UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

_	Y-ULIVIAO		
QUARTERLY REPORT PURSUANT TO SECTION 1934	CTION 13 OR 15(d) OF	THE SECURITIES EXCHANGE ACT	ΓOF
For the quarter	rly period ended September 30	0, 2020	
	OR		
☐ TRANSITION REPORT PURSUANT TO SEC 1934	CTION 13 OR 15(d) OF	THE SECURITIES EXCHANGE ACT	ΓOF
For the transi	ition period fromto _		
Commi	ission file number 001-32195		
Ge	enworth 💥.		
GENWORT (Exact name of	H FINANCI registrant as specified in its c		
Delaware		80-0873306	
(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification Number)	
6620 West Broad Street			
Richmond, Virginia		23230 (7in Code)	
(Address of principal executive offices)	(804) 281-6000	(Zip Code)	
(Registrant's t	telephone number, including area c	ode)	
Indicate by check mark whether the registrant: (1) has filed a 1934 during the preceding 12 months (or for such shorter period the requirements for the past 90 days. Yes ⊠ No □			
Indicate by check mark whether the registrant has submitted of Regulation S-T (§232.405 of this chapter) during the preceding files). Yes \boxtimes No \square			
Indicate by check mark whether the registrant is a large accel an emerging growth company. See the definitions of "large acceler company" in Rule 12b-2 of the Exchange Act.			
Large accelerated filer		Accelerated filer	
Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
If an emerging growth company, indicate by check mark if the new or revised financial accounting standards provided pursuant to			h any
Indicate by check mark whether the registrant is a shell comp	pany (as defined in Rule 12b-2 o	of the Exchange Act). Yes \square No \boxtimes	
Securities registered pursuant to Section 12(b) of the Act:			
<u>Title of Each Class</u> Class A Common Stock, par value \$.001 per	Trading <u>Symbol</u> GNW	Name of each exchange <u>on which registered</u> New York Stock Exchange	
share As of October 28, 2020, 505,594,794 shares of Class A Cor	mmon Stock, par value \$0.001 p	er share, were outstanding.	

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PART I—FINANCIAL INFORMATION

Item 1. Financial Statements

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS

(Amounts in millions, except per share amounts)

		tember 30, 2020 naudited)	Dec	ember 31, 2019
Assets	(0.	induited)		
Investments:				
Fixed maturity securities available-for-sale, at fair value (amortized cost of \$55,252 and allowance for credit losses of \$5 as of September 30, 2020)	\$	64.416	\$	60.339
Equity securities, at fair value		629		239
Commercial mortgage loans (net of unamortized balance of loan origination fees and costs of \$4 as of September 30, 2020 and December 31, 2019)		6,911		6,976
Less: Allowance for credit losses		(31)		(13)
Commercial mortgage loans, net		6,880		6,963
Policy loans		2,153		2,058
Other invested assets		2,402		1.632
Total investments		76,480		71,231
Cash, cash equivalents and restricted cash		2.780		3.341
Accrued investment income		650		654
Deferred acquisition costs		1.623		1,836
Intangible assets and goodwill		209		201
Reinsurance recoverable		16,832		17,103
Less: Allowance for credit losses		(44)		17,105
Reinsurance recoverable, net		16,788		17,103
Other assets		445		443
Deferred tax asset		250		443
Separate account assets		5,700		6,108
1	Φ.		Φ.	
Total assets	\$	104,925	\$	101,342
Liabilities and equity				
Liabilities:				
Future policy benefits	\$	41,995	\$	40,384
Policyholder account balances		22,731		22,217
Liability for policy and contract claims		11,373		10,958
Unearned premiums		1,846		1,893
Other liabilities		1,913		1,386
Non-recourse funding obligations		_		311
Long-term borrowings		3,570		3,277
Separate account liabilities		5,700		6,108
Liabilities related to discontinued operations		565		176
Total liabilities		89,693		86,710
Commitments and contingencies				
Equity:				
Class A common stock, \$0.001 par value; 1.5 billion shares authorized; 594 million and 592 million shares issued as of September 30, 2020 and December 31, 2019, respectively; 506 million and 504 million shares outstanding as of September 30, 2020 and December 31, 2019, respectively		1		1
Additional paid-in capital		11.997		11.990
Accumulated other comprehensive income (loss)		4,141		3,433
Retained earnings		1,317		1,461
Treasury stock, at cost (88 million shares as of September 30, 2020 and December 31, 2019)		(2,700)		(2,700)
Total Genworth Financial, Inc.'s stockholders' equity		14,756		14,185
Noncontrolling interests		476		447
Total equity		15,232		14,632
	<u>c</u>		•	
Total liabilities and equity	\$	104,925	\$	101,342

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(Amounts in millions, except per share amounts) (Unaudited)

	Three mor			ths ended iber 30,
	2020	2019	2020	2019
Revenues:	# 1024		# 2 0 CO	A 2 00 4
Premiums Net investment income	\$ 1,034 827	\$ 1,015 816	\$ 3,068	\$ 3,004
	375		2,406 382	2,426 27
Net investment gains (losses)		(2)		
Policy fees and other income Total revenues	184	191	539	601
Benefits and expenses:	2,420	2,020	6,395	6,058
Benefits and other changes in policy reserves	1,299	1,284	4,146	3,817
Interest credited	137	146	417	439
Acquisition and operating expenses, net of deferrals	249	247	721	713
Amortization of deferred acquisition costs and intangibles	101	112	310	277
Goodwill impairment	_		5	_
Interest expense	49	59	145	179
Total benefits and expenses	1,835	1,848	5,744	5,425
Income from continuing operations before income taxes	585	172	651	633
Provision for income taxes	150	34	186	169
Income from continuing operations	435	138	465	464
Income (loss) from discontinued operations, net of taxes	1	(80)	(519)	42
Net income (loss)	436	58	(54)	506
Less: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Less: net income from discontinued operations attributable to noncontrolling interests	_	30	_	101
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ (89)	\$ 360
Net income (loss) available to Genworth Financial, Inc.'s common stockholders:				
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	\$ 417	\$ 128	\$ 430	\$ 419
Income (loss) from discontinued operations available to Genworth Financial, Inc.'s common				
stockholders	1	(110)	(519)	(59)
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ (89)	\$ 360
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders per share:				
Basic	\$ 0.83	\$ 0.25	\$ 0.85	\$ 0.83
Diluted	\$ 0.82	\$ 0.25	\$ 0.84	\$ 0.82
Net income (loss) available to Genworth Financial, Inc.'s common stockholders per share:	 		-	-
Basic	\$ 0.83	\$ 0.04	\$ (0.18)	\$ 0.72
Diluted	\$ 0.82	\$ 0.04	\$ (0.17)	\$ 0.71
Weighted-average common shares outstanding:	ψ 0.02	<u> </u>	\$ (0.17)	ψ 0.71
Basic	505.6	503.5	505.1	502.7
Diluted	511.5	511.2	511.2	509.5
Dittion	311.3	311.2	311.2	309.3

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Amounts in millions) (Unaudited)

Three months ended Nine months ended September 30, September 30, 2020 2020 Net income (loss) 58 436 (54)506 Other comprehensive income (loss), net of taxes: Net unrealized gains (losses) on securities without an allowance for credit losses (98)264 Net unrealized gains (losses) on securities with an allowance for credit losses (2) (10)Net unrealized gains (losses) on securities not other-than-temporarily impaired 371 1,126 Net unrealized gains (losses) on other-than-temporarily impaired securities 1 Derivatives qualifying as hedges (226)276 449 478 Foreign currency translation and other adjustments 33 (64)8 33 Total other comprehensive income (loss) (293)583 711 1,638 143 Total comprehensive income 641 657 2,144 Less: comprehensive income attributable to noncontrolling interests 31 38 206 14 Total comprehensive income available to Genworth Financial, Inc.'s common stockholders 112 627 619 \$ 1,938

exercises and other

Balances as of September 30, 2019

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Amounts in millions) (Unaudited)

			Thre	e months end	ed September 3	30, 2020								
	Common stock	Additional paid-in capital	Accumulated other comprehensive income (loss)	Retained earnings	Treasury stock, at cost	Total Genworth Financial, Inc.'s stockholders' equity	Noncontrolling interests	Total equity						
Balances as of June 30, 2020	\$ 1	\$ 11,996	\$ 4,447	\$ 899	\$ (2,700)	\$ 14,643	\$ 445	\$15,088						
Comprehensive income (loss): Net income			_	418		418	18	436						
Other comprehensive income (loss), net of taxes		_	(306)	_	_	(306)	13	(293)						
Total comprehensive income						112	31	143						
Stock-based compensation expense and exercises and other		1				1		1						
Balances as of September 30, 2020	\$ 1	\$ 11,997	\$ 4,141	\$ 1,317	\$ (2,700)	\$ 14,756	\$ 476	\$15,232						
	Three months ended September 30, 2019													
	Common stock	Additional paid-in capital	Accumulated other comprehensive income (loss)	Retained earnings	Treasury stock, at cost	Total Genworth Financial, Inc.'s stockholders' equity	Noncontrolling interests	Total equity						
Balances as of June 30, 2019	\$ 1	\$ 11,983	\$ 3,013	\$ 1,460	\$ (2,700)	\$ 13,757	\$ 1,835	\$15,592						
Comprehensive income (loss):				10		10	40	50						
Net income	_	_	_	18	_	18	40	58						
Other comprehensive income (loss), net of			609			609	(26)	502						
taxes			009			627	(26)	583 641						
Total comprehensive income Dividends to noncontrolling interests						627	(96)	(96)						
Stock-based compensation expense and	_			_			(90)	(30)						

3,622

\$ 1,478

\$ (2,700)

14,387

1,758

\$16,145

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY, CONTINUED

(Amounts in millions) (Unaudited)

			Nine	e months ende	d September 3	0, 2020			
	Common stock	Additional paid-in capital	Accumulated other comprehensive income (loss)	Retained earnings	Treasury stock, at cost	Total Genworth Financial, Inc.'s stockholders' equity	enworth nancial, Inc.'s kholders' Noncontrolling		
Balances as of December 31, 2019	\$ 1	\$ 11,990	\$ 3,433	\$ 1,461	\$ (2,700)	\$ 14,185	\$ 447	\$14,632	
Cumulative effect of change in accounting, net									
of taxes	_	_	_	(55)	_	(55)	_	(55)	
Comprehensive income (loss):									
Net income (loss)	_	_	_	(89)	_	(89)	35	(54)	
Other comprehensive income, net of taxes	_	_	708	_	_	708	3	711	
Total comprehensive income						619	38	657	
Dividends to noncontrolling interests	_	_	_	_	_	_	(9)	(9)	
Stock-based compensation expense and exercises and other	_	7	_	_	_	7	_	7	
Balances as of September 30, 2020	\$ 1	\$ 11,997	\$ 4,141	\$ 1,317	\$ (2,700)	\$ 14,756	\$ 476	\$15,232	
			Nine	e months ende	d September 3	0, 2019			

					Nine	mont	ns ende	a Septe	mber 30	<u>), 2019</u>			
	nmon ock	I	dditional oaid-in capital	com	cumulated other prehensive ome (loss)		nined nings	Trea stock		Ger Fin I stock	Total nworth nancial, nc.'s kholders' quity	ntrolling erests	Total equity
Balances as of December 31, 2018	\$ 1	\$	11,987	\$	2,044	\$	1,118	\$ (2	2,700)	\$	12,450	\$ 1,739	\$14,189
Repurchase of subsidiary shares	_		_		_		_		_		_	(44)	(44)
Comprehensive income:													
Net income	_		_		_		360		_		360	146	506
Other comprehensive income, net of taxes	_		_		1,578		_		_		1,578	60	1,638
Total comprehensive income											1,938	 206	2,144
Dividends to noncontrolling interests	_		_		_		_		_		_	(149)	(149)
Stock-based compensation expense and exercises and other	_		(1)		_		_		_		(1)	6	5
Balances as of September 30, 2019	\$ 1	\$	11,986	\$	3,622	\$	1,478	\$ (2	2,700)	\$	14,387	\$ 1,758	\$16,145

GENWORTH FINANCIAL, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Amounts in millions) (Unaudited)

	Nine n ended Sej	tember 30,	
	2020	2019	
Cash flows from operating activities:	4 (54)	Φ 506	
Net income (loss)	\$ (54)	\$ 506	
Less (income) loss from discontinued operations, net of taxes	519	(42)	
Adjustments to reconcile net income (loss) to net cash from operating activities: Amortization of fixed maturity securities discounts and premiums	(07)	(02)	
Net investment gains	(97)	(93) (27)	
Charges assessed to policyholders	(479)	(532)	
Acquisition costs deferred	(9)	(22)	
Amortization of deferred acquisition costs and intangibles	310	277	
Goodwill impairment	5		
Deferred income taxes	166	106	
Derivative instruments, limited partnerships and other	88	121	
Stock-based compensation expense	22	17	
Change in certain assets and liabilities:			
Accrued investment income and other assets	(183)	(327)	
Insurance reserves	1,034	906	
Current tax liabilities	6	36	
Other liabilities, policy and contract claims and other policy-related balances	769	348	
Cash from (used by) operating activities—discontinued operations	(263)	334	
Net cash from operating activities	1,452	1,608	
Cash flows used by investing activities:			
Proceeds from maturities and repayments of investments:			
Fixed maturity securities	2,760	2,734	
Commercial mortgage loans	479	395	
Other invested assets	108	106	
Proceeds from sales of investments:			
Fixed maturity and equity securities	3,270	3,024	
Purchases and originations of investments:			
Fixed maturity and equity securities	(7,179)	(5,805)	
Commercial mortgage loans	(414)	(682)	
Other invested assets	(318)	(349)	
Short-term investments, net	(12)	(16	
Policy loans, net	27	51	
Cash used by investing activities—discontinued operations		(6)	
Net cash used by investing activities	(1,279)	(548)	
Cash flows used by financing activities:			
Deposits to universal life and investment contracts	693	637	
Withdrawals from universal life and investment contracts	(1,408)	(1,699)	
Redemption of non-recourse funding obligations	(315)	`_ `	
Proceeds from issuance of long-term debt	767	_	
Repayment and repurchase of long-term debt	(493)		
	(493)	(3)	
Repurchase of subsidiary shares		(22)	
Dividends paid to noncontrolling interests	(9)	(55)	
Other, net	31	(24)	
Cash used by financing activities—discontinued operations		(76)	
Net cash used by financing activities	(734)	(1,242)	
Effect of exchange rate changes on cash, cash equivalents and restricted cash (includes \$— and \$8 related to discontinued operations)		(4)	
Net change in cash, cash equivalents and restricted cash	(561)	(186)	
Cash, cash equivalents and restricted cash at beginning of period	3,341	2,177	
Cash, cash equivalents and restricted cash at end of period	2,780	1,991	
Less cash, cash equivalents and restricted cash of discontinued operations at end of period	_	362	
Cash, cash equivalents and restricted cash of continuing operations at end of period	\$ 2,780	\$ 1,629	

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) Formation of Genworth and Basis of Presentation

Genworth Holdings, Inc. ("Genworth Holdings") (formerly known as Genworth Financial, Inc.) was incorporated in Delaware in 2003 in preparation for an initial public offering ("IPO") of Genworth's common stock, which was completed on May 28, 2004. On April 1, 2013, Genworth Holdings completed a holding company reorganization pursuant to which Genworth Holdings became a direct, 100% owned subsidiary of a new public holding company that it had formed. The new public holding company was incorporated in Delaware on December 5, 2012, in connection with the reorganization, and was renamed Genworth Financial, Inc. ("Genworth Financial") upon the completion of the reorganization.

On October 21, 2016, Genworth F inancial entered into an agreement and plan of merger (the "Merger Agreement") with Asia Pacific Global Capital Co., Ltd. ("Parent"), a limited liability company incorporated in the People's Republic of China and a subsidiary of China Oceanwide Holdings Group Co., Ltd., a limited liability company incorporated in the People's Republic of China (together with its affiliates, "China Oceanwide"), and Asia Pacific Global Capital USA Corporation ("Merger Sub"), a Delaware corporation and a direct, wholly-owned subsidiary of Asia Pacific Insurance USA Holdings LLC ("Asia Pacific Insurance"), which is a Delaware limited liability company and owned by China Oceanwide, pursuant to which, subject to the terms and conditions set forth therein, Merger Sub would merge with and into Genworth Financial with Genworth Financial surviving the merger as a direct, wholly-owned subsidiary of Asia Pacific Insurance. China Oceanwide has agreed to acquire all of our outstanding common stock for a total transaction value of approximately \$2.7 billion, or \$5.43 per share in cash. At a special meeting held on March 7, 2017, Genworth Financial's stockholders voted on and approved a proposal to adopt the Merger Agreement. The closing of the transaction remains subject to other closing conditions.

The accompanying unaudited condensed financial statements include on a consolidated basis the accounts of Genworth Financial and the affiliate companies in which it holds a majority voting interest or where it is the primary beneficiary of a variable interest entity ("VIE"). All intercompany accounts and transactions have been eliminated in consolidation.

References to "Genworth Financial," "Genworth," the "Company," "we" or "our" in the accompanying unaudited condensed consolidated financial statements and the notes thereto are, unless the context otherwise requires, to Genworth Financial, Inc. on a consolidated basis.

In the third quarter of 2020, we revised the product descriptions in our U.S. Mortgage Insurance segment to conform with industry convention and certain regulatory definitions. Prior year amounts have been reclassified to conform to the current year presentation.

We operate our business through the following four operating segments:

- *U.S. Mortgage Insurance.* In the United States, we offer mortgage insurance products predominantly insuring prime-based, individually underwritten residential mortgage loans at specified coverage percentages ("primary mortgage insurance"). We also selectively enter into insurance transactions with lenders and investors, under which we insure a portfolio of loans at or after origination ("pool mortgage insurance").
- Australia Mortgage Insurance. In Australia, we offer lender mortgage insurance products which predominantly insure prime-based, individually underwritten residential mortgage loans ("flow mortgage insurance") and selectively provide mortgage insurance on a bulk basis ("bulk mortgage insurance") that aids in the sale of mortgages to the capital markets and helps lenders manage capital and risk.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

- *U.S. Life Insurance*. We offer long-term care insurance products as well as service traditional life insurance and fixed annuity products in the United States.
- **Runoff.** The Runoff segment includes the results of products which have not been actively sold since 2011, but we continue to service our existing blocks of business. These products primarily include variable annuity, variable life insurance and corporate-owned life insurance, as well as funding agreements.

In addition to our four operating business segments, we also have Corporate and Other activities which include debt financing expenses that are incurred at the Genworth Holdings level, unallocated corporate income and expenses, eliminations of inter-segment transactions and the results of other businesses that are managed outside of our operating segments, including certain smaller international mortgage insurance businesses and discontinued operations.

The accompanying condensed consolidated financial statements are unaudited and have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and rules and regulations of the U.S. Securities and Exchange Commission ("SEC"). Preparing financial statements in conformity with U.S. GAAP requires us to make estimates and assumptions that affect reported amounts and related disclosures. Actual results could differ from those estimates. These unaudited condensed consolidated financial statements include all adjustments (including normal recurring adjustments) considered necessary by management to present a fair statement of the financial position, results of operations and cash flows for the periods presented. The results reported in these unaudited condensed consolidated financial statements should not be regarded as necessarily indicative of results that may be expected for the entire year. In addition, potential impacts, risks and uncertainties of the coronavirus pandemic ("COVID-19") may include investment valuations and impairments, commercial mortgage loan restructurings, deferred acquisition cost or intangible assets impairments or the acceleration of amortization, deferred tax asset recoverability and increases to insurance reserves, including higher claims reserves in our mortgage insurance businesses, among other matters. The unaudited condensed consolidated financial statements included herein should be read in conjunction with the audited consolidated financial statements and related notes contained in our 2019 Annual Report on Form 10-K. Certain prior year amounts have been reclassified to conform to the current year presentation.

Each reporting period, we assess our ability to continue as a going concern for one year from the date the financial statements are issued. As of September 30, 2020, Genworth Holdings has \$740 million of unrestricted cash and cash equivalents. For the quarterly period ended September 30, 2020, our evaluation of our ability to meet our obligations included the following contractual obligations due within one year from the issue date of our unaudited condensed consolidated financial statements included herein:

- Genworth Holdings has \$338 million of its 7.20% senior notes maturing in February 2021 and \$659 million of its 7.625% senior note s maturing in September 2021, excluding deferred amounts. We are currently in compliance with the terms of our debt agreements and interest payments on our senior notes are forecasted to be \$144 million for the next twelve months. See note 9 for additional details on our long-term borrowings.
- As part of the settlement agreement reached in July 2020 regarding the case titled AXA S.A. v. Genworth Financial International Holdings,
 LLC et al., we issued a secured promissory note to AXA S.A. ("AXA") that is due in 2022. Under the settlement, certain cash flows to
 Genworth Holdings, including dividends and capital raises, above defined thresholds must be paid to AXA until the promissory note is fully
 repaid. In addition, over the next year, we expect to pay AXA approximately \$45 million consisting of interest on the promissory note,
 assuming we do not make any pre-payments,

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

and a one-time payment on an unrelated liability associated with underwriting losses on a product sold by a distributor in our former lifestyle protection insurance business. See note 12 for additional details on the case. See note 14 for additional details related to the sale of our former lifestyle protection insurance business and amounts recorded related to discontinued operations.

We also evaluate other conditions and events and their relative significance in relation to our ability to meet our obligations. For example, Genworth Holdings expects to receive intercompany tax payments generated primarily from realized gains in the third quarter of 2020, among other transactions, and is expecting additional intercompany tax payments in future periods. In addition, we are exposed to risks associated with COVID-19, which has disrupted the global economy and financial markets, business operations, and consumer behavior and confidence.

- Due to higher delinquencies and the impact to capital levels resulting from COVID-19, we do not expect to receive further dividends in 2020 from our mortgage insurance subsidiaries. In 2021, until the secured promissory note to AXA is paid, dividends above \$ 50 million from our U.S. mortgage insurance subsidiaries are subject to mandatory prepayment conditions. In addition, the receipt of dividends and sale proceeds above certain thresholds from our Australian mort gage insurance business are also subject to mandatory prepayment conditions.
- Due to the uncertain macroeconomic conditions surrounding COVID-19, on September 30, 2020, Genworth and China Oceanwide agreed to a sixteenth waiver and agreement extending the merger deadline to no later than November 30, 2020. However, the consummation of this transaction is dependent on steps outside of our control; accordingly, the associated post-closing capital contributions from China Oceanwide have not been included in this evaluation.

Absent accessing additional liquidity through third party sources and/or the completion of the China Oceanwide transaction, Genworth Holdings expects to have a cash shortfall of approximately \$215 million which raises doubt about our ability to meet our financial obligations for the next year. While conditions and events occurring and expected to occur raise doubt about our ability to meet our financial obligations for the next year, management's plans alleviate this doubt.

Management believes that its plans, along with existing cash and cash equivalents, will provide Genworth Holdings sufficient liquidity to meet its obligations and maintain business operations for one year from the issue date of the unaudited condensed consolidated financial statements. During the quarter ended September 30, 2020, we successfully executed a debt financing through our U.S. mortgage insurance business, a transaction we deemed probable in our previous assessment of our ability to continue as a going concern. Because of the uncertainty regarding the completion of the China Oceanwide transaction, we are actively taking steps toward raising capital by preparing for a possible public offering of our U.S. mortgage insurance business, subject to market conditions. In addition to a partial sale of our U.S. mortgage insurance business through a public offering, we are also evaluating the possibility of the issuance of convertible, equity-linked securities or another transaction, prior to our senior notes maturing in September 2021. We believe an equity transaction involving our U.S. mortgage insurance business, if needed, is probable of being effectively executed given the value of the U.S. mortgage insurance business, the healthy conditions of the relevant markets, historical investor interest and our successful history of similar transactions, among other factors. Our outside financial advisors agree with our assessment based on current conditions.

The impact of the ongoing coronavirus pandemic is very difficult to predict. Its related outcomes and impact on our business and the capital markets, and our ability to raise capital will depend on the length of the pandemic, economic impacts of social, global and political influences, and the shape of the economic recovery, among other

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

factors and uncertainties. While these risks exist, we believe the execution of our plan will provide sufficient funds to meet our obligations for one year following the issuance of our unaudited condensed consolidated financial statements.

(2) Accounting Changes

Accounting Pronouncements Recently Adopted

On January 1, 2020, we adopted new accounting guidance related to disclosure requirements for defined benefit plans as part of the Financial Accounting Standards Board's (the "FASB") disclosure framework project. The guidance adds, eliminates and modifies certain disclosure requirements for defined benefit pension and other postretirement benefit plans. We adopted this new accounting guidance using the retrospective method, which did not have a significant impact on our condensed consolidated financial statements and disclosures.

On January 1, 2020, we adopted new accounting guidance related to fair value disclosure requirements as part of the FASB's disclosure framework project. The guidance adds, eliminates and modifies certain disclosure requirements for fair value measurements. The guidance includes new disclosure requirements related to changes in unrealized gains and losses included in other comprehensive income (loss) for recurring Level 3 fair value measurements held at the end of the reporting period and the range and weighted-average of significant unobservable inputs used to develop Level 3 fair value measurements. We adopted this new accounting guidance using the prospective method for disclosures related to changes in unrealized gains and losses included in other comprehensive income (loss) for recurring Level 3 fair value measurements held at the end of the reporting period, the range and weighted-average of significant unobservable inputs used to develop Level 3 fair value measurements and the narrative description of measurement uncertainty and the retrospective method for all other disclosures. This accounting guidance did not impact our condensed consolidated financial statements but impacted our fair value disclosures.

In March 2020, the FASB issued new accounting guidance related to reference rate reform, which was effective for us on January 1, 2020. The guidance provides temporary guidance to ease the potential burden in accounting for, or recognizing the effects of, reference rate reform, which includes the transition away from the London Interbank Offered Rate ("LIBOR"). This new guidance provides optional practical expedients and exceptions for applying generally accepted accounting principles to investments, derivatives or other transactions affected by reference rate reform such as those that impact the assessment of derivative hedge effectiveness and contract modifications, to include continuing hedge accounting when certain critical terms of a hedging relationship change and modifying certain effectiveness assessments to exclude certain potential sources of ineffectiveness. In addition to the optional practical expedients, the guidance includes a general principle that permits an entity to consider contract modifications due to reference rate reform to be an event that does not require contract remeasurement at the modification date or reassessment of a previous accounting determination. We adopted this guidance prospectively and it did not have a significant impact on our condensed consolidated financial statements or disclosures. However, the amendments in this guidance may be elected over time through December 31, 2022 as reference rate reform activities occur and therefore, this guidance may impact our procedures, including our process for assessing the effectiveness of our cash flow hedging relationships, determined on an individual hedge basis, as we implement measures to transition away from LIBO R.

On January 1, 2020, we adopted new accounting guidance related to accounting for credit losses on financial instruments. The guidance requires entities to recognize an allowance equal to its estimate of lifetime expected credit losses and applies to most financial instruments not measured at fair value, which primarily

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includes our commercial mortgage loans, bank loan investments and reinsurance recoverables. The new guidance also requires the recognition of an allowance for expected credit losses as a liability in our consolidated balance sheet for off-balance sheet credit exposures, including commitments to fund bank loan investments, private placement investments and commercial mortgage loans. The new guidance did not have a significant impact on other assets not measured at fair value. The FASB also issued an amendment to the guidance allowing entities to irrevocably elect the fair value option on an instrument-by-instrument basis for eligible instruments, which we did not elect.

For our commercial mortgage loans, we determine the adequacy of the allowance for credit losses utilizing an analytical model that provides various loss scenarios based on historical experience adjusted for current events, trends, economic conditions and reasonable and supportable forecasts that result in a loss in the loan portfolio over the estimated life of the loans. We revert to historical credit loss experience for periods beyond forecasts that are reasonable and supportable. The allowance for credit losses is measured on a collective basis with consideration for debt service coverage ratio, debt-to-value, property-type and geographic location. Key inputs into the analytical model include exposure, weighted-average life, return, historical loss rates and forecast scenarios. Actual amounts realized over time could differ from the amounts estimated for the allowance for credit losses reported in the condensed consolidated financial statements. Commercial mortgage loans are written off against the allowance to the extent principal or interest is deemed uncollectible. Accrued interest related to commercial mortgage loans is included in accrued investment income in our condensed consolidated balance sheet and had a carrying value of \$24 million as of September 30, 2020. We do not measure an allowance for credit losses related to accrued interest as uncollectible accrued interest related to our commercial mortgage loans are written off after 90 days and once collectability is determined to be uncertain and not probable. Amounts written off related to accrued interest are recorded as a credit loss expense included in net investment gains (losses).

We adopted the guidance related to our investments carried at amortized cost using the modified retrospective method and recorded an allowance related to lifetime expected credit losses of \$23 million, net of deferred taxes of \$6 million, for commercial mortgage loans and bank loan investments, with an offset to cumulative effect of change in accounting within retained earnings. See note 4 for additional disclosures related to commercial mortgage loans. We adopted the guidance related to our off-balance sheet credit exposures using the modified retrospective method and recorded an allowance related to lifetime expected credit losses of \$1 million, included in other liabilities in our condensed consolidated balance sheet, with an offset to cumulative effect of change in accounting within retained earnings.

The allowance for credit losses for reinsurance recoverables is evaluated based on historical loss experience adjusted for current events and reasonable and supportable forecasts from both internal and external sources. The allowance is measured by reinsurer, taking into consideration the reinsured product type and collateral type, and is calculated based on an externally reported probability of default corresponding to the reinsurer's credit rating and the expected duration of the reinsurer's contractual obligation to reimburse us for ceded claims on the underlying policies. Our estimate of the allowance reflects consideration for collateral securing the reinsurance agreements and expected recoveries of amounts previously charged off and expected to be charged off. We also consider other credit risk factors, including, among other factors, the historical frequency and severity of the associated insurance claims, aging of recoverables and regulatory, legal and economic factors, to determine if an additional incremental allowance for credit losses is required. No reversion adjustments are necessary as the starting point for our allowance for credit losses reflects historical loss experience covering the expected duration of the reinsurer's contractual obligation to reimburse us. If available facts and circumstances indicate the reinsurance recoverable does not reflect expectations consistent with the collective analysis, the reinsurance

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recoverable is assessed on a separate basis. Write-offs of reinsurance recoverables are deducted from the allowance in the period the reinsurance recoverable is determined to be uncollectible. We adopted the guidance related to our reinsurance recoverables using the modified retrospective method and recorded an allowance related to lifetime expected credit losses of \$31 million, net of deferred taxes of \$9 million, with an offset to cumulative effect of change in accounting within retained earnings. See note 8 for additional disclosures related to reinsurance recoverables.

The new guidance retains most of the existing impairment guidance for available-for-sale fixed maturity securities but amends the presentation of credit losses to reflect an allowance for credit losses as opposed to a write-down of the amortized cost of the investment and permits the reversal of credit losses through net income (loss) when reassessing changes in credit losses each reporting period. Available-for-sale fixed maturity securities in an unrealized loss position are evaluated to determine whether the decline in fair value is related to credit losses or other factors. In making this assessment, we consider the extent to which fair value is less than amortized cost, any changes to the rating of the security by a rating agency/agencies and adverse conditions specifically related to the security, among other factors. If a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the amortized cost basis of the security. If the present value of cash flows expected to be collected is less than the amortized cost basis, an allowance for credit losses is recorded, limited by the amount that the fair value is less than the amortized cost basis. Estimating the cash flows expected to be collected is a quantitative and qualitative process that incorporates information received from third-party sources along with internal assumptions and judgments. When developing the estimate of cash flows expected to be collected, we utilize an analytical model that provides for various loss scenarios and consider the industry sector, current levels of subordination, geographic location and other relevant characteristics of the security or underlying assets, as well as reasonable and supportable forecasts. Losses are written off against the allowance when deemed uncollectible or when we intend to sell or expect we will be required to sell a security prior to recovering our amortized cost. We exclude accrued interest related to available-for-sale fixed maturity securities from the estimate of allowance for credit losses. Accrued interest is included in accrued investment income in our condensed consolidated balance sheet and had a carrying value of \$ 565 million as of September 30, 2020. We do not measure an allowance for credit losses related to accrued interest as uncollectible accrued interest related to our available-for-sale fixed maturity securities are written off after 90 days and once collectability is determined to be uncertain and not probable. Amounts written off related to accrued interest are recorded as a credit loss expense included in net investment gains (losses). We adopted the guidance related to our available-for-sale fixed maturity securities for which a previous other-thantemporary impairment was recognized prior to the date of adoption using the prospective method and the modified retrospective method for all other available-for-sale fixed maturity securities, which did not have any impact upon adoption.

Accounting Pronouncements Not Yet Adopted

In December 2019, the FASB issued new accounting guidance related to simplifying the accounting for income taxes. The guidance eliminates certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. The guidance is currently effective for us on January 1, 2021 using the retrospective method or modified retrospective method for certain changes and prospective method for all other changes, with early adoption permitted. We do not expect a significant impact from this guidance on our condensed consolidated financial statements and disclosures.

In August 2018, the FASB issued new accounting guidance that significantly changes the recognition and measurement of long-duration insurance contracts and expands disclosure requirements, which impacts our life

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insurance deferred acquisition costs ("DAC") and liabilities. In accordance with the guidance, the more significant changes include:

- assumptions will no longer be locked-in at contract inception and all cash flow assumptions used to estimate the liability for future policy benefits (except the discount rate) will be reviewed at least annually in the same period each year or more frequently if actual experience indicates a change is required. Changes will be recorded in net income (loss) using a retrospective approach with a cumulative catch-up adjustment by recalculating the net premium ratio (which will be capped at 100%) using actual historical and updated future cash flow assumptions;
- the discount rate used to determine the liability for future policy benefits will be a current upper-medium grade (low credit risk) fixed-income instrument yield, which is generally interpreted to mean a single-A rated bond rate for the same duration, and is required to be reviewed quarterly, with changes in the discount rate recorded in other comprehensive income (loss);
- the provision for adverse deviation and the premium deficiency test will be eliminated;
- market risk benefits associated with deposit-type contracts will be measured at fair value with changes related to instrument-specific credit risk recorded in other comprehensive income (loss) and remaining changes recorded in net income (loss);
- · the amortization method for DAC will generally be on a straight-line basis over the expected contract term; and
- disclosures will be greatly expanded to include significant assumptions and product liability rollforwards.

We expect this guidance to be effective for us on January 1, 2023, subject to the FASB finalizing an additional one-year delay, using the modified retrospective method, with early adoption permitted, which we do not intend to elect. Given the nature and extent of the changes to our operations, this guidance is expected to have a significant impact on our condensed consolidated financial statements.

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(3) Earnings (Loss) Per Share

Basic and diluted earnings (loss) per share are calculated by dividing each income (loss) category presented below by the weighted-average basic and diluted common shares outstanding for the periods indicated:

	Three mont Septemb		Nine mon Septem	
(Amounts in millions, except per share amounts)	2020	20 19	2020	2019
Weighted-average shares used in basic earnings per share calculations	505.6	503.5	505.1	502.7
Potentially dilutive securities:				
Stock options, restricted stock units and stock appreciation rights	5.9	7.7	6.1	6.8
Weighted-average shares used in diluted earnings per share calculations	511.5	511.2	511.2	509.5
Income from continuing operations:				
Income from continuing operations	\$ 435	\$ 138	\$ 465	\$ 464
Less: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	\$ 417	\$ 128	\$ 430	\$ 419
Basic per share	\$ 0.83	\$ 0.25	\$ 0.85	\$ 0.83
Diluted per share	\$ 0.82	\$ 0.25	\$ 0.84	\$ 0.82
Income (loss) from discontinued operations:				
Income (loss) from discontinued operations, net of taxes	\$ 1	\$ (80)	\$ (519)	\$ 42
Less: net income from discontinued operations attributable to noncontrolling interests	_	30	_	101
Income (loss) from discontinued operations available to Genworth Financial, Inc.'s common				
stockholders	\$ 1	\$ (110)	\$ (519)	\$ (59)
Basic per share	\$ —	\$ (0.22)	\$ (1.03)	\$ (0.12)
Diluted per share	\$ —	\$ (0.21)	\$ (1.02)	\$ (0.12)
Net income (loss):				
Income from continuing operations	\$ 435	\$ 138	\$ 465	\$ 464
Income (loss) from discontinued operations, net of taxes	1	(80)	(519)	42
Net income (loss)	436	58	(54)	506
Less: net income attributable to noncontrolling interests	18	40	35	146
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ (89)	\$ 360
Basic per share (1)	\$ 0.83	\$ 0.04	\$ (0.18)	\$ 0.72
Diluted per share (1)	\$ 0.82	\$ 0.04	\$ (0.17)	\$ 0.71

⁽¹⁾ May not total due to whole number calculation.

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(4) Investments

(a) Net Investment Income

Sources of net investment income were as follows for the periods indicated:

	T	hree moi Septen				iths ended aber 30,
(Amounts in millions)	20	2020 2019			2020	2019
Fixed maturity securities—taxable	\$	632	\$	631	\$ 1,855	\$ 1,878
Fixed maturity securities—non-taxable		2		2	5	6
Equity securities		3		4	7	13
Commercial mortgage loans		82		87	251	254
Policy loans		51		47	149	138
Other invested assets		79		62	192	180
Cash, cash equivalents, restricted cash and short-term investments		2		8	17	30
Gross investment income before expenses and fees		851		841	2,476	2,499
Expenses and fees		(24)		(25)	(70)	(73)
Net investment income	\$	827	\$	816	\$ 2,406	\$ 2,426

(b) Net Investment Gains (Losses)

The following table sets forth net investment gains (losses) for the periods indicated:

		Three mor	nths ende	Nine months ended September 30,					
(Amounts in millions)	2	2020	2	019	2	2020		2019	
Available-for-sale fixed maturity securities:									
Realized gains	\$	332	\$	19	\$	465	\$	93	
Realized losses		(2)		(3)		(8)		(30)	
Net realized gains (losses) on available-for-sale fixed maturity securities		330		16		457		63	
Impairments:									
Total other-than-temporary impairments		_		_		_		_	
Portion of other-than-temporary impairments included in other comprehensive									
income (loss)		_		_		_		_	
Net other-than-temporary impairments		_		_		_		_	
Net change in allowance for credit losses on available-for-sale fixed maturity securities		2		_		(5)		_	
Write-down of available-for-sale fixed maturity securities (1)		(4)		_		(4)		_	
Net realized gains (losses) on equity securities sold		(3)		6		(3)		9	
Net unrealized gains (losses) on equity securities still held		3		(4)		(7)		13	
Limited partnerships		31		6		28		10	
Commercial mortgage loans		(3)		(1)		(2)		(1)	
Derivative instruments (2)		22		(29)		(73)		(71)	
Other		(3)		4		(9)		4	
Net investment gains (losses)	\$	375	\$	(2)	\$	382	\$	27	

⁽¹⁾ Represents write-down of securities we intend to sell or will be required to sell prior to recovery of the amortized cost basis.

⁽²⁾ See note 5 for additional information on the impact of derivative instruments included in net investment gains (losses).

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See note 2 for a discussion of our policy for evaluating and measuring the allowance for credit losses related to our available-for-sale fixed maturity securities. The following table represents the allowance for credit losses aggregated by security type for available-for-sale fixed maturity investments as of and for the periods indicated:

						Thi	ree moi	ths ende	d Septer	nber 30, 20	020					
	Increase Increase (decrease) from from securities without with allowance in in			S	•••	du ch in i	erease e to ange ntent or					F.				
(Amounts in millions)	Begii bala	ining ince		evious eriods				urities old		irement sell	Wr	ite-offs	Rec	overies		ding ance
Fixed maturity securities:			,													
Non-U.S. corporate	\$	4	\$	_	\$	(2)	\$	_	\$	_	\$	_	\$	_	\$	2
Commercial mortgage-backed		3		_		_		_		_		_		_		3
Total available-for-sale fixed maturity securities	\$	7	\$		\$	(2)	\$		\$		\$		\$		\$	5

						Nine	e mont	hs ended	Septen	iber 30, 20	020				
(Amounts in millions)	0	inning lance	Incre fro secur with allow in prev	om rities rout vance raious	(dec fr secu w allo i pre	rease orease) om irities ith wance in vious riods		urities	du ch in ii requ	erease e to ange ntent or irement	Wri	ite-offs	Rec	overies	ding
Fixed maturity securities:		_													
Non-U.S. corporate	\$	_	\$	4	\$	(2)	\$	_	\$	_	\$	_	\$	_	\$ 2
Commercial mortgage-backed		_		3		_		_		_		_		_	3
Total available-for-sale fixed maturity securities	\$		\$	7	\$	(2)	\$		\$		\$		\$		\$ 5

The following represents the activity for credit losses recognized in net income (loss) on debt securities where an other-than-temporary impairment was identified and a portion of other-than-temporary impairments was included in other comprehensive income ("OCI") as of and for the periods indicated:

(Amounts in millions)	Three months ended September 30, 2019	Nine months ended September 30, 2019
Beginning balance	\$ 23	\$ 24
Reductions:		
Securities sold, paid down or disposed		(1)
Ending balance	\$ 23	\$ 23

GENWORTH FINANCIAL, INC.

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(c) Unrealized Investment Gains and Losses

Net unrealized gains and losses on available-for-sale investment securities reflected as a separate component of accumulated other comprehensive income (loss) were as follows as of the dates indicated:

(Amounts in millions)	September 30, 2020	December 31, 2019
Net unrealized gains (losses) on fixed maturity securities without an allowance for credit losses (1)	\$ 9,218	\$ 6,676
Net unrealized gains (losses) on fixed maturity securities with an allowance for credit losses (1)	(12)	_
Adjustments to deferred acquisition costs, present value of future profits, sales inducements and benefit		
reserves	(6,998)	(4,789)
Income taxes, net	(473)	(406)
Net unrealized investment gains (losses)	1,735	1,481
Less: net unrealized investment gains (losses) attributable to noncontrolling interests	24	25
Net unrealized investment gains (losses) attributable to Genworth Financial, Inc.	\$ 1,711	\$ 1,456

⁽¹⁾ Excludes foreign exchange.

The change in net unrealized gains (losses) on available-for-sale investment securities reported in accumulated other comprehensive income (loss) was as follows as of and for the periods indicated:

As of or three mon Septem	
2020	2019
\$1,811	\$ 1,305
781	1,607
(9)	(8)
2	1
(5)	(4)
(566)	(1,108)
(42)	(104)
161	384
(261)	(13)
(100)	371
	1
\$1,711	\$ 1,675
	three mon Septen 2020 \$1,811 781 (9) 2 (5) (566) (42) 161 (261) (100)

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	As of or nine mont	ths ended
(Amounts in millions)	2020	2019
Beginning balance	\$ 1,456	\$ 595
Unrealized gains (losses) arising during the period:		
Unrealized gains (losses) on fixed maturity securities	2,980	5,563
Adjustment to deferred acquisition costs	48	(1,049)
Adjustment to present value of future profits	6	(54)
Adjustment to sales inducements	(3)	(35)
Adjustment to benefit reserves	(2,260)	(2,908)
Provision for income taxes	(162)	(331)
Change in unrealized gains (losses) on investment securities	609	1,186
Reclassification adjustments to net investment (gains) losses, net of taxes of \$95 and \$16	(355)	(59)
Change in net unrealized investment gains (losses)	254	1,127
Less: change in net unrealized investment gains (losses) attributable to noncontrolling interests	(1)	47
Ending balance	\$ 1,711	\$ 1,675

Amounts reclassified out of accumulated other comprehensive income (loss) to net investment gains (losses) include realized gains (losses) on sales of securities, which are determined on a specific identification basis.

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(d) Fixed Maturity Securities

As of September 30, 2020, the amortized cost or cost, gross unrealized gains (losses), allowance for credit losses and fair value of our fixed maturity securities classified as available-for-sale were as follows:

(Amounts in millions)	Amortized cost or	Gross unrealized	Gross unrealized	Allowance for credit	Fair
Fixed maturity securities:	cost	gains	losses	losses	value
U.S. government, agencies and government-sponsored enterprises	\$ 3,318	\$ 1,474	s —	s —	\$ 4,792
State and political subdivisions	2,591	525	(1)	_	3,115
Non-U.S. government	1,276	126	(7)	_	1,395
U.S. corporate:	,		(,)		,
Utilities	4,294	924	(1)	_	5,217
Energy	2,581	238	(54)	_	2,765
Finance and insurance	7,611	1,135	(11)	_	8,735
Consumer—non-cyclical	5,160	1,210	(2)	_	6,368
Technology and communications	2,993	537	(3)	_	3,527
Industrial	1,363	189	(1)	_	1,551
Capital goods	2,558	503	(4)		3,057
Consumer—cyclical	1,794	252	(2)	—	2,044
Transportation	1,325	271	(15)		1,581
Other	346	43			389
Total U.S. corporate	30,025	5,302	(93)		35,234
Non-U.S. corporate:					
Utilities	860	75	_	_	935
Energy	1,192	163	(7)	_	1,348
Finance and insurance	2,319	312	(12)	(1)	2,618
Consumer—non-cyclical	712	95	(1)	_	806
Technology and communications	1,066	190	_	_	1,256
Industrial	935	134	(1)	_	1,068
Capital goods	571	61	(6)	_	626
Consumer—cyclical	400	38	(2)	_	436
Transportation	571	87	(9)	(1)	648
Other	1,562	241	(1)		1,802
Total non-U.S. corporate	10,188	1,396	(39)	(2)	11,543
Residential mortgage-backed	1,825	250	_	_	2,075
Commercial mortgage-backed	2,775	228	(24)	(3)	2,976
Other asset-backed	3,254	48	(16)		3,286
Total available-for-sale fixed maturity securities	\$ 55,252	\$ 9,349	\$ (180)	\$ (5)	\$64,416

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As of December 31, 2019, the amortized cost or cost, gross unrealized gains (losses) and fair value of our fixed maturity securities classified as available-for-sale were as follows:

			Gross unrea	lized gai	ns		Gross unreal	ized loss	es	
(Amounts in millions)	Amortized cost or cost	temp	her-than- porarily paired	temp	r- t han- oorarily paired	temp	her-than- orarily paired	temp	r- t han- oorarily paired	Fair value
Fixed maturity securities:				,						
U.S. government, agencies and government-										
sponsored enterprises	\$ 4,073	\$	952	\$	_	\$	_	\$	_	\$ 5,025
State and political subdivisions	2,394		355		_		(2)		_	2,747
Non-U.S. government	1,235		117		_		(2)		_	1,350
U.S. corporate:										
Utilities	4,322		675		_		_		_	4,997
Energy	2,404		303		_		(8)		_	2,699
Finance and insurance	6,977		798		_		(1)		_	7,774
Consumer—non-cyclical	4,909		796		_		(4)		_	5,701
Technology and communications	2,883		363		_		(1)		_	3,245
Industrial	1,271		125		_		_		_	1,396
Capital goods	2,345		367		_		(1)		_	2,711
Consumer—cyclical	1,590		172		_		(2)		_	1,760
Transportation	1,320		187		—		(1)		_	1,506
Other	292		30							322
Total U.S. corporate	28,313		3,816		_		(18)		_	32,111
Non-U.S. corporate:										
Utilities	779		50		_		_		_	829
Energy	1,140		179		_		_		_	1,319
Finance and insurance	2,087		232				_		_	2,319
Consumer—non-cyclical	631		55		_		(2)		_	684
Technology and communications	1,010		128		_		_		_	1,138
Industrial	896		92		_		_		_	988
Capital goods	565		40				_		_	605
Consumer—cyclical	373		24		_		_		_	397
Transportation	557		73		_		(1)		_	629
Other	1,431		188		_		(2)		_	1,617
Total non-U.S. corporate	9,469		1,061				(5)		_	10,525
Residential mortgage-backed	2,057		199		15		(1)		_	2,270
Commercial mortgage-backed	2,897		137		_		(8)		_	3,026
Other asset-backed	3,262		30		_		(7)		_	3,285
Total available-for-sale fixed										
maturity securities	\$ 53,700	\$	6,667	\$	15	\$	(43)	\$		\$60,339

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The following table presents the gross unrealized losses and fair values of our fixed maturity securities for which an allowance for credit losses has not been recorded, aggregated by investment type and length of time that individual fixed maturity securities have been in a continuous unrealized loss position, as of September 30, 2020:

	I	ess th	an 12 moi	nths		12 mc	onths or n	ore	Total				
(Dollar amounts in millions)	Fair value	un	Gross realized losses	Number of securities	Fair value	unr	ross ealized osses	Number of securities	Fair value	uni	Gross realized losses	Number of securities	
Description of Securities			_				_						
Fixed maturity securities:													
State and political subdivisions	\$ 66	\$	(1)	10	\$ —	\$	_	_	\$ 66	\$	(1)	10	
Non-U.S. government	103		(7)	16	_			_	103		(7)	16	
U.S. corporate	1,475		(82)	228	95		(11)	10	1,570		(93)	238	
Non-U.S. corporate	589		(27)	106	7		(1)	2	596		(28)	108	
Commercial mortgage-backed	430		(22)	68	1		(1)	1	431		(23)	69	
Other asset-backed	675		(10)	159	308		(6)	67	983		(16)	226	
Total for fixed maturity securities in an unrealized													
loss position	\$3,338	\$	(149)	587	\$411	\$	(19)	80	\$3,749	\$	(168)	667	
% Below cost:										-			
<20% Below cost	\$3,264	\$	(122)	569	\$401	\$	(16)	78	\$3,665	\$	(138)	647	
20%-50% Below cost	74		(27)	18	10		(3)	2	84		(30)	20	
Total for fixed maturity securities in an unrealized													
loss position	\$3,338	\$	(149)	587	\$411	\$	(19)	80	\$3,749	\$	(168)	667	
Investment grade	\$2,631	\$	(85)	472	\$338	\$	(9)	70	\$2,969	\$	(94)	542	
Below investment grade	707		(64)	115	73		(10)	10	780		(74)	125	
Total for fixed maturity securities in an unrealized													
loss position	\$3,338	\$	(149)	587	\$411	\$	(19)	80	\$3,749	\$	(168)	667	

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The following table presents the gross unrealized losses and fair values of our corporate securities for which an allowance for credit losses has not been recorded, aggregated by investment type and length of time that individual investment securities have been in a continuous unrealized loss position, based on industry, as of September 30, 2020:

	Less than 12 months				onths or m		Total				
	Fair		ross ealized	Number of	Fair	Gross realized	Number of	Fair		ross ealized	Number of
(Dollar amounts in millions)	value		sses	securities	value	losses	securities	value		osses	securities
Description of Securities											
U.S. corporate:											
Utilities	\$ 24	\$	(1)	6	\$—	\$ _	_	\$ 24	\$	(1)	6
Energy	557		(45)	84	52	(9)	6	609		(54)	90
Finance and insurance	373		(11)	42	_	_	_	373		(11)	42
Consumer—non-cyclical	93		(2)	12		_		93		(2)	12
Technology and communications	100		(3)	12	_	_	_	100		(3)	12
Industrial	72		(1)	6	_	_	_	72		(1)	6
Capital goods	33		(3)	7	14	(1)	1	47		(4)	8
Consumer—cyclical	86		(1)	21	29	(1)	3	115		(2)	24
Transportation	137		(15)	38	_	_	_	137		(15)	38
Subtotal, U.S. corporate securities	1,475		(82)	228	95	(11)	10	1,570		(93)	238
Non-U.S. corporate:											
Energy	179		(7)	18	_	_	_	179		(7)	18
Finance and insurance	196		(5)	34	_	_	_	196		(5)	34
Consumer—non-cyclical	_		_	_	7	(1)	2	7		(1)	2
Industrial	29		(1)	4	_	_	_	29		(1)	4
Capital goods	59		(6)	11	_	_	_	59		(6)	11
Consumer—cyclical	22		(2)	11	_	_	_	22		(2)	11
Transportation	59		(5)	15	_	_	_	59		(5)	15
Other	45		(1)	13	_	_	_	45		(1)	13
Subtotal, non-U.S. corporate securities	589		(27)	106	7	 (1)	2	596		(28)	108
Total for corporate securities in an unrealized loss											
position	\$2,064	\$	(109)	334	\$102	\$ (12)	12	\$2,166	\$	(121)	346

We did not recognize an allowance for credit losses on securities in an unrealized loss position included in the tables above. Based on a qualitative and quantitative review of the issuers of the securities, we believe the decline in fair value is largely due to recent market volatility and is not indicative of credit losses. The issuers continue to make timely principal and interest payments. For all securities in an unrealized loss position without

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an allowance for credit losses, we expect to recover the amortized cost based on our estimate of the amount and timing of cash flows to be collected. We do not intend to sell nor do we expect that we will be required to sell these securities prior to recovering our amortized cost.

The following table presents the gross unrealized losses and fair values of our fixed maturity securities, aggregated by investment type and length of time that individual fixed maturity securities have been in a continuous unrealized loss position, as of December 31, 2019:

	Less than 12 months				12 m	onths or n	iore	Total				
(Dollar amounts in millions)	Fair	unr	ross ealized	Number of	Fair	uni	Gross ealized	Number of	Fair	unr	ross ealized	Number of
Description of Securities	value	10	sses	securities	value		osses	securities	value		sses	securities
Fixed maturity securities:												
State and political subdivisions	\$ 91	\$	(2)	14	\$	Ф			\$ 91	\$	(2)	14
•	224	Ф		20	5 —	Ф	_	_	224	Ф		20
Non-U.S. government			(2)		202		(12)				(2)	
U.S. corporate	123		(5)	27	302		(13)	33	425		(18)	60
Non-U.S. corporate	79		(1)	12	62		(4)	-7	141		(5)	19
Residential mortgage-backed	22		(1)	10	_		_	_	22		(1)	10
Commercial mortgage-backed	381		(5)	51	14		(3)	3	395		(8)	54
Other asset-backed	532		(2)	97	439		(5)	115	971		(7)	212
Total for fixed maturity securities in an unrealized												
loss position	\$1,452	\$	(18)	231	\$817	\$	(25)	158	\$2,269	\$	(43)	389
% Below cost:												
<20% Below cost	\$1,452	\$	(18)	231	\$807	\$	(20)	155	\$2,259	\$	(38)	386
20%-50% Below cost	_		_	_	10		(5)	3	10		(5)	3
Total for fixed maturity securities in an unrealized												
loss position	\$1,452	\$	(18)	231	\$817	\$	(25)	158	\$2,269	\$	(43)	389
Investment grade	\$1,408	\$	(14)	223	\$702	\$	(15)	145	\$2,110	\$	(29)	368
Below investment grade	44		(4)	8	115		(10)	13	159		(14)	21
Total for fixed maturity securities in an unrealized												
loss position	\$1,452	\$	(18)	231	\$817	\$	(25)	158	\$2,269	\$	(43)	389

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The following table presents the gross unrealized losses and fair values of our corporate securities, aggregated by investment type and length of time that individual investment securities have been in a continuous unrealized loss position, based on industry, as of December 31, 2019:

		Less than 12 n	nonths		12 months o	Total					
(Dollar amounts in millions)	Fair value	Gross unrealized losses	Number of securities	Fair value	Gross unrealized losses	Number of securities	Fair value	Gross unrealized losses	Number of securities		
Description of Securities					<u>-</u>						
U.S. corporate:											
Energy	\$ 54	\$ (3)	10	\$ 80	\$ (5	10	\$134	\$ (8)	20		
Finance and insurance	_		_	34	(1) 4	34	(1)	4		
Consumer—non-cyclical	34	(1)	9	93	(3) 9	127	(4)	18		
Technology and communications	_		_	18	(1) 2	18	(1)	2		
Capital goods	35	(1)	8	_	_	_	35	(1)	8		
Consumer—cyclical	_		_	54	(2	6	54	(2)	6		
Transportation	_	_	_	23	(1) 2	23	(1)	2		
Subtotal, U.S. corporate securities	123	(5)	27	302	(13) 33	425	(18)	60		
Non-U.S. corporate:											
Consumer—non-cyclical	_	_	_	31	(2	3	31	(2)	3		
Transportation	_	_	_	25	(1) 3	25	(1)	3		
Other	79	(1)	12	6	(1) 1	85	(2)	13		
Subtotal, non-U.S. corporate securities	79	(1)	12	62	(4) 7	141	(5)	19		
Total for corporate securities in an unrealized					,						
loss position	\$202	\$ (6)	39	\$364	\$ (17	40	\$566	\$ (23)	79		

The scheduled maturity distribution of fixed maturity securities as of September 30, 2020 is set forth below. Actual maturities may differ from contractual maturities because issuers of securities may have the right to call or prepay obligations with or without call or prepayment penalties.

(Amounts in millions)	Amortized cost or cost	Fair value
Due one year or less	\$ 1,476	\$ 1,499
Due after one year through five years	9,646	10,265
Due after five years through ten years	13,164	14,863
Due after ten years	23,112	29,452
Subtotal	47,398	56,079
Residential mortgage-backed	1,825	2,075
Commercial mortgage-backed	2,775	2,976
Other asset-backed	3,254	3,286
Total	\$ 55,252	\$64,416

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As of September 30, 2020, securities issued by finance and insurance, consumer—non-cyclical, utilities and technology and communications industry groups represented approximately 24%, 15%, 13% and 10%, respectively, of our domestic and foreign corporate fixed maturity securities portfolio. No other industry group comprised more than 10% of our investment portfolio.

As of September 30, 2020, we did not hold any fixed maturity securities in any single issuer, other than securities issued or guaranteed by the U.S. government, which exceeded 10% of stockholders' equity.

(e) Commercial Mortgage Loans

Our mortgage loans are collateralized by commercial properties, including multi-family residential buildings. The carrying value of commercial mortgage loans is stated at original cost net of principal payments, amortization and allowance for credit losses.

We diversify our commercial mortgage loans by both property type and geographic region. The following tables set forth the distribution across property type and geographic region for commercial mortgage loans as of the dates indicated:

	September 2020	30,	December 31, 2019		
(Amounts in millions)	Carrying value	% of total	Carrying value	% of total	
Property type:					
Retail	\$ 2,481	36%	\$ 2,590	37%	
Industrial	1,685	24	1,670	24	
Office	1,625	24	1,632	23	
Apartments	566	8	541	8	
Mixed use	292	4	281	4	
Other	262	4	266	4	
Subtotal	6,911	100%	6,980	100%	
Unamortized balance of loan origination fees	_		(4)		
Allowance for credit losses	(31)		(13)		
Total	\$ 6,880		\$ 6,963		

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	September 2020	· 30,	December 31, 2019		
(Amounts in millions)	Carrying value	% of total	Carrying value	% of total	
Geographic region:					
South Atlantic	\$ 1,761	25%	\$ 1,715	25%	
Pacific	1,571	23	1,673	24	
Middle Atlantic	993	14	992	14	
Mountain	776	11	753	11	
West North Central	481	7	488	7	
East North Central	451	7	455	6	
West South Central	427	6	433	6	
New England	262	4	257	4	
East South Central	189	3	214	3	
Subtotal	6,911	100%	6,980	100%	
Unamortized balance of loan origination fees	_		(4)		
Allowance for credit losses	(31)		(13)		
Total	\$ 6,880		\$ 6,963		

The following tables set forth the aging of past due commercial mortgage loans by property type as of the dates indicated:

	September 30, 2020											
(Amounts in millions)		31 - 60 days past due		90 days st due	90 da	ter than ys past lue		otal t due	Current	Total		
Property type:						_		_				
Retail	\$	4	\$	_	\$	10	\$	14	\$ 2,467	\$2,481		
Industrial		_		_		_		_	1,685	1,685		
Office		_		_		_		_	1,625	1,625		
Apartments		_		_		_		_	566	566		
Mixed use		_		_		_		_	292	292		
Other		_		_		_		_	262	262		
Total amortized cost	\$	4	\$		\$	10	\$	14	\$ 6,897	\$6,911		
% of total commercial mortgage loans		<u> </u>		<u> </u>		<u> </u>		%	100%	100%		

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	December 31, 2019											
(Amounts in millions)	31 - 60 days past due	61 - 90 days past due	Greater than 90 days past due	Total past due	Current	Total						
Property type:												
Retail	\$ —	\$ —	\$ —	\$ —	\$ 2,590	\$2,590						
Industrial	_	_	_	_	1,670	1,670						
Office	_	_	_	_	1,632	1,632						
Apartments	_	_	_	_	541	541						
Mixed use	_	_	_	_	281	281						
Other	_	_	_	_	266	266						
Total recorded investment	\$ —	<u> </u>	<u> </u>	\$ —	\$ 6,980	\$6,980						
% of total commercial mortgage loans		%%	%	%	100%	100%						

For a discussion of our policy related to placing commercial mortgage loans on non-accrual status, see Note 2—Summary of Significant Accounting Policies included in the Notes to Consolidated Financial Statements in our 2019 Annual Report on Form 10-K. As of September 30, 2020, we had no commercial mortgage loans that were past due for more than 90 days and still accruing interest. We also did not have any commercial mortgage loans that were past due for less than 90 days on non-accrual status as of September 30, 2020. As of December 31, 2019, we had no commercial mortgage loans on non-accrual status.

During the nine months ended September 30, 2020 and the year ended December 31, 2019, we did not have any modifications or extensions that were considered troubled debt restructurings.

The following table sets forth the allowance for credit losses related to commercial mortgage loans as of or for the periods indicated:

		nths ended nber 30,	Nine mont Septeml	
(Amounts in millions)	2020	2019	2020	2019
Allowance for credit losses:				
Beginning balance	\$ 28	\$ 11	\$ 13	\$ 9
Cumulative effect of change in accounting	_	_	16	
Provision	3	1	2	3
Write-offs	_	_	_	
Recoveries	_	_	_	_
Ending balance	\$ 31	\$ 12	\$ 31	\$ 12

In evaluating the credit quality of commercial mortgage loans, we assess the performance of the underlying loans using both quantitative and qualitative criteria. Certain risks associated with commercial mortgage loans can be evaluated by reviewing both the debt-to-value and debt service coverage ratio to understand both the probability of the borrower not being able to make the necessary loan payments as well as the ability to sell the underlying property for an amount that would enable us to recover our unpaid principal balance in the event of default by the borrower. The average debt-to-value ratio is based on our most recent estimate of the fair value for the underlying property which is evaluated at least annually and updated more frequently if necessary to better indicate risk associated with the loan. A lower debt-to-value indicates that our loan value is more likely to be recovered in the event of default by the borrower if the property was sold. The debt service coverage ratio is

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based on "normalized" annual income of the property compared to the payments required under the terms of the loan. Normalization allows for the removal of annual one-time events such as capital expenditures, prepaid or late real estate tax payments or non-recurring third-party fees (such as legal, consulting or contract fees). This ratio is evaluated at least annually and updated more frequently if necessary to better indicate risk associated with the loan. A higher debt service coverage ratio indicates the borrower is less likely to default on the loan. The debt service coverage ratio is not used without considering other factors associated with the borrower, such as the borrower's liquidity or access to other resources that may result in our expectation that the borrower will continue to make the future scheduled payments.

The following tables set forth commercial mortgage loans by year of origination and credit quality indicator as of September 30, 2020:

(Amounts in millions)	2020	2019	2018	2017	2016	2015 and prior	Total
Debt-to-value:			2010				
0% - 50%	\$ 9	\$ 15	\$ 38	\$108	\$131	\$ 2,307	\$2,608
51% - 60%	29	33	191	289	141	734	1,417
61% - 75%	373	746	758	330	223	448	2,878
76% - 100%	_	_	8	_	_	_	8
Greater than 100%	_		_		_		_
Total amortized cost	\$411	\$794	\$995	\$727	\$495	\$ 3,489	\$6,911
Debt service coverage ratio:							
Less than 1.00	\$	\$	\$ 33	\$ 3	\$	\$ 123	\$ 159
1.00 - 1.25	41	12	106	73	13	252	497
1.26 - 1.50	69	357	260	96	87	405	1,274
1.51 - 2.00	251	356	503	320	266	1,214	2,910
Greater than 2.00	50	69	93	235	129	1,495	2,071
Total amortized cost	\$411	\$794	\$995	\$727	\$495	\$ 3,489	\$6,911
Write-offs, gross	\$—	\$ —	\$ —	<u>\$—</u>	<u>\$—</u>	\$ —	\$ —
Recoveries							
Write-offs, net	\$—	\$ —	\$ —	<u>\$—</u>	<u>\$—</u>	\$ —	\$ —

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The following tables set forth the debt-to-value of commercial mortgage loans by property type as of the dates indicated:

						September	30, 2020	1		
(Amounts in millions)	0%	<u>0% - 50%</u> <u>51% - 60%</u>			619	% - 75%	76%	- 100%	eater n 100%	Total
Property type:										
Retail	\$	940	\$	557	\$	984	\$	_	\$ _	\$2,481
Industrial		775		310		600		_	_	1,685
Office		513		337		767		8	_	1,625
Apartments		220		85		261		_	_	566
Mixed use		106		63		123		_	_	292
Other		54		65		143		_	_	262
Total amortized cost	\$	2,608	\$	1,417	\$	2,878	\$	8	\$ _	\$6,911
% of total		38%		20%		42%		<u> </u>	<u> </u>	100%
Weighted-average debt service coverage ratio		2.31		1.81	-	1.57		1.42	 	1.90

			December	31, 2019		
(Amounts in millions)	0% - 50%	51% - 60%	61% - 75%	<u>76% - 100%</u>	Greater than 100%	Total
Property type:	Φ 00.6	Φ 570	Φ 1.025	Ф	Ф	#2.500
Retail	\$ 986	\$ 579	\$ 1,025	\$ —	\$ —	\$2,590
Industrial	808	337	525	_	_	1,670
Office	529	380	723	_	_	1,632
Apartments	211	110	220	-	_	541
Mixed use	104	70	107	_	_	281
Other	56	69	141	_	_	266
Total recorded investment	\$ 2,694	\$1,545	\$ 2,741	\$ —	\$ —	\$6,980
% of total	39%	22%	39%	%	%	100%
Weighted-average debt service coverage ratio	2.32	1.81	1.55			1.90

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The following tables set forth the debt service coverage ratio for fixed rate commercial mortgage loans by property type as of the dates indicated:

		September 30, 2020											
(Amounts in millions)	Less t	Less than 1.00		han 1.00 1.00 - 1.25		1.26 - 1.50		1.51 - 2.00		Greater than 2.00		Total	
Property type:													
Retail	\$	61	\$	134	\$	585	\$	1,100	\$	601	\$2,481		
Industrial		23		66		218		704		674	1,685		
Office		28		111		238		770		478	1,625		
Apartments		11		24		177		182		172	566		
Mixed use		3		18		37		118		116	292		
Other		33		144		19		36		30	262		
Total amortized cost	\$	159	\$	497	\$	1,274	\$	2,910	\$	2,071	\$6,911		
% of total		2%		7%		19%		42%		30%	100%		
Weighted-average debt-to-value		57%		61%		63%		59%		41%	54%		

					D	ecember 31,	2019				
(Amounts in millions)	Less t	Less than 1.00		1.00 - 1.25		1.26 - 1.50		51 - 2.00	Greater than 2.00		Total
Property type:											
Retail	\$	68	\$	141	\$	596	\$	1,148	\$	637	\$2,590
Industrial		24		51		221		658		716	1,670
Office		44		89		277		751		471	1,632
Apartments		16		32		129		175		189	541
Mixed use		4		16		37		107		117	281
Other		34		147		20		31		34	266
Total recorded investment	\$	190	\$	476	\$	1,280	\$	2,870	\$	2,164	\$6,980
% of total		3%		7%		18%		41%		31%	100%
Weighted-average debt-to-value		59%		61%		63%		58%		41%	54%

(f) Limited Partnerships or Similar Entities

Limited partnerships are accounted for at fair value when our partnership interest is considered minor (generally less than 3% ownership in the limited partnerships) and we exercise no influence over operating and financial policies. If our ownership percentage exceeds that threshold, limited partnerships are accounted for using the equity method of accounting. In applying either method, we use financial information provided by the investee generally on a one-to-three month lag. However, for limited partnerships measured at fair value, we consider whether an adjustment to the estimated fair value is necessary when the measurement date is not aligned with our reporting date.

Investments in limited partnerships or similar entities are generally considered VIEs when the equity group lacks sufficient financial control. Generally, these investments are limited partner or non-managing member equity investments in a widely held fund that is sponsored and managed by a reputable asset manager. We are not the primary beneficiary of any VIE investment in a limited partnership or similar entity. As of September 30,

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2020 and December 31, 2019, the total carrying value of these investments was \$823 million and \$616 million, respectively. Our maximum exposure to loss is equal to the outstanding carrying value and future funding commitments. We have not contributed, and do not plan to contribute, any additional financial or other support outside of what is contractually obligated.

(5) Derivative Instruments

Our business activities routinely deal with fluctuations in interest rates, equity prices, currency exchange rates and other asset and liability prices. We use derivative instruments to mitigate or reduce some of these risks. We have established policies for managing each of these risks, including prohibitions on derivatives market-making and other speculative derivatives activities. These policies require the use of derivative instruments in concert with other techniques to reduce or mitigate these risks. While we use derivatives to mitigate or reduce risks, certain derivatives do not meet the accounting requirements to be designated as hedging instruments and are denoted as "derivatives not designated as hedges" in the following disclosures. For derivatives that meet the accounting requirements to be designated as hedges, the following disclosures for these derivatives are denoted as "derivatives designated as hedges," which include cash flow hedges.

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The following table sets forth our positions in derivative instruments as of the dates indicated:

	Dei	rivative a	ssets			Derivative liabilities				
			Fair v	alue				Fair v	alue	
(Amounts in millions)	Balance sheet classification		nber 30, 020		mber 31, 2019	Balance sheet classification		nber 30, 020		mber 31, 2019
Derivatives designated as hedges										
Cash flow hedges:										
Interest rate swaps	Other invested assets	\$	708	\$	197	Other liabilities	\$	4	\$	10
Foreign currency swaps	Other invested assets		10		4	Other liabilities				
Total cash flow hedges			718		201			4		10
Total derivatives designated as hedges			718		201			4		10
Derivatives not designated as hedges										
Equity index options	Other invested assets		67		81	Other liabilities		_		_
Financial futures	Other invested assets		_		_	Other liabilities		_		_
Other foreign currency contracts	Other invested assets		19		8	Other liabilities		5		1
GMWB embedded derivatives	Reinsurance recoverable		35		20	Policyholder account balances (2)		508		323
Fixed index annuity embedded derivatives	Other assets		_		_	Policyholder account balances (3)		432		452
Indexed universal life embedded derivatives	Reinsurance recoverable		_		_	Policyholder account balances (4)		25		19
Total derivatives not designated as hedges			121		109			970		795
Total derivatives		\$	839	\$	310		\$	974	\$	805

Represents embedded derivatives associated with the reinsured portion of our guaranteed minimum withdrawal benefits ("GMWB") liabilities. Represents the embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

The fair value of derivative positions presented above was not offset by the respective collateral amounts received or provided under these agreements.

The activity associated with derivative instruments can generally be measured by the change in notional value over the periods presented. However, for GMWB embedded derivatives, fixed index annuity embedded derivatives and indexed universal life embedded derivatives, the change between periods is best illustrated by the

Represents the embedded derivatives associated with our fixed index annuity liabilities.

Represents the embedded derivatives associated with our indexed universal life liabilities.

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number of policies. The following tables represent activity associated with derivative instruments as of the dates indicated:

(Notional in millions)	Measurement	December 31, 2019		Additions	Maturities/ terminations		tember 30, 2020
Derivatives designated as hedges							,
Cash flow hedges:							
Interest rate swaps	Notional	\$	8,968	\$ 1,844	\$ (2,616)	\$	8,196
Foreign currency swaps	Notional		110		_		110
Total cash flow hedges			9,078	1,844	 (2,616)		8,306
Total derivatives designated as hedges			9,078	1,844	 (2,616)		8,306
Derivatives not designated as hedges					 		
Interest rate swaps	Notional		4,674	_	_		4,674
Equity index options	Notional		2,451	1,527	(1,849)		2,129
Financial futures	Notional		1,182	4,362	(4,275)		1,269
Other foreign currency contracts	Notional		628	5,689	(4,687)		1,630
Total derivatives not designated as hedges			8,935	11,578	 (10,811)		9,702
Total derivatives		\$	18,013	\$ 13,422	\$ (13,427)	\$	18,008

		December 31,		Maturities/	September 30,
(Number of policies)	Measurement	2019	Additions	terminations	2020
Derivatives not designated as hedges					
GMWB embedded derivatives	Policies	25,623	_	(1,452)	24,171
Fixed index annuity embedded derivatives	Policies	15,441	_	(1,511)	13,930
Indexed universal life embedded derivatives	Policies	884	_	(37)	847

Cash Flow Hedges

Certain derivative instruments are designated as cash flow hedges. The changes in fair value of these instruments are recorded as a component of OCI. We designate and account for the following as cash flow hedges when they have met the effectiveness requirements: (i) various types of interest rate swaps to convert floating rate investments to fixed rate investments; (ii) various types of interest rate swaps to convert floating rate liabilities into fixed rate liabilities; (iii) receive U.S. dollar fixed on foreign currency swaps to hedge the foreign currency cash flow exposure of foreign currency denominated investments; (iv) forward starting interest rate swaps to hedge against changes in interest rates associated with future fixed rate bond purchases and/or interest income; and (v) other instruments to hedge the cash flows of various forecasted transactions.

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The following table provides information about the pre-tax income (loss) effects of cash flow hedges for the three months ended September 30, 2020:

(Amounts in millions)	n (loss) zed in OCI	reclass net inc	n (loss) sified into come (loss) m OCI	Classification of gain (loss) reclassified into net income (loss)	recog	n (loss) nized in ome (loss)	Classification of gain (loss) recognized in net income (loss)
Interest rate swaps hedging assets							Net investment
	\$ (246)	\$	50	Net investment income	\$	_	gains (losses)
Interest rate swaps hedging				Net investment gains			Net investment
assets	_		4	(losses)			gains (losses)
Interest rate swaps hedging							Net investment
liabilities	10		_	Interest expense		_	gains (losses)
Foreign currency swaps							Net investment
	 (7)			Net investment income			gains (losses)
Total	\$ (243)	\$	54		\$		

The following table provides information about the pre-tax income (loss) effects of cash flow hedges for the three months ended September 30, 2019:

(Amounts in millions)	Gain (loss) recognized in OCI		Gain (loss) reclassified into net income (loss) from OCI		Classification of gain (loss) reclassified into net income (loss)	Gain (loss) recognized in net income (loss)		Classification of gain (loss) recognized in net income (loss)
Interest rate swaps hedging assets					Net investment			Net investment gains
	\$	406	\$	41	income	\$	_	(losses)
Interest rate swaps hedging assets					Net investment gains			Net investment gains
		_		4	(losses)		_	(losses)
Interest rate swaps hedging								Net investment gains
liabilities		(23)		_	Interest expense		_	(losses)
Foreign currency swaps					Net investment			Net investment gains
		5		1	income			(losses)
Total	\$	388	\$	46		\$		

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The following table provides information about the pre-tax income (loss) effects of cash flow hedges for the nine months ended September 30, 2020:

(Amounts in millions)	(loss) ed in OCI	reclass net inc	n (loss) sified into come (loss) m OCI	Classification of gain (loss) reclassified into net income (loss)	recog	ı (loss) nized in ome (loss)	Classification of gain (loss) recognized in net income (loss)
Interest rate swaps hedging assets				Net investment			Net investment
	\$ 738	\$	139	income	\$	_	gains (losses)
Interest rate swaps hedging assets				Net investment			Net investment
	_		8	gains (losses)		_	gains (losses)
Interest rate swaps hedging							Net investment
liabilities	(52)		_	Interest expense		_	gains (losses)
Foreign currency swaps				Net investment			Net investment
	 6			income	_		gains (losses)
Total	\$ 692	\$	147		\$	_	

The following table provides information about the pre-tax income (loss) effects of cash flow hedges for the nine months ended September 30, 2019:

(Amounts in millions)	ı (loss) zed in OCI	Gain (loss) reclassified into net income (loss) from OCI		Classification of gain (loss) reclassified into net income (loss)	Gain (loss) recognized in net income (loss)		Classification of gain (loss) recognized in net income (loss)	
Interest rate swaps hedging assets				Net investment			Net investment	
	\$ 759	\$	121	income	\$	—	gains (losses)	
Interest rate swaps hedging assets				Net investment			Net investment	
	_		6	gains (losses)		_	gains (losses)	
Interest rate swaps hedging							Net investment	
liabilities	(55)		_	Interest expense		_	gains (losses)	
Foreign currency swaps				Net investment			Net investment	
	4			income		_	gains (losses)	
Foreign currency swaps				Net investment			Net investment	
	_		_	gains (losses)		2	gains (losses)	
Total	\$ 708	\$	127		\$	2		

The following tables provide a reconciliation of current period changes, net of applicable income taxes, for these designated derivatives presented in the separate component of stockholders' equity labeled "derivatives qualifying as hedges," for the periods indicated:

	I nree mon Septem	
(Amounts in millions)	2020	2019
Derivatives qualifying as effective accounting hedges as of July 1	\$ 2,677	\$ 1,983
Current period increases (decreases) in fair value, net of deferred taxes of \$52 and \$(82)	(191)	306
Reclassification to net (income) loss, net of deferred taxes of \$19 and \$16	(35)	(30)
Derivatives qualifying as effective accounting hedges as of September 30	\$ 2,451	\$ 2,259

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	Nine mont Septeml	
(Amounts in millions)	2020	2019
Derivatives qualifying as effective accounting hedges as of January 1	\$ 2,002	\$ 1,781
Current period increases (decreases) in fair value, net of deferred taxes of \$(148) in both periods	544	560
Reclassification to net (income) loss, net of deferred taxes of \$52 and \$45	(95)	(82)
Derivatives qualifying as effective accounting hedges as of September 30	\$ 2,451	\$ 2,259

The total of derivatives designated as cash flow hedges of \$2,451 million, net of taxes, recorded in stockholders' equity as of September 30, 2020 is expected to be reclassified to net income (loss) in the future, concurrently with and primarily offsetting changes in interest expense and interest income on floating rate instruments and interest income on future fixed rate bond purchases. Of this amount, \$127 million, net of taxes, is expected to be reclassified to net income (loss) in the next 12 months. Actual amounts may vary from this amount as a result of market conditions. All forecasted transactions associated with qualifying cash flow hedges are expected to occur by 2057. During the nine months ended September 30, 2020 and 2019, we reclassified \$7 million and \$4 million, respectively, to net income (loss) in connection with forecasted transactions that were no longer considered probable of occurring.

Derivatives Not Designated As Hedges

We also enter into certain non-qualifying derivative instruments such as: (i) interest rate swaps and financial futures to mitigate interest rate risk as part of managing regulatory capital positions; (ii) equity index options, equity return swaps, interest rate swaps and financial futures to mitigate the risks associated with liabilities that have guaranteed minimum benefits, fixed index annuities and indexed universal life; (iii) interest rate caps where the hedging relationship does not qualify for hedge accounting; (iv) foreign currency forward contracts to mitigate currency risk associated with non-functional currency investments held by certain foreign subsidiaries; and (v) foreign currency options and forward contracts to mitigate currency risk associated with future dividends or other cash flows from certain foreign subsidiaries to our holding company. Additionally, we provide GMWBs on certain variable annuities that are required to be bifurcated as embedded derivatives. We also offer fixed index annuity and indexed universal life insurance products and have reinsurance agreements with certain features that are required to be bifurcated as embedded derivatives.

The following table provides the pre-tax gain (loss) recognized in net income (loss) for the effects of derivatives not designated as hedges for the periods indicated:

	Three mon Septem		Classification of gain (loss) recognized
(Amounts in millions)	2020	2019	in net income (loss)
Interest rate swaps	\$ 1	\$ (2)	Net investment gains (losses)
Equity index options	7	1	Net investment gains (losses)
Financial futures	(41)	35	Net investment gains (losses)
Other foreign currency contracts	12	(10)	Net investment gains (losses)
GMWB embedded derivatives	54	(44)	Net investment gains (losses)
Fixed index annuity embedded derivatives	(18)	(14)	Net investment gains (losses)
Indexed universal life embedded derivatives	3	1	Net investment gains (losses)
Total derivatives not designated as hedges	\$ 18	\$ (33)	

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	Nine mont Septem		Classification of gain (loss) recognized
(Amounts in millions)	2020	2019	in net income (loss)
Interest rate swaps	\$ (11)	\$ (6)	Net investment gains (losses)
Equity index options	(2)	28	Net investment gains (losses)
Financial futures	97	8	Net investment gains (losses)
Other foreign currency contracts	9	(17)	Net investment gains (losses)
GMWB embedded derivatives	(153)	(21)	Net investment gains (losses)
Fixed index annuity embedded derivatives	(31)	(72)	Net investment gains (losses)
Indexed universal life embedded derivatives	10	1	Net investment gains (losses)
Total derivatives not designated as hedges	\$ (81)	\$ (79)	

Derivative Counterparty Credit Risk

Most of our derivative arrangements with counterparties require the posting of collateral upon meeting certain net exposure thresholds. The following table presents additional information about derivative assets and liabilities subject to an enforceable master netting arrangement as of the dates indicated:

		September 30, 2020	0	December 31, 2019			
(Amounts in millions)	Derivative assets (1)	Derivative liabilities	Net derivatives	Derivative assets (1)	Derivative liabilities	Net derivatives	
Amounts presented in the balance sheet:							
Gross amounts recognized	\$ 804	\$ 9	\$ 795	\$ 291	\$ 11	\$ 280	
Gross amounts offset in the balance sheet					<u> </u>		
Net amounts presented in the balance sheet	804	9	795	291	11	280	
Gross amounts not offset in the balance sheet:							
Financial instruments (3)	(5)	(5)		(7)	(7)		
Collateral received	(663)	_	(663)	(179)	_	(179)	
Collateral pledged	_	(489)	489		(405)	405	
Over collateralization	13	485	(472)	18	401	(383)	
Net amount	\$ 149	<u>\$</u>	\$ 149	\$ 123	<u> </u>	\$ 123	

⁽¹⁾ Included \$1 million of accruals on derivatives classified as other assets as of December 31, 2019 and does not include amounts related to embedded derivatives as of September 30, 2020 and December 31, 2019.

Does not include amounts related to embedded derivatives as of September 30, 2020 and December 31, 2019.

⁽³⁾ Amounts represent derivative assets and/or liabilities that are presented gross within the balance sheet but are held with the same counterparty where we have a master netting arrangement. This adjustment results in presenting the net asset and net liability position for each counterparty.

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(6) Fair Value of Financial Instruments

Recurring Fair Value Measurements

We have fixed maturity securities, short-term investments, equity securities, limited partnerships, derivatives, embedded derivatives, securities held as collateral, separate account assets and certain other financial instruments, which are carried at fair value. Below is a description of the valuation techniques and inputs used to determine fair value by class of instrument.

Fixed maturity, short-term investments and equity securities

The fair value of fixed maturity securities, short-term investments and equity securities are estimated primarily based on information derived from third-party pricing services ("pricing services"), internal models and/or broker quotes, which use a market approach, income approach or a combination of the market and income approach depending on the type of instrument and availability of information. In general, a market approach is utilized if there is readily available and relevant market activity for an individual security. In certain cases where market information is not available for a specific security but is available for similar securities, that security is valued using market information for similar securities, which is also a market approach. When market information is not available for a specific security (or similar securities) or is available but such information is less relevant or reliable, an income approach or a combination of a market and income approach is utilized. For securities with optionality, such as call or prepayment features (including mortgage-backed or asset-backed securities), an income approach may be used. In addition, a combination of the results from market and income approaches may be used to estimate fair value. These valuation techniques may change from period to period, based on the relevance and availability of market data.

Further, while we consider the valuations provided by pricing services and broker quotes to be of high quality, management determines the fair value of our investment securities after considering all relevant and available information.

In general, we first obtain valuations from pricing services. If prices are unavailable for public securities, we obtain broker quotes. For all securities, excluding certain private fixed maturity securities, if neither a pricing service nor broker quotes valuation is available, we determine fair value using internal models. For certain private fixed maturity securities where we do not obtain valuations from pricing services, we utilize an internal model to determine fair value since transactions for similar securities are not readily observable and these securities are not typically valued by pricing services.

Given our understanding of the pricing methodologies and procedures of pricing services, the securities valued by pricing services are typically classified as Level 2 unless we determine the valuation process for a security or group of securities utilizes significant unobservable inputs, which would result in the valuation being classified as Level 3.

Broker quotes are typically based on an income approach given the lack of available market data. As the valuation typically includes significant unobservable inputs, we classify the securities where fair value is based on our consideration of broker quotes as Level 3 measurements.

For private fixed maturity securities, we utilize an income approach where we obtain public bond spreads and utilize those in an internal model to determine fair value. Other inputs to the model include rating and weighted-average life, as well as sector which is used to assign the spread. We then add an additional premium, which represents an unobservable input, to the public bond spread to adjust for the liquidity and other features of

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our private placements. We utilize the estimated market yield to discount the expected cash flows of the security to determine fair value. We utilize price caps for securities where the estimated market yield results in a valuation that may exceed the amount that would be received in a market transaction. When a security does not have an external rating, we assign the security an internal rating to determine the appropriate public bond spread that should be utilized in the valuation. While we generally consider the public bond spreads by sector and maturity to be observable inputs, we evaluate the similarities of our private placement with the public bonds, any price caps utilized, liquidity premiums applied, and whether external ratings are available for our private placements to determine whether the spreads utilized would be considered observable inputs. We classify private securities without an external rating or public bond spread as Level 3. In general, a significant increase (decrease) in credit spreads would have resulted in a significant decrease (increase) in the fair value for our fixed maturity securities as of September 30, 2020.

For remaining securities priced using internal models, we determine fair value using an income approach. We maximize the use of observable inputs but typically utilize significant unobservable inputs to determine fair value. Accordingly, the valuations are typically classified as Level 3.

Our assessment of whether or not there were significant unobservable inputs related to fixed maturity securities was based on our observations obtained through the course of managing our investment portfolio, including interaction with other market participants, observations related to the availability and consistency of pricing and/or rating, and understanding of general market activity such as new issuance and the level of secondary market trading for a class of securities. Additionally, we considered data obtained from pricing services to determine whether our estimated values incorporate significant unobservable inputs that would result in the valuation being classified as Level 3.

A summary of the inputs used for our fixed maturity securities, short-term investments and equity securities based on the level in which instruments are classified is included below. We have combined certain classes of instruments together as the nature of the inputs is similar.

Level 1 measurements

Equity securities. The primary inputs to the valuation of exchange-traded equity securities include quoted prices for the identical instrument.

Separate account assets. The fair value of separate account assets is based on the quoted prices of the underlying fund investments and, therefore, represents Level 1 pricing.

Level 2 measurements

Fixed maturity securities

• Third-party pricing services: In estimating the fair value of fixed maturity securities, approximately 91% of our portfolio was priced using third-party pricing services as of September 30, 2020. These pricing services utilize industry-standard valuation techniques that include market-based approaches, income-based approaches, a combination of market-based and income-based approaches or other proprietary, internally generated models as part of the valuation processes. These third-party pricing vendors maximize the use of publicly available data inputs to generate valuations for each asset class. Priority and type of inputs used may change frequently as certain inputs may be more direct drivers of valuation at the time of pricing. Examples of significant inputs incorporated by pricing services may

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include sector and issuer spreads, seasoning, capital structure, security optionality, collateral data, prepayment assumptions, default assumptions, delinquencies, debt covenants, benchmark yields, trade data, dealer quotes, credit ratings, maturity and weighted-average life. We conduct regular meetings with our pricing services for the purpose of understanding the methodologies, techniques and inputs used by the third-party pricing providers.

The following table presents a summary of the significant inputs used by our pricing services for certain fair value measurements of fixed maturity securities that are classified as Level 2 as of September 30, 2020 :

(Amounts in millions)	Fair value	Primary methodologies	Significant inputs
U.S. government, agencies and government-sponsored enterprises	\$ 4,792	Price quotes from trading desk, broker feeds	Bid side prices, trade prices, Option Adjusted Spread ("OAS") to swap curve, Bond Market Association OAS, Treasury Curve, Agency Bullet Curve, maturity to issuer spread
State and political subdivisions	\$ 3,058	Multi-dimensional attribute-based modeling systems, third-party pricing vendors	Trade prices, material event notices, Municipal Market Data benchmark yields, broker quotes
Non-U.S. government	\$ 1,39 <u>5</u>	Matrix pricing, spread priced to benchmark curves, price quotes from market makers	Benchmark yields, trade prices, broker quotes, comparative transactions, issuer spreads, bid-offer spread, market research publications, third-party pricing sources
U.S. corporate	<u>\$ 31,695</u>	Multi-dimensional attribute-based modeling systems, broker quotes, price quotes from market makers, OAS-based models	Bid side prices to Treasury Curve, Issuer Curve, which includes sector, quality, duration, OAS percentage and change for spread matrix, trade prices, comparative transactions, Trade Reporting and Compliance Engine ("TRACE") reports
Non-U.S. corporate	\$ 9 <u>,220</u>	Multi-dimensional attribute-based modeling systems, OAS-based models, price quotes from market makers	Benchmark yields, trade prices, broker quotes, comparative transactions, issuer spreads, bid-offer spread, market research publications, third-party pricing sources
Residential mortgage-backed	<u>\$ 2,061</u>	OAS-based models, single factor binomial models, internally priced	Prepayment and default assumptions, aggregation of bonds with similar characteristics, including collateral type, vintage, tranche type, weighted-average life, weighted-average loan age, issuer program and delinquency ratio, pay up and pay down factors, TRACE reports
Commercial mortgage-backed	\$ 2,95 <u>6</u>	Multi-dimensional attribute-based modeling systems, pricing matrix, spread matrix priced to swap curves, Trepp commercial mortgage-backed securities analytics model	Credit risk, interest rate risk, prepayment speeds, new issue data, collateral performance, origination year, tranche type, original credit ratings, weighted-average life, cash flows, spreads derived from broker quotes, bid side prices, spreads to daily updated swaps curves, TRACE reports
Other asset-backed	\$ 3,125	Multi-dimensional attribute-based modeling systems, spread matrix priced to swap curves, price quotes from market makers	Spreads to daily updated swap curves, spreads derived from trade prices and broker quotes, bid side prices, new issue data, collateral performance, analysis of prepayment speeds, cash flows, collateral loss analytics, historical issue analysis, trade data from market makers, TRACE reports

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• Internal models: A portion of our U.S. corporate and non-U.S. corporate securities are valued using internal models. The fair value of these fixed maturity securities was \$1,299 million and \$673 million, respectively, as of September 30, 2020. Internally modeled securities are primarily private fixed maturity securities where we use market observable inputs such as an interest rate yield curve, published credit spreads for similar securities based on the external ratings of the instrument and related industry sector of the issuer. Additionally, we may apply certain price caps and liquidity premiums in the valuation of private fixed maturity securities. Price caps and liquidity premiums are established using inputs from market participants.

Equity securities. The primary inputs to the valuation include quoted prices for identical assets, or similar assets in markets that are not active.

Securities lending collateral

The fair value of securities held as collateral is primarily based on Level 2 inputs from market information for the collateral that is held on our behalf by the custodian. We determine fair value after considering prices obtained by pricing services.

Short-term investments

The fair value of short-term investments classified as Level 2 is determined after considering prices obtained by pricing services.

Level 3 measurements

Fixed maturity securities

- Broker quotes: A portion of our state and political subdivisions, U.S. corporate, non-U.S. corporate, residential mortgage-backed, commercial mortgage-backed and other asset-backed securities are valued using broker quotes. Broker quotes are obtained from third-party providers that have current market knowledge to provide a reasonable price for securities not routinely priced by pricing services. Brokers utilized for valuation of assets are reviewed annually. The fair value of our Level 3 fixed maturity securities priced by broker quotes was \$828 million as of September 30, 2020.
- Internal models: A portion of our state and political subdivisions, U.S. corporate, non-U.S. corporate, residential mortgage-backed and other asset-backed securities are valued using internal models. The primary inputs to the valuation of the bond population include quoted prices for identical assets, or similar assets in markets that are not active, contractual cash flows, duration, call provisions, issuer rating, benchmark yields and credit spreads. Certain private fixed maturity securities are valued using an internal model using market observable inputs such as the interest rate yield curve, as well as published credit spreads for similar securities, which includes significant unobservable inputs. Additionally, we may apply certain price caps and liquidity premiums in the valuation of private fixed maturity securities. Price caps are established using inputs from market participants. For structured securities, the primary inputs to the valuation include quoted prices for identical assets, or similar assets in markets that are not active, contractual cash flows, weighted-average coupon, weighted-average maturity, issuer rating, structure of the security, expected prepayment speeds and volumes, collateral type, current and forecasted loss severity, average delinquency rates, vintage of the loans, geographic region, debt service coverage ratios, payment priority with the tranche, benchmark yields and credit spreads. The fair value of our Level 3 fixed maturity securities priced using internal models was \$3,314 million as of September 30, 2020.

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Equity securities. The primary inputs to the valuation include broker quotes where the underlying inputs are unobservable and for internal models, structure of the security and issuer rating.

Net asset value

Limited partnerships

Limited partnerships are valued based on comparable market transactions, discounted future cash flows, quoted market prices and/or estimates using the most recent data available for the underlying instrument. We utilize the net asset value ("NAV") from the underlying fund statements as a practical expedient for fair value.

Derivatives

We consider counterparty collateral arrangements and rights of set-off when evaluating our net credit risk exposure to our derivative counterparties. Accordingly, we are permitted to include consideration of these arrangements when determining whether any incremental adjustment should be made for both the counterparty's and our non-performance risk in measuring fair value for our derivative instruments. As a result of these counterparty arrangements, we determined that any adjustment for credit risk would not be material and we have not recorded any incremental adjustment for our non-performance risk or the non-performance risk of the derivative counterparty for our derivative assets or liabilities.

Interest rate swaps. The valuation of interest rate swaps is determined using an income approach. The primary input into the valuation represents the forward interest rate swap curve, which is generally considered an observable input, and results in the derivative being classified as Level 2. For certain interest rate swaps, the inputs into the valuation also include the total returns of certain bonds that would primarily be considered an observable input and result in the derivative being classified as Level 2.

Interest rate caps. The valuation of interest rate caps is determined using an income approach. The primary inputs into the valuation represent the forward interest rate swap curve, forward interest rate volatility and time value component associated with the optionality in the derivative which are generally considered observable inputs and results in the derivatives being classified as Level 2.

Foreign currency swaps. The valuation of foreign currency swaps is determined using an income approach. The primary inputs into the valuation represent the forward interest rate swap curve and foreign currency exchange rates, both of which are considered observable inputs, and results in the derivative being classified as Level 2.

Equity index options. We have equity index options associated with various equity indices. The valuation of equity index options is determined using an income approach. The primary inputs into the valuation represent forward interest rates, equity index volatility, equity index and time value component associated with the optionality in the derivative. The equity index volatility surface is determined based on market information that is not readily observable and is developed based upon inputs received from several third-party sources. Accordingly, these options are classified as Level 3. As of September 30, 2020, a significant increase (decrease) in the equity index volatility discussed above would have resulted in a significantly higher (lower) fair value measurement.

Financial futures. The fair value of financial futures is based on the closing exchange prices. Accordingly, these financial futures are classified as Level 1. The period end valuation is zero as a result of settling the margins on these contracts on a daily basis.

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Equity return swaps. The valuation of equity return swaps is determined using an income approach. The primary inputs into the valuation represent the forward interest rate swap curve and underlying equity index values, which are generally considered observable inputs, and results in the derivative being classified as Level 2.

Other foreign currency contracts. We have certain foreign currency options classified as other foreign currency contracts. The valuation of foreign currency options is determined using an income approach. The primary inputs into the valuation represent the forward interest rate swap curve, foreign currency exchange rates, forward interest rate, foreign currency exchange rate volatility and time value component associated with the optionality in the derivative, which are generally considered observable inputs and results in the derivative being classified as Level 2. We also have foreign currency exchange rates, which are generally considered observable inputs and results in the derivative being classified as Level 2.

GMWB embedded derivatives

We are required to bifurcate an embedded derivative for certain features associated with annuity products and related reinsurance agreements where we provide a GMWB to the policyholder and are required to record the GMWB embedded derivative at fair value. The valuation of our GMWB embedded derivative is based on an income approach that incorporates inputs such as forward interest rates, equity index volatility, equity index and fund correlation, and policyholder assumptions such as utilization, lapse and mortality. We determine fair value using an internal model based on the various inputs noted above.

Non-performance risk is integrated into the discount rate used to value GMWB liabilities. Our discount rate used to determine fair value of our GMWB liabilities includes market credit spreads above U.S. Treasury rates to reflect an adjustment for the non-performance risk of the GMWB liabilities. As of September 30, 2020 and December 31, 2019, the impact of non-performance risk resulted in a lower fair value of our GMWB liabilities of \$85 million and \$62 million, respectively.

We classify the GMWB valuation as Level 3 based on having significant unobservable inputs, with equity index volatility and non-performance risk being considered the more significant unobservable inputs. As equity index volatility increases, the fair value of the GMWB liabilities will increase. Any increase in non-performance risk would increase the discount rate and would decrease the fair value of the GMWB liability. Additionally, we consider lapse and utilization assumptions to be significant unobservable inputs. An increase in our lapse assumption would decrease the fair value of the GMWB liability, whereas an increase in our utilization rate would increase the fair value. As of September 30, 2020, a significant change in the unobservable inputs discussed above would have resulted in a significantly lower or higher fair value measurement.

Fixed index annuity embedded derivatives

We have fixed indexed annuity products where interest is credited to the policyholder's account balance based on equity index changes. This feature is required to be bifurcated as an embedded derivative and recorded at fair value. Fair value is determined using an income approach where the present value of the excess cash flows above the guaranteed cash flows is used to determine the value attributed to the equity index feature. The inputs used in determining the fair value include policyholder behavior (lapses and withdrawals), near-term equity index volatility, expected future interest credited, forward interest rates and an adjustment to the discount rate to incorporate non-performance risk and risk margins. As a result of our assumptions for policyholder behavior and expected future interest credited being considered significant unobservable inputs, we classify these instruments

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as Level 3. As lapses and withdrawals increase, the value of our embedded derivative liability will decrease. As expected future interest credited decreases, the value of our embedded derivative liability will decrease. As of September 30, 2020, a significant change in the unobservable inputs discussed above would have resulted in a significantly lower or higher fair value measurement.

Indexed universal life embedded derivatives

We have indexed universal life insurance products where interest is credited to the policyholder's account balance based on equity index changes. This feature is required to be bifurcated as an embedded derivative and recorded at fair value. Fair value is determined using an income approach where the present value of the excess cash flows above the guaranteed cash flows is used to determine the value attributed to the equity index feature. The inputs used in determining the fair value include policyholder behavior (lapses and withdrawals), near-term equity index volatility, expected future interest credited, forward interest rates and an adjustment to the discount rate to incorporate non-performance risk and risk margins. As a result of our assumptions for policyholder behavior and expected future interest credited being considered significant unobservable inputs, we classify these instruments as Level 3. As lapses and withdrawals increase, the value of our embedded derivative liability will decrease. As expected future interest credited decreases, the value of our embedded derivative liability will decrease. As of September 30, 2020, a significant change in the unobservable inputs discussed above would have resulted in a significantly lower or higher fair value measurement.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables set forth our assets by class of instrument that are measured at fair value on a recurring basis as of the dates indicated:

		Total 1 Level 2 3 \$ 4,792 \$ — \$ 4,792 \$ — 3,115 — 3,058 5' 1,395 — 1,395 — 5,217 — 4,376 84 2,765 — 2,651 11- 8,735 — 8,204 53 6,368 — 6,265 10- 3,527 — 3,401 120- 1,551 — 1,511 44 3,057 — 2,960 9' 2,044 — 1,874 174 1,581 — 1,527 5- 389 — 225 16- 35,234 — 32,994 2,244 935 — 588 34' 1,348 — 1,111 23' 2,618 — 2,314 30- 806 — 752 5- 1,068 —		020	
nounts in millions)	T-4-1		T12	Level	NAV
ets			Level 2		(1)
Investments:					
Fixed maturity securities:					
U.S. government, agencies and government-sponsored enterprises	\$ 4792	s —	\$ 4.792	s —	s —
State and political subdivisions				57	_
Non-U.S. government					_
U.S. corporate:	1,576		1,570		
Utilities	5 217	_	4 376	841	_
Energy				114	_
Finance and insurance				531	_
Consumer—non-cyclical					_
Technology and communications				126	
Industrial				40	_
Capital goods					
Consumer—cyclical					
Transportation					Ξ
Other					
Total U.S. corporate	_35,234		32,994	_2,240	_=
Non-U.S. corporate:					
Utilities				347	
Energy				237	_
Finance and insurance				304	_
Consumer—non-cyclical	806	_	752	54	_
Technology and communications		_		28	_
Industrial	1,068	_	975	93	_
Capital goods	626	_	453	173	_
Consumer—cyclical	436	_	269	167	_
Transportation	648	_	537	111	
Other Control of the	1,802	_	1,666	136	_
Total non-U.S. corporate	11.543		9.893	1,650	Ξ
Residential mortgage-backed				14	
Commercial mortgage-backed				20	
Other asset-backed					
Total fixed maturity securities					_
·				4,142	Ξ
Equity securities	629	465	112	52	
Other invested assets:					
Derivative assets:					
Interest rate swaps					_
Foreign currency swaps	10	_	10	_	_
Equity index options		_		67	_
Other foreign currency contracts	19	_	19	_	_
Total derivative assets	804		737	67	
Securities lending collateral	75		75		
Short-term investments	251		251		
					67
Limited partnerships	674				
Total other invested assets	1,804		1,063	67	67
Reinsurance recoverable (2)	35	_	_	35	_
Separate account assets	5,700	5,700	_	_	_
Total assets	\$72,584	\$6,165	\$61,449	\$4,296	\$ 674
	\$\pi\2,501	+ 0,100	+,,	<u> </u>	+ 01

Limited partnerships that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities. (1)

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

		Total Level 1 Level 2 Level 3 \$ 5,025 \$ — \$ 5,025 \$ — 2,747 — 2,645 102 1,350 — 1,350 — 4,997 — 4,132 865 2,699 — 2,570 129 7,774 — 7,202 572 5,701 — 5,607 94 3,245 — 3,195 50 1,396 — 1,356 40 2,711 — 2,609 102 1,760 — 1,587 173 1,506 — 1,428 78 322 — 186 136 32,111 — 29,872 2,239 829 — 455 374 1,319 — 1,072 247 2,319 — 2,085 234 684 — 625 59 1,138 —						
nounts in millions)	Total	Level 1	Level 2	Level 3	NA (1			
ets								
Investments:								
Fixed maturity securities:								
U.S. government, agencies and government-sponsored enterprises	\$ 5,025	\$ —	\$ 5,025	\$ —	\$-			
State and political subdivisions	2,747	_	2,645	102	_			
Non-U.S. government	1,350		1,350		_			
U.S. corporate:								
Utilities	4,997		4,132	865				
Energy	2,699	_	2.570	129				
Finance and insurance		_		572				
Consumer—non-cyclical	5.701	_	5,607	94				
Technology and communications		_						
Industrial								
Capital goods								
Consumer—cyclical								
Transportation								
Other		_						
Total U.S. corporate								
	_32,111		27,072		-			
Non-U.S. corporate:	920		455	274				
Utilities								
Energy								
Finance and insurance								
Consumer—non-cyclical								
Technology and communications								
Industrial								
Capital goods								
Consumer—cyclical								
Transportation								
Other					-			
Total non-U.S. corporate	10,525		8,840	1,685	_			
Residential mortgage-backed	2,270	_	2,243	27				
Commercial mortgage-backed	3,026	_	3,020	6				
Other asset-backed	3,285	_	3,153	132				
Total fixed maturity securities	60,339		56,148	4,191				
Equity securities	239	62	126	51	-			
Other invested assets:			120		-			
Derivative assets:								
Interest rate swaps	197	_	197	_				
Foreign currency swaps	4		4					
Equity index options	81			81				
	8							
Other foreign currency contracts			8		-			
Total derivative assets	290		209	81	_			
Securities lending collateral	51	_	51	_				
Short-term investments	211	_	211	_				
Limited partnerships	503							
Total other invested assets	1,055		471	81				
Reinsurance recoverable (2)	20			20	_			
Separate account assets	6,108	6,108		20				
*			<u> </u>	<u> </u>	4			
Total assets	<u>\$67,761</u>	\$ 6,170	\$56,745	\$ 4,343	\$			

Limited partnerships that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities. (1)

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables present additional information about assets measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value as of or for the dates indicated:

(Amounts in millions)	Beginning balance as of July 1, 2020	unrealiz	lized and ed gains sses) Included in OCI	Purchases	Sales	Issuances	Settlements	Transfer into Level 3	Transfer out of Level 3	Ending balance as of September 30, 2020	Total (loss attribut assets s Included in net income (loss)	ses)
Fixed maturity securities:												
State and political subdivisions	\$ 63	\$ 1	\$ (7)	\$ —	\$—	\$ —	s —	\$ —	\$ —	\$ 57	\$ 1	\$ (6)
U.S. corporate:	936	10	(4)	1.5			(52)		((1)	0.41	_	1
Utilities	123	10	(4)	15 7			(52)		(64)	841 114		1
Energy Finance and insurance	551			71			(16)			531		
Consumer—non-cyclical	103						(16)		(77)	103	_	1
Technology and	103		_	_		_	_	_	_	103	_	1
communications	66	_	3	57	_	_	_	_	_	126	_	3
Industrial	39	_	1		_	_	_	_	_	40	_	_
Capital goods	97	_		_	_	_	_	_	_	97	_	_
Consumer— cyclical	198	3	(1)	_	_	_	(30)	_	_	170	_	1
Transportation	54	_	1	_	_	_	(1)		_	54	_	1
Other	165	_	_	_	_	_	(1)		_	164	_	_
Total U.S. corporate	2,332	13	2	150			(116)		(141)	2,240		9
Non-U.S. corporate:												
Utilities	357	_	4	_	_	_	_	6	(20)	347	_	3
Energy	237	_	_	_	_	_	_	_	-	237	_	1
Finance and insurance	311	1	(2)	_	_	_	_	19	(25)	304	1	(2)
Consumer—non-cyclical	54	_		_	_	_	_	_	<u> </u>	54	_	
Technology and												
communications	28	_	_	_	_	_	_	_	_	28	_	_
Industrial	92	_	1	_	_	_	_	_	_	93	_	1
Capital goods	173		_	10	_	_	(10)			173		(1)
Consumer—cyclical	156	_	4	17	_	_	_	_	(10)	167	_	4
Transportation	141		(2)		_				(28)	111		(3)
Other	145		3				(12)			136		3
Total non-U.S. corporate	1,694	1	8	27			(22)	25	(83)	1,650	1	6
Residential mortgage-backed	24	_	(1)	_	_	_	_	_	(9)	14	_	—
Commercial mortgage-backed	21	_	(1)		_	_		_		20	_	
Other asset-backed	121		1	78			(10)		(29)	161		1
Total fixed maturity securities	4,255	15	2	255			(148)	25	(262)	4,142	2	10
Equity securities	53				(1)					52		
Other invested assets:												
Derivative assets:												
Equity index options	66	7		27			(33)			67	(1)	
Total derivative assets	66	7		27			(33)			67	(1)	_
Total other invested assets	66	7		27			(33)			67	(1)	
Reinsurance recoverable (2)	38	(3)								35	(3)	
Total Level 3 assets	\$ 4,412	\$ 19	\$ 2	\$ 282	\$ (1)	<u>\$</u>	<u>\$ (181)</u>	\$ 25	\$ (262)	\$ 4,296	\$ (2)	\$ 10

The transfers into and out of Level 3 for fixed maturity securities were related to changes in the primary pricing source and changes in the observability of external information used in determining the fair value, such as external ratings or credit spreads, as well as changes in the industry sectors assigned to specific securities.

Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities.

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GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(Amounts in millions)	Beginning balance as of July 1, 2019	Total real unrealize (loss) Included in net income (loss)	ed gains	Purchases	Sales	Issuances	Settlements	Transfer into Level 3	Transfer out of Level 3	Ending balance as of September 30, 2019	Total gains (losses) included in net income (loss) attributable to assets still held
Fixed maturity securities:											
State and political subdivisions	\$ 61	\$ —	\$ 11	\$ —	\$	\$ —	\$ —	\$ —	\$ —	\$ 72	\$ 1
U.S. corporate:											
Utilities	789	1	28	13	_		(7)			824	
Energy	122	_	2	12	_	_	(1)	_	_	135	_
Finance and insurance	607		11		_		(26)	20	_	612	
Consumer—non-cyclical	89	_	1	9	_	_	(1)	_	_	98	_
Technology and communications	44		1		_			5	_	50	
Industrial	40	_	_	_	_	_	_	_	_	40	_
Capital goods	98	_	2	_	_	_	_	_	_	100	
Consumer—cyclical	185	_	2	_	_	_	(2)	_	(9)	176	_
Transportation	54	_	1	3	_	_	(1)	_	_	57	_
Other	199								(31)	168	
Total U.S. corporate	2,227	1	48	37			(38)	25	(40)	2,260	
Non-U.S. corporate:											
Utilities	417	_	5	_	_	_	(25)	_	_	397	_
Energy	241	_	5	31	_	_	(12)	_	_	265	_
Finance and insurance	179	1	4	_	_	_	(3)	16	_	197	1
Consumer—non-cyclical	68	_	1	_	_	_	(5)	_	_	64	_
Technology and communications	27	_	1	_	_	_		_	_	28	_
Industrial	64	_	_	13	_	_	_	_	_	77	_
Capital goods	181	_	2	_	_	_	(4)	_	_	179	_
Consumer—cyclical	126	_	2	9	_	_		_	_	137	_
Transportation	199	_	1	_	_	_	_	_	_	200	_
Other	129	_	3	_	_	_	(1)	_	_	131	_
Total non-U.S. corporate	1,631	1	24	53	_		(50)	16		1,675	1
Residential mortgage-backed	36		1			_	(1)		(4)	32	_
Commercial mortgage-backed	92	_	14	_	_			_		106	_
Other asset-backed	234	_	_	13	_	_	(11)	_	(106)	130	_
Total fixed maturity securities	4,281	2	98	103	_		(100)	41	(150)	4,275	2
Equity securities	56			103	(2)		(100)		(130)	54	
					(2)					34	
Other invested assets:											
Derivative assets:				1.2			(15)			(2)	
Equity index options	65			13			<u>(17</u>)			62	
Total derivative assets	65	1		13			(17)			62	
Total other invested assets	65	1		13			(17)			62	
Reinsurance recoverable (2)	20	5	_	_	_	_	_	_	_	25	5
Total Level 3 assets	\$ 4,422	\$ 8	\$ 98	\$ 116	\$ (2)	\$ —	\$ (117)	\$ 41	\$ (150)	\$ 4,416	\$ 7

The transfers into and out of Level 3 for fixed maturity securities were related to changes in the primary pricing source and changes in the observability of external information used in determining the fair value, such as external ratings or credit spreads, as well as changes in the industry sectors assigned to specific securities. Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities. (1)

(2)

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables present additional information about assets measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value as of or for the dates indicated:

	Beginning balance as of	unrealiz (los Included in net	n net come Included					Transfer into	Transfer out of	Ending balance as of	Included in net	ses) table to till held
(Amounts in millions)	January 1, 2020	income (loss)		Purchases	Sales	Issuances	Settlements	Level 3	Level 3	September 30, 2020	income (loss)	Included in OCI
Fixed maturity securities:		(1033)	III OCI	Turchases	Saics	issuances	Settlements		(1)		(1033)	III OCI
State and political subdivisions	\$ 102	\$ 2	\$ (19)	\$ —	S	s —	\$ (1)	s —	\$ (27)	\$ 57	§ 2	\$ (19)
Non-U.S. government	J 102		- (12)	—	<u> </u>	—	(1)	1	\$ (21)	<i>y 37</i>	ψ <u>2</u>	ψ (1 <i>)</i>)
U.S. corporate:							(1)	1				
Utilities	865	10	8	47	_	_	(54)	42	(77)	841	_	14
Energy	129	1	(2)	17	(21)	_	(19)	22	(13)	114	_	
Finance and insurance	572	2	4	92		_	(40)		(99)	531	_	(4)
Consumer—non-cyclical	94		2	8	_	_	(1)	_	_	103	_	3
Technology and	7 .		_	Ŭ			(1)			103		J
communications	50	_	4	77	_	_	_	_	(5)	126	_	4
Industrial	40	_	_		_	_	_	_	_	40	_	_
Capital goods	102	_	(1)	_	_	_	(4)	_	_	97	_	(1)
Consumer—cyclical	173	3	3	_	_	_	(33)	24	_	170	_	5
Transportation	78	_	(1)	_	_	_	(3)	10	(30)	54	_	1
Other	136	_	1	5	_	_	(5)	27		164	_	1
Total U.S. corporate	2,239	16	18	246	(21)		(159)	125	(224)	2,240		30
Non-U.S. corporate:					(21)		(10)	120	(22:)			
Utilities	374	_	7	12	_	_	_	27	(73)	347	_	5
Energy	247	_	(8)			_	(26)	24		237	_	(7)
Finance and insurance	234	3	7	15	_	_	(20)	77	(32)	304	3	8
Consumer—non-cyclical	59	_	2	8	_	_	_	1	(16)	54	_	1
Technology and	3,			Ü					(10)	31		•
communications	28	_	_	_	_	_	_	_	_	28	_	_
Industrial	104	_	2	_	_	_	(5)	_	(8)	93	_	2
Capital goods	161	1	(2)	10	_	_	(26)	29	_	173	_	(2)
Consumer—cyclical	147	_	1	21	_	_	(7)	32	(27)	167	_	(1)
Transportation	191	_	_	_	_	_		22	(102)	111	_	3
Other	140	_	3	5	_	_	(13)	1		136	_	3
Total non-U.S. corporate	1,685	4	12	71	_		(77)	213	(258)	1.650	3	12
Residential mortgage-backed	27		(1)		_		(1)	4	(15)	14		
Commercial mortgage-backed	6	_	1	_		_		20	(7)	20	_	1
Other asset-backed	132	_	(1)	93	_	_	(32)		(31)	161	_	(1)
Total fixed maturity securities	4,191	22	10	410	(21)		(271)	363	(562)	4,142	5	23
Equity securities	51		10	6	(5)			303	(302)	52		
					(3)					32		
Other invested assets:												
Derivative assets:	0.1	(2)		4.5			(57)			(7	4	
Equity index options	81	(2)		45			(57)			67	4	
Total derivative assets	81	(2)		45			(57)			67	4	
Total other invested assets	81	(2)		45			(57)			67	4	
Reinsurance recoverable (2)	20	14				1				35	14	
Total Level 3 assets	\$ 4,343	\$ 34	\$ 10	\$ 461	\$ (26)	\$ 1	\$ (328)	\$ 363	\$ (562)	\$ 4,296	\$ 23	\$ 23

⁽¹⁾ The transfers into and out of Level 3 for fixed maturity securities were related to changes in the primary pricing source and changes in the observability of external information used in determining the fair value, such as external ratings or credit spreads, as well as changes in the industry sectors assigned to specific securities. Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities.

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GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

			Total rea unrealiz (los									Total gains (losses) included in
(Amounts in millions)	Beginn balan as o Januar 201	ice f ry 1,	Included in net income (loss)	Included in OCI	Purchases	Sales	Issuances	Settlements	Transfer into Level 3	Transfer out of Level 3	Ending balance as of September 30, 2019	net income (loss) attributable to assets still held
Fixed maturity securities:												
State and political subdivisions	\$	51	\$ 2	\$ 19	\$ —	\$ —	\$ —	s —	\$ —	\$ —	\$ 72	\$ 2
U.S. corporate:												
Utilities		643	1	70	109	(14)	_	(47)	72	(10)	824	_
Energy		121	_	9	17	_	_	(12)	_	_	135	_
Finance and insurance		534	_	49	40	_	_	(38)	27	_	612	_
Consumer—non-cyclical		73	_	4	23	_	_	(11)	9	_	98	_
Technology and communications		50	_	6		_		_	5	(11)	50	
Industrial		39	_	1	_	_	_	_	_	_	40	_
Capital goods		92	_	8	_	_	_	_	_	_	100	
Consumer—cyclical		211	_	12	_	(13)	_	(16)	_	(18)	176	_
Transportation		57	_	2	7	_	_	(9)	_	_	57	_
Other		178		6	22			(15)	8	(31)	168	
Total U.S. corporate		1,998	1	167	218	(27)	_	(148)	121	(70)	2,260	_
Non-U.S. corporate:												
Utilities		404	_	28	30	(7)	_	(42)	_	(16)	397	_
Energy		217	_	17	47		_	(16)	_		265	_
Finance and insurance		171	3	22	7	_	_	(16)	16	(6)	197	3
Consumer—non-cyclical		106	2	5	_	_	_	(49)	_		64	_
Technology and communications		26	_	2	_	_	_		_	_	28	_
Industrial		61	_	3	13	_	_	_	_	_	77	_
Capital goods		173	_	11	10	_	_	(15)	_	_	179	_
Consumer—cyclical		122	_	10	9	_	_	(4)	_	_	137	_
Transportation		171	_	10	19	_	_		_	_	200	_
Other		81	_	11	35	_	_	(2)	6	_	131	_
Total non-U.S. corporate	_	1,532	- 5	119	170	(7)		(144)	22	(22)	1,675	3
Residential mortgage-backed		35		2				(1)		(4)	32	
		95		23			_				106	
Commercial mortgage-backed Other asset-backed		154		23				(53)		(14)	130	
		_			109					(110)		
Total fixed maturity securities		3,865	8	332	499	(34)		(346)	171	(220)	4,275	5
Equity securities		58			2	(6)					54	
Other invested assets:												
Derivative assets:												
Equity index options		39	28	_	34	_	_	(39)	_	_	62	(2)
Total derivative assets		39	28		34			(39)			62	(2)
Total other invested assets		39	28		34	_		(39)			62	(2)
					34			(39)				
Reinsurance recoverable (2)		20	4				1				25	4
Total Level 3 assets	\$	3,982	\$ 40	\$ 332	\$ 535	<u>\$ (40)</u>	\$ 1	\$ (385)	\$ 171	\$ (220)	\$ 4,416	<u>\$ 7</u>

The transfers into and out of Level 3 for fixed maturity securities were related to changes in the primary pricing source and changes in the observability of external information used in determining the fair value, such as external ratings or credit spreads, as well as changes in the industry sectors assigned to specific securities.

Represents embedded derivatives associated with the reinsured portion of our GMWB liabilities.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table presents the gains and losses included in net income (loss) from assets measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value and the related income statement line item in which these gains and losses were presented for the periods indicated:

	Three r end		Nine me ende	
	Septem		Septemb	
(Amounts in millions)	2020	2019	2020	2019
Total realized and unrealized gains (losses) included in net income (loss):				
Net investment income	\$ 15	\$ 2	\$ 21	\$ 8
Net investment gains (losses)	4	6	13	32
Total	\$ 19	\$ 8	\$ 34	\$ 40
Total gains (losses) included in net income (loss) attributable to assets still held:				
Net investment income	\$ 2	\$ 2	\$ 5	\$ 5
Net investment gains (losses)	(4)	5	18	2
Total	<u>\$ (2)</u>	\$ 7	\$ 23	\$ 7

The amount presented for realized and unrealized gains (losses) included in net income (loss) for fixed maturity securities primarily represents amortization and accretion of premiums and discounts on certain fixed maturity securities.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table presents a summary of the significant unobservable inputs used for certain asset fair value measurements that are based on internal models and classified as Level 3 as of September 30, 2020:

(Amounts in millions)	Valuation technique	Fa	ir value	Unobservable input	Range	Weighted-average (1)
Fixed maturity securities:					<u> </u>	
U.S. corporate:						
Utilities	Internal models	\$	774	Credit spreads	71bps – 368bps	183bps
Energy	Internal models		7	Credit spreads	91bps	Not applicable
Finance and insurance	Internal models		493	Credit spreads	66bps – 321bps	178bps
Consumer—non-cyclical	Internal models		103	Credit spreads	78bps – 358bps	174bps
Technology and communications	Internal models		126	Credit spreads	133bps – 358bps	224bps
Industrial	Internal models		40	Credit spreads	156bps – 373bps	230bps
Capital goods	Internal models		97	Credit spreads	102bps – 273bps	190bps
Consumer—cyclical	Internal models		133	Credit spreads	139bps – 276bps	201bps
Transportation	Internal models		43	Credit spreads	67bps – 156bps	118bps
Other	Internal models		164	Credit spreads	93bps – 206bps	114bps
Total U.S. corporate	Internal models	\$	1,980	Credit spreads	66bps – 373bps	179bps
Non-U.S. corporate:						
Utilities	Internal models	\$	347	Credit spreads	89bps – 292bps	164bps
Energy	Internal models		82	Credit spreads	102bps – 241bps	156bps
Finance and insurance	Internal models		199	Credit spreads	86bps – 174bps	134bps
Consumer—non-cyclical	Internal models		53	Credit spreads	97bps – 162bps	142bps
Technology and communications	Internal models		28	Credit spreads	102bps – 238bps	184bps
Industrial	Internal models		93	Credit spreads	91bps – 241bps	165bps
Capital goods	Internal models		146	Credit spreads	97bps – 254bps	177bps
Consumer—cyclical	Internal models		54	Credit spreads	102bps – 241bps	197bps
Transportation	Internal models		95	Credit spreads	78bps – 241bps	129bps
Other	Internal models		135	Credit spreads	110bps – 490bps	209bps
Total non-U.S. corporate	Internal models	\$	1,232	Credit spreads	78bps – 490bps	163bps
Derivative assets:						
Equity index options	Discounted cash			Equity index		
	flows	\$	67	volatility	6% – 41%	28%

⁽¹⁾ Unobservable inputs weighted by the relative fair value of the associated instrument for fixed maturity securities and by notional for derivative assets.

Certain classes of instruments classified as Level 3 are excluded above as a result of not being material or due to limitations in being able to obtain the underlying inputs used by certain third-party sources, such as broker quotes, used as an input in determining fair value.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables set forth our liabilities by class of instrument that are measured at fair value on a recurring basis as of the dates indicated:

		Septemb	oer 30, 2020	
(Amounts in millions)	Total	Level 1	Level 2	Level 3
Liabilities				
Policyholder account balances:				
GMWB embedded derivatives (1)	\$508	\$ —	\$ —	\$ 508
Fixed index annuity embedded derivatives	432		_	432
Indexed universal life embedded derivatives	25	_	_	25
Total policyholder account balances	965			965
Derivative liabilities:				
Interest rate swaps	4		4	_
Other foreign currency contracts	5	_	5	_
Total derivative liabilities	9		9	
Total liabilities	\$974	\$ —	\$ 9	\$ 965

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

		Decembe	er 31, 2019	
(Amounts in millions)	Total	Level 1	Level 2	Level 3
Liabilities				
Policyholder account balances:				
GMWB embedded derivatives (1)	\$323	\$ —	\$ —	\$ 323
Fixed index annuity embedded derivatives	452			452
Indexed universal life embedded derivatives	19			19
Total policyholder account balances	794			794
Derivative liabilities:				
Interest rate swaps	10		10	_
Other foreign currency contracts	1	_	1	_
Total derivative liabilities	11		11	
Total liabilities	\$805	\$ —	\$ 11	\$ 794

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables present additional information about liabilities measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value as of or for the dates indicated:

(Amounts in millions)	ba a Ji	ginning nlance as of uly 1, 2020	Inc in (inc	otal real nrealized lose luded net come)	d (gai ses		Pur	chases	Sales	Issu	ances	Settle	ements	i	ansfer nto evel 3	Tran out Lev	of	ba Septe	nding nlance as of ember 30 2020		Total (loss attribut liabil still ncluded in net income) loss	ses table t lities held	
Policyholder account balances:																				_			
GMWB embedded derivatives (1)	\$	559	\$	(57)	\$	_	\$	_	\$	\$	6	\$	_	\$	_	\$	_	\$	508	\$	(57)	\$	_
Fixed index annuity embedded derivatives		447		18		_		_	_		_		(33)		_		_		432	!	18		_
Indexed universal life embedded derivatives		23		(3)							5								25		(3)		_
Total policyholder account balances		1,029		(42)		_		_	_		11		(33)		_		_		965		(42)		_
Total Level 3 liabilities	\$	1,029	\$	(42)	\$		\$		\$—	\$	11	\$	(33)	\$	_	\$	=	\$	965	\$	(42)	\$	_

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

				otal real nrealize los																
(Amounts in millions)	bal a: Ju	inning lance s of ly 1, 019	in (inc	luded net come)	eluded OCI	Pur	chases	Sales	Issua	ınces	Settler	ments	in	nsfer to vel 3	ou	nsfer t of vel 3	bal as Septer	ding lance s of mber 30, 019	lo attrib to lial	ome) oss utable oilities held
Policyholder account balances:			_	_			_													
GMWB embedded derivatives (1)	\$	325	\$	49	\$ _	\$	_	\$—	\$	7	\$	_	\$	_	\$	_	\$	381	\$	50
Fixed index annuity embedded derivatives		438		14	_		_	_		_		(8)		_		_		444		14
Indexed universal life embedded derivatives		15		(1)	 					4								18		(1)
Total policyholder account balances		778		62	_		_	_		11		(8)		_		_		843		63
Total Level 3 liabilities	\$	778	\$	62	\$	\$	_	\$—	\$	11	\$	(8)	\$	_	\$	_	\$	843	\$	63

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following tables present additional information about liabilities measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value as of or for the dates indicated:

(Amounts in millions)	bal a Jan	inning lance s of uary 1,	Inc in (in	otal rea nrealize los luded net come)	d (ga ses		Pui	rchases	Sales	Issu	ances	Settl	ements	i	ansfer nto evel 3	Tran out Leve	of	Septe	nding alance as of ember 3 2020		net ome)	es able t ities held	
Policyholder account balances:													_										
GMWB embedded derivatives (1)	\$	323	\$	167	\$	_	\$	_	\$ —	\$	18	\$	_	\$	_	\$	_	\$	50	8	\$ 174	\$	_
Fixed index annuity embedded derivatives		452		31		_		_	_		_		(51)		_		_		43	2	31		_
Indexed universal life embedded derivatives		19		(10)							16								2	25	(10)		
Total policyholder account balances		794		188		_		_	_		34		(51)		_				96	55	195		
Total Level 3 liabilities	\$	794	\$	188	\$		\$		\$—	\$	34	\$	(51)	\$		\$		\$	96	5	\$ 195	\$	

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

				otal real realize los	d (ga															los incl	(gains) sses uded net
(Amounts in millions)	bal a Jan	inning lance s of uary 1, 2019	in (inc	luded net ome)		eluded OCI	Pur	chases	Sales	Issua	ınces	Settle	ments	iı	insfer nto evel 3	ou	nsfer t of vel 3	bal as Septer	ding ance s of nber 30, 019	(inc lo attrib to lial	oome) oss outable bilities I held
Policyholder account balances:													_	_					_		
GMWB embedded derivatives (1)	\$	337	\$	25	\$	_	\$	_	\$	\$	19	\$	_	\$	_	\$	_	\$	381	\$	29
Fixed index annuity embedded derivatives		389		72		_		_	_		_		(17)		_		_		444		72
Indexed universal life embedded derivatives		12		(1)							7								18		(1)
Total policyholder account balances		738		96							26		(17)				_		843		100
Total Level 3 liabilities	\$	738	\$	96	\$		\$		<u>\$—</u>	\$	26	\$	(17)	\$		\$	_	\$	843	\$	100

⁽¹⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table presents the gains and losses included in net (income) loss from liabilities measured at fair value on a recurring basis and for which we have utilized significant unobservable (Level 3) inputs to determine fair value and the related income statement line item in which these gains and losses were presented for the periods indicated:

	Three mon Septem			ths ended aber 30,
(Amounts in millions)	2020	2019	2020	2019
Total realized and unrealized (gains) losses included in net (income) loss:				
Net investment income	\$ —	\$ —	\$ —	\$ —
Net investment (gains) losses	(42)	62	188	96
Total	\$ (42)	\$ 62	\$ 188	\$ 96
Total (gains) losses included in net (income) loss attributable to liabilities still held:				
Net investment income	\$ —	\$ —	\$ —	\$ —
Net investment (gains) losses	(42)	63	195	100
Total	\$ (42)	\$ 63	\$ 195	\$ 100

Purchases, sales, issuances and settlements represent the activity that occurred during the period that results in a change of the asset or liability but does not represent changes in fair value for the instruments held at the beginning of the period. Such activity primarily consists of purchases, sales and settlements of fixed maturity and equity securities and purchases, issuances and settlements of derivative instruments.

Issuances presented for GMWB embedded derivative liabilities are characterized as the change in fair value associated with the product fees recognized that are attributed to the embedded derivative to equal the expected future benefit costs upon issuance. Issuances for fixed index annuity and indexed universal life embedded derivative liabilities represent the amount of the premium received that is attributed to the value of the embedded derivative. Settlements of embedded derivatives are characterized as the change in fair value upon exercising the embedded derivative instrument, effectively representing a settlement of the embedded derivative instrument. We have shown these changes in fair value separately based on the classification of this activity as effectively issuing and settling the embedded derivative instrument with all remaining changes in the fair value of these embedded derivative instruments being shown separately in the category labeled "included in net (income) loss" in the tables presented above.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table presents a summary of the significant unobservable inputs used for certain liability fair value measurements that are based on internal models and classified as Level 3 as of September 30, 2020:

(Amounts in millions)	Valuation technique	<u>Fair</u>	r value	Unobservable input	Range	Weighted- average (1)
Policyholder account balances:						
				Withdrawal		
				utilization rate	56% - 88%	73%
				Lapse rate	2% - 9%	4%
				Non-performance risk		
				(credit spreads)	12bps –83bps	67bps
GMWB embedded derivatives (2)	Stochastic cash flow			Equity index		
	model	\$	508	volatility	21% - 27%	23%
Fixed index annuity embedded derivatives	Option budget			Expected future		
	method	\$	432	interest credited	— % − 3%	1%
Indexed universal life embedded	Option budget			Expected future		
derivatives	method	\$	25	interest credited	3% - 10%	5%

⁽¹⁾ Unobservable inputs weighted by the policyholder account balances associated with the instrument.

Assets and Liabilities Not Required to Be Carried at Fair Value

Assets and liabilities that are reflected in the accompanying unaudited condensed consolidated financial statements at fair value are not included in the following disclosure of fair value. Such items include cash, cash equivalents and restricted cash, short-term investments, investment securities, separate accounts, securities held as collateral and derivative instruments. Apart from certain of our borrowings and certain marketable securities, few of the instruments are actively traded and their fair values must often be determined using models. The fair value estimates are made at a specific point in time, based upon available market information and judgments about the financial instruments, including estimates of the timing and amount of expected future cash flows and the credit standing of counterparties. Such estimates do not reflect any premium or discount that could result from offering for sale at one time our entire holdings of a particular financial instrument, nor do they consider the tax impact of the realization of unrealized gains or losses. In many cases, the fair value estimates cannot be substantiated by comparison to independent markets.

⁽²⁾ Represents embedded derivatives associated with our GMWB liabilities, excluding the impact of reinsurance. The unobservable inputs associated with GMWB embedded derivatives are not interrelated and therefore, a directional change in one input will not affect the other inputs.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following represents our estimated fair value of financial assets and liabilities that are not required to be carried at fair value as of the dates indicated:

	September 30, 2020					
	Notional	Carrying		Fair	value	
(Amounts in millions)	amount	amount	Total	Level 1	Level 2	Level 3
Assets:						
Commercial mortgage loans	(1)	\$ 6,880	\$ 7,169	\$ —	\$ —	\$ 7,169
Other invested assets	(1)	410	411	_	23	388
Liabilities:						
Long-term borrowings	(1)	3,570	3,148	_	2,979	169
Investment contracts	(1)	10,872	12,016	_	_	12,016
Other firm commitments:						
Commitments to fund limited partnerships	1,112	_	_	_	_	_
Commitments to fund bank loan investments	35	_	_	_	_	_
Ordinary course of business lending commitments	126	_	_	_	_	_

These financial instruments do not have notional amounts.

	December 31, 2019					
	Notional	Carrying	Fair value			
(Amounts in millions)	amount	amount	Total	Level 1	Level 2	Level 3
Assets:						
Commercial mortgage loans	(1)	\$ 6,963	\$ 7,239	\$ —	\$ —	\$ 7,239
Other invested assets	(1)	432	432	_	49	383
Liabilities:						
Long-term borrowings	(1)	3,277	3,093	_	2,951	142
Non-recourse funding obligations	(1)	311	207			207
Investment contracts	(1)	11,466	12,086	_	_	12,086
Other firm commitments:						
Commitments to fund limited partnerships	976	_	_	_	_	_
Commitments to fund bank loan investments	52	_	_	_	_	_
Ordinary course of business lending commitments	69	_	_	_	_	_

⁽¹⁾ These financial instruments do not have notional amounts.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(7) Liability for Policy and Contract Claims

The following table sets forth changes in our liability for policy and contract claims as of the dates indicated:

	As of or for months e Septemb	nded
(Amounts in millions)	2020	2019
Beginning balance	\$10,958	\$10,295
Less reinsurance recoverables	(2,406)	(2,379)
Net beginning balance	8,552	7,916
Incurred related to insured events of:		
Current year	3,179	2,865
Prior years	(389)	(237)
Total incurred	2,790	2,628
Paid related to insured events of:		
Current year	(708)	(659)
Prior years	(1,867)	(1,794)
Total paid	(2,575)	(2,453)
Interest on liability for policy and contract claims	308	285
Foreign currency translation	5	(9)
Net ending balance	9,080	8,367
Add reinsurance recoverables	2,293	2,413
Ending balance	\$11,373	\$10,780

The liability for policy and contract claims represents our current best estimate; however, there may be future adjustments to this estimate and related assumptions. Such adjustments, reflecting any variety of new and adverse trends, could be significant, and result in increases in reserves by an amount that could be material to our results of operations and financial condition and liquidity. In addition, loss reserves recorded on new delinquencies in our U.S. mortgage insurance business have a high degree of estimation, particularly due to the level of uncertainty regarding whether borrowers in forbearance will ultimately cure or result in a claim payment.

For the nine months ended September 30, 2020, the favorable development of \$389 million related to insured events of prior years was primarily attributable to our long-term care insurance business largely from favorable claim terminations mostly attributable to higher mortality, favorable development on prior year incurred but not reported claims and favorable experience on pending claims that terminated before becoming an active claim. These decreases were partially offset by a strengthening of incurred but not reported reserves.

For the nine months ended September 30, 2020, the liability for policy and contract claims increased \$415 million largely related to our U.S. mortgage insurance business, principally attributable to a significant increase in the number of new delinquencies driven largely by borrower forbearance resulting from COVID-19. In addition, existing reserves were strengthened by \$28 million in the current year primarily driven by unfavorable cure emergence impacting claim frequency and severity offset by net benefits from cures and paid claims. The increase was also attributable to our long-term care insurance business primarily attributable to new claims,

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

which includes higher new claims frequency as a result of the aging of the in-force block, as well as higher severity, partially offset by an increase in claim terminations driven mostly by higher mortality and favorable development on incurred but not reported claims in the current year. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$61 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims.

(8) Reinsurance

The following table sets forth the changes in the allowance for credit losses related to reinsurance recoverables as of or for the periods indicated:

		Three months ended September 30,		ths ended ber 30,
(Amounts in millions)	20	2020		20
Allowance for credit losses:				
Beginning balance	\$	44	\$	_
Cumulative effect of change in accounting		_		40
Provision		_		4
Write-offs		_		_
Recoveries		<u> </u>		
Ending balance	\$	44	\$	44

As discussed in note 2, our policy for evaluating and measuring the allowance for credit losses related to reinsurance recoverables utilizes the reinsurer's credit rating, updated quarterly, to assess the credit quality of reinsurance recoverables. The following table sets forth A.M. Best Company, Inc.'s ("A.M. Best") credit ratings related to our reinsurance recoverables, gross of the allowance for credit losses, as of September 30, 2020:

(Amounts in millions) Credit rating:	Collateralized	Non- <u>collateralized</u>	Total
A++	\$ —	\$ 514	\$ 514
A+	1,380	1,366	2,746
A	20	46	66
B+	_	2	2
Not rated	13,422	82	13,504
Total reinsurance recoverable	\$ 14,822	\$ 2,010	\$16,832

We have several significant reinsurance transactions ("Reinsurance Transactions") with Union Fidelity Life Insurance Company ("UFLIC"), an affiliate of our former parent, General Electric Company ("GE"). In the Reinsurance Transactions, we ceded to UFLIC in-force blocks of structured settlements issued prior to 2004, substantially all of our in-force blocks of variable annuities issued prior to 2004 and a block of long-term care insurance policies that we reinsured in 2000 from legal entities now a part of Brighthouse Life Insurance Company. Although we remain directly liable under these contracts and policies as the ceding insurer, the Reinsurance Transactions have the effect of transferring the financial results of the reinsured blocks to UFLIC. To secure the payment of its obligations to us under the reinsurance agreements governing the Reinsurance Transactions, UFLIC has established trust accounts to maintain an aggregate amount of assets with a statutory

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

book value at least equal to the statutory general account reserves attributable to the reinsured business less an amount required to be held in certain claims-paying accounts. A trustee administers the trust accounts and we are permitted to withdraw from the trust accounts amounts due to us pursuant to the terms of the reinsurance agreements that are not otherwise paid by UFLIC. In addition, pursuant to a Capital Maintenance Agreement, GE is obligated to maintain sufficient capital in UFLIC to maintain UFLIC's risk-based capital ("RBC") at not less than 150% of its company action level, as defined by the National Association of Insurance Commissioners ("NAIC").

As of September 30, 2020 and December 31, 2019, we had a reinsurance recoverable of \$13,418 million and \$13,752 million, respectively, with UFLIC. In March 2019, upon UFLIC's request, A.M. Best withdrew UFLIC's credit rating. There was no impact to us from this action as UFLIC has trust accounts and a guarantee from its parent, as discussed above, and is sufficiently collateralized. Accordingly, the reinsurance recoverable with UFLIC is fully collectible and no allowance for credit losses was recorded as of September 30, 2020.

Reinsurance recoverables are considered past due when contractual payments have not been received from the reinsurer by the required payment date. Claims submitted for payment are generally due in less than one year. As of September 30, 2020, we did not have any reinsurance recoverables past due, except for Scottish Re US Inc. ("Scottish Re"), a reinsurance company domiciled in Delaware. On March 6, 2019, Scottish Re was ordered into receivership for the purposes of rehabilitation by the Court of Chancery of the State of Delaware. The proposed Plan of Rehabilitation of Scottish Re was filed on June 30, 2020; however, we expect a revised Plan of Rehabilitation to be filed by March 16, 2021 with any objections required to be submitted by April 15, 2021. We do not know what deadlines will be imposed related to the Court of Chancery's consideration of the proposed plan and no hearing date has been scheduled. As of September 30, 2020, amounts past due related to Scottish Re were \$16 million, all of which was included in the allowance for credit losses. We will continue to monitor the plan of rehabilitation and expected recovery of the claims balance.

Mortgage Insurance—Excess of Loss Reinsurance

On October 22, 2020, our U.S. mortgage insurance business obtained \$350 million of excess of loss reinsurance coverage from Triangle Re 2020-1 Ltd. on a portfolio of existing mortgage insurance policies written from January 2020 through August 2020. Triangle Re 2020-1 Ltd. is a VIE and special purpose insurer domiciled in Bermuda and financed the reinsurance coverage by issuing mortgage insurance-linked notes to unaffiliated investors. The notes are non-recourse to us and our affiliates. The excess of loss reinsurance coverage is fully collateralized by a reinsurance trust account which requires the proceeds from the sale of the mortgage insurance-linked notes be deposited into the trust and be invested in eligible investments in accordance with the reinsurance trust agreement. The collateralized trust serves to cover reinsurance obligations if losses exceed our first loss tier. For the reinsurance coverage, we retain the first layer of aggregate losses up to \$522 million. Triangle Re 2020-1 Ltd. provides 67% reinsurance coverage for losses above our retained first layer up to \$350 million.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(9) Borrowings

(a) Long-Term Borrowings

The following table sets forth total long-term borrowings as of the dates indicated:

(Amounts in millions)	September 30, 2020	December 31, 2019
Genworth Holdings (1)		
7.70% Senior Notes, due 2020	\$ —	\$ 397
7.20% Senior Notes, due 2021	338	382
7.625% Senior Notes, due 2021	661	701
4.90% Senior Notes, due 2023	399	399
4.80% Senior Notes, due 2024	400	400
6.50% Senior Notes, due 2034	297	297
Floating Rate Junior Subordinated Notes, due 2066	598	598
Subtotal	2,693	3,174
Bond consent fees	(20)	(25)
Deferred borrowing charges	(10)	(12)
Total Genworth Holdings	2,663	3,137
Genworth Mortgage Holdings, Inc.		
6.50% Senior Notes, due 2025	750	_
Deferred borrowing charges	(12)	_
Total Genworth Mortgage Holdings, Inc.	738	_
Australia (2)		
Floating Rate Junior Subordinated Notes, due 2025	35	140
Floating Rate Junior Subordinated Notes, due 2030	136	_
Subtotal	171	140
Deferred borrowing charges	(2)	
Total Australia	169	140
Total	\$ 3,570	\$ 3,277

We have the option to redeem all or a portion of the senior notes at any time with notice to the noteholders at a price equal to the greater of 100% of principal or the sum of the present value of the remaining scheduled payments of principal and interest discounted at the then-current treasury rate plus an applicable spread.

On January 21, 2020, Genworth Holdings early redeemed \$397 million of its 7.70% senior notes originally scheduled to mature in June 2020 for a pre-tax loss of \$9 million. The senior notes were fully redeemed with a cash payment of \$409 million, comprised of the outstanding principal balance of \$397 million, accrued interest of \$3 million and a make-whole premium of \$9 million.

Subordinated floating rate notes issued by Genworth Financial Mortgage Insurance Pty Limited ("GFMIPL"), our indirect majority-owned subsidiary, who currently has the option to redeem the notes due in 2025 at face value at any time, subject to the Australian Prudential Regulation Authority's ("APRA") prior written approval.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

During the nine months ended September 30, 2020, Genworth Holdings repurchased \$84 million principal amount of its senior notes with 2021 maturity dates for a pre-tax gain of \$4 million and paid accrued interest thereon.

On August 21, 2020, Genworth Mortgage Holdings, Inc. ("GMHI") issued \$750 million of its 6.50% senior notes due in 2025. Interest on the notes is payable semi-annually in arrears on February 15 and August 15 of each year, commencing on February 15, 2021. These notes mature on August 15, 2025. GMHI may redeem the notes, in whole or in part, at any time prior to February 15, 2025 at its option, by paying a make-whole premium, plus accrued and unpaid interest, if any. At any time on or after February 15, 2025, GMHI may redeem the notes, in whole or in part, at its option, at 100% of the principal amount, plus accrued and unpaid interest. The notes contain customary events of default, which subject to certain notice and cure conditions, can result in the acceleration of the principal and accrued interest on the outstanding notes if GMHI breaches the terms of the indenture.

On July 3, 2020, GFMIPL issued AUD\$147 million floating rate subordinated notes due in July 2030 in exchange for AUD\$147 million of its floating rate subordinated notes due in July 2025 and issued an additional AUD\$43 million floating rate subordinated notes due in July 2030. These notes will pay interest quarterly at a floating rate equal to the three-month bank bill swap reference rate plus a margin of a minimum of 5.0 % per annum. GFMIPL has an option to redeem the notes at face value on July 3, 2025 and every interest payment date thereafter up to and excluding the maturity date, and for certain tax and regulatory events (in each case subject to APRA's prior written approval). Following the settlement of these transactions, GFMIPL had outstanding floating rate subordinated notes of AUD\$53 million due in July 2025 and AUD\$190 million due in July 2030.

On August 24, 2020, GFMIPL redeemed AUD\$5 million of its floating rate subordinated notes due in July 2025 and paid accrued interest thereon. GFMIPL redeemed the remaining AUD\$48 million of its floating rate subordinated notes due in July 2025 on October 6, 2020.

(b) Non-Recourse Funding Obligations

In January 2020, upon receipt of approval from the Director of Insurance of the State of South Carolina, Rivermont Life Insurance Company I ("Rivermont I") redeemed all of its \$315 million of outstanding non-recourse funding obligations due in 2050. The early redemption resulted in a pre-tax loss of \$4 million from the write-off of deferred borrowing costs.

(10) Income Taxes

The reconciliation of the federal statutory tax rate to the effective income tax rate was as follows for the periods indicated:

		Three months ended September 30,		ns ended per 30,
	2020 2019		2020	2019
Statutory U.S. federal income tax rate	21.0%	21.0%	21.0%	21.0%
Increase (reduction) in rate resulting from:				
Swaps terminated prior to the TCJA	2.6	1.2	4.3	3.2
Provision to return adjustments	0.8	(1.6)	0.7	(0.4)
Effect of foreign operations	1.1	(0.8)	1.8	2.5
Other, net	0.1	0.1	0.8	0.3
Effective rate	25.6%	19.9%	28.6%	26.6%

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The increase in the effective tax rate for the three and nine months ended September 30, 2020 was primarily attributable to unfavorable provision to return adjustments in the current year compared to favorable adjustments in the prior year and tax expense on forward starting swaps settled prior to the enactment of the Tax Cuts and Jobs Act ("TCJA"), which are tax effected at 35% as they are amortized into net investment income. The increase was also attributable to a higher tax expense related to foreign operations for the three months ended September 30, 2020.

(11) Segment Information

We have the following four operating business segments: U.S. Mortgage Insurance; Australia Mortgage Insurance; U.S. Life Insurance (which includes our long-term care insurance, life insurance and fixed annuities businesses); and Runoff (which includes the results of non-strategic products which have not been actively sold since 2011). In addition to our four operating business segments, we also have Corporate and Other activities which include debt financing expenses that are incurred at the Genworth Holdings level, unallocated corporate income and expenses, eliminations of inter-segment transactions and the results of other businesses that are managed outside of our operating segments, including certain smaller international mortgage insurance businesses and discontinued operations.

We tax our international businesses at their local jurisdictional tax rates and our domestic businesses at the U.S. corporate federal income tax rate of 21%. Our segment tax methodology applies the respective jurisdictional or domestic tax rate to the pre-tax income (loss) of each segment, which is then adjusted in each segment to reflect the tax attributes of items unique to that segment such as foreign withholding taxes and permanent differences between U.S. GAAP and local tax law. The difference between the consolidated provision for income taxes and the sum of the provision for income taxes in each segment is reflected in Corporate and Other activities.

The annually-determined tax rates and adjustments to each segment's provision for income taxes are estimates which are subject to review and could change from year to year.

We use the same accounting policies and procedures to measure segment income (loss) and assets as our consolidated net income and assets. Our chief operating decision maker evaluates segment performance and allocates resources on the basis of "adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders." We define adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders as income (loss) from continuing operations excluding the after-tax effects of income (loss) from continuing operations attributable to noncontrolling interests, net investment gains (losses), goodwill impairments, gains (losses) on the sale of businesses, gains (losses) on the early extinguishment of debt, gains (losses) on insurance block transactions, restructuring costs and infrequent or unusual non-operating items. Gains (losses) on insurance block transactions are defined as gains (losses) on the early extinguishment of non-recourse funding obligations, early termination fees for other financing restructuring and/or resulting gains (losses) on reinsurance restructuring for certain blocks of business. We exclude net investment gains (losses) and infrequent or unusual non-operating items because we do not consider them to be related to the operating performance of our segments and Corporate and Other activities. A component of our net investment gains (losses) is the result of estimated future credit losses, the size and timing of which can vary significantly depending on market credit cycles. In addition, the size and timing of other investment gains (losses) on the sale of businesses, gains (losses) on the early extinguishment of debt, gains (losses) on insurance block transactions and restructuring costs are also excluded from adjusted operating income (loss)

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available to Genworth Financial, Inc.'s common stockholders because, in our opinion, they are not indicative of overall operating trends. Infrequent or unusual non-operating items are also excluded from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders if, in our opinion, they are not indicative of overall operating trends.

While some of these items may be significant components of net income (loss) available to Genworth Financial, Inc.'s common stockholders in accordance with U.S. GAAP, we believe that adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders, and measures that are derived from or incorporate adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders, are appropriate measures that are useful to investors because they identify the income (loss) attributable to the ongoing operations of the business. Management also uses adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders as a basis for determining awards and compensation for senior management and to evaluate performance on a basis comparable to that used by analysts. However, the items excluded from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders have occurred in the past and could, and in some cases will, recur in the future. Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders is not a substitute for net income (loss) available to Genworth Financial, Inc.'s common stockholders may differ from the definitions used by other companies.

Adjustments to reconcile net income (loss) available to Genworth Financial, Inc.'s common stockholders to adjusted operating income (loss) assume a 21% tax rate for our domestic segments and a 30% tax rate for our Australia Mortgage Insurance segment and are net of the portion attributable to noncontrolling interests. Net investment gains (losses) are also adjusted for DAC and other intangible amortization and certain benefit reserves.

During the nine months ended September 30, 2020, we repurchased \$84 million principal amount of Genworth Holdings' senior notes with 2021 maturity dates for a pre-tax gain of \$4 million. In January 2020, we paid a pre-tax make-whole expense of \$9 million related to the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and Rivermont I, our indirect wholly-owned special purpose consolidated captive insurance subsidiary, early redeemed all of its \$315 million outstanding non-recourse funding obligations originally due in 2050 resulting in a pre-tax loss of \$4 million from the write-off of deferred borrowing costs. These transactions were excluded from adjusted operating income (loss) for the periods presented as they relate to gains (losses) on the early extinguishment of debt.

In the second quarter of 2020, we recorded a goodwill impairment of \$3 million, net of the portion attributable to noncontrolling interests, in our Australia mortgage insurance business.

We recorded a pre-tax expense of \$2 million and \$4 million for the nine months ended September 30, 2020 and 2019, respectively, related to restructuring costs as we continue to evaluate and appropriately size our organizational needs and expenses. There were no infrequent or unusual items excluded from adjusted operating income (loss) during the periods presented.

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The following is a summary of revenues for our segments and Corporate and Other activities for the periods indicated:

		nonths ended ember 30,		nonths ended tember 30,	
(Amounts in millions)	2020	2020 2019		2019	
Revenues:					
U.S. Mortgage Insurance segment	\$ 284	\$ 251	\$ 819	\$ 709	
Australia Mortgage Insurance segment	102	82	265	288	
U.S. Life Insurance segment:					
Long-term care insurance	1,466	1,110	3,672	3,279	
Life insurance	333	347	1,016	1,101	
Fixed annuities	138	145	400	455	
U.S. Life Insurance segment	1,937	1,602	5,088	4,835	
Runoff segment	103	74	200	234	
Corporate and Other activities	(6)	11	23	(8)	
Total revenues	\$ 2,420	\$ 2,020	\$ 6,395	\$ 6,058	

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The following tables present the reconciliation of net income (loss) available to Genworth Financial, Inc.'s common stockholders to adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders and a summary of adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders for our segments and Corporate and Other activities for the periods indicated:

	Three months ended September 30,		Nine mont Septem	
(Amounts in millions)	2020	2019	2020	2019
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ (89)	\$ 360
Add: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Add: net income from discontinued operations attributable to noncontrolling interests		30		101
Net income (loss)	436	58	(54)	506
Less: income (loss) from discontinued operations, net of taxes	1	(80)	(519)	42
Income from continuing operations	435	138	465	464
Less: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	417	128	430	419
Adjustments to income from continuing operations available to Genworth Financial, Inc.'s				
common stockholders:				
Net investment (gains) losses, net (1)	(362)	(5)	(378)	(33)
Goodwill impairment, net (2)	_	_	3	_
(Gains) losses on early extinguishment of debt			9	
Expenses related to restructuring	_	_	2	4
Taxes on adjustments	77		78	6
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 132	\$ 123	\$ 144	\$ 396

For the three months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$1 and \$(3) million, respectively, and adjusted for net investment gains (losses) attributable to noncontrolling interests of \$12 million and \$(4) million, respectively. For the nine months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$(14) million and \$(8) million, respectively, and adjusted for net investment gains (losses) attributable to noncontrolling interests of \$18 million and \$2 million, respectively.

⁽²⁾ For the nine months ended September 30, 2020, goodwill impairment was adjusted for the portion attributable to noncontrolling interests of \$2 million.

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	Three months ended September 30,			ths ended aber 30,	
(Amounts in millions)	2020	2019	2020	2019	
Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders:					
U.S. Mortgage Insurance segment	\$ 141	\$ 137	\$ 286	\$ 408	
Australia Mortgage Insurance segment	7	12	17	39	
U.S. Life Insurance segment:					
Long-term care insurance	59	21	108	38	
Life insurance	(69)	(25)	(227)	(17)	
Fixed annuities	24	3	58	39	
U.S. Life Insurance segment	14	(1)	(61)	60	
Runoff segment	19	10	30	39	
Corporate and Other activities	(49)	(35)	(128)	(150)	
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 132	\$ 123	\$ 144	\$ 396	

The following is a summary of total assets for our segments and Corporate and Other activities as of the dates indicated:

September 30, 2020		December 31 2019	
\$	5,494	\$	4,504
	2,601		2,406
	84,208		81,640
	9,901		9,953
	2,721		2,839
\$	104,925	\$	101,342
		\$ 5,494 2,601 84,208 9,901 2,721	\$ 5,494 \$ 2,601 84,208 9,901 2,721

(12) Commitments and Contingencies

(a) Litigation and Regulatory Matters

We face the risk of litigation and regulatory investigations and actions in the ordinary course of operating our businesses, including the risk of class action lawsuits. Our pending legal and regulatory actions include proceedings specific to us and others generally applicable to business practices in the industries in which we operate. In our insurance operations, we are, have been, or may become subject to class actions and individual suits alleging, among other things, issues relating to sales or underwriting practices, increases to in-force long-term care insurance premiums, payment of contingent or other sales commissions, claims payments and procedures, product design, product disclosure, product administration, additional premium charges for premiums paid on a periodic basis, denial or delay of benefits, charging excessive or impermissible fees on products, recommending unsuitable products to customers, our pricing structures and business practices in our mortgage insurance businesses, such as captive reinsurance arrangements with lenders and contract underwriting services, violations of the Real Estate Settlement and Procedures Act of 1974 or related state anti-inducement laws, and mortgage insurance policy rescissions and curtailments, and breaching fiduciary or other duties to

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customers, including but not limited to breach of customer information. Plaintiffs in class action and other lawsuits against us may seek very large or indeterminate amounts which may remain unknown for substantial periods of time. In our investment-related operations, we are subject to litigation involving commercial disputes with counterparties. We are also subject to litigation arising out of our general business activities such as our contractual and employment relationships, post-closing obligations associated with previous dispositions and securities lawsuits. In addition, we are also subject to various regulatory inquiries, such as information requests, subpoenas, books and record examinations and market conduct and financial examinations from state, federal and international regulators and other authorities. A substantial legal liability or a significant regulatory action against us could have an adverse effect on our business, financial condition and results of operations. Moreover, even if we ultimately prevail in the litigation, regulatory action or investigation, we could suffer significant reputational harm, which could have an adverse effect on our business, financial condition or results of operations.

In January 2016, Genworth Financial, its current chief executive officer, its former chief executive officer, its then former chief financial officer and current and former members of its board of directors were named in a shareholder derivative suit filed by International Union of Operating Engineers Local No. 478 Pension Fund, Richard L. Salberg and David Pinkoski in the Court of Chancery of the State of Delaware. The case was captioned *Int'l Union of Operating Engineers Local No. 478 Pension Fund, et al v. McInerney, et al.* In February 2016, Genworth Financial, its current chief executive officer, its former chief executive officer, its then former chief financial officer and current and former members of its board of directors were named in a second shareholder derivative suit filed by Martin Cohen in the Court of Chancery of the State of Delaware. The case was captioned *Cohen v. McInerney, et al.* On February 23, 2016, the Court of Chancery of the State of Delaware consolidated these derivative suits under the caption *Genworth Financial, Inc. Consolidated Derivative Litigation*. On March 28, 2016, plaintiffs in the consolidated action filed an amended complaint. The amended complaint alleges breaches of fiduciary duties concerning Genworth's long-term care insurance reserves and concerning Genworth's Australian mortgage insurance business, including our plans for an IPO of the business and seeks unspecified damages, costs, attorneys' fees and such equitable relief as the Court may deem proper. The amended consolidated complaint also added Genworth's then current chief financial officer as a defendant, based on alleged conduct in her former capacity as Genworth's controller and principal accounting officer. We moved to dismiss the consolidated action on May 27, 2016. Thereafter, plaintiffs filed a substantially similar second amended complaint which we moved to dismiss on September 16, 2016. The motion is fully briefed and awaiting disposition by the Court. The action is stayed pending the completion of

In October 2016, Genworth Financial, its current chief executive officer, its former chief executive officer, its then current chief financial officer and current and former members of its board of directors were named in a shareholder derivative suit filed by Esther Chopp in the Court of Chancery of the State of Delaware. The case is captioned *Chopp v. McInerney, et al.* The complaint alleges that Genworth's board of directors wrongfully refused plaintiff's demand to commence litigation on behalf of Genworth and asserts claims for breaches of fiduciary duties, waste, contribution and indemnification, and unjust enrichment concerning Genworth's long-term care insurance reserves and concerning Genworth's Australian mortgage insurance business, including our plans for an IPO of the business, and seeks unspecified damages, costs, attorneys' fees and such equitable relief as the Court may deem proper. We filed a motion to dismiss on November 14, 2016. The action is stayed pending the completion of the proposed China Oceanwide transaction.

In December 2017, Genworth Financial International Holdings, LLC ("GFIH") and Genworth Financial were named as defendants in an action captioned AXA S.A. v. Genworth Financial International Holdings, LLC et al., in the High Court of Justice, Business and Property Courts of England and Wales. In the action, AXA

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initially sought in excess of £28 million on an indemnity provided for in the 2015 agreement pursuant to which Genworth sold to AXA two insurance companies, Financial Insurance Company Limited ("FICL") and Financial Assurance Company Limited ("FACL"), relating to alleged remediation it has paid to customers who purchased payment protection insurance ("PPI"). The hearing on liability and subrogation matters commenced on November 4, 2019 and concluded on November 12, 2019. On December 6, 2019, the Court issued its judgment, ruling in AXA's favor with respect to its claim against Genworth for 90% of AXA's payment of PPI mis-selling losses. The Court further ruled, among other matters, that Genworth is not entitled to be subrogated to the rights of FICL/FACL against Santander Cards UK Limited or require AXA to assert reasonable defenses with respect to PPI mis-selling claims. In January 2020, we made an interim payment to AXA for approximately \$134 million, which was previously accrued in December 2019 in connection with the aforementioned Court ruling. On June 8, 2020, AXA amended its claim and updated its demand to £499 million, excluding an alleged claim for a tax gross up for a possible additional amount of £117 million or more. The damages hearing took place from June 15, 2020 through June 23, 2020. On July 20, 2020, Genworth and GFIH entered into a settlement agreement with AXA pursuant to which the parties have agreed, pending satisfaction of certain conditions, not to enforce, appeal or set aside the liability judgment of December 6, 2019 and the subsequently issued damages judgment of July 27, 2020. See note 14 for additional details on the terms of the settlement with AXA, the sale of our former lifestyle protection insurance business and amounts recorded related to loss from discontinued operations.

In September 2018, Genworth Life and Annuity Insurance Company ("GLAIC"), our indirect wholly-owned subsidiary, was named as a defendant in a putative class action lawsuit pending in the United States District Court for the Eastern District of Virginia captioned TVPX ARX INC., as Securities Intermediary for Consolidated Wealth Management, LTD. on behalf of itself and all others similarly situated v. Genworth Life and Annuity Insurance Company. Plaintiff alleges unlawful and excessive cost of insurance charges were imposed on policyholders. The complaint asserts claims for breach of contract, alleging that Genworth improperly considered non-mortality factors when calculating cost of insurance rates and failed to decrease cost of insurance charges in light of improved expectations of future mortality, and seeks unspecified compensatory damages, costs, and equitable relief. On October 29, 2018, we filed a motion to enjoin the case in the Middle District of Georgia, and a motion to dismiss and motion to stay in the Eastern District of Virginia. We moved to enjoin the prosecution of the Eastern District of Virginia action on the basis that it involves claims released in a prior nationwide class action settlement (the "McBride settlement") that was approved by the Middle District of Georgia. Plaintiff filed an amended complaint on November 13, 2018. On December 6, 2018, we moved the Middle District of Georgia for leave to file our counterclaim, which alleges that plaintiff breached the covenant not to sue contained in the prior settlement agreement by filing its current action. On March 15, 2019, the Middle District of Georgia granted our motion to enjoin and denied our motion for leave to file our counterclaim. As such, plaintiff is enjoined from pursuing its class action in the Eastern District of Virginia. On March 29, 2019, plaintiff filed a notice of appeal in the Middle District of Georgia, notifying the Court of its appeal to the United States Court of Appeals for the Eleventh Circuit from the order granting our motion to enjoin. On March 29, 2019, we filed our notice of crossappeal in the Middle District of Georgia, notifying the Court of our cross-appeal to the Eleventh Circuit from the portion of the order denying our motion for leave to file our counterclaim. On April 8, 2019, the Eastern District of Virginia dismissed the case without prejudice, with leave for plaintiff to refile an amended complaint only if a final appellate Court decision vacates the injunction and reverses the Middle District of Georgia's opinion. On May 21, 2019, plaintiff filed its appeal and memorandum in support in the Eleventh Circuit. We filed our response to plaintiff's appeal memorandum on July 3, 2019. The Eleventh Circuit Court of Appeals heard oral argument on plaintiff's appeal and our cross-appeal on April 21, 2020. On May 26, 2020, the Eleventh Circuit Court of Appeals vacated the Middle District of Georgia's order enjoining Plaintiff's class action and remanded the case back to the Middle District of Georgia for further factual development as to

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whether Genworth has altered how it calculates or charges cost of insurance since the McBride settlement. The Eleventh Circuit Court of Appeals did not reach a decision on Genworth's counterclaim. We intend to continue to vigorously defend the dismissal of this action.

In September 2018, Genworth Financial, Genworth Holdings, Genworth North America Corporation, GFIH and Genworth Life Insurance Company ("GLIC") were named as defendants in a putative class action lawsuit pending in the Court of Chancery of the State of Delaware captioned Richard F. Burkhart, William E. Kelly, Richard S. Lavery, Thomas R. Pratt, Gerald Green, individually and on behalf of all other persons similarly situated v. Genworth et al. Plaintiffs allege that GLIC paid dividends to its parent and engaged in certain reinsurance transactions causing it to maintain inadequate capital capable of meeting its obligations to GLIC policyholders and agents. The complaint alleges causes of action for intentional fraudulent transfer and constructive fraudulent transfer, and seeks injunctive relief. We moved to dismiss this action in December 2018. On January 29, 2019, plaintiffs exercised their right to amend their complaint. On March 12, 2019, we moved to dismiss plaintiffs' amended complaint. On April 26, 2019, plaintiffs filed a memorandum in opposition to our motion to dismiss, which we replied to on June 14, 2019. On August 7, 2019, plaintiffs filed a motion seeking to prevent proceeds that GFIH expected to receive from the then planned sale of its shares in Genworth MI Canada Inc. ("Genworth Canada") from being transferred out of GFIH. On September 11, 2019, plaintiffs filed a renewed motion seeking the same relief from their August 7, 2019 motion with an exception that allowed GFIH to transfer \$450 million of expected proceeds from the sale of Genworth Canada through a dividend to Genworth Holdings to allow the payoff of a senior secured term loan facility dated March 7, 2018 among Genworth Holdings as the borrower, GFIH as the limited guarantor and the lending parties thereto. Oral arguments on our motion to dismiss and plaintiffs' motion occurred on October 21, 2019, and plaintiffs' motion was denied. On January 31, 2020, the Court granted in part our motion to dismiss, dismissing claims relating to \$395 million in dividends GLIC paid to its parent from 2012 to 2014 (out of the \$410 million in total dividends subject to plaintiffs' claims). The Court denied the balance of the motion to dismiss leaving a claim relating to \$15 million in dividends and unquantified claims relating to the 2016 termination of a reinsurance transaction. On March 27, 2020, we filed our answer to plaintiffs' amended complaint. We intend to continue to vigorously defend this action.

In January 2019, Genworth Financial and GLIC were named as defendants in a putative class action lawsuit pending in the United States District Court for the Eastern District of Virginia captioned *Jerome Skochin, Susan Skochin, and Larry Huber, individually and on behalf of all other persons similarly situated v. Genworth Financial, Inc. and Genworth Life Insurance Company*. Plaintiffs seek to represent long-term care insurance policyholders, alleging that Genworth made misleading and inadequate disclosures regarding premium increases for long-term care insurance policies. The complaint asserts claims for breach of contract, fraud, fraudulent inducement and violation of Pennsylvania's Unfair Trade Practices and Consumer Protection Law (on behalf of the two named plaintiffs who are Pennsylvania residents), and seeks damages (including statutory treble damages under Pennsylvania law) in excess of \$5 million. On March 12, 2019, we moved to dismiss plaintiffs' complaint. On March 26, 2019, plaintiffs filed a memorandum in opposition to our motion to dismiss, which we replied to on April 1, 2019. In July 2019, the Court heard oral arguments on our motion to dismiss. On August 29, 2019, the Court issued an order granting our motion to dismiss the claim with regard to breach of contract, but denied our motion with regard to fraudulent omission, fraudulent inducement and violation of the Pennsylvania Unfair Trade Practices and Consumer Protection law. On September 20, 2019, plaintiffs filed an amended complaint, dropping Genworth Financial as a defendant and reducing their causes of action from four counts to two: fraudulent inducement by omission and violation of Pennsylvania's Unfair Trade Practices and Consumer Protection Law (on behalf of the two named plaintiffs who are Pennsylvania residents). The parties engaged in a mediation process and, on October 22, 2019, reached an agreement in principle to settle this matter on

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nationwide basis. On November 22, 2019, plaintiffs filed an amended complaint, adding Genworth Life Insurance Company of New York as a defendant and expanding the class to all fifty states and the District of Columbia. On January 15, 2020, the Court preliminarily approved the settlement and set the final approval hearing for July 10, 2020. On March 26, 2020, the parties filed a Joint Motion for Leave to Amend certain aspects of the settlement, which was approved by the Court on March 31, 2020. On April 10, 2020, the Indiana Department of Insurance filed a Motion to Intervene and Motion to Stay, seeking to stay the current schedule for class settlement and delay the date of the final approval hearing in light of disruptions caused by COVID-19. On April 14, 2020, the class administrator sent out class notices to potential settlement class members. On April 17, 2020, plaintiffs filed their opposition to the Indiana Department of Insurance's motion to stay. The Court conducted final approval hearings on July 10, 2020, July 14, 2020 and September 11, 2020. Based on the Court's preliminary approval of the settlement, we do not anticipate the outcome of this matter to have a material adverse impact on our results of operations or financial position. If the court does not approve the final settlement, we intend to continue to vigorously defend this action.

On April 6, 2020, GLAIC, our indirect wholly-owned subsidiary, was named as a defendant in a putative class action lawsuit filed in the United States District Court for the Eastern District of Virginia, captioned Brighton Trustees, LLC, on behalf of and as trustee for Diamond LS Trust; and Bank of Utah, solely as securities intermediary for Diamond LS Trust; on behalf of themselves and all others similarly situated v. Genworth Life and Annuity Insurance Company. On May 13, 2020, GLAIC was also named as a defendant in a putative class action lawsuit filed in the United States District Court for the Eastern District of Virginia, captioned Ronald L. Daubenmier, individually and on behalf of himself and all others similarly situated v. Genworth Life and Annuity Insurance Company. On June 26, 2020, plaintiffs filed a consent motion to consolidate the two cases. On June 30, 2020, the United States District Court for the Eastern District of Virginia issued an order consolidating the Brighton Trustees and Daubenmier cases. On July 17, 2020, the Brighton Trustees and Daubenmier plaintiffs filed a consolidated complaint, alleging that GLAIC subjected policyholders to an unlawful and excessive cost of insurance increase. The consolidated complaint asserts claims for breach of contract and injunctive relief, and seeks damages in excess of \$5 million. On August 31, 2020, we filed an answer to plaintiffs' consolidated complaint. The trial is scheduled to commence on April 1, 2022. We intend to vigorously defend this action.

At this time we cannot determine or predict the ultimate outcome of any of the pending legal and regulatory matters specifically identified above or the likelihood of potential future legal and regulatory matters against us. Except as disclosed above, we are not able to provide an estimate or range of reasonably possible losses related to these matters. Therefore, we cannot ensure that the current investigations and proceedings will not have a material adverse effect on our business, financial condition or results of operations. In addition, it is possible that related investigations and proceedings may be commenced in the future, and we could become subject to additional unrelated investigations and lawsuits. Increased regulatory scrutiny and any resulting investigations or proceedings could result in new legal precedents and industry-wide regulations or practices that could adversely affect our business, financial condition and results of operations.

(b) Commitments

As of September 30, 2020, we were committed to fund \$1,112 million in limited partnership investments, \$11 million in U.S. commercial mortgage loan investments and \$115 million in private placement investments. As of September 30, 2020, we were also committed to fund \$35 million of bank loan investments which had not yet been drawn. Amounts disclosed are net of an allowance for credit losses, see note 2 for additional information related to credit losses on off-balance sheet credit exposures.

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(13) Changes in Accumulated Other Comprehensive Income (Loss)

The following tables show the changes in accumulated other comprehensive income (loss), net of taxes, by component as of and for the periods indicated:

(Amounts in millions)	Net unrealized investment gains (losses) ⁽¹⁾	Derivatives qualifying as hedges ⁽²⁾	Foreign currency translation and other adjustments	Total
Balances as of July 1, 2020	\$ 1,811	\$ 2,677	\$ (41)	\$4,447
OCI before reclassifications	161	(191)	33	3
Amounts reclassified from (to) OCI	(261)	(35)	_	(296)
Current period OCI	(100)	(226)	33	(293)
Balances as of September 30, 2020 before noncontrolling interests	1,711	2,451	(8)	4,154
Less: change in OCI attributable to noncontrolling interests	<u> </u>		13	13
Balances as of September 30, 2020	\$ 1,711	\$ 2,451	\$ (21)	\$4,141

Net of adjustments to DAC, present value of future profits, sales inducements and benefit reserves. See note 4 for additional information.

⁽²⁾ See note 5 for additional information.

Net unrealized investment gains (losses) ⁽¹⁾	Derivatives qualifying as hedges ⁽²⁾	Foreign currency translation and other adjustments	Total
\$ 1,305	\$ 1,983	\$ (275)	\$3,013
384	306	(64)	626
(13)	(30)	<u> </u>	(43)
371	276	(64)	583
1,676	2,259	(339)	3,596
1		(27)	(26)
\$ 1,675	\$ 2,259	\$ (312)	\$3,622
	unrealized investment gains (losses) (1) \$ 1,305 384 (13) 371 1,676	unrealized investment gains (losses) (1) Derivatives qualifying as hedges (2) \$ 1,305 \$ 1,983 384 306 (13) (30) 371 276 1,676 2,259 1 —	unrealized investment gains (losses) (1) Derivatives qualifying as hedges (2) currency translation and other adjustments \$ 1,305 \$ 1,983 \$ (275) 384 306 (64) (13) (30) — 371 276 (64) 1,676 2,259 (339) 1 — (27)

Net of adjustments to DAC, present value of future profits, sales inducements and benefit reserves. See note 4 for additional information.

⁽²⁾ See note 5 for additional information.

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Net unrealized investment gains (losses) (1)	Derivatives qualifying as hedges ⁽²⁾	Foreign currency translation and other adjustments	Total
\$ 1,456	\$ 2,002	\$ (25)	\$3,433
609	544	8	1,161
(355)	(95)	_	(450)
254	449	8	711
1,710	2,451	(17)	4,144
(1)		4	3
\$ 1,711	\$ 2,451	\$ (21)	\$4,141
	unrealized investment gains (losses) (1) \$ 1,456 609 (355) 254 1,710 (1)	unrealized investment gains (losses) (1) Derivatives qualifying as hedges (2) \$ 1,456 \$ 2,002 609 544 (355) (95) 254 449 1,710 2,451 (1) —	unrealized investment gains (losses) (1) Derivatives qualifying as hedges (2) currency translation and other adjustments \$ 1,456 \$ 2,002 \$ (25) 609 544 8 (355) (95) — 254 449 8 1,710 2,451 (17) (1) — 4

Net of adjustments to DAC, present value of future profits, sales inducements and benefit reserves. See note 4 for additional information.

⁽²⁾ See note 5 for additional information.

(Amounts in millions)	Net unrealized investment gains (losses) ⁽¹⁾	Derivatives qualifying as hedges ⁽²⁾	Foreign currency translation and other adjustments	_ Total
Balances as of January 1, 2019	\$ 595	\$ 1,781	\$ (332)	\$2,044
OCI before reclassifications	1,186	560	33	1,779
Amounts reclassified from (to) OCI	(59)	(82)	_	(141)
Current period OCI	1,127	478	33	1,638
Balances as of September 30, 2019 before noncontrolling interests	1,722	2,259	(299)	3,682
Less: change in OCI attributable to noncontrolling interests	47		13	60
Balances as of September 30, 2019	\$ 1,675	\$ 2,259	\$ (312)	\$3,622

Net of adjustments to DAC, present value of future profits, sales inducements and benefit reserves. See note 4 for additional information.

The foreign currency translation and other adjustments balance in the charts above included \$(2) million, net of taxes of \$1 million, related to a net unrecognized postretirement benefit obligation as of September 30, 2019. The balance also included taxes of \$22 million and \$(44) million, respectively, related to foreign currency translation adjustments as of September 30, 2020 and 2019.

⁽²⁾ See note 5 for additional information.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table shows reclassifications in (out) of accumulated other comprehensive income (loss), net of taxes, for the periods presented:

Amount reclassified from accumulated other comprehensive

		income	(loss)		
	Three mor Septem		Nine mon Septem		Affected line item in the consolidated statements
(Amounts in millions)	2020	2019	2020	2019	of income
Net unrealized investment (gains) losses:					
Unrealized (gains) losses on investments (1)	\$ (331)	\$ (17)	\$ (450)	\$ (75)	Net investment (gains) losses
Income taxes	70	4	95	16	Provision for income taxes
Total	\$ (261)	\$ (13)	\$ (355)	\$ (59)	
Derivatives qualifying as hedges:					
Interest rate swaps hedging assets	\$ (50)	\$ (41)	\$ (139)	\$ (121)	Net investment income
Interest rate swaps hedging assets	(4)	(4)	(8)	(6)	Net investment (gains) losses
Foreign currency swaps	_	(1)			Net investment income
Income taxes	19	16	52	45	Provision for income taxes
Total	\$ (35)	\$ (30)	\$ (95)	\$ (82)	

⁽¹⁾ Amounts exclude adjustments to DAC, present value of future profits, sales inducements and benefit reserves.

(14) Discontinued Operations

On December 1, 2015, we completed the sale of our lifestyle protection insurance business to AXA. In 2017, AXA sued us for damages on an indemnity in the 2015 agreement related to alleged remediation it paid to customers who purchased PPI. On July 20, 2020, we reached a settlement agreement with AXA for losses incurred from mis-selling complaints on policies sold from 1970 through 2004 and paid an initial amount of £100 million (\$125 million) to AXA. An after-tax loss of \$21 million and \$537 million related to the settlement is included in income (loss) from discontinued operations for the three and nine months ended September 30, 2020, respectively. We also recorded other after-tax legal fees and expenses of \$1 million and \$5 million for the three and nine months ended September 30, 2020, respectively. See note 12 for a dditional details related to the case regarding the sale of our lifestyle protection insurance business.

As part of the settlement agreement, we agreed to make payments for certain PPI mis-selling claims, along with a significant portion of future claims that are still being processed. Under the settlement agreement, we issued a secured promissory note to AXA, in which we agreed to make deferred cash payments in two installments i n June 2022 and September 2022. Future claims that are still being processed will be added to the September 2022 installment payment.

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table presents the amounts owed to AXA under the settlement agreement, which are reflected as liabilities related to discontinued operations in our unaudited condensed consolidated balance sheet for the period presented:

	September 30, 2020				
(Amounts in millions)	Britisl	h Pounds	U.S.	U.S. Dollar	
Installment payments due to AXA:					
June 2022	£	159	\$	206	
September 2022:					
Beginning balance		158		205	
Amounts billed as future losses		29		38	
Ending balance		187		243	
Total amounts due under the promissory note		346		449	
Future claims:					
Estimated beginning balance		107		138	
Less: Amounts billed to date		(29)		(38)	
Estimated future billings		78		100	
Total amounts due to AXA under the settlement agreement	£	424	\$	549	

The three months ended September 30, 2020 includes an after-tax expense of \$18 million attributable to foreign currency remeasurement that is included in income (loss) from discontinued operations. The promissory note will accrue interest at a fixed rate of 5.25% due quarterly, with a potential for an interest rate decrease to 2.75% following certain prepayment trigger events. Income (loss) from discontinued operations for the three and nine months ended September 30, 2020 includes after-tax interest expense of \$3 million attributable to the promissory note.

To secure our obligation under the promissory note, we granted a 19.9% security interest in the outstanding common stock of GMHI and Genworth Mortgage Insurance Australia Limited to AXA. AXA does not have the right to sell or repledge the collateral and is not entitled to any voting rights. The collateral will be released back to us upon full repayment of the promissory note. Accordingly, the collateral arrangement has no impact on our unaudited condensed consolidated financial statements. In the event AXA recovers amounts from third parties related to the mis-selling losses, including from the distributor responsible for the sale of the policies, we have certain rights to share in those recoveries to recoup payments for the underlying mis-selling losses. As of September 30, 2020, we have not recorded any amounts associated with recoveries from third parties.

The promissory note is also subject to certain mandatory prepayments upon the occurrence of:

- the consummation of certain qualifying debt transactions in which total gross proceeds of at least \$750 million are raised;
- the consummation of certain qualifying equity issuances or dispositions with respect to GMHI, or any of our subsidiaries, in which total net cash proceeds of at least \$475 million are raised;
- certain dispositions of our U.S. mortgage insurance business;
- the consummation of the China Oceanwide merger and the funding of the contemplated capital investment plan;

GENWORTH FINANCIAL, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

- transactions involving a change of control of Genworth, other than the China Oceanwide transaction; and
- · receipt of dividends and sale proceeds from certain Genworth subsidiaries above certain threshold amounts.

The promissory note also contains certain negative and affirmative covenants, restrictions imposed on the collateral, representations and warranties and customary events of default.

In addition to the promissory note, we also have an unrelated liability that is owed to AXA associated with underwriting losses on a product sold by a distributor in our former lifestyle protection insurance business. The balance of the liability as of September 30, 2020 and December 31, 2019 is \$16 million and \$42 million, respectively, and is included as liabilities related to discontinued operations in our unaudited condensed consolidated balance sheets. During the third quarter of 2020, based on an updated estimate, we reduced the liability by \$28 million which was recognized as an after-tax benefit to earnings of \$23 million and is included in income (loss) from discontinued operations for the three months ended September 30, 2020.

In January 2020, we made an interim payment to AXA for £100 million (\$134 million), which was accrued as a contingent liability and reflected as liabilities related to discontinued operations as of December 31, 2019. This amount was included in income (loss) from discontinued operations for the year ended December 31, 2019.

We have established our current best estimates for future claims that are still being processed under the settlement agreement, as well as for the unrelated liability related to underwriting losses and other expenses; however, there may be future adjustments to these estimates. If amounts are different from our estimates, it could result in an adjustment to our liabilities and an additional amount reflected in income (loss) from discontinued operations.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our unaudited condensed consolidated financial statements and related notes included herein and with our 2019 Annual Report on Form 10-K. References to "Genworth Financial," "Genworth," the "Company," "we" or "our" herein are, unless the context otherwise requires, to Genworth Financial, Inc. on a consolidated hasis

Cautionary note regarding forward-looking statements

This report contains certain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by words such as "expects," "intends," "anticipates," "plans," "believes," "seeks," "estimates," "will" or words of similar meaning and include, but are not limited to, statements regarding the outlook for our future business and financial performance. Examples of forward-looking statements include statements we make relating to the closing of the transaction with China Oceanwide Holdings Group Co., Ltd. (together with its affiliates, "China Oceanwide"), China Oceanwide's funding plans and transactions we might pursue to address our near-term liabilities and financial obligations, which may include raising capital through our mortgage insurance subsidiaries and/or transactions to sell a percentage of our ownership interests in our mortgage insurance businesses, as well as statements we make regarding the potential impacts of the coronavirus pandemic ("COVID-19"). Forward-looking statements are based on management's current expectations and assumptions, which are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. Actual outcomes and results may differ materially from those in the forward-looking statements due to global political, economic, business, competitive, market, regulatory and other factors and risks, including, but not limited to, the following:

risks related to the proposed transaction with China Oceanwide including; the risk that China Oceanwide will be unable to raise funding and our inability to complete the China Oceanwide transaction on the agreed terms, in a timely manner or at all, which may adversely affect our business and the price of our common stock; the risk that we will be unable to address our near-term liabilities and financial obligations, including the risks that we will be unable to raise additional capital and/or sell a percentage of our ownership interest in our U.S. mortgage insurance business to repay the promissory note to AXA S.A. ("AXA") and repay and/or refinance our debt maturing in 2021 or beyond; the parties' inability to obtain regulatory approvals, clearances or extensions, or the possibility that such regulatory approvals or clearances may further delay the China Oceanwide transaction or may not be received prior to November 30, 2020 (and either or both of the parties may not be willing to further waive their end date termination rights beyond November 30, 2020) or that materially burdensome or adverse regulatory conditions may be imposed or undesirable measures may be required in connection with any such regulatory approvals, clearances or extensions (including those conditions or measures that either or both of the parties may be unwilling to accept or undertake, as applicable) or that with continuing delays, circumstances may arise that make one or more previously obtained regulatory approvals or clearances no longer valid, one or both parties unwilling to proceed with the China Oceanwide transaction or unable to comply with the conditions to existing regulatory approvals, or one or both of the parties may be unwilling to accept any new condition under a regulatory approval; the risk that the parties will not be able to obtain other regulatory approvals, clearances or extensions, including in connection with a potential alternative funding structure or the current geo-political environment, or that one or more regulators may rescind or fail to extend existing approvals, or that the revocation by one regulator of approvals will lead to the revocation of approvals by other regulators; the parties' inability to obtain any necessary regulatory approvals, clearances or extensions for the post-closing capital plan; the risk that a condition to the closing of the China Oceanwide transaction may not be satisfied or that a condition to closing that is currently satisfied may not remain satisfied due to the delay in closing the China Oceanwide transaction or that the parties will be unable to agree upon a closing date following receipt of all regulatory approvals and clearances; the risk regarding the ongoing availability of any required financing; the risk that existing and potential legal proceedings

may be instituted against us in connection with the China Oceanwide transaction that may delay the transaction, make it more costly or ultimately preclude it; the risk that the proposed China Oceanwide transaction disrupts our current plans and operations as a result of the announcement and consummation of the transaction; potential adverse reactions or changes to our business relationships with clients, employees, suppliers or other parties or other business uncertainties resulting from the announcement of the China Oceanwide transaction or during the pendency of the transaction, including but not limited to such changes that could affect our financial performance; certain restrictions during the pendency of the China Oceanwide transaction that may impact our ability to pursue certain business opportunities or strategic transactions; continued availability of capital and financing to us before, or in the absence of, the consummation of the China Oceanwide transaction; further rating agency actions and downgrades in our credit or financial strength ratings; changes in applicable laws or regulations; our ability to recognize the anticipated benefits of the China Oceanwide transaction; the amount of the costs, fees, expenses and other charges related to the China Oceanwide transaction; the risks related to diverting management's attention from our ongoing business operations; and our ability to attract, recruit, retain and motivate current and prospective employees may be adversely affected;

- strategic risks in the event the proposed transaction with China Oceanwide is not consummated including: our inability to successfully execute alternative strategic plans to effectively address our current business challenges (including with respect to stabilizing our U.S. life insurance businesses, debt and other obligations, cost savings, ratings and capital); the risk that the impacts of or uncertainty created by COVID-19 delay or hinder alternative transactions or otherwise make alternative plans less attractive; our inability to attract buyers for any businesses or other assets we may seek to sell, or securities we may seek to issue, in each case, in a timely manner and on anticipated terms; failure to obtain any required regulatory, stockholder and/or noteholder approvals or consents for such alternative strategic plans, or our challenges changing or being more costly or difficult to successfully address than currently anticipated or the benefits achieved being less than anticipated; inability to achieve anticipated cost-savings in a timely manner; adverse tax or accounting charges; and our ability to raise the capital needed in our mortgage insurance businesses in a timely manner and on anticipated terms, including through business performance, reinsurance or similar transactions, asset sales, securities offerings or otherwise, in each case as and when required;
- risks relating to estimates, assumptions and valuations including: inadequate reserves and the need to increase reserves (including as a result of any changes we may make to our assumptions, methodologies or otherwise in connection with periodic or other reviews, including reviews we expect to complete and carry out in the fourth quarter of 2020); risks related to the impact of our annual review of assumptions and methodologies related to our long-term care insurance claim reserves and margin reviews in the fourth quarter of 2020, including risks that additional information obtained in finalizing our claim reserves and margin reviews in the fourth quarter of 2020 or other changes to assumptions or methodologies materially affect margins; the inability to accurately estimate the impacts of COVID-19; inaccurate models; deviations from our estimates and actuarial assumptions or other reasons in our long-term care insurance, life insurance and/or annuity businesses; accelerated amortization of deferred acquisition costs ("DAC") and present value of future profits ("PVFP") (including as a result of any changes we may make to our assumptions, methodologies or otherwise in connection with periodic or other reviews, including reviews we expect to complete and carry out in the fourth quarter of 2020); adverse impact on our financial results as a result of projected profits followed by projected losses (as is currently the case with our long-term care insurance business); adverse impact on our results of operations, including the outcome of our reviews of the premium earnings pattern for our mortgage insurance businesses; and changes in valuation of fixed maturity and equity securities;
- risks relating to economic, market and political conditions including: downturns and volatility in global economies and equity and credit
 markets, including as a result of prolonged unemployment, a sustained low interest rate environment and other displacements caused by
 COVID-19; interest rates

- and changes in rates have adversely impacted, and may continue to materially adversely impact, our business and profitability; deterioration in economic conditions or a decline in home prices that adversely affect our loss experience in mortgage insurance; political and economic instability or changes in government policies; and fluctuations in foreign currency exchange rates and international securities markets;
- regulatory and legal risks including: extensive regulation of our businesses and changes in applicable laws and regulations (including changes to tax laws and regulations); litigation and regulatory investigations or other actions; dependence on dividends and other distributions from our subsidiaries (particularly our mortgage insurance subsidiaries) and the inability of any subsidiaries to pay dividends or make other distributions to us, including as a result of the performance of our subsidiaries, heightened regulatory restrictions resulting from COVID-19, and other insurance, regulatory or corporate law restrictions; the inability to successfully seek in-force rate action increases (including increased premiums and associated benefit reductions) in our long-term care insurance business, including as a result of COVID-19; adverse change in regulatory requirements, including risk-based capital; changes in regulations adversely affecting our Australian mortgage insurance business; inability to continue to maintain the private mortgage insurer eligibility requirements ("PMIERs"), including as a result of the interim conditions and applicable requirements imposed by the GSEs on our U.S. mortgage insurance subsidiary and/or after the benefit of the 0.30 multiplier applied to non-performing loans expires under the PMIERs temporary amendments; risks on our U.S. mortgage insurance subsidiary's ability to pay our holding company dividends as a result of the GSEs' amendments to PMIERs in response to COVID-19; the impact on capital levels of increased delinquencies caused by COVID-19; inability of our U.S. mortgage insurance subsidiaries to meet minimum statutory capital requirements; the influence of Federal National Mortgage Association ("Fannie Mae"), Federal Home Loan Mortgage Corporation ("Freddie Mac") and a small number of large mortgage lenders on the U.S. mortgage insurance market and adverse changes to the role or structure of Fannie Mae and Freddie Mac; adverse changes in regulations affecting our mortgage insurance businesses; additional restrictions placed on our U.S. mortgage insurance business by government and government-owned and government-sponsored enterprises ("GSEs") in connection with a new debt financing and/or sale of a percentage of our ownership interests therein; inability to continue to implement actions to mitigate the impact of statutory reserve requirements; changes in tax laws; and changes in accounting and reporting standards;
- liquidity, financial strength ratings, credit and counterparty risks including: insufficient internal sources to meet liquidity needs and limited or no access to capital (including the ability to obtain further financing, either by raising capital through a debt/equity financing and/or selling a percentage of our ownership interests in our mortgage insurance businesses, or under a secured term loan or credit facility); the impact on holding company liquidity caused by the inability to receive dividends or other returns of capital from our mortgage insurance businesses as a result of COVID-19; the impact of increased leverage as a result of the AXA settlement and related restrictions; continued availability of capital and financing; future adverse rating agency actions against us or our U.S. mortgage insurance subsidiary, including with respect to rating downgrades or potential downgrades or being put on review for potential downgrade, all of which could have adverse implications for us, including with respect to key business relationships, product offerings, business results of operations, financial condition and capital needs, strategic plans, collateral obligations and availability and terms of hedging, reinsurance and borrowings; defaults by counterparties to reinsurance arrangements or derivative instruments; defaults or other events impacting the value of our fixed maturity securities portfolio; and defaults on our commercial mortgage loans or the mortgage loans underlying our investments in commercial mortgage-backed securities and volatility in performance;
- operational risks including: inability to retain, attract and motivate qualified employees or senior management; ineffective or inadequate risk management in identifying, controlling or mitigating risks; the impact on processes caused by shelter-in-place or other governmental restrictions imposed as a result of COVID-19; reliance on, and loss of, key customer or distribution relationships; competition, including in our mortgage insurance businesses from GSEs offering mortgage insurance; the design

and effectiveness of our disclosure controls and procedures and internal control over financial reporting may not prevent all errors, misstatements or misrepresentations; and failure or any compromise of the security of our computer systems, disaster recovery systems and business continuity plans and failures to safeguard, or breaches of, its confidential information;

- insurance and product-related risks including: our inability to increase premiums and reduce benefits sufficiently, and in a timely manner, on our in-force long-term care insurance policies, in each case, as currently anticipated and as may be required from time to time in the future (including as a result of a delay or failure to obtain any necessary regulatory approvals, including as a result of COVID-19, or unwillingness or inability of policyholders to pay increased premiums and/or accept reduced benefits), including to offset any negative impact on our long-term care insurance margins; availability, affordability and adequacy of reinsurance to protect us against losses; decreases in the volume of high loan-to-value mortgage originations or increases in mortgage insurance cancellations; increases in the use of alternatives to private mortgage insurance and reductions in the level of coverage selected; potential liabilities in connection with our U.S. contract underwriting services; and medical advances, such as genetic research and diagnostic imaging, and related legislation that impact policyholder behavior in ways adverse to us;
- *other risks* including: impairments of or valuation allowances against our deferred tax assets and the occurrence of natural or man-made disasters or a pandemic, such as COVID-19, could materially adversely affect our financial condition and results of operations.

We provide additional information regarding these risks and uncertainties in the Definitive Proxy Statement, filed with the U.S. Securities and Exchange Commission ("SEC") on January 25, 2017, and our Annual Report on Form 10-K, filed with the SEC on February 27, 2020. See also "Part II— Item 1A—Risk Factors." Unlisted factors may present significant additional obstacles to the realization of forward-looking statements. Accordingly, for the foregoing reasons, we caution you against relying on any forward-looking statements. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required under applicable securities laws.

Strategic Update

We continue to focus on improving business performance, addressing financial leverage and increasing financial and strategic flexibility across the organization. Our strategy includes maximizing our opportunities in our mortgage insurance businesses and stabilizing our U.S. life insurance businesses.

China Oceanwide Transaction

On October 21, 2016, Genworth Financial, Inc. ("Genworth Financial") entered into an agreement and plan of merger (the "Merger Agreement") with Asia Pacific Global Capital Co., Ltd. ("Parent"), a limited liability company incorporated in the People's Republic of China and a subsidiary of China Oceanwide Holdings Group Co., Ltd., a limited liability company incorporated in the People's Republic of China (together with its affiliates, "China Oceanwide"), and Asia Pacific Global Capital USA Corporation ("Merger Sub"), a Delaware corporation and a direct, wholly-owned subsidiary of Asia Pacific Insurance USA Holdings LLC ("Asia Pacific Insurance"), which is a Delaware limited liability company and owned by China Oceanwide, pursuant to which, subject to the terms and conditions set forth therein, Merger Sub would merge with and into Genworth Financial with Genworth Financial surviving the merger as a direct, wholly-owned subsidiary of Asia Pacific Insurance (the "Merger"). China Oceanwide has agreed to acquire all of our outstanding common stock for a total transaction value of approximately \$2.7 billion, or \$5.43 per share in cash. At a special meeting held on March 7, 2017, Genworth Financial's stockholders voted on and approved a proposal to adopt the Merger Agreement.

On September 30, 2020, Genworth, Parent and Merger Sub entered into a sixteenth waiver and agreement ("Sixteenth Waiver and Agreement") pursuant to which Genworth and Parent each agreed to waive its right to terminate the Merger Agreement and abandon the Merger to the earliest date of: (i) November 30, 2020,

(ii) failure by the Parent to approve final documents provided by Genworth for the sale of Genworth, its subsidiaries or a portion of its assets or (iii) in the event that after September 30, 2020 any governmental entity imposes or requires, any term, condition, obligation, restriction, requirement, limitation, qualification, remedy or other action that applies to the Merger Agreement, that is materially and adversely different, individually or in the aggregate, from the conditions set forth by the governmental entities with respect to the Merger that were in effect on the date of the Sixteenth Waiver and Agreement.

In addition, as part of the conditions set forth in the Sixteenth Waiver and Agreement, China Oceanwide agreed to submit to Genworth satisfactory evidence by October 31, 2020 confirming that approximately \$1.0 billion is available to China Oceanwide from sources in Mainland China and debt financing of up to \$1.8 billion is available from sources outside of Mainland China through Hony Capital and/or other acceptable third parties. In aggregate, these funding sources would provide China Oceanwide the necessary funds to acquire Genworth at the agreed upon purchase price of \$5.43 per share. China Oceanwide has made significant progress on the Hony Capital funding and has provided satisfactory documentation to Genworth indicating that Hony Capital expects to be able to finalize the \$1.8 billion financing in November 2020, and that China Oceanwide is continuing to work diligently with the goal of closing the transaction by November 30, 2020, subject to timely receipt of outstanding regulatory re-approvals, confirmations and/or clearances. China Oceanwide is also gathering funds in Mainland China to provide the remaining amount required to pay for the total Genworth purchase price of \$5.43 per share.

Genworth also has the right, in connection with the conditions set forth in the Sixteenth Waiver and Agreement, to issue debt or other financing instruments, and pursue other strategic transactions, such as transactions to sell some or all of its interests in its mortgage insurance businesses, as needed to meet its short-term financial obligations, including but not limited to, the AXA promissory note and debt of approximately \$1.0 billion maturing in 2021. For additional details on the AXA litigation, the associated settlement agreement and issuance of the promissory note to AXA, see notes 12 and 14 to our unaudited condensed consolidated financial statements under "Item 1—Financial Statements." If China Oceanwide disagrees with any steps that Genworth takes to meet its financial obligations, it has the right to terminate the transaction in its sole discretion.

Under the Sixteenth Waiver and Agreement, if the parties are unable to agree on a closing date following the satisfaction or waiver of the conditions to closing, each party has the right to terminate the Merger Agreement. If the parties are unable to satisfy the closing conditions by November 30, 2020, and are unable to reach an agreement as to a further extension of the deadline, then either party may terminate the Merger Agreement pursuant to its terms.

The China Oceanwide transaction has received all U.S. regulatory approvals needed to close the transaction, subject to confirmation from the Delaware Department of Insurance that the acquisition of Genworth's Delaware-domiciled insurer may proceed under the existing approval. Genworth recently received confirmation from the U.S. Financial Industry Regulatory Authority ("FINRA") that the transaction may close under FINRA rules prior to receiving its final approval. In addition, the GSEs recently re-approved the transaction, subject to certain conditions and the North Carolina Department of Insurance extended its previously granted approval through January 24, 2021. China Oceanwide needs to receive clearance for currency conversion and transfer of funds from China's State Administration of Foreign Exchange, and the Chinese National Development and Reform Commission needs to confirm the extension of the acceptance of filing with respect to the transaction, as its prior acceptance of filing has expired. All other required approvals and clearances have been secured.

In September 2020, the GSEs imposed certain conditions and restrictions on our U.S. mortgage insurance business with respect to its capital. These capital restrictions will remain in effect during the pendency of the China Oceanwide transaction, and if the China Oceanwide transaction is completed, thereafter until certain conditions are met. See "Item 2—U.S. Mortgage Insurance segment—trends and conditions" for additional details.

In connection with the Merger, China Oceanwide and Genworth have agreed on a capital investment plan under which China Oceanwide and/or its affiliates will contribute an aggregate of \$1.5 billion to Genworth over

time following consummation of the Merger. This contribution is subject to the closing of the Merger and the receipt of required regulatory approvals and clearances. The \$1.5 billion contribution would be used to further improve our financial stability, which could include retiring future debt obligations or enabling future growth opportunities. China Oceanwide has no future obligation and has informed us that it has no current intention, to contribute additional capital to support our legacy long-term care insurance business other than agreed in connection with the regulatory approvals for the China Oceanwide transaction.

If the China Oceanwide transaction is completed, we will be a standalone subsidiary and our senior management team will continue to lead the business from our current headquarters in Richmond, Virginia. We intend to maintain our existing portfolio of businesses. Except for the specific monitoring and reporting required under the Committee on Foreign Investment in the United States data security risk mitigation plan, our day-to-day operations are not expected to change as a result of this transaction.

Strategic Alternatives

If the China Oceanwide transaction is not completed, we will continue to explore strategic alternatives and financing options to address our ongoing challenges. Given the delay in closing the China Oceanwide transaction, we have taken and will continue to take steps to address our near-term liabilities, which include a secured promissory note issued to AXA under the settlement agreement reached on July 20, 2020 and approximately \$1.0 billion in debt maturing in 2021.

These steps included a debt offering from Genworth Mortgage Holdings, Inc. ("GMHI"), Genworth's indirect wholly-owned mortgage insurance subsidiary. On August 21, 2020, GMHI issued \$750 million of its 6.50% senior notes due in 2025 ("2025 Senior Notes"). A dividend of \$436 million was paid to Genworth Holdings, Inc. ("Genworth Holdings) from the net cash proceeds of the offering with the remaining amount retained by GMHI to address GSE requirements. The dividend received from GMHI provides liquidity to address Genworth Holdings' debt maturing in February 2021. Due to the uncertainty regarding the completion of the China Oceanwide transaction, we are continuing to take steps toward raising capital by preparing for a possible public offering of our U.S. mortgage insurance business, subject to market conditions. Changes to our financial projections, including changes that anticipate planned strategic transactions, may negatively impact our ability to realize certain foreign tax credits or other deferred tax assets and may impair our ability to utilize beneficial consolidated tax rules, all of which could result in a material adverse effect on our results of operations.

As a result of the performance of our long-term care and life insurance businesses, as well as the resulting lack of potential dividend capacity from our U.S. life insurance subsidiaries, our financial strength ratings have been downgraded. Absent any alternative commitment of external capital, or other proactive actions to meet our closest debt maturities and other obligations, we believe there would be increased pressure on and potential further downgrades of our financial strength ratings, particularly for our mortgage insurance businesses, which could affect our ability to maintain our market share in the U.S. mortgage insurance industry, and other limitations on our holding company liquidity and ability to service and/or refinance our holding company debt. These challenges may be exacerbated by COVID-19.

Ongoing Priorities

Stabilizing our U.S. life insurance businesses continues to be one of our long-term goals. We will continue to execute this objective primarily through our multi-year long-term care insurance in-force rate action plan. Premium rate increases and associated benefit reductions on our legacy long-term care insurance policies are critical to the business. In addition, reducing debt will remain a high priority. We believe that increased financial support and our strengthened financial foundation resulting from the China Oceanwide transaction would provide us with more options to manage our debt maturities and reduce overall indebtedness, which in turn would likely improve our credit and ratings profile over time. Finally, we also believe that the completion of the China Oceanwide transaction would allow us to place greater focus on the future of our long-term care and mortgage insurance businesses while continuing to service our existing policyholders.

COVID-19 Summary

COVID-19 continues to bring unprecedented changes to the global economy. We have taken steps to mitigate some of the risks associated with COVID-19. However, the ultimate impact on our businesses from the pandemic remains unknown, therefore, we are planning for future steps given the potential for a delayed or prolonged recovery. Below is a summary of certain of the trends, impacts and uncertainties relating to COVID-19, which have impacted our quarterly results under review in this report and are expected to continue to impact our results of operations and financial condition. Our discussion and analysis of our quarterly results should be read in conjunction with the following disclosures regarding COVID-19 and the more detailed disclosures contained elsewhere herein.

Economic Backdrop

- COVID-19 has disrupted the global economy and financial markets, business operations, and consumer behavior and confidence. While all states have been impacted, certain geographies have been disproportionately impacted by COVID-19 either through the spread of the virus or the severity of the mitigation steps taken to control its spread. Weekly unemployment claims have slowed compared to the height of the pandemic; however, they remain elevated. The unemployment rate decreased in the third quarter of 2020 compared to the second quarter of 2020, as the U.S. economy continued to add jobs lost at the height of the pandemic. However, the number of unemployed Americans remains high and underemployment is likely to remain high for an extended period of time.
- The U.S. economy showed signs of recovery from COVID-19 in the third quarter of 2020 but remains in recessionary conditions. U.S. gross domestic product is forecasted to contract for the full year 2020. Monthly economic indicators improved from the lows of the second quarter of 2020 and efforts by the U.S. federal government through fiscal stimulus packages helped contribute to this recovery. However, political gridlock and the upcoming U.S. presidential election have added uncertainty to the timing of future stimulus measures and contributed to increased market volatility.
- During the third quarter of 2020, the U.S. Federal Reserve maintained interest rates near zero as the U.S. economy continues to recover from
 the negative impact of COVID-19. The U.S. Federal Reserve's latest forecast indicates that interest rates will remain at near zero through
 2023 and will be maintained until the labor market recovers.
- Credit markets continued their recovery in the third quarter of 2020 with credit spreads tightening early in the quarter, however, this activity
 leveled off in August 2020 as recovery slowed. A resurgence of localized COVID-19 cases across Europe and other parts of the globe has
 sparked new economic shutdowns and concerns over future containment of the virus which may hamper the pace of the global economic
 recovery.
- The U.S. Federal Reserve plans to continue to support credit markets through its quantitative easing programs, including a corporate credit
 facility to purchase investment grade and certain high yield corporate securities that began in May 2020 and secondary market purchases of
 corporate bonds that started in June 2020.

U.S. Mortgage Insurance

• As a result of COVID-19, the second quarter of 2020 financial results of our U.S. mortgage insurance business were negatively impacted primarily through increased borrower uptake of forbearance options, many of which resulted in a new delinquency. Elevated borrower forbearance continued into the third quarter of 2020, however, it slowed meaningfully compared to activity in the second quarter of 2020. Servicer reported forbearance ended the third quarter of 2020 with approximately 6.7% or 61,183 of our active policies reported in a forbearance plan, of which approximately 63% were reported as delinquent. Forbearance to date has been a leading indicator of future new delinquencies; however, it is difficult to predict the future level of reported forbearance and how many of the policies in a forbearance plan that remain current on their monthly mortgage payment will go delinquent.

- Servicers continued the practice of remitting premiums during the early stages of delinquency. As a result, we did not experience an impact to
 earned premiums during the second and third quarters of 2020.
- New delinquencies continue to increase driven primarily by an increase in borrower forbearance as a result of COVID-19. Approximately 75% of our primary new delinquencies in the third quarter of 2020 were subject to a forbearance plan. New delinquencies of 16,664 contributed \$61 million of loss expense for the three months ended September 30, 2020.
- Our U.S. mortgage insurance business third quarter of 2020 PMIERs required assets benefited from the application of a 0.30 multiplier applied to the risk-based required asset amount factor for certain non-performing loans. The application of the 0.30 multiplier to all eligible delinquencies provided an estimated \$1,217 million of benefit to our September 30, 2020 PMIERs required assets. For non-performing loans that are not subject to a forbearance plan, the 0.30 multiplier is applicable for no longer than three calendar months beginning with the month in which the loan became non-performing due to having missed two monthly payments. For those non-performing loans subject to a forbearance plan, the 0.30 multiplier is applicable for the time the loan remains in the forbearance plan. Given the magnitude of the benefit on our PMIERs required assets in applying the 0.30 multiplier, it is possible our PMIERs required assets will be adversely impacted after the expiration of the multiplier if the non-performing loans do not cure. As a result of the uncertainty regarding the impact of COVID-19 on our U.S. mortgage insurance business, among other restraints, we intend to preserve PMIERs available assets and do not expect to receive additional dividends from our U.S. mortgage insurance business for the remainder of 2020. The amount and timing of future dividends will depend on the economic recovery from COVID-19, among other factors.

Australia Mortgage Insurance

- Many of our lender customers created programs that allow affected borrowers the option to defer their mortgage repayments, without penalty, for a period of up to six months. Under regulatory guidance, borrowers participating in these programs, unless previously delinquent, are reported as current during the deferral period. As of September 30, 2020, our Australia mortgage insurance business had approximately 31,000 insured loans in-force still participating in a deferral program, down from over 48,000 as of June 30, 2020. This represents approximately 3% of our Australia mortgage insurance business total insured loans in-force as of September 30, 2020.
- For many borrowers, the six-month deferral period expired in September 2020. Therefore, on September 22, 2020 the Australian Prudential Regulatory Authority ("APRA") released guidance regarding treatment of loans impacted by COVID-19, including options for loans to be restructured without being treated as delinquent. Lenders have been completing serviceability assessments to determine the most appropriate solutions for borrowers experiencing hardships, including, in some cases, extension of payment deferral programs.
- The Australian government continued to provide support for incomes, jobs and businesses with additional measures announced in the Federal Budget in October 2020. While the government programs and lender initiatives may lessen the effect of COVID-19 related losses to the business, uncertainties remain, and it could take a considerable amount of time for the economy to recover the lost output and employment resulting from the pandemic.
- Our Australia mortgage insurance business strengthened its loss reserves by \$24 million in the third quarter of 2020 reflecting the economic
 impacts caused by COVID-19, including a provision for incurred but not reported losses on loans in payment deferral programs. As the
 majority of loans enrolled in payment deferral programs are not reported as delinquent, this estimate is largely based on the assumption that
 some of these loans will ultimately become delinquent regardless of being placed in the deferral program. Due to COVID-19, our mortgage
 insurance business in Australia anticipates

claims and reported delinquencies to increase as we move into 2021. In addition, until normal patterns of delinquency development and progression return, we expect to continue to see increases in our incurred but not reported loss reserves, which could further materially impact losses.

As a result of potential impacts on capital levels, we do not expect to receive further dividends or other returns of capital from our mortgage
insurance business in Australia for the remainder of 2020. The amount and timing of future dividends will depend on the economic recovery
from COVID-19, among other factors.

U.S. Life Insurance

- We have experienced some degree of higher mortality across all of our U.S. life insurance products as a result of COVID-19. For our long-term care insurance products, higher mortality has resulted in a favorable impact on claim and active policy reserves. Although it is not our practice to track cause of death for policyholders and claimants, we believe the results of our long-term care insurance business were likely impacted by COVID-19 in the second and third quarters of 2020. In our life insurance products, overall mortality experience was also higher for the nine months ended September 30, 2020 compared to nine months ended September 30, 2019, attributable in part to COVID-19.
- We have experienced lower new claims incidence in our long-term care insurance business; however, we do not expect this to be permanent but rather a temporary reduction while shelter-in-place and social distancing protocols are in effect. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$61 million for the nine months ended September 30, 2020, reflecting our assumption that lower new claim incidence during this period will ultimately return to normal levels. Our long-term care insurance benefit utilization will be monitored for impact; although it is too early to tell the magnitude and/or direction of that impact.
- Our U.S. life insurance companies are dependent on the approval of actuarially justified in-force rate actions in our long-term care insurance
 business, including those rate actions which were previously filed and are currently pending review and approval. We have experienced some
 delays and could experience additional delays in receiving approvals of these in-force rate actions during COVID-19, although we do not
 expect a significant impact on our financial results during 2020 as a result of these delays.
- Our U.S life insurance companies have complied with guidance issued by certain insurance regulators, such as mandates that policies cannot be lapsed or cancelled if premiums are not paid or requirements to provide extensions of grace periods during COVID-19. We have not experienced a significant impact on our premiums in our U.S. life insurance businesses while there have been premium deferrals/grace period mandates in place in certain states, however, the extension of grace periods and reinstatements mandated by state regulators during COVID-19 have temporarily increased the level of reserves in our term universal life insurance products in the current year. Although most of these mandates have been lifted, we continue to monitor developments related to COVID-19 such as state directives that are issued during this time and we will comply with any new guidance issued by our state insurance regulators.

Runoff

• The most significant impacts on our variable annuity products from COVID-19 are the low interest rate environment and volatile equity markets. During the first half of 2020, our variable annuity products experienced a sharp decline in financial performance. Our third quarter of 2020 financial results experienced a modest rebound as equity markets continued their recovery. However, adjusted operating income remains depressed for the nine months ended September 30, 2020, and is down 23% compared to the prior year.

Although certain states had mandates in place that policies cannot be lapsed and a few still require grace period extensions, we have not
experienced a significant impact on our Runoff segment. There is no requirement to pay premiums in the majority of our variable annuity
contracts and benefits would adjust contractually based on actual premiums paid in these products.

Investment Portfolio

- We are actively monitoring our investment portfolio, including asset valuations impacted by the spread of COVID-19 and the resulting economic disruption. Our investment portfolio is primarily comprised of investment grade fixed maturity securities, with approximately 55% rated "A" and above. The carrying value of our investment portfolio as of September 30, 2020 and December 31, 2019 was \$76.5 billion and \$71.2 billion, respectively, of which 84% and 85%, respectively, was invested in fixed maturity securities.
- During the third quarter of 2020, credit markets continued their recovery supported by strong investor inflows, improved corporate balance sheets and liquidity positions, asset/liability management measures taken by companies and minimal negative credit rating migration. We recognized approximately \$0.8 billion of unrealized investment gains in the third quarter of 2020. The net unrealized investment gains related to our fixed maturity securities are recorded as a part of accumulated other comprehensive income (loss) and have no impact on earnings.
- We routinely monitor our investment portfolio for possible ratings downgrades and other signs of distress that could be indicators of impairment. Our monitoring includes identifying assets susceptible to the efforts to contain the spread of COVID-19, including close inspection of investments in industries directly impacted, such as travel, energy, leisure, lodging and auto. Our monitoring also includes inspection of other credit risk attributes, such as high leverage, supply chain interruptions and service disruptions/stoppages. For the nine months ended September 30, 2020, our investment portfolio has experienced modest impacts associated with impairments and recognized an allowance for credit losses of \$5 million on our available-for-sale fixed maturity securities due in part to the adverse effects of COVID-19.
- As of September 30, 2020, we did not have any modifications or extensions of commercial mortgage loans that were considered troubled debt restructurings. Modified loans represented 10% of our total loan portfolio as of September 30, 2020, as borrowers have sought additional relief related to COVID-19.

Operational Readiness and Business Continuity

- Our business continuity plans consider workforce continuity and we currently are requiring all employees to work from home through June 2021. We will continue to monitor workforce continuity and the safety of our employees as we start the process of returning to an office environment in mid 2021.
- Remote access capabilities have existed at Genworth for many years and are well developed. We have implemented an extensive suite of
 information technology security controls that are in place when personnel work from within Genworth facilities, and these controls are fully
 replicated and enforced when personnel work from alternate locations, including their homes. No new security controls had to be implemented
 as a result of COVID-19 precautions.
- We continue to monitor and perform analysis of our internal control environment and believe the remote work environment as a result of COVID-19 has not materially affected our ability to maintain effective controls and procedures.

Liquidity

- Genworth Holdings' financial obligations due one year from the issue date of the unaudited condensed consolidated financial statements, including debt maturing in 2021, exceed its current liquidity. Absent accessing additional liquidity through third party sources and/or the completion of the China Oceanwide transaction, we would not expect to have a projected ability to meet our financial obligations with existing cash on hand and through normal course expected cash inflows for one year following the issuance of our unaudited condensed consolidated financial statements. Accordingly, due to the uncertainty regarding the completion of the China Oceanwide transaction, we are continuing to actively take steps toward raising capital by preparing for a possible public offering of our U.S. mortgage insurance business, subject to market conditions. Proceeds from an equity transaction along with existing cash and cash equivalents, are expected to provide Genworth Holdings sufficient liquidity to meet its obligations and maintain business operations for one year from the issue date of the unaudited condensed consolidated financial statements. See note 1 to our unaudited condensed consolidated financial statements under "Item 1—Financial Statements" for additional details.
- During the third quarter of 2020, we successfully executed a debt financing through our U.S. mortgage insurance business, a transaction we
 deemed probable in our previous assessment of our ability to continue as a going concern. The debt financing provided liquidity to Genworth
 Holdings of \$436 million which is sufficient to fully address its debt maturing in February 2021.
- We also monitor the cash and highly liquid investment positions in each of our operating subsidiaries to ensure they will have the cash necessary to meet their obligations as they come due. Our businesses have liquidity options available to them, including Federal Home Loan Bank funding agreements and repurchase facilities, selling highly liquid securities and entering into new reinsurance arrangements. Given the options available, we believe our operating subsidiaries will be able to meet the near-term liquidity demands given the current market impacts from COVID-19. For additional details on our overall liquidity and future dividend sources, see "—Liquidity and Capital Resources."

We employ a process to both monitor and assess the impacts of unexpected events on our businesses. While the impact of COVID-19 is very difficult to predict, the ultimate impact on our business will depend on the length of the pandemic and speed of the economic recovery. We will continue to monitor developments and the potential financial impacts on our business. For additional details on the impact COVID-19 is having on our current results of operations and potential future impacts see "—Business Trends and Conditions" by segment. See also "Item 1A. Risk Factors—COVID-19 could materially adversely affect our financial condition and results of operations."

Executive Summary of Financial Results

Below is an executive summary of our consolidated financial results for the periods indicated. Amounts below are net of taxes, unless otherwise indicated. After-tax amounts assume a tax rate of 21%.

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

- We had net income available to Genworth Financial, Inc.'s common stockholders of \$418 million and \$18 million for the three months ended September 30, 2020 and 2019, respectively. We had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$132 million and \$123 million for the three months ended September 30, 2020 and 2019, respectively.
- Our U.S. Mortgage Insurance segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$141 million and \$137 million for the three months ended September 30, 2020 and 2019, respectively. The increase was primarily from higher premiums mainly attributable to higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product, partially offset by lower average premium rates and higher ceded

premiums from reinsurance transactions executed in the current year. These increases were partially offset by higher losses largely from new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19. The third quarter of 2020 also includes favorable development on incurred but not reported delinquencies established in the second quarter of 2020.

- Our Australia Mortgage Insurance segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$7
 million and \$12 million for the three months ended September 30, 2020 and 2019, respectively. The decrease was primarily driven by lower
 earned premiums largely from portfolio seasoning and lower policy cancellations and from lower net investment income in the current year.
- Our U.S. Life Insurance segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$14 million in the current year compared to an adjusted operating loss of \$1 million in the prior year.
 - Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our long-term care insurance business
 increased \$38 million primarily due to an increase in claim terminations driven mostly by higher mortality in the current year, favorable
 development on incurred but not reported claims and higher net investment income. These increases were partially offset by higher
 frequency and severity of new claims in the current year.
 - The adjusted operating loss available to Genworth Financial, Inc.'s common stockholders in our life insurance business increased \$44 million mainly attributable to higher lapses primarily associated with our large 20-year term life insurance block entering its post-level premium period, higher reserves in our 10-year term universal life insurance blocks that entered its post-level premium period during the premium grace period and higher mortality in our universal and term universal life insurance products in the current year compared to the prior year. The prior year also included an unfavorable adjustment of \$10 million related to higher ceded reinsurance rates.
 - Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our fixed annuities business increased \$21 million predominantly from \$13 million of unfavorable charges related to loss recognition testing in the prior year that did not recur and higher mortality in our single premium immediate annuity products, partially offset by lower net spreads in the current year.
- Our Runoff segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$19 million and \$10 million for the three months ended September 30, 2020 and 2019, respectively. The increase was predominantly from favorable equity market performance and higher policy loan income in the current year.
- Corporate and Other Activities had an adjusted operating loss available to Genworth Financial, Inc.'s common stockholders of \$49 million and \$35 million for the three months ended September 30, 2020 and 2019, respectively. The increase in the loss was primarily related to lower tax benefits, partially offset by lower interest expense in the current year.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

- We had a net loss available to Genworth Financial, Inc.'s common stockholders of \$89 million for the nine months ended September 30, 2020 compared to net income available to Genworth Financial, Inc.'s common stockholders of \$360 million for the nine months ended September 30, 2019. We had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$144 million and \$396 million for the nine months ended September 30, 2020 and 2019, respectively.
- Our U.S. Mortgage Insurance segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$286 million and \$408 million for the nine months ended September 30, 2020 and 2019, respectively. The decrease was primarily attributable to higher losses

largely from new delinquencies driven in large part by a significant increase in borrower forbearance as a result of COVID-19, reserve strengthening on existing delinquencies and from lower net benefits from cures and aging of existing delinquencies in the current year. These decreases were partially offset by higher premiums largely driven by higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product primarily due to higher mortgage refinancing in the current year.

- Our Australia Mortgage Insurance segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$17 million and \$39 million for the nine months ended September 30, 2020 and 2019, respectively. The decrease was primarily driven by lower earned premiums largely from portfolio seasoning and lower policy cancellations, lower net investment income and higher losses mostly associated with the economic impacts caused by COVID-19 in the current year.
- Our U.S. Life Insurance segment had an adjusted operating loss available to Genworth Financial, Inc.'s common stockholders of \$61 million for the nine months ended September 30, 2020 compared to adjusting operating income of \$60 million for the nine months ended September 30, 2019.
 - Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our long-term care insurance business
 increased \$70 million primarily from an increase in claim terminations driven mostly by higher mortality in the current year, \$55
 million of higher premiums and reduced benefits in the current year from in-force rate actions approved and implemented and from
 continued favorable development on incurred but not reported claims. These increases were partially offset by higher frequency and
 severity of new claims in the current year.
 - The adjusted operating loss available to Genworth Financial, Inc.'s common stockholders in our life insurance business increased \$210 million predominantly attributable to higher reserves in our 10-year term universal life insurance block entering its post-level premium period during the premium grace period, higher mortality in the current year compared to the prior year and higher lapses primarily associated with our large 20-year term life insurance block entering its post-level premium period.
 - Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our fixed annuities business increased \$19 million predominantly from \$31 million of unfavorable charges related to loss recognition testing in the prior year that did not recur and higher mortality in our single premium immediate annuity products, partially offset by lower net spreads in the current year.
- Our Runoff segment had adjusted operating income available to Genworth Financial, Inc.'s common stockholders of \$30 million and \$39 million for the nine months ended September 30, 2020 and 2019, respectively. The decrease was predominantly from less favorable equity market performance and a decline in interest rates in the current year.
- Corporate and Other Activities had an adjusted operating loss available to Genworth Financial, Inc.'s common stockholders of \$128 million and \$150 million for the nine months ended September 30, 2020 and 2019, respectively. The decrease in the loss was primarily related to lower interest expense and lower operating expenses, partially offset by a lower benefit for income taxes in the current year.

Other Significant Developments

The periods under review include, among others, the following significant developments.

U.S. Mortgage Insurance

• *Incurred losses* . Incurred losses were \$292 million for the nine months ended September 30, 2020, of which \$231 million was attributable to higher new delinquencies driven mostly by borrower

forbearance as a result of COVID-19. The increase was also attributable to strengthening of existing reserves by \$28 million in the current year primarily driven by the deterioration of early cure emergence patterns impacting claim frequency along with a modest increase in claim severity.

- PMIERs compliance. On June 29, 2020, the GSEs issued both temporary and permanent amendments to PMIERs, which became effective on June 30, 2020. With respect to loans that became non-performing due to a COVID-19 hardship, PMIERs was temporarily amended with respect to each non-performing loan. As of September 30, 2020, our U.S. mortgage insurance business had estimated available assets of 132% of the required assets under PMIERs compared to 143% as of June 30, 2020. The estimated sufficiency as of September 30, 2020 was \$1,074 million of available assets above the PMIERs requirements compared to \$1,275 million as of June 30, 2020. The reduction in PMIERs sufficiency was driven in part by elevated new insurance written in the third quarter of 2020, partially offset by elevated lapses driven by prevailing low interest rates. In September 2020, the GSEs imposed certain restrictions ("GSE Restrictions") with respect to capital on our U.S. mortgage insurance business. The aforementioned PMIERs sufficiency is based on the published requirements applicable to private mortgage insurers and does not give effect to the GSE Restrictions recently imposed on our U.S. mortgage insurance business. In addition, elevated lapses drove an acceleration of the amortization of our existing reinsurance transactions reducing their PMIERs capital credit in the third quarter of 2020. These factors were partially offset by growth in business cash flows in the third quarter of 2020. In addition, our PMIERs required assets as of September 30, 2020 benefited from the application of a 0.30 multiplier applied to the risk-based required asset amount factor for certain non-performing loans. The application of the 0.30 multiplier to all eligible delinquencies provided \$1,217 million of benefit to our September 30, 2020 PMIERs required assets. See "Item 2—U.S. Mortgage Insurance segment—trends and conditions" for additional details, including recently imposed conditions and restrictions applied by the GSEs to our U.S. mortgage insurance busines
- Mortgage originations. Estimated mortgage origination volume increased during the third quarter of 2020 compared to the third quarter of 2019 primarily from low interest rates which resulted in higher refinance origination volumes. In addition, the estimated private mortgage insurance available market increased driven by higher refinance originations and higher purchase market penetration. Given the volume to date, we expect mortgage originations to remain strong for the remainder of 2020 fueled by sustained low interest rates driving refinances and by continued strength in the purchase originations market.
- New insurance written and persistency. Our U.S. mortgage insurance business continued to grow its primary insurance in-force through higher new insurance written, which increased 41% in the third quarter of 2020 compared to the third quarter of 2019. The increase was primarily due to higher mortgage refinancing originations and a larger private mortgage insurance market. Primary insurance in-force growth from higher new insurance written was partially offset by lower persistency in the current year. In addition, lower persistency in our U.S. mortgage insurance business is impacting business performance in several other ways including, but not limited to, elevating single premium policy cancellations resulting in higher earned premiums and accelerating the amortization of our existing reinsurance transactions reducing their associated PMIERs capital credit.

Australia Mortgage Insurance

- Regulatory capital. As of September 30, 2020, our Australia mortgage insurance business estimated its Prescribed Capital Amount ("PCA") ratio was approximately 179%, representing an increase from 177% as of June 30, 2020.
- Key Customers. In May 2020, following a request-for-proposal process, our second largest customer in our Australia mortgage insurance business advised us that they will not renew their contract with us. The current contract with this customer will expire in November 2020. This customer represented 11% of our gross written premiums for the nine months ended September 2020. While the termination of the contract with this customer will reduce gross premiums written in 2021, it is expected to modestly

impact future financial results of our mortgage insurance business in Australia following the expiration of the existing contract in November 2020.

U.S. Life Insurance

- In-force rate actions in our long-term care insurance business. As part of our strategy for our long-term care insurance business, we have been implementing, and expect to continue to pursue, significant premium rate increases and associated benefit reductions on older generation blocks of business in order to bring those blocks closer to a break-even point over time and reduce the strain on earnings and capital. We are also requesting premium rate increases and associated benefit reductions on newer blocks of business, as needed, some of which may be significant, to help bring their loss ratios back towards their original pricing. For all of these in-force rate action filings, we received 91 filing approvals from 30 states during the nine months ended September 30, 2020, representing a weighted-average increase of 29% on approximately \$595 million in annualized in-force premiums, or approximately \$173 million of incremental annual premiums. We also submitted 143 new filings in 30 states during the nine months ended September 30, 2020 on approximately \$727 million in annualized inforce premiums.
- Claims reserve and assumption reviews. Our U.S. life insurance business will complete its annual review of long-term care insurance claim
 reserve assumptions and complete its loss recognition and cash flow testing as well as assumption reviews in the fourth quarter of 2020. The
 review of assumptions in our long-term care insurance business will include expected claim incidence and terminations, benefit utilization,
 mortality, persistency, interest rates and in-force rate actions, among other assumptions. We will be specifically reviewing the basic long-term
 care insurance incurred but not reported reserve calculation, including the assumptions for new claim counts. The review of assumptions in
 our life insurance business will focus on assumptions for interest rates, persistency and mortality.
- Profits followed by losses reserve in our long-term care insurance business. With respect to our long-term care insurance block, excluding the acquired block, our future projections indicate we have projected profits in earlier periods followed by projected losses in later periods. As a result of this pattern of projected profits followed by projected losses, we ratably accrue additional future policy benefit reserves over the profitable periods, currently expected to be through 2033, by the amounts necessary to offset estimated losses during the periods that follow. During the nine months ended September 30, 2020, we increased our long-term care insurance future policy benefit reserves by \$247 million, including \$110 million during the third quarter of 2020, to accrue for profits followed by losses. As of September 30, 2020, the total amount accrued for profits followed by losses was \$570 million.

Liquidity, Capital Resources and Intercompany Obligations

- *GMHI debt offering.* On August 21, 2020, GMHI issued \$750 million of its 6.50% senior notes due in 2025. A dividend of \$436 million was paid to Genworth Holdings from the net cash proceeds of the offering with the remaining amount retained by GMHI. The dividend received from the offering proceeds provides liquidity to fully address Genworth Holdings' debt maturing in February 2021.
- Australia mortgage insurance debt redemption. On August 24, 2020, Genworth Financial Mortgage Insurance Pty Limited redeemed AUD\$5
 million of its floating rate subordinated notes due in July 2025 and paid accrued interest thereon. On October 6, 2020, the remaining floating
 rate subordinated notes due in July 2025 of AUD\$48 million were redeemed.
- Redemption of Genworth Holdings' June 2020 senior notes. On January 21, 2020, Genworth Holdings early redeemed \$397 million of its 7.70% senior notes originally scheduled to mature in June 2020 for a pre-tax loss of \$9 million. The senior notes were fully redeemed with a cash payment of \$409 million, comprised of the outstanding principal balance of \$397 million, accrued interest of \$3 million and a makewhole premium of \$9 million.

- Repurchase of Genworth Holdings' 2021 senior notes. During the nine months ended September 30, 2020, Genworth Holdings repurchased \$84 million principal amount of its senior notes with 2021 maturity dates for a pre-tax gain of \$4 million and paid accrued interest thereon.
- Redemption of non-recourse funding obligations. In January 2020, upon receipt of approval from the Director of Insurance of the State of South Carolina, Rivermont Life Insurance Company I ("Rivermont I"), our indirect wholly-owned special purpose consolidated captive insurance subsidiary, redeemed all of its \$315 million of outstanding non-recourse funding obligations due in 2050. The early redemption resulted in a pre-tax loss of \$4 million from the write-off of deferred borrowing costs.
- Intercompany note maturity. In March 2020, Genworth Holdings repaid a \$200 million intercompany note due to GLIC with a maturity date of March 31, 2020.
- Liquidity and contractual obligations. For additional details related to Genworth Holdings' liquidity in relation to its contractual obligations, see note 1 to our unaudited condensed consolidated financial statements under "Item 1—Financial Statements" and "Item 2—Liquidity and Capital Resources."

Financial Strength Ratings

On September 4, 2020, A.M. Best Company, Inc. ("A.M. Best") affirmed the financial strength ratings of our principal life insurance subsidiaries, GLIC "C++" (Marginal), Genworth Life and Annuity Insurance Company "B" (Fair) and Genworth Life Insurance Company of New York "C++" (Marginal). A.M. Best also affirmed the credit rating of Genworth Financial and Genworth Holdings and provided a stable outlook.

On May 15, 2020, Moody's Investors Service, Inc. ("Moody's") affirmed the "Baa3" (Adequate) financial strength rating of Genworth Mortgage Insurance Corporation ("GMICO"), our principal U.S. mortgage insurance subsidiary, but changed their outlook from positive to stable. On May 15, 2020, Standard & Poor's Financial Services, LLC ("S&P") affirmed the "BB+" (Marginal) financial strength rating of GMICO but modified its outlook from Creditwatch developing to Creditwatch negative.

On May 12, 2020, Fitch Ratings, Inc. ("Fitch") downgraded the financial strength rating of Genworth Financial Mortgage Insurance Pty Limited ("GFMIPL"), our principal Australian mortgage insurance subsidiary, to "A" (Strong) from "A+" (Strong) and maintained a negative outlook. The downgrade reflects the pandemic-driven economic impact on GFMIPL's financial performance and earnings, which Fitch expects to fall outside its "A" (inancial strength rating guidelines. In addition, S&P affirmed its "A" (Strong) rating of GFMIPL but revised their outlook to negative from stable on May 15, 2020.

On April 18, 2020, we notified S&P and Moody's of our decision to discontinue the solicitation of their financial strength ratings of our principal life insurance subsidiaries. On April 24, 2020, Moody's downgraded all of our principal life insurance subsidiaries, which reflected Moody's view that our life insurance subsidiaries are likely to suffer near term declines in profitability and capital generation due to COVID-19 and the related economic shock. While we do not provide non-public information to rating agencies issuing unsolicited ratings, we cannot ensure that rating agencies will not downgrade and/or discontinue their ratings of our company or our insurance subsidiaries on an unsolicited basis going forward.

For a further discussion of the financial strength ratings of our insurance subsidiaries, see "Item 1—Financial Strength Ratings" in our 2019 Annual Report on Form 10-K and for the risks associated with our financial strength ratings, see "Risk Factors—Strategic Risks" and "Risk Factors—Liquidity, Financial Strength and Credit Ratings, and Counterparty and Credit Risks—Adverse rating agency actions have resulted in a loss of business and adversely affected our results of operations, financial condition and business and future adverse rating actions could have a further and more significant adverse impact on us" in our 2019 Annual Report on Form 10-K.

Consolidated

General Trends and Conditions

The stability of both the financial markets and global economies in which we operate impacts the sales, revenue growth and profitability trends of our businesses as well as the value of assets and liabilities. The U.S. and international financial markets in which we operate have been significantly impacted by COVID-19, see "—COVID-19 Summary" for additional details.

Varied levels of economic performance, coupled with uncertain economic outlooks, changes in government policy, global trade, regulatory and tax reforms, and other changes in market conditions, will continue to influence investment and spending decisions by consumers and businesses as they adjust their consumption, debt, capital and risk profiles in response to these conditions, including as a result of COVID-19. These trends change as investor confidence in the markets and the outlook for some consumers and businesses shift. As a result, our sales, revenues and profitability trends of certain insurance and investment products as well as the value of assets and liabilities could be impacted going forward. In particular, factors such as the length of COVID-19 and the speed of the economic recovery, government responses to COVID-19 (such as government stimulus), government spending, monetary policies (such as further quantitative easing), the volatility and strength of the capital markets, changes in tax policy and/or in U.S. tax legislation, international trade and the impact of global financial regulation reform will continue to affect economic and business outlooks, level of interest rates, consumer confidence and consumer behavior moving forward.

The U.S. and international governments, the U.S. Federal Reserve, other central banks and other legislative and regulatory bodies have taken certain actions in response to COVID-19 to support the global economy and capital markets. These policies and actions have been supportive to the worldwide economy, however, in spite of these supportive policies the U.S. economy contracted in both the first and second quarters of 2020 and the world economy was in a recession. During the third quarter of 2020, COVID-19 lockdown measures were eased and business activity resumed, which resulted in gross domestic product ("GDP") growth. It is too early to determine if GDP will continue to grow in the fourth quarter of 2020 given the risk of virus remergence and the potential for further actions to be taken to mitigate the spread. We have experienced the effects of the recession, which has adversely impacted our businesses, particularly our mortgage insurance businesses during the second quarter of 2020. We could be further adversely affected if the U.S. or global recession is prolonged or the economic recovery is slow or delayed.

Consolidated Results of Operations

The following is a discussion of our consolidated results of operations. For a discussion of our segment results, see "—Results of Operations and Selected Financial and Operating Performance Measures by Segment."

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the consolidated results of operations for the periods indicated:

	Three mor Septem		Incre (decreas percer chai	se) and ntage	
(Amounts in millions)	2020			2020 vs. 2019	
Revenues:					
Premiums	\$ 1,034	\$ 1,015	\$ 19	2%	
Net investment income	827	816	11	1%	
Net investment gains (losses)	375	(2)	377	NM ⁽¹⁾	
Policy fees and other income	184	191	(7)	(4)%	
Total revenues	2,420	2,020	400	20%	
Benefits and expenses:					
Benefits and other changes in policy reserves	1,299	1,284	15	1%	
Interest credited	137	146	(9)	(6)%	
Acquisition and operating expenses, net of deferrals	249	247	2	1%	
Amortization of deferred acquisition costs and intangibles	101	112	(11)	(10)%	
Interest expense	49	59	(10)	(17)%	
Total benefits and expenses	1,835	1,848	(13)	(1)%	
Income from continuing operations before income taxes	585	172	413	$NM^{(1)}$	
Provision for income taxes	150	34	116	$NM^{(1)}$	
Income from continuing operations	435	138	297	$NM^{(1)}$	
Income (loss) from discontinued operations, net of taxes	1	(80)	81	101%	
Net income	436	58	378	$NM^{(1)}$	
Less: net income from continuing operations attributable to noncontrolling interests	18	10	8	80%	
Less: net income from discontinued operations attributable to noncontrolling interests	_	30	(30)	(100)%	
Net income available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ 400	$NM^{(1)}$	
Net income available to Genworth Financial, Inc.'s common stockholders:					
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	\$ 417	\$ 128	\$ 289	$NM^{(1)}$	
Income (loss) from discontinued operations available to Genworth Financial, Inc.'s common stockholders	1	(110)	111	101%	
Net income available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ 400	NM ⁽¹⁾	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Premiums. Premiums are primarily earned on insurance products for mortgage, long-term care, life insurance, single premium immediate annuities and structured settlements with life contingencies.

- Our U.S. Mortgage Insurance segment increased \$32 million mainly attributable to higher insurance in-force and an increase in policy
 cancellations in our single premium mortgage insurance product driven largely by higher mortgage refinancing, partially offset by lower
 average premium rates and higher ceded premiums from reinsurance transactions executed in the current year.
- Our Australia Mortgage Insurance segment decreased \$6 million predominantly from portfolio seasoning and lower policy cancellations in the current year.

• Our U.S. Life Insurance segment decreased \$6 million. Our long-term care insurance business increased \$9 million largely from \$25 million of increased premiums in the current year from in-force rate actions approved and implemented, partially offset by policy terminations and policies entering paid-up status in the current year. Our life insurance business decreased \$15 million mainly attributable to the continued runoff of our term and whole life insurance products in the current year.

Net investment income. Net investment income represents the income earned on our investments. For discussion of the change in net investment income, see the comparison for this line item under "—Investments and Derivative Instruments."

Net investment gains (losses). Net investment gains (losses) consist primarily of realized gains and losses from the sale or impairment of our investments, unrealized and realized gains and losses from our equity and trading securities and derivative instruments. For discussion of the change in net investment gains (losses), see the comparison for this line item under "—Investments and Derivative Instruments."

Benefits and other changes in policy reserves. Benefits and other changes in policy reserves consist primarily of claim costs incurred related to mortgage insurance products and benefits paid and reserve activity related to current claims and future policy benefits on insurance and investment products for long-term care, life insurance, structured settlements and single premium immediate annuities with life contingencies.

- Our U.S. Mortgage Insurance segment increased \$22 million largely from higher new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19 and lower net benefits from cures and aging of existing delinquencies, partially offset by favorable development of \$23 million on incurred but not reported delinquencies established in the second quarter of 2020.
- Our U.S. Life Insurance segment decreased \$4 million. Our long-term care insurance business decreased \$15 million primarily due to an increase in claim terminations driven mostly by higher mortality in the current year and from favorable development on incurred but not reported claims. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$24 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims. These decreases were partially offset by higher incremental reserves of \$50 million recorded in connection with an accrual for profits followed by losses, aging of the in-force block (including higher frequency of new claims), and higher severity of new claims in the current year. The decrease was also partially offset by a \$33 million less favorable impact from reduced benefits in the current year related to in-force rate actions approved and implemented. Our life insurance business increased \$41 million primarily attributable to higher mortality in our universal and term universal life insurance products in the current year compared to the prior year and from higher reserves in our 10-year term universal life insurance block entering its post-level premium period during the premium grace period. Our fixed annuities business decreased \$30 million principally from \$17 million of unfavorable charges in the prior year that did not recur related to loss recognition testing and higher mortality in our single premium immediate annuity products in the current year.
- Our Australia Mortgage Insurance segment decreased \$2 million primarily from favorable aging of existing delinquencies and lower new reported delinquencies, net of cures, partially offset by loss reserve strengthening of \$24 million reflecting the economic impacts caused by COVID-19, including a provision for incurred but not reported losses on loans in payment deferral programs in the current year.

Interest credited. Interest credited represents interest credited on behalf of policyholder and contractholder general account balances. The decrease was principally related to our U.S. Life Insurance segment driven by our fixed annuities business largely due to a decline in average account value in the current year.

Amortization of deferred acquisition costs and intangibles. Amortization of DAC and intangibles consists primarily of the amortization of acquisition costs that are capitalized, PVFP and capitalized software. The decrease was predominantly related to our Runoff segment largely related to lower DAC amortization in our variable annuity products principally due to favorable equity market performance in the current year.

Interest expense. Interest expense represents interest related to our borrowings that are incurred at Genworth Holdings or subsidiaries and interest expense related to the Tax Matters Agreement and certain reinsurance arrangements being accounted for as deposits.

- Our Corporate and Other activities decreased \$12 million largely driven by the early redemption of Genworth Holdings' senior notes
 originally scheduled to mature in June 2020.
- Our U.S. Life Insurance segment decreased \$4 million driven by our life insurance business principally related to the early redemption of non-recourse funding obligations in the current year.
- Our U.S. Mortgage Insurance segment increased \$6 million related to senior notes issued by GMHI in August 2020.

Provision for income taxes. The effective tax rate increased to 25.6% for the three months ended September 30, 2020 from 19.9% for the three months ended September 30, 2019. The increase was primarily attributable to unfavorable provision to return adjustments in the current year compared to favorable adjustments in the prior year. The increase was also attributable to tax expense related to foreign operations and forward starting swaps settled prior to the enactment of the Tax Cuts and Jobs Act ("TCJA"), which are tax effected at 35% as they are amortized into net investment income.

Net income attributable to noncontrolling interests. Net income attributable to noncontrolling interests represents the portion of equity in a subsidiary attributable to third parties. The increase was predominantly related to net investment gains in the current year compared to net investment losses in the prior year.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the consolidated results of operations for the periods indicated:

(Amounts in millions)	Nine months ended September 30, 2020 2019		Septer		September 30,		Increase (decrease) and percentage change 2020 vs. 2019	
Revenues:								
Premiums	\$3,068	\$ 3,004	\$ 64	2%				
Net investment income	2,406	2,426	(20)	(1)%				
Net investment gains (losses)	382	27	355	$NM^{(1)}$				
Policy fees and other income	539	601	(62)	(10)%				
Total revenues	6,395	6,058	337	6%				
Benefits and expenses:								
Benefits and other changes in policy reserves	4,146	3,817	329	9%				
Interest credited	417	439	(22)	(5)%				
Acquisition and operating expenses, net of deferrals	721	713	8	1%				
Amortization of deferred acquisition costs and intangibles	310	277	33	12%				
Goodwill impairment	5	_	5	$NM^{(1)}$				
Interest expense	145	179	(34)	(19)%				
Total benefits and expenses	5,744	5,425	319	6%				
Income from continuing operations before income taxes	651	633	18	3%				
Provision for income taxes	186	169	17	10%				
Income from continuing operations	465	464	1	— %				
Income (loss) from discontinued operations, net of taxes	(519)	42	(561)	$NM^{(1)}$				
Net income (loss)	(54)	506	(560)	(111)%				
Less: net income from continuing operations attributable to noncontrolling interests	35	45	(10)	(22)%				
Less: net income from discontinued operations attributable to noncontrolling interests	_	101	(101)	(100)%				
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ (89)	\$ 360	\$(449)	(125)%				
Net income (loss) available to Genworth Financial, Inc.'s common stockholders:								
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	\$ 430	\$ 419	\$ 11	3%				
Loss from discontinued operations available to Genworth Financial, Inc.'s common stockholders	(519)	(59)	(460)	$NM^{(1)}$				
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ (89)	\$ 360	\$(449)	(125)%				

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Premiums

• Our U.S. Mortgage Insurance segment increased \$101 million mainly attributable to higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product driven largely by higher mortgage refinancing, partially offset by higher ceded premiums from reinsurance transactions executed in the current year and lower average premium rates.

- Our U.S. Life Insurance segment increased \$2 million. Our long-term care insurance business increased \$32 million largely from \$90 million
 of increased premiums in the current year from in-force rate actions approved and implemented, partially offset by policy terminations and
 policies entering paid-up status in the current year. Our life insurance business decreased \$30 million mainly attributable to the continued
 runoff of our term and whole life insurance products in the current year.
- Our Australia Mortgage Insurance segment decreased \$38 million predominantly from portfolio seasoning and lower policy cancellations in the current year. The nine months ended September 30, 2020 included a decrease of \$9 million attributable to changes in foreign exchange rates.

Net investment income. For discussion of the change in net investment income, see the comparison for this line item under "—Investments and Derivative Instruments."

Net investment gains (losses). For discussion of the change in net investment gains (losses), see the comparison for this line item under "— Investments and Derivative Instruments."

Policy fees and other income. Policy fees and other income consists primarily of fees assessed against policyholder and contractholder account values, surrender charges, cost of insurance assessed on universal and term universal life insurance policies, advisory and administration service fees assessed on investment contractholder account values, broker/dealer commission revenues and other fees.

- Our U.S. Life Insurance segment decreased \$52 million primarily driven by our life insurance business from a \$21 million favorable
 correction related to ceded premiums on universal life insurance policies in the prior year that did not recur. The decrease was also attributable
 to a decline in our universal and term universal life insurance in-force and higher ceded reinsurance costs in the current year.
- Corporate and Other activities decreased \$5 million primarily related to losses from non-functional currency remeasurement transactions in the current year compared to gains in the prior year.

Benefits and other changes in policy reserves

- Our U.S. Mortgage Insurance segment increased \$253 million largely from \$231 million of losses from new delinquencies driven primarily by a significant increase in borrower forbearance as a result of COVID-19 and strengthening of existing reserves of \$28 million in the current year primarily driven by the deterioration of early cure emergence patterns impacting claim frequency along with a modest increase in claim severity. We also experienced lower net benefits from cures and aging of existing delinquencies in the current year. The prior year included a \$10 million favorable reserve adjustment mostly associated with lower expected claim rates.
- Our U.S. Life Insurance segment increased \$59 million. Our long-term care insurance business decreased \$34 million primarily due to an increase in claim terminations driven mostly by higher mortality and favorable development on incurred but not reported claims. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$61 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims. These decreases were partially offset by aging of the in-force block (including higher frequency of new claims), higher incremental reserves of \$132 million recorded in connection with an accrual for profits followed by losses, a less favorable impact of \$14 million from reduced benefits in the current year related to in-force rate actions approved and implemented and higher severity of new claims in the current year. Our life insurance business increased \$146 million primarily attributable to higher reserves in our 10-year term universal life insurance block entering its post-level premium period during the premium grace period and from higher mortality in the current year compared to the prior year attributable in part to COVID-19. Our fixed annuities business decreased \$53 million principally from \$39 million of unfavorable charges in the prior year that did not recur related to loss recognition testing and higher mortality in our single premium immediate annuity products in the current year.

- Our Runoff segment increased \$9 million primarily attributable to higher guaranteed minimum death benefit ("GMDB") reserves in our variable annuity products due to less favorable equity market performance in the current year.
- Our Australia Mortgage Insurance segment increased \$7 million primarily from loss reserve strengthening of \$42 million during the second and third quarters of 2020 reflecting the economic impacts caused by COVID-19, including provisions for incurred but not reported losses on loans in payment deferral programs. These increases were partially offset by favorable aging of existing delinquencies in the current year. The nine months ended September 30, 2020 included a decrease of \$5 million attributable to changes in foreign exchange rates.

Interest credited. The decrease was principally related to our U.S. Life Insurance segment driven by our fixed annuities business largely due to a decline in average account values in the current year.

Acquisition and operating expenses, net of deferrals. Acquisition and operating expenses, net of deferrals, represent costs and expenses related to the acquisition and ongoing maintenance of insurance and investment contracts, including commissions, policy issuance expenses and other underwriting and general operating costs. These costs and expenses are net of amounts that are capitalized and deferred, which are costs and expenses that are related directly to the successful acquisition of new or renewal insurance policies and investment contracts, such as first-year commissions in excess of ultimate renewal commissions and other policy issuance expenses.

- Our U.S. Mortgage Insurance segment increased \$10 million primarily attributable to higher operating costs driven mostly by increased sales
 in the current year.
- Our U.S. Life Insurance segment increased \$8 million driven by our long-term care insurance business principally from higher commissions
 and premium taxes in the current year associated with our in-force rate action plan.
- Corporate and Other activities decreased \$10 million mainly driven by lower operating expenses and a \$4 million gain related to a repurchase of Genworth Holdings' senior notes originally scheduled to mature in 2021, partially offset by a make-whole premium of \$9 million related to the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and higher employee-related expenses in the current year.

Amortization of deferred acquisition costs and intangibles

- Our U.S. Life Insurance segment increased \$35 million. Our long-term care insurance business decreased \$6 million primarily related to
 higher persistency on policies that are not on active claim. Our life insurance business increased \$44 million principally from higher lapses
 primarily associated with our large 20-year term life insurance block entering its post-level premium period in the current year and higher
 reinsurance rates.
- Our Runoff segment increased \$4 million mainly related to higher DAC amortization in our variable annuity products principally from less favorable equity market performance in the current year.

Goodwill impairment. Charges for impairment of goodwill are the result of declines in the fair value of the reporting units. Our Australia Mortgage Insurance segment recorded a goodwill impairment charge of \$5 million in the current year, which represented the full amount of goodwill related to our mortgage insurance business in Australia.

Interest expense

• Corporate and Other activities decreased \$31 million largely driven by the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and from our junior subordinated notes which had a lower floating rate of interest in the current year.

- Our U.S. Life Insurance segment decreased \$8 million due to our life insurance business principally related to the early redemption of non-recourse funding obligations, partially offset by the write-off of \$4 million in deferred borrowing costs in the current year.
- Our U.S. Mortgage Insurance segment increased \$6 million related to senior notes issued by GMHI in August 2020.

Provision for income taxes. The effective tax rate increased to 28.6% for the nine months ended September 30, 2020 from 26.6% for the nine months ended September 30, 2019. The increase was primarily attributable to unfavorable provision to return adjustments in the current year compared to favorable adjustments in the prior year. The increase was also attributable to tax expense related to foreign operations and forward starting swaps settled prior to the enactment of the TCJA, which are tax effected at 35% as they are amortized into net investment income.

Net income attributable to noncontrolling interests. The decrease was predominantly related to lower premiums and lower net investment income, partially offset by higher net investment gains in the current year.

Use of non-Generally Accepted Accounting Principles ("GAAP") measures

Reconciliation of net income (loss) to adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders

We use non-GAAP financial measures entitled "adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders" and "adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders per share." Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders per share is derived from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders. Our chief operating decision maker evaluates segment performance and allocates resources on the basis of adjusted operating income (loss) available to Genworth Financial. Inc.'s common stockholders. We define adjusted operating income (loss) available to Genworth Financial. Inc.'s common stockholders as income (loss) from continuing operations excluding the after-tax effects of income (loss) from continuing operations attributable to noncontrolling interests, net investment gains (losses), goodwill impairments, gains (losses) on the sale of businesses, gains (losses) on the early extinguishment of debt, gains (losses) on insurance block transactions, restructuring costs and infrequent or unusual non-operating items. Gains (losses) on insurance block transactions are defined as gains (losses) on the early extinguishment of non-recourse funding obligations, early termination fees for other financing restructuring and/or resulting gains (losses) on reinsurance restructuring for certain blocks of business. We exclude net investment gains (losses) and infrequent or unusual non-operating items because we do not consider them to be related to the operating performance of our segments and Corporate and Other activities. A component of our net investment gains (losses) is the result of estimated future credit losses, the size and timing of which can vary significantly depending on market credit cycles. In addition, the size and timing of other investment gains (losses) can be subject to our discretion and are influenced by market opportunities, as well as asset-liability matching considerations. Goodwill impairments, gains (losses) on the sale of businesses, gains (losses) on the early extinguishment of debt, gains (losses) on insurance block transactions and restructuring costs are also excluded from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders because, in our opinion, they are not indicative of overall operating trends. Infrequent or unusual non-operating items are also excluded from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders if, in our opinion, they are not indicative of overall operating trends.

While some of these items may be significant components of net income (loss) available to Genworth Financial, Inc.'s common stockholders in accordance with U.S. GAAP, we believe that adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders, and measures that are derived from or incorporate adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders, including adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders per

share on a basic and diluted basis, are appropriate measures that are useful to investors because they identify the income (loss) attributable to the ongoing operations of the business. Management also uses adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders as a basis for determining awards and compensation for senior management and to evaluate performance on a basis comparable to that used by analysts. However, the items excluded from adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders have occurred in the past and could, and in some cases will, recur in the future. Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders per share on a basic and diluted basis are not substitutes for net income (loss) available to Genworth Financial, Inc.'s common stockholders or net income (loss) available to Genworth Financial, Inc.'s common stockholders per share on a basic and diluted basis determined in accordance with U.S. GAAP. In addition, our definition of adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders may differ from the definitions used by other companies.

Adjustments to reconcile net income (loss) available to Genworth Financial, Inc.'s common stockholders to adjusted operating income (loss) assume a 21% tax rate for our domestic segments and a 30% tax rate for our Australia Mortgage Insurance segment and are net of the portion attributable to noncontrolling interests. Net investment gains (losses) are also adjusted for DAC and other intangible amortization and certain benefit reserves.

The following table includes a reconciliation of net income (loss) available to Genworth Financial, Inc.'s common stockholders to adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders for the periods indicated:

	Three months ended September 30,		Nine mont Septeml	
(Amounts in millions)	2020	2019	2020	2019
Net income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 418	\$ 18	\$ (89)	\$ 360
Add: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Add: net income from discontinued operations attributable to noncontrolling interests		30		101
Net income (loss)	436	58	(54)	506
Less: income (loss) from discontinued operations, net of taxes	1	(80)	(519)	42
Income from continuing operations	435	138	465	464
Less: net income from continuing operations attributable to noncontrolling interests	18	10	35	45
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	417	128	430	419
Adjustments to income from continuing operations available to Genworth Financial, Inc.'s				
common stockholders:				
Net investment (gains) losses, net (1)	(362)	(5)	(378)	(33)
Goodwill impairment, net (2)	_	_	3	_
(Gains) losses on early extinguishment of debt, net		_	9	
Expenses related to restructuring	_	_	2	4
Taxes on adjustments	77		78	6
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 132	\$ 123	\$ 144	\$ 396

⁽¹⁾ For the three months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$1 million and \$(3) million, respectively, and adjusted for net investment gains (losses) attributable to noncontrolling interests of \$12 million and \$(4) million, respectively. For the nine months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$(14) million and \$(8) million, respectively, and adjusted for net investment gains (losses) attributable to noncontrolling interests of \$18 million and \$2 million, respectively.

During the nine months ended September 30, 2020, we repurchased \$84 million principal amount of Genworth Holdings' senior notes with 2021 maturity dates for a pre-tax gain of \$4 million. In January 2020, we paid a pre-tax make-whole expense of \$9 million related to the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and Rivermont I, our indirect wholly-owned special purpose consolidated captive insurance subsidiary, early redeemed all of its \$315 million outstanding non-recourse funding obligations originally due in 2050 resulting in a pre-tax loss of \$4 million from the write-off of deferred borrowing costs. These transactions were excluded from adjusted operating income (loss) for the periods presented as they relate to gains (losses) on the early extinguishment of debt.

In the second quarter of 2020, we recorded a goodwill impairment of \$3 million, net of the portion attributable to noncontrolling interests, in our Australia mortgage insurance business.

⁽²⁾ For the nine months ended September 30, 2020, goodwill impairment was adjusted for the portion attributable to noncontrolling interests of \$2 million.

We recorded a pre-tax expense of \$2 million and \$4 million for the nine months ended September 30, 2020 and 2019, respectively, related to restructuring costs as we continue to evaluate and appropriately size our organizational needs and expenses. There were no infrequent or unusual items excluded from adjusted operating income (loss) during the periods presented.

Earnings (loss) per share

Basic and diluted earnings (loss) per share are calculated by dividing each income (loss) category by the weighted-average basic and diluted common shares outstanding for the periods indicated:

	Three months ended September 30,		Nine months ended September 30,	
(Amounts in millions, except per share amounts)	2020	2019	2020	2019
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders per				
share:				
Basic	\$ 0.83	\$ 0.25	\$ 0.85	\$ 0.83
Diluted	\$ 0.82	\$ 0.25	\$ 0.84	\$ 0.82
Net income (loss) available to Genworth Financial, Inc.'s common stockholders per share:				
Basic	\$ 0.83	\$ 0.04	\$ (0.18)	\$ 0.72
Diluted	\$ 0.82	\$ 0.04	\$ (0.17)	\$ 0.71
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders per share:				
Basic	\$ 0.26	\$ 0.25	\$ 0.29	\$ 0.79
Diluted	\$ 0.26	\$ 0.24	\$ 0.28	\$ 0.78
Weighted-average common shares outstanding:	<u> </u>			
Basic	505.6	503.5	505.1	502.7
Diluted	511.5	511.2	511.2	509.5

Diluted weighted-average common shares outstanding reflect the effects of potentially dilutive securities including stock options, restricted stock units and other equity-based compensation.

Results of Operations and Selected Financial and Operating Performance Measures by Segment

Our chief operating decision maker evaluates segment performance and allocates resources on the basis of adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders. See note 11 in our unaudited condensed consolidated financial statements under "Item 1—Financial Statements" for a summary of adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders for our segments and Corporate and Other activities.

We tax our international businesses at their local jurisdictional tax rates and our domestic businesses at the U.S. corporate federal income tax rate of 21%. Our segment tax methodology applies the respective jurisdictional or domestic tax rate to the pre-tax income (loss) of each segment, which is then adjusted in each segment to reflect the tax attributes of items unique to that segment such as foreign withholding taxes and permanent differences between U.S. GAAP and local tax law. The difference between the consolidated provision for income taxes and the sum of the provision for income taxes in each segment is reflected in Corporate and Other activities.

The annually-determined tax rates and adjustments to each segment's provision for income taxes are estimates which are subject to review and could change from year to year.

Management's discussion and analysis by segment contains selected operating performance measures including "sales" and "insurance in-force" or "risk in-force" which are commonly used in the insurance industry as measures of operating performance.

Management regularly monitors and reports sales metrics as a measure of volume of new business generated in a period. Sales refer to new insurance written for mortgage insurance products. We consider new insurance written to be a measure of our operating performance because it represents a measure of new sales of insurance policies or contracts during a specified period, rather than a measure of our revenues or profitability during that period.

Management regularly monitors and reports insurance in-force and risk in-force. Insurance in-force for our mortgage insurance businesses is a measure of the aggregate original loan balance for outstanding insurance policies as of the respective reporting date. Risk in-force for our U.S. mortgage insurance business is based on the coverage percentage applied to the estimated current outstanding loan balance. Risk in-force in our Australia mortgage insurance business is computed using an "effective" risk in-force amount, which recognizes that the loss on any particular loan will be reduced by the net proceeds received upon sale of the property. Effective risk in-force has been calculated by applying to insurance in-force a factor of 35% that represents the highest expected average per-claim payment for any one underwriting year over the life of our mortgage insurance business in Australia. We also have certain risk share arrangements in Australia where we provide pro-rata coverage of certain loans rather than 100% coverage. As a result, for loans with these risk share arrangements, the applicable pro-rata coverage amount provided is used when applying the factor. We consider insurance in-force and risk inforce to be measures of our operating performance because they represent measures of the size of our business at a specific date which will generate revenues and profits in a future period, rather than measures of our revenues or profitability during that period.

Management also regularly monitors and reports a loss ratio for our businesses. For our mortgage insurance businesses, the loss ratio is the ratio of benefits and other changes in policy reserves to net earned premiums. For our long-term care insurance business, the loss ratio is the ratio of benefits and other changes in reserves less tabular interest on reserves less adjustment expenses to net earned premiums. We consider the loss ratio to be a measure of underwriting performance in these businesses and helps to enhance the understanding of the operating performance of our businesses.

These operating performance measures enable us to compare our operating performance across periods without regard to revenues or profitability related to policies or contracts sold in prior periods or from investments or other sources.

U.S. Mortgage Insurance segment

Trends and conditions

Results of our U.S. mortgage insurance business are affected primarily by the following factors: competitor actions; unemployment or underemployment levels; other economic and housing market trends, including interest rates, home prices, the number of first-time homebuyers, and mortgage origination volume mix and practices; the levels and aging of mortgage delinquencies; the effect of seasonal variations; the inventory of unsold homes; loan modification and other servicing efforts; and litigation, among other items.

The United States economy and consumer confidence improved in the third quarter of 2020 compared to the second quarter of 2020 as state economies reopened; however, certain geographies and industries have experienced slower recoveries because of the virus, the mitigation steps taken to control its spread or changed consumer behavior. The unemployment rate decreased to 7.9% in September 2020 after reaching a peak of 14.7% in April 2020. The economy remains weak compared to pre-COVID-19. Even after the recovery in the third quarter of 2020, the number of unemployed Americans stands at approximately 12.6 million, which is 6.8 million higher than February 2020. Among the unemployed, those on temporary layoff continued to decrease

to 4.6 million from a peak of 18.1 million in April 2020, but the number of permanent job losses increased to 3.8 million. In addition, the number of long term unemployed over 26 weeks increased to 2.4 million. Specific to housing, mortgage origination activity remained robust in the third quarter of 2020 fueled by refinance activity and a strong surge in home sales. Refinance activity remained robust but relatively flat as compared to the second quarter of 2020. After experiencing a slowdown in sales during the second quarter of 2020, the purchase market improved in the third quarter of 2020 with sales of previously owned homes increasing 37% compared to the second quarter of 2020 and inventories declined from 4.1 months to 3.3 months. The pandemic continued to affect our financial results in the third quarter of 2020 but to a lesser extent than the second quarter of 2020 as primarily evidenced by the elevated, but declining, servicer reported forbearance and new delinquencies during the third quarter of 2020.

The impact of the COVID-19 pandemic on our future business results is difficult to predict. We have performed and have periodically revised our scenario planning to help us better understand and tailor our actions to help mitigate the potential adverse effects of the pandemic on our financial results. While our current financial results to date fall within the range of our current scenarios, the ultimate outcomes and impact on our U.S. mortgage insurance business will depend on the spread and length of the pandemic. Of similar importance will be the amount, type and duration of government stimulus and its impact on borrowers, regulatory and government actions to support housing and the economy, spread mitigating actions to curb the current increase in cases, the possible resurgence of the virus in the future and the shape of economic recovery, all of which are unknown at present. It is difficult to predict how long borrowers will need to use forbearance to assist them during the pandemic. Given that current forbearance plans may be extended up to a year, the resolution of a delinquency in a plan, whether it ultimately results in a cure or a claim, is difficult to estimate and may not be known for several quarters, if not longer. We are continuing to monitor COVID-19 developments, regulatory and government actions, and the potential financial impacts on our business. However, given the specific risks to our U.S. mortgage insurance business, it is possible the pandemic could have a significant adverse impact on our business, including our results of operations and financial condition.

Specific to housing finance, the Coronavirus Aid, Relief, and Economic Security ("CARES") Act requires mortgage servicers to provide up to 180 days of deferred or reduced payments (forbearance) for borrowers with a federally backed mortgage loan who assert they have experienced a financial hardship related to COVID-19. Forbearance may be extended for an additional 180 days up to a year in total or shortened at the request of the borrower. Federally backed mortgages include Federal Housing Administration ("FHA") and U.S. Department of Veterans Affairs ("VA") backed loans and those purchased by Fannie Mae and Freddie Mac. The CARES Act also prohibited foreclosures on all federally backed mortgage loans, except for vacant and abandoned properties, for a 60-day period that began on March 18, 2020. Since the introduction of the CARES Act, the GSEs as well as most servicers of non-federally backed mortgage loans have extended similar relief to their respective portfolios of loans. The Federal Housing Finance Agency ("FHFA") extended the foreclosure moratorium until at least December 31, 2020 for mortgages that are purchased by Fannie Mae and Freddie Mac. At the conclusion of the forbearance term, a borrower may either bring their loan current, defer any missed payments until the end of their loan, or the loan can be modified through a repayment plan or extension of the mortgage term. Many servicers have updated and improved their reporting to private mortgage insurers for when a loan is covered by forbearance. Servicer reported forbearance slowed meaningfully beginning in June 2020 and ended the third quarter of 2020 with approximately 6.7% or 61,183 of our active primary policies reported in a forbearance plan, of which approximately 63% were reported as delinquent, compared to 7.7%, 68,937, and 61%, respectively, in the second quarter of 2020. Forbearance to date has been a leading indicator of future new delinquencies; however, it is difficult to predict the future level of reported forbearance and how many of the

The level of mortgage originations requiring private mortgage insurance ("market penetration") and eventual market size are affected in part by actions that impact housing or housing finance policy taken by the GSEs and the U.S. government, including but not limited to, the FHA and the FHFA. In the past, these actions have included announced changes, or potential changes, to underwriting standards, including changes to the

GSEs' automated underwriting systems, FHA pricing, GSE guaranty fees, loan limits and alternative products, such as those offered through Freddie Mac's Integrated Mortgage Insurance ("IMAGIN") and Fannie Mae's Enterprise Paid Mortgage Insurance ("EPMI") pilot programs, as well as low down payment programs available through the FHA or GSEs. On May 20, 2020, the FHFA re-proposed the Enterprise Regulatory Capital Framework ("Enterprise Framework") for Fannie Mae and Freddie Mac. The comment period expired on August 31, 2020. As proposed, the Enterprise Framework would significantly increase regulatory capital requirements for the GSEs over current requirements. If the Enterprise Framework is finalized in its current form, higher capital requirements could ultimately lead to increased costs to borrowers for GSE loans, which in turn could shift the market away from the GSEs to the FHA or lender portfolios. Such a shift could result in a smaller market for private mortgage insurance. For more information about the potential future impact, see "Item 1A—Risk Factors—Changes to the role of the GSEs or to the charters or business practices of the GSEs, including actions or decisions to decrease or discontinue the use of mortgage insurance, could adversely affect our financial condition and results of operations or significantly impact our business," and "—Risk Factors—The amount of mortgage insurance we write could decline significantly if alternatives to private mortgage insurance are used or lower coverage levels of mortgage insurance are selected" in our 2019 Annual Report on Form 10-K.

Estimated mortgage origination volume increased during the third quarter of 2020 compared to the third quarter of 2019 primarily as lower interest rates resulted in higher refinance origination volumes. The estimated private mortgage insurance available market increased driven by higher refinance originations and higher purchase market penetration. Given the volume to date, we expect mortgage originations to remain strong for the remainder of 2020 fueled by sustained low interest rates driving refinances and by continued strength in the purchase originations market.

Our primary persistency declined to 60% during the third quarter of 2020 compared to 75% during the third quarter of 2019. Lower persistency is impacting business performance trends in several ways including, but not limited to, offsetting insurance in-force growth from new insurance written, elevating single premium policy cancellations along with single premiums earned and accelerating the amortization of our existing reinsurance transactions reducing their associated PMIERs capital credit in the current year.

The U.S. private mortgage insurance industry is highly competitive. There are currently six active mortgage insurers, including us. The majority of the new insurance written in our U.S. mortgage insurance business is priced using our proprietary risk-based pricing engine, GenRATE, which provides lenders with a granular approach to pricing for borrowers. All active U.S. mortgage insurers utilize proprietary risk-based pricing engines. Given evolving market dynamics, we expect price competition to remain highly competitive. For more information on the potential impacts due to competition, see "Item 1A—Risk Factors—Competitors could negatively affect our ability to maintain or increase our market share and profitability" in our 2019 Annual Report on Form 10-K. At the same time, we believe mortgage insurers, including us, consider many variables when pricing their new insurance written including the prevailing and future macroeconomic conditions. We made pricing adjustments in the third quarter of 2020 taking into account improving market conditions, portfolio performance to date through the pandemic and competitive factors.

New insurance written of \$26.6 billion increased 41% in the third quarter of 2020 compared to the third quarter of 2019 primarily due to higher mortgage refinancing originations and a larger private mortgage insurance market. Our U.S. mortgage insurance estimated market share for the third quarter of 2020 was lower compared to the second quarter of 2020. Our market share was impacted by the execution of our go to market strategy, including but not limited to, pricing competitiveness relative to our peers and our selective participation in forward commitment transactions. Our market share remains impacted by the negative ratings differential relative to our competitors, concerns expressed about Genworth's financial condition and the proposed transaction with China Oceanwide. We continue to manage the quality of new business through pricing and our underwriting guidelines, which we modify from time to time when circumstances warrant.

Net earned premiums increased in the third quarter of 2020 compared to the third quarter of 2019 primarily from growth in our insurance in-force and from an increase in single premium policy cancellations driven largely by higher mortgage refinancing, partially offset by lower average premium rates and higher ceded premiums from reinsurance transactions executed in the current year. As a result of COVID-19, we continued to experience a significant increase in the number of reported delinquent loans during the third quarter of 2020 as compared to recent quarters prior to COVID-19. During this time and consistent with prior years, servicers continued the practice of remitting premium during the early stages of default. As a result, we did not experience an impact to earned premiums during the third quarter of 2020. Additionally, we have a business practice of refunding the post-delinquent premiums to the insured party if the delinquent loan goes to claim. We record a liability and a reduction to net earned premiums for the post-delinquent premiums we expect to refund. The post-delinquent premium liability recorded in the third quarter of 2020 associated with the increased number of delinquent loans was not significant to the change in earned premiums during the quarter as a result of the high concentration of new delinquencies being subject to a servicer reported forbearance plan and the lower estimated rates at which delinquencies go to claim ("roll rates") for these loans. As a result of COVID-19, certain state insurance regulators have issued orders or provided guidance to insurers requiring or requesting the provision of grace periods of varying lengths to insureds in the event of non-payment of premium. Regulators differ greatly in their approaches but generally focus on the avoidance of cancellation of coverage for non-payment. We currently comply with all state regulatory requirements and requests. If timely payment is not made, future premiums could decrease and the certificate of insurance could be subject to cancellation after 60 days, or such longer time as required under applicable law. During the third quarter of 2020, servicers also continued to remit premium on non-delinquent loans and therefore we did not experience a significant change to earned premiums.

While COVID-19 is unique in that it is a sudden, global economic disruption stemming from a health crisis, we have experience with the financial impacts of sudden, unexpected economic events on our U.S. mortgage insurance business. Prior localized natural disasters, such as hurricanes, have helped inform our view of the severity and potential duration of the economic shock caused by the efforts to contain the spread of COVID-19. Similar to our hurricane experience, borrowers who have experienced a financial hardship including, but not limited to, the loss of income due to the closing of a business or the loss of a job have taken advantage of available forbearance programs and payment deferral options. As a result, we have seen elevated new delinquencies, but as in past natural disasters, those delinquencies may cure at a higher rate than traditional delinquencies should economic activity quickly return to pre-COVID-19 levels. Severity of loss on loans that do go to claim, however, may be negatively impacted by the extended forbearance timeline, the associated elevated expenses such as accumulated interest, the higher loan amount of the recent new delinquencies and home price depreciation, if any. Unlike a hurricane where the natural disaster occurs at a point in time and the rebuild starts soon after, COVID-19 is an ongoing health crisis and we do not know when it will end, making it more difficult to determine the effectiveness of forbearance and the resulting roll rates for new delinquencies in forbearance plans. Given this difference, our prior hurricane experience was relied upon as one consideration, of many, in the establishment of an appropriate roll rate estimate for new delinquencies in forbearance plans that have emerged as a result of COVID-19.

Our loss ratio for the three months ended September 30, 2020 was 18% as compared to 11% for the three months ended September 30, 2019. The increase was largely from higher new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19, partially offset by favorable development on incurred but not reported delinquencies in the current year. Approximately 75% of our primary new delinquencies in the third quarter of 2020 were subject to a forbearance plan. New primary delinquencies of 16,664 contributed \$61 million of loss expense for the three months ended September 30, 2020 calculated by applying a blended estimated roll rate between the estimate for existing pre-COVID-19 early stage delinquencies and our past hurricane related roll rates, which were materially lower given the effectiveness of forbearance and government assistance programs. This compares to \$29 million of loss expense from 8,547 new primary delinquencies for the three months ended September 30, 2019. Prior to COVID-19, traditional measures of credit quality, such as Fair Isaac Company ("FICO") score and whether a loan had a prior delinquency were most predictive of new delinquencies. Because the pandemic has affected a broad portion of the population, attribution

analysis of third quarter of 2020 new delinquencies revealed that additional factors such as higher debt to income, geographic regions more affected by the virus or with a higher concentration of affected industries, loan size, and servicer process differences rose in significance.

As of September 30, 2020, GMICO's risk-to-capital ratio under the current regulatory framework as established under North Carolina law and enforced by the North Carolina Department of Insurance ("NCDOI"), GMICO's domestic insurance regulator, was approximately 12.3:1, compared with a risk-to-capital ratio of 12.2:1 as of June 30, 2020 and 12.5:1 as of December 31, 2019. GMICO's risk-to-capital ratio remains below the NCDOI's maximum risk-to-capital ratio of 25:1. North Carolina's calculation of risk-to-capital excludes the risk-in-force for delinquent loans given the established loss reserves against all delinquencies. As a result, we do not expect any immediate, material pressure to GMICO's risk-to-capital ratio in the short term as a result of COVID-19. GMICO's ongoing risk-to-capital ratio will depend principally on the magnitude of future losses incurred by GMICO, the effectiveness of ongoing loss mitigation activities, new business volume and profitability, the amount of policy lapses and the amount of additional capital that is generated or distributed by the business or capital support (if any) that we provide.

Under PMIERs, we are subject to operational and financial requirements that private mortgage insurers must meet in order to remain eligible to insure loans that are purchased by the GSEs. Each approved mortgage insurer is required to provide the GSEs with an annual certification and a quarterly report evidencing its compliance with PMIERs. On June 29, 2020, the GSEs issued guidance amending PMIERs in light of COVID-19 (the "PMIERs Amendment"), which included both temporary and permanent amendments to PMIERs and became effective on June 30, 2020. The GSEs issued a revised and restated version of the PMIERs Amendment on September 11, 2020. With respect to loans that became non-performing due to a COVID-19 hardship, PMIERs was temporarily amended with respect to each non-performing loan that (i) has an initial missed payment occurring on or after March 1, 2020 and prior to January 1, 2021 or (ii) is subject to a forbearance plan granted in response to a COVID-19 hardship, the terms of which are materially consistent with terms of forbearance plans offered by the GSEs. The risk-based required asset amount factor for the non-performing loan will be the greater of (a) the applicable risk-based required asset amount factor for a performing loan were it not delinquent, and (b) the product of a 0.30 multiplier and the applicable risk-based required asset amount factor for a non-performing loan. In the case of (i), absent the loan being subject to a forbearance plan described in (ii) above, the 0.30 multiplier will be applicable for no longer than three calendar months beginning with the month in which the loan became nonperforming due to having missed two monthly payments. The PMIERs Amendment also imposes temporary capital preservation provisions through March 31, 2021, that require an approved insurer to obtain prior written GSE approval before paying any dividends, pledging or transferring assets to an affiliate or entering into any new, or altering any existing, arrangements under tax sharing and intercompany expense-sharing agreements, even if such insurer has a surplus of available assets. Lastly, the PMIERs Amendment imposes permanent revisions to the risk-based required asset amount factor for non-performing loans for properties located in future Federal Emergency Management Agency ("FEMA") Declared Major Disaster Areas eligible for individual assistance.

In September 2020, certain GSE Restrictions were imposed with respect to capital on our U.S. mortgage insurance business. These restrictions will remain in effect until the later of six quarters or until the following collective ("GSE Conditions") are met: a) approval of GMICO's plan to secure additional capital, if needed, b) GMICO obtains "BBB+"/"Baa1" (or higher) rating from S&P, Moody's or Fitch for two consecutive quarters and c) certain Genworth financial metrics are achieved. Prior to the satisfaction of the GSE Conditions, the GSE Restrictions require:

- GMICO to maintain 115% of PMIERs minimum required assets through 2021, 120% during 2022 and 125% thereafter;
- GMHI to retain \$300 million of its holding company cash that can be drawn down exclusively for its debt service or to contribute to GMICO
 to meet its regulatory capital needs including PMIERs; and

written approval must be received from the GSEs prior to any additional debt issuance by either GMICO or GMHI.

As of September 30, 2020, our U.S. mortgage insurance business had estimated available assets of \$4,451 million against \$3,377 million net required assets under PMIERs compared to available assets of \$4,218 million against \$2,943 million net required assets as of June 30, 2020. The estimated sufficiency as of September 30, 2020 was \$1,074 million or 132% above the published PMIERs requirements, compared to \$1,275 million or 143% above the published PMIERs requirements as of June 30, 2020. PMIERs sufficiency is based on the published requirements applicable to private mortgage insurers and does not give effect to the GSE Restrictions recently imposed on our U.S. mortgage insurance business. The reduction in the published PMIERs sufficiency was driven in part by elevated new insurance written in the third quarter of 2020, partially offset by elevated lapses driven by prevailing low interest rates. In addition, elevated lapses drove an acceleration of the amortization of our existing reinsurance transactions reducing their PMIERs capital credit in the third quarter of 2020. These factors were partially offset by growth in business cash flows in the third quarter of 2020. In addition, our PMIERs required assets as of September 30, 2020 benefited from the application of a 0.30 multiplier applied to the risk-based required asset amount factor for certain non-performing loans. The application of the 0.30 multiplier to all eligible delinquencies provided \$1,217 million of benefit to our September 30, 2020 PMIERs required assets compared to \$1,057 million benefit as of June 30, 2020.

Our credit risk transfer program provided an estimated aggregate of \$777 million of PMIERs capital credit as of September 30, 2020. On October 22, 2020 we obtained \$350 million of fully collateralized excess of loss reinsurance coverage from Triangle Re 2020-1 Ltd. on a portfolio of existing mortgage insurance policies written from January 2020 through August 2020. For additional details see note 8 to our unaudited condensed consolidated financial statements under "Item 1—Financial Statements." If we gave effect to this transaction in the third quarter of 2020, our PMIERs sufficiency would have increased to \$1,424 million or 147% above the published PMIERs requirements. Our U.S. mortgage insurance business may execute future credit risk transfer transactions to maintain a prudent level of financial flexibility in excess of the PMIERs capital requirements in response to potential changes in performance and PMIERs requirements over time.

The GSE Restrictions govern the period prior to the close of the planned China Oceanwide transaction. The GSEs issued separate conditions and restrictions in September 2020, which place identical restrictions on our U.S. mortgage insurance business, if the China Oceanwide transaction closes (the "Oceanwide Restrictions"). Specifically, the Oceanwide Restrictions must remain in effect until the later of: a) six quarters after the China Oceanwide transaction closes, b) the conditions in our mitigation agreement with Committee on Foreign Investment in the United States are met and certified, or c) until the GSE Conditions imposed in connection with the GSE Restrictions are met. Prior to the satisfaction of these conditions, the Oceanwide Restrictions contain the same restrictions as the aforementioned GSE Restrictions. However, if China Oceanwide remits the \$1.5 billion contribution to Genworth in connection with the capital investment plan, GMHI can distribute the \$300 million of its holding company cash held for debt service and GMICO capital needs less 13.5% of GMHI's then current outstanding debt. Until the GSE Conditions imposed in connection with the GSE Restrictions are met, GMHI's liquidity must not fall below 13.5% of its outstanding debt.

Our U.S. mortgage insurance business paid dividends of \$436 million in the third quarter of 2020 generated from the net cash proceeds of GMHI's 2025 Senior Notes offering. As a result of the uncertainty regarding the impact of COVID-19 and the recently imposed GSEs' PMIERs Amendment and GSE Restrictions on our U.S. mortgage insurance business, we intend to preserve PMIERs available assets. Accordingly, we intend to defer the payment of additional dividends in 2020. The amount and timing of future dividends will depend on the economic recovery from COVID-19, among other factors.

As discussed under "Item 1—Business—Regulation" in our 2019 Annual Report on Form 10-K, pursuant to its authority under the Dodd-Frank Wall Street Reform and Consumer Protection Act, the Consumer Financial Protection Bureau ("CFPB") issued regulations (the "QM Rule") that became effective on January 10, 2014, establishing underwriting and product feature requirements for mortgages to be deemed Qualified Mortgages

("QM"). The regulations also include a temporary category (the "QM Patch") for mortgages that comply with certain prohibitions and limitations and meet the GSE underwriting and product guidelines. Mortgages that meet these requirements are deemed to be QMs until the earlier of the time in which the GSEs exit FHFA conservatorship or January 10, 2021. The QM Patch permits loans that exceed a debt to income ratio of 43% to be eligible for QM status. Many of the loans that qualify under the QM Patch require credit enhancement, of which private mortgage insurance is the predominate form of coverage. On June 22, 2020, the CFPB issued two Notices of Proposed Rulemaking seeking comments on proposed amendments to its QM regulations, and they extended the QM Patch until the earlier of the effective date of the revised QM Rule (which is not expected to occur prior to April 1, 2021) or when the GSEs exit conservatorship. The comment periods ended on August 10, 2020 and September 8, 2020, respectively. On October 20, 2020 the CFPB issued a final rule extending the QM Patch until the compliance date for the final QM Rule. It is too early to determine what the final QM Rule will include, when or if it will become effective or the impact it will have on our U.S. mortgage insurance business. On August 18, 2020, the CFPB issued an additional Notice of Proposed Rulemaking adding a "seasoning" approach to the QM "safe harbor." The proposed rule exempts lenders from liability when they make a reasonable, good faith determination of a consumer's ability to repay any non-QM that has experienced minimal delinquencies within the first three years after origination prior to approving the underwriting.

Segment results of operations

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the results of operations relating to our U.S. Mortgage Insurance segment for the periods indicated:

(Amounts in millions)	Three mon Septem		Increase (decrease) and percentage change 2020 vs. 2019	
Revenues:	2020	2019		2017
Premiums	\$ 251	\$ 219	\$ 32	15%
Net investment income	34	31	3	10%
Net investment gains (losses)	(2)	_	(2)	NM (1)
Policy fees and other income	1	1	_	— %
Total revenues	284	251	33	13%
Benefits and expenses:				
Benefits and other changes in policy reserves	45	23	22	96%
Acquisition and operating expenses, net of deferrals	54	51	3	6%
Amortization of deferred acquisition costs and intangibles	3	3	_	— %
Interest expense	6		6	NM (1)
Total benefits and expenses	108	77	31	40%
Income from continuing operations before income taxes	176	174	2	1%
Provision for income taxes	37	37	_	— %
Income from continuing operations	139	137	2	1%
Adjustments to income from continuing operations:				
Net investment (gains) losses	2	_	2	NM (1)
Taxes on adjustments				— %
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 141	\$ 137	\$ 4	3%

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders increased primarily from higher premiums mainly attributable to higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product, partially offset by lower average premium rates and higher ceded premiums from reinsurance transactions executed in the current year. These increases were partially offset by higher losses largely from new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19. The third quarter of 2020 also includes favorable development on incurred but not reported delinquencies established in the second quarter of 2020.

Revenues

Premiums increased mainly attributable to higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product driven largely by higher mortgage refinancing, partially offset by lower average premium rates and higher ceded premiums from reinsurance transactions executed in the current year.

Net investment income increased primarily from higher average invested assets in the current year.

Benefits and expenses

Benefits and other changes in policy reserves increased largely from higher new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19 and lower net benefits from cures and aging of existing delinquencies, partially offset by favorable development of \$23 million on incurred but not reported delinquencies established in the second quarter of 2020.

Acquisition and operating expenses, net of deferrals, increased primarily attributable to higher operating costs driven mostly by increased sales in the current year.

Interest expense in the current year relates to the senior notes issued by GMHI in August 2020.

Provision for income taxes. The effective tax rate was 21.3% for both the three months ended September 30, 2020 and 2019, consistent with the U.S. corporate federal income tax rate.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the results of operations relating to our U.S. Mortgage Insurance segment for the periods indicated:

(Amounts in millions)		ths ended her 30,	(decrease) and percentage change 2020 vs. 2019	
Revenues:				
Premiums	\$ 720	\$ 619	\$ 101	16%
Net investment income	98	87	11	13%
Net investment gains (losses)	(3)		(3)	NM (1)
Policy fees and other income	4	3	1	33%
Total revenues	819	709	110	16%
Benefits and expenses:				
Benefits and other changes in policy reserves	292	39	253	$NM^{(1)}$
Acquisition and operating expenses, net of deferrals	151	141	10	7%
Amortization of deferred acquisition costs and intangibles	11	11		— %
Interest expense	6		6	NM (1)
Total benefits and expenses	460	191	269	141%
Income from continuing operations before income taxes	359	518	(159)	(31)%
Provision for income taxes	76	110	(34)	(31)%
Income from continuing operations	283	408	(125)	(31)%
Adjustments to income from continuing operations:				
Net investment (gains) losses	3	_	3	NM (1)
Taxes on adjustments				— %
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 286	\$ 408	\$ (122)	(30)%

Increase

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders decreased primarily attributable to higher losses largely from new delinquencies driven in large part by a significant increase in borrower forbearance as a result of COVID-19, reserve strengthening on existing delinquencies and from lower net benefits from cures and aging of existing delinquencies in the current year. These decreases were partially offset by higher premiums largely driven by higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product primarily due to higher mortgage refinancing in the current year.

Revenues

Premiums increased mainly attributable to higher insurance in-force and an increase in policy cancellations in our single premium mortgage insurance product driven largely by higher mortgage refinancing, partially offset by higher ceded premiums from reinsurance transactions executed in the current year and lower average premium rates.

Net investment income increased primarily from higher average invested assets in the current year.

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Benefits and expenses

Benefits and other changes in policy reserves increased largely from \$231 million of losses from new delinquencies driven primarily by a significant increase in borrower forbearance as a result of COVID-19 and strengthening of existing reserves of \$28 million in the current year primarily driven by the deterioration of early cure emergence patterns impacting claim frequency along with a modest increase in claim severity. We also experienced lower net benefits from cures and aging of existing delinquencies in the current year. The prior year included a \$10 million favorable reserve adjustment mostly associated with lower expected claim rates.

Acquisition and operating expenses, net of deferrals, increased primarily attributable to higher operating costs driven mostly by increased sales in the current year.

Interest expense in the current year relates to the senior notes issued by GMHI in August 2020.

Provision for income taxes. The effective tax rate was 21.1% and 21.3% for the nine months ended September 30, 2020 and 2019, respectively, consistent with the U.S. corporate federal income tax rate.

U.S. Mortgage Insurance selected operating performance measures

In the third quarter of 2020, we revised the product descriptions in our U.S. Mortgage Insurance segment to conform with industry convention and certain regulatory definitions, including classifications under PMIERs. Prior year amounts have been reclassified to conform to the current year presentation.

In the United States, we offer the following mortgage insurance products:

Primary Mortgage Insurance

Substantially all of our policies are primary mortgage insurance, which provides protection on individual loans at specified coverage percentages. Primary mortgage insurance is placed on individual loans at the time of origination and are typically delivered to us on a loan by loan basis. Primary mortgage insurance can also be delivered to us on an aggregated basis, whereby each mortgage in a given loan portfolio is insured in a single transaction after the point of origination.

Pool Mortgage Insurance

Pool mortgage insurance transactions provide coverage on a finite set of individual loans identified by the pool policy. Pool policies contain coverage percentages and provisions limiting the insurer's obligation to pay claims until a threshold amount is reached (known as a "deductible") or capping the insurer's potential aggregate liability for claims payments (known as a "stop loss") or a combination of both provisions. Pool mortgage insurance is typically used to provide additional credit enhancement for certain secondary market mortgage transactions.

The following tables set forth selected operating performance measures regarding our U.S. Mortgage Insurance segment as of or for the dates indicated:

	As of Sept	tember 30,	I	ncrease (decreas percentage cha	,
(Amounts in millions)	2020	2019	2020 vs. 2019		
Primary insurance in-force (1)	\$212,400	\$185,400	\$	27,000	15%
Risk in-force	\$ 51,500	\$ 45,100	\$	6,400	14%

⁽¹⁾ Primary insurance in-force represents the aggregate loan balance for outstanding insurance policies and is used to determine premiums. Original loan balances are presented for policies with level renewal premiums. Amortized loan balances are presented for policies with annual, amortizing renewal premiums.

		Increase (decrease) and				Increas (decrease)				
	Three mon	Three months ended percentage Nine months ended			ths ended	ended percentage				
	Septem	September 30, change		September 30,		chang	e			
(Amounts in millions)	2020	2019	2020 vs. 2019		2020 vs. 2019		2020	2019	2020 vs. 2	2019
New insurance written	\$26,600	\$18,900	\$ 7,700	41%	\$72,900	\$44,300	\$28,600	65%		
Net premiums written	\$ 240	\$ 213	\$ 27	13%	\$ 665	\$ 610	\$ 55	9%		

Primary insurance in-force and risk in-force

Primary insurance in-force increased largely from new insurance written, partially offset by lapses and cancellations as we experienced lower persistency during the current year. Primary persistency was 64% and 80% for the nine months ended September 30, 2020 and 2019, respectively. This decrease in persistency resulted in elevated single premium policy cancellations in the current year. Risk in-force increased primarily as a result of higher primary insurance in-force.

New insurance written

For the three and nine months ended September 30, 2020, new insurance written increased primarily due to higher mortgage refinancing originations and a larger private mortgage insurance market in the current year.

Net premiums written

Net premiums written for the three and nine months ended September 30, 2020 increased primarily from higher average primary insurance in-force, partially offset by higher ceded premiums from reinsurance transactions executed in the current year.

Loss and expense ratios

The following table sets forth the loss and expense ratios for our U.S. Mortgage Insurance segment for the dates indicated:

	Three month Septembe		Increase (decrease)	Increase (decrease)		
	2020	2019	2020 vs. 2019	Septemb 2020	2019	2020 vs. 2019
Loss ratio	18%	11%	7%	41%	6%	35%
Expense ratio (net earned						
premiums)	23%	24%	(1)%	23%	24%	(1)%
Expense ratio (net premiums						
written)	24%	25%	(1)%	24%	25%	(1)%

The loss ratio is the ratio of benefits and other changes in policy reserves to net earned premiums. The expense ratio (net earned premiums) is the ratio of general expenses to net earned premiums. The expense ratio (net premiums written) is the ratio of general expenses to net premiums written. In our business, general expenses consist of acquisition and operating expenses, net of deferrals, and amortization of DAC and intangibles.

The loss ratio increased for the three months ended September 30, 2020 largely from higher new delinquencies driven primarily by an increase in borrower forbearance as a result of COVID-19 and lower net benefits from cures and aging of existing delinquencies, partially offset by favorable development of \$23 million on incurred but not reported delinquencies established in the second quarter of 2020. The loss ratio increased for the nine months ended September 30, 2020 largely from \$231 million of losses from new delinquencies driven primarily by a significant increase in borrower forbearance as a result of COVID-19 and strengthening of

existing reserves of \$28 million in the current year primarily driven by the deterioration of early cure emergence patterns impacting claim frequency along with a modest increase in claim severity. We also experienced lower net benefits from cures and aging of existing delinquencies in the current year. The prior year included a \$10 million favorable reserve adjustment mostly associated with lower expected claim rates.

The expense ratio (net earned premiums) for the three and nine months ended September 30, 2020 decreased mainly driven by higher net earned premiums, partially offset by higher operating costs in the current year.

The expense ratio (net premiums written) decreased for the three months ended September 30, 2020 largely due to higher net premiums written, partially offset by higher operating costs in the current year.

Delinquent loans

The following table sets forth the number of loans insured, the number of delinquent loans and the delinquency rate for our U.S. mortgage insurance portfolio as of the dates indicated:

	September 30, 2020	December 31, 2019	September 30, 2019
Primary insurance:		<u> </u>	
Insured loans in-force	913,974	851,070	833,215
Delinquent loans	49,692	16,392	15,758
Percentage of delinquent loans (delinquency rate)	5.44%	1.93%	1.89%
A minus and sub-prime loans in-force	10,984	12,688	13,345
A minus and sub-prime delinquent loans	2,342	2,266	2,320
Percentage of A minus and sub-prime delinquent loans (delinquency rate)	21.32%	17.86%	17.38%
Pool insurance:			
Insured loans in-force	11,888	13,266	13,738
Delinquent loans	434	382	415
Percentage of delinquent loans (delinquency rate)	3.65%	2.88%	3.02%

Delinquency rates have increased primarily as a result of the rise in unemployment and the significant increase in borrower forbearance driven by COVID-19.

The following tables set forth primary delinquencies, direct case reserves and risk in-force by aged missed payment status in our U.S. mortgage insurance portfolio as of the dates indicated:

		September 30, 2020						
(Dollar amounts in millions) Payments in default:	<u>Delinquencies</u>	Delinquencies Direct case reserves (1)		Reserves as % of risk in-force				
3 payments or less	13,904	\$ 49	\$ 763	6%				
4—11 payments	32,366	264	2,014	13%				
12 payments or more	3,422	123	168	73%				
Total	49,692	\$ 436	\$ 2,945	15%				

Direct primary case reserves exclude loss adjustment expenses, incurred but not reported and reinsurance reserves.

		December 31, 2019					
(Dollar amounts in millions)			Risk in-force	Reserves as % of risk in-force			
Payments in default:							
3 payments or less	8,618	\$ 28	\$ 386	7%			
4—11 payments	4,876	78	225	35%			
12 payments or more	2,898	99	146	68%			
Total	16,392	\$ 205	\$ 757	27%			

⁽¹⁾ Direct primary case reserves exclude loss adjustment expenses, incurred but not reported and reinsurance reserves.

As of September 30, 2020, we have experienced a material increase in total missed payments and payments that are delinquent for 4-11 months due in large part to borrowers entering a forbearance plan driven by COVID-19. Forbearance plans may be extended up to a year, therefore, it is possible we could experience elevated delinquencies in this aged category for the remainder of 2020 and the first half of 2021. Resolution of a delinquency in a plan, whether it ultimately results in a cure or a claim, is difficult to estimate and may not be known for several quarters, if not longer.

Primary insurance delinquency rates differ from region to region in the United States at any one time depending upon economic conditions and cyclical growth patterns. The tables below set forth our primary delinquency rates for the various regions of the United States and the 10 largest states by our risk in-force as of the dates indicated. Delinquency rates are shown by region based upon the location of the underlying property, rather than the location of the lender.

	Demont of minor	Percent of total		Delinquency rate	
	Percent of primary risk in-force as of September 30, 2020	reserves as of September 30, 2020	September 30, 2020	December 31, 2019	September 30, 2019
By Region:	<u> </u>				
Southeast (2)	19%	20%	5.96%	2.14%	2.14%
Pacific (3)	18	18	6.86%	1.36%	1.28%
South Central (4)	17	15	5.56%	1.84%	1.77%
Northeast (5)	11	20	6.87%	2.69%	2.76%
Great Lakes (6)	10	6	3.56%	1.71%	1.63%
North Central (7)	10	9	4.79%	1.90%	1.84%
Mid-Atlantic (8)	6	5	5.63%	1.87%	1.89%
New England (9)	5	5	4.66%	1.90%	1.87%
Plains (10)	4	2	3.13%	1.69%	1.66%
Total	100%	100%	5.44%	1.93%	1.89%

⁽¹⁾ Total reserves were \$474 million as of September 30, 2020.

⁽²⁾ Alabama, Arkansas, Florida, Georgia, Mississippi, North Carolina, South Carolina and Tennessee.

⁽³⁾ Alaska, California, Hawaii, Nevada, Oregon and Washington.

⁽⁴⁾ Arizona, Colorado, Louisiana, New Mexico, Oklahoma, Texas and Utah.

⁽⁵⁾ New Jersey, New York and Pennsylvania.

⁽⁶⁾ Indiana, Kentucky, Michigan and Ohio.

⁽⁷⁾ Illinois, Minnesota, Missouri and Wisconsin.

⁽⁸⁾ Delaware, Maryland, Virginia, Washington D.C. and West Virginia.

⁽⁹⁾ Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont.

⁽¹⁰⁾ Idaho, Iowa, Kansas, Montana, Nebraska, North Dakota, South Dakota and Wyoming.

	Decree of a Continue	Percent of total		Delinquency rate	
	Percent of primary risk in-force as of September 30, 2020	reserves as of September 30, 2020	September 30, 2020	December 31, 2019	September 30, 2019
By State:					
California	11%	11%	7.13%	1.42%	1.27%
Texas	7%	7%	6.57%	2.02%	1.86%
Florida	7%	10%	8.04%	2.13%	2.18%
Illinois	5%	6%	5.90%	2.25%	2.10%
New York	5%	11%	7.78%	2.98%	3.00%
Michigan	4%	2%	3.53%	1.43%	1.31%
Washington	4%	3%	5.60%	1.10%	1.08%
Pennsylvania	4%	3%	4.52%	2.12%	2.18%
North Carolina	3%	3%	4.47%	1.79%	1.75%
Arizona	3%	2%	5.01%	1.46%	1.42%

Total reserves were \$474 million as of September 30, 2020.

The following table sets forth the dispersion of our total reserves and primary insurance in-force and risk in-force by year of policy origination and average annual mortgage interest rate as of September 30, 2020:

(Amounts in millions)	Average rate	Percent of total reserves (1)	Primary insurance in-force	Percent of total	Primary risk in-force	Percent of total
Policy Year				<u> </u>		<u> </u>
2004 and prior	6.08%	3.7%	\$ 870	0.4%	\$ 212	0.4%
2005 to 2008	5.43%	27.8	12,940	6.1	2,932	5.7
2009 to 2012	4.20%	1.3	1,858	0.9	404	0.8
2013	4.13%	1.3	2,567	1.2	613	1.2
2014	4.45%	3.1	4,944	2.3	1,174	2.3
2015	4.15%	5.3	10,336	4.9	2,465	4.8
2016	3.88%	9.2	19,715	9.3	4,727	9.2
2017	4.24%	11.4	20,541	9.7	4,938	9.6
2018	4.75%	13.4	21,282	10.0	5,119	9.9
2019	4.20%	18.2	46,638	21.9	11,346	22.1
2020	3.42%	5.3	70,745	33.3	17,463	34.0
Total portfolio	4.06%	100.0%	\$212,436	100.0%	\$51,393	100.0%

⁽¹⁾ Total reserves were \$474 million as of September 30, 2020.

Australia Mortgage Insurance segment

Trends and conditions

Results of our mortgage insurance business in Australia are affected primarily by changes in regulatory environments, employment levels, consumer borrowing behavior, lender mortgage-related strategies, including lender servicing practices, and other economic and housing market influences, including interest rate trends, home price appreciation or depreciation, mortgage origination volume, levels and aging of mortgage delinquencies and movements in foreign currency exchange rates. During the third quarter of 2020, the Australian dollar strengthened against the U.S. dollar compared to the third quarter of 2019, which positively impacted the results of our mortgage insurance business in Australia as reported in U.S. dollars. Any future movement in foreign exchange rates could impact future results.

Australia has made progress in containing the spread of COVID-19, and the economy is in the early stages of recovery, with the exception of Victoria, which had been in extended lockdown since June 2020. However,

many of the Victoria restrictions were lifted or relaxed in late October 2020 as the number of COVID-19 cases were reduced. Early in the pandemic, many of our lender customers created programs that allow affected borrowers the option to defer their mortgage repayments, without penalty, for a period of up to six months. Under regulatory guidance, borrowers participating in these programs, unless previously delinquent, are reported as current during the deferral period. As of September 30, 2020, the business had approximately 31,000 insured loans in-force still participating in a deferral program, down from over 48,000 as of June 30, 2020. This represents approximately 3% of our total insured loans in-force as of September 30, 2020. For many borrowers, the sixmonth deferral period expired in September 2020. Therefore, on September 22, 2020, APRA released guidance regarding treatment of loans impacted by COVID-19, including options for loans to be restructured without being treated as delinquent. Lenders have been completing serviceability assessments to determine the most appropriate solutions for borrowers experiencing hardships, including, in some cases, extension of payment deferral programs. The Australian government continued to provide support for incomes, jobs and businesses with additional measures announced in the Federal Budget in October 2020. While the government programs and lender initiatives may lessen the effect of COVID-19 related losses to the business, uncertainties remain, and it could take a considerable amount of time for the economy to recover the lost output and employment resulting from the pandemic. We continue to actively consider the potential economic impacts and work closely with our lender customers to support borrowers who have been impacted by COVID-19.

As of the August 2020 release of its Statement on Monetary Policy, the Reserve Bank of Australia ("RBA") noted that the outbreak of COVID-19 has caused the largest shock to economic activity in Australia since the 1930's, with the peak to trough GDP decline over the first half of 2020 expected to have been around 7%. In addition, there have been large declines in employment and approximately 30% of the country's working age population is receiving income support through government programs. Although recovery has begun, the nature and speed of recovery remains highly uncertain, and as a result, the pandemic is expected to have long-lasting effects on the economy. In October 2020, the RBA maintained its current policy settings, including keeping its official cash rate at 0.25%. The RBA noted that it will maintain highly accommodative policy settings as long as required and will not increase the cash rate target until progress is made toward full employment and it is confident that inflation will remain within a target range of 2% to 3%. The September 2020 unemployment rate decreased to 6.9% from 7.4% at the end of the second quarter of 2020 as the increase in the number of employed individuals outpaced an increase in participation. According to the RBA, while labor conditions have somewhat improved, unemployment and underemployment are likely to remain high for an extended period.

As of September 30, 2020, home prices in the combined capital cities of Australia were approximately 5% higher compared to September 30, 2019. The Sydney housing market was the main driver of growth, with annual home price increases of approximately 8%. Despite this annual growth, in September 2020, the combined capital cities recorded a month-over-month home price decline for the fifth consecutive month, largely due to decreases in Sydney and Melbourne. Due to COVID-19, the housing market outlook faces headwinds as fiscal support is reduced and labor markets remain weak.

Our mortgage insurance business in Australia completed a review of its premium earnings pattern in the fourth quarter of 2019, which resulted in no changes to the earnings pattern adopted in the fourth quarter of 2017. The adjustment to our premium earnings pattern in the fourth quarter of 2017 was applied on a retrospective basis under U.S. GAAP, however, under local Australian Accounting Standards ("AAS") this adjustment was applied on a prospective basis. Due to this divergence in accounting application, the financial results and certain metrics, such as the loss ratio and expense ratios, for our mortgage insurance business in Australia were different between the two accounting standards through the third quarter of 2020. These differences will continue in future periods but will become less significant as time passes. Our mortgage insurance business in Australia is expected to complete its annual review of its premium earnings pattern in the fourth quarter of 2020.

Our mortgage insurance business in Australia assessed the adequacy of its unearned premium liability under local AAS as part of its first quarter of 2020 results. The liability adequacy test under AAS resulted in a

deficiency, mostly driven by higher expected future claims. Accordingly, our Australia mortgage insurance business wrote-off AUD\$182 million of its DAC balance as part of its first quarter of 2020 results. There was no deficiency adjustment under U.S. GAAP primarily due to a higher unearned premium reserve and a lower DAC balance. This further contributed to differences in results for our Australia mortgage insurance business under the two accounting standards for the nine months ended September 30, 2020. Results of liability adequacy and premium deficiency tests conducted for AAS and U.S. GAAP, respectively, in the third quarter of 2020 did not indicate a deficiency and therefore, no additional charges were recorded.

Our mortgage insurance business in Australia had lower losses in the third quarter of 2020 compared to the third quarter of 2019 as the impact of COVID-19 restrictions and government and lender support packages caused a change to the normal delinquency development and progression patterns, which resulted in favorable aging of existing delinquencies and lower new reported delinquencies, net of cures, in the current year. This was partially offset by a loss reserve strengthening primarily related to the economic impacts caused by COVID-19, particularly in Victoria, and to account for many aged delinquencies that are not proceeding to foreclosure at a normal pace due to court closures. Our loss reserve strengthening also included an increase in the provision for incurred but not reported losses on loans in payment deferral programs, which is largely based on the assumption that some of these loans will ultimately become delinquent regardless of being placed in the deferral program. The loss ratio for our Australia mortgage insurance business for the three months ended September 30, 2020 was 37%. Due to COVID-19, our mortgage insurance business in Australia anticipates claims and reported delinquencies to increase as we move into 2021. In addition, until normal patterns of delinquency development and progression return, we expect to continue to see increases in our incurred but not reported loss reserve provision, which could further materially impact losses.

Our mortgage insurance business in Australia had higher new insurance written in the third quarter of 2020 compared to the third quarter of 2019 from ongoing strong lender customer mortgage origination volume on prime-based, individually underwritten residential mortgage loans ("flow insurance") supported by continued low interest rates. Gross written premiums were also higher in the third quarter of 2020 compared to the third quarter of 2019 largely as a result of higher flow new insurance written, while net earned premiums were lower primarily from portfolio seasoning and lower policy cancellations.

Our mortgage insurance business in Australia is concentrated in a small number of key customers. In October 2019, we renewed our supply and service contract with our largest customer, effective January 1, 2020, for a term of three years. In November 2018, we entered a new contract with our second largest customer, effective November 21, 2018, with a term of two years and the option to extend for an additional year at the customer's discretion. In May 2020, following a request-for-proposal process, this customer advised our mortgage insurance business in Australia that the contract will not be renewed and will expire in November 2020. These two customers represented 59% and 11%, respectively, of our gross written premiums for the nine months ended September 30, 2020. Any termination, reduction or material change in relationship with one of them could have a material adverse effect on our future results because of our reliance on these key customers for the majority of our business. While the termination of the contract with our second largest customer will reduce gross premiums written in 2021, it is expected to modestly impact future financial results following the expiration of the existing contract in November 2020. One additional consideration related to our customer contracts is that some contain provisions that allow the customer the option to terminate their contract, on a prospective basis for new business, within a specified period following a ratings downgrade. Given the potential economic impacts of COVID-19, our mortgage insurance business in Australia could be subject to additional ratings downgrades in the future. If that occurs, the business will work with its customers to demonstrate its credit strength and endeavor to avoid termination of any existing contracts.

Our mortgage insurance business in Australia evaluates its capital position in relation to the PCA as determined by APRA and utilizes its Internal Capital Adequacy Assessment Process as the framework to ensure that our Australia group of companies as a whole, and each regulated entity, are independently capitalized to meet regulatory requirements. As of September 30, 2020, its estimated PCA ratio was approximately 179%.

representing an increase from 177% as of June 30, 2020. Given the economic uncertainty surrounding COVID-19, APRA has provided guidance to insurers asking them to maintain caution in planning capital distributions, including dividends. Given this guidance and the uncertain economic outlook, our mortgage insurance business in Australia believes it is prudent to preserve capital to sustain its capital position. As a result, we do not expect to receive further dividends or other returns of capital from our mortgage insurance business in Australia for the remainder of 2020. The amount and timing of future dividends will depend on the economic recovery from COVID-19, among other factors, and may require APRA approval.

In September 2019, the Australian Government released details of the First Home Loan Deposit Scheme ("FHLDS"), which is designed to assist eligible first-time home buyers by providing a government guarantee to participating lenders on eligible loans equal to the difference between the deposit (of at least 5%) and 20% of the purchase price. Borrower income and regional property value caps apply, and the program is intended to support up to 10,000 eligible first-time home buyers each Australian Government fiscal year, which is July 1 through June 30. If the loan comes to an end or the loan principal balance reduces to below 80% of the value of the property at purchase, the government guarantee will terminate. The FHLDS became effective on January 1, 2020 with the annual limit of 10,000 loan guarantees reached for the first year of the program that ended June 30, 2020. As part of the 2020-2021 Federal Budget, in October 2020, the Australian Government committed an additional 10,000 FHLDS guarantees for the July 1, 2020 to June 30, 2021 fiscal year. The additional 10,000 guarantees are limited to new home builds, and a revised set of property price caps will apply.

Segment results of operations

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the results of operations relating to our Australia Mortgage Insurance segment for the periods indicated:

	Three months ended September 30,		Increase (decrease) and percentage change 2020 vs. 2019	
(Amounts in millions) Revenues:	2020	2019	2020 V	s. 2019
Premiums	\$ 71	\$ 77	\$ (6)	(8)%
Net investment income	7	13	(6)	(46)%
Net investment gains (losses)	24	(9)	33	NM (1)
Policy fees and other income	_	1	(1)	(100)%
Total revenues	102	82	20	24%
Benefits and expenses:				
Benefits and other changes in policy reserves	26	28	(2)	(7)%
Acquisition and operating expenses, net of deferrals	19	17	2	12%
Amortization of deferred acquisition costs and intangibles	7	9	(2)	(22)%
Interest expense	2	2		— %
Total benefits and expenses	54	56	(2)	(4)%
Income from continuing operations before income taxes	48	26	22	85%
Provision for income taxes	15	8	7	88%
Income from continuing operations	33	18	15	83%
Less: net income from continuing operations attributable to noncontrolling interests	18	10	8	80%
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders	15	8	7	88%
Adjustments to income from continuing operations available to Genworth Financial, Inc.'s common stockholders:				
Net investment (gains) losses, net (2)	(12)	5	(17)	NM (1)
Taxes on adjustments	4	(1)	5	NM (1)
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 7	\$ 12	\$ (5)	(42)%

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders decreased primarily driven by lower earned premiums largely from portfolio seasoning and lower policy cancellations and from lower net investment income in the current year.

⁽²⁾ For the three months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for the portion of net investment gains (losses) attributable to noncontrolling interests of \$12 million and \$(4) million, respectively.

Revenues

Premiums decreased predominantly from portfolio seasoning and lower policy cancellations in the current year.

Net investment income decreased largely from lower yields in the current year.

Net investment gains in the current year primarily related to derivative gains and net gains from the sale of investment securities. Net investment losses in the prior year were largely driven by derivative losses and changes in the fair market value of equity securities, partially offset by net gains from the sale of investment securities.

Benefits and expenses

Benefits and other changes in policy reserves decreased primarily from favorable aging of existing delinquencies and lower new reported delinquencies, net of cures, partially offset by loss reserve strengthening of \$24 million reflecting the economic impacts caused by COVID-19, including a provision for incurred but not reported losses on loans in payment deferral programs in the current year.

Provision for income taxes. The effective tax rate was 30.0% for the three months ended September 30, 2020 and 2019, consistent with our jurisdictional rate.

Net income from continuing operations attributable to noncontrolling interests. The increase was predominantly related to net investment gains in the current year compared to net investment losses in the prior year.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the results of operations relating to our Australia Mortgage Insurance segment for the periods indicated:

	Nine months ended September 30,				(decrea perce cha	Increase (decrease) and percentage change	
(Amounts in millions)	2	2020		2019	2020 v	s. 2019	
Revenues:			_	- 40	# (# C)	(4.5) 0.4	
Premiums	\$	202	\$	240	\$(38)	(16)%	
Net investment income		25		44	(19)	(43)%	
Net investment gains (losses)		37		4	33	NM ⁽¹⁾	
Policy fees and other income		1	_		1	NM (1)	
Total revenues		265		288	(23)	(8)%	
Benefits and expenses:							
Benefits and other changes in policy reserves		89		82	7	9%	
Acquisition and operating expenses, net of deferrals		54		51	3	6%	
Amortization of deferred acquisition costs and intangibles		21		27	(6)	(22)%	
Goodwill impairment		5		_	5	NM (1)	
Interest expense		5		6	<u>(1)</u>	(17)%	
Total benefits and expenses		174		166	8	5%	
Income from continuing operations before income taxes		91		122	(31)	(25)%	
Provision for income taxes		28		37	(9)	(24)%	
Income from continuing operations		63		85	(22)	(26)%	
Less: net income from continuing operations attributable to noncontrolling interests		35		45	(10)	(22)%	
Income from continuing operations available to Genworth Financial, Inc.'s common stockholders		28		40	(12)	(30)%	
Adjustments to income from continuing operations available to Genworth Financial, Inc.'s common stockholders:							
Net investment (gains) losses, net (2)		(19)		(2)	(17)	NM (1)	
Goodwill impairment (3)		3		_	3	NM (1)	
Taxes on adjustments		5		1	4	NM (1)	
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$	17	\$	39	\$(22)	(56)%	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders decreased primarily driven by lower earned premiums largely from portfolio seasoning and lower policy cancellations,

For the nine months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for the portion of net investment gains (losses) attributable to noncontrolling interests of \$18 million and \$2 million, respectively.

⁽³⁾ For the nine months ended September 30, 2020, goodwill impairment was adjusted for the portion attributable to noncontrolling interests of \$2 million.

lower net investment income and higher losses mostly associated with the economic impacts caused by COVID-19 in the current year.

Revenues

Premiums decreased predominantly from portfolio seasoning and lower policy cancellations in the current year. The nine months ended September 30, 2020 included a decrease of \$9 million attributable to changes in foreign exchange rates.

Net investment income decreased largely from lower yields in the current year.

Net investment gains increased primarily from higher derivative gains and higher net gains from the sale of investment securities in the current year. The nine months ended September 30, 2020 included a decrease of \$5 million attributable to changes in foreign exchange rates.

Benefits and expenses

Benefits and other changes in policy reserves increased primarily from loss reserve strengthening of \$42 million during the second and third quarters of 2020 reflecting the economic impacts caused by COVID-19, including provisions for incurred but not reported losses on loans in payment deferral programs. These increases were partially offset by favorable aging of existing delinquencies in the current year. The nine months ended September 30, 2020 included a decrease of \$5 million attributable to changes in foreign exchange rates.

Amortization of DAC and intangibles decreased largely from lower contract fees amortization in the current year.

We recorded a goodwill impairment charge of \$5 million in the current year, which represented the full amount of goodwill related to our mortgage insurance business in Australia.

Provision for income taxes. The effective tax rate was 30.0% for the nine months ended September 30, 2020 and 2019, consistent with our jurisdictional rate.

Net income attributable to noncontrolling interests. The decrease was predominantly related to lower premiums and lower net investment income, partially offset by higher net investment gains in the current year.

Australia Mortgage Insurance selected operating performance measures

As of September 30, 2020, our mortgage insurance business in Australia had structured insurance transactions with three lenders where it was in a secondary loss position. The insurance portfolio metrics associated with these transactions, which include insurance in-force, risk in-force, new insurance written, loans in-force and delinquent loans, are excluded from the following tables. These arrangements represented approximately \$168 million and \$152 million of risk in-force as of September 30, 2020 and 2019, respectively.

The following tables set forth selected operating performance measures regarding our Australia Mortgage Insurance segment as of or for the dates indicated:

			Ther case		
			(decrease) an	d	
	As of Sept	tember 30,	 percentage cha	nge	
(Amounts in millions)	2020	2019	2020 vs. 2019		
Primary insurance in-force	\$215,800	\$206,400	\$ 9,400	5%	
Risk in-force	\$ 75,200	\$ 71,900	\$ 3,300	5%	

Increase

		Increase						
				(decrease) and				
	Three mon Septem		percentage change		nths ended nber 30.	percentage change		
(Amounts in millions)	2020	2019	2020 vs. 2019	2020	2019	2020 vs. 2019		
New insurance written	\$ 5,600	\$ 4,600	\$ 1,000 2	2% \$14,400	\$13,400	\$ 1,000	7%	
Net premiums written	\$ 91	\$ 70	\$ 21 3	0% \$ 223	\$ 180	\$ 43	24%	

Our mortgage insurance business in Australia currently provides 100% coverage on the majority of the loans we insure in those markets. For the purpose of representing our risk in-force, we have computed an "effective" risk in-force amount, which recognizes that the loss on any particular loan will be reduced by the net proceeds received upon sale of the property. Effective risk in-force has been calculated by applying to insurance in-force a factor of 35% that represents our highest expected average per-claim payment for any one underwriting year over the life of our business in Australia. We also have certain risk share arrangements where we provide pro-rata coverage of certain loans rather than 100% coverage. As a result, for loans with these risk share arrangements, the applicable pro-rata coverage amount provided is used when applying the factor.

Primary insurance in-force and risk in-force

Primary insurance in-force and risk in-force increased \$12.5 billion and \$4.4 billion, respectively, from changes attributable to foreign exchange rates. Excluding the effects of changes in foreign exchange rates, primary insurance in-force and risk in-force decreased primarily driven by policy cancellations in the current year.

New insurance written

New insurance written increased for the three and nine months ended September 30, 2020 primarily from higher lender customer flow mortgage origination volume supported by ongoing low interest rates. The increase for the nine months ended September 30, 2020 was partially offset by lower mortgage insurance written on a bulk basis ("bulk insurance") in the current year, as well as a decrease of \$600 million attributable to changes in foreign exchange rates.

Net premiums written

Most of our Australian mortgage insurance policies provide for single premiums at the time that loan proceeds are advanced. We initially record the single premiums to unearned premium reserves and recognize the premiums earned over time in accordance with the expected pattern of risk emergence. As of September 30, 2020 and December 31, 2019, our unearned premium reserves were \$1.1 billion and \$1.0 billion, respectively.

Net premiums written increased for the three and nine months ended September 30, 2020 primarily due to higher flow new insurance written from an increase in mortgage origination volume in the current year. The three and nine months ended September 30, 2020 included an increase of \$2 million and a decrease of \$9 million, respectively, attributable to changes in foreign exchange rates.

Loss and expense ratios

The following table sets forth the loss and expense ratios for our Australia Mortgage Insurance segment for the periods indicated:

	Three months ended September 30,		Increase (decrease)	Nine months ended September 30,						
	2020	2019	2020 vs. 2019	2020	2019	2020 vs. 2019				
Loss ratio	37%	36%	1%	44%	34%	10%				
Expense ratio (net earned										
premiums)	37%	34%	3%	40%	32%	8%				
Expense ratio (net premiums										
written)	29%	38%	(9)%	36%	43%	(7)%				

The loss ratio is the ratio of benefits and other changes in policy reserves to net earned premiums. The expense ratio (net earned premiums) is the ratio of general expenses to net earned premiums. The expense ratio (net premiums written) is the ratio of general expenses to net premiums written. In our mortgage insurance business in Australia, general expenses consist of acquisition and operating expenses, net of deferrals, amortization of DAC and intangibles and goodwill impairment charges.

The loss ratio increased for the three and nine months ended September 30, 2020 primarily attributable to lower premiums from portfolio seasoning and lower policy cancellations in the current year.

The expense ratio (net earned premiums) increased for the three and nine months ended September 30, 2020 primarily from lower net earned premiums as discussed above.

The expense ratio (net premiums written) decreased for the three and nine months ended September 30, 2020 primarily from higher net premiums written primarily due to an increase in flow mortgage origination volume.

Delinquent loans

The following table sets forth the number of loans insured, the number of delinquent loans and the delinquency rate for our Australia mortgage insurance portfolio as of the dates indicated:

	September 30, 2020	December 31, 2019	September 30, 2019
Primary insured loans in-force	1,193,072	1,290,216	1,293,961
Delinquent loans	7,422	7,221	7,713
Percentage of delinquent loans (delinquency rate)	0.62%	0.56%	0.60%
Flow loans in-force	1,096,679	1,189,019	1,192,282
Flow delinquent loans	7,171	7,003	7,469
Percentage of flow delinquent loans (delinquency rate)	0.65%	0.59%	0.63%
Bulk loans in-force	96,393	101,197	101,679
Bulk delinquent loans	251	218	244
Percentage of bulk delinquent loans (delinquency rate)	0.26%	0.22%	0.24%

Flow loans in-force decreased primarily from policy cancellations in the current year. Flow delinquent loans increased compared to December 31, 2019 from new delinquencies exceeding cures and claims paid in the current year. Flow delinquent loans decreased compared to September 30, 2019 driven by cures and claims paid exceeding new delinquencies.

Primary insurance delinquency rates differ by the various states and territories of Australia at any one time depending upon economic conditions and cyclical growth patterns. The table below sets forth our primary delinquency rates for the states and territories of Australia by our risk in-force as of the dates indicated. Delinquency rates are shown by region based upon the location of the underlying property, rather than the location of the lender.

	Percent of primary		Delinquency rate	
	risk in-force as of September 30, 2020	September 30, 2020	December 31, 2019	September 30, 2019
By state and territory:				
New South Wales	28%	0.50%	0.42%	0.45%
Queensland	23	0.77%	0.75%	0.80%
Victoria	23	0.49%	0.41%	0.43%
Western Australia	13	1.04%	1.00%	1.06%
South Australia	6	0.69%	0.65%	0.69%
Australian Capital Territory	3	0.25%	0.24%	0.26%
Tasmania	2	0.24%	0.29%	0.31%
New Zealand	1	0.05%	0.02%	0.02%
Northern Territory	1	0.92%	0.71%	0.85%
Total	100%	0.62%	0.56%	0.60%

Delinquency rates increased mainly from lower flow loans in-force as a result of policy cancellations and new delinquencies exceeding cures in the current year.

U.S. Life Insurance segment

COVID-19

The most significant impacts in our U.S. life insurance businesses from COVID-19 are related to the current low interest rate environment and continued elevated mortality. Our long-term care insurance products could be negatively impacted by the current low interest rate environment, particularly as it relates to loss recognition testing and asset adequacy analysis, as well as experiencing further delays in approvals for in-force rate actions. These impacts would be partially offset by higher mortality which is favorable to our long-term care insurance products. Future changes in morbidity experience may also impact our long-term care insurance business. The low interest rate environment as well as volatility in equity markets have adversely impacted earnings in our fixed annuity products with limited offsetting benefit from higher mortality. Conversely, higher mortality rates could lower profitability in our life insurance products.

In our long-term care insurance products, we have experienced some degree of higher mortality during COVID-19 which has had a favorable impact on claim and active policy reserves. Although it is not our practice to track cause of death for policyholders and claimants, we believe the results of our long-term care insurance business were likely impacted by COVID-19 in the second and third quarters of 2020. We have experienced lower new claims incidence; however, we do not expect this to be permanent but rather a temporary reduction while shelter-in-place and social distancing protocols are in effect. We have temporarily discontinued in-person assessments to assess eligibility for benefits, and are utilizing virtual assessments in the interim, with an in-person assessment to follow once social distancing protocols are relaxed. For claimants without the technology to perform virtual assessments, we have alternate options for gathering information. Our long-term care insurance benefit utilization will be monitored for impact; although it is too early to tell the magnitude and/or direction of that impact.

Additionally, our U.S. life insurance companies are dependent on the approval of actuarially justified in-force rate actions in our long-term care insurance business, including those rate actions which were previously

filed and are currently pending review and approval. We have experienced some delays and could experience additional delays in receiving approvals of these rate actions during COVID-19 although we do not expect a significant impact on our financial results during 2020 as a result of these delays.

We continue to provide customer service to our policyholders during this uncertain time and are available to address questions or concerns regarding their policies. We are continually assessing our operational processes and monitoring potential impacts to morbidity due to COVID-19.

In our U.S life insurance companies, we have complied with guidance issued by certain insurance regulators, such as mandates that policies cannot be lapsed or cancelled if premiums are not paid or requirements to provide extensions of grace periods during the COVID-19 pandemic. Although most of these mandates have been lifted, we continue to monitor developments related to COVID-19 such as state directives that are issued during this time and we will comply with any new guidance issued by our state insurance regulators. For statutory reporting, we were not required to non-admit premium receivables over 90 days if we were in a no lapse mandate through September 29, 2020. We may also seek permitted practices during this time to help our capital position and our ongoing risk-based capital ("RBC") requirements if COVID-19 continues for an extended period of time. We have also contacted our reinsurance counterparties to inform them of the actions we have taken in response to state bulletins on extension of grace periods and prohibition of lapsation as well as offering flexibility to our policyholders who are on claim.

We have not experienced a significant impact on our premiums in our U.S. life insurance businesses while there have been premium deferrals/grace period mandates in place in certain states. Given our current ratings, our sales volume is low in our long-term care insurance products. In 2016, we suspended sales of our traditional life insurance and fixed annuity products. For traditional life insurance policies, where regular premiums are typically required, and universal life insurance contracts, where premiums are typically flexible but frequently require minimum premiums to be paid, subject to state mandates for additional grace periods during COVID-19, policies follow normal lapse or nonforfeiture options, if the policyholders decided not to pay their premiums. There is no requirement to pay premiums in our fixed annuity contracts and benefits would adjust contractually based on actual premiums paid in these products.

We actively monitor cash and highly liquid investment positions in each of our U.S. life insurance companies against operating targets that are designed to ensure that we will have the cash necessary to meet our obligations as they come due. The targets are set based on stress scenarios that have the effect of increasing our expected cash outflows and decreasing our expected cash inflows. Liquidity risk is assessed by comparing subsidiary cash to potential cash needs under a stressed liquidity scenario. The stressed scenario reflects potential policyholder surrenders, variability of normal operating cash flow and potential increase in collateral requirements under our cleared derivative program.

While the ongoing impact of COVID-19 is very difficult to predict, the related outcomes and impact on the U.S. life insurance business will depend on the length and severity of the pandemic and shape of the economic recovery. Further declines in interest rates as well as equity market volatility as a result of COVID-19 would increase reserves and capital requirements in our U.S. life insurance business. For sensitivities related to interest rates, lapses and mortality on our U.S. life insurance products, see "Item 7—Management's Discussion and Analysis— Critical Accounting Estimates" in our 2019 Annual Report on Form 10-K. We will continue to monitor COVID-19 impacts and evaluate all of our assumptions that may need updating as a result of longer-term trends related to the pandemic.

Trends and conditions

Results of our U.S. life insurance businesses depend significantly upon the extent to which our actual future experience is consistent with assumptions and methodologies we have used in calculating our reserves. Many factors can affect the results of our U.S. life insurance businesses. Because these factors are not known in

advance, change over time, are difficult to accurately predict and are inherently uncertain, we cannot determine with precision the ultimate amounts we will pay for actual claims or the timing of those payments. We will continue to monitor our experience and assumptions closely and make changes to our assumptions and methodologies, as appropriate, for our U.S. life insurance products. Even small changes in assumptions or small deviations of actual experience from assumptions can have, and in the past have had, material impacts on our DAC amortization, reserve levels, results of operations and financial condition.

Our liability for policy and contract claims is reviewed quarterly and we conduct a detailed review of our claim reserve assumptions for our long-term care insurance business annually typically during the third or fourth quarter of each year. Our liability for future policy benefits is reviewed at least annually as a part of our loss recognition testing typically performed in the third or fourth quarter of each year. As part of loss recognition testing, we also review the recoverability of DAC and PVFP at least annually. In addition, we perform cash flow testing separately for each of our U.S. life insurance companies on a statutory accounting basis annually. We will complete our annual review of long-term care insurance claim reserve assumptions and complete our loss recognition and cash flow testing as well as assumption reviews in the fourth quarter of 2020. Our review of assumptions, as part of our testing in the fourth quarter of 2020, will include expected claim incidence and terminations, benefit utilization, mortality, persistency, interest rates and in-force rate actions, among other assumptions. We will be specifically reviewing the basic long-term care insurance incurred but not reported reserve calculation, including the assumptions for new claim counts. While this work is ongoing, current trends do not indicate a need to strengthen the claims reserve as assumptions appear to be holding up in the aggregate.

Results of our U.S. life insurance businesses are also impacted by interest rates. Low interest rates put pressure on the profitability and returns of these businesses as higher yielding investments mature and are replaced with lower-yielding investments. We seek to manage the impact of low interest rates through asset-liability management as well as interest rate hedging strategies for a portion of our long-term care insurance product cash flows. Additionally, certain products have implicit and explicit rate guarantees or optionality that are significantly impacted by changes in interest rates. For a further discussion of the impact of interest rates on our U.S. life insurance businesses, see "Item 7A—Quantitative and Qualitative Disclosures About Market Risk" in our 2019 Annual Report on Form 10-K.

The RBC of each of our U.S. life insurance subsidiaries exceeded the level of RBC that would require any of them to take or become subject to any corrective action in their respective domiciliary state as of December 31, 2019. However, the RBC ratio of our U.S. life insurance subsidiaries has been negatively impacted over the past few years as a result of statutory losses driven by the declining performance of the business and increases in our statutory reserves, including results of Actuarial Guideline 38, cash flow testing and assumption reviews particularly in our long-term care insurance business. In the first quarter of 2020, low interest rates and equity market declines negatively impacted our variable annuity products resulting in material statutory reserve increases. However, in the second and third quarters of 2020, elevated mortality in our long-term care insurance business and equity market recovery impacts on our variable annuity products favorably impacted our statutory capital and surplus. Any future statutory losses would decrease the RBC ratio of our U.S. life insurance subsidiaries. We continue to face challenges in our principal life insurance subsidiaries, particularly those subsidiaries that rely heavily on in-force rate actions as a source of earnings and capital. We may see variability in statutory results and a further decline in the RBC ratios of these subsidiaries given the time lag between the approval of in-force rate actions versus when the benefits from the in-force rate actions (including increased premiums and associated benefit reductions) are fully realized in our financial results. Further declines in the RBC ratio of our life insurance subsidiaries could result in heightened supervision and regulatory action.

Long-term care insurance

The long-term profitability of our long-term care insurance business depends upon how our actual experience compares with our valuation assumptions, including but not limited to morbidity, mortality and persistency. If any of our assumptions prove to be inaccurate, our reserves may be inadequate, which in the past

has had, and may in the future have, a material adverse effect on our results of operations, financial condition and business. Results of our long-term care insurance business are also influenced by our ability to achieve in-force rate actions, improve investment yields and manage expenses and reinsurance, among other factors. Changes in regulations or government programs, including long-term care insurance rate action legislation, regulation and/or practices, could also impact our long-term care insurance business either positively or negatively.

Our assumptions are sensitive to slight variability in actual experience and small changes in assumptions could result in decreases in the margin of our long-term care insurance blocks to at/or below zero in future years. To the extent, based on reviews, the margin of our long-term care insurance block, excluding the acquired block, is negative, we would be required to recognize a loss, by amortizing more DAC and/or establishing additional benefit reserves. For our acquired block of long-term care insurance, the impacts of adverse changes in assumptions would also be reflected as a loss if our margin for this block is reduced below zero by establishing additional benefit reserves. A significant decrease in our loss recognition testing margin of our long-term care insurance blocks could have a material adverse effect on our business, results of operations and financial condition.

As a result of the review of our claim reserves completed in prior years, we have been establishing higher claim reserves on new claims, which has negatively impacted earnings and we expect this to continue going forward. Also, average claim reserves for new claims are trending higher over time as the mix of claims continues to evolve, with an increasing number of policies with higher daily benefit amounts and higher inflation factors going on claim. In addition, although new claim counts on our older long-term care insurance blocks of business will continue to decrease as the blocks run off, we are gaining more experience on our larger new blocks of business and expect continued growth in new claims on these blocks as policyholders reach older attained ages with higher likelihood of going on claim.

Given the ongoing challenges in our long-term care insurance business, we continue pursuing initiatives to improve the risk and profitability profile of our business including: premium rate increases and associated benefit reductions on our in-force policies; managing expense levels; executing investment strategies targeting higher returns; and enhancing our financial and actuarial analytical capabilities. Executing on our multi-year long-term care insurance in-force rate action plan with premium rate increases and associated benefit reductions on our legacy long-term care insurance policies is critical to the business. For an update on in-force rate actions, refer to "Significant Developments—U.S. Life Insurance." As of September 30, 2020, we have suspended sales in Hawaii, Massachusetts, New Hampshire, Vermont and Montana, and will consider taking similar actions in the future in other states where we are unable to obtain satisfactory rate increases on in-force policies. We will also consider litigation against states that decline actuarially justified rate increases. As of September 30, 2020, we were in litigation with one state that has refused to approve actuarially justified rate increases.

The approval process for in-force rate actions and the amount and timing of the premium rate increases and associated benefit reductions approved vary by state. In certain states, the decision to approve or disapprove a rate increase can take a significant amount of time, and the approved amount may be phased in over time. After approval, insureds are provided with written notice of the increase and increases are generally applied on the insured's next policy anniversary date. As a result, the benefits of any rate increase are not fully realized until the implementation cycle is complete and are, therefore, expected to be realized over time.

We also manage risk and capital allocated to our long-term care insurance business through utilization of external reinsurance in the form of coinsurance. We executed external reinsurance agreements to reinsure 20% of all sales of our individual long-term care insurance products that have been introduced since early 2013. External new business reinsurance is dependent on a number of factors, including price, availability, risk tolerance and capital levels. Over time, there can be no assurance that affordable, or any, reinsurance will continue to be available. We also have external reinsurance on some older blocks of business which includes a treaty on a yearly renewable term basis on business that was written between 1998 and 2003. This yearly renewable term reinsurance provides coverage for claims on those policies for 15 years after the policy was written. After

15 years, reinsurance coverage ends for policies not on claim, while reinsurance coverage continues for policies on claim until the claim ends. The 15-year coverage on the policies written in 2003 expired in 2018; therefore, any new claims will not have reinsurance coverage under this treaty. Since 2013, we have seen, and may continue to see, an increase in our benefit costs as policies with reinsurance coverage exhaust their benefits or terminate and policies which are not covered by reinsurance go on claim.

Life insurance

Results of our life insurance business are impacted primarily by mortality, persistency, investment yields, expenses, reinsurance and statutory reserve requirements, among other factors. We no longer solicit sales of traditional life insurance products; however, we continue to service our existing retained and reinsured blocks of business.

Mortality levels may deviate each period from historical trends. Overall mortality experience was higher for the three months ended September 30, 2020 compared to three months ended September 30, 2019, attributable in part to COVID-19. We have experienced higher mortality than our then-current and priced-for assumptions in recent years for our universal life insurance blocks. We have also been experiencing higher mortality related charges resulting from an increase in rates charged by our reinsurance partners reflecting natural block aging and higher mortality compared to expectations.

In the fourth quarter of 2020, we will perform our annual review of life insurance assumptions and loss recognition test. Our review will focus on assumptions for interest rates, persistency and mortality. As part of our review in the fourth quarter of 2019, we recorded \$107 million of after-tax charges in our universal and term universal life insurance products primarily from assumption changes related to the lower interest rate environment.

We also updated mortality assumptions for certain universal and term universal life insurance products as well as our term life insurance products in the fourth quarter of 2019. Our mortality experience for older ages and late-duration premium periods and conversion products is emerging. Assumption changes in our term life insurance products focused on mortality improvements during the post-level premium period based on observed trends in emerging experience. This change to the mortality assumption increased the loss recognition testing margin in our term life insurance products. We will continue to regularly review our mortality assumptions as well as all of our other assumptions in light of emerging experience. We may be required to make further adjustments in the future to our assumptions which could impact our universal and term universal life insurance reserves or our loss recognition testing results of our term life insurance products. Any further materially adverse changes to our assumptions, including mortality or interest rates, could have a materially negative impact on our results of operations, financial condition and business.

Compared to 1998 and prior years, we had a significant increase in term life insurance sales, between 1999 and 2009, particularly in 1999 and 2000. The blocks of business issued since 2000 vary in size as compared to the large 1999 and 2000 blocks of business. As our large 10- and 15-year level premium period term life insurance policies written in 1999 and 2000 transitioned to their post-level guaranteed premium rate period, we experienced lower persistency compared to our pricing and valuation assumptions which accelerated DAC amortization in previous years. As our large 20-year level premium period business written in 1999 entered its post-level period, we experienced higher lapses resulting in accelerated DAC amortization in 2019. This trend continued in the first quarter of 2020 for the 1999 block, as it reached the end of its level premium period. Additionally, we have experienced a similar trend with the 20-year level premium period business written in 2000 as it entered its post-level period during 2020 and we expect that trend to continue in the fourth quarter of 2020 and into 2021 albeit to a lesser extent. If lapse experience on future 10-, 15- and 20-year level premium period blocks emerges similar to our large 20-year level premium period business written in 1999 and 2000, we would expect volatility in DAC amortization if persistency is lower than original assumptions, which would reduce profitability in in our term life insurance products. However, going forward, given our smaller block sizes and reinsurance agreements are in place, we would expect the impact to DAC amortization on policies entering

the post-level period to be lower than what we experienced in 2019 and 2020. Additionally, the extension of grace periods or no lapsation mandated by state regulators during COVID-19 has impacted the timing and level of lapses for these blocks of business. We have taken actions to mitigate potentially unfavorable impacts through the use of reinsurance, particularly for certain term life insurance policies issued between 2001 and 2004.

We began selling term universal life insurance in late 2009, with sales peaking in 2011 prior to discontinuing sales of the product in 2012. We priced these products assuming high lapses upon expiration of the level premium period and we continue to expect those higher lapses. As our 10-year level premium period term universal life insurance policies written in 2009 and 2010 enter their post-level premium period, we record higher reserves during the premium grace period and release the reserves when the policies lapse. We expect further reserve increases in these blocks through the remainder of 2020 and into 2021 until the number of policies exiting the grace period exceeds the number of policies entering the post-level guaranteed premium rate period. The extension of grace periods and reinstatements mandated by state regulators during COVID-19 have temporarily increased the level of reserves held for these blocks of business.

Fixed annuities

Results of our fixed annuities business are affected primarily by investment performance, interest rate levels, the slope of the interest rate yield curve, net interest spreads, equity market conditions, mortality, persistency and expense and commission levels. We no longer solicit sales of traditional fixed annuity products; however, we continue to service our existing retained and reinsured blocks of business.

We monitor and change crediting rates on fixed annuities on a regular basis to maintain spreads and targeted returns, if applicable. However, if interest rates remain at current levels or decrease, we could see declines in spreads which impact the margins on our products, particularly our single premium immediate annuity products. Due to the premium deficiency that existed in 2016, we continue to monitor our single premium immediate annuity products more frequently than annually and recorded additional charges to net income during 2019. If investment performance deteriorates or interest rates decrease or remain at the current levels for an extended period of time, we could incur additional charges in the future. The impacts of future adverse changes in our assumptions could result in the establishment of additional future policy benefit reserves and would be immediately reflected as a loss if our margin for this block is again reduced below zero. Any favorable variation would result in additional margin but no immediate benefit to income and would result in higher income recognition over the remaining duration of the in-force block.

For fixed indexed annuities, equity market performance and volatility could also result in additional gains or losses, although associated hedging activities are expected to partially mitigate these impacts.

Segment results of operations

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the results of operations relating to our U.S. Life Insurance segment for the periods indicated:

	Three mon Septem		Increase (decrease) and percentage change		
(Amounts in millions)	2020	2019	2020 vs	. 2019	
Revenues:					
Premiums	\$ 711	\$ 717	\$ (6)	(1)%	
Net investment income	726	722	4	1%	
Net investment gains (losses)	348	11	337	NM (1)	
Policy fees and other income	152	152	_	— %	
Total revenues	1,937	1,602	335	21%	
Benefits and expenses:					
Benefits and other changes in policy reserves	1,221	1,225	(4)	— %	
Interest credited	95	106	(11)	(10)%	
Acquisition and operating expenses, net of deferrals	158	158	_	— %	
Amortization of deferred acquisition costs and intangibles	87	89	(2)	(2)%	
Interest expense	_	4	(4)	(100)%	
Total benefits and expenses	1,561	1,582	(21)	(1)%	
Income from continuing operations before income taxes	376	20	356	NM (1)	
Provision for income taxes	87	10	77	NM (1)	
Income from continuing operations	289	10	279	NM (1)	
Adjustments to income from continuing operations:					
Net investment (gains) losses, net (2)	(348)	(14)	(334)	NM (1)	
Taxes on adjustments	73	3	70	NM (1)	
Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders	\$ 14	\$ (1)	\$ 15	NM (1)	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

For the three months ended September 30, 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$(3) million.

The following table sets forth adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders for the businesses included in our U.S. Life Insurance segment for the periods indicated:

(Amounts in millions) 2020 2019 2020 vs. 2019	
<u>(************************************</u>	_
Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders:	
Long-term care insurance \$ 59 \$ 21 \$ 38 18	1%
Life insurance (69) (25) (44) (17	6)%
Fixed annuities 24 3 21 N	$\Lambda^{-(1)}$
Total adjusted operating income (loss) available to Genworth Financial, Inc.'s common	
stockholders <u>\$ 14 \$ (1) \$ 15 NI</u>	$\Lambda^{-(1)}$

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders

- Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our long-term care insurance business increased \$38 million primarily due to an increase in claim terminations driven mostly by higher mortality in the current year, favorable development on incurred but not reported claims and higher net investment income. These increases were partially offset by higher frequency and severity of new claims in the current year.
- The adjusted operating loss available to Genworth Financial, Inc.'s common stockholders in our life insurance business increased \$44 million mainly attributable to higher lapses primarily associated with our large 20-year term life insurance block entering its post-level premium period, higher reserves in our 10-year term universal life insurance block entering its post-level premium period during the premium grace period and higher mortality in our universal and term universal life insurance products in the current year compared to the prior year. The prior year included an unfavorable adjustment of \$10 million related to higher ceded reinsurance rates.
- Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our fixed annuities business increased \$21 million
 predominantly from \$13 million of unfavorable charges related to loss recognition testing in the prior year that did not recur and higher
 mortality in our single premium immediate annuity products, partially offset by lower net spreads in the current year.

Revenues

Premiums

- Our long-term care insurance business increased \$9 million largely from \$25 million of increased premiums in the current year from in-force rate actions approved and implemented, partially offset by policy terminations and policies entering paid-up status in the current year.
- Our life insurance business decreased \$15 million mainly attributable to the continued runoff of our term and whole life insurance products in the current year.

Net investment income

• Our long-term care insurance business increased \$24 million largely from an increase in average invested assets. The increase was also attributable to higher income from limited partnerships and U.S. Government Treasury Inflation Protected Securities ("TIPS") in the current year.

• Our fixed annuities business decreased \$18 million largely attributable to lower average invested assets due to block runoff in the current year.

Net investment gains (losses)

- The increase in net investment gains in our long-term care insurance business was primarily related to net gains from the sale of U.S. government securities in the current year due to portfolio rebalancing and asset exposure as a result of the prolonged low interest rate environment. The change was also attributable to higher unrealized gains from changes in the fair value of equity securities in the current year.
- Our life insurance business had net investment gains of \$4 million in the current year compared to net investment losses of \$2 million in the prior year. The change to net investment gains in the current year from net investment losses in the prior year was largely the result of net gains from sale of investment securities in the current year compared to net losses in the prior year.
- The decrease in net investment losses in our fixed annuities business was primarily driven by higher derivative gains, partially offset by higher losses on embedded derivatives related to our fixed indexed annuity products in the current year.

Benefits and expenses

Benefits and other changes in policy reserves

- Our long-term care insurance business decreased \$15 million primarily due to an increase in claim terminations driven mostly by higher mortality in the current year and from favorable development on incurred but not reported claims. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$24 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims. These decreases were partially offset by higher incremental reserves of \$50 million recorded in connection with an accrual for profits followed by losses, aging of the in-force block (including higher frequency of new claims), and higher severity of new claims in the current year. The decrease was also partially offset by a \$33 million less favorable impact from reduced benefits in the current year related to in-force rate actions approved and implemented.
- Our life insurance business increased \$41 million primarily attributable to higher mortality in our universal and term universal life insurance
 products in the current year compared to the prior year and from higher reserves in our 10-year term universal life insurance block entering its
 post-level premium period during the premium grace period.
- Our fixed annuities business decreased \$30 million principally from \$17 million of unfavorable charges in the prior year that did not recur related to loss recognition testing and higher mortality in our single premium immediate annuity products in the current year.

Interest credited. The decrease in interest credited was related to our fixed annuities business largely driven by a decline in the average account value in the current year.

Interest expense. The decrease in interest expense was due to our life insurance business principally related to the early redemption of non-recourse funding obligations in the current year.

Provision for income taxes. The effective tax rate was 23.3% and 51.4% for the three months ended September 30, 2020 and 2019, respectively. The decrease in the effective tax rate is primarily attributable to higher expense in our long-term care insurance business related to gains on forward starting swaps settled prior to the enactment of the TCJA in relation to higher pre-tax income in the current year.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the results of operations relating to our U.S. Life Insurance segment for the periods indicated:

	Nine mont Septem		percei cha			
(Amounts in millions)	2020	2019	2020 vs			
Revenues:						
Premiums	\$ 2,141	\$ 2,139	\$ 2	— %		
Net investment income	2,113	2,147	(34)	(2)%		
Net investment gains (losses)	396	59	337	NM (1)		
Policy fees and other income	438	490	(52)	(11)%		
Total revenues	5,088	4,835	253	5%		
Benefits and expenses:						
Benefits and other changes in policy reserves	3,731	3,672	59	2%		
Interest credited	292	318	(26)	(8)%		
Acquisition and operating expenses, net of deferrals	456	448	8	2%		
Amortization of deferred acquisition costs and intangibles	257	222	35	16%		
Interest expense	5	13	(8)	(62)%		
Total benefits and expenses	4,741	4,673	68	1%		
Income from continuing operations before income taxes	347	162	185	114%		
Provision for income taxes	93	53	40	75%		
Income from continuing operations	254	109	145	133%		
Adjustments to income from continuing operations:						
Net investment (gains) losses, net (2)	(402)	(65)	(337)	NM (1)		
(Gains) losses on early extinguishment of debt	4	_	4	NM (1)		
Expenses related to restructuring	_	3	(3)	(100)%		
Taxes on adjustments	83	13	70	NM ⁽¹⁾		
Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders	<u>\$ (61)</u>	\$ 60	<u>\$(121)</u>	NM (1)		

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

For the nine months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$(6) million for both periods.

The following table sets forth adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders for the businesses included in our U.S. Life Insurance segment for the periods indicated:

	- 1	nths ended nber 30,	Increa (decrease percent chan	e) and tage	
(Amounts in millions)	2020	2019	2020 vs. 2019		
Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders:					
Long-term care insurance	\$ 108	\$ 38	\$ 70	184%	
Life insurance	(227)	(17)	(210)	NM (1)	
Fixed annuities	58	39	19	49%	
Total adjusted operating income (loss) available to Genworth Financial, Inc.'s common					
stockholders	\$ (61)	\$ 60	\$ (121)	NM (1)	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income (loss) available to Genworth Financial, Inc.'s common stockholders

- Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our long-term care insurance business increased \$70 million primarily from an increase in claim terminations driven mostly by higher mortality in the current year, \$55 million of higher premiums and reduced benefits in the current year from in-force rate actions approved and implemented and from continued favorable development on incurred but not reported claims. These increases were partially offset by higher frequency and severity of new claims in the current year.
- The adjusted operating loss available to Genworth Financial Inc.'s common stockholders in our life insurance business increased \$210 million predominantly attributable to higher reserves in our 10-year term universal life insurance block entering its post-level premium period during the premium grace period, higher mortality in the current year compared to the prior year and higher lapses primarily associated with our large 20-year term life insurance block entering its post-level premium period.
- Adjusted operating income available to Genworth Financial, Inc.'s common stockholders in our fixed annuities business increased \$19 million
 predominantly from \$31 million of unfavorable charges related to loss recognition testing in the prior year that did not recur and higher
 mortality in our single premium immediate annuity products, partially offset by lower net spreads in the current year.

Revenues

Premiums

- Our long-term care insurance business increased \$32 million largely from \$90 million of increased premiums in the current year from in-force rate actions approved and implemented, partially offset by policy terminations and policies entering paid-up status in the current year.
- Our life insurance business decreased \$30 million mainly attributable to the continued runoff of our term and whole life insurance products in the current year.

Net investment income

 Our long-term care insurance business increased \$31 million largely from higher average invested assets and higher income from limited partnerships, partially offset by lower income on TIPS in the current year.

- Our life insurance business decreased \$8 million principally related to lower average invested assets in the current year.
- Our fixed annuities business decreased \$57 million largely attributable to lower average invested assets due to block runoff in the current year.

Net investment gains (losses)

- Net investment gains in our long-term care insurance business increased \$328 million predominantly related to net gains from the sale of U.S. government securities due to portfolio rebalancing and asset exposure management as a result of the prolonged low interest rate environment, partially offset by lower unrealized gains from changes in the fair value of equity securities in the current year.
- Net investment gains in our life insurance business increased \$5 million predominantly from higher net gains from sale of investment securities in the current year.

Policy fees and other income. The decrease was attributable to our life insurance business primarily driven by a \$21 million favorable correction related to ceded premiums on universal life insurance policies in the prior year that did not recur. The decrease was also attributable to a decline in our universal and term universal life insurance in-force and higher ceded reinsurance costs in the current year.

Benefits and expenses

Benefits and other changes in policy reserves

- Our long-term care insurance business decreased \$34 million primarily due to an increase in claim terminations driven mostly by higher mortality and favorable development on incurred but not reported claims. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$61 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims. These decreases were partially offset by aging of the in-force block (including higher frequency of new claims), higher incremental reserves of \$132 million recorded in connection with an accrual for profits followed by losses, a less favorable impact of \$14 million from reduced benefits in the current year related to in-force rate actions approved and implemented and higher severity of new claims in the current year.
- Our life insurance business increased \$146 million primarily attributable to higher reserves in our 10-year term universal life insurance block
 entering its post-level premium period during the premium grace period and from higher mortality in the current year compared to the prior
 year attributable in part to COVID-19.
- Our fixed annuities business decreased \$53 million principally from \$39 million of unfavorable charges in the prior year that did not recur
 related to loss recognition testing and higher mortality in our single premium immediate annuity products in the current year.

Interest credited. The decrease in interest credited was related to our fixed annuities business largely driven by a decline in the average account value in the current year.

Acquisition and operating expenses, net of deferrals. The increase was predominantly related to our long-term care insurance business principally from higher commissions and premium taxes in the current year associated with our in-force rate action plan.

Amortization of deferred acquisition costs and intangibles

• Our long-term care insurance business decreased \$6 million primarily related to higher persistency on policies that are not on active claim.

Our life insurance business increased \$44 million principally from higher lapses primarily associated with our large 20-year term life
insurance block entering its post-level premium period in the current year and higher reinsurance rates.

Interest expense. The decrease in interest expense was due to our life insurance business principally related to the early redemption of non-recourse funding obligations, partially offset by the write-off of \$4 million in deferred borrowing costs in the current year.

Provision for income taxes. The effective tax rate was 27.0% and 32.5% for the nine months ended September 30, 2020 and 2019, respectively. The decrease in the effective tax rate is primarily attributable to higher expense in our long-term care insurance business related to gains on forward starting swaps settled prior to the enactment of the TCJA in relation to higher pre-tax income in the current year.

U.S. Life Insurance selected operating performance measures

Long-term care insurance

The following table sets forth selected operating performance measures regarding our long-term care insurance business for the dates indicated:

			Increase (decrease) and Three months ended percentage Nine months ended September 30, change September 30,								Increase (decrease) and percentage change		
(Amounts in millions)	2020 2019		2020 vs. 2019		2020	2019	2020 vs. 2	019					
Net earned premiums:													
Individual long-term care insurance	\$	630	\$	622	\$	8	1%	\$ 1,859	\$ 1,831	\$ 28	2%		
Group long-term care insurance		31		30		1	3%	93	89	4	4%		
Total	\$	661	\$	652	\$	9	1%	\$ 1,952	\$ 1,920	\$ 32	2%		
Loss ratio		71%		76%		(5)%		73%	77%	(4)%			

The loss ratio is the ratio of benefits and other changes in reserves less tabular interest on reserves less loss adjustment expenses to net earned premiums.

Net earned premiums increased for the three and nine months ended September 30, 2020 largely from \$25 million and \$90 million, respectively, of increased premiums from in-force rate actions approved and implemented, partially offset by policy terminations and policies entering paid-up status in the current year.

The loss ratio decreased for the three and nine months ended September 30, 2020 due to the increase in premiums and lower benefits and other changes in reserves as discussed above.

Life insurance

The following tables set forth selected operating performance measures regarding our life insurance business as of or for the dates indicated:

	Т	Three months ended September 30,			(decrease percent	Increase (decrease) and percentage Nine months ended change September 30,					Increase (decrease) and percentage change		
(Amounts in millions)		2020 2019		2020 vs.	2019	019 20		2020 2019		2020 vs. 2019		. 2019	
Term and whole life insurance													
Net earned premiums	\$	50	\$	65	\$ (15)	(23)%	\$	189	\$	219	\$	(30)	(14)%
Term universal life insurance													
Net deposits	\$	53	\$	57	\$ (4)	(7)%	\$	166	\$	174	\$	(8)	(5)%
Universal life insurance													
Net deposits	\$	69	\$	74	\$ (5)	(7)%	\$	205	\$	291	\$	(86)	(30)%
Total life insurance													
Net earned premiums and deposits	\$	172	\$	196	\$ (24)	(12)%	\$	560	\$	684	\$ ((124)	(18)%

	A a of Contour bour 20		Percentage	
(Amounts in millions)	As of September 30,		change	
Term and whole life insurance	2020	2019	2020 vs. 2019	
Life insurance in-force, net of reinsurance	\$ 63,668	\$ 86,620	(26)%	
Life insurance in-force before reinsurance	\$369,356	\$409,640	(10)%	
Term universal life insurance				
Life insurance in-force, net of reinsurance	\$108,911	\$113,454	(4)%	
Life insurance in-force before reinsurance	\$109,665	\$114,228	(4)%	
Universal life insurance				
Life insurance in-force, net of reinsurance	\$ 32,848	\$ 34,230	(4)%	
Life insurance in-force before reinsurance	\$ 37,307	\$ 38,956	(4)%	
Total life insurance				
Life insurance in-force, net of reinsurance	\$205,427	\$234,304	(12)%	
Life insurance in-force before reinsurance	\$516,328	\$562,824	(8)%	

We no longer solicit sales of our traditional life insurance products; however, we continue to service our existing blocks of business.

Term and whole life insurance

Net earned premiums decreased mainly attributable to the continued runoff of our term life insurance products in the current year. Life insurance inforce also decreased as a result of the continued runoff of our term life insurance products in the current year, including higher lapses primarily associated with a large 20-year term life insurance block entering its post-level premium period.

Universal life insurance

Net deposits decreased for the nine months ended September 30, 2020 principally from \$50 million of funding agreements issued with the Federal Home Loan Bank ("FHLB") of Atlanta in the prior year that did not recur, lower renewals in the current year and from the continued runoff of our in-force block.

Fixed annuities

The following table sets forth selected operating performance measures regarding our fixed annuities business as of or for the dates indicated:

	As of or for the three months ended September 30,		As of or for the nine months ended September 30,	
(Amounts in millions)	2020	2019	2020	2019
Account value, beginning of period	\$12,256	\$ 13,875	\$13,023	\$14,348
Premiums and deposits	23	21	62	66
Surrenders, benefits and product charges	(489)	(567)	(1,331)	(1,569)
Net flows	(466)	(546)	(1,269)	(1,503)
Interest credited and investment performance	104	113	299	374
Effect of accumulated net unrealized investment gains (losses)	75	73	(84)	296
Account value, end of period	\$11,969	\$ 13,515	\$11,969	\$13,515

We no longer solicit sales of our traditional fixed annuity products; however, we continue to service our existing block of business.

Account value decreased compared to December 31, 2019 as surrenders, benefits and net unrealized investment losses exceeded interest credited. Account value was also lower compared to June 30, 2020 as surrenders and benefits outpaced interest credited.

Runoff segment

COVID-19

The most significant impacts from COVID-19 in our Runoff segment are related to the current low interest rate environment and volatile equity markets. The low interest rate environment and volatile equity markets have adversely impacted earnings in our variable annuity products.

Although certain states had mandates in place that policies cannot be lapsed and a few still require grace period extensions, we have not experienced a significant impact on our Runoff segment. Our variable annuity, variable life insurance and corporate-owned life insurance products have not been actively sold since 2011. There is no requirement to pay premiums in the majority of our variable annuity contracts and benefits would adjust contractually based on actual premiums paid in these products.

While the ongoing impact of COVID-19 is very difficult to predict, the related outcomes and impact on our Runoff segment will depend on the length and severity of the pandemic and shape of the economic recovery. We could see additional losses and declines in statutory risk-based capital driven by increases to the required capital supporting our variable annuity products, as a result of the decline in equity markets and low interest rates. For a further discussion of the impact of interest rates, see "Item 7A—Quantitative and Qualitative Disclosures About Market Risk" in our 2019 Annual Report on Form 10-K.

Trends and conditions

Results of our Runoff segment are affected primarily by investment performance, interest rate levels, net interest spreads, equity market conditions, mortality, surrenders and scheduled maturities. In addition, the results of our Runoff segment can significantly impact our regulatory capital requirements, distributable earnings and liquidity. We use hedging strategies as well as liquidity planning and asset-liability management to help mitigate the impacts. In addition, we may consider reinsurance opportunities to further mitigate volatility in results and manage capital in the future.

Equity market volatility and interest rate movements have caused fluctuations in the results of our variable annuity products and regulatory capital requirements. In the future, equity and interest rate market performance and volatility could result in additional gains or losses in these products although associated hedging activities are expected to partially mitigate these impacts.

Segment results of operations

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the results of operations relating to our Runoff segment for the periods indicated:

	Three mon	ber 30,	Increase (decrease) and percentage change		
(Amounts in millions)	2020	2019	2020 vs	s. 2019	
Revenues:					
Net investment income	\$ 55	\$ 48	\$ 7	15%	
Net investment gains (losses)	15	(9)	24	$NM^{(1)}$	
Policy fees and other income	33	35	(2)	(6)%	
Total revenues	103	74	29	39%	
Benefits and expenses:					
Benefits and other changes in policy reserves	7	8	(1)	(13)%	
Interest credited	42	40	2	5%	
Acquisition and operating expenses, net of deferrals	12	13	(1)	(8)%	
Amortization of deferred acquisition costs and intangibles	4	10	(6)	(60)%	
Total benefits and expenses	65	71	(6)	(8)%	
Income from continuing operations before income taxes	38	3	35	$NM^{(1)}$	
Provision for income taxes	8		8	$NM^{(1)}$	
Income from continuing operations	30	3	27	$NM^{(1)}$	
Adjustments to income from continuing operations:					
Net investment (gains) losses, net (2)	(14)	9	(23)	$NM^{(1)}$	
Taxes on adjustments	3	(2)	5	$NM^{(1)}$	
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 19	\$ 10	\$ 9	90%	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders increased predominantly from favorable equity market performance and higher policy loan income in the current year.

Revenues

Net investment income increased mainly driven by higher policy loan income in our corporate-owned life insurance products in the current year.

⁽²⁾ For the three months ended September 30, 2020, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$1 million.

The change to net investment gains in the current year from net investment losses in the prior year was mainly driven by gains on embedded derivatives associated with our variable annuity products with guaranteed minimum withdrawal benefits ("GMWBs") in the current year compared to losses in the prior year, partially offset by derivative losses in the current year compared to derivative gains in the prior year.

Benefits and expenses

Amortization of deferred acquisition costs and intangibles decreased mainly related to lower DAC amortization in our variable annuity products principally due to favorable equity market performance in the current year.

Provision for income taxes. The effective tax rate was 20.0% and 6.8% for the three months ended September 30, 2020 and 2019, respectively. The increase was primarily due to tax benefits from tax favored items in relation to higher pre-tax income in the current year.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the results of operations relating to our Runoff segment for the periods indicated:

	Nine mon Septem		Increase (decrease) and percentage change	
(Amounts in millions)	2020	2020 2019		s. 2019
Revenues:				
Net investment income	\$ 158	\$ 142	\$ 16	11%
Net investment gains (losses)	(56)	(13)	(43)	$NM^{(1)}$
Policy fees and other income	98	105	(7)	(7)%
Total revenues	200	234	(34)	(15)%
Benefits and expenses:				
Benefits and other changes in policy reserves	31	22	9	41%
Interest credited	125	121	4	3%
Acquisition and operating expenses, net of deferrals	36	39	(3)	(8)%
Amortization of deferred acquisition costs and intangibles	20	16	4	25%
Total benefits and expenses	212	198	14	7%
Income (loss) from continuing operations before income taxes	(12)	36	(48)	(133)%
Provision (benefit) for income taxes	(4)	6	(10)	(167)%
Income (loss) from continuing operations	(8)	30	(38)	(127)%
Adjustments to income (loss) from continuing operations:				
Net investment (gains) losses, net (2)	48	11	37	$NM^{(1)}$
Taxes on adjustments	(10)	(2)	(8)	NM ⁽¹⁾
Adjusted operating income available to Genworth Financial, Inc.'s common stockholders	\$ 30	\$ 39	\$ (9)	(23)%

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

⁽²⁾ For the nine months ended September 30, 2020 and 2019, net investment (gains) losses were adjusted for DAC and other intangible amortization and certain benefit reserves of \$(8) million and \$(2) million, respectively.

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders

Adjusted operating income available to Genworth Financial, Inc.'s common stockholders decreased predominantly from less favorable equity market performance and a decline in interest rates in the current year.

Revenues

Net investment income increased primarily driven by higher policy loan income in our corporate-owned life insurance products and higher average invested assets in the variable annuity products in the current year.

Net investment losses increased largely related to higher losses on embedded derivatives associated with our variable annuity products with GMWBs, partially offset by higher derivative gains in the current year.

Benefits and expenses

Benefits and other changes in policy reserves increased primarily attributable to higher GMDB reserves in our variable annuity products due to less favorable equity market performance in the current year.

Amortization of deferred acquisition costs and intangibles increased mainly related to higher DAC amortization in our variable annuity products principally from less favorable equity market performance in the current year.

Provision (benefit) for income taxes. The effective tax rate was 33.5% and 17.4% for the nine months ended September 30, 2020 and 2019, respectively. The increase is primarily attributable to tax benefits from tax favored items in relation to a pre-tax loss in the current year.

Runoff selected operating performance measures

Variable annuity and variable life insurance products

The following table sets forth selected operating performance measures regarding our variable annuity and variable life insurance products as of or for the dates indicated:

	As of or for the three months ended September 30,					As of or for the nine months ended September 30,			
(Amounts in millions)	<u> </u>	2020	2019		2020			2019	
Account value, beginning of period	\$	4,782	\$	5,121	\$	5,042	\$	4,918	
Deposits		4		7		14		20	
Surrenders, benefits and product charges		(126)		(161)		(414)		(480)	
Net flows		(122)		(154)		(400)		(460)	
Interest credited and investment performance		185		69		203		578	
Account value, end of period	\$	4,845	\$	5,036	\$	4,845	\$	5,036	

We no longer solicit sales of our variable annuity or variable life insurance products, however, we continue to service our existing blocks of business and accept additional deposits on existing contracts and policies.

Account value increased compared to June 30, 2020 primarily to favorable equity market performance and decreased compared to December 31, 2019 primarily related to surrenders in the current year.

Institutional products

The following table sets forth selected operating performance measures regarding our institutional products as of or for the dates indicated:

	1	As of or fo months ended	or the three I September	1		r for the nine ded September 30,		
(Amounts in millions)	2	020	2	2019	2	020		2019
Funding Agreements								
Account value, beginning of period	\$	353	\$	305	\$	253	\$	381
Deposits		_		_		150		_
Surrenders and benefits		(1)		(2)		(53)		(82)
Net flows		(1)		(2)		97		(82)
Interest credited		1		2		3		6
Account value, end of period	\$	353	\$	305	\$	353	\$	305

Account value related to our institutional products increased compared to December 31, 2019 mainly attributable to higher deposits from issuing funding agreements for asset-liability management and yield enhancement, partially offset by surrenders and benefit payments in the current year.

Corporate and Other Activities

Results of operations

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

The following table sets forth the results of operations relating to Corporate and Other activities for the periods indicated:

	Three months ended September 30,			Increase (decrease) and percentage change	
(Amounts in millions)	2020	_	2019	2020 vs	. 2019
Revenues:					
Premiums	\$ 1	\$	2	\$ (1)	(50)%
Net investment income	5		2	3	150%
Net investment gains (losses)	(10)	5	(15)	$NM^{(1)}$
Policy fees and other income	(2) _	2	(4)	(200)%
Total revenues	(6) _	11	(17)	(155)%
Benefits and expenses:					
Acquisition and operating expenses, net of deferrals	6		8	(2)	(25)%
Amortization of deferred acquisition costs and intangibles	_		1	(1)	(100)%
Interest expense	41	_	53	(12)	(23)%
Total benefits and expenses	47		62	(15)	(24)%
Loss from continuing operations before income taxes	(53)	(51)	(2)	(4)%
Provision (benefit) for income taxes	3		(21)	24	114%
Loss from continuing operations	(56) _	(30)	(26)	(87)%
Adjustments to loss from continuing operations:					
Net investment (gains) losses	10		(5)	15	$NM^{(1)}$
Taxes on adjustments	(3	_		(3)	NM ⁽¹⁾
Adjusted operating loss available to Genworth Financial, Inc.'s common stockholders	\$ (49) \$	(35)	\$(14)	(40)%

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating loss available to Genworth Financial, Inc.'s common stockholders

The adjusted operating loss available to Genworth Financial, Inc.'s common stockholders increased primarily related to lower tax benefits, partially offset by lower interest expense in the current year.

Revenues

Net investment losses in the current year were primarily driven by derivative losses. Net investment gains in the prior year were largely from net gains from the sale of investment securities and derivative gains.

Benefits and expenses

Interest expense decreased largely driven by the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020.

The provision for income taxes for the three months ended September 30, 2020 was primarily driven by tax expenses from gains on forward starting swaps settled prior to the enactment of the TCJA, unfavorable provision

to return adjustments, foreign operations and other nondeductible expenses, partially offset by a tax benefit related to the pre-tax loss. The benefit for income taxes for the three months ended September 30, 2019 was primarily from a tax benefit associated with the pre-tax loss, as well as tax benefits from gains on forward starting swaps settled prior to the enactment of the TCJA, favorable provision to return adjustments, foreign operations and gains related to the Global Intangible Low Taxed Income ("GILTI") provision of the TCJA.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

The following table sets forth the results of operations relating to Corporate and Other activities for the periods indicated:

		nths ended nber 30,	Increase (decrease) and percentage change		
(Amounts in millions)	2020	2019	2020 vs	s. 2019	
Revenues:					
Premiums	\$ 5	\$ 6	\$ (1)	(17)%	
Net investment income	12	6	6	100%	
Net investment gains (losses)	8	(23)	31	135%	
Policy fees and other income	(2)	3	(5)	(167)%	
Total revenues	23	(8)	31	$NM^{(1)}$	
Benefits and expenses:					
Benefits and other changes in policy reserves	3	2	1	50%	
Acquisition and operating expenses, net of deferrals	24	34	(10)	(29)%	
Amortization of deferred acquisition costs and intangibles	1	1	_	— %	
Interest expense	129	160	(31)	(19)%	
Total benefits and expenses	157	197	(40)	(20)%	
Loss from continuing operations before income taxes	(134)	(205)	71	35%	
Benefit for income taxes	(7)	(37)	30	81%	
Loss from continuing operations	(127)	(168)	41	24%	
Adjustments to loss from continuing operations:					
Net investment (gains) losses	(8)	23	(31)	(135)%	
(Gains) losses on early extinguishment of debt	5		5	$NM^{(1)}$	
Expenses related to restructuring	2	1	1	100%	
Taxes on adjustments	_	(6)	6	100%	
Adjusted operating loss available to Genworth Financial, Inc.'s common stockholders	\$ (128)	\$ (150)	\$ 22	15%	

⁽¹⁾ We define "NM" as not meaningful for increases or decreases greater than 200%.

Adjusted operating loss available to Genworth Financial, Inc.'s common stockholders

The adjusted operating loss available to Genworth Financial, Inc.'s common stockholders decreased primarily related to lower interest expense and lower operating expenses, partially offset by a lower benefit for income taxes in the current year.

Revenues

Net investment income increased from higher limited partnership income in the current year.

The change to net investment gains in the current year from net investment losses in the prior year was predominantly related to derivative gains in the current year compared to derivative losses in the prior year.

The decrease in policy fees and other income was primarily related to losses from non-functional currency remeasurement transactions in the current year compared to gains in the prior year.

Benefits and expenses

Acquisition and operating expenses, net of deferrals, decreased mainly driven by lower operating expenses and a \$4 million gain related to the repurchase of Genworth Holdings' senior notes with 2021 maturity dates, partially offset by a make-whole premium of \$9 million related to the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and higher employee-related expenses in the current year.

Interest expense decreased largely driven by the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020 and from our junior subordinated notes which had a lower floating rate of interest in the current year.

The benefit for income taxes for the nine months ended September 30, 2020 was primarily driven by a tax benefit related to the pre-tax loss, partially offset by tax expenses from gains on forward starting swaps settled prior to the enactment of the TCJA, unfavorable provision to return adjustments, stock-based compensation, nondeductible goodwill and other nondeductible expenses. The benefit for income taxes for the nine months ended September 30, 2019 was primarily from a tax benefit related to the pre-tax loss, partially offset by tax expenses related to the GILTI provision of the TCJA, gains on forward starting swaps settled prior to the enactment of the TCJA, foreign operations and other nondeductible expenses.

Investments and Derivative Instruments

Trends and conditions

Investments—credit and investment markets

During the third quarter of 2020, the U.S. Federal Reserve maintained interest rates near zero as the U.S. economy continues to recover from the negative impact of COVID-19. The U.S. Federal Reserve's latest forecast indicates that interest rates will remain at near zero through 2023 with an inflation rate target above 2%. This forecast is expected to be maintained until the labor market recovers. The U.S. Federal Reserve expanded its accommodative monetary policy by implementing a new average inflation target framework, which allows for the targeted inflation rate to be higher than 2% on a temporary basis without prompting immediate interest rate increases. During the third quarter of 2020, the 2-year, 10-year and 30-year Treasury yields remained consistent with the second quarter of 2020 but long-term yields experienced fluctuations during the quarter as expectations for a future fiscal stimulus package remained deadlocked in negotiations which drove shifts in the steepness of the Treasury curve throughout the third quarter of 2020.

The U.S. economy showed signs of recovery from COVID-19 reflecting GDP growth in the third quarter of 2020, but remained in recessionary conditions with a forecasted contraction for the full year 2020. Monthly economic indicators improved from the lows of the second quarter of 2020 as evidenced by a decrease in the unemployment rate, indicative of a partial recovery of jobs lost at the height of the pandemic and expansion in both the manufacturing and services industries. Efforts by the U.S. federal government through fiscal stimulus packages helped contribute to this recovery. However, political gridlock and the U.S. presidential election have added uncertainty to the timing of future stimulus measures.

Credit markets further recovered in the third quarter of 2020 with credit spreads tightening early in the quarter, supported by strong investor inflows, improved corporate balance sheets and liquidity positions, asset/

liability management measures taken by companies and minimal negative credit rating migration in the third quarter of 2020. However, this activity leveled off in August 2020 as the broader market recovery slowed. A resurgence of localized COVID-19 cases across Europe and other parts of the globe has sparked new economic shutdowns and concerns over future containment of the virus which may hamper the pace of the global economic recovery. Political gridlock on new fiscal stimulus measures and the upcoming U.S. presidential election have contributed to increased market volatility as concerns over the election results, including the potential for a contested election, and drastic policy shifts under a new administration weigh on the market. Equity markets fluctuated in the third quarter of 2020, with the S&P 500 ending the third quarter of 2020 higher than the second quarter of 2020 but down from its all-time highs set in early September 2020.

At the end of the third quarter of 2020, we did not have any modifications or extensions of commercial mortgage loans that were considered troubled debt restructurings. Modified loans represented 10% of our total loan portfolio as of September 30, 2020, as borrowers have sought additional relief related to COVID-19. We are working with individual borrowers impacted by COVID-19 to provide alternative forms of relief for a specified period of time. Most of our borrowers are current on payments and we do not anticipate a significant impact from troubled debt restructurings in 2020.

The United Kingdom completed its exit from the European Union ("Brexit") on January 31, 2020. In accordance with the current withdrawal agreement, the legal exit is followed by a transition period that ends on December 31, 2020, during which the United Kingdom continues to remain within the European Union's single market and customs union. During the transition period, the United Kingdom is expected to negotiate and finalize a trade agreement with the European Union which will lay out the terms of the future trading relation between the two parties. The nature, timing and implications of these trade negotiations remain uncertain.

Our investment portfolio maintained approximately \$3.0 billion of United Kingdom exposure, or approximately 5% of total fixed maturity securities as of September 30, 2020. These assets were primarily U.S. dollar-denominated fixed-income investments and we held no direct United Kingdom sovereign exposure. While the ultimate range of Brexit outcomes could lead to potential credit devaluation or rating agency downgrades of our United Kingdom related investments, at this time, we do not believe there is a material risk of investment impairments arising from the various Brexit scenarios.

As of September 30, 2020, our fixed maturity securities portfolio, which was 95% investment grade, comprised 81% of our total invested assets and cash.

Derivatives

Several of our master swap agreements previously contained credit downgrade provisions that allowed either party to assign or terminate the derivative transaction if the other party's long-term unsecured credit or financial strength rating was below the limit defined in the applicable agreement. We renegotiated with many of our counterparties to remove the credit downgrade provisions from the master swap agreements entirely or replace them with a provision that allows the counterparty to terminate the derivative transaction if the RBC ratio of the applicable insurance company goes below a certain threshold and as of September 30, 2020, none of our derivatives transactions were subject to credit downgrade provisions. As of September 30, 2020, the RBC ratios of the respective insurance companies were above the thresholds negotiated in the applicable master swap agreements and therefore, no counterparty had rights to take action against us under the RBC threshold provisions.

As of September 30, 2020, \$6.2 billion notional of our derivatives portfolio was cleared through the Chicago Mercantile Exchange ("CME"). The customer swap agreements that govern our cleared derivatives contain provisions that enable our clearing agents to request initial margin in excess of CME requirements. As of September 30, 2020, we posted initial margin of \$132 million to our clearing agents, which represented approximately \$39 million more than was otherwise required by the clearinghouse. Because our clearing agents

serve as guarantors of our obligations to the CME, the customer agreements contain broad termination provisions that are not specifically dependent on ratings. As of September 30, 2020, \$11.8 billion notional of our derivatives portfolio was in bilateral over-the-counter ("OTC") derivative transactions pursuant to which we have posted aggregate independent amounts of \$440 million and are holding collateral from counterparties in the amount of \$636 million.

In July 2017, the United Kingdom Financial Conduct Authority announced its intention to transition away from the London Interbank Offered Rate ("LIBOR"), with its full elimination to occur after 2021. The announcement indicates that LIBOR may not continue to be available on the current basis (or at all) after 2021. The last committed publication date for LIBOR is December 31, 2021. The Alternate Reference Rate Committee, convened by the Board of Governors of the Federal Reserve System and the New York Federal Reserve Bank, has endorsed the Secured Overnight Financing Rate ("SOFR") as its preferred replacement benchmark for U.S. dollar LIBOR. SOFR is calculated and published by the New York Federal Reserve Bank and reflects the combination of three overnight U.S. Treasury Repo Rates. The rate is different from LIBOR, in that it is a risk-free rate, is backward-looking instead of forward-looking, is a secured rate and currently is available primarily as an overnight rate rather than as 1-, 3- and 6-month rates available for LIBOR. Upon the announcement, we formed a working group comprised of finance, investments, derivative, and tax professionals, as well as lawyers (the "Working Group") to evaluate contracts and perform analysis of our LIBOR-based derivative instrument and investment exposure, as well as debt (including subordinated debt and Federal Home Loan Bank loans), reinsurance agreements and institutional products within the Runoff segment, as a result of the elimination of LIBOR. The Working Group took inventory of all investments with LIBOR exposure and identified nearly 400 instruments.

We employ derivatives primarily for the purpose of hedging interest rate risk. The more closely a rate hedging instrument aligns with Treasury rate movements, the more effective it is. As a result, to the extent changes in SOFR in relation to Treasury movements were to differ meaningfully from those of LIBOR, a SOFR-based hedge could be relatively less effective. We currently track both LIBOR and SOFR changes and analyze each in comparison to Treasury rate movements. We have discovered that the difference between the two comparisons is de minimis. Therefore, we do not believe a move to SOFR will have a material impact on our derivatives portfolio. Although we expect a minimal impact from this conversion, we remain actively engaged with the broader financial services community on the topic of SOFR, including conversations with peers, derivatives clearinghouses, bilateral dealers and external legal counsel. With regard to derivatives, we expect the process for implementing SOFR as a replacement rate to be relatively seamless. The International Swap and Derivatives Association ("ISDA") has developed a contractual supplement to derivatives trading documentation that includes triggers and fallbacks for determining the replacement for a benchmark rate. The supplement may be agreed to between counterparties or through an ISDA protocol. In addition, ISDA has drafted an amendment to the 2006 Interbank Offered Rate definitions and a related protocol for legacy transactions.

For our other instruments and contracts, including investments, debt and reinsurance contracts, there is a wide variety in replacement language ranging from a rate freeze to silence on the matter. With respect to instruments that include a rate replacement, we will comply with the process prescribed by each instrument. For investments that do not contain such a replacement, we will generally endeavor to agree upon a replacement rate with our counterparties well in advance of LIBOR's transition. In some cases, such as our long-term junior subordinated notes that mature in 2066 and are linked to three-month LIBOR, we may decide not to replace LIBOR which would lock-in the last published rate. We understand that the investment community is inclined to adopt SOFR as a substitute rate. Therefore, the adoption of SOFR will add certainty to the process of replacing LIBOR as the reference rate for many instruments. We do acknowledge the complications in calculating the credit spread necessary to equate SOFR to LIBOR and will monitor the potential risk.

We are at different stages of assessing operational readiness for LIBOR cessation related to our various instruments. These stages range from derivatives, where we are fully operationally ready, to other products and instruments, as well as tax impacts, where we have just begun our assessment process. Our Working Group will

continue to monitor the process of elimination and replacement of LIBOR. Since the initial announcement, we have terminated a portion of our LIBOR-based swaps and entered into alternative rate swaps. In anticipation of the elimination of LIBOR, we plan to continue to convert our remaining LIBOR-based derivatives in a similar manner. In addition, our non-recourse funding obligations with interest rates based on one-month LIBOR were redeemed in January 2020. We expect to implement additional measures that we believe will ease the transition from LIBOR. Even though we have begun to take these actions, as described above, it is too early to determine the ultimate impact the elimination of LIBOR will have on our results of operations or financial condition.

Investment results

The following tables set forth information about our investment income, excluding net investment gains (losses), for each component of our investment portfolio for the periods indicated:

	Thr	er 30,	Increase (decrease)				
	20	020	20	019	2020 vs. 2019		
(Amounts in millions)	Yield	Amount	Yield	Amount	Yield	Amount	
Fixed maturity securities—taxable	4.6%	\$ 632	4.7%	\$ 631	(0.1)%	\$ 1	
Fixed maturity securities—non-taxable	6.2%	2	6.1%	2	0.1%	_	
Equity securities	2.9%	3	6.4%	4	(3.5)%	(1)	
Commercial mortgage loans	4.8%	82	5.0%	87	(0.2)%	(5)	
Policy loans	9.4%	51	9.1%	47	0.3%	4	
Other invested assets (1)	26.0%	79	27.5%	62	(1.5)%	17	
Cash, cash equivalents, restricted cash and short-term investments	0.3%	2	1.7%	8	(1.4)%	(6)	
Gross investment income before expenses and fees	5.0%	851	5.1%	841	(0.1)%	10	
Expenses and fees	(0.2)%	(24)	(0.2)%	(25)	— %	1	
Net investment income	4.8%	\$ 827	4.9%	\$ 816	(0.1)%	\$ 11	
Average invested assets and cash		\$68,665		\$66,230		\$ 2,435	

	Nin	e months end	r 30,	Increase (decrease)			
	20	20	20)19	2020 vs.		9
(Amounts in millions)	Yield	Amount	Yield	Amount	Yield	Am	ount
Fixed maturity securities—taxable	4.6%	\$ 1,855	4.7%	\$ 1,878	(0.1)%	\$	(23)
Fixed maturity securities—non-taxable	4.7%	5	6.1%	6	(1.4)%		(1)
Equity securities	3.0%	7	6.8%	13	(3.8)%		(6)
Commercial mortgage loans	4.8%	251	4.9%	254	(0.1)%		(3)
Policy loans	9.4%	149	9.2%	138	0.2%		11
Other invested assets (1)	22.5%	192	29.9%	180	(7.4)%		12
Cash, cash equivalents, restricted cash and short-term investments	0.7%	17	2.0%	30	(1.3)%		(13)
Gross investment income before expenses and fees	4.9%	2,476	5.1%	2,499	(0.2)%		(23)
Expenses and fees	(0.2)%	(70)	(0.2)%	(73)	— %		3
Net investment income	4.7%	\$ 2,406	4.9%	\$ 2,426	(0.2)%	\$	(20)
Average invested assets and cash		\$68,000		\$65,951		\$ 2	2,049

⁽¹⁾ Investment income for other invested assets includes amortization of terminated cash flow hedges, which have no corresponding book value within the yield calculation and includes limited partnership investments, which are primarily equity-based and do not have fixed returns by period.

Yields are based on net investment income as reported under U.S. GAAP and are consistent with how we measure our investment performance for management purposes. Yields are annualized, for interim periods, and are calculated as net investment income as a percentage of average quarterly asset carrying values except for fixed maturity securities, derivatives and derivative counterparty collateral, which exclude unrealized fair value adjustments and securities lending activity, which is included in other invested assets and is calculated net of the corresponding securities lending liability.

For the three months ended September 30, 2020, annualized weighted-average investment yields decreased principally from lower yields on higher average invested assets. Net investment income included \$10 million of higher bond calls and prepayments, \$9 million of higher limited partnership income and \$6 million of higher income related to inflation-driven volatility on TIPS, partially offset by \$3 million of lower prepayment speed adjustments on structured securities in the current year.

For the nine months ended September 30, 2020, annualized weighted-average investment yields decreased primarily driven by lower yields on higher average invested assets. Net investment income also included \$7 million of lower income related to inflation-driven volatility on TIPS and \$6 million of lower limited partnership income. These decreases were partially offset by \$21 million of higher bond calls and prepayments in the current year.

The following table sets forth net investment gains (losses) for the periods indicated:

	Three mon Septeml		Nine months ended September 30,			
(Amounts in millions)	2020	2019	2020	2019		
Available-for-sale fixed maturity securities:						
Realized gains	\$ 332	\$ 19	\$ 465	\$ 93		
Realized losses	(2)	(3)	(8)	(30)		
Net realized gains (losses) on available-for-sale fixed maturity securities	330	16	457	63		
Impairments:						
Total other-than-temporary impairments		_		_		
Portion of other-than-temporary impairments included in other comprehensive income						
(loss)						
Net other-than-temporary impairments						
Net change in allowance for credit losses on available-for-sale fixed maturity securities	2	_	(5)	_		
Write-down of available-for-sale fixed maturity securities	(4)	_	(4)	_		
Net realized gains (losses) on equity securities sold	(3)	6	(3)	9		
Net unrealized gains (losses) on equity securities still held	3	(4)	(7)	13		
Limited partnerships	31	6	28	10		
Commercial mortgage loans	(3)	(1)	(2)	(1)		
Derivative instruments	22	(29)	(73)	(71)		
Other	(3)	4	<u>(9)</u>	4		
Net investment gains (losses)	\$ 375	\$ (2)	\$ 382	\$ 27		

Three Months Ended September 30, 2020 Compared to Three Months Ended September 30, 2019

 We recorded net gains related to the sale of available-for-sale fixed maturity securities of \$330 million during the three months ended September 30, 2020 driven primarily from the sale of U.S. government

securities due to portfolio rebalancing and asset exposure management as a result of the prolonged low interest rate environment. We recorded net gains related to the sale of available-for-sale fixed maturity securities of \$16 million during the three months ended September 30, 2019.

- We recorded a \$4 million write-down of available-for-sale fixed maturity securities during the three months ended September 30, 2020 under
 the newly adopted current expected credit loss standard associated with the write-down of securities we intend to sell or will be required to
 sell prior to recovery of the amortized cost basis.
- We recorded \$25 million of higher net gains on limited partnerships during the three months ended September 30, 2020 primarily driven by higher unrealized gains from favorable performance of private equity investments in the current year.
- Net investment gains related to derivatives of \$22 million during the three months ended September 30, 2020 were primarily associated with embedded derivatives related to our runoff variable annuity products and gains from our foreign currency hedging programs that support our Australia Mortgage Insurance segment, partially offset by losses related to derivatives used to protect statutory surplus from equity market fluctuations.

Net investment losses related to derivatives of \$29 million during the three months ended September 30, 2019 were primarily associated with various hedging programs that support our Australia Mortgage Insurance segment, as well as our fixed indexed annuity and runoff variable annuity products.

Nine Months Ended September 30, 2020 Compared to Nine Months Ended September 30, 2019

- We recorded net gains related to the sale of available-for-sale fixed maturity securities of \$457 million during the nine months ended September 30, 2020 driven primarily from the sale of U.S. government securities due to portfolio rebalancing and asset exposure management as a result of the prolonged low interest rate environment. We recorded net gains related to the sale of available-for-sale fixed maturity securities of \$63 million during the nine months ended September 30, 2019.
- We recorded a \$5 million credit loss and a \$4 million write-down of available-for-sale fixed maturity securities, as well as credit losses related
 to bank loan investments and off-balance sheet credit exposures of \$6 million and \$3 million, respectively, during the nine months ended
 September 30, 2020 under the newly adopted current expected credit loss standard reflecting emerging credit distress due mostly to COVID19
- The change to net unrealized losses on equity securities during the nine months ended September 30, 2020 from net unrealized gains during the nine months ended September 30, 2019 was primarily from unfavorable equity market performance in the current year compared to favorable equity market performance in the prior year. We had \$18 million of higher net gains on limited partnership investments during the nine months ended September 30, 2020 primarily driven by favorable performance of private equity investments in the current year.

Investment portfolio

The following table sets forth our cash, cash equivalents, restricted cash and invested assets as of the dates indicated:

		September 3	30, 2020	December 31, 2019			
(Amounts in millions)	Carı	ying value	% of total	total Carr		% of total	
Fixed maturity securities, available-for-sale:					_		
Public	\$	44,840	56%	\$	42,162	57%	
Private		19,576	25		18,177	24	
Equity securities		629	1		239	_	
Commercial mortgage loans, net		6,880	8		6,963	9	
Policy loans		2,153	3		2,058	3	
Other invested assets		2,402	3		1,632	2	
Cash, cash equivalents and restricted cash		2,780	4		3,341	5	
Total cash, cash equivalents, restricted cash and invested assets	\$	79,260	100%	\$	74,572	100%	

For a discussion of the change in cash, cash equivalents, restricted cash and invested assets, see the comparison for this line item under "— Consolidated Balance Sheets." See note 4 in our unaudited condensed consolidated financial statements under "Item 1—Financial Statements" for additional information related to our investment portfolio.

We hold fixed maturity and equity securities, derivatives, embedded derivatives, securities held as collateral and certain other financial instruments, which are carried at fair value. Fair value is the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. As of September 30, 2020, approximately 6% of our investment holdings recorded at fair value was based on significant inputs that were not market observable and were classified as Level 3 measurements. See note 6 in our unaudited condensed consolidated financial statements under "Item 1 —Financial Statements" for additional information related to fair value.

Fixed maturity securities

As of September 30, 2020, the amortized cost or cost, gross unrealized gains (losses), allowance for credit losses and fair value of our fixed maturity securities classified as available-for-sale were as follows:

(Amounts in millions)	Amortized cost or	Gross unrealized	Gross unrealized	Allowance for credit	Fair
Fixed maturity securities:	cost	gains	losses	losses	value
U.S. government, agencies and government-sponsored enterprises	\$ 3,318	\$ 1,474	\$ —	\$ —	\$ 4,792
State and political subdivisions	2,591	525	(1)	_	3,115
Non-U.S. government	1,276	126	(7)	_	1,395
U.S. corporate:					
Utilities	4,294	924	(1)	_	5,217
Energy	2,581	238	(54)	_	2,765
Finance and insurance	7,611	1,135	(11)	_	8,735
Consumer—non-cyclical	5,160	1,210	(2)	_	6,368
Technology and communications	2,993	537	(3)	_	3,527
Industrial	1,363	189	(1)	_	1,551
Capital goods	2,558	503	(4)	_	3,057
Consumer—cyclical	1,794	252	(2)	_	2,044
Transportation	1,325	271	(15)	_	1,581
Other	346	43	_	_	389
Total U.S. corporate	30,025	5,302	(93)		35,234
Non-U.S. corporate:					
Utilities	860	75	_	_	935
Energy	1,192	163	(7)	_	1,348
Finance and insurance	2,319	312	(12)	(1)	2,618
Consumer—non-cyclical	712	95	(1)	_	806
Technology and communications	1,066	190	_	_	1,256
Industrial	935	134	(1)	_	1,068
Capital goods	571	61	(6)	_	626
Consumer—cyclical	400	38	(2)	_	436
Transportation	571	87	(9)	(1)	648
Other	1,562	241	(1)		1,802
Total non-U.S. corporate	10,188	1,396	(39)	(2)	11,543
Residential mortgage-backed (1)	1,825	250		_	2,075
Commercial mortgage-backed	2,775	228	(24)	(3)	2,976
Other asset-backed	3,254	48	(16)	-	3,286
Total available-for-sale fixed maturity securities	\$ 55,252	\$ 9,349	\$ (180)	\$ (5)	\$64,416

⁽¹⁾ Fair value included \$8 million collateralized by Alt-A residential mortgage loans and \$22 million collateralized by sub-prime residential mortgage loans.

As of December 31, 2019, the amortized cost or cost, gross unrealized gains (losses) and fair value of our fixed maturity securities classified as available-for-sale were as follows:

			ealized ga	ins	(Gross unrealized losses		sses	
(Amounts in millions)	Amortized cost or cost		Other- tempo impa		Not other- than- temporarily impaired		temp	r-than- orarily paired	Fair value
Fixed maturity securities:									
U.S. government, agencies and government-sponsored									
enterprises	\$ 4,073	\$ 952	\$	_	\$	_	\$	_	\$ 5,025
State and political subdivisions	2,394	355		_		(2)		_	2,747
Non-U.S. government	1,235	117		_		(2)		_	1,350
U.S. corporate:									
Utilities	4,322	675		_		_		_	4,997
Energy	2,404	303		_		(8)		_	2,699
Finance and insurance	6,977	798		_		(1)		_	7,774
Consumer—non-cyclical	4,909	796		_		(4)		_	5,701
Technology and communications	2,883	363		_		(1)		_	3,245
Industrial	1,271	125		_		_		_	1,396
Capital goods	2,345	367		_		(1)		_	2,711
Consumer—cyclical	1,590	172		_		(2)		_	1,760
Transportation	1,320	187		_		(1)		_	1,506
Other	292	 30							322
Total U.S. corporate	28,313	3,816		_		(18)		_	32,111
Non-U.S. corporate:									
Utilities	779	50		_		_		_	829
Energy	1,140	179		_		_		_	1,319
Finance and insurance	2,087	232		_		_		_	2,319
Consumer—non-cyclical	631	55		_		(2)		_	684
Technology and communications	1,010	128		_				_	1,138
Industrial	896	92		_		_			988
Capital goods	565	40		_		_			605
Consumer—cyclical	373	24		_		_		_	397
Transportation	557	73		_		(1)			629
Other	1,431	188		_		(2)		_	1,617
Total non-U.S. corporate	9,469	1,061				(5)			10,525
Residential mortgage-backed (1)	2,057	 199		15		(1)		_	2,270
Commercial mortgage-backed	2,897	137		_		(8)		_	3,026
Other asset-backed	3,262	30		_		(7)		_	3,285
Total available-for-sale fixed maturity securities	\$ 53,700	\$ 6,667	\$	15	\$	(43)	\$	_	\$60,339

Fair value included \$9 million collateralized by Alt-A residential mortgage loans and \$24 million collateralized by sub-prime residential mortgage loans.

Fixed maturity securities increased \$4.1 billion compared to December 31, 2019 principally from an increase in unrealized gains related to a decrease in interest rates, as well as purchases exceeding sales, maturities and repayments in the current year.

Other invested assets

The following table sets forth the carrying values of our other invested assets as of the dates indicated:

		September 3	30, 2020	December 31, 2019			
(Amounts in millions)	Carr	ing value	% of total	Carr	ying value	% of total	
Limited partnerships	\$	844	36%	\$	634	39%	
Derivatives		804	33		290	18	
Bank loan investments		387	16		383	23	
Short-term investments		274	11		260	16	
Securities lending collateral		75	3		51	3	
Other investments		18	1		14	1	
Total other invested assets	\$	2,402	100%	\$	1,632	100%	

Derivatives increased largely from a decrease in interest rates in the current year. Limited partnerships increased primarily from additional capital investments, partially offset by return of capital in the current year.

Derivatives

The activity associated with derivative instruments can generally be measured by the change in notional value over the periods presented. However, for GMWB embedded derivatives, fixed index annuity embedded derivatives and indexed universal life embedded derivatives, the change between periods is best illustrated by the number of policies. The following tables represent activity associated with derivative instruments as of the dates indicated:

(Notional in millions)	Measurement	Dec	cember 31, 2019 Additions		Maturities/ terminations	September 30, 2020	
Derivatives designated as hedges	<u> </u>						
Cash flow hedges:							
Interest rate swaps	Notional	\$	8,968	\$ 1,844	\$ (2,616)	\$	8,196
Foreign currency swaps	Notional		110	_	_		110
Total cash flow hedges			9,078	1,844	(2,616)		8,306
Total derivatives designated as hedges			9,078	1,844	(2,616)		8,306
Derivatives not designated as hedges							
Interest rate swaps	Notional		4,674	_	_		4,674
Equity index options	Notional		2,451	1,527	(1,849)		2,129
Financial futures	Notional		1,182	4,362	(4,275)		1,269
Other foreign currency contracts	Notional		628	5,689	(4,687)		1,630
Total derivatives not designated as hedges			8,935	11,578	(10,811)		9,702
Total derivatives		\$	18,013	\$ 13,422	\$ (13,427)	\$	18,008

(Number of policies) Derivatives not designated as hedges	Measurement	December 31, 2019	Additions	Maturities/ terminations	September 30, 2020
GMWB embedded derivatives	Policies	25,623	_	(1,452)	24,171
Fixed index annuity embedded derivatives	Policies	15,441	_	(1,511)	13,930
Indexed universal life embedded derivatives	Policies	884	_	(37)	847

The decrease in the notional value of derivatives was primarily attributable to terminations of interest rate swaps that support our long-term care insurance business and terminations of equity index options that support our fixed indexed annuity products, mostly offset by an increase in foreign currency derivatives entered into to hedge payments to AXA under the promissory note denominated in a foreign currency.

The number of policies related to our embedded derivatives decreased as these products are no longer being offered and continue to runoff.

Consolidated Balance Sheets

Total assets . Total assets increased \$3,583 million from \$101,342 million as of December 31, 2019 to \$104,925 million as of September 30, 2020.

- Cash, cash equivalents, restricted cash and invested assets increased \$4,688 million primarily from increases of \$4,077 million, \$770 million and \$390 million in fixed maturity securities, other invested assets and equity securities, respectively. The increase in fixed maturity securities was predominantly related to higher unrealized gains mostly associated with a decrease in interest rates and from net purchases in the current year. The increase in other invested assets was principally from higher derivative assets driven mostly by lower interest rates and additional capital investments in limited partnerships in the current year. These increases were partially offset by a decrease in cash, cash equivalents and restricted cash of \$561 million, largely related to the early redemption of Genworth Holdings' senior notes originally scheduled to mature in June 2020, the early repayment of Rivermont I's non-recourse funding obligations originally due in 2050, net purchases of fixed maturity securities and payments of \$263 million to AXA in the current year. These decreases to cash were partially offset by proceeds received from debt offerings in GMHI and our Australia mortgage insurance business during the third quarter of 2020.
- DAC decreased \$213 million principally associated with higher amortization largely driven by an increase in lapses mostly attributable to our large 20-year term life insurance block entering its post-level premium period and amortization outpacing deferrals reflecting the low sales in our long-term care insurance business in the current year.
- Reinsurance recoverable decreased \$315 million mainly attributable to the runoff of our structured settlement products ceded to Union Fidelity Life Insurance Company, an affiliate of our former parent, General Electric Company ("GE"). We also recorded \$44 million of expected credit losses in the current year associated with adopting the new accounting guidance.
- Deferred tax asset decreased \$175 million largely due to the utilization of net operating losses and foreign tax credits and from higher unrealized gains on derivatives and investments, partially offset by a deferred tax asset recorded in connection with the AXA settlement agreement.
- Separate account assets decreased \$408 million primarily due to surrenders, partially offset by favorable equity market performance in the current year.

Total liabilities . Total liabilities increased \$2,983 million from \$86,710 million as of December 31, 2019 to \$89,693 million as of September 30, 2020.

• Future policy benefits increased \$1,611 million primarily driven by shadow accounting adjustments associated with the recognition of higher unrealized gains. The shadow accounting adjustments increased future policy benefits by approximately \$1,313 million, mostly in our long-term care insurance business, with an offsetting amount recorded in other comprehensive income (loss). The increase was also attributable to aging of our long-term care insurance in-force block and higher incremental reserves of \$247 million recorded in connection with an accrual for profits followed by losses in the current year. These increases were partially offset by our fixed annuities business principally from net outflows driven by surrenders and benefits in the current year.

- Policyholder account balances increased \$514 million largely attributable to shadow accounting adjustments in connection with the
 recognition of higher unrealized gains mostly in our universal life insurance products and from the low interest rate environment impacting
 GMDB reserves in our variable annuity products, partially offset by surrenders and benefits in our fixed annuities business in the current year.
- Liability for policy and contract claims increased \$415 million mostly related to our U.S. mortgage insurance business primarily attributable to a significant increase in the number of new delinquencies driven largely by borrower forbearance resulting from COVID-19. In addition, existing reserves were strengthened by \$28 million in the current year primarily driven by the deterioration of early cure emergence patterns impacting claim frequency along with a modest increase in claim severity. The increase was also attributable to our long-term care insurance business primarily attributable to new claims, which includes higher new claims frequency as a result of the aging of the in-force block, as well as higher severity, partially offset by an increase in claim terminations driven mostly by higher mortality and favorable development on incurred but not reported claims in the current year. Given the lower new claim counts submitted during COVID-19, incurred but not reported reserves were strengthened by \$61 million reflecting our assumption that new claim incidence during this period will ultimately return to normal levels, partially offsetting the favorable development on incurred but not reported claims.
- Other liabilities increased \$485 million principally due to higher counterparty collateral driven mostly by lower interest rates increasing
 derivative valuations and higher amounts due to broker associated with the timing of investment trades near the end of the third quarter of
 2020.
- Non-recourse funding obligations decreased \$311 million due to the early redemption of Rivermont I's outstanding non-recourse funding obligations originally due in 2050.
- Long-term borrowings increased \$293 million mainly attributable to \$750 million of senior notes issued by GMHI and AUD\$43 million floating rate subordinated notes issued by our Australia mortgage insurance business, partially offset by the early redemption of Genworth Holdings' 7.70% senior notes originally scheduled to mature in June 2020 and the repurchase of \$84 million principal amount of senior notes with 2021 maturity dates in the current year.
- Liabilities related to discontinued operations increased \$389 million predominantly from a promissory note issued in the current year
 associated with the settlement agreement reached with AXA. See note 14 in our unaudited condensed consolidated financial statements under
 "Item 1 Financial Statements" for additional details.

Total equity . Total equity increased \$600 million from \$14,632 million as of December 31, 2019 to \$15,232 million as of September 30, 2020.

- We reported a net loss available to Genworth Financial, Inc.'s common stockholders of \$89 million for the nine months ended September 30, 2020. We also adopted new accounting guidance on January 1, 2020 related to estimating expected credit losses that was applied on a modified retrospective basis, resulting in a \$55 million decrease to retained earnings in the current year.
- Derivatives qualifying as hedges and unrealized gains on investments increased \$449 million and \$255 million, respectively, primarily from a
 decrease in interest rates.

Liquidity and Capital Resources

Liquidity and capital resources represent our overall financial strength and our ability to generate cash flows from our businesses, borrow funds at competitive rates and raise new capital to meet our operating and growth needs.

Genworth and subsidiaries

The following table sets forth our unaudited condensed consolidated cash flows for the nine months ended September 30:

(Amounts in millions)	2020	2019
Net cash from operating activities	\$ 1,452	\$ 1,608
Net cash used by investing activities	(1,279)	(548)
Net cash used by financing activities	(734)	(1,242)
Net decrease in cash before foreign exchange effect	\$ (561)	\$ (182)

Our principal sources of cash include sales of our products and services, income from our investment portfolio and proceeds from sales of investments. As an insurance business, we typically generate positive cash flows from operating activities, as premiums collected from our insurance products and income received from our investments typically exceed policy acquisition costs, benefits paid, redemptions and operating expenses. Our cash flows from operating activities are affected by the timing of premiums, fees and investment income received and benefits and expenses paid. Positive cash flows from operating activities are then invested to support the obligations of our insurance and investment products and required capital supporting these products. In analyzing our cash flow, we focus on the change in the amount of cash available and used in investing activities. Changes in cash from financing activities primarily relate to the issuance of, and redemptions and benefit payments on, universal life insurance and investment contracts; deposits from Federal Home Loan Banks; the issuance and acquisition of debt and equity securities; the issuance and repayment or repurchase of borrowings and non-recourse funding obligations; and other capital transactions.

We had lower cash inflows from operating activities in the current year mainly attributable to payments of \$263 million to AXA, as discussed below, partially offset by higher collateral received from counterparties related to our derivative positions and a lower amount of policy loans issued in our corporate-owned life insurance product in the current year.

We had higher cash outflows from investing activities primarily driven by higher net purchases of fixed maturity securities, partially offset by lower commercial mortgage loan originations in the current year.

We had lower cash outflows from financing activities in the current year principally from \$739 million of net proceeds from GMHI's issuance of its 2025 Senior Notes, net proceeds of \$28 million from the issuance of GFMIPL's floating rate subordinated notes due in July 2030 and lower net withdrawals from our investment contracts. These decreases were partially offset by the early redemption of \$397 million of Genworth Holdings' senior notes originally scheduled to mature in June 2020, the early redemption of \$315 million of Rivermont I's non-recourse funding obligations originally due in 2050 and the repurchase of \$84 million principal amount of Genworth Holdings' senior notes with 2021 maturity dates.

We engage in certain securities lending transactions for the purpose of enhancing the yield on our investment securities portfolio. We maintain effective control over all loaned securities and, therefore, continue to report such securities as fixed maturity securities on the consolidated balance sheets. We are currently indemnified against counterparty credit risk by the intermediary.

Genworth—holding company

Genworth Financial and Genworth Holdings each act as a holding company for their respective subsidiaries and do not have any significant operations of their own. Dividends from their respective subsidiaries, payments to them under tax sharing and expense reimbursement arrangements with their subsidiaries and proceeds from borrowings or securities issuances are their principal sources of cash to meet their obligations. Insurance laws

and regulations regulate the payment of dividends and other distributions to Genworth Financial and Genworth Holdings by their insurance subsidiaries. We expect dividends paid by the insurance subsidiaries will vary depending on strategic objectives, capital levels, regulatory requirements and business performance, including the expected adverse impacts from COVID-19.

The primary uses of funds at Genworth Financial and Genworth Holdings include payment of holding company general operating expenses (including taxes), payment of principal, interest and other expenses on current and any future borrowings or other obligations (including payments to AXA under a secured promissory note related to discontinued operations), payments under current and any future guarantees (including guarantees of certain subsidiary obligations), payment of amounts owed to GE under the Tax Matters Agreement, payments to subsidiaries (and, in the case of Genworth Holdings, to Genworth Financial) under tax sharing agreements, contributions to subsidiaries, repurchases of debt securities and, in the case of Genworth Holdings, loans, dividends or other distributions to Genworth Financial. In deploying future capital, important current priorities include focusing on our mortgage insurance businesses so they remain appropriately capitalized and accelerating progress on reducing overall indebtedness of Genworth Holdings. We may from time to time seek to repurchase or redeem outstanding notes for cash (with cash on hand, proceeds from the issuance of new debt and/or the proceeds from asset or stock sales) in open market purchases, tender offers, privately negotiated transactions or otherwise. We currently seek to address our indebtedness over time through repurchases, redemptions and/or repayments at maturity.

Our Board of Directors has suspended the payment of stockholder dividends on our Genworth Financial common stock indefinitely. The declaration and payment of future dividends to holders of our common stock will be at the discretion of our Board of Directors and will be dependent on many factors including the receipt of dividends from our operating subsidiaries, our financial condition and operating results, the capital requirements of our subsidiaries, legal requirements, regulatory constraints, our debt obligations, our credit and financial strength ratings and such other factors as the Board of Directors deems relevant. In addition, our Board of Directors has suspended repurchases of our Genworth Financial common stock under our stock repurchase program indefinitely. The resumption of our stock repurchase program will be at the discretion of our Board of Directors.

Genworth Holdings had \$814 million and \$1,461 million of cash, cash equivalents and restricted cash as of September 30, 2020 and December 31, 2019, respectively, which included \$74 million of restricted cash equivalents as of September 30, 2020. Genworth Holdings also held \$70 million in U.S. government securities as of December 31, 2019, which included approximately \$48 million of restricted assets. The decrease in Genworth Holdings' cash, cash equivalents and restricted cash was principally driven by the repayment of long-term debt and intercompany notes and payments to AXA of \$263 million, partially offset by a dividend of \$436 million received from our U.S. mortgage insurance business in the current year. On July 20, 2020, we reached a settlement agreement with AXA regarding a dispute over payment protection insurance mis-selling claims sold by our former lifestyle protection insurance business that was acquired by AXA in December 2015. In January 2020, we made an interim litigation payment of \$134 million and on July 21, 2020 we paid an initial amount under the settlement agreement of £100 million (\$125 million), along with accrued interest. For additional details on the decrease in cash, cash equivalents and restricted cash, see below under "—Capital resources and financing activities."

During the nine months ended September 30, 2020 and 2019, Genworth received cash dividends from its international subsidiaries of \$11 million and \$167 million, respectively. Our U.S. mortgage insurance business paid a \$436 million dividend in the third quarter of 2020 from net proceeds received from GMHI's issuance of its 2025 Senior Notes. This dividend provides liquidity to address Genworth Holdings' senior notes due in February 2021.

Due to the macroeconomic uncertainty resulting from COVID-19, we do not expect to receive further dividends from our mortgage insurance businesses in 2020. Future dividends and the timing of their distribution will depend on the economic recovery from COVID-19 and prepayment obligations under the secured promissory note issued in connection with the AXA settlement agreement, among other factors.

Regulated insurance subsidiaries

The liquidity requirements of our regulated insurance subsidiaries principally relate to the liabilities associated with their various insurance and investment products, operating costs and expenses, the payment of dividends to us, contributions to their subsidiaries, payment of principal and interest on their outstanding debt obligations and income taxes. Liabilities arising from insurance and investment products include the payment of benefits, as well as cash payments in connection with policy surrenders and withdrawals, policy loans and obligations to redeem funding agreements.

Our insurance subsidiaries have used cash flows from operations and investment activities to fund their liquidity requirements. Our insurance subsidiaries' principal cash inflows from operating activities are derived from premiums, annuity deposits and insurance and investment product fees and other income, including commissions, cost of insurance, mortality, expense and surrender charges, contract underwriting fees, investment management fees and dividends and distributions from their subsidiaries. The principal cash inflows from investment activities result from repayments of principal, investment income and, as necessary, sales of invested assets.

Our insurance subsidiaries maintain investment strategies intended to provide adequate funds to pay benefits without forced sales of investments. Products having liabilities with longer durations, such as certain life insurance and long-term care insurance policies, are matched with investments having similar duration such as long-term fixed maturity securities and commercial mortgage loans. Shorter-term liabilities are matched with fixed maturity securities that have short- and medium-term fixed maturities. In addition, our insurance subsidiaries hold highly liquid, high quality short-term investment securities and other liquid investment grade fixed maturity securities to fund anticipated operating expenses, surrenders and withdrawals. As of September 30, 2020, our total cash, cash equivalents, restricted cash and invested assets were \$79.3 billion. Our investments in privately placed fixed maturity securities, commercial mortgage loans, policy loans, limited partnership investments and select mortgage-backed and asset-backed securities are relatively illiquid. These asset classes represented approximately 37% of the carrying value of our total cash, cash equivalents, restricted cash and invested assets as of September 30, 2020.

As of September 30, 2020, our U.S. mortgage insurance business was compliant with the PMIERs capital requirements. Credit risk transfer transactions provided an estimated aggregate of \$777 million of PMIERs capital credit as of September 30, 2020. Our U.S. mortgage insurance business may execute future credit risk transfer transactions to maintain a prudent level of financial flexibility in excess of the PMIERs capital requirements in response to potential changes in performance and PMIERs requirements over time. We believe that future credit risk transfer transactions may be more difficult to execute, if possible at all, and may have a higher cost during and following COVID-19.

Capital resources and financing activities

Capital resources

On August 21, 2020, GMHI issued \$750 million of its 6.50% senior notes due in 2025. Interest on the notes is payable semi-annually in arrears on February 15 and August 15 of each year, commencing on February 15, 2021. These notes mature on August 15, 2025. GMHI may redeem the notes, in whole or in part, at any time prior to February 15, 2025 at its option, by paying a make-whole premium, plus accrued and unpaid interest, if any. At any time on or after February 15, 2025, GMHI may redeem the notes, in whole or in part, at its option, at 100% of the principal amount, plus accrued and unpaid interest. The notes contain customary events of default, which subject to certain notice and cure conditions, can result in the acceleration of the principal and accrued interest on the outstanding notes if GMHI breaches the terms of the indenture.

On July 3, 2020, GFMIPL issued AUD\$147 million floating rate subordinated notes due in July 2030 in exchange for AUD\$147 million of its floating rate subordinated notes due in July 2025 and issued an additional

AUD\$43 million floating rate subordinated notes due in July 2030. These notes will pay interest quarterly at a floating rate equal to the three-month bank bill swap reference rate plus a margin of a minimum of 5.0% per annum. GFMIPL has an option to redeem the notes at face value on July 3, 2025 and every interest payment date thereafter up to and excluding the maturity date, and for certain tax and regulatory events (in each case subject to APRA's prior written approval). Following the settlement of these transactions, GFMIPL had outstanding floating rate subordinated notes of AUD\$53 million due in July 2025 and AUD\$190 million due in July 2030.

On August 24, 2020, GFMIPL redeemed AUD\$5 million of its floating rate subordinated notes due in July 2025 and paid accrued interest thereon. GFMIPL redeemed the remaining AUD\$48 million of its floating rate subordinated notes due in July 2025 on October 6, 2020.

Financing activities

During the nine months ended September 30, 2020, Genworth Holdings repurchased \$84 million principal amount of its senior notes with 2021 maturity dates for a pre-tax gain of \$4 million.

In March 2020, Genworth Holdings repaid a \$200 million intercompany note due to GLIC with a maturity date of March 31, 2020.

On January 21, 2020, Genworth Holdings early redeemed \$397 million of its 7.70% senior notes originally scheduled to mature in June 2020 for a pre-tax loss of \$9 million. The senior notes were fully redeemed with a cash payment of \$409 million, comprised of the outstanding principal balance of \$397 million, accrued interest of \$3 million and a make-whole premium of \$9 million.

In January 2020, upon receipt of approval from the Director of Insurance of the State of South Carolina, Rivermont I, our indirect wholly-owned special purpose consolidated captive insurance subsidiary, redeemed all of its \$315 million of outstanding non-recourse funding obligations due in 2050. The early redemption resulted in a pre-tax loss of \$4 million from the write-off of deferred borrowing costs.

In addition to the initial settlement payment of £100 million (\$125 million) paid to AXA on July 21, 2020, we also issued a secured promissory note to AXA that is due in 2022. Under the settlement, certain cash flows to Genworth Holdings, including dividends and capital raises, above defined thresholds must be paid to AXA until the promissory note is fully repaid. In addition, over the next year, we expect to pay AXA approximately \$45 million consisting of interest on the promissory note, assuming we do not make any pre-payments, and a one-time payment on an unrelated liability associated with underwriting losses on a product sold by a distributor in our former lifestyle protection insurance business.

Our evaluation of our ability to meet our obligations include the following contractual obligations due within one year from the issue date of our unaudited condensed consolidated financial statements, along with other certain conditions and events:

- Genworth Holdings has \$338 million of its 7.20% senior notes maturing in February 2021 and \$659 million of its 7.625% senior notes maturing in September 2021, excluding deferred costs;
- interest payments on our senior notes are forecasted to be \$144 million for the next twelve months;
- we do not expect to receive further dividends in 2020 from our mortgage insurance subsidiaries due to higher delinquencies and the impact to capital levels resulting from COVID-19;
- beginning in 2021, until the secured promissory note to AXA is paid, dividends above \$50 million from our U.S. mortgage insurance subsidiaries are subject to mandatory prepayment conditions;
- the receipt of dividends and sale proceeds above certain thresholds from our Australian mortgage insurance business are also subject to mandatory prepayment conditions; and
- due to the uncertain macroeconomic conditions surrounding COVID-19, on September 30, 2020, Genworth and China Oceanwide agreed to a sixteenth waiver and agreement extending the merger

deadline to no later than November 30, 2020. However, the consummation of this transaction is dependent on steps outside of our control; accordingly, the associated post-closing capital contributions from China Oceanwide cannot be included as a potential source of liquidity.

Absent accessing additional liquidity through third party sources and/or the completion of the China Oceanwide transaction, Genworth Holdings expects to have a cash shortfall of approximately \$215 million which raises doubt about our ability to meet our financial obligations for the next year. While conditions and events occurring and expected to occur raise doubt about our ability to meet our financial obligations for the next year, we believe management's plans alleviate this doubt.

During the quarter ended September 30, 2020, we successfully executed a debt financing through our U.S. mortgage insurance business, a transaction we deemed probable in our previous assessment of our ability to continue as a going concern. Because of the uncertainty regarding the completion of the China Oceanwide transaction, we are actively taking steps toward raising capital by preparing for a possible public offering of our U.S. mortgage insurance business, subject to market conditions. In addition to a partial sale of our U.S. mortgage insurance business through a public offering, we are also evaluating the possibility of the issuance of convertible, equity-linked securities or another transaction, prior to our senior notes maturing in September 2021. We believe an equity transaction involving our U.S. mortgage insurance business, if needed, is probable of being effectively executed given the value of the U.S. mortgage insurance business, the healthy conditions of the relevant markets, historical investor interest and our successful history of similar transactions, among other factors. Our outside financial advisors agree with our assessment based on current conditions.

In addition to management's plans, we believe additional sources of cash coming from payments under tax sharing and expense reimbursement arrangements with subsidiaries, and if necessary, sales of assets, would provide us with sufficient capital flexibility and liquidity to meet our projected future operating and financing requirements for one year from the issue date of the unaudited condensed consolidated financial statements. For example, Genworth Holdings expects to receive intercompany tax payments generated from realized gains in the third quarter of 2020 and we expect to receive additional intercompany tax payments in future periods. Until the secured promissory note issued to AXA is repaid, certain prepayment obligations thereunder place significant constraints on our ability to repay debt (other than the 2021 debt maturities) with the proceeds of new debt financing, equity offerings, asset sales or dividends from subsidiaries. We actively monitor our liquidity position, liquidity generation options and the credit markets given changing market conditions. Our cash management target is to maintain a cash buffer of two times expected annual external debt interest payments. We may move below or above our targeted cash buffer during any given quarter due to the timing of cash outflows and inflows or from future actions. We continue to evaluate our target level of liquidity as circumstances warrant. Additionally, we will continue to evaluate market influences on the valuation of our senior debt and may consider additional opportunities to repurchase our debt over time. We cannot predict with certainty the impact to us from future disruptions in the credit markets or the recent or any further future downgrades by one or more of the rating agencies of the financial strength ratings of our insurance company subsidiaries and/or the credit ratings of our holding company debt. The availability of additional funding, including an equity transaction through our U.S. mortgage insurance business or the issuance of convertible, equity-linked securities, will depend on a variety of factors such as market conditions, regulatory considerations, the general availability of credit, credit ratings and the performance of and outlook for our U.S. mortgage insurance business. For a discussion of certain risks associated with our liquidity, see "Item 1A—Risk Factors—Our internal sources of liquidity may be insufficient to meet our needs and our access to capital may be limited or unavailable. Under such conditions, we may seek additional capital but may be unable to obtain it" and "Litigation and regulatory investigations or other actions are common in the insurance business and may result in financial losses and harm our reputation" in our 2019 Annual Report on Form 10-K. These risks may be exacerbated by the economic impact of COVID-19. No references herein to any potential equity transaction constitutes an offering of securities.

Contractual obligations and commercial commitments

We have experienced a significant increase in loss reserves in our U.S. mortgage insurance business during the nine months ended September 30, 2020 driven mostly by higher new delinquencies from borrower forbearance due to COVID-19. We expect a large portion of these delinquencies to cure before becoming an active claim; however, reserves recorded related to borrower forbearance have a high degree of estimation. Therefore, it is possible we could have higher contractual obligations related to these loss reserves if they do not cure as we expect. In addition, as disclosed above, we have contractual amounts due to AXA related to the promissory note issued under the settlement agreement (recorded as discontinued operations) and amounts due under GMHI and GFMIPL's senior notes and floating rate subordinated notes, respectively. There have been no other material additions or changes to our contractual obligations as compared to the amounts disclosed within our 2019 Annual Report on Form 10-K filed on February 27, 2020. For additional details related to our commitments, see note 12 in our unaudited condensed consolidated financial statements under "Item 1—Financial Statements."

Supplemental Condensed Consolidating Financial Information

Genworth Financial provides a full and unconditional guarantee to the trustee of Genworth Holdings' outstanding senior and subordinated notes and the holders of the senior and subordinated notes, on an unsecured unsubordinated and subordinated basis, respectively, of the full and punctual payment of the principal of, premium, if any and interest on, and all other amounts payable under, each outstanding series of senior notes and outstanding subordinated notes, and the full and punctual payment of all other amounts payable by Genworth Holdings under the senior and subordinated notes indentures in respect of such senior and subordinated notes. Genworth Holdings is a direct, 100% owned subsidiary of Genworth Financial.

The following supplemental condensed consolidating financial information of Genworth Financial and its direct and indirect subsidiaries has been prepared pursuant to rules regarding the preparation of consolidating financial information of Regulation S-X, as amended by the SEC on March 2, 2020. In the first quarter of 2020, we early applied new rules issued by the SEC by removing comparative prior year condensed consolidating financial information herein and presenting the supplemental condensed consolidating financial information outside the footnotes of our interim unaudited condensed consolidated financial statements. We continue to provide prior year annual period condensed consolidating financial information in accordance with the new amended rules.

The supplemental condensed consolidating financial information presents the condensed consolidating balance sheet information as of September 30, 2020 and December 31, 2019, the condensed consolidating income statement information, the condensed consolidating comprehensive income statement information and the condensed consolidating cash flow statement information for the nine months ended September 30, 2020 and for the year ended December 31, 2019.

The supplemental condensed consolidating financial information reflects Genworth Financial ("Parent Guarantor"), Genworth Holdings ("Issuer") and each of Genworth Financial's other direct and indirect subsidiaries (the "All Other Subsidiaries") on a combined basis, none of which guarantee the senior notes or subordinated notes, as well as the eliminations necessary to present Genworth Financial's financial information on a consolidated basis and total consolidated amounts.

The accompanying supplemental condensed consolidating financial information is presented based on the equity method of accounting for all periods presented. Under this method, investments in subsidiaries are recorded at cost and adjusted for the subsidiaries' cumulative results of operations, capital contributions and distributions, and other changes in equity. Elimination entries include consolidating and eliminating entries for investments in subsidiaries and intercompany activity.

The following table presents the condensed consolidating balance sheet information as of September 30, 2020:

(Amounts in millions)	Parent Guarantor	Issuer		Other sidiaries	Eliminations	Cor	nsolidated
Assets							
Investments:							
Fixed maturity securities available-for-sale, at fair value (amortized cost of \$55,252 and							
allowance for credit losses of \$5)	\$ —	\$ —	\$	64,416	\$ —	\$	64,416
Equity securities, at fair value	_	_		629	_		629
Commercial mortgage loans (net of unamortized balance of loan origination fees and costs							
of \$4)	_	_		6,911	_		6,911
Less: Allowance for credit losses				(31)			(31)
Commercial mortgage loans, net	_	_		6,880	_		6,880
Policy loans	_	_		2,153	_		2,153
Other invested assets	_	16		2,386	_		2,402
Investments in subsidiaries	14,690	15,959			(30,649)		
Total investments	14,690	15,975		76,464	(30,649)		76,480
Cash, cash equivalents and restricted cash	_	814		1,966			2,780
Accrued investment income	_	_		650	_		650
Deferred acquisition costs	_	_		1,623	_		1,623
Intangible assets and goodwill	_	_		209	_		209
Reinsurance recoverable	_	_		16,832	_		16,832
Less: Allowance for credit losses	_	_		(44)	_		(44)
Reinsurance recoverable, net				16,788			16,788
Other assets	5	326		114	_		445
Intercompany notes receivable	99	189		_	(288)		_
Deferred tax assets	(19)	779		(510)	<u> </u>		250
Separate account assets	_	_		5,700	_		5,700
Total assets	\$ 14,775	\$18,083	\$	103,004	\$ (30,937)	\$	104,925
Liabilities and equity			_			_	
Liabilities:							
Future policy benefits	s —	\$ —	\$	41,995	s —	\$	41,995
Policyholder account balances	Ψ —	—	Ψ	22,731	_	Ψ	22,731
Liability for policy and contract claims	_	_		11,373	_		11,373
Unearned premiums	_	_		1,846	_		1,846
Other liabilities	19	92		1,802	_		1,913
Intercompany notes payable		99		189	(288)		_
Long-term borrowings	_	2,663		907	_		3,570
Separate account liabilities	_			5,700	_		5,700
Liabilities related to discontinued operations	_	549		16	_		565
Total liabilities	19	3,403		86,559	(288)		89,693
Equity:		3,403		00,557	(200)		07,075
Common stock	1	_		3	(3)		1
Additional paid-in capital	11,997	12,761		18,432	(31,193)		11,997
Accumulated other comprehensive income (loss)	4,141	4,141		4,226	(8,367)		4,141
Retained earnings	1,317	(2,222)		(6,992)	9,214		1,317
Treasury stock, at cost	(2,700)	(2,222)		(0,992)			(2,700)
						_	
Total Genworth Financial, Inc.'s stockholders' equity	14,756	14,680		15,669	(30,349)		14,756
Noncontrolling interests	14756	14.600		776	(300)		476
Total equity	14,756	14,680	_	16,445	(30,649)		15,232
Total liabilities and equity	\$ 14,775	\$18,083	\$	103,004	\$ (30,937)	\$	104,925

The following table presents the condensed consolidating balance sheet information as of December 31, 2019:

(Amounts in millions)	Parent Guarantor	Issuer	All Other Subsidiaries	Eliminations	Consolidated
Assets					
Investments:					
Fixed maturity securities available-for-sale, at fair value	\$ —	\$ —	\$ 60,539	\$ (200)	\$ 60,339
Equity securities, at fair value	_	_	239	<u> </u>	239
Commercial mortgage loans (\$47 are restricted related to a					
securitization entity)	_	_	6,963	_	6,963
Policy loans	_	_	2,058	_	2,058
Other invested assets	_	71	1,561	_	1,632
Investments in subsidiaries	14,079	15,090	_	(29,169)	_
Total investments	14,079	15,161	71,360	(29,369)	71,231
Cash, cash equivalents and restricted cash	_	1,461	1,880		3,341
Accrued investment income	_	_	657	(3)	654
Deferred acquisition costs	_	_	1,836	_	1,836
Intangible assets and goodwill	_	_	201	_	201
Reinsurance recoverable	_	_	17,103	_	17,103
Other assets	4	201	239	(1)	443
Intercompany notes receivable	119	132	_	(251)	_
Deferred tax assets	13	821	(409)		425
Separate account assets	_	_	6,108	_	6,108
Total assets	\$ 14,215	\$17,776	\$ 98,975	\$ (29,624)	\$ 101,342
Liabilities and equity	Ψ 11,210	\$17,770	\$ 70,770	(1),01.)	Ψ 101,512
Liabilities:					
Future policy benefits	s —	\$ —	\$ 40,384	s —	\$ 40,384
Policyholder account balances	• —	» —	22,217	• — —	22,217
Liability for policy and contract claims	-	_	10,958	_	10,958
Unearned premiums		_	1,893	<u> </u>	1,893
Other liabilities	30	118	1,893	(5)	1,386
Intercompany notes payable		319	1,243	(451)	1,360
Non-recourse funding obligations	-	319	311	(431)	311
Long-term borrowings		3,137	140		3,277
Separate account liabilities		3,137	6,108	_	6,108
Liabilities related to discontinued operations	_	134	6,108	_	176
·					
Total liabilities	30	3,708	83,428	(456)	86,710
Equity:	_		_		
Common stock	1		3	(3)	1
Additional paid-in capital	11,990	12,761	18,431	(31,192)	11,990
Accumulated other comprehensive income (loss)	3,433	3,433	3,474	(6,907)	3,433
Retained earnings	1,461	(2,126)	(7,108)	9,234	1,461
Treasury stock, at cost	(2,700)				(2,700)
Total Genworth Financial, Inc.'s stockholders' equity	14,185	14,068	14,800	(28,868)	14,185
Noncontrolling interests			747	(300)	447
Total equity	14,185	14,068	15,547	(29,168)	14,632
Total liabilities and equity	\$ 14,215	\$17,776	\$ 98,975	\$ (29,624)	\$ 101,342

The following table presents the condensed consolidating income statement information for the nine months ended September 30, 2020:

(Amounts in millions)	Parent Guarantor	Issuer	All Other Subsidiaries		
Revenues:					Consolidated
Premiums	\$ —	\$ —	\$ 3,068	\$ —	\$ 3,068
Net investment income	(2)	5	2,405	(2)	2,406
Net investment gains (losses)		7	375		382
Policy fees and other income	<u> </u>	2	541	(4)	539
Total revenues	(2)	14	6,389	(6)	6,395
Benefits and expenses:					
Benefits and other changes in policy reserves	_	_	4,146	_	4,146
Interest credited	_	_	417	_	417
Acquisition and operating expenses, net of deferrals	17	6	698	_	721
Amortization of deferred acquisition costs and intangibles	_	_	310	_	310
Goodwill impairment			5		5
Interest expense		133	18	(6)	145
Total benefits and expenses	17	139	5,594	(6)	5,744
Income (loss) from continuing operations before income taxes and					
equity in income (loss) of subsidiaries	(19)	(125)	795	_	651
Provision (benefit) for income taxes	28	(23)	181	_	186
Equity in income (loss) of subsidiaries	(43)	604	_	(561)	_
Income (loss) from continuing operations	(90)	502	614	(561)	465
Income (loss) from discontinued operations, net of taxes	1	(543)	23	_	(519)
Net income (loss)	(89)	(41)	637	(561)	(54)
Less: net income from continuing operations attributable to					
noncontrolling interests	_	_	35	_	35
Less: net income from discontinued operations attributable to noncontrolling interests					
Net income (loss) available to Genworth Financial, Inc.'s common	ф. (00)	<u></u>	Φ 602	(561)	
stockholders	\$ (89)	<u>\$ (41)</u>	\$ 602	\$ (561)	<u>\$ (89)</u>

The following table presents the condensed consolidating income statement information for the year ended December 31, 2019:

(Amounts in millions)	Parent Guarantor	Issuer	All Other Subsidiaries	Eliminations	Consolidated
Revenues:					
Premiums	\$ —	\$ —	\$ 4,037	\$ —	\$ 4,037
Net investment income	(3)	10	3,228	(15)	3,220
Net investment gains (losses)	_	(5)	55	_	50
Policy fees and other income		2	792	(5)	789
Total revenues	(3)	7	8,112	(20)	8,096
Benefits and expenses:					
Benefits and other changes in policy reserves	_		5,163	_	5,163
Interest credited	_	_	577	_	577
Acquisition and operating expenses, net of deferrals	20		942	_	962
Amortization of deferred acquisition costs and intangibles	_	_	441	_	441
Interest expense	3	231	25	(20)	239
Total benefits and expenses	23	231	7,148	(20)	7,382
Income (loss) from continuing operations before income taxes and		· · · · · · · · · · · · · · · · · · ·		·	
equity in income of subsidiaries	(26)	(224)	964	_	714
Provision (benefit) for income taxes	(3)	(45)	243	_	195
Equity in income of subsidiaries	366	177		(543)	
Income (loss) from continuing operations	343	(2)	721	(543)	519
Income (loss) from discontinued operations, net of taxes	_	(140)	151	_	11
Net income (loss)	343	(142)	872	(543)	530
Less: net income from continuing operations attributable to					
noncontrolling interests			64	_	64
Less: net income from discontinued operations attributable to					
noncontrolling interests			123		123
Net income (loss) available to Genworth Financial, Inc.'s common					
stockholders	\$ 343	<u>\$(142)</u>	\$ 685	\$ (543)	\$ 343

The following table presents the condensed consolidating comprehensive income statement information for the nine months ended September 30, 2020:

(Amounts in millions)	Pare Guara		Issuer	 Other sidiaries	Elim	inations	Cons	olidated
Net income (loss)	\$	(89)	\$ (41)	\$ 637	\$	(561)	\$	(54)
Other comprehensive income (loss), net of taxes:								
Net unrealized gains (losses) on securities without an								
allowance for credit losses		265	265	264		(530)		264
Net unrealized gains (losses) on securities with an allowance								
for credit losses		(10)	(10)	(10)		20		(10)
Derivatives qualifying as hedges		449	449	493		(942)		449
Foreign currency translation and other adjustments		4	4	 8		(8)		8
Total other comprehensive income (loss)		708	708	755		(1,460)		711
Total comprehensive income		619	667	1,392		(2,021)	<u>-</u>	657
Less: comprehensive income attributable to noncontrolling interests				38				38
Total comprehensive income available to Genworth Financial, Inc.'s common stockholders	\$	619	\$ 667	\$ 1,354	\$	(2,021)	\$	619

The following table presents the condensed consolidating comprehensive income statement information for the year ended December 31, 2019:

(Amounts in millions)	Parent	Issues	All Other Subsidiaries	Eliminations	Consolidated
Net income (loss)	Guarantor \$ 343	\$ (142)	\$ 872	\$ (543)	\$ 530
Other comprehensive income (loss), net of taxes:				` '	
Net unrealized gains (losses) on securities not other-than-					
temporarily impaired	859	842	846	(1,701)	846
Net unrealized gains (losses) on other-than-temporarily impaired					
securities	2	2	2	(4)	2
Derivatives qualifying as hedges	221	221	247	(468)	221
Foreign currency translation and other adjustments	307	224	486	(530)	487
Total other comprehensive income (loss)	1,389	1,289	1,581	(2,703)	1,556
Total comprehensive income	1,732	1,147	2,453	(3,246)	2,086
Less: comprehensive income attributable to noncontrolling interests	_	_	354	_	354
Total comprehensive income available to Genworth Financial, Inc.'s common stockholders	\$ 1,732	\$1,147	\$ 2,099	\$ (3,246)	\$ 1,732
Common stockholders	Ψ 1,732	Ψ1,17/	Ψ 2,077	ψ (3,240)	Ψ 1,732

The following table presents the condensed consolidating cash flow statement information for the nine months ended September 30, 2020:

(Amounts in millions)	Parent Guarantor	Issuer	All Other Subsidiaries	Eliminations	Consolidated
Cash flows from (used by) operating activities:					
Net income (loss)	\$ (89)	\$ (41)	\$ 637	\$ (561)	\$ (54)
Less (income) loss from discontinued operations, net of taxes	(1)	543	(23)	_	519
Adjustments to reconcile net income (loss) to net cash from (used by) operating					
activities:					
Equity in income (loss) from subsidiaries	43	(604)		561	_
Dividends from subsidiaries		447	(447)	_	-
Amortization of fixed maturity securities discounts and premiums	_	4	(101)	_	(97)
Net investment gains	_	(7)	(375)	_	(382)
Charges assessed to policyholders	_	_	(479)	_	(479)
Acquisition costs deferred		_	(9)		(9)
Amortization of deferred acquisition costs and intangibles	_	_	310	_	310
Goodwill impairment	_		5		5
Deferred income taxes	31	196	(61)	_	166
Derivative instruments, limited partnerships and other		(60)	148		88
Stock-based compensation expense	22	_	_	_	22
Change in certain assets and liabilities:					
Accrued investment income and other assets	(1)	(21)	(156)	(5)	(183)
Insurance reserves			1,034		1,034
Current tax liabilities	(3)	(121)	130	_	6
Other liabilities, policy and contract claims and other policy-related balances	(15)	(12)	791	5	769
Cash used by operating activities—discontinued operations		(263)			(263)
Net cash from (used by) operating activities	(13)	61	1,404	_	1,452
Cash flows from (used by) investing activities:					
Proceeds from maturities and repayments of investments:					
Fixed maturity securities	_	_	2,760	_	2,760
Commercial mortgage loans	_	_	479	_	479
Other invested assets	_	_	108	_	108
Proceeds from sales of investments:					
Fixed maturity and equity securities	_	_	3,270	_	3,270
Purchases and originations of investments:			-,-,-		-,-,-
Fixed maturity and equity securities	_	_	(7,179)	_	(7,179)
Commercial mortgage loans	_	_	(414)	_	(414)
Other invested assets	_	_	(318)	_	(318)
Short-term investments, net	_	70	(82)	_	(12)
Policy loans, net	_		27	_	27
Intercompany notes receivable	20	(57)	200	(163)	
Capital contributions to subsidiaries	(2)	_	2	_	_
Net cash from (used by) investing activities	18	13	(1,147)	(163)	(1,279)
Cash flows used by financing activities:			(1,147)	(103)	(1,277)
Deposits to universal life and investment contracts		_	693	_	693
Withdrawals from universal life and investment contracts					
			(1,408) (315)		(1,408)
Redemption of non-recourse funding obligations			767		
Proceeds from the issuance of long-term debt		(490)			767 (493)
Repayment and repurchase of long-term debt		(490)	(3)		
Dividends paid to noncontrolling interests	_	(220)	(9) 57	162	(9)
Intercompany notes payable	(5)		47	163	31
Other, net	(5)	(11)			
Net cash used by financing activities	(5)	(721)	(171)	163	(734)
Effect of exchange rate changes on cash, cash equivalents and restricted cash					
Net change in cash, cash equivalents and restricted cash		(647)	86		(561)
Cash, cash equivalents and restricted cash at beginning of period	_	1,461	1,880	_	3,341
Cash, cash equivalents and restricted cash at end of period		814	1,966		2,780
Less cash, cash equivalents and restricted cash of discontinued operations at end of period	_	_		_	2,700
Cash, cash equivalents and restricted cash of continuing operations at end of period	<u> </u>	\$ 814	\$ 1,966	<u>s</u> —	\$ 2,780
Cash, cash equivalents and restricted cash of continuing operations at end of period	φ —	φ 01 4	φ 1,700	ψ —	φ 2,780

The following table presents the condensed consolidating cash flow statement information for the year ended December 31, 2019:

(Amounts in millions)	Parent Guarantor	Issuer	All Other Subsidiaries	Eliminations	Consolidated
Cash flows from operating activities:					
Net income (loss)	\$ 343	\$ (142)	\$ 872	\$ (543)	\$ 530
Less (income) loss from discontinued operations, net of taxes	_	140	(151)	_	(11)
Adjustments to reconcile net income (loss) to net cash from operating activities:					
Equity in income from subsidiaries	(366)	(177)	_	543	_
Dividends from subsidiaries	250	1,352	(1,602)	_	_
Amortization of fixed maturity securities discounts and premiums	_	8	(126)	_	(118)
Net investment (gains) losses	_	5	(55)	_	(50)
Charges assessed to policyholders	_	_	(699)	_	(699)
Acquisition costs deferred			(27)	_	(27)
Amortization of deferred acquisition costs and intangibles	_	_	441	_	441
Deferred income taxes	1	132	6		139
Derivative instruments and limited partnerships	_	(35)	(63)	_	(98)
Stock-based compensation expense	26		1		27
Change in certain assets and liabilities:					
Accrued investment income and other assets		7	(365)		(358)
Insurance reserves	_	_	1,259	_	1,259
Current tax liabilities	16	(43)	53		26
Other liabilities, policy and contract claims and other policy-related balances	(17)	(44)	668	2	609
Cash from operating activities—discontinued operations		134	275		409
Net cash from operating activities	253	1,337	487	2	2,079
Cash flows from (used by) investing activities:	<u></u>	· · · · · · · · · · · · · · · · · · ·			
Proceeds from maturities and repayments of investments:					
Fixed maturity securities	_	_	3,436	_	3,436
Commercial mortgage loans	_	_	582	_	582
Restricted commercial mortgage loans related to a securitization entity	_	_	15	_	15
Proceeds from sales of investments:					
Fixed maturity and equity securities	_	_	3,883	_	3,883
Purchases and originations of investments:			,		,
Fixed maturity and equity securities	_	_	(6,899)	_	(6,899)
Commercial mortgage loans	_	_	(813)	_	(813)
Other invested assets, net	_	5	(392)	(2)	(389)
Policy loans, net	_	_	62		62
Intercompany notes receivable	(119)	48	6	65	_
Capital contributions to subsidiaries	(5)	_	5	_	_
Proceeds from sale of business, net of cash transferred		_	1,398	_	1,398
Cash from investing activities—discontinued operations	_	_	26	_	26
Net cash from (used by) investing activities	(124)	53	1,309	63	1,301
Cash flows used by financing activities:					
Deposits to universal life and investment contracts	_	_	824	_	824
Withdrawals from universal life and investment contracts	_	_	(2,319)	_	(2,319)
Repayment and repurchase of long-term debt	_	(446)	(2,517)		(446)
Intercompany notes payable	(122)	112	75	(65)	(440)
Repurchase of subsidiary shares	(122)	—	(22)	(03)	(22)
Dividends paid to noncontrolling interests	_	_	(87)	_	(87)
Other, net	(7)	(24)	(4)	_	(35)
Cash used by financing activities—discontinued operations		(24)	(132)	_	(132)
Net cash used by financing activities	(129)	(358)	(1,665)	(65)	(2,217)
, ,	(129)	(338)	(1,003)	(03)	(2,217)
Effect of exchange rate changes on cash, cash equivalents and restricted cash (includes \$6					
related to discontinued operations)			1		1
Net change in cash, cash equivalents and restricted cash	_	1,032	132	_	1,164
Cash, cash equivalents and restricted cash at beginning of period		429	1,748		2,177
Cash, cash equivalents and restricted cash at end of period		1,461	1,880	_	3,341
Less cash, cash equivalents and restricted cash of discontinued operations at end of period	_	<u> </u>	·—	_	<u> </u>
Cash, cash equivalents and restricted cash of continuing operations at end of period	\$ —	\$1,461	\$ 1.880	\$ —	\$ 3,341
cash, cash equivalents and restricted easily of continuing operations at old of period	Ψ	ψ_1, τ_0	+ 1,000	*	ψ J,J+1

Our insurance company subsidiaries are restricted by state and foreign laws and regulations as to the amount of dividends they may pay to their parent without regulatory approval in any year, the purpose of which is to protect affected insurance policyholders and contractholders, not stockholders. Any dividends in excess of limits are deemed "extraordinary" and require approval. Based on statutory results as of December 31, 2019, in accordance with applicable dividend restrictions, our subsidiaries could pay dividends of approximately \$300 million to us in 2020, and the remaining net assets are considered restricted. While the \$300 million is considered unrestricted, our insurance subsidiaries will not pay dividends to us in 2020 at this level as they need to retain capital to meet regulatory requirements and preserve desired capital thresholds. As of September 30, 2020, Genworth Financial's and Genworth Holdings' subsidiaries had restricted net assets of \$14.4 billion and \$15.7 billion, respectively.

In September 2020, certain GSE Restrictions were imposed with respect to capital on our U.S. mortgage insurance business. These restrictions will remain in effect until the later of six quarters or until the following collective GSE Conditions are met: a) approval of GMICO's plan to secure additional capital, if needed, b) GMICO obtains "BBB+"/"Baa1" (or higher) rating from S&P, Moody's or Fitch for two consecutive quarters and c) certain Genworth financial metrics are achieved. Prior to the satisfaction of these conditions, the GSE Restrictions require:

- GMICO to maintain 115% of PMIERs minimum required assets through 2021, 120% during 2022 and 125% thereafter;
- GMHI to retain \$300 million of its holding company cash that can be drawn down exclusively for its debt service or to contribute to GMICO to meet its regulatory capital needs including PMIERs; and
- written approval must be received from the GSEs prior to any additional debt issuance by either GMICO or GMHI.

The GSE Restrictions govern the period prior to the close of the planned China Oceanwide transaction. The GSEs issued separate conditions and restrictions in September 2020, which place identical restrictions on our U.S. mortgage insurance business, if the China Oceanwide transaction closes. See "Item 2—U.S. Mortgage Insurance segment—trends and conditions" for additional details.

Securitization Entities

There were no off-balance sheet securitization transactions during the nine months ended September 30, 2020 or 2019.

New Accounting Standards

For a discussion of recently adopted accounting standards, see note 2 in our unaudited condensed consolidated financial statements under "Item 1—Financial Statements."

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Market risk is the risk of the loss of fair value resulting from adverse changes in market rates and prices, such as interest rates, foreign currency exchange rates and equity prices. Market risk is directly influenced by the volatility and liquidity in the markets in which the related underlying financial instruments are traded. Except as disclosed below and in our executive summary under "Item 2—Management's Discussion and Analysis of Financial Condition and Results of Operations—COVID-19 Summary," there were no other material changes in our market risks since December 31, 2019. See "—Business trends and conditions" and "—Investments and Derivative Instruments" in "Item 2—Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of recent market conditions, including changes in interest rates.

We are exposed to foreign currency exchange risks associated with fluctuations in foreign currency exchange rates against the U.S. dollar resulting from our international operations and non-U.S.-denominated securities. Our primary international operations are located in Australia, although we are also exposed to the British Pound due to the settlement agreement reached with AXA. However, foreign currency exchange related to AXA is not part of continuing operations. The assets and liabilities of our international operations are translated into U.S. dollars at the exchange rates in effect at the balance sheet date, while revenues and expenses of our international operations are translated into U.S. dollars at the average rates of exchange during the period of the transaction. In general, the weakening of the U.S. dollar results in higher levels of reported assets, liabilities, revenues and net income (loss). As of September 30, 2020, the U.S. dollar weakened against the Australian dollar compared to the respective balance sheet rate as of December 31, 2019. In the third quarter of 2020, the U.S. dollar weakened against the Australian dollar compared to the respective average rate in the third quarter of 2019. See "Item 2—Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion on the impact of changes in foreign currency exchange rates.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

As of September 30, 2020, an evaluation was conducted under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934). Based on this evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 30, 2020.

Changes in Internal Control Over Financial Reporting During the Quarter Ended September 30, 2020

During the three months ended September 30, 2020, there have been no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings

See note 12 in our unaudited condensed consolidated financial statements under "Part 1—Item 1—Financial Statements" for a description of material pending litigation and regulatory matters affecting us.

Item 1A. Risk Factors

The discussion of our business and operations should be read together with the risk factors contained in Item 1A of our 2019 Annual Report on Form 10-K, which together describe various risks and uncertainties to which we are or may become subject. These risks and uncertainties have the potential to affect our business, financial condition, results of operations, cash flows, strategies or prospects in a material and adverse manner. Except as disclosed below, there have been no material changes to the risk factors set forth in the above-referenced filing as of September 30, 2020.

COVID-19 could materially adversely affect our financial condition and results of operations.

COVID-19 has brought unprecedented changes to the global economy. Large scale disruption in the U.S. economy is leaving several industries non-operational through state and federal mandated shutdowns in an effort to contain the spread of COVID-19. Unemployment claims have increased significantly, reducing consumer confidence to its lowest level since the 2008 financial crisis. The level of uncertainty created by COVID-19 is far-reaching and difficult to estimate. We are unsure of the ultimate impact COVID-19 will have on our business, and conditions, including economic and operational, are evolving rapidly. COVID-19 exposes our business to

significant risks, including interest rate declines, significantly higher levels of unemployment, liquidity pressures, credit risk on our investment portfolio, equity market volatility, and operational, information technology and personnel risks. We could experience significant declines in asset valuations and potential material asset impairments, as well as unexpected changes in persistency rates, as policyholders and contractholders who are affected by the pandemic may not be able to meet their contractual obligations, such as premium payments on their insurance policies, deposits to their investment products, or mortgage payments on their loans insured by our mortgage insurance policies. The pandemic has decreased historically low interest rates further and could also significantly increase our mortality and morbidity experience and/or impact our ability to successfully implement in-force rate actions (including increased premiums and associated benefit reductions), all of which could result in higher reserve charges and an adverse impact to our financial results in our U.S. life insurance businesses. Regarding our mortgage insurance businesses, COVID-19 has resulted in significantly higher levels of unemployment, which has and may continue to increase delinquencies, and could reduce mortgage originations, the need for mortgage insurance and have an adverse effect on home prices, all of which would result in a significant adverse impact to our financial condition and results of operations in our mortgage insurance businesses. Losses in our mortgage insurance businesses could lead to lower credit ratings and impaired capital, which could hinder our mortgage insurance businesses from offering their products, preclude them from returning capital to our holding company for prolonged periods of time. and thereby harm our liquidity. COVID-19 could also disrupt medical and financial services and has resulted in us practicing social distancing with our employees through office closures, all of which could disrupt our normal business operations. The level of disruption, the economic downturn, the global recession, and the far-reaching effects of COVID-19 could negatively affect our investment portfolio and cause the harms to our business to persist for long periods of time. As a result of the foregoing, any of the risks identified above or other related COVID-19 risks may have a material adverse impact on us, including a material adverse effect on our financial condition and results of operations.

Item 6. Exhibits

Number	<u>Description</u>
2.1	Sixteenth Waiver and Agreement, dated as of September 30, 2020, by and among Genworth Financial, Inc., Asia Pacific Global Capital Co., Ltd., and Asia Pacific Global Capital USA Corporation (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K filed on October 1, 2020)
31.1	Certification of Thomas J. McInerney (filed herewith)
31.2	Certification of Daniel J. Sheehan, IV (filed herewith)
32.1	Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code—Thomas J. McInerney (filed herewith)
32.2	Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code—Daniel J. Sheehan, IV (filed herewith)
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
104	The cover page for the Company's Quarterly Report on Form 10-Q for the three months ended September 30, 2020, has been formatted in Inline XBRL

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 thereunto duly authorized.

GENWORTH FINANCIAL, INC. (Registrant)

Date: November 5, 2020

By: /s/ Matthew D. Farney

Matthew D. Farney Vice President and Controller (Principal Accounting Officer)

CERTIFICATIONS

- I, Thomas J. McInerney, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of Genworth Financial, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 5, 2020

/s/ Thomas J. McInerney

Thomas J. McInerney
President and Chief Executive Officer
(Principal Executive Officer)

CERTIFICATIONS

- I, Daniel J. Sheehan, IV, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of Genworth Financial, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 5, 2020

/s/ Daniel J. Sheehan, IV

Daniel J. Sheehan, IV
Executive Vice President and Chief Financial Officer
(Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 (AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002)

I, Thomas J. McInerney, as President and Chief Executive Officer of Genworth Financial, Inc. (the "Company"), certify, pursuant to 18 U.S.C. Section 1350 (as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002), that to my knowledge:

- (1) the accompanying Quarterly Report on Form 10-Q of the Company for the nine months ended September 30, 2020 (the "Report"), filed with the U.S. Securities and Exchange Commission, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 5, 2020

/s/ Thomas J. McInerney

Thomas J. McInerney President and Chief Executive Officer (Principal Executive Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 (AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002)

I, Daniel J. Sheehan, IV, as Executive Vice President and Chief Financial Officer of Genworth Financial, Inc. (the "Company"), certify, pursuant to 18 U.S.C. Section 1350 (as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002), that to my knowledge:

- (1) the accompanying Quarterly Report on Form 10-Q of the Company for the nine months ended September 30, 2020 (the "Report"), filed with the U.S. Securities and Exchange Commission, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 5, 2020

/s/ Daniel J. Sheehan, IV

Daniel J. Sheehan, IV
Executive Vice President and Chief Financial Officer
(Principal Financial Officer)