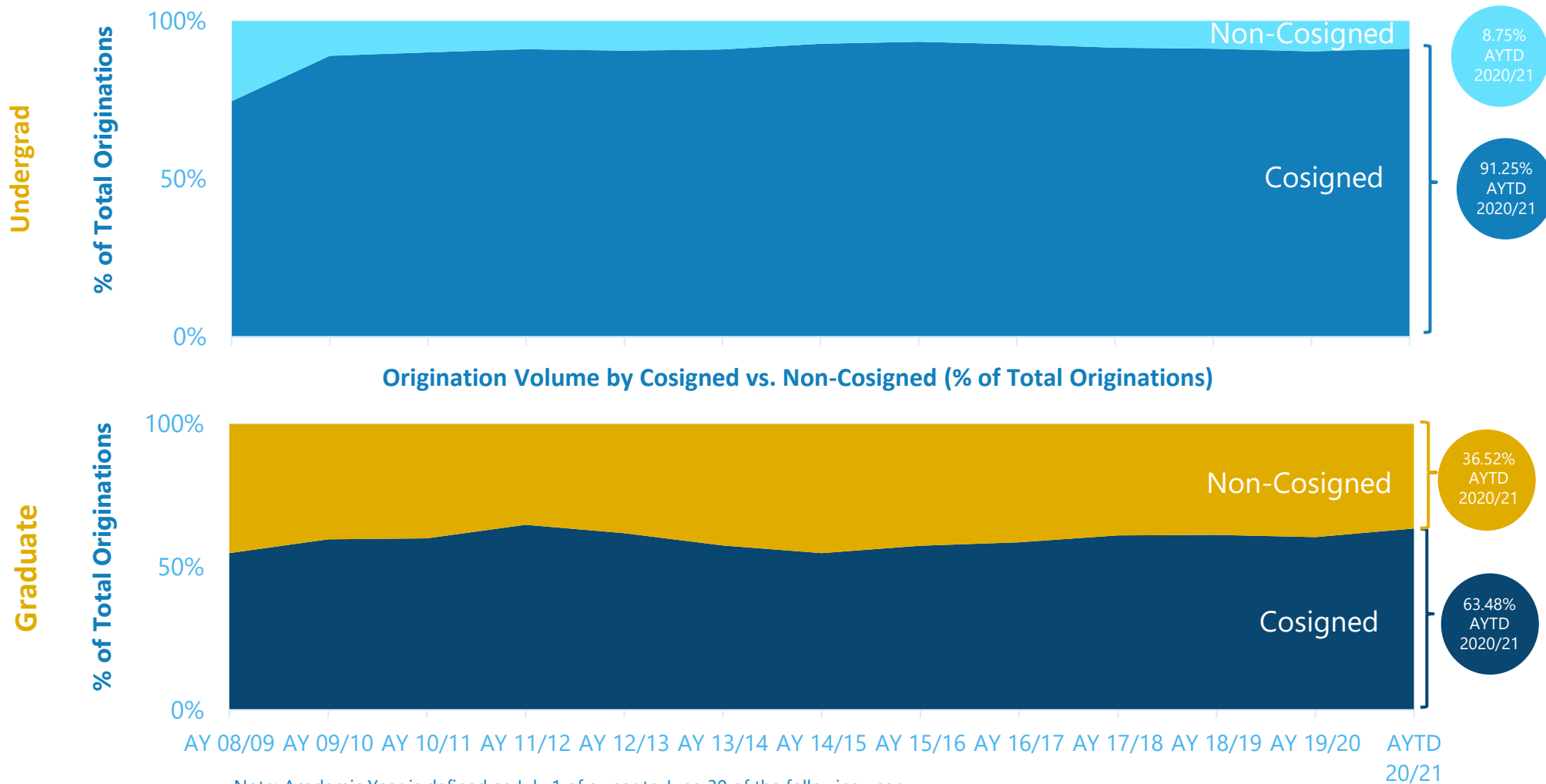
\*The origination volume for AYTD 2020/21 includes only the first quarter, which is not a full academic year.



# Cosigned Vs. Non-cosigned Loan Distribution By Academic Year Of Origination

Cosigner rate has been consistently high across all vintages, having risen from 72.62% for the AY 2008/09 vintage and then staying above 85% from AY 2009/10 to date. In AYTD 2020/21, 87.95% of total loans were cosigned.

The primary driver of the growing trend in cosigner rates is the strong increase in the percentage of cosigned loans for undergraduate programs, which has remained above 90% since AY 2010/11. In AYTD 2020/21, 91.25% of undergraduate loans were cosigned.



Cosigners play a vital role in ensuring that students have access to financing. Cosigners enable lenders to extend credit they otherwise would not extend, based on the cosigner's ability to repay, and support repayment of, the loan obligation. Cosigner rates, as a result, are associated with higher loan performance outcomes.





# School Certification By Academic Year Of Origination

A virtually universal adoption of school certification for private student loans – 99.88% in AYTD 2020/21

Origination Volume by School Certified vs. Non School Certified (% of Total Originations)



Note: Academic Year is defined as July 1 of a year to June 30 of the following year.

\* The origination volume for AYTD 2020/21 includes only the first quarter, which is not a full academic year.

School certification indicates that the school certifies the amount of a student’s need and receives loan proceeds directly from the lender. School certification provides important protection against overborrowing by matching funding requests against cost of attendance and gap financing needs. Active originating lenders in the Private Student Loan Consortium, which comprises majority of the market, universally require school certification as a core part of their private loan programs for both undergraduate and graduate students. As a result, school certification rates have consistently been at or above 99% for the last seven academic years.

Bar exam loans and residency loans are examples of loans for which school certification is not applicable.

# Definitions

**30-89 (% of Repayment):** Balance of loans that are 30 to 89 days past due on payments, divided by balance of loans in Repayment (Loan Status).

**90+ (% of Repayment):** Balance of loans that are 90 or more days past due on payments, divided by balance of loans in Repayment (Loan Status).

**90+ Days Delinquent:** A loan that is 90 or more days past due on payments and before it is reported as a charge-off to credit reporting agencies. Also referred to as a “seriously delinquent loan.”

**Academic Year:** A loan is defined to be originated in an Academic Year, if its first disbursement is between July 1 of a year through June 30 of the following calendar year.

**Annualized Charge-off Rate (% of Repayment):** Gross charge-offs for a quarter divided by the quarter-end balance in repayment (Loan Status), multiplied by four (or annualized).

**Cosigned Loan:** A loan that is cosigned by another responsible party, usually a parent or family member.

**Cumulative Charge-off Rates (% of Original Balance):** The sum of gross charge-offs for every quarter since disbursement, for each academic year, as a percentage of the total dollars disbursed for the academic year.

**Delinquent Loan:** An active loan for which payments are required, and for which the borrower is delinquent.

**Direct Loans:** Educational loans provided by the William D. Ford Federal Direct Loan Program to students and parent borrowers directly through the U.S. Department of Education, rather than through a bank or other lender.

**Federal Loans:** FFELP, Direct, and Perkins loans.

**FFELP:** Federal Family Education Loan Program, a program that was discontinued in July 2010.

**Graduate Loans:** Loans made to borrowers enrolled at least half-time in graduate programs.

**Gross Charge-offs:** The total dollar amount of the loan that is entirely charged off.

**Loan Status:** A typical private student loan lifecycle consists of numerous cash flowing and non-cash flowing statuses:

1. **Repayment:** for purposes of this report, repayment includes borrowers in school with a repayment obligation (i.e., interest only or minimum payments);
2. **Deferment:** payments are not required during the initial in-school period, and during subsequent periods when a borrower returns to school;
3. **Grace:** payments are not required during a short period of time following withdrawal/graduation from school (typically at least six months);
4. **Forbearance:** payments are temporarily not required for borrowers facing financial hardship.

**Original Balance:** The net amount disbursed on the loan in a given academic year.

**Program Type:** Undergraduate or graduate program of study for which the loan was obtained.

**Repayment (% of Total):** Balance of loans in repayment (Loan Status), divided by total outstanding balance of all loans.

**School Certified Loan:** A loan for which the school attended by the student certifies the amount of the student’s need and receives loan proceeds directly from the lender.

**Undergraduate Loans:** Loans made to borrowers enrolled at least half-time in undergraduate programs. These include four-year and less than four-year undergraduate programs.



# MeasureOne Methodology For Data Collection, Validation And Reporting

1. MeasureOne employed a rigorous data definition, collection and validation process to ensure that the data and related metrics provided in the Private Student Loan Report are accurate and consistent across participating lenders.
2. Upon initiation of the project, MeasureOne and the participants formed a data committee composed of both data professionals and business leaders from the participants. This committee both ensured technical accuracy of the data and provided key decision makers an opportunity to validate the results for reasonableness.
3. MeasureOne went through a detailed, multi-step data collection process:
  - A. MeasureOne and participants discussed and agreed on data fields to be provided, including agreement on appropriate definitions.
  - B. MeasureOne provided a mock data file layout to participants.
  - C. Participants agreed on the formulas to be used to calculate each field and metric.
  - D. Participants supplied the base input numbers that MeasureOne required in order to calculate each metric.
4. Each participant validated MeasureOne's calculations of each metric, including the inputs into each calculation.
5. Once the data experts from each participant validated their data set, MeasureOne sent the information to participant's business leaders, who reviewed the numbers for accuracy relative to other internal data sources. At this stage, the participants represented in writing that:
  - A. The participant carefully reviewed their specific Data Set and the Combined Data Set, and explicitly confirmed that each data set was materially accurate.
  - B. The participant explicitly approved incorporation of their data set into the MeasureOne Combined Data Set for final inclusion in the Report and Report's data supplement.
6. After each participant's data set was validated, MeasureOne aggregated the participant's data into a Combined Data Set, and the data experts and business leaders from the participants reviewed the Combined Data Set.
7. Other Securitized Private Loans: MeasureOne standardized student loan securities data built using publicly available remittance reports, which includes data from Access Group, First Marblehead (the non 144A securitized portfolios that First Marblehead no longer has legal control of the related trusts), Key Corp and other non-profit issuers. It does not include data from the participants in the report and other bank private student loan holders that did not participate in this report.
8. In order to report the most up-to-date figures in each Private Student Loan Report, MeasureOne checks the historical time series data for each release of the report and the most up-to-date figures are reported. As a result, historical figures in this report may show slight, nonmaterial differences from previous reports.
9. Year over year and the 5 year change metrics are calculated using full precision values and not the rounded values of the underlying metrics displayed in the report. This is a policy MeasureOne adopts to ensure accuracy of the change metrics.
10. Balances are defined as of quarter end while charge-offs are those that occurred during the entire quarter.

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LOAN AUTHORITY

 **SOUTH CAROLINA**  
**Student Loan**

 **uheaa**  
UTAH HIGHER EDUCATION  
ASSISTANCE AUTHORITY

 **VSAC**

 **iNvested**

 **NCSEAA**  
North Carolina State Education  
Assistance Authority

 **THE HEAF NETWORK**

## Private Student Loan Consortium

MeasureOne has developed the first and only Private Student Loan Consortium in the United States, a data cooperative of the nation's largest lenders and holders of private student loans. By providing proprietary data, individual members contribute to a collective database that provides insight and unique perspective into the student lending industry. This contributory data collective allows MeasureOne to apply data science and industry expertise in order to increase understanding of student lending, risk assessment, repayment performance, capital market investments and public policy development.

MeasureOne would like to thank the members of the Consortium and the other data contributors for their ongoing participation in this research report for assisting in our continued effort to increase transparency in the private student loan market. For more information on the MeasureOne Private Student Loan Report, please contact Jared Teslow – [jteslow@MeasureOne.com](mailto:jteslow@MeasureOne.com)



**Elan Amir**  
CEO

# APPENDIX: TABLES

Quarter	30-89 (% of Repayment)	90+ (% of Repayment)	Repayment (% of Total)
2012Q1	4.79%	3.62%	70.82%
2012Q2	4.38%	3.62%	73.30%
2012Q3	4.20%	4.03%	71.61%
2012Q4	4.93%	3.48%	74.69%
2013Q1	3.73%	3.02%	73.17%
2013Q2	3.50%	2.73%	74.96%
2013Q3	4.09%	3.16%	72.90%
2013Q4	3.47%	3.28%	74.64%
2014Q1	3.08%	2.63%	72.72%
2014Q2	2.98%	2.14%	74.67%
2014Q3	3.31%	2.47%	73.25%
2014Q4	3.24%	2.60%	76.06%
2015Q1	2.71%	2.28%	74.75%
2015Q2	2.76%	2.06%	75.95%
2015Q3	2.95%	2.25%	74.20%
2015Q4	2.83%	2.17%	76.79%
2016Q1	2.46%	1.89%	75.45%
2016Q2	2.52%	1.69%	76.48%
2016Q3	2.70%	1.93%	74.44%
2016Q4	2.75%	2.08%	77.11%
2017Q1	2.51%	1.88%	75.51%
2017Q2	2.55%	1.65%	76.27%
2017Q3	2.59%	1.59%	73.53%
2017Q4	2.63%	1.56%	76.45%
2018Q1	2.72%	1.46%	75.75%
2018Q2	2.52%	1.54%	76.22%
2018Q3	2.73%	1.75%	74.20%
2018Q4	2.63%	1.67%	76.82%
2019Q1	2.48%	1.50%	75.37%
2019Q2	2.43%	1.41%	75.69%
2019Q3	2.50%	1.46%	73.44%
2019Q4	2.57%	1.32%	76.25%
2020Q1	2.41%	1.10%	71.77%
2020Q2	1.68%	0.72%	70.53%
2020Q3	2.14%	0.66%	72.17%

## Historical Delinquency Trends As A Percentage Of Repayment

# Delinquency Comparisons Across Undergraduate And Graduate Loans

30-89 Days Delinquent (% of Repayment)

Quarter	Undergraduate	Graduate
2012Q1	5.26%	3.17%
2012Q2	4.74%	2.99%
2012Q3	4.50%	2.97%
2012Q4	5.39%	3.14%
2013Q1	4.04%	2.48%
2013Q2	3.78%	2.31%
2013Q3	4.40%	2.79%
2013Q4	3.75%	2.25%
2014Q1	3.32%	2.09%
2014Q2	3.22%	1.94%
2014Q3	3.56%	2.22%
2014Q4	3.48%	2.14%
2015Q1	2.86%	1.77%
2015Q2	2.98%	1.75%
2015Q3	3.16%	1.98%
2015Q4	3.03%	1.84%
2016Q1	2.64%	1.58%
2016Q2	2.69%	1.69%
2016Q3	2.86%	1.87%
2016Q4	2.93%	1.81%
2017Q1	2.66%	1.76%
2017Q2	2.70%	1.71%
2017Q3	2.73%	1.73%
2017Q4	2.78%	1.58%
2018Q1	2.84%	1.77%
2018Q2	2.64%	1.54%
2018Q3	2.85%	1.78%
2018Q4	2.74%	1.89%
2019Q1	2.59%	1.79%
2019Q2	2.55%	1.69%
2019Q3	2.62%	1.81%
2019Q4	2.67%	1.81%
2020Q1	2.51%	1.70%
2020Q2	1.76%	1.18%
2020Q3	2.23%	1.56%

90+ Days Delinquent (% of Repayment)

Quarter	Undergraduate	Graduate
2012Q1	4.09%	2.11%
2012Q2	4.09%	2.09%
2012Q3	4.54%	2.40%
2012Q4	3.87%	2.12%
2013Q1	3.36%	1.85%
2013Q2	3.03%	1.64%
2013Q3	3.53%	1.87%
2013Q4	3.63%	1.98%
2014Q1	2.92%	1.58%
2014Q2	2.35%	1.36%
2014Q3	2.73%	1.47%
2014Q4	2.86%	1.58%
2015Q1	2.50%	1.43%
2015Q2	2.27%	1.24%
2015Q3	2.47%	1.37%
2015Q4	2.36%	1.38%
2016Q1	2.07%	1.13%
2016Q2	1.84%	1.05%
2016Q3	2.10%	1.20%
2016Q4	2.24%	1.39%
2017Q1	2.03%	1.23%
2017Q2	1.76%	1.11%
2017Q3	1.70%	1.03%
2017Q4	1.67%	0.74%
2018Q1	1.55%	0.77%
2018Q2	1.62%	0.91%
2018Q3	1.84%	1.02%
2018Q4	1.75%	1.19%
2019Q1	1.57%	1.08%
2019Q2	1.49%	1.05%
2019Q3	1.54%	1.06%
2019Q4	1.37%	0.98%
2020Q1	1.15%	0.79%
2020Q2	0.75%	0.51%
2020Q3	0.69%	0.50%

## Delinquency Comparisons Across Undergraduate And Graduate Loans

### 30-89 Days Delinquent (Year Over Year % Change)

	Q3 2012	Q3 2013	Q3 2014	Q3 2015	Q3 2016	Q3 2017	Q3 2018	Q3 2019	Q3 2020
Undergraduate	-6.08%	-12.76%	-1.99%	-19.25%	-11.04%	-9.54%	-4.55%	-8.86%	-14.66%
Graduate	-0.63%	-6.36%	-6.02%	-20.36%	-10.65%	-5.56%	-7.90%	1.34%	-13.40%

### 90+ Days Delinquent (Year Over Year % Change)

	Q3 2012	Q3 2013	Q3 2014	Q3 2015	Q3 2016	Q3 2017	Q3 2018	Q3 2019	Q3 2020
Undergraduate	-15.58%	2.51%	-21.98%	-22.45%	-9.52%	-15.00%	-19.05%	-19.45%	-54.94%
Graduate	-13.02%	6.80%	-21.94%	-21.12%	-7.05%	-12.56%	-13.67%	3.29%	-52.69%



# Gross Charge-off Rates By Quarter

Quarter	Annualized Gross Charge-offs (% of Repayment)
2012Q1	3.70%
2012Q2	3.93%
2012Q3	4.02%
2012Q4	5.00%
2013Q1	3.63%
2013Q2	3.35%
2013Q3	3.23%
2013Q4	3.54%
2014Q1	3.29%
2014Q2	2.69%
2014Q3	2.51%
2014Q4	2.86%
2015Q1	2.82%
2015Q2	2.84%
2015Q3	2.41%
2015Q4	2.56%
2016Q1	2.34%
2016Q2	2.14%
2016Q3	1.93%
2016Q4	2.30%
2017Q1	2.20%
2017Q2	2.26%
2017Q3	2.03%
2017Q4	2.03%
2018Q1	1.75%
2018Q2	1.94%
2018Q3	2.19%
2018Q4	2.09%
2019Q1	1.84%
2019Q2	2.03%
2019Q3	1.94%
2019Q4	2.17%
2020Q1	1.75%
2020Q2	1.31%
2020Q3	1.26%



## Distribution By Loan Status (By Quarter)

Quarter	Repayment	Deferment	Grace	Forbearance
2012Q1	70.82%	23.26%	2.96%	2.96%
2012Q2	73.30%	18.80%	5.13%	2.77%
2012Q3	71.61%	20.50%	5.68%	2.20%
2012Q4	74.69%	20.03%	2.71%	2.58%
2013Q1	73.17%	21.98%	2.39%	2.47%
2013Q2	74.96%	18.21%	4.41%	2.41%
2013Q3	72.90%	20.00%	4.84%	2.26%
2013Q4	74.64%	20.82%	2.21%	2.33%
2014Q1	72.72%	22.64%	2.12%	2.53%
2014Q2	74.67%	18.51%	4.41%	2.41%
2014Q3	73.25%	19.49%	4.76%	2.51%
2014Q4	76.06%	19.34%	2.31%	2.29%
2015Q1	74.75%	20.80%	2.13%	2.32%
2015Q2	75.95%	16.98%	4.54%	2.53%
2015Q3	74.20%	18.74%	4.74%	2.33%
2015Q4	76.79%	18.62%	2.24%	2.35%
2016Q1	75.45%	20.19%	2.14%	2.23%
2016Q2	76.48%	16.42%	4.93%	2.17%
2016Q3	74.44%	18.19%	5.09%	2.28%
2016Q4	77.11%	18.36%	2.29%	2.24%
2017Q1	75.51%	20.12%	2.18%	2.18%
2017Q2	76.27%	16.37%	5.14%	2.22%
2017Q3	73.53%	18.27%	5.30%	2.90%
2017Q4	76.45%	18.46%	2.58%	2.50%
2018Q1	75.75%	19.40%	2.32%	2.53%
2018Q2	76.22%	16.19%	5.19%	2.40%
2018Q3	74.20%	18.00%	5.41%	2.39%
2018Q4	76.82%	18.20%	2.57%	2.42%
2019Q1	75.37%	20.02%	2.44%	2.18%
2019Q2	75.69%	16.44%	5.69%	2.18%
2019Q3	73.44%	18.34%	6.00%	2.22%
2019Q4	76.25%	18.63%	2.72%	2.40%
2020Q1	71.77%	20.39%	2.67%	5.16%
2020Q2	70.53%	16.48%	5.95%	7.04%
2020Q3	72.17%	18.33%	5.82%	3.68%

Current Balance (% of  
Total Outstanding  
Balance)



## Balance By Loan Status (By Quarter)

Quarter	Repayment (\$B)	Deferment (\$B)	Grace (\$B)	Forbearance (\$B)
<b>2012Q1</b>	\$41.71B	\$13.70B	\$1.75B	\$1.74B
<b>2012Q2</b>	\$42.80B	\$10.98B	\$2.99B	\$1.62B
<b>2012Q3</b>	\$42.71B	\$12.23B	\$3.39B	\$1.31B
<b>2012Q4</b>	\$44.41B	\$11.91B	\$1.61B	\$1.53B
<b>2013Q1</b>	\$44.33B	\$13.32B	\$1.45B	\$1.49B
<b>2013Q2</b>	\$44.95B	\$10.92B	\$2.65B	\$1.45B
<b>2013Q3</b>	\$44.64B	\$12.25B	\$2.96B	\$1.38B
<b>2013Q4</b>	\$45.51B	\$12.69B	\$1.35B	\$1.42B
<b>2014Q1</b>	\$45.27B	\$14.09B	\$1.32B	\$1.57B
<b>2014Q2</b>	\$46.03B	\$11.41B	\$2.72B	\$1.48B
<b>2014Q3</b>	\$45.91B	\$12.21B	\$2.98B	\$1.57B
<b>2014Q4</b>	\$47.38B	\$12.05B	\$1.44B	\$1.43B
<b>2015Q1</b>	\$47.44B	\$13.20B	\$1.35B	\$1.47B
<b>2015Q2</b>	\$47.36B	\$10.59B	\$2.83B	\$1.58B
<b>2015Q3</b>	\$47.28B	\$11.94B	\$3.02B	\$1.48B
<b>2015Q4</b>	\$48.35B	\$11.72B	\$1.41B	\$1.48B
<b>2016Q1</b>	\$48.40B	\$12.95B	\$1.37B	\$1.43B
<b>2016Q2</b>	\$48.13B	\$10.33B	\$3.10B	\$1.37B
<b>2016Q3</b>	\$47.89B	\$11.70B	\$3.27B	\$1.47B
<b>2016Q4</b>	\$49.10B	\$11.69B	\$1.46B	\$1.43B
<b>2017Q1</b>	\$48.81B	\$13.01B	\$1.41B	\$1.41B
<b>2017Q2</b>	\$48.01B	\$10.30B	\$3.23B	\$1.40B
<b>2017Q3</b>	\$47.16B	\$11.72B	\$3.40B	\$1.86B
<b>2017Q4</b>	\$48.36B	\$11.68B	\$1.64B	\$1.58B
<b>2018Q1</b>	\$50.67B	\$12.98B	\$1.55B	\$1.69B
<b>2018Q2</b>	\$49.61B	\$10.54B	\$3.38B	\$1.56B
<b>2018Q3</b>	\$49.13B	\$11.92B	\$3.58B	\$1.58B
<b>2018Q4</b>	\$50.04B	\$11.85B	\$1.67B	\$1.57B
<b>2019Q1</b>	\$49.79B	\$13.22B	\$1.61B	\$1.44B
<b>2019Q2</b>	\$48.86B	\$10.62B	\$3.67B	\$1.41B
<b>2019Q3</b>	\$48.59B	\$12.13B	\$3.97B	\$1.47B
<b>2019Q4</b>	\$48.86B	\$11.94B	\$1.74B	\$1.54B
<b>2020Q1</b>	\$46.95B	\$13.34B	\$1.75B	\$3.38B
<b>2020Q2</b>	\$45.11B	\$10.54B	\$3.81B	\$4.50B
<b>2020Q3</b>	\$46.82B	\$11.89B	\$3.78B	\$2.38B

## Distribution By Program Type (By Quarter)

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Quarter	Undergraduate (% of Total Outstanding Balance)	Graduate (% of Total Outstanding Balance)
2012Q1	84.64%	15.36%
2012Q2	84.32%	15.68%
2012Q3	84.52%	15.48%
2012Q4	84.63%	15.37%
2013Q1	84.85%	15.15%
2013Q2	84.81%	15.19%
2013Q3	84.97%	15.03%
2013Q4	85.07%	14.93%
2014Q1	85.23%	14.77%
2014Q2	85.15%	14.85%
2014Q3	85.32%	14.68%
2014Q4	85.42%	14.58%
2015Q1	85.62%	14.38%
2015Q2	85.57%	14.43%
2015Q3	85.78%	14.22%
2015Q4	85.93%	14.07%
2016Q1	86.17%	13.83%
2016Q2	86.13%	13.87%
2016Q3	86.36%	13.64%
2016Q4	86.46%	13.54%
2017Q1	86.75%	13.25%
2017Q2	86.74%	13.26%
2017Q3	86.98%	13.02%
2017Q4	87.94%	12.06%
2018Q1	88.29%	11.71%
2018Q2	88.30%	11.70%
2018Q3	88.49%	11.51%
2018Q4	87.90%	12.10%
2019Q1	88.15%	11.85%
2019Q2	88.12%	11.88%
2019Q3	88.31%	11.69%
2019Q4	88.17%	11.83%
2020Q1	88.46%	11.54%
2020Q2	88.44%	11.56%
2020Q3	88.50%	11.50%

## Distribution By Program Type (By Quarter)

Quarter	Undergraduate	Graduate
2012Q1	5.19%	0.41%
2012Q2	4.94%	2.53%
2012Q3	5.07%	2.94%
2012Q4	4.23%	2.30%
2013Q1	4.28%	2.57%
2013Q2	4.02%	0.15%
2013Q3	3.91%	0.35%
2013Q4	3.75%	0.32%
2014Q1	3.84%	0.79%
2014Q2	3.78%	1.04%
2014Q3	3.23%	0.39%
2014Q4	3.09%	0.23%
2015Q1	2.86%	-0.29%
2015Q2	2.14%	-1.20%
2015Q3	2.76%	-0.98%
2015Q4	2.13%	-2.01%
2016Q1	2.17%	-2.36%
2016Q2	2.00%	-2.59%
2016Q3	2.04%	-2.77%
2016Q4	2.12%	-2.38%
2017Q1	2.26%	-2.72%
2017Q2	1.15%	-4.01%
2017Q3	0.83%	-4.49%
2017Q4	0.47%	-11.98%
2018Q1	4.38%	-9.40%
2018Q2	4.69%	-9.21%
2018Q3	4.50%	-9.15%
2018Q4	4.26%	4.60%
2019Q1	-0.30%	1.13%
2019Q2	-0.20%	1.51%
2019Q3	0.38%	2.13%
2019Q4	-0.57%	-3.03%
2020Q1	0.07%	-2.92%
2020Q2	0.35%	-2.46%
2020Q3	-0.82%	-2.36%

Year Over Year % Change in  
Current Balance

# Origination Volume And Distribution By Program Type And Academic Year Of Origination

## Origination Volume Academic Year to Date

Academic Year	Original Balance (AYTD)	AYTD to AYTD % Change <sup>#</sup>	Original Balance (AY)	AY to AY % Change <sup>#</sup>
2008/2009 AY	\$2.35B	--	\$7.89B	--
2009/2010 AY	\$2.12B	-9.87%	\$5.67B	-28.03%
2010/2011 AY	\$1.82B	-13.92%	\$5.44B	-4.02%
2011/2012 AY	\$2.01B	10.36%	\$5.94B	9.19%
2012/2013 AY	\$2.32B	15.03%	\$6.58B	10.80%
2013/2014 AY	\$2.54B	9.78%	\$6.81B	3.23%
2014/2015 AY	\$2.70B	6.27%	\$7.23B	6.05%
2015/2016 AY	\$2.95B	9.38%	\$7.72B	6.68%
2016/2017 AY	\$3.18B	7.78%	\$8.20B	6.00%
2017/2018 AY	\$3.28B	1.78%	\$8.60B	6.00%
2018/2019 AY	\$3.65B	11.23%	\$9.66B	12.33%
2019/2020 AY	\$4.02B	10.14%	\$10.14B	4.98%
2020/2021 AYTD*	\$3.52B	-12.41%		

## Origination Volume by Program Type (% of Total Originations)

Academic Year	Undergraduate	Graduate
2008/2009 AY	89.85%	10.15%
2009/2010 AY	88.26%	11.74%
2010/2011 AY	88.49%	11.51%
2011/2012 AY	87.77%	12.23%
2012/2013 AY	86.54%	13.46%
2013/2014 AY	85.83%	14.17%
2014/2015 AY	86.31%	13.69%
2015/2016 AY	86.54%	13.46%
2016/2017 AY	87.30%	12.70%
2017/2018 AY	87.69%	12.31%
2018/2019 AY	88.07%	11.93%
2019/2020 AY	87.99%	12.01%
2020/2021 AYTD*	88.14%	11.86%

Note: Academic Year is defined as July 1 of a year to June 30 of the following year.

\* The origination volume for AYTD 2020/21 includes only the first quarter, which is not a full academic year

<sup>#</sup> YoY growth rates of 6.00% in AY 16/17 (and earlier) and 6.61% for AYTD 16/17 (and earlier) are calculated based on originations of only those lenders who provided requisite data for YoY calculation, for lack of available historical data. Whereas the subsequent figures include additional lenders whose data may not be included in the previous year's total of \$7.72 B and \$6.58 B.

# Cosigned Vs. Non-cosigned Loan Distribution By Academic Year Of Origination

## Origination Volume by Cosigned vs. Non-Cosigned (% of Total Originations)

Academic Year	Undergraduate		Graduate		Total	
	Cosigned	Non-Cosigned	Cosigned	Non-Cosigned	Cosigned	Non-Cosigned
2008/2009 AY	74.63%	25.37%	54.82%	45.18%	72.62%	27.38%
2009/2010 AY	88.94%	11.06%	59.69%	40.31%	85.51%	14.49%
2010/2011 AY	90.08%	9.92%	60.00%	40.00%	86.62%	13.38%
2011/2012 AY	91.11%	8.89%	64.73%	35.27%	87.89%	12.11%
2012/2013 AY	90.65%	9.35%	61.79%	38.21%	86.76%	13.24%
2013/2014 AY	91.04%	8.96%	57.52%	42.48%	86.29%	13.71%
2014/2015 AY	92.81%	7.19%	54.79%	45.21%	87.60%	12.40%
2015/2016 AY	93.41%	6.59%	57.45%	42.55%	88.57%	11.43%
2016/2017 AY	92.68%	7.32%	58.64%	41.36%	88.36%	11.64%
2017/2018 AY	91.58%	8.42%	61.04%	38.96%	87.82%	12.18%
2018/2019 AY	91.28%	8.72%	61.22%	38.78%	87.69%	12.31%
2019/2020 AY	90.41%	9.59%	60.45%	39.55%	86.81%	13.19%
2020/2021 AYTD*	91.25%	8.75%	63.48%	36.52%	87.95%	12.05%

\* The origination volume for AYTD 2020/21 includes only the first quarter, which is not a full academic year

# School Certification By Academic Year Of Origination

**Origination Volume by School Certified vs. Non School Certified  
(% of Total Originations)**

Academic Year	School Certified	Non School Certified
2008/2009 AY	72.85%	27.15%
2009/2010 AY	84.64%	15.36%
2010/2011 AY	88.81%	11.19%
2011/2012 AY	90.11%	9.89%
2012/2013 AY	94.14%	5.86%
2013/2014 AY	97.55%	2.45%
2014/2015 AY	99.91%	0.09%
2015/2016 AY	99.94%	0.06%
2016/2017 AY	99.92%	0.08%
2017/2018 AY	99.93%	0.07%
2018/2019 AY	99.93%	0.07%
2019/2020 AY	99.93%	0.07%
2020/2021 AYTD*	99.88%	0.12%

\* The origination volume for AYTD 2020/21 includes only the first quarter, which is not a full academic year