UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of report (Date of earliest event reported): May 1, 2019

NMI Holdings, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-36174

(Commission File Number) 45-4914248 (IRS Employer Identification No.)

2100 Powell Street, 12th Floor, Emeryville, CA. (Address of Principal Executive Offices)

94608

(Zip Code)

(855) 530-6642

(Registrant's Telephone Number, Including Area Code) (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 2.02. Results of Operations and Financial Condition

On May 1, 2019, NMI Holdings, Inc. issued a press release announcing its financial results for the quarter ended March 31, 2019. A copy of the press release is furnished as Exhibit 99.1 to this report.

The information included in, or furnished with, this report has been "furnished" and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), nor shall it be deemed incorporated by reference in any filing or other document under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing or document.

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Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1* NMI Holdings, Inc. Press Release dated May 1, 2019.

* Furnished herewith

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

<u>NMI Holdings, Inc.</u> (Registrant)

Date: May 1, 2019 By: <u>/s/ Nicole C. Sanchez</u> Nicole C. Sanchez VP, Associate General Counsel

FOR IMMEDIATE RELEASE

NMI Holdings, Inc. Reports Record First Quarter 2019 Financial Results

EMERYVILLE, CA, May 1, 2019 -- NMI Holdings, Inc. (Nasdaq: NMIH) today reported GAAP net income of \$32.9 million, or \$0.48 per diluted share, and adjusted net income of \$38.5 million, or \$0.56 per diluted share, for its first quarter ended March 31, 2019. This compares with GAAP net income of \$35.5 million, or \$0.46 per diluted share, and adjusted net income of \$32.1 million, or \$0.46 per diluted share, in the fourth quarter ended December 31, 2018. In the first quarter of 2018, the company reported GAAP net income of \$22.4 million, or \$0.34 per diluted share. The non-GAAP financial measures adjusted net income, adjusted return-on-equity are presented in this release to enhance the comparability of financial results between periods. See "Use of Non-GAAP Financial Measures" and our reconciliation of such measures to their most comparable GAAP measures, below.

Claudia Merkle, CEO of National MI, said, "National MI delivered record first quarter financial results, including new insurance written of \$6.9 billion, net premiums earned of \$73.9 million, adjusted net income of \$38.5 million and adjusted return-on-equity of 21.2%. We continued to grow our high-quality insured portfolio at an industry-leading rate and saw sustained momentum within our customer franchise. We remain focused on achieving disciplined growth and executing on our broad-based credit risk management framework, which continues to drive favorable

loss performance in our insured portfolio."

- As of March 31, 2019, the company had primary insurance-in-force of \$73.2 billion, up 7% from \$68.6 billion at December 31, 2018 and up 37% compared to \$53.4 billion as of March 31, 2018.
- Net premiums earned for the quarter were \$73.9 million, up 7% over \$69.3 million for the fourth quarter of 2018 and up 35% over \$54.9 million for the first quarter of 2018.
- Total underwriting and operating expenses in the quarter were \$30.8 million, compared to \$29.4 million in the fourth quarter of 2018 and \$28.5 million in first quarter of 2018.
- At quarter-end, cash and investments were \$980 million and shareholders' equity was \$752 million, equal to \$11.14 per share. Returnon-equity for the quarter was 18.1% and adjusted return-on-equity (a non-GAAP measure) was 21.2%.
- At quarter-end, the company had total PMIERs available assets of \$818 million, which compares with risk- based required assets under PMIERs of \$607 million.

The non-GAAP measures of adjusted net income, adjusted diluted EPS and adjusted return-on-equity for the quarters presented exclude the after-tax impact of periodic capital markets transaction costs, changes in the fair value of our warrant liability and realized gains or losses from our investment portfolio.

	~	arter Ended 3/31/2019	Q	Quarter Ended 12/31/2018		Quarter Ended 3/31/2018	Change ⁽¹⁾ Q/Q	Change ⁽¹⁾ Y/Y
Primary Insurance-in-Force (\$billions)	\$	73.2	\$	68.6	\$	53.4	7 %	37 %
New Insurance Written - NIW (\$billions)								
Monthly premium		6.2		6.3		5.4	(1)%	14 %
Single premium		0.7		0.7		1.0	5 %	(31)%
Total		6.9		7.0		6.4	(1)%	7 %
Premiums Earned (\$millions)		73.9		69.3		54.9	7 %	35 %
Underwriting & Operating Expense (\$millions)		30.8		29.4		28.5	5 %	8 %
Loss Expense (\$millions)		2.7		2.1		1.6	28 %	75 %
Loss Ratio		3.7%		3.1%)	2.9%		
Cash & Investments (\$millions)	\$	980.0	\$	936.8	\$	825.7	5 %	19 %
Book Equity (\$millions)		751.9		701.5		601.9	7 %	25 %
Book Value per Share	\$	11.14	\$	10.58	\$	9.18	5 %	21 %

⁽¹⁾ Percentages may not be recalculated based on the rounded figures presented in the table.

Conference Call and Webcast Details

The company will hold a conference call and live webcast today at 2:00 p.m. Pacific Time / 5:00 p.m. Eastern Time. The webcast will be available on the company's website, www.nationalmi.com, in the "Investor Relations" section. The call also can be accessed by dialing (888) 734-0328 in the U.S., or (914) 495-8578 for international callers, and using Conference ID: 9578094 or by referencing NMI Holdings, Inc.

About NMI Holdings, Inc.

NMI Holdings, Inc. (NASDAQ: NMIH), is the parent company of National Mortgage Insurance Corporation (National MI), a U.S.-based, private mortgage insurance company enabling low down payment borrowers to realize home ownership while protecting lenders and investors against losses related to a borrower's default. To learn more, please visit <u>www.nationalmi.com</u>.

Cautionary Note Regarding Forward-Looking Statements

Certain statements contained in this press release or any other written or oral statements made by or on behalf of the Company in connection therewith may constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (Securities Act), Section 21E of the Securities Exchange Act of 1934, as amended (Exchange Act), and the U.S. Private Securities Litigation Reform Act of 1995 (PSLRA). The PSLRA provides a "safe harbor" for any forward-looking statements. All statements other than statements of historical fact included in or incorporated by reference in this release are forward-looking statements, including any statements about our expectations, outlook, beliefs, plans, predictions, forecasts, objectives, assumptions or future events or performance. These statements are often, but not always, made through the use of words or phrases such as "anticipate," "believe," "can," "could," "may," "predict," "assume," "potential," "should," "will," "estimate," "plan," "project," "continuing," "ongoing," "expect," "intend" and similar words or phrases. All forward-looking statements are only predictions and involve estimates, known and unknown risks, assumptions and uncertainties that may turn out to be inaccurate and could cause actual results to differ materially from those expressed in them. Many risks and uncertainties are inherent in our industry and markets. Others are more specific to our business and operations. Important factors that could cause actual events or results to differ materially from those indicated in such statements include, but are not limited to: changes in the business practices of Fannie Mae and Freddie Mac (collectively, the GSEs), including decisions that have the impact of decreasing or discontinuing the use of mortgage insurance as credit enhancement; our ability to remain an eligible mortgage insurer under the private mortgage insurer eligibility requirements (PMIERs) and other requirements imposed by the GSEs, which they may change at any time; retention of our existing certificates of authority in each state and the District of Columbia (D.C.) and our ability to remain a mortgage insurer in good standing in each state and D.C.; our future profitability, liquidity and capital resources; actions of existing competitors, including government mortgage insurers, such as the Federal Housing Administration, U.S. Department of Agriculture's Rural Housing Service and the Veterans Administration, and potential market entry by new

competitors or consolidation of existing competitors; developments in the world's financial and capital markets and our access to such markets, including reinsurance; adoption of new or changes to existing laws and regulations that impact our business or financial condition directly or the mortgage insurance industry generally or their enforcement and implementation by regulators; legislative or regulatory changes to the GSEs' role in the secondary mortgage market or other changes that could affect the residential mortgage industry generally or mortgage insurance industry in particular; potential future lawsuits, investigations or inquiries or resolution of current lawsuits or inquiries; changes in general economic, market and political conditions and policies, interest rates, inflation and investment results or other conditions that affect the housing market or the markets for home mortgages or mortgage insurance; our ability to successfully execute and implement our capital plans, including our ability to access the capital, credit and reinsurance markets and to enter into, and receive approval of reinsurance arrangements on terms and conditions that are acceptable to us, the GSEs and our regulators; our ability to implement our business strategy, including our ability to write mortgage insurance on high quality low-down payment residential mortgage loans, implement successfully and on a timely basis, complex infrastructure, systems, procedures, and internal controls to support our business and regulatory and reporting requirements of the insurance industry; our ability to attract and retain a diverse customer base, including the largest mortgage originators; failure of risk management or pricing or investment strategies; emergence of unexpected claim and coverage issues, including claims exceeding our reserves or amounts we had expected to experience; potential adverse impacts arising from recent natural disasters, including, with respect to the affected areas, a decline in new business, adverse effects on home prices, and an increase in notices of default on insured mortgages; the inability of our counter-parties, including third party reinsurers, to meet their obligations to us; failure to maintain, improve and continue to develop necessary information technology systems or the failure of technology providers to perform; and, our ability to recruit, train and retain key personnel. These risks and uncertainties also include, but are not limited to, those set forth under the heading "Risk Factors" detailed in Item 1A of Part I of our Annual Report on Form 10-K for the year ended December 31, 2018, as subsequently updated through other reports we file with the SEC. All subsequent written and oral forward-looking statements attributable to the company or persons acting on its behalf are expressly qualified in their entirety by these cautionary statements. We caution you not to place undue reliance on any forward-looking statement, which speaks only as of the date on which it is made, and we undertake no obligation to publicly update or revise any forward-looking statement to reflect new information, future events or circumstances that occur after the date on which the statement is made or to reflect the occurrence of unanticipated events except as required by law.

Use of Non-GAAP Financial Measures

We believe the use of the non-GAAP measures of adjusted income before tax, adjusted net income and adjusted diluted earnings per share (EPS) enhance the comparability of our fundamental financial performance between periods, and provides relevant information to investors. These non-GAAP financial measures align with the way the company's business performance is evaluated by management. These measures are not prepared in accordance with GAAP and should not be viewed as alternatives to GAAP measures of performance. These measures have been presented in order to increase transparency and enhance the comparability of our fundamental operating trends across periods.

Adjusted income before tax is defined as GAAP income before tax, excluding the pre-tax effects of the gain or loss related to the change in fair value of our warrant liability, periodic costs incurred in connection with capital markets transactions, net realized gains or losses from our investment portfolio, and discrete, non-recurring and non-operating items in the periods in which such items are incurred.

Adjusted net income is defined as GAAP net income, excluding the after-tax effects of the gain or loss related to the change in fair value of our warrant liability, periodic costs incurred in connection with capital markets transactions, net realized gains or losses from our investment portfolio, and discrete, non-recurring and non-operating items in the periods in which such items are incurred. Adjustments to components of pre-tax income are tax effected using the applicable federal statutory tax rate for the respective periods.

Adjusted diluted EPS is defined as adjusted net income divided by adjusted weighted average diluted shares outstanding. Adjusted weighted average diluted shares outstanding is defined as weighted average diluted shares outstanding, adjusted for changes in the dilutive effect of non-vested shares that would otherwise have occurred had GAAP net income been calculated in accordance with adjusted net income. There will be no adjustment to weighted average diluted shares outstanding in the years that non-vested shares are anti-dilutive under GAAP.

Adjusted return-on-equity is calculated by dividing adjusted net income on an annualized basis by the average shareholders' equity for the period.

Although adjusted income before tax, adjusted net income and adjusted diluted EPS exclude certain items that have occurred in the past and are expected to occur in the future, the excluded items: (1) are not viewed as part of the operating performance of our primary activities; or (2) are impacted by market, economic or regulatory factors and are not necessarily indicative of operating trends, or both. These adjustments, and the reasons for their treatment, are described below.

- (1) Change in fair value of warrant liability. Outstanding warrants at the end of each reporting period are revalued, and any change in fair value is reported in the statement of operations in the period in which the change occurred. The change in fair value of our warrant liability can vary significantly across periods and is influenced principally by equity market and general economic factors that do not impact or reflect our current period operating results. We believe trends in our operating performance can be more clearly identified by excluding fluctuations related to the change in fair value of our warrant liability.
- (2) Capital markets transaction costs. Capital markets transaction costs result from activities that are undertaken to improve our debt profile or enhance our capital position through activities such as debt refinancing and capital markets reinsurance transactions that may vary in their size and timing due to factors such as market opportunities, tax and capital profile, and overall market cycles.
- (3) *Net realized investment gains and losses.* The recognition of the net realized investment gains or losses can vary significantly across periods as the timing is highly discretionary and is influenced by factors such as market opportunities, tax and capital profile, and overall market cycles that do not reflect our current period operating results.
- (4) Infrequent or unusual non-operating items. Items that are the result of unforeseen or uncommon events, which occur separately from operating earnings and are not expected to recur in the future. Identification and exclusion of these items provides clarity about the impact special or rare occurrences may have on our current financial performance. Past adjustments under this category include the effects of the release of the valuation allowance recorded against our net federal and certain state net deferred tax assets in 2016 and the re-measurement of our net deferred tax assets in connection with tax reform in 2017. We believe such items are non-recurring in nature, are not part of our primary operating activities and do not reflect our current period operating results.

We believe the disclosure of these items and adjustments provides increased transparency to investors and enhances the comparability of our fundamental operating trends across periods. Other companies may calculate these measures differently; their measures may not be comparable to those we calculate and present.

Investor Contact

John M. Swenson Vice President, Investor Relations and Treasury john.swenson@nationalmi.com (510) 788-8417

Press Contact Mary McGarity Strategic Vantage Mortgage Public Relations (203) 513-2721 MaryMcGarity@StrategicVantage.com

EXHIBIT 99.1

Consolidated statements of operations and comprehensive income		For the three months ended March 31,						
		2019		2018				
Revenues		(In Thousands, exce	pt for pe	er share data)				
Net premiums earned	\$	73,868	\$	54,914				
Net investment income		7,383		4,574				
Net realized investment losses		(187)		—				
Other revenues		42		64				
Total revenues		81,106		59,552				
Expenses								
Insurance claims and claim expenses		2,743		1,569				
Underwriting and operating expenses		30,849		28,453				
Total expenses		33,592		30,022				
Other expense								
Gain (loss) from change in fair value of warrant liability		(5,479)		420				
Interest expense		(3,061)		(3,419)				
Total other expense		(8,540)		(2,999)				
Income before income taxes		38,974		26,531				
Income tax expense		6,075		4,176				
Net income	\$	32,899	\$	22,355				
Earnings per share								
Basic	\$	0.49	\$	0.36				
Diluted	\$	0.48	\$	0.34				
Weighted average common shares outstanding								
Basic		66,692		62,099				
Diluted		68,996		65,697				
		00,770		00,097				
Loss ratio ⁽¹⁾		3.7%		2.9%				
Expense ratio ⁽²⁾		41.8%		51.8%				
Combined ratio		45.5%		54.7%				
Net income	\$	32,899	\$	22,355				
Other comprehensive income (loss), net of tax:								
Unrealized (losses) gains in accumulated other comprehensive income, net of tax (benefit) expense of \$3,953 and (\$423) for the quarters ended March 31, 2019 and 2018, respectively		14,868		(10,956)				
Reclassification adjustment for realized losses (gains) included in net income, net of tax expense (benefit) of (\$39) and \$0 for the quarters ended March 31, 2019 and 2018, respectively		148		_				
Other comprehensive income (loss), net of tax	_	15,016	-	(10,956)				
Comprehensive income	\$	47,915	\$	11,399				
comprehensive income	φ	17,715	Ψ	11,577				

(1) (2) Loss ratio is calculated by dividing the provision for insurance claims and claim expenses by net premiums earned. Expense ratio is calculated by dividing other underwriting and operating expenses by net premiums earned.

EXHIBIT 99.1

Consolidated balance sheets	 March 31, 2019	1	December 31, 2018			
Assets	(In Thousands, ex	Secember 31,2018 Accept for share data) \$ 911,490 25,294 36,007 36,007 5,694 3,241 46,840 24,765 3,634 30,370 4,708 \$ 1,092,043				
Fixed maturities, available-for-sale, at fair value (amortized cost of \$934,712 and \$924,987 as of March 31, 2019 and December 31, 2018, respectively)	\$ 940,223	\$	911,490			
Cash and cash equivalents (including restricted cash of \$1,422 and \$1,414 as of March 31, 2019 and December 31, 2018, respectively)	39,761		25,29			
Premiums receivable	38,478		36,00			
Accrued investment income	6,553		5,694			
Prepaid expenses	4,454		3,24			
Deferred policy acquisition costs, net	48,820		46,84			
Software and equipment, net	25,105		24,76			
Intangible assets and goodwill	3,634		3,63			
Prepaid reinsurance premiums	27,747		30,37			
Other assets	12,736		4,70			
Fotal assets	\$ 1,147,511	\$	1,092,04			
Liabilities						
Term loan	\$ 146,503	\$	146,75			
Unearned premiums	154,325		158,89			
Accounts payable and accrued expenses	16,981		31,14			
Reserve for insurance claims and claim expenses	15,537		12,81			
Reinsurance funds withheld	25,308		27,11			
Warrant liability, at fair value	11,831		7,29			
Deferred tax liability, net	12,770		2,74			
Other liabilities (1)	12,375		3,79			
Total liabilities	 395,630		390,54			
Shareholders' equity						
Common stock - class A shares, \$0.01 par value; 67,501,958 and 66,318,849 shares issued and outstanding as of March 31, 2019 and December 31, 2018, respectively (250,000,000 shares authorized)	675		66			
A different and the second of	(04.625		(00.10			

outstanding as of March 31, 2019 and December 31, 2018, respectively (250,000,000 shares authorized	ed)	675	663
Additional paid-in capital		684,635	682,181
Accumulated other comprehensive income (loss), net of tax		184	(14,832)
Retain earnings		66,387	33,488
Total shareholders' equity		751,881	701,500
Total liabilities and shareholders' equity	\$	1,147,511	\$ 1,092,043

(1) Deferred Ceding Commissions have been reclassified to "Other Liabilities" in prior periods

EXHIBIT 99.1

Non-GAA	P Financ	ial Measure Reconci	liations		
	9	Quarter ended 3/31/2019	Ç	Quarter ended 12/31/2018	Quarter ended 3/31/2018
As Reported			(In Thousan	ds, except for per share data)	
Revenues					
Net premiums earned	\$	73,868	\$	69,261	\$ 54,914
Net investment income		7,383		6,952	4,574
Net realized investment gains (losses)		(187)		6	—
Other revenues		42		40	64
Total revenues		81,106		76,259	 59,552
Expenses					
Insurance claims and claim expenses		2,743		2,141	1,569
Underwriting and operating expenses		30,849		29,384	28,453
Total expenses		33,592		31,525	 30,022
Other Expense					
Gain (loss) from change in fair value of warrant liability		(5,479)		3,538	420
Interest expense		(3,061)		(3,028)	(3,419)
Total other expense		(8,540)		510	(2,999)
Income before income taxes		38,974		45,244	26,531
Income tax expense		6,075		9,724	4,176
Net income	\$	32,899	\$	35,520	\$ 22,355
Adjustments:					
Net realized investment (gains) losses		187		(6)	—
(Gain) Loss from change in fair value of warrant liability		5,479		(3,538)	(420)
Capital markets transaction costs				102	—
Adjusted income before taxes		44,640		41,802	26,111
Income tax expense (benefit) on adjustments		39		20	(88)
Adjusted net income	\$	38,526	\$	32,058	\$ 22,023
Weighted average diluted shares outstanding		68,996		69,013	65,697
Adjusted weighted average diluted shares outstanding		68,996		69,013	65,697
Diluted EPS	\$	0.48	\$	0.46 (1)	\$ 0.34 (1)
Adjusted diluted EPS	\$	0.56	\$	0.46	\$ 0.34
Return-on-equity		18.1%		20.9%	16.1%
Adjusted return-on-equity		21.2%		18.8%	15.9%

(1) Diluted net income excludes the impact of the warrant fair value change as it was anti-dilutive. For the three months ended March 31, 2019, diluted net income equals reported net income as the impact of the warrant fair value change was dilutive.

Historical Quarterly Data	 2019	2018						2017		
	 March 31	D	ecember 31	Se	eptember 30		June 30	March 31	D	ecember 31
Revenues				(In	Thousands, exc	ept for	per share data)			
Net premiums earned	\$ 73,868	\$	69,261	\$	65,407	\$	61,615	\$ 54,914	\$	50,079
Net investment income	7,383		6,952		6,277		5,735	4,574		4,388
Net realized investment gains (losses)	(187)		6		(8)		59	—		9
Other revenues	42		40		85		44	64		62
Total revenues	 81,106		76,259		71,761		67,453	59,552		54,538
Expenses										
Insurance claims and claim expenses	2,743		2,141		1,099		643	1,569		2,374
Underwriting and operating expenses	30,849		29,384		30,379		29,020	28,453		28,297
Total expenses	 33,592		31,525		31,478		29,663	30,022		30,671
		•							· · · ·	
Other expense ⁽¹⁾	(8,540)		510		(8,436)		(5,451)	(2,999)		(6,808)
Income before income taxes	38,974		45,244		31,847		32,339	26,531		17,059
Income tax expense	6,075		9,724		7,036		7,098	4,176		18,825
Net income (loss)	\$ 32,899	\$	35,520	\$	24,811	\$	25,241	\$ 22,355	\$	(1,766)
Earnings (losses) per share										
Basic	\$ 0.49	\$	0.54	\$	0.38	\$	0.38	\$ 0.36	\$	(0.03)
Diluted	\$ 0.48	\$	0.46	\$	0.36	\$	0.37	\$ 0.34	\$	(0.03)
Weighted average common shares outstanding										
Basic	66,692		66,308		65,948		65,664	62,099		60,219
Diluted	68,996		69,013		68,844		68,616	65,697		60,219
Other data										
Loss Ratio ⁽²⁾	3.7%		3.1%		1.7%		1.0%	2.9%		4.7%
Expense Ratio ⁽³⁾	41.8%		42.4%		46.4%		47.1%	51.8%		56.5%
Combined ratio	45.5%		45.5%		48.1%		48.1%	54.7%		61.2%

(1)

Other expense includes the gain (loss) from change in fair value of warrant liability and interest expense. Loss ratio is calculated by dividing the provision for insurance claims and claim expenses by net premiums earned. Expense ratio is calculated by dividing other underwriting and operating expenses by net premiums earned. (2)

(3)

New Insurance Written (NIW), Insurance in Force (IIF) and Premiums

The tables below present primary NIW and primary and pool IIF, as of the dates and for the periods indicated.

Primary NIW		Three months ended										
	Mar	March 31, 2019 Decemb			Se	eptember 30, 2018	Ju	ne 30, 2018	Ma	rch 31, 2018	Do	ecember 31, 2017
						(In M	illions)					
Monthly	\$	6,211	\$	6,296	\$	6,675	\$	5,711	\$	5,441	\$	5,736
Single		702		666		686		802		1,019		1,140
Primary	\$	6,913	\$	6,962	\$	7,361	\$	6,513	\$	6,460	\$	6,876

Primary and pool IIF	As of											
	Ma	rch 31, 2019	December 31, September 30, , 2019 2018 2018 June 30, 2		ne 30, 2018	18 March 31, 2018		De	ecember 31, 2017			
						(In M	illions)					
Monthly	\$	55,995	\$	51,655	\$	46,967	\$	41,843	\$	37,574	\$	33,268
Single		17,239		16,896		16,560		16,246		15,860		15,197
Primary		73,234		68,551		63,527		58,089		53,434	_	48,465
Pool		2,838		2,901		2,974		3,064		3,153		3,233
Total	\$	76,072	\$	71,452	\$	66,501	\$	61,153	\$	56,587	\$	51,698

The following table presents the amounts related to the company's quota-share reinsurance transactions (the 2016 QSR Transaction and 2018 QSR Transaction, and collectively, the QSR Transactions) for the periods indicated.

	As of and for the three months ended											
	М	arch 31, 2019	December 31, 2018			September 30, 2018	į	June 30, 2018	March 31, 2018		Dec	ember 31, 2017
							(In Thousands)				
Ceded risk-in-force	\$	4,534,353	\$	4,292,450	\$	3,960,461	\$	3,606,928	\$	3,304,335	\$	2,983,353
Ceded premiums written		(18,845)		(17,799)		(16,546)		(15,318)		(14,525)		(15,233)
Ceded premiums earned		(21,468)		(20,487)		(19,286)		(18,077)		(16,218)		(14,898)
Ceded claims and claim expenses		899		710		337		173		543		800
Ceding commission written		3,771		3,549		3,320		3,064		2,905		3,047
Ceding commission earned		4,206		4,084		3,814		3,536		3,151		2,885
Profit commission		12,061		11,666		11,272		10,707		9,201		8,139

Portfolio Statistics

The table below highlights trends in our primary portfolio as of the date and for the periods indicated.

Primary portfolio trends					A	As of and for the t	three	months ended				
	M	arch 31, 2019	Dec	ember 31, 2018	Sep	tember 30, 2018		June 30, 2018	M	larch 31, 2018	Dec	ember 31, 2017
		(\$ Values In Millions)										
New insurance written	\$	6,913	\$	6,962	\$	7,361	\$	6,513	\$	6,460	\$	6,876
New risk written		1,799		1,799		1,883		1,647		1,580		1,665
Insurance in force (IIF) ⁽¹⁾		73,234		68,551		63,527		58,089		53,434		48,465
Risk in force ⁽¹⁾		18,373		17,091		15,744		14,308		13,085		11,843
Policies in force (count) ⁽¹⁾		297,232		280,825		262,485		241,993		223,263		202,351
Average loan size ⁽¹⁾	\$	0.246	\$	0.244	\$	0.242	\$	0.240	\$	0.239	\$	0.240
Average coverage ⁽²⁾		25.1%		24.9%		24.8%		24.6%		24.5%		24.4%
Loans in default (count) ⁽¹⁾		940		877		746		768		1,000		928
Percentage of loans in default		0.3%		0.3%		0.3%		0.3%		0.5%		0.5%
Risk in force on defaulted loans ⁽¹⁾	\$	53	\$	48	\$	42	\$	43	\$	57	\$	53
Average premium yield ⁽³⁾		0.42%		0.42%		0.43%		0.44%		0.43%		0.44%
Earnings from cancellations	\$	2.3	\$	2.1	\$	2.6	\$	3.1	\$	2.8	\$	4.2
Annual persistency (4)		87.2%		87.1%		86.1%		85.5%		85.7%		86.1%
Quarterly run-off ⁽⁵⁾		3.3%		3.1%		3.3%		3.5%		3.1%		3.9%

(1)

(2)

Reported as of the end of the period. Calculated as end of period risk in force (RIF) divided by IIF. Calculated as net primary and pool premiums earned, net of reinsurance, divided by average primary IIF for the period, annualized. Defined as the percentage of IIF that remains on our books after any 12-month period. Defined as the percentage of IIF that is no longer on our books after any 3-month period. (3)

(4) (5)

The tables below present our total primary NIW by FICO, loan-to-value (LTV) ratio, and purchase/refinance mix for the periods indicated.

For the three months ended									
Mar	March 31, 2019 December 31, 2018								
		(\$	In Millions)						
\$	3,057	\$	3,125	\$	2,619				
	1,224		1,198		1,073				
	1,044		1,033		914				
	792		797		811				
	553		559		567				
	243		250		476				
\$	6,913	\$	6,962	\$	6,460				
	749		750		743				
		\$ 3,057 1,224 1,044 792 553 243 \$ 6,913	March 31, 2019 Decen (\$ \$ 3,057 \$ 1,224 1 1 1,044 792 553 243 \$ 6,913 \$	March 31, 2019 December 31, 2018 (\$ In Millions) \$ 3,057 \$ 3,125 1,224 1,198 1,044 1,033 792 797 553 559 243 250 \$ 6,913 \$ 6,962	March 31, 2019 December 31, 2018 (\$ In Millions) (\$ In Millions) \$ 3,057 \$ 3,125 \$ 1,224 1,198 1 1,044 1,033 792 792 797 553 559 243 250 \$ \$ 6,913 \$ 6,962 \$				

Primary NIW by LTV	 For the three months ended									
	 March 31, 2019	December 31, 2018		March 31, 2018						
		(In Millions)								
95.01% and above	\$ 569	\$ 582	\$	997						
90.01% to 95.00%	3,424	3,409		2,765						
85.01% to 90.00%	2,241	2,224		1,755						
85.00% and below	679	747		943						
Total	\$ 6,913	\$ 6,962	\$	6,460						
Weighted average LTV	92.2%	92.1%		92.5%						

Primary NIW by purchase/refinance mix		For the three months ended				
	March 31, 2019 December 31, 2018 March					March 31, 2018
				(In Millions)		
Purchase	\$	6,383	\$	6,627	\$	5,425
Refinance		530		335		1,035
Total	\$	6,913	\$	6,962	\$	6,460

The table below presents a summary of our primary IIF and RIF by book year as of March 31, 2019

Primary IIF and RIF	 As of M	As of March 31, 2019		
	IIF		RIF	
	(In	Millions)		
March 31, 2019	\$ 6,872	\$	1,789	
2018	25,609		6,492	
2017	18,353		4,514	
2016	14,750		3,652	
2015	6,585		1,658	
2014 and before	1,065		268	
Total	\$ 73,234	\$	18,373	

The tables below present our total primary IIF and RIF by FICO and LTV and total primary RIF by loan type as of the dates indicated.

Primary IIF by FICO		As of				
	N	March 31, 2019]	December 31, 2018		March 31, 2018
				(In Millions)		
>= 760	\$	33,902	\$	31,870	\$	25,371
740-759		12,160		11,294		8,635
720-739		10,096		9,338		6,981
700-719		8,122		7,574		5,814
680-699		5,435		5,062		3,852
<=679		3,519		3,413		2,781
Total	\$	73,234	\$	68,551	\$	53,434

As of

Primary RIF by FICO	As of					
	M	arch 31, 2019	De	cember 31, 2018		March 31, 2018
				(In Millions)		
>= 760	\$	8,506	\$	7,955	\$	6,246
740-759		3,076		2,836		2,125
720-739		2,550		2,341		1,710
700-719		2,036		1,886		1,416
680-699		1,357		1,256		932
<=679		848		817		656
Total	\$	18,373	\$	17,091	\$	13,085

Primary IIF by LTV

	Ma	March 31, 2019		December 31, 2018		March 31, 2018
				(In Millions)		
95.01% and above	\$	7,204	\$	6,774	\$	4,872
90.01% to 95.00%		34,024		31,507		23,937
85.01% to 90.00%		22,208		20,668		16,034
85.00% and below		9,798		9,602		8,591
Total	\$	73,234	\$	68,551	\$	53,434

Primary RIF by LTV		As of	
	 March 31, 2019	December 31, 2018	March 31, 2018
		(In Millions)	
95.01% and above	\$ 1,928	\$ 1,801	\$ 1,294
90.01% to 95.00%	9,923	9,185	6,978
85.01% to 90.00%	5,384	4,994	3,831
85.00% and below	1,138	1,111	982
Total	\$ 18,373	\$ 17,091	\$ 13,085

Primary RIF by Loan Type	As of				
	March 31, 2019	December 31, 2018	March 31, 2018		
Fixed	98%	98%	98%		
Adjustable rate mortgages:					
Less than five years	_	—	_		
Five years and longer	2	2	2		
Total	100%	100%	100%		

The table below presents a summary of the change in total primary IIF during the periods indicated.

Primary IIF		For the three months ended				
	Μ	March 31, 2019 December 31, 2018				March 31, 2018
				(In Millions)		
IIF, beginning of period	\$	68,551	\$	63,527	\$	48,465
NIW		6,913		6,962		6,460
Cancellations and other reductions		(2,230)		(1,938)		(1,491)
IIF, end of period	\$	73,234	\$	68,551	\$	53,434

As of

Geographic Dispersion

The following table shows the distribution by state of our primary RIF as of the periods indicated.

Top 10 primary RIF by state

Texas8.38.28.0Florida5.25.04.7Virginia5.04.95.1Arizona4.84.94.8Michigan3.63.63.7Pennsylvania3.63.63.6Colorado3.43.53.5							
Texas8.38.28.0Florida5.25.04.7Virginia5.04.95.1Arizona4.84.94.8Michigan3.63.63.7Pennsylvania3.63.63.6Colorado3.43.53.5Illinois3.43.43.3Maryland3.23.23.4		March 31, 2019	December 31, 2018	March 31, 2018			
Florida5.25.04.7Virginia5.04.95.1Arizona4.84.94.8Michigan3.63.63.7Pennsylvania3.63.63.6Colorado3.43.53.5Illinois3.43.43.3Maryland3.23.23.4	California	12.7%	13.0%	13.5%			
Virginia5.04.95.1Arizona4.84.94.8Michigan3.63.63.7Pennsylvania3.63.63.6Colorado3.43.53.5Illinois3.43.43.3Maryland3.23.23.4	Texas	8.3	8.2	8.0			
Arizona 4.8 4.9 4.8 Michigan 3.6 3.6 3.7 Pennsylvania 3.6 3.6 3.6 Colorado 3.4 3.5 3.5 Illinois 3.4 3.4 3.3 Maryland 3.2 3.2 3.4	Florida	5.2	5.0	4.7			
Michigan 3.6 3.6 3.7 Pennsylvania 3.6 3.6 3.6 Colorado 3.4 3.5 3.5 Illinois 3.4 3.4 3.3 Maryland 3.2 3.2 3.4	Virginia	5.0	4.9	5.1			
Pennsylvania 3.6 3.6 3.6 3.6 Colorado 3.4 3.5 3.5 Illinois 3.4 3.4 3.3 Maryland 3.2 3.2 3.4	Arizona	4.8	4.9	4.8			
Colorado 3.4 3.5 3.5 Illinois 3.4 3.4 3.3 Maryland 3.2 3.2 3.4	Michigan	3.6	3.6	3.7			
Illinois 3.4 3.4 3.3 Maryland 3.2 3.2 3.4	Pennsylvania	3.6	3.6	3.6			
Maryland <u>3.2</u> <u>3.2</u> <u>3.4</u>	Colorado	3.4	3.5	3.5			
	Illinois	3.4	3.4	3.3			
Total 53.2% 53.3% 53.6%	Maryland	3.2	3.2	3.4			
	Total	53.2%	53.3%	53.6%			

The following table shows portfolio data by book year, as of March 31, 2019.

				As of 1	March 31, 2019				
Book year	Original Insurance Written	Remaining urance in Force	% Remaining of Original Insurance	Policies Ever in Force	Number of Policies in Force	Number of Loans in Default	# of Claims Paid	Incurred Loss Ratio (Inception to Date) ⁽¹⁾	Cumulative default rate ⁽²⁾
				(\$ Val	ues in Millions)				
2013	\$ 162	\$ 28	17%	655	153		1	0.20%	0.15%
2014	3,451	1,037	30%	14,786	5,450	45	34	3.44%	0.53%
2015	12,422	6,585	53%	52,548	30,653	167	64	2.64%	0.44%
2016	21,187	14,750	70%	83,626	61,940	231	56	2.28%	0.34%
2017	21,582	18,353	85%	85,897	75,951	326	10	2.99%	0.39%
2018	27,289	25,609	94%	104,017	99,200	171	2	2.34%	0.17%
2019	6,913	6,872	99%	24,006	23,885	—		%	%
	\$ 93,006	\$ 73,234		365,535	297,232	940	167	_	

The ratio of claims incurred (paid and reserved) divided by cumulative premiums earned, net of reinsurance. The sum of claims paid ever to date and notices of default as of the end of the period divided by policies ever in force. (1)

(2)

The following table provides a reconciliation of the beginning and ending reserve balances for primary insurance claims and claim expenses:

		For the three months ended			
	Ma	rch 31, 2019	March 31,	, 2018	
		(In Tho	usands)	isands)	
Beginning balance	\$	12,811	\$	8,761	
Less reinsurance recoverables ⁽¹⁾		(3,001)		(1,902)	
Beginning balance, net of reinsurance recoverables		9,810		6,859	
Add claims incurred:					
Claims and claim expenses incurred:					
Current year ⁽²⁾		3,909		1,940	
Prior years ⁽³⁾		(1,166)		(371)	
Total claims and claim expenses incurred		2,743		1,569	
Less claims paid:					
Claims and claim expenses paid:					
Current year ⁽²⁾				_	
Prior years ⁽³⁾		694		371	
Total claims and claim expenses paid		694		371	
Reserve at end of period, net of reinsurance recoverables		11,859		8,057	
Add reinsurance recoverables ⁽¹⁾		3,678		2,334	
Ending balance	\$	15,537	\$	10,391	

(1) Related to ceded losses recoverable under the QSR Transactions, included in "Other Assets" on the Condensed Consolidated Balance Sheets.

(2) Related to insured loans with their most recent defaults occurring in the current year. For example, if a loan had defaulted in a prior year and subsequently cured and later re-defaulted in the current year, that default would be included in the current year. Amounts are presented net of reinsurance. (3)

Related to insured loans with defaults occurring in prior years, which have been continuously in default since that time. Amounts are presented net of reinsurance.

The following table provides a reconciliation of the beginning and ending count of loans in default for the periods indicated.

	For the three m	nonths ended
	March 31, 2019	March 31, 2018
Beginning default inventory	877	928
Plus: new defaults	574	413
Less: cures	(474)	(324)
Less: claims paid	(37)	(17)
Ending default inventory	940	1,000

The following table provides details of our claims paid, before giving effect to claims ceded under the QSR Transactions, for the periods indicated.

	 For the three months ended		
	March 31, 2019 March 3		March 31, 2018
	(In Thousands)		
Number of claims paid ⁽¹⁾	37		17
Total amount paid for claims	\$ 926	\$	482
Average amount paid per claim ⁽²⁾	\$ 27	\$	34
Severity ⁽³⁾	64%		74%

Count includes claims settled without payment.
Calculation is net of claims settled without payment.

Severity represents the total amount of claims paid including claim expenses divided by the related RIF on the loan at the time the claim is perfected which included claims settled without payment.

The following table shows our average reserve per default, before giving effect to reserves ceded under the QSR Transactions, as of the periods indicated.

Average reserve per default:	 As of March 31, 2019	As of March 31, 2018		
	(In Thousands)			
Case ⁽¹⁾	\$ 15	\$	9	
IBNR ⁽²⁾	2		1	
Total	\$ 17	\$	10	

⁽¹⁾ Defined as the gross reserve per insured loan in default.

⁽²⁾ Amount includes claims adjustment expenses.

The following table provides a comparison of the PMIERs financial requirements as reported by NMIC as of the dates indicated.

	 As of					
	 March 31, 2019		December 31, 2018		March 31, 2018	
			(In Thousands)			
Available Assets	\$ 817,758	\$	733,762	\$	555,336	
Risk-Based Required Assets	607,325		511,268		522,260	