UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): October 26, 2017

REINSURANCE GROUP OF AMERICA, INCORPORATED

(Exact Name of Registrant as Specified in its Charter)

Missouri (State or Other Jurisdiction of Incorporation) **1-11848** (Commission File Number)

43-1627032 (IRS Employer Identification Number)

16600 Swingley Ridge Road, Chesterfield, Missouri 63017

(Address of Principal Executive Office)

Registrant's telephone number, including area code: (636) 736-7000

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

- r Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- r Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- r Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- r Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

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

Item 2.02 Results of Operations and Financial Condition.

On October 26, 2017, Reinsurance Group of America, Incorporated issued (1) a press release (the "Press Release") announcing its earnings for the three-month period ended September 30, 2017, and providing certain additional information, a copy of which is furnished with this report as Exhibit 99.1, and (2) a quarterly financial supplement (the "Quarterly Financial Supplement") for the quarter ended September 30, 2017, a copy of which is attached hereto as Exhibit 99.2. The Press Release also notes that a conference call will be held on October 27, 2017 to discuss the financial and operating results for the three-month period ended September 30, 2017. The information set forth in this Current Report on Form 8-K, including the Press Release and Quarterly Financial Supplement, is being furnished and shall not be deemed to be "filed", as described in Instruction B.2 of Form 8-K.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

Exhibit No. Exhibit

99.1 Press Release of Reinsurance Group of America, Incorporated dated October 26, 2017

99.2 Quarterly Financial Supplement for the quarter ended September 30, 2017

SIGNATURE

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

Date: October 26, 2017

REINSURANCE GROUP OF AMERICA, INCORPORATED

By: /s/ Todd C. Larson

Todd C. Larson

Senior Executive Vice President and Chief

Financial Officer



PRESS RELEASE

REINSURANCE GROUP OF AMERICA REPORTS THIRD-QUARTER RESULTS

- Earnings per diluted share: \$3.47 from net income, \$3.44 from adjusted operating income*
- EPS from net income and adjusted operating income* driven by U.S. segment performance
- ROE 10 percent and adjusted operating ROE* 12 percent for the trailing twelve months
- · Reported net premiums increased 11 percent in the third quarter

ST. LOUIS, October 26, 2017 - Reinsurance Group of America, Incorporated (NYSE: RGA), a leading global provider of life reinsurance, reported third-quarter net income of \$227.6 million, or \$3.47 per diluted share, compared with \$198.7 million, or \$3.07 per diluted share, in the prior-year quarter. Adjusted operating income* totaled \$226.0 million, or \$3.44 per diluted share, compared with \$159.4 million, or \$2.46 per diluted share, the year before. Net foreign currency fluctuations had a favorable effect of \$0.02 per diluted share on net income and on adjusted operating income. Book value per share at September 30 was \$125.79 including AOCI, and \$100.54 excluding AOCI*.

	Quartei	ly Res	sults	Year-to-Date Results			
(\$ in thousands, except per share data)	2017		2016		2017		2016
Net premiums	\$ 2,489,797	\$	2,251,758	\$	7,335,944	\$	6,755,708
Net income	227,591		198,719		605,293		511,294
Net income per diluted share	3.47		3.07		9.23		7.87
Adjusted operating income*	226,048		159,361		541,787		461,339
Adjusted operating income per diluted share*	3.44		2.46		8.26		7.10
Book value per share	125.79		124.50				
Book value per share, excluding accumulated other comprehensive							
income (AOCI)*	100.54		90.04				
Total assets	58,694,031		54,832,498				

^{*} See 'Use of Non-GAAP Financial Measures' below

Consolidated net premiums totaled \$2.5 billion, up 11 percent from last year's third quarter, with favorable net foreign currency effects of approximately \$18.3 million. Excluding spread-based businesses and the value of associated derivatives, investment income rose 16 percent over year-ago levels, reflecting a 7 percent increase in average invested assets. Variable investment income was strong this quarter compared to the year-ago quarter and the second quarter of this year. The average investment yield, excluding spread businesses, was up 38 basis points from the third quarter of 2016 to 4.81 percent, reflecting the strong variable investment income. The average investment yield was 21 basis points higher than the second-quarter yield due primarily to a higher level of variable investment income. The effective tax rate was approximately 33 percent on pre-tax GAAP income and pre-tax adjusted operating income for the third quarter, within an expected range of 33 to 34 percent.

Add One

Anna Manning, president and chief executive officer, commented, "This was an exceptionally good quarter, as bottom-line results were particularly strong and our top line remained vibrant. Furthermore, diversity of earnings sources, inherent to our global model, continues to be an important contributor to our success.

"A highlight of the quarter was the strong performance of the U.S. segment, driven primarily by very favorable individual mortality experience and above-average variable investment income. Earnings in our U.S. Traditional business segment reached a record level.

"We closed a number of smaller in-force and other transactions during the quarter, and we remain optimistic about the pipeline. We ended the quarter with an excess capital position of approximately \$1.0 billion, after repurchasing approximately 209,000 shares for \$26.9 million.

"Looking forward, we are well positioned in our markets, we have a proven strategy, and we are confident about our ability to continue to deliver attractive financial returns."

SEGMENT RESULTS

U.S. and Latin America

Traditional

The U.S. and Latin America Traditional segment reported pre-tax income of \$160.5 million, compared with \$77.1 million in the third quarter of 2016. Pre-tax adjusted operating income totaled \$162.0 million for the quarter, compared with \$80.5 million in last year's third quarter. Results for the current quarter reflected very favorable mortality experience and above-average variable investment income.

Traditional net premiums increased 4 percent from last year's third quarter to \$1,327.2 million.

Financial Solutions

The Asset-Intensive business reported pre-tax income of \$67.1 million compared with \$88.7 million last year. Third-quarter pre-tax adjusted operating income improved to \$72.6 million from \$58.7 million last year, attributable to favorable experience on payout annuities and above-average variable investment income.

The Financial Reinsurance business reported pre-tax income and pre-tax adjusted operating income of \$22.0 million, up from \$14.0 million the year before due to strong, recent new business volumes.

Canada

Traditional

The Canada Traditional segment reported pre-tax income of \$28.8 million, compared with \$34.3 million the year before. Pre-tax adjusted operating income totaled \$27.4 million, compared with \$30.6 million in the third quarter of 2016. Mortality experience in the current quarter was moderately unfavorable while the year-ago quarter was in line with expectations. Foreign currency exchange rates had a favorable effect of \$1.5 million on pre-tax income and \$1.4 million on pre-tax adjusted operating income.

Add Two

Reported net premiums totaled \$225.8 million for the quarter, down from \$231.2 million in the year-ago period due to the continued effects of an expected reduction in creditor business. Net foreign currency fluctuations had a favorable effect of \$9.0 million on net premiums.

Financial Solutions

The Canada Financial Solutions business segment, which consists of longevity and fee-based transactions, reported third-quarter pre-tax income and pre-tax adjusted operating income of \$4.5 million, compared with \$1.2 million a year ago, attributable mainly to favorable longevity experience. Net foreign currency fluctuations favorably affected pre-tax income and pre-tax adjusted operating income by \$0.2 million.

Europe, Middle East and Africa (EMEA)

Traditional

The EMEA Traditional segment reported pre-tax income and pre-tax adjusted operating income of \$15.4 million, compared with \$8.5 million in last year's third quarter. The current-period results were slightly above expectations while the previous period reflected unfavorable underwriting experience. Net foreign currency fluctuations favorably affected pre-tax income and pre-tax adjusted operating income by \$0.7 million.

Reported net premiums increased 25 percent from the prior-year period to \$344.2 million, due to new business across the segment and growth of existing treaties. Foreign currency exchange rates favorably affected net premiums by \$7.3 million.

Financial Solutions

The EMEA Financial Solutions business segment includes longevity, asset-intensive and fee-based transactions. Pre-tax income totaled \$31.0 million, compared with \$43.8 million in the year-ago period. Pre-tax adjusted operating income totaled \$29.7 million, compared with \$33.9 million the year before. Current-period results reflected favorable longevity experience, compared with favorable experience in both asset-intensive and longevity in the prior-year period. Net foreign currency fluctuations favorably affected pre-tax income and pre-tax adjusted operating income by \$0.1 million.

Asia Pacific

Traditional

The Asia Pacific Traditional segment reported pre-tax income and pre-tax adjusted operating income of \$26.6 million, compared with \$19.8 million in the prior-year period. Results in Asia for the current year period were slightly below expectations, and Australia had a modest loss. The year-ago period results reflected favorable experience in Asia and unfavorable results in Australia. Net foreign currency fluctuations had an adverse effect of \$1.0 million on pre-tax income and pre-tax adjusted operating income.

Reported net premiums rose 33 percent to \$536.9 million, with strong growth across Asia, primarily from new and existing treaties in Hong Kong and Southeast Asia. Foreign currency exchange rates had a favorable effect of \$1.0 million on net premiums.

Add Three

Financial Solutions

The Asia Pacific Financial Solutions business segment includes asset-intensive and fee-based transactions. Pre-tax losses totaled \$0.2 million, compared with pre-tax income of \$7.5 million in the prior-year period. Pre-tax adjusted operating losses totaled \$0.2 million, compared with pre-tax adjusted operating income of \$2.3 million in the prior-year quarter. Current-period results reflected losses in line with expectations from a treaty that is in runoff. Net foreign currency fluctuations had a favorable effect of \$0.1 million on pre-tax losses and \$0.2 million on pre-tax adjusted operating losses.

Corporate and Other

The Corporate and Other segment's pre-tax loss totaled \$15.4 million, compared with a pre-tax loss of \$7.3 million the year before. Pre-tax adjusted operating losses were \$21.7 million, relatively in line with expectations, versus year-ago pre-tax adjusted operating losses of \$19.0 million.

Dividend Declaration

The board of directors declared a regular dividend of \$0.50, payable November 28 to shareholders of record as of November 7.

Earnings Conference Call

A conference call to discuss third-quarter results will begin at 11 a.m. Eastern Time on Friday, October 27. Interested parties may access the call by dialing 877-545-1402 (domestic) or 719-325-4904 (international). The access code is 2443753. A live audio webcast of the conference call will be available on the Company's Investor Relations website at www.rgare.com. A replay of the conference call will be available at the same address for 90 days following the conference call. A telephonic replay also will be available through Saturday, November 4, at 888-203-1112 (domestic) or 719-457-0820 (international), access code 2443753.

The Company has posted to its website a Quarterly Financial Supplement that includes financial information for all segments as well as information on its investment portfolio. Additionally, the Company posts periodic reports, press releases and other useful information on its Investor Relations website.

Use of Non-GAAP Financial Measures

RGA uses a non-GAAP financial measure called adjusted operating income as a basis for analyzing financial results. Beginning with the announcement of first-quarter 2017 results, the Company modified the labeling of its non-GAAP measure "operating income" to "adjusted operating income." This measure also serves as a basis for establishing target levels and awards under RGA's management incentive programs. Management believes that adjusted operating income, on a pre-tax and after-tax basis, better measures the ongoing profitability and underlying trends of the Company's continuing operations, primarily because that measure excludes substantially all of the effect of net investment related gains and losses, as well as changes in the fair value of certain embedded derivatives and related deferred acquisition costs. These items can be volatile, primarily due to the credit market and interest rate environment, and are not necessarily indicative of the performance of the Company's underlying businesses. Additionally,

Add Four

adjusted operating income excludes any net gain or loss from discontinued operations, the cumulative effect of any accounting changes, and other items that management believes are not indicative of the Company's ongoing operations. The definition of adjusted operating income can vary by company and is not considered a substitute for GAAP net income.

Book value per share excluding the impact of AOCI is a non-GAAP financial measure that management believes is important in evaluating the balance sheet in order to ignore the effects of unrealized amounts primarily associated with mark-to-market adjustments on investments and foreign currency translation.

Adjusted operating income per diluted share is a non-GAAP financial measure calculated as adjusted operating income divided by weighted average diluted shares outstanding. Adjusted operating return on equity is a non-GAAP financial measure calculated as adjusted operating income divided by average shareholders' equity excluding AOCI. Similar to adjusted operating income, management believes these non-GAAP financial measures better reflect the ongoing profitability and underlying trends of the Company's continuing operations, they also serve as a basis for establishing target levels and awards under RGA's management incentive programs.

Reconciliations from GAAP net income, book value per share, net income per diluted share and average stockholders' equity are provided in the following tables. Additional financial information can be found in the Quarterly Financial Supplement on RGA's Investor Relations website at www.rgare.com in the "Financial Information" section.

About RGA

Reinsurance Group of America, Incorporated (RGA), a Fortune 500 company, is among the leading global providers of life reinsurance and financial solutions, with approximately \$3.3 trillion of life reinsurance in force and assets of \$58.7 billion as of September 30, 2017. Founded in 1973, RGA today is recognized for its deep technical expertise in risk and capital management, innovative solutions, and commitment to serving its clients. With headquarters in St. Louis, Missouri, and operations in 26 countries, RGA delivers expert solutions in individual life reinsurance, individual living benefits reinsurance, group reinsurance, health reinsurance, facultative underwriting, product development, and financial solutions. To learn more about RGA and its businesses, visit the company's website at www.rgare.com.

Cautionary Note Regarding Forward-Looking Statements

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including, among others, statements relating to projections of the earnings, revenues, income or loss, ratios, future financial performance, and growth potential of Reinsurance Group of America, Incorporated and its subsidiaries (which we refer to in the previous paragraphs as "we," "us" or

four"). The words "intend," "expect," "project," "estimate," "predict," "anticipate," "should," "believe," and other similar expressions also are intended to identify forward-looking statements. Forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified. Future events and actual results, performance and achievements could differ materially from those set forth in, contemplated by, or underlying the forward-looking statements.

Numerous important factors could cause actual results and events to differ materially from those expressed or implied by forward-looking statements including, without limitation, (1) adverse capital and credit

Add Five

market conditions and their impact on the Company's liquidity, access to capital, and cost of capital, (2) the impairment of other financial institutions and its effect on the Company's business,

(3) requirements to post collateral or make payments due to declines in market value of assets subject to the Company's collateral arrangements, (4) the fact that the determination of allowances and impairments

taken on the Company's investments is highly subjective, (5) adverse changes in mortality, morbidity, lapsation, or claims experience, (6) changes in the Company's financial strength and credit ratings and the effect of such changes on the Company's future results of operations and financial condition, (7) inadequate risk analysis and underwriting, (8) general economic conditions or a prolonged economic

downturn affecting the demand for insurance and reinsurance in the Company's current and planned markets, (9) the availability and cost of collateral necessary for regulatory reserves and capital, (10) market or economic conditions that adversely affect the value of the Company's investment securities or result in the impairment of all or a portion of the value of certain of the Company's investment securities, that in turn could affect regulatory capital, (11) market or economic conditions that adversely affect the Company's ability to make timely sales of investment securities, (12) risks inherent in the Company's risk management and investment strategy, including changes in investment portfolio yields due to interest rate or credit quality changes, (13) fluctuations in U.S. or foreign currency exchange rates, interest rates, or securities and real estate markets, (14) adverse litigation or arbitration results, (15) the adequacy of reserves, resources, and accurate information relating to settlements, awards, and terminated and discontinued lines of business, (16) the stability of and actions by governments and economies in the markets in which the Company operates, including ongoing uncertainties regarding the amount of United States sovereign debt and the credit ratings thereof, (17) competitive factors and competitors' responses to the Company's initiatives, (18) the success of the Company's clients, (19) successful execution of the Company's entry into new markets, (20) successful development and introduction of new products and distribution opportunities, (21) the Company's ability to successfully integrate acquired blocks of business and entities, (22) action by regulators who have authority over the Company's reinsurance operations in the jurisdictions in which it operates, (23) the Company's dependence on third parties, including those insurance companies and reinsurers to which the Company cedes some reinsurance, third-party investment managers, and others, (24) the threat of natural disasters, catas

Company's failure to maintain adequate security to protect the confidentiality or privacy of personal or sensitive data stored on such systems, (26) changes in laws, regulations, and accounting standards applicable to the Company, its subsidiaries, or its business, (27) the effect of the Company's status as an

insurance holding company and regulatory restrictions on its ability to pay principal of and interest on its debt obligations, and (28) other risks and uncertainties described in this document and in the Company's other filings with the Securities and Exchange Commission.

Forward-looking statements should be evaluated together with the many risks and uncertainties that affect our business, including those mentioned in this document and described in the periodic reports we file

with the Securities and Exchange Commission. These forward-looking statements speak only as of the date on which they are made. We do not undertake any obligations to update these forward-looking statements, even though our situation may change in the future. We qualify all of our forward-looking statements by these cautionary statements. For a discussion of the risks and uncertainties that could cause actual results to differ materially from those contained in the forward-looking statements, you are advised to see Item 1A - "Risk Factors" in the 2016 Annual Report.

Add Six

Investor Contact

Jeff Hopson Senior Vice President - Investor Relations (636) 736-7000

- tables attached -

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES

Reconciliation of Consolidated Net Income to Adjusted Operating Income (Dollars in thousands, except per share data)

(Unaudited) Three Months Ended September 30, 2017 2016 Diluted Earnings Per Diluted Earnings Per Share Share Net income 227,591 \$ 3.47 198,719 \$ 3.07 Reconciliation to adjusted operating income: Capital (gains) losses, derivatives and other, included in investment related (0.31)(2,254)(0.05)(19,745)Capital (gains) losses on funds withheld, included in investment income, net of related expenses (4,838)(0.07)(2,159)(0.03)Embedded derivatives: (10,946)Included in investment related gains/losses, net (0.17)(37,093)(0.57)28 Included in interest credited (888)(0.01)DAC offset, net 17,450 0.27 20,719 0.32 Investment (income) loss on unit-linked variable annuities (1,609)(0.02)(3,601)(0.06)Interest credited on unit-linked variable annuities 1,609 0.02 3,601 0.06 Non-investment derivatives (67) (1,108)(0.02)Adjusted operating income 226,048 3.44 159,361 2.46

(Unaudited)	Nine Months Ended September 30,										
		20	17			2016					
			Dil	luted Earnings Per Share		Dilute	ed Earnings Per Share				
Net income	\$	605,293	\$	9.23	\$	511,294 \$	7.87				
Reconciliation to adjusted operating income:											
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net		(7,421)		(0.12)		(87,962)	(1.36)				
Capital (gains) losses on funds withheld, included in investment income, net o related expenses	f	(8,034)		(0.12)		(12,975)	(0.20)				
Embedded derivatives:											
Included in investment related gains/losses, net		(80,192)		(1.22)		32,041	0.49				
Included in interest credited		(23,832)		(0.36)		7,688	0.12				
DAC offset, net		55,933		0.85		12,830	0.20				
Investment (income) loss on unit-linked variable annuities		(4,093)		(0.06)		(5,794)	(0.09)				
Interest credited on unit-linked variable annuities		4,093		0.06		5,794	0.09				
Non-investment derivatives		40		_		(1,577)	(0.02)				
Adjusted operating income	\$	541,787	\$	8.26	\$	461,339 \$	7.10				

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Reconciliation of Consolidated Effective Income Tax Rates (Dollars in thousands)

(Unaudited) Three Months Ended September 30, 2017 Effective Tax Rate Pre-tax Income Income Taxes GAAP income 340,162 112,571 33.1% Reconciliation to adjusted operating income: Capital (gains) losses, derivatives and other, included in investment related gains/losses, net (3,113)(859) Capital (gains) losses on funds withheld, included in investment income, net of related expenses (7,443)(2,605)Embedded derivatives: Included in investment related gains/losses, net (16,839) (5,893) Included in interest credited (1,367)(479) DAC offset, net 26,845 9,395 Investment (income) loss on unit-linked variable annuities (2,475)(866) Interest credited on unit-linked variable annuities 2,475 866 Non-investment derivatives (35) (102)Adjusted operating income \$ 338,143 112,095 33.2%

Reconciliation of Consolidated Income before Income Taxes to Pre-tax Adjusted Operating Income (Dollars in thousands)

(Unaudited)	Three Mor Septen		Nine Mon Septer	
	2017	2016	2017	2016
Income before income taxes	\$ 340,162	\$ 287,600	\$ 887,321	\$ 748,403
Reconciliation to pre-tax adjusted operating income:				
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net	(3,113)	(26,958)	(7,939)	(126,026)
Capital (gains) losses on funds withheld, included in investment income, net of related expenses	(7,443)	(3,322)	(12,360)	(19,962)
Embedded derivatives:				
Included in investment related gains/losses, net	(16,839)	(57,066)	(123,372)	49,294
Included in interest credited	(1,367)	42	(36,665)	11,827
DAC offset, net	26,845	31,876	86,050	19,739
Investment (income) loss on unit-linked variable annuities	(2,475)	(5,540)	(6,297)	(8,914)
Interest credited on unit-linked variable annuities	2,475	5,540	6,297	8,914
Non-investment derivatives	(102)	(1,705)	62	(2,426)
Pre-tax adjusted operating income	\$ 338,143	\$ 230,467	\$ 793,097	\$ 680,849

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Reconciliation of Pre-tax Income to Pre-tax Adjusted Operating Income (Dollars in thousands)

Three Months Ended September 30, 2017 (Unaudited) Capital Change in (gains) losses, value of derivatives embedded Pre-tax adjusted operating Pre-tax income (loss) and other, net derivatives, net income (loss) U.S. and Latin America: Traditional \$ 160,512 \$ \$ 1,495 \$ 162,015 Financial Solutions: 16,379 ⁽¹⁾ (10,924) (2) Asset-Intensive 67,126 72,581 Financial Reinsurance 21,992 21,992 Total U.S. and Latin America 249,630 16,387 (9,429)256,588 27,361 Canada Traditional 28,789 (1,428)Canada Financial Solutions 4,472 4,472 Total Canada 33,261 (1,428)31,833 **EMEA** Traditional 15,421 15,421 **EMEA Financial Solutions** 30,953 (1,285)29,668 (1,285) 45,089 Total EMEA 46,374 Asia Pacific Traditional 26,564 26,564 (16) Asia Pacific Financial Solutions (229)(245)Total Asia Pacific 26,335 (16) 26,319 Corporate and Other (15,438)(6,248)(21,686)(9,429) 340,162 7,410 338,143 Consolidated

- (1) Asset-Intensive is net of \$18,068 DAC offset.
- (2) Asset-Intensive is net of \$8,777 DAC offset.

(Unaudited)			Three Months Ended	Septer	nber 30, 2016	
	Pre-ta	x income (loss)	Capital (gains) losses, derivatives and other, net		Change in value of embedded derivatives, net	Pre-tax adjusted operating income (loss)
U.S. and Latin America:						
Traditional	\$	77,081	\$ (69)	\$	3,463	\$ 80,475
Financial Solutions:						
Asset-Intensive		88,732	(8,281) (1)		(21,758) ⁽²⁾	58,693
Financial Reinsurance		13,982	_		_	13,982
Total U.S. and Latin America		179,795	 (8,350)	-	(18,295)	153,150
Canada Traditional		34,275	(3,651)		_	30,624
Canada Financial Solutions		1,160	_		_	1,160
Total Canada		35,435	(3,651)		_	31,784
EMEA Traditional		8,515	_		_	8,515
EMEA Financial Solutions		43,786	(9,841)		_	33,945
Total EMEA		52,301	(9,841)		_	42,460
Asia Pacific Traditional		19,822	_		_	19,822
Asia Pacific Financial Solutions		7,549	(5,283)		_	2,266
Total Asia Pacific		27,371	 (5,283)			22,088
Corporate and Other		(7,302)	(11,713)			(19,015)
Consolidated	\$	287,600	\$ (38,838)	\$	(18,295)	\$ 230,467

- (1) Asset-Intensive is net of \$(6,853) DAC offset.
- (2) Asset-Intensive is net of \$38,729 DAC offset.

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Reconciliation of Pre-tax Income to Pre-tax Adjusted Operating Income (Dollars in thousands)

(Unaudited)			Nine Months Ended	Septer	nber 30, 2017		
	Pre-ta	x income (loss)	Capital (gains) losses, derivatives and other, net		Change in value of embedded derivatives, net	Pre-t	ax adjusted operating income (loss)
U.S. and Latin America:							
Traditional	\$	281,066	\$ 7	\$	185	\$	281,258
Financial Solutions:							
Asset-Intensive		239,898	51,207 (1)		(116,996) ⁽²⁾		174,109
Financial Reinsurance		59,791	_		_		59,791
Total U.S. and Latin America		580,755	51,214		(116,811)		515,158
Canada Traditional		80,953	(5,638)		_		75,315
Canada Financial Solutions		12,489	_		_		12,489
Total Canada		93,442	(5,638)				87,804
EMEA Traditional		40,751	(7)		_		40,744
EMEA Financial Solutions		91,776	(8,102)		_		83,674
Total EMEA		132,527	 (8,109)		_		124,418
Asia Pacific Traditional		121,574	_		_		121,574
Asia Pacific Financial Solutions		11,020	(9,090)		_		1,930
Total Asia Pacific		132,594	(9,090)				123,504
Corporate and Other		(51,997)	(5,790)				(57,787)
Consolidated	\$	887,321	\$ 22,587	\$	(116,811)	\$	793,097

- (1) Asset-Intensive is net of \$42,824 DAC offset.(2) Asset-Intensive is net of \$43,226 DAC offset.

(Unaudited)			Nine Months Ended S	Septen	nber 30, 2016		
	Pre-ta	ax income (loss)	Capital (gains) losses, derivatives and other, net		Change in value of embedded derivatives, net		Pre-tax adjusted operating income (loss)
U.S. and Latin America:							
Traditional	\$	239,609	\$ (3)	\$	6,379		\$ 245,985
Financial Solutions:							
Asset-Intensive		151,881	(88,640) (1)		95,043	(2)	158,284
Financial Reinsurance		44,791	_		_		44,791
Total U.S. and Latin America		436,281	(88,643)		101,422		449,060
Canada Traditional		97,679	(6,784)		_		90,895
Canada Financial Solutions		3,880	_		_		3,880
Total Canada		101,559	(6,784)		_		94,775
EMEA Traditional		14,233	(5)		_		14,228
EMEA Financial Solutions		96,679	(10,995)		_		85,684
Total EMEA		110,912	(11,000)		_		99,912
Asia Pacific Traditional		95,464	(16)		_		95,448
Asia Pacific Financial Solutions		16,029	(12,319)		_		3,710
Total Asia Pacific		111,493	 (12,335)		_	_	99,158
Corporate and Other		(11,842)	(50,214)		_		(62,056)
Consolidated	\$	748,403	\$ (168,976)	\$	101,422		\$ 680,849

- (1) Asset-Intensive is net of \$(20,562) DAC offset.
- (2) Asset-Intensive is net of \$40,301 DAC offset.

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES $$\operatorname{\textsc{Per}}$$ Per Share and Shares Data

(In thousands, except per share data)

(Unaudited)	Three Mo Septe	nths En mber 30		Nine Mo Septe	nths Ei mber 3	
	 2017		2016	 2017		2016
Earnings per share from net income:						
Basic earnings per share	\$ 3.53	\$	3.10	\$ 9.39	\$	7.95
Diluted earnings per share	\$ 3.47	\$	3.07	\$ 9.23	\$	7.87
Diluted earnings per share from adjusted operating income	\$ 3.44	\$	2.46	\$ 8.26	\$	7.10
Weighted average number of common and common equivalent shares outstanding	65,653		64,815	65,604		64,944

(Unaudited)	At September 30,			30,
	·	2017		2016
Treasury shares		14,770		14,932
Common shares outstanding		64,368		64,206
Book value per share outstanding	\$	125.79	\$	124.50
Book value per share outstanding, before impact of AOCI	\$	100.54	\$	90.04

Reconciliation of Book Value Per Share to Book Value Per Share Excluding AOCI

(Unaudited)		At Septe	mber 30,	
	2	017		2016
Book value per share outstanding	\$	125.79	\$	124.50
Less effect of AOCI:				
Accumulated currency translation adjustments		(1.62)		(1.90)
Unrealized appreciation of securities		27.51		37.09
Pension and postretirement benefits		(0.64)		(0.73)
Book value per share outstanding, before impact of AOCI	\$	100.54	\$	90.04

Reconciliation of Stockholders' Average Equity to Stockholders' Average Equity Excluding AOCI (Dollars in thousands)

(Unaudited)	Twelve	Months Ended
	Septer	nber 30, 2017
Stockholders' average equity	\$	7,714,973
Less effect of AOCI:		
Accumulated currency translation adjustments		(148,930)
Unrealized appreciation of securities		1,786,007
Pension and postretirement benefits		(42,984)
Stockholders' average equity, excluding AOCI	\$	6,120,880

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Condensed Consolidated Statements of Income (Dollars in thousands)

(Unaudited)		Three Mo Septe	nths E mber 3		Nine Mor Septer	nths End mber 30	
		2017		2016	 2017		2016
Revenues:	<u> </u>						
Net premiums	\$	2,489,797	\$	2,251,758	\$ 7,335,944	\$	6,755,708
Investment income, net of related expenses		556,918		489,727	1,589,820		1,414,659
Investment related gains (losses), net:							
Other-than-temporary impairments on fixed maturity securities		(390)		_	(20,980)		(34,663)
Other investment related gains (losses), net		23,043		86,624	160,451		118,665
Total investment related gains (losses), net		22,653		86,624	139,471		84,002
Other revenue		75,942		72,468	218,091		197,844
Total revenues		3,145,310		2,900,577	9,283,326		8,452,213
Benefits and expenses:							
Claims and other policy benefits		2,100,680		1,993,064	6,371,188		5,877,330
Interest credited		126,099		116,848	349,068		300,602
Policy acquisition costs and other insurance expenses		365,424		300,962	1,064,645		940,406
Other operating expenses		168,417		152,556	481,279		469,875
Interest expense		36,836		43,063	108,590		96,201
Collateral finance and securitization expense		7,692		6,484	21,235		19,396
Total benefits and expenses		2,805,148		2,612,977	8,396,005		7,703,810
Income before income taxes		340,162		287,600	887,321		748,403
Provision for income taxes		112,571		88,881	282,028		237,109
Net income	\$	227,591	\$	198,719	\$ 605,293	\$	511,294



Reinsurance Group of America, Incorporated®

Financial Supplement

Third Quarter 2017

(Unaudited)

World Headquarters

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Current Ratings

	Standard & Poor's	A.M. Best	Moody's
inancial Strength Ratings			
RGA Reinsurance Company	AA-	A+	A1
RGA Life Reinsurance Company of Canada	AA-	A+	NR
RGA International Reinsurance Company dac	AA-	NR	NR
RGA Global Reinsurance Company, Ltd.	AA-	NR	NR
RGA Reinsurance Company of Australia Limited	AA-	NR	NR
RGA Americas Reinsurance Company, Ltd.	AA-	A+	NR
RGA Atlantic Reinsurance Company Ltd.	NR	A+	NR
enior Debt Ratings			
Reinsurance Group of America, Incorporated	A-	a-	Baa1

Our common stock is traded on the New York Stock Exchange under the symbol "RGA".

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RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Quarterly Financial Supplement Non-GAAP Disclosures

This Financial Supplement is for information purposes only and includes unaudited figures. This report should be read in conjunction with documents filed by Reinsurance Group of America, Incorporated ("RGA") with the SEC.

Non-GAAP Disclosures

Effective with the first quarter of 2017, the Company modified the labeling of its non-GAAP measure "operating income" to "adjusted operating income".

RGA uses a non-GAAP financial measure called adjusted operating income as a basis for analyzing financial results. This measure also serves as a basis for establishing target levels and awards under RGA's management incentive programs. Management believes that adjusted operating income, on a pre-tax and after-tax basis, better measures the ongoing profitability and underlying trends of the Company's continuing operations, primarily because that measure excludes substantially all of the effect of net investment related gains and losses, as well as changes in the fair value of certain embedded derivatives and related deferred acquisition costs. These items can be volatile, primarily due to the credit market and interest rate environment and are not necessarily indicative of the performance of the Company's underlying businesses. Additionally, adjusted operating income excludes any net gain or loss from discontinued operations, the cumulative effect of any accounting changes, and other items that management believes are not indicative of the Company's ongoing operations. The definition of adjusted operating income can vary by company and is not considered a substitute for GAAP net income. A reconciliation of income before income taxes of the operating segments to adjusted operating income before income taxes is presented in the appendix.

RGA evaluates its shareholders' equity position excluding the impact of accumulated other comprehensive income ("AOCI"), since the net unrealized gains or losses included in AOCI primarily relate to changes in interest rates, credit spreads on its investment securities and foreign currency fluctuations that are not permanent and can fluctuate significantly from period to period.

RGA uses a non-GAAP financial measure called adjusted operating return on equity, which is calculated as adjusted operating income divided by average shareholders' equity excluding AOCI.

Additionally, RGA uses a non-GAAP financial measure called book value per share excluding the impact of AOCI that management believes is important in evaluating the balance sheet in order to ignore the effects of unrealized amounts primarily associated with mark-to-market adjustments on investments and foreign currency translation.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Financial Highlights

					Three	Months Ende	ed						I		Y	ear-to Date		
(USD thousands, except in force & per share data)		Sept. 30, 2017		June 30, 2017		March 31, 2017		Dec. 31, 2016		Sept. 30, 2016		urrent Qtr vs. PY Quarter		Sept. 30, 2017		Sept. 30, 2016		Change
Net premiums	\$	2,489,797	\$	2,480,451	\$	2,365,696	\$	2,493,163	\$	2,251,758	\$	238,039	\$	7,335,944	\$	6,755,708	\$	580,236
Net income		227,591		232,190		145,512		190,149		198,719		28,872		605,293		511,294		93,999
Adjusted operating income		226,048		193,674		122,065		171,259		159,361		66,687		541,787		461,339		80,448
Return on equity - annualized		11.3%		12.1%		8.0%		10.1%		10.2%		1.1 %						
Return on equity - trailing 12 months		10.3%		10.1%		10.5%		9.9%		9.7%		0.6 %						
Adjusted operating return on equity (ex AOCI):																		
Annualized		14.2%		12.5%		8.1%		11.7%		11.2%		3.0 %						
Trailing 12 months		11.6%		10.9%		11.0%		11.2%		11.8%		(0.2)%						
Total assets	\$	58,694,031	\$	58,138,072	\$	53,805,820	\$	53,097,879	\$	54,832,498	\$	3,861,533						
Assumed Life Reinsurance In Force (in billions)																		
U.S. and Latin America Traditional	\$	1,610.0	\$	1,612.2	\$	1,610.0	\$	1,609.3	\$	1,603.8	\$	6.2						
U.S. and Latin America Financial Solutions		2.1		2.1		2.1		2.1		2.1		_						
Canada Traditional		385.1		368.7		363.6		355.7		358.7		26.4						
Europe, Middle East and Africa Traditional		719.3		688.2		642.6		603.0		612.8		106.5						
Asia Pacific Traditional		581.0		561.5		518.1		492.2		505.1		75.9						
Asia Pacific Financial Solutions		0.4		0.4		0.4		0.2		0.3		0.1						
Total assumed life reinsurance in force	\$	3,297.9	\$	3,233.1	\$	3,136.8	\$	3,062.5	\$	3,082.8	\$	215.1						
Assumed New Business Production (in billions)																		
U.S. and Latin America Traditional	\$	24.8	\$	23.5	\$	26.8	\$	33.4	\$	19.7	\$	5.1	\$	75.1	\$	93.0	\$	(17.9)
Canada Traditional		7.7		8.5		10.3		9.1		9.4		(1.7)		26.5		25.8		0.7
Europe, Middle East and Africa Traditional		41.0		53.4		42.1		44.3		31.7		9.3		136.5		125.5		11.0
Asia Pacific Traditional		17.2		37.1		12.4		21.6		20.5		(3.3)		66.7		52.1		14.6
Total assumed new	\$	90.7	\$	122.5	\$	91.6	¢	108.4	\$	81.3	\$	9.4	\$	304.8	\$	296.4	\$	8.4
business production Per Share and Shares Data	Þ	90.7	Ф	122.3	J	91.0	\$	100.4	Ф	01.3	Ф	9.4	D	304.0	Þ	290.4	J	0.4
Basic earnings per share	¢.	2.52	ď	2.00	¢.	2.20	¢	2.00	¢.	2.10	¢.	0.42	<u></u>	0.20	¢	7.05	¢.	1 44
Net income Adjusted operating	\$	3.53	\$	3.60	\$	2.26	\$	2.96	\$	3.10	\$	0.43	\$	9.39	\$	7.95	\$	1.44
income Diluted earnings per share	\$	3.51	\$	3.01	\$	1.90	\$	2.67	\$	2.48	\$	1.03	\$	8.41	\$	7.18	\$	1.23
Net income	\$	3.47	\$	3.54	\$	2.22	\$	2.92	\$	3.07	\$	0.40	\$	9.23	\$	7.87	\$	1.36
Adjusted operating income	\$	3.44	\$	2.95	\$	1.86	\$	2.63	\$	2.46	\$	0.98	\$	8.26	\$	7.10	\$	1.16
Wgt. average common shares outstanding																		
Basic		64,488		64,449		64,353		64,251		64,146		342		64,430		64,281		149
Diluted		65,653		65,608		65,671		65,124		64,815		838		65,604		64,944		660
Common shares issued		79,138		79,138		79,138		79,138		79,138		_		79,138		79,138		_
Treasury shares		14,770		14,646		14,749		14,835		14,932		(162)		14,770		14,932		(162)
Common shares outstanding		64,368		64,492		64,389		64,303		64,206		162		64,368		64,206		162
Book value per share	\$	125.79	\$	123.60	\$	115.24	\$	110.31	\$	124.50	\$	1.29						
Per share effect of AOCI	\$	25.25	\$	25.92	\$	20.52	\$	17.72	\$	34.46	\$	(9.21)						
Book value per share, excluding AOCI	\$	100.54	\$	97.68	\$	94.72	\$	92.59	\$	90.04	\$	10.50						
Shareholder dividends paid	\$	32,270.7	\$	26,433.9	\$	26,380.9	\$	26,337.3	\$	26,288.3	\$	5,982.4	\$	85,085.5	\$	74,034.1	\$	11,051.4

Reinsurance Group of America, Incorporated Consolidated GAAP Income Statements (including Adjusted Operating Income Reconciliations) (USD in thousands)

			Three Months Ended			Current Qtr		Year-to Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	vs. PY	Sept. 30,	Sept. 30,	
Revenues:	2017	2017	2017	2016	2016	Quarter	2017	2016	Change
Not anomina	ф 2.400 7 07	Ф 2.400.451	¢ 2.265.000	ф 2.402.1 <i>6</i> 2	ф 2.251.750	ф 220.020	Ф 7.225.044	¢ 6.755.700	ф 500 22 С
Net premiums Investment income, net of	\$ 2,489,797	\$ 2,480,451	\$ 2,365,696	\$ 2,493,163	\$ 2,251,758	\$ 238,039	\$ 7,335,944	\$ 6,755,708	\$ 580,236
related expenses Investment related	556,918	518,538	514,364	497,227	489,727	67,191	1,589,820	1,414,659	175,161
gains (losses), net									
OTTI on fixed maturity									
securities OTTI on fixed	(390)	(3,401)	(17,189)	(4,142)	_	(390)	(20,980)	(34,663)	13,683
maturity securities transferred to OCI	_	_	_	74	_	_	_	_	_
Other investment									
related gains (losses), net Total	23,043	59,696	77,712	14,261	86,624	(63,581)	160,451	118,665	41,786
investment related gains (losses), net	22,653	56,295	60,523	10,193	86,624	(63,971)	139,471	84,002	55,469
Other revenue	75,942	73,992	68,157	68,715	72,468	3,474	218,091	197,844	20,247
Total	75,512	7.5,552	00,137	55,715	72,100	3,	210,001	157,511	20,2 17
revenues	3,145,310	3,129,276	3,008,740	3,069,298	2,900,577	244,733	9,283,326	8,452,213	831,113
Benefits and expenses:									
Claims and other policy benefits	2,100,680	2,164,363	2,106,145	2,116,045	1,993,064	107,616	6,371,188	5,877,330	493,858
Interest credited	126,099	115,285	107,684	64,089	116,848	9,251	349,068	300,602	48,466
Policy acquisition costs and other insurance expenses	365,424	319,832	379,389	370,134	300,962	64,462	1,064,645	940,406	124,239
Other operating expenses	168,417	154,356	158,506	175,634	152,556	15,861	481,279	469,875	11,404
Interest expense	36,836	29,352	42,402	41,422	43,063	(6,227)	108,590	96,201	12,389
Collateral finance and securitization expense	7,692	6,773	6,770	6,431	6,484	1,208	21,235	19,396	1,839
Total benefits and expenses	2,805,148	2,789,961	2,800,896	2,773,755	2,612,977	192,171	8,396,005	7,703,810	692,195
Income before income taxes	340,162	339,315	207,844	295,543	287,600	52,562	887,321	748,403	138,918
Provision for income taxes	112,571	107,125	62,332	105,394	88,881	23,690	282,028	237,109	44,919
Net income	\$ 227,591	\$ 232,190	\$ 145,512	\$ 190,149	\$ 198,719	\$ 28,872	\$ 605,293	\$ 511,294	\$ 93,999
Pre-tax Adjusted Operating Income Reconciliation:									
Income before income taxes	\$ 340,162	\$ 339,315	\$ 207,844	\$ 295,543	\$ 287,600	\$ 52,562	\$ 887,321	\$ 748,403	\$ 138,918
Investment and derivative losses (gains) (1)	(3,113)	(38,098)	33,272	103,944	(26,958)	23,845	(7,939)	(126,026)	118,087
Change in value of modified coinsurance and	(5,115)	(30,030)	33,272	100,011	(23,330)	25,615	(7,555)	(120,020)	110,007
funds withheld embedded									
derivatives (1) GMXB	(23,044)	(15,108)	(68,702)	(20,374)	(49,078)	26,034	(106,854)	(33,795)	(73,059)
embedded derivatives (1)	6,205	(360)	(22,363)	(90,923)	(7,988)	14,193	(16,518)	83,089	(99,607)
Funds withheld losses (gains) - investment									
income	(7,443)	(4,263)	(654)	(8,238)	(3,322)	(4,121)	(12,360)	(19,962)	7,602
EIA embedded derivatives - interest credited	(1,367)	(7,340)	(27,958)	(39,964)	42	(1,409)	(36,665)	11,827	(48,492)
DAC offset, net	26,845	6,865	52,340	27,625	31,876	(5,031)	86,050	19,739	66,311
Investment (income) loss on unit-linked variable annuities	(2,475)	291	(4,113)	(4,217)	(5,540)	3,065	(6,297)	(8,914)	2,617
Interest credited on unit-linked									
variable annuities	2,475	(291)	4,113	4,217	5,540	(3,065)	6,297	8,914	(2,617)
Non-investment	(102)	58	106	289	(1,705)	1,603	62	(2,426)	2,488

derivatives										
Adjusted		<u> </u>								
operating										
income										
before										
income										
taxes	\$ 338,143	\$ 281,069	\$ 173,885	\$ 267,902	\$ 230,467	\$ 107,676		\$ 793,097	\$ 680,849	\$ 112,248
taxes	\$ 338,143	\$ 281,069	\$ 173,885	\$ 267,902	\$ 230,467	\$ 107,676	1	\$ 793,097	\$ 680,849	\$ 112,248

 $(1) \ Included \ in \ ``Investment \ related \ gains \ (losses), \ net" \ on \ Consolidated \ GAAP \ Income \ Statement.$

					Thre	ee Months Ended						Current Qtr			Yea	r-to Date		
		Sept. 30,	J	June 30,		March 31,		Dec. 31,		Sept. 30,		vs. PY		Sept. 30,	S	ept. 30,		
		2017		2017		2017		2016		2016		Quarter		2017		2016	C	hange
After-tax Adjusted Operating Income Reconciliation:																		
Net Income	\$	227,591	\$	232,190	\$	145,512	\$	190,149	\$	198,719	\$	28,872	\$	605,293	5	511,294	\$	93,999
Investment and derivative losses (gains)		(2,255)		(25,419)		20,253		66,640		(19,745)		17,490		(7,421)		(87,962)		80,541
Change in value of modified coinsurance and funds withheld embedded																		
derivatives (1) GMXB		(14,978)		(9,821)		(44,656)		(13,243)		(31,901)		16,923		(69,455)		(21,967)		(47,488)
embedded derivatives (1)		4,033		(234)		(14,536)		(59,100)		(5,192)		9,225		(10,737)		54,008		(64,745)
Funds withheld losses (gains) - investment income		(4,838)		(2,771)		(425)		(5,355)		(2,159)		(2,679)		(8,034)		(12,975)		4,941
EIA embedded derivatives - interest credited		(888)		(4,771)		(18,173)		(25,977)		28		(916)		(23,832)		7,688		(31,520)
DAC offset,																		
net Investment (income) loss on unit-linked variable annuities		17,450 (1,609)		4,462		34,021		17,957 (2,741)		20,719		(3,269) 1,992		55,933		12,830 (5,794)		43,103 1,701
Interest credited on unit-linked variable annuities		1,609		(189)		2,673		2,741		3,601		(1,992)		4,093		5,794		(1,701)
Non- investment																		
derivatives Adjusted	_	(67)	_	38	_	69	_	188		(1,108)	_	1,041		40		(1,577)		1,617
operating income	\$	226,048	\$	193,674	\$	122,065	\$	171,259	\$	159,361	\$	66,687	\$	541,787	5	461,339	\$	80,448
gt. average common ares outstanding iluted)		65,653		65,608		65,671		65,124		64,815		838		65,604		64,944		660
iluted earnings per are - adjusted erating income		\$ 3.44	\$	2.95	5	\$ 1.86		\$ 2.63	Ç	\$ 2.46		\$ 0.98	S	8.26	\$	7.10	\$	1.16
oreign currency fect on (2):																		
Net premiums Adjusted operating income before		18,343		(30,464)		(5,173)		(35,247)		(21,049)		39,392	\$	(17,294) 5		(136,922)		119,628
income taxes	\$	1,970	\$	(6,057)	\$	(2,266)	\$	(7,911)	\$	(3,236)	\$	5,206	\$	(6,353)	•	(17,245)	\$	10,892

⁽¹⁾ Included in "Investment related gains (losses), net" on Consolidated GAAP Income Statement.
(2) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Consolidated Balance Sheets (USD thousands)

	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,
Accept	2017	2017	2017	2016	2016
Assets				* 20.000.00=	
Fixed maturity securities, available-for-sale	\$ 36,381,742	\$ 36,345,426	\$ 32,694,793	\$ 32,093,625	\$ 33,536,419
Mortgage loans on real estate	4,322,329	4,104,487	3,871,309	3,775,522	3,607,700
Policy loans	1,340,146	1,406,774	1,402,940	1,427,602	1,414,963
Funds withheld at interest	6,020,336	5,968,856	5,943,450	5,875,919	5,922,656
Short-term investments	80,582	123,308	54,288	76,710	126,702
Other invested assets	1,532,523	1,498,370	1,429,175	1,591,940	1,777,065
Total investments	49,677,658	49,447,221	45,395,955	44,841,318	46,385,505
Cash and cash equivalents	1,204,590	1,123,350	1,178,114	1,200,718	1,379,693
Accrued investment income	420,111	388,008	360,225	347,173	391,837
Premiums receivable and other reinsurance balances	2,411,777	2,205,631	2,008,409	1,930,755	1,834,362
Reinsurance ceded receivables	779,118	798,365	760,715	683,972	694,906
Deferred policy acquisition costs	3,315,237	3,334,094	3,300,548	3,338,605	3,406,093
Other assets	885,540	841,403	801,854	755,338	740,102
Total assets	\$ 58,694,031	\$ 58,138,072	\$ 53,805,820	\$ 53,097,879	\$ 54,832,498
Liabilities and Stockholders' Equity					
Future policy benefits	\$ 21,084,562	\$ 20,665,256	\$ 19,832,483	\$ 19,581,573	\$ 19,634,157
Interest-sensitive contract liabilities	16,370,090	16,440,873	14,039,919	14,029,354	14,217,831
Other policy claims and benefits	4,899,367	4,809,780	4,649,192	4,263,026	4,304,491
Other reinsurance balances	415,692	399,517	390,019	388,989	353,426
Deferred income taxes	3,180,545	3,162,666	2,863,744	2,770,640	3,071,995
Other liabilities	1,061,352	1,077,223	996,288	1,041,880	1,321,017
Long-term debt	2,788,480	2,788,494	2,788,619	3,088,635	3,088,710
Collateral finance and securitization notes	796,825	823,108	825,526	840,700	847,389
Total liabilities	50,596,913	50,166,917	46,385,790	46,004,797	46,839,016
Stockholders' Equity:					
Common stock, at par value	791	791	791	791	791
Additional paid-in-capital	1,865,699	1,860,001	1,858,226	1,848,611	1,842,390
Retained earnings	5,712,590	5,523,622	5,329,464	5,199,130	5,039,470
Treasury stock	(1,107,719)	(1,085,157)	(1,089,606)	(1,094,779)	(1,101,495)
Accumulated other comprehensive income (AOCI):	(1,107,715)	(1,000,107)	(1,000,000)	(1,00 1,770)	(1,101,100)
Accumulated currency translation adjustment, net of income taxes	(104,456)	(151,189)	(194,754)	(172,541)	(121,709)
Unrealized appreciation of securities, net of income taxes	1,770,903	1,864,477	1,558,148	1,355,033	2,381,473
Pension and postretirement benefits, net of income taxes	(40,690)	(41,390)	(42,239)	(43,163)	(47,438)
Total stockholders' equity	8,097,118	7,971,155	7,420,030	7,093,082	7,993,482
Total liabilities and stockholders' equity	\$ 58,694,031	\$ 58,138,072	\$ 53,805,820	\$ 53,097,879	\$ 54,832,498
Total stockholders' equity, excluding AOCI	\$ 6,471,361	\$ 6,299,257	\$ 6,098,875	\$ 5,953,753	\$ 5,781,156
stockholders equity, electroning 12001	Ψ 0,4/1,301	9 0,233,237	\$ 0,000,070	9 0,000,700	9 5,701,150

Reinsurance Group of America, Incorporated U.S. and Latin America Traditional GAAP Income Statements (USD thousands)

			Three	Months End	ed		C	Current Qtr		7	ear-to-Date	
	Sept. 30,	June 30,	1	March 31,	Dec. 31,	Sept. 30,		vs. PY	Sept. 30,		Sept. 30,	
	2017	2017		2017	2016	2016		Quarter	2017		2016	Change
Revenues:												
Net premiums	\$ 1,327,181	\$ 1,335,310	\$	1,304,345	\$ 1,430,291	\$ 1,277,491	\$	49,690	\$ 3,966,842	\$	3,819,280	\$ 147,562
Investment income, net of related expenses	191,904	183,713	3	178,995	184,674	167,898		24,006	554,612		515,159	39,453
Investment related gains (losses), net	(1,503)	(654	4)	1,965	2,147	(3,394)		1,891	(192)		(6,376)	6,184
Other revenue	3,801	4,323	3	3,198	8,119	2,922		879	11,322		11,674	(352)
Total revenues	1,521,383	1,522,698	3	1,488,503	1,625,231	1,444,917		76,466	4,532,584		4,339,737	192,847
Benefits and expenses:												
Claims and other policy benefits	1.118.401	1,194,917	,	1,225,640	1,232,207	1,131,507		(13,106)	3,538,958		3,400,614	138,344
Interest credited	20,673	20,838		20,289	22,156	20,628		45	61,800		62,873	(1,073)
Policy acquisition costs and other insurance	20,075	20,030	•	20,203	22,130	20,020		40	01,000		02,075	(1,073)
expenses	189,291	186,375	,	180,810	205,358	184,766		4,525	556,476		544,129	12,347
Other operating expenses	32,506	29,974	ļ.	31,804	34,018	30,935		1,571	94,284		92,512	1,772
Total benefits and expenses	1,360,871	1,432,104		1,458,543	1,493,739	1,367,836	-	(6,965)	 4,251,518		4,100,128	151,390
Income before income taxes	\$ 160,512	\$ 90,594	\$	29,960	\$ 131,492	\$ 77,081	\$	83,431	\$ 281,066	\$	239,609	\$ 41,457
Loss and expense ratios:												
Claims and other policy benefits	84.3%	89.5	5%	94.0%	86.2%	88.6%		(4.3)%	89.2%		89.0%	0.2 %
Policy acquisition costs and other insurance expenses	14.3%	14.0	1%	13.9%	14.4%	14.5%		(0.2)%	14.0%		14.2%	(0.2)%
Other operating expenses	2.4%	2.2		2.4%	2.4%	2.4%		— %	2.4%		2.4%	— %
1 0 1												
Foreign currency effect on (1):												
Net premiums	\$ 582	\$ (199) \$	(959)	\$ (1,372)	\$ (1,135)	\$	1,717	\$ (576)	\$	(4,246)	\$ 3,670
Income before income taxes	\$ (106)	\$ (84	\$	(160)	\$ 159	\$ (41)	\$	(65)	\$ (350)	\$	(251)	\$ (99)

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

(1) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated U.S. and Latin America Traditional Adjusted Operating Income Statements (USD thousands)

			Thre	ee Months End	led					Current			Ŋ	ear-to-Date	
	Sept. 30,	June 30	,	March 31,	De	c. 31,	S	Sept. 30,	(Qtr vs. PY		Sept. 30,		Sept. 30,	
	2017	2017		2017	2	2016		2016		Quarter		2017		2016	Change
Revenues:		, <u> </u>								-					
Net premiums	\$ 1,327,181	\$ 1,335,31	6 \$	1,304,345	\$ 1,4	30,291	\$ 1	,277,491	\$	49,690	\$	3,966,842	\$	3,819,280	\$ 147,562
Investment income, net of related expenses	191,904	183,71	3	178,995	1	84,674		167,898		24,006		554,612		515,159	39,453
Investment related gains (losses), net	_	(1)	1		_		_		_		_		_	_
Other revenue	3,801	4,32	3	3,198		8,119		2,922		879		11,322		11,674	(352)
Total revenues	1,522,886	1,523,35	1	1,486,539	1,6	23,084	1	,448,311		74,575	_	4,532,776		4,346,113	186,663
Benefits and expenses:															
Claims and other policy benefits	1,118,401	1,194,91	7	1,225,640	1,2	32,207	1	,131,507		(13,106)		3,538,958		3,400,614	138,344
Interest credited	20,673	20,83	8	20,289		22,156		20,628		45		61,800		62,873	(1,073)
Policy acquisition costs and other insurance expenses	189,291	186,37	5	180,810	2	05,358		184,766		4,525		556,476		544,129	12,347
Other operating expenses	32,506	29,97	4	31,804		34,018		30,935		1,571		94,284		92,512	1,772
Total benefits and expenses	1,360,871	1,432,10	4	1,458,543	1,4	93,739	1	,367,836		(6,965)	_	4,251,518		4,100,128	151,390
Adjusted operating income before income taxes	\$ 162,015	\$ 91,24	7 \$	27,996	\$ 1	29,345	\$	80,475	\$	81,540	\$	281,258	\$	245,985	\$ 35,273
										_					
Loss and expense ratios:															
Claims and other policy benefits	84.3%	89.	5%	94.0%		86.2%		88.6%		(4.3)%		89.2%		89.0%	0.2 %
Policy acquisition costs and other insurance expenses	14.3%	14.	0 %	13.9%		14.4%		14.5%		(0.2)%		14.0%		14.2%	(0.2)%
Other operating expenses	2.4%		2%	2.4%		2.4%		2.4%		— %		2.4%		2.4%	— %
Other operating expenses	2.4%	2.	∠ /0	2.4%		2.4%		2.4%		— 70		2.4%		2.4%	— %
Foreign currency effect on (1):															
Net premiums	\$ 582	\$ (19	9) \$	(959)	\$	(1,372)	\$	(1,135)	\$	1,717	\$	(576)	\$	(4,246)	\$ 3,670
Adjusted operating income before income taxes	\$ (106)	\$ (8	4) \$	(160)	\$	159	\$	(41)	\$	(65)	\$	(350)	\$	(251)	\$ (99)

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Asset Intensive GAAP Income Statements (USD thousands)

		7	Three Months End	led		Current Qtr		Year-to-Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	vs. PY	Sept. 30,	Sept. 30,	
	2017	2017	2017	2016	2016	Quarter	2017	2016	Change
Revenues:					,				
Net premiums	\$ 6,423	\$ 7,128	\$ 4,635	\$ 7,099	\$ 5,369	\$ 1,054	\$ 18,186	\$ 17,250	\$ 936
Investment income, net of related expenses	188,176	177,957	187,153	161,395	167,683	20,493	553,286	462,579	90,707
Investment related gains (losses), net	12,832	32,626	57,771	5,708	59,661	(46,829)	103,229	7,940	95,289
Other revenue	26,899	26,211	23,214	22,808	23,417	3,482	76,324	70,806	5,518
Total revenues	234,330	243,922	272,773	197,010	256,130	(21,800)	751,025	558,575	192,450
Benefits and expenses:									
Claims and other policy benefits	11,959	24,503	17,536	23,593	18,927	(6,968)	53,998	58,267	(4,269)
Interest credited	94,120	87,664	79,157	33,511	86,742	7,378	260,941	217,736	43,205
Policy acquisition costs and other insurance expenses	54,441	38,211	83,653	60,306	56,497	(2,056)	176,305	113,919	62,386
Other operating expenses	6,684	6,542	6,657	7,339	5,232	1,452	19,883	16,772	3,111
Total benefits and expenses	167,204	156,920	187,003	124,749	167,398	(194)	511,127	406,694	104,433
Income before income taxes	\$ 67,126	\$ 87,002	\$ 85,770	\$ 72,261	\$ 88,732	\$ (21,606)	\$ 239,898	\$ 151,881	\$ 88,017

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Asset Intensive Adjusted Operating Income Statements (USD thousands) Three Months Ended

				Т	hree	Months End	ed				Cı	ırrent Qtr			Ye	ar-to-Date	
		ept. 30, 2017	J	June 30, 2017	N	farch 31, 2017		Dec. 31, 2016	Ş	Sept. 30, 2016		vs. PY Quarter		Sept. 30, 2017	S	Sept. 30, 2016	 Change
R	evenues:	 	_				_						_		_		
	Net premiums	\$ 6,423	\$	7,128	\$	4,635	\$	7,099	\$	5,369	\$	1,054	\$	18,186	\$	17,250	\$ 936
	Investment income, net of related expenses	180,985		173,947		186,409		153,879		165,388		15,597		541,341		445,356	95,985
	Investment related gains (losses), net	_		_		_		_		(1)		1		_		_	_
	Other revenue	26,899		26,211		23,214		22,808		23,417		3,482		76,324		70,806	5,518
	Total revenues	214,307		207,286		214,258		183,786		194,173		20,134		635,851		533,412	102,439
В	enefits and expenses:																
	Claims and other policy benefits	11,959		24,503		17,536		23,593		18,927		(6,968)		53,998		58,267	(4,269)
	Interest credited	95,487		95,004		107,115		73,475		86,700		8,787		297,606		205,909	91,697
	Policy acquisition costs and other insurance expenses	27,596		31,346		31,313		32,681		24,621		2,975		90,255		94,180	(3,925)
	Other operating expenses	6,684		6,542		6,657		7,339		5,232		1,452		19,883		16,772	3,111
	Total benefits and expenses	141,726		157,395		162,621		137,088		135,480		6,246		461,742		375,128	86,614
	Adjusted operating income before income taxes	\$ 72,581	\$	49,891	\$	51,637	\$	46,698	\$	58,693	\$	13,888	\$	174,109	\$	158,284	\$ 15,825

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Asset Intensive (Continued) (USD millions)

				Т	Three	Months End	led			
	S	ept. 30,	j	June 30,	M	farch 31,	I	Dec. 31,	S	Sept. 30,
		2017		2017		2017	_	2016	_	2016
Annuity account values:										
Fixed annuities (deferred)	\$	6,692	\$	6,762	\$	5,072	\$	5,091	\$	5,130
Net interest spread (fixed annuities)		2.0%		1.8%		2.2%		2.4%		2.6%
Equity-indexed annuities	\$	4,144	\$	4,188	\$	4,238	\$	4,291	\$	4,374
Variable annuities account values										
No riders	\$	940	\$	939	\$	727	\$	731	\$	739
GMDB only		180		179		58		58		58
GMIB only		23		23		5		5		5
GMAB only		25		28		29		28		29
GMWB only		1,361		1,358		1,354		1,334		1,370
GMDB / WB		340		339		339		335		342
Other		33		35		20		19		20
Total variable annuities account values	\$	2,902	\$	2,901	\$	2,532	\$	2,510	\$	2,563
Fair value of liabilities associated with living benefit riders	\$	168	\$	162	\$	162	\$	185	\$	276
Interest-sensitive contract liabilities associated with:										
Guaranteed investment contracts	\$	872	\$	825	\$	675	\$	554	\$	456
Bank-owned life insurance (BOLI)	\$	581	\$	577	\$	575	\$	571	\$	568
Other asset-intensive business	\$	63	\$	64	\$	64	\$	65	\$	65
Future policy benefits associated with:										
Payout annuities	\$	2,284	\$	2,287	\$	1,950	\$	1,964	\$	1,974

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Financial Reinsurance GAAP Income Statements (USD thousands)

					T	hree l	Months End	led				Cu	rrent Qtr			Yea	ar-to-Date	
		S	ept. 30,	J	une 30,	N.	Iarch 31,	I	Dec. 31,	5	Sept. 30,		vs. PY	S	Sept. 30,	S	ept. 30,	
			2017		2017		2017		2016		2016	(Quarter		2017		2016	Change
Re	venues:												,					
	Investment income, net of related expenses	\$	2,984	\$	1,853	\$	1,664	\$	1,092	\$	1,038	\$	1,946	\$	6,501	\$	6,031	\$ 470
	Other revenue		26,856		26,201		24,409		22,227		18,967		7,889		77,466		55,511	21,955
	Total revenues		29,840		28,054		26,073		23,319		20,005		9,835		83,967		61,542	22,425
Bei	nefits and expenses:																	
	Policy acquisition costs and other insurance																	
	expenses		5,674		5,619		5,941		5,505		3,492		2,182		17,234		9,145	8,089
	Other operating expenses		2,174		2,452		2,316		3,367		2,531		(357)		6,942		7,606	(664)
	Total benefits and expenses	·	7,848		8,071		8,257		8,872		6,023		1,825		24,176		16,751	 7,425
	Income before income taxes	\$	21,992	\$	19,983	\$	17,816	\$	14,447	\$	13,982	\$	8,010	\$	59,791	\$	44,791	\$ 15,000

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Financial Reinsurance Adjusted Operating Income Statements (USD thousands)

					T	hree	Months End	led	Cu	rrent Qtr	Year-to-Date								
		Sept. 30,		J	June 30,		March 31,		Dec. 31,		ept. 30,	vs. PY		Sept. 30,		Sept. 30,			
			2017		2017		2017		2016		2016	Quarter		2017		2016		(Change
Re	Revenues:													-					
	Investment income, net of related expenses	\$	2,984	\$	1,853	\$	1,664	\$	1,092	\$	1,038	\$	1,946	\$	6,501	\$	6,031	\$	470
	Other revenue		26,856		26,201		24,409		22,227		18,967		7,889		77,466		55,511		21,955
	Total revenues		29,840		28,054		26,073		23,319		20,005		9,835		83,967		61,542		22,425
Be	Benefits and expenses:																		
	Policy acquisition costs and other insurance expenses		5,674		5,619		5,941		5,505		3,492		2,182		17,234		9,145		8,089
	Other operating expenses		2,174		2,452		2,316		3,367		2,531		(357)		6,942		7,606		(664)
	Total benefits and expenses		7,848		8,071		8,257		8,872		6,023		1,825	_	24,176		16,751		7,425
	Adjusted operating income before income taxes	\$	21,992	\$	19,983	\$	17,816	\$	14,447	\$	13,982	\$	8,010	\$	59,791	\$	44,791	\$	15,000

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

Reinsurance Group of America, Incorporated Canada Traditional GAAP Income Statements (USD thousands)

	Three Months Ended Current Qtr														Year-to-Date							
	5	Sept. 30,		June 30,	N	1arch 31,]	Dec. 31,		Sept. 30,		vs. PY		Sept. 30,		Sept. 30,						
D		2017		2017		2017		2016		2016		Quarter	2017		2016			Change				
Revenues:																						
Net premiums	\$	225,841	\$	221,380	\$	215,762	\$	241,918	\$	231,154	\$	(5,313)	\$	662,983	\$	686,724	\$	(23,741)				
Investment income, net of related expenses		51,593		44,830		44,506		44,806		45,239		6,354		140,929		134,121		6,808				
Investment related gains (losses), net		2,380		2,598		3,843		2,771		3,832		(1,452)		8,821		7,757		1,064				
Other revenue		1,281		465		164		638		734		547		1,910		(731)		2,641				
Total revenues		281,095		269,273		264,275		290,133		280,959		136		814,643		827,871		(13,228)				
Benefits and expenses:																						
Claims and other policy benefits		193,978		181,197		191,052		182,912		175,618		18,360		566,227		524,497		41,730				
Interest credited		6		5		4		2		8		(2)		15		17		(2)				
Policy acquisition costs and other insurance expenses		50,023		47,597		45,682		60,074		61,019		(10,996)		143,302		178,178		(34,876)				
Other operating expenses		8,299		7,638		8,209		10,119		10,039		(1,740)		24,146		27,500		(3,354)				
Total benefits and expenses	-	252,306		236,437		244,947	-	253,107		246,684	_	5,622	_	733,690		730,192		3,498				
Income before income taxes	\$	28,789	\$	32,836	\$	19,328	\$	37,026	\$	34,275	\$	(5,486)	\$	80,953	\$	97,679	\$	(16,726)				
Loss and expense ratios:																						
Loss ratios (creditor business)		22.8%		27.8%		27.1%		22.5%		27.0%		(4.2)%		25.8%		28.4%		(2.6)%				
Loss ratios (excluding creditor business)		99.2%		92.8%		100.7%		92.2%		93.1%		6.1 %		97.6%		92.8%		4.8 %				
Claims and other policy benefits / (net premiums + investment income)		69.9%		68.1%		73.4%		63.8%		63.5%		6.4 %		70.4%		63.9%		6.5 %				
Policy acquisition costs and other insurance expenses (creditor business)		66.7%		65.3%		66.0%		67.5%		65.7%		1.0 %		66.0%		65.6%		0.4 %				
Policy acquisition costs and other insurance expenses (excluding creditor business)		12.7%		12.6%		12.3%		11.5%		12.6%		0.1 %		12.6%		12.4%		0.2 %				
Other operating expenses		3.7%		3.5%		3.8%		4.2%		4.3%		(0.6)%		3.6%		4.0%		(0.4)%				
Foreign currency effect on (1):																						
Net premiums	\$	8,992	\$	(9,540)	\$	7,551	\$	(108)	\$	724	\$	8,268	\$	7,003	\$	(32,901)	\$	39,904				
Income before income taxes	\$	1,508	\$	(1,308)	\$	1,187	\$	(483)	\$	104	\$	1,404	\$	1,387	\$	(5,272)	\$	6,659				
Creditor reinsurance net premiums	\$	39,445	\$	37,299	\$	35,564	\$	57,471	\$	59,983	\$	(20,538)	\$	112,308	\$	175,112	\$	(62,804)				

$See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

Note: The loss ratios on creditor reinsurance business are normally lower than traditional reinsurance, while allowances are normally higher as a percentage of premiums.

⁽¹⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Canada Traditional Adjusted Operating Income Statements (USD thousands)

	Three Months Ended Current Qtr														Year-to-Date							
		Sept. 30,		June 30,	N	⁄Iarch 31,]	Dec. 31,		Sept. 30,		vs. PY		Sept. 30,	-	Sept. 30,						
	_	2017		2017		2017		2016	_	2016	_	Quarter		2017	_	2016		Change				
Revenues:																						
Net premiums	\$	225,841	\$	221,380	\$	215,762	\$	241,918	\$	231,154	\$	(5,313)	\$	662,983	\$	686,724	\$	(23,741)				
Investment income, net of related expenses		51,341		44,577		44,596		44,084		44,212		7,129		140,514		131,382		9,132				
Investment related gains, net		1,204		1,203		1,191		1,221		1,208		(4)		3,598		3,712		(114)				
Other revenue		1,281		465		164		638		734		547		1,910		(731)		2,641				
Total revenues		279,667		267,625		261,713		287,861		277,308		2,359		809,005		821,087		(12,082)				
Benefits and expenses:																						
Claims and other policy benefits		193,978		181,197		191,052		182,912		175,618		18,360		566,227		524,497		41,730				
Interest credited		6		5		4		2		8		(2)		15		17		(2)				
Policy acquisition costs and other insurance expenses		50,023		47,597		45,682		60,074		61,019		(10,996)		143,302		178,178		(34,876)				
Other operating expenses		8,299		7,638		8,209		10,119		10,039		(1,740)		24,146		27,500		(3,354)				
Total benefits and expenses	_	252,306	_	236,437	_	244,947	_	253,107	_	246,684	_	5,622	_	733,690	_	730,192	_	3,498				
Adjusted operating income before income taxes	\$	27,361	\$	31,188	\$	16,766	\$	34,754	\$	30,624	\$	(3,263)	\$	75,315	\$	90,895	\$	(15,580)				
Loss and expense ratios:																						
Loss ratios (creditor business)		22.8%		27.8%		27.1%		22.5%		27.0%		(4.2)%		25.8%		28.4%		(2.6)%				
Loss ratios (excluding creditor business)		99.2%		92.8%		100.7%		92.2%		93.1%		6.1 %		97.6%		92.8%		4.8 %				
Claims and other policy benefits / (net		33.270		32.070		100.770		32.270		33.170		0.1 /0		37.070		32.070		4.0 /0				
premiums + investment income)		70.0%		68.1%		73.4%		64.0%		63.8%		6.2 %		70.5%		64.1%		6.4 %				
Policy acquisition costs and other insurance expenses (creditor business)		66.7%		65.3%		66.0%		67.5%		65.7%		1.0 %		66.0%		65.6%		0.4 %				
Policy acquisition costs and other insurance expenses (excluding creditor business)		12.7%		12.6%		12.3%		11.5%		12.6%		0.1 %		12.6%		12.4%		0.2 %				
Other operating expenses		3.7%		3.5%		3.8%		4.2%		4.3%		(0.6)%		3.6%		4.0%		(0.4)%				
Foreign currency effect on (1):																						
Net premiums	\$	8,992	\$	(9,540)	\$	7,551	\$	(108)	\$	724	\$	8,268	\$	7,003	\$	(32,901)	\$	39,904				
Adjusted operating income before income taxes	\$	1,433	\$	(1,232)	\$	1,130	\$	(505)	\$	104	\$	1,329	\$	1,331	\$	(5,727)	\$	7,058				
Condition with a second and a second	¢	20.445	¢	27 200	¢	25 504	¢	F7 471	¢	E0 002	¢	(20.520)	¢	112 200	¢	175 112	¢	(62.004)				
Creditor reinsurance net premiums	\$	39,445	\$	37,299	\$	35,564	\$	57,471	\$	59,983	\$	(20,538)	\$	112,308	Э	175,112	\$	(62,804)				

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes.

Note: The loss ratios on creditor reinsurance business are normally lower than traditional reinsurance, while allowances are normally higher as a percentage of premiums.

(1) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Canada Financial Solutions (1)

GAAP Income Statements (USD thousands)

				T	hree l	Months En	ded	Cu	ırrent Qtr	Year-to-Date								
	Se	ept. 30,	June 30,		March 31,		Dec. 31,		Sept. 30,		vs. PY		Sept. 30,		S	Sept. 30,		
		2017		2017		2017		2016	2016		Quarter			2017		2016	(Change
Revenues:															-			
Net premiums	\$	9,874	\$	9,314	\$	9,410	\$	9,612	\$	9,946	\$	(72)	\$	28,598	\$	29,089	\$	(491)
Investment income, net of related expenses		1,120		1,351		1,044		1,043		1,037		83		3,515		1,649		1,866
Other revenue		1,436		1,338		1,353		1,386		1,376		60		4,127		4,159		(32)
Total revenues		12,430		12,003		11,807		12,041		12,359		71		36,240		34,897		1,343
Benefits and expenses:																		
Claims and other policy benefits		7,170		7,099		7,619		7,270		10,567		(3,397)		21,888		29,005		(7,117)
Policy acquisition costs and other insurance expenses		221		206		144		229		285		(64)		571		1,002		(431)
Other operating expenses		567		273		452		477		347		220		1,292		1,010		282
Total benefits and expenses		7,958		7,578		8,215		7,976		11,199	,	(3,241)		23,751		31,017		(7,266)
Income before income taxes	\$	4,472	\$	4,425	\$	3,592	\$	4,065	\$	1,160	\$	3,312	\$	12,489	\$	3,880	\$	8,609
Foreign currency effect on (2):																		
Net premiums	\$	387	\$	(403)	\$	436	\$	(3)	\$	33	\$	354	\$	420	\$	(1,373)	\$	1,793
Income before income taxes	\$	159	\$	(185)	\$	244	\$	13	\$	(9)	\$	168	\$	218	\$	(690)	\$	908

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

⁽¹⁾ Canada Financial Solutions operations includes longevity and financial reinsurance transactions.

⁽²⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Canada Financial Solutions (1) **Adjusted Operating Income Statements**

(USD thousands)

Three Months Ended Current Qtr Year-to-Date Sept. 30, Sept. 30, June 30, March 31, Dec. 31, Sept. 30, vs. PY Sept. 30, 2017 2017 2017 2016 2016 Quarter 2017 2016 Change Revenues: Net premiums \$ 9.874 9.314 \$ 9,410 9.612 9.946 (72)28,598 29,089 \$ (491)Investment income, net of related expenses 1,351 1,043 1,037 83 1,866 1,120 1,044 3,515 1,649 Other revenue 1,386 1,436 1.338 1.353 1.376 60 4.127 4.159 (32)Total revenues 12,430 12,003 11,807 12,041 12,359 71 36,240 34,897 1,343 Benefits and expenses: Claims and other policy benefits 7,170 7,099 7,619 7,270 10,567 (3,397)21,888 29,005 (7,117)Policy acquisition costs and other insurance 221 206 144 229 285 571 1,002 (431) expenses (64) Other operating expenses 567 273 452 477 347 220 1,292 1,010 282 Total benefits and expenses 7,958 7,578 8,215 7,976 11,199 (3,241) 23,751 31,017 (7,266) Adjusted operating income before income taxes 4,472 4,425 3,592 4,065 1,160 3,312 12,489 3,880 8,609 Foreign currency effect on (2): Net premiums \$ 387 \$ (403) \$ 436 \$ (3) \$ 33 \$ 354 \$ 420 \$ (1,373)\$ 1,793 Adjusted operating income before income taxes \$ 159 \$ (185) \$ 244 \$ 13 \$ (9) \$ 168 \$ 218 \$ (690) 908 \$

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes.

⁽¹⁾ Canada Financial Solutions operations includes longevity and financial reinsurance transactions

⁽²⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Traditional GAAP Income Statements (USD thousands)

			Т	hree	e Months End	(Current Qtr	Year-to-Date							
	Sept. 30,		June 30,	1	March 31,	Dec. 31,	Sept. 30,		vs. PY		Sept. 30,		Sept. 30,		
	2017		2017		2017	2016	2016		Quarter		2017		2016		Change
Revenues:												_			
Net premiums	\$ 344,211	\$	330,850	\$	304,672	\$ 301,252	\$ 275,514	\$	68,697	\$	979,733	\$	838,810	\$	140,923
Investment income, net of related expenses	14,727		13,585		12,720	11,745	13,067		1,660		41,032		38,556		2,476
Investment related gains (losses), net	_		_		7	_	_		_		7		5		2
Other revenue	2,034		1,485		687	1,806	489		1,545		4,206		2,975		1,231
Total revenues	360,972		345,920		318,086	314,803	289,070		71,902		1,024,978		880,346		144,632
Benefits and expenses:															
Claims and other policy benefits	285,071		295,004		266,401	253,663	241,763		43,308		846,476		745,342		101,134
Policy acquisition costs and other insurance expenses	35,751		15,349		15,163	17,383	14,133		21,618		66,263		46,465		19,798
Other operating expenses	24,729		24,213		22,546	27,931	24,659		70		71,488		74,306		(2,818)
Total benefits and expenses	345,551		334,566		304,110	298,977	280,555		64,996		984,227		866,113		118,114
Income before income taxes	\$ 15,421	\$	11,354	\$	13,976	\$ 15,826	\$ 8,515	\$	6,906	\$	40,751	\$	14,233	\$	26,518
Loss and expense ratios:															
Claims and other policy benefits	82.8%		89.2%		87.4%	84.2%	87.7%		(4.9)%		86.4%		88.9%		(2.5)%
Policy acquisition costs and other insurance expenses	10.4%		4.6%		5.0%	5.8%	5.1%		5.3 %		6.8%		5.5%		1.3 %
Other operating expenses	7.2%		7.3%		7.4%	9.3%	9.0%		(1.8)%		7.3%		8.9%		(1.6)%
outer operating enpenses	7.270		7.1570		71170	3.570	3.070		(1.0)/0		71070		0.570		(110)70
Foreign currency effect on (1):															
Net premiums	\$ 7,297	\$	(17,249)	\$	(17,859)	\$ (37,351)	\$ (32,564)	\$	39,861	\$	(27,811)	\$	(75,796)	\$	47,985
Income before income taxes	\$ 703	\$	(522)	\$	(721)	\$ (1,021)	\$ 157	\$	546	\$	(540)	\$	18	\$	(558)
Critical illness net premiums	\$ 48,985	\$	49,211	\$	45,976	\$ 46,455	\$ 49,531	\$	(546)	\$	144,172	\$	156,979	\$	(12,807)

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

 ${\it (1) Compared to comparable prior year period.}$

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Traditional Adjusted Operating Income Statements (USD thousands)

				Т	hree	Months End	ed				C	Current Qtr			7	ear-to-Date	
	5	Sept. 30,		June 30,	l	March 31,		Dec. 31,		Sept. 30,		vs. PY	- :	Sept. 30,		Sept. 30,	
		2017	_	2017		2017	_	2016	_	2016		Quarter		2017	_	2016	 Change
Revenues:																	
Net premiums	\$	344,211	\$	330,850	\$	304,672	\$	301,252	\$	275,514	\$	68,697	\$	979,733	\$	838,810	\$ 140,923
Investment income, net of related expenses		14,727		13,585		12,720		11,745		13,067		1,660		41,032		38,556	2,476
Other revenue		2,034		1,485		687		1,806		489		1,545		4,206		2,975	1,231
Total revenues		360,972		345,920		318,079		314,803		289,070		71,902		1,024,971		880,341	144,630
Benefits and expenses:																	
Claims and other policy benefits		285,071		295,004		266,401		253,663		241,763		43,308		846,476		745,342	101,134
Policy acquisition costs and other insurance expenses		35,751		15,349		15,163		17,383		14,133		21,618		66,263		46,465	19,798
Other operating expenses		24,729		24,213		22,546		27,931		24,659		70		71,488		74,306	(2,818)
Total benefits and expenses		345,551		334,566		304,110		298,977		280,555		64,996		984,227		866,113	118,114
Adjusted operating income before income taxes	\$	15,421	\$	11,354	\$	13,969	\$	15,826	\$	8,515	\$	6,906	\$	40,744	\$	14,228	\$ 26,516
Loss and expense ratios:																	
Claims and other policy benefits		82.8%		89.2%		87.4%		84.2%		87.7%		(4.9)%		86.4%		88.9%	(2.5)%
Policy acquisition costs and other insurance expenses		10.4%		4.6%		5.0%		5.8%		5.1%		5.3 %		6.8%		5.5%	1.3 %
Other operating expenses		7.2%		7.3%		7.4%		9.3%		9.0%		(1.8)%		7.3%		8.9%	(1.6)%
Foreign currency effect on (1):																	
Net premiums	\$	7,297	\$	(17,249)	\$	(17,859)	\$	(37,351)	\$	(32,564)	\$	39,861	\$	(27,811)	\$	(75,796)	\$ 47,985
Adjusted operating income before income taxes	\$	704	\$	(522)	\$	(721)	\$	(1,021)	\$	157	\$	547	\$	(539)	\$	9	\$ (548)
Critical illness net premiums	\$	48,985	\$	49,211	\$	45,976	\$	46,455	\$	49,531	\$	(546)	\$	144,172	\$	156,979	\$ (12,807)

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes.

⁽¹⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Financial Solutions (1) **GAAP Income Statements**

(USD thousands)

				Т	hree	Months En	ded				C	urrent Qtr	1		Y	ear-to-Date		
	S	Sept. 30, 2017	J	June 30, 2017	M	March 31, 2017]	Dec. 31, 2016	9	Sept. 30, 2016	•	vs. PY Quarter	5	Sept. 30, 2017		Sept. 30, 2016	-	Change
Revenues:			_		_		_		_		_				_		_	
Net premiums	\$	39,294	\$	38,520	\$	41,995	\$	54,163	\$	47,018	\$	(7,724)	\$	119,809	\$	126,108	\$	(6,299)
Investment income, net of related expenses		30,892		28,029		29,681		29,994		33,187		(2,295)		88,602		95,288		(6,686)
Investment related gains (losses), net		1,192		2,458		4,575		4,914		8,159		(6,967)		8,225		8,623		(398)
Other revenue		5,663		4,398		3,738		2,962		11,388		(5,725)		13,799		18,466		(4,667)
Total revenues		77,041		73,405		79,989		92,033		99,752		(22,711)		230,435		248,485		(18,050)
Benefits and expenses:																		
Claims and other policy benefits		35,648		36,797		35,936		38,631		45,805		(10,157)		108,381		126,252		(17,871)
Interest credited		2,475		(291)		4,113		4,217		5,540		(3,065)	1	6,297		8,914		(2,617)
Policy acquisition costs and other insurance expenses		327		454		289		(220)		(304)		631		1,070		226		844
Other operating expenses		7,638		7,540		7,733		8,077		4,925		2,713		22,911		16,414		6,497
Total benefits and expenses		46,088		44,500		48,071		50,705		55,966		(9,878)		138,659		151,806		(13,147)
Income before income taxes	\$	30,953	\$	28,905	\$	31,918	\$	41,328	\$	43,786	\$	(12,833)	\$	91,776	\$	96,679	\$	(4,903)
Foreign currency effect on (2):																		
Net premiums	\$	56	\$	(4,378)	\$	(6,169)	\$	(9,059)	\$	(8,262)	\$	8,318	\$	(10,491)	\$	(13,411)	\$	2,920
Income before income taxes	\$	130	\$	(3.327)	\$	(4.730)	\$	(9.274)	\$	(6.193)	\$	6.323	\$	(7.927)	\$	(10.108)	\$	2.181

⁽¹⁾ Europe, Middle East and Africa Financial Solutions operations includes asset intensive, financial reinsurance, capital motivated and longevity closed block business. (2) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Financial Solutions (1) Adjusted Operating Income Statements (USD thousands)

				T	hree	Months End	ded				Cı	ırrent Qtr		Y	ear-to-Date		
	5	Sept. 30, 2016	J	une 30, 2017	N	March 31, 2017]	Dec. 31, 2016	5	Sept. 30, 2016		vs. PY Quarter	Sept. 30, 2017		Sept. 30, 2016	Change	e
Revenues:																	
Net premiums	\$	39,294	\$	38,520	\$	41,995	\$	54,163	\$	47,018	\$	(7,724)	\$ 119,809	\$	126,108	\$ (6,29	1 9)
Investment income, net of related expenses		28,417		28,320		25,568		25,777		27,647		770	82,305		86,374	(4,06	i9)
Other revenue		5,570		4,482		3,870		3,276		9,706		(4,136)	13,922		16,094	(2,17	⁷ 2)
Total revenues		73,281		71,322		71,433		83,216		84,371		(11,090)	216,036		228,576	 (12,54	(01
Benefits and expenses:																	
Claims and other policy benefits		35,648		36,797		35,936		38,631		45,805		(10,157)	108,381		126,252	(17,87	⁷ 1)
Policy acquisition costs and other insurance expenses		327		454		289		(220)		(304)		631	1,070		226	84	14
Other operating expenses		7,638		7,540		7,733		8,077		4,925		2,713	22,911		16,414	6,49) 7
Total benefits and expenses		43,613		44,791		43,958		46,488		50,426		(6,813)	132,362		142,892	(10,53	30)
Adjusted operating income before income taxes	\$	29,668	\$	26,531	\$	27,475	\$	36,728	\$	33,945	\$	(4,277)	\$ 83,674	\$	85,684	\$ (2,01	١0)
Foreign currency effect on (2):																	
Net premiums	\$	56	\$	(4,378)	\$	(6,169)	\$	(9,059)	\$	(8,262)	\$	8,318	\$ (10,491)	\$	(13,411)	\$ 2,92	20
Adjusted operating income before income taxes	\$	136	\$	(3,043)	\$	(4,006)	\$	(8,168)	\$	(4,742)	\$	4,878	\$ (6,913)	\$	(8,539)	\$ 1,62	26

⁽¹⁾ Europe, Middle East and Africa Financial Solutions operations includes asset intensive, financial reinsurance, capital motivated and longevity closed block business.
(2) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Asia Pacific Traditional GAAP Income Statements (USD thousands)

		Т	hree	Months End	ed			C	Current Qtr			7	Year-to-Date	
	Sept. 30,	June 30,	I	March 31,		Dec. 31,	Sept. 30,		vs. PY		Sept. 30,		Sept. 30,	
	2017	2017		2017		2016	2016		Quarter		2017		2016	Change
Revenues:			_		_				,					
Net premiums	\$ 536,931	\$ 537,352	\$	483,307	\$	448,283	\$ 404,451	\$	132,480	\$	1,557,590	\$	1,233,222	\$ 324,368
Investment income, net of related expenses	23,858	22,345		21,902		21,448	21,273		2,585		68,105		61,601	6,504
Investment related gains (losses), net	_	_		_		_	_		_		_		14	(14)
Other revenue	871	1,832		21		2,002	1,923		(1,052)		2,724		4,580	(1,856)
Total revenues	561,660	561,529		505,230		471,733	427,647		134,013		1,628,419		1,299,417	329,002
Benefits and expenses:														
Claims and other policy benefits	442,358	423,294		355,439		368,091	365,115		77,243		1,221,091		977,860	243,231
Policy acquisition costs and other insurance expenses	55,891	51,259		72,857		46,604	4,157		51,734		180,007		116,432	63,575
Other operating expenses	36,847	33,654		35,246		38,574	38,553		(1,706)		105,747		109,661	(3,914)
Total benefits and expenses	535,096	508,207	_	463,542		453,269	407,825		127,271	_	1,506,845		1,203,953	302,892
Income before income taxes	\$ 26,564	\$ 53,322	\$	41,688	\$	18,464	\$ 19,822	\$	6,742	\$	121,574	\$	95,464	\$ 26,110
Loss and Expense Ratios:														
Claims and other policy benefits	82.4%	78.8%		73.5%		82.1%	90.3%		(7.9)%		78.4%		79.3%	(0.9)%
Policy acquisition costs and other insurance expenses	10.4%	9.5%		15.1%		10.4%	1.0%		9.4 %		11.6%		9.4%	2.2 %
Other operating expenses	6.9%	6.3%		7.3%		8.6%	9.5%		(2.6)%		6.8%		8.9%	(2.1)%
Foreign currency effect on (1):														
Net premiums	\$ 1,030	\$ 1,321	\$	11,810	\$	12,575	\$ 20,095	\$	(19,065)	\$	14,161	\$	(9,273)	\$ 23,434
Income (loss) before income taxes	\$ (954)	\$ (261)	\$	851	\$	1,143	\$ 331	\$	(1,285)	\$	(364)	\$	(1,898)	\$ 1,534
Critical illness net premiums	\$ 158,612	\$ 174,304	\$	141,883	\$	85,931	\$ 100,641	\$	57,971	\$	474,799	\$	312,327	\$ 162,472

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes.

(1) Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Asia Pacific Traditional Adjusted Operating Income Statements (USD thousands) Three Months Ended

				T	hree	e Months End	ed			(Current Qtr			7	Year-to-Date		
	- :	Sept. 30,		June 30,]	March 31,		Dec. 31,	Sept. 30,		vs. PY		Sept. 30,		Sept. 30,		
		2017		2017		2017		2016	2016		Quarter		2017		2016		Change
Revenues:	'													_			
Net premiums	\$	536,931	\$	537,352	\$	483,307	\$	448,283	\$ 404,451	\$	132,480	\$	1,557,590	\$	1,233,222	\$	324,368
Investment income, net of related expenses		23,858		22,345		21,902		21,448	21,273		2,585		68,105		61,601		6,504
Investment related losses, net		_		_		_		_	_		_		_		(2)		2
Other revenue		871		1,832		21		2,002	1,923		(1,052)		2,724		4,580		(1,856)
Total revenues		561,660		561,529		505,230		471,733	427,647		134,013		1,628,419		1,299,401		329,018
Benefits and expenses:																	
Claims and other policy benefits		442,358		423,294		355,439		368,091	365,115		77,243		1,221,091		977,860		243,231
Policy acquisition costs and other insurance expenses		55,891		51,259		72,857		46,604	4,157		51,734		180,007		116,432		63,575
Other operating expenses		36,847		33,654		35,246		38,574	38,553		(1,706)		105,747		109,661		(3,914)
Total benefits and expenses		535,096		508,207		463,542	_	453,269	 407,825		127,271	_	1,506,845		1,203,953		302,892
Adjusted operating income before income taxes	\$	26,564	\$	53,322	\$	41,688	\$	18,464	\$ 19,822	\$	6,742	\$	121,574	\$	95,448	\$	26,126
Loss and Expense Ratios:																	
Claims and other policy benefits		82.4%		78.8%		73.5%		82.1%	90.3%		(7.9)%		78.4%		79.3%		(0.9)%
Policy acquisition costs and other insurance expenses		10.4%		9.5%		15.1%		10.4%	1.0%		9.4 %		11.6%		9.4%		2.2 %
Other operating expenses		6.9%		6.3%		7.3%		8.6%	9.5%		(2.6)%		6.8%		8.9%		(2.1)%
Foreign currency effect on (1):																	
Net premiums	\$	1,030	\$	1,321	\$	11,810	\$	12,575	\$ 20,095	\$	(19,065)	\$	14,161	\$	(9,273)	\$	23,434
Adjusted operating income (loss) before income taxes	\$	(954)	\$	(261)	\$	851	\$	1,144	\$ 331	\$	(1,285)	\$	(364)	\$	(1,911)	\$	1,547
6 12 12	•	.=0.010	•	.=								_		•	0.40.00#	•	
Critical illness net premiums	\$	158,612	\$	174,304	\$	141,883	\$	85,931	\$ 100,641	\$	57,971	\$	474,799	\$	312,327	\$	162,472

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

 ${\it (1) Compared to comparable prior year period.}$

Reinsurance Group of America, Incorporated Asia Pacific Financial Solutions (1) GAAP Income Statements (USD thousands)

					7	Γhree	Months End	led				C	ırrent Qtr			Ye	ar-to-Date		
		S	ept. 30, 2017	J	June 30, 2017	M	Iarch 31, 2017		Dec. 31, 2016	S	Sept. 30, 2016		vs. PY Quarter	S	Sept. 30, 2017	S	Sept. 30, 2016	(Change
Rev	venues:													-					
	Net premiums	\$	19	\$	549	\$	1,526	\$	492	\$	743	\$	(724)	\$	2,094	\$	4,936	\$	(2,842)
	Investment income, net of related expenses		10,556		8,570		5,536		5,562		5,827		4,729		24,662		18,086		6,576
	Investment related gains (losses), net		758		3,582		7,185		(4,886)		6,108		(5,350)		11,525		14,322		(2,797)
	Other revenue		5,599		5,283		6,205		6,061		6,359		(760)		17,087		18,809		(1,722)
	Total revenues		16,932		17,984		20,452		7,229		19,037		(2,105)		55,368		56,153		(785)
Bei	nefits and expenses:																		
	Claims and other policy benefits		6,110		1,565		6,495		9,693		3,777		2,333		14,170		15,487		(1,317)
	Interest credited		7,026		5,572		2,997		3,322		3,308		3,718		15,595		9,474		6,121
	Policy acquisition costs and other insurance expenses		653		1,541		1,917		1,635		1,482		(829)		4,111		4,436		(325)
	Other operating expenses		3,372		3,929		3,171		4,545		2,921		451		10,472		10,727		(255)
	Total benefits and expenses		17,161		12,607		14,580		19,195		11,488		5,673		44,348		40,124		4,224
	Income (loss) before income taxes	\$	(229)	\$	5,377	\$	5,872	\$	(11,966)	\$	7,549	\$	(7,778)	\$	11,020	\$	16,029	\$	(5,009)
For	reign currency effect on (2):																		
	Net premiums	\$	(1)	\$	(16)	\$	17	\$	71	\$	60	\$	(61)	\$	_	\$	78	\$	(78)
	Income (loss) before income taxes	\$	139	\$	(114)	\$	77	\$	(464)	\$	917	\$	(778)	\$	102	\$	1,928	\$	(1,826)

 $⁽¹⁾ Asia\ Pacific\ Financial\ Solutions\ operations\ includes\ asset\ intensive, financial\ reinsurance,\ and\ disabled\ life\ closed\ block\ business.$

 $^{(2) \} Compared \ to \ comparable \ prior \ year \ period.$

Reinsurance Group of America, Incorporated Asia Pacific Financial Solutions (1) Adjusted Operating Income Statements (USD thousands)

				,	Three	Months End	led				Cı	ırrent Qtr			Ye	ar-to-Date		
	S	ept. 30,	J	une 30,	N	Aarch 31,]	Dec. 31,	S	Sept. 30,		vs. PY	S	ept. 30,	S	ept. 30,		
		2017		2017		2017		2016		2016		Quarter		2017		2016		Change
Revenues:													-					
Net premiums	\$	19	\$	549	\$	1,526	\$	492	\$	743	\$	(724)	\$	2,094	\$	4,936	\$	(2,842)
Investment income, net of related expenses		10,556		8,570		5,536		5,562		5,827		4,729		24,662		18,086		6,576
Investment related gains, net		742		832		861		960		825		(83)		2,435		2,003		432
Other revenue		5,599		5,283		6,205		6,061		6,359		(760)		17,087		18,809		(1,722)
Total revenues		16,916		15,234		14,128		13,075		13,754		3,162		46,278		43,834		2,444
Benefits and expenses:																		
Claims and other policy benefits		6,110		1,565		6,495		9,693		3,777		2,333		14,170		15,487		(1,317)
Interest credited		7,026		5,572		2,997		3,322		3,308		3,718		15,595		9,474		6,121
Policy acquisition costs and other insurance expenses		653		1,541		1,917		1,635		1,482		(829)		4,111		4,436		(325)
Other operating expenses		3,372		3,929		3,171		4,545		2,921		451		10,472		10,727		(255)
Total benefits and expenses		17,161		12,607		14,580		19,195		11,488		5,673		44,348		40,124		4,224
Adjusted operating income (loss) before income taxes	\$	(245)	\$	2,627	\$	(452)	\$	(6,120)	\$	2,266	\$	(2,511)	\$	1,930	\$	3,710	\$	(1,780)
Foreign currency effect on (2):																		
Net premiums	\$	(1)	\$	(16)	\$	17	\$	71	\$	60	\$	(61)	\$		\$	78	\$	(78)
Adjusted operating income (loss) before income	Þ	(1)	Ф	(16)	Ф	1/	Ф	/1	Ф	00	Ф	(01)	3		Ф	/0	Ф	(70)
taxes	\$	181	\$	(63)	\$	(102)	\$	100	\$	451	\$	(270)	\$	16	\$	661	\$	(645)

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes.

 $⁽¹⁾ Asia\ Pacific\ Financial\ Solutions\ operations\ includes\ asset\ intensive, financial\ reinsurance,\ and\ disabled\ life\ closed\ block\ business.$

⁽²⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Corporate and Other GAAP Income Statements (USD thousands)

				7	hree	Months End	led				Cı	ırrent Qtr	1		Ye	ar-to-Date	
	•	ot. 30, 017	J	une 30, 2017	M	Aarch 31, 2017		Dec. 31, 2016	9	Sept. 30, 2016		vs. PY Quarter	S	Sept. 30, 2017	S	ept. 30, 2016	Change
Revenues:													1				
Net premiums	\$	23	\$	42	\$	44	\$	53	\$	72	\$	(49)	\$	109	\$	289	\$ (180)
Investment income, net of related expenses	4	41,108		36,305		31,163		35,468		33,478		7,630	1	108,576		81,589	26,987
Investment related gains (losses), net		6,994		15,685		(14,823)		(461)		12,258		(5,264)	1	7,856		51,717	(43,861)
Other revenue		1,502		2,456		5,168		706		4,893		(3,391)		9,126		11,595	(2,469)
Total revenues		49,627		54,488		21,552		35,766		50,701		(1,074)		125,667		145,190	(19,523)
Benefits and expenses:																	
Claims and other policy benefits		(15)		(13)		27		(15)		(15)		_	1	(1)		6	(7)
Interest credited		1,799		1,497		1,124		881		622		1,177	1	4,420		1,588	2,832
Policy acquisition costs and other insurance income	(2	26,848)		(26,779)		(27,067)		(26,740)		(24,565)		(2,283)		(80,694)		(73,526)	(7,168)
Other operating expenses	4	45,601		38,141		40,372		41,187		32,414		13,187		124,114		113,367	10,747
Interest expense	3	36,836		29,352		42,402		41,422		43,063		(6,227)	1	108,590		96,201	12,389
Collateral finance and securitization expense		7,692		6,773		6,770		6,431		6,484		1,208		21,235		19,396	1,839
Total benefits and expenses	(65,065		48,971		63,628		63,166		58,003		7,062		177,664		157,032	20,632
Income (loss) before income taxes	\$ (1	15,438)	\$	5,517	\$	(42,076)	\$	(27,400)	\$	(7,302)	\$	(8,136)	\$	(51,997)	\$	(11,842)	\$ (40,155)
																•	
Foreign currency effect (1):													i				
Income (loss) before income taxes	\$	379	\$	(734)	\$	448	\$	401	\$	294	\$	85	\$	93	\$	(3,056)	\$ 3,149

⁽¹⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Corporate and Other Adjusted Operating Income Statements (USD thousands)

					7	hree	Months End	led			Cı	ırrent Qtr			Ye	ar-to-Date	
		5	Sept. 30,	J	June 30,	N	Aarch 31,		Dec. 31,	Sept. 30,		vs. PY	5	Sept. 30,	S	ept. 30,	
			2017		2017		2017		2016	2016	(Quarter		2017		2016	Change
R	evenues:											-					
	Net premiums	\$	23	\$	42	\$	44	\$	53	\$ 72	\$	(49)	\$	109	\$	289	\$ (180)
	Investment income, net of related expenses		41,108		36,305		31,163		35,468	33,478		7,630		108,576		81,589	26,987
	Investment related gains, net		755		695		677		659	568		187		2,127		1,557	570
	Other revenue		1,493		2,430		5,142		681	4,870		(3,377)		9,065		11,541	(2,476)
	Total revenues		43,379		39,472		37,026		36,861	38,988		4,391		119,877		94,976	24,901
В	enefits and expenses:																
	Claims and other policy benefits		(15)		(13)		27		(15)	(15)		_		(1)		6	(7)
	Interest credited		1,799		1,497		1,124		881	622		1,177		4,420		1,588	2,832
	Policy acquisition costs and other insurance income		(26,848)		(26,779)		(27,067)		(26,740)	(24,565)		(2,283)		(80,694)		(73,526)	(7,168)
	Other operating expenses		45,601		38,141		40,372		41,187	32,414		13,187		124,114		113,367	10,747
	Interest expense		36,836		29,352		42,402		41,422	43,063		(6,227)		108,590		96,201	12,389
	Collateral finance and securitization expense		7,692		6,773		6,770		6,431	6,484		1,208		21,235		19,396	1,839
	Total benefits and expenses		65,065		48,971		63,628		63,166	58,003		7,062		177,664		157,032	20,632
	Adjusted operating income (loss) before income taxes	\$	(21,686)	\$	(9,499)	\$	(26,602)	\$	(26,305)	\$ (19,015)	\$	(2,671)	\$	(57,787)	\$	(62,056)	\$ 4,269
Fo	oreign currency effect (1):																
	Adjusted operating income (loss) before income taxes	\$	417	\$	(667)	\$	498	\$	367	\$ 513	\$	(96)	\$	248	\$	(797)	\$ 1,045

⁽¹⁾ Compared to comparable prior year period.

Reinsurance Group of America, Incorporated Summary of Segment GAAP Income (USD thousands)

		Т	hree Months End	ded		6		Year-to-date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sept. 30,	Sept. 30,	
	2017	2017	2017	2016	2016	Quarter	2017	2016	Change
U.S. and Latin America:									
Traditional	\$ 160,512	\$ 90,594	\$ 29,960	\$ 131,492	\$ 77,081	\$ 83,431	\$ 281,066	\$ 239,609	\$ 41,457
Financial Solutions:									
Asset Intensive	67,126	87,002	85,770	72,261	88,732	(21,606)	239,898	151,881	88,017
Financial Reinsurance	21,992	19,983	17,816	14,447	13,982	8,010	59,791	44,791	15,000
Total U.S. and Latin America	249,630	197,579	133,546	218,200	179,795	69,835	580,755	436,281	144,474
Canada:									
Canada Traditional	28,789	32,836	19,328	37,026	34,275	(5,486)	80,953	97,679	(16,726)
Canada Financial Solutions	4,472	4,425	3,592	4,065	1,160	3,312	12,489	3,880	8,609
Total Canada	33,261	37,261	22,920	41,091	35,435	(2,174)	93,442	101,559	(8,117)
Europe, Middle East and Africa:									
Europe, Middle East and Africa Traditional	15,421	11,354	13,976	15,826	8,515	6,906	40,751	14,233	26,518
Europe, Middle East and Africa Financial Solutions	30,953	28,905	31,918	41,328	43,786	(12,833)	91,776	96,679	(4,903)
Total Europe, Middle East and Africa	46,374	40,259	45,894	57,154	52,301	(5,927)	132,527	110,912	21,615
Asia Pacific:									
Asia Pacific Traditional	26,564	53,322	41,688	18,464	19,822	6,742	121,574	95,464	26,110
Asia Pacific Financial Solutions	(229)	5,377	5,872	(11,966)	7,549	(7,778)	11,020	16,029	(5,009)
Total Asia Pacific	26,335	58,699	47,560	6,498	27,371	(1,036)	132,594	111,493	21,101
Corporate and Other	(15,438)	5,517	(42,076)	(27,400)	(7,302)	(8,136)	(51,997)	(11,842)	(40,155)
Consolidated income before income taxes	\$ 340,162	\$ 339,315	\$ 207,844	\$ 295,543	\$ 287,600	\$ 52,562	\$ 887,321	\$ 748,403	\$ 138,918

 $See \ appendix \ for \ reconciliation \ of \ GAAP \ income \ before \ income \ taxes.$

Reinsurance Group of America, Incorporated Summary of Segment Adjusted Operating Income (USD thousands)

		5	Three Months End	led				Year-to-date	
	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2016	Sept. 30, 2016	Current Qtr vs. PY Quarter	Sept. 30, 2017	Sept. 30, 2016	Change
U.S. and Latin America:									
Traditional	\$ 162,015	\$ 91,247	\$ 27,996	\$ 129,345	\$ 80,475	\$ 81,540	\$ 281,258	\$ 245,985	\$ 35,273
Financial Solutions:									
Asset Intensive	72,581	49,891	51,637	46,698	58,693	13,888	174,109	158,284	15,825
Financial Reinsurance	21,992	19,983	17,816	14,447	13,982	8,010	59,791	44,791	15,000
Total U.S. and Latin America	256,588	161,121	97,449	190,490	153,150	103,438	515,158	449,060	66,098
Canada:									
Canada Traditional	27,361	31,188	16,766	34,754	30,624	(3,263)	75,315	90,895	(15,580)
Canada Financial Solutions	4,472	4,425	3,592	4,065	1,160	3,312	12,489	3,880	8,609
Total Canada	31,833	35,613	20,358	38,819	31,784	49	87,804	94,775	(6,971)
Europe, Middle East and Africa:									
Europe, Middle East and Africa Traditional	15,421	11,354	13,969	15,826	8,515	6,906	40,744	14,228	26,516
Europe, Middle East and Africa Financial Solutions	29,668	26,531	27,475	36,728	33,945	(4,277)	83,674	85,684	(2,010)
Total Europe, Middle East and Africa	45,089	37,885	41,444	52,554	42,460	2,629	124,418	99,912	24,506
Asia Pacific:									
Asia Pacific Traditional	26,564	53,322	41,688	18,464	19,822	6,742	121,574	95,448	26,126
Asia Pacific Financial Solutions	(245)	2,627	(452)	(6,120)	2,266	(2,511)	1,930	3,710	(1,780)
Total Asia Pacific	26,319	55,949	41,236	12,344	22,088	4,231	123,504	99,158	24,346
Corporate and Other	(21,686)	(9,499)	(26,602)	(26,305)	(19,015)	(2,671)	(57,787)	(62,056)	4,269
Consolidated adjusted operating income before income taxes	\$ 338,143	\$ 281,069	\$ 173,885	\$ 267,902	\$ 230,467	\$ 107,676	\$ 793,097	\$ 680,849	\$ 112,248

Reinsurance Group of America, Incorporated Investments (USD thousands)

Cash and Invested Assets

	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,
	2017	2017	2017	2016	2016
Fixed maturity securities, available-for-sale	\$ 36,381,742	\$ 36,345,426	\$ 32,694,793	\$ 32,093,625	\$ 33,536,419
Mortgage loans on real estate	4,322,329	4,104,487	3,871,309	3,775,522	3,607,700
Policy loans	1,340,146	1,406,774	1,402,940	1,427,602	1,414,963
Funds withheld at interest	6,020,336	5,968,856	5,943,450	5,875,919	5,922,656
Short-term investments	80,582	123,308	54,288	76,710	126,702
Other invested assets	1,532,523	1,498,370	1,429,175	1,591,940	1,777,065
Cash and cash equivalents	1,204,590	1,123,350	1,178,114	1,200,718	1,379,693
Total cash and invested assets	\$ 50,882,248	\$ 50,570,571	\$ 46,574,069	\$ 46,042,036	\$ 47,765,198

Investment Income and Yield Summary

			Thr	ee Months Ende	ed			6		Year-to-Date	
	 Sept. 30, 2017	June 30, 2017		March 31, 2017		Dec. 31, 2016	Sept. 30, 2016	Current Qtr vs. PY Quarter	Sept. 30, 2017	Sept. 30, 2016	Change
Average invested assets at amortized cost (1)	\$ 25,887,338	\$ 25,172,367	\$	25,212,377	\$	24,621,939	\$ 24,128,430	\$ 1,758,908	\$ 25,136,119	\$ 22,982,245	\$ 2,153,874
Net investment income (1)	\$ 305,632	\$ 284,884	\$	273,208	\$	283,484	\$ 263,111	\$ 42,521	\$ 863,724	\$ 777,157	\$ 86,567
Annualized investment yield (ratio of net investment income to average invested assets at amortized cost) (1)	4.81%	4.60%		4.41%		4.69%	4.43%	0.38%	4.61%	4.53%	0.08%

⁽¹⁾ Excludes spread-related business (e.g. coinsurance of annuities).

Reinsurance Group of America, Incorporated Investments

(USD thousands)

Amortized Cost, Gross Unrealized Gains and Losses, and Estimated Fair Values of Fixed Maturity and Equity Securities (Excludes Funds Withheld Portfolios)

September 30, 2017

Amortized Cost		Unrealized Gains		Unrealized Losses	E	stimated Fair Value	% of Total		Other-than- temporary impairment in AOCI
\$ 21,418,741	\$	1,209,999	\$	92,910	\$	22,535,830	61.9%	\$	_
2,850,982		1,142,635		2,432		3,991,185	11.0%		_
1,645,379		42,202		8,276		1,679,305	4.6%		_
1,680,918		18,713		5,063		1,694,568	4.7%		275
1,293,296		25,471		5,445		1,313,322	3.6%		_
1,621,053		13,614		30,998		1,603,669	4.4%		_
614,099		52,919		5,987		661,031	1.8%		_
2,765,500		145,025		7,693		2,902,832	8.0%		_
\$ 33,889,968	\$	2,650,578	\$	158,804	\$	36,381,742	100.0%	\$	275
\$ 41,878	\$	312	\$	3,289	\$	38,901	34.4%		
74,514		633		1,117		74,030	65.6%		
\$ 116,392	\$	945	\$	4,406	\$	112,931	100.0%		
\$	\$ 21,418,741 2,850,982 1,645,379 1,680,918 1,293,296 1,621,053 614,099 2,765,500 \$ 33,889,968 \$ 41,878 74,514	Cost \$ 21,418,741 \$ 2,850,982	Cost Gains \$ 21,418,741 \$ 1,209,999 2,850,982 1,142,635 1,645,379 42,202 1,680,918 18,713 1,293,296 25,471 1,621,053 13,614 614,099 52,919 2,765,500 145,025 \$ 33,889,968 \$ 2,650,578 \$ 41,878 \$ 312 74,514 633	Cost Gains \$ 21,418,741 \$ 1,209,999 \$ 2,850,982 1,142,635 1,645,379 42,202 1,680,918 18,713 1,293,296 25,471 1,621,053 13,614 614,099 52,919 2,765,500 145,025 \$ \$ 33,889,968 \$ 2,650,578 \$ \$ 41,878 \$ 312 \$ 74,514 633 \$	Cost Gains Losses \$ 21,418,741 \$ 1,209,999 \$ 92,910 2,850,982 1,142,635 2,432 1,645,379 42,202 8,276 1,680,918 18,713 5,063 1,293,296 25,471 5,445 1,621,053 13,614 30,998 614,099 52,919 5,987 2,765,500 145,025 7,693 \$ 33,889,968 \$ 2,650,578 \$ 158,804 \$ 41,878 \$ 312 \$ 3,289 74,514 633 1,117	Cost Gains Losses \$ 21,418,741 \$ 1,209,999 \$ 92,910 \$ 2,850,982 1,645,379 42,202 8,276 1,680,918 18,713 5,063 1,293,296 25,471 5,445 1,621,053 13,614 30,998 614,099 52,919 5,987 2,765,500 145,025 7,693 \$ 33,889,968 \$ 2,650,578 \$ 158,804 \$ \$ 41,878 \$ 312 \$ 3,289 \$ 74,514 633 1,117	Cost Gains Losses Value \$ 21,418,741 \$ 1,209,999 \$ 92,910 \$ 22,535,830 2,850,982 1,142,635 2,432 3,991,185 1,645,379 42,202 8,276 1,679,305 1,680,918 18,713 5,063 1,694,568 1,293,296 25,471 5,445 1,313,322 1,621,053 13,614 30,998 1,603,669 614,099 52,919 5,987 661,031 2,765,500 145,025 7,693 2,902,832 \$ 33,889,968 \$ 2,650,578 \$ 158,804 \$ 36,381,742 \$ 41,878 \$ 312 \$ 3,289 \$ 38,901 74,514 633 1,117 74,030	Cost Gains Losses Value Total \$ 21,418,741 \$ 1,209,999 \$ 92,910 \$ 22,535,830 61.9% 2,850,982 1,142,635 2,432 3,991,185 11.0% 1,645,379 42,202 8,276 1,679,305 4.6% 1,680,918 18,713 5,063 1,694,568 4.7% 1,293,296 25,471 5,445 1,313,322 3.6% 1,621,053 13,614 30,998 1,603,669 4.4% 614,099 52,919 5,987 661,031 1.8% 2,765,500 145,025 7,693 2,902,832 8.0% \$ 33,889,968 \$ 2,650,578 \$ 158,804 \$ 36,381,742 100.0% \$ 41,878 \$ 312 \$ 3,289 \$ 38,901 34,4% 74,514 633 1,117 74,030 65,6%	Amortized Cost Unrealized Gains Unrealized Losses Estimated Fair Value % of Total \$ 21,418,741 \$ 1,209,999 \$ 92,910 \$ 22,535,830 61.9% \$ \$ 2,850,982 1,142,635 2,432 3,991,185 11.0% 1.645,379 42,202 8,276 1,679,305 4.6% 4.6% 1,680,918 18,713 5,063 1,694,568 4.7% 1,293,296 25,471 5,445 1,313,322 3.6% 3.6% 1,621,053 13,614 30,998 1,603,669 4.4% 614,099 52,919 5,987 661,031 1.8% 3.2,765,500 145,025 7,693 2,902,832 8.0% 8.0% \$ 33,889,968 \$ 2,650,578 \$ 158,804 \$ 36,381,742 100.0% \$ \$ 41,878 \$ 312 \$ 3,289 \$ 38,901 34.4% 74,514 633 1,117 74,030 65.6%

	December	31, 20)16						
	Amortized Cost		Unrealized Gains	Unrealized Losses	E	stimated Fair Value	% of Total	Other-than- temporary Impairment in AOCI	
Available-for-sale:									
Corporate securities	\$ 18,924,711	\$	911,618	\$ 217,245	\$	19,619,084	61.1%	\$ -	_
Canadian and Canadian provincial governments	2,561,605		1,085,982	3,541		3,644,046	11.4%	_	_
Residential mortgage-backed securities	1,258,039		33,917	13,380		1,278,576	4.0%	(37)	5)
Asset-backed securities	1,443,822		9,350	23,828		1,429,344	4.5%	27	5
Commercial mortgage-backed securities	1,342,440		28,973	7,759		1,363,654	4.2%	_	_
U.S. government and agencies	1,518,702		12,644	63,044		1,468,302	4.6%	_	_
State and political subdivisions	566,761		37,499	12,464		591,796	1.8%	_	_
Other foreign government, supranational, and foreign									
government-sponsored enterprises	2,595,707		123,054	19,938		2,698,823	8.4%	_	_
Total fixed maturity securities	\$ 30,211,787	\$	2,243,037	\$ 361,199	\$	32,093,625	100.0%	\$ (10	0)
									_
Non-redeemable preferred stock	\$ 55,812	\$	1,648	\$ 6,337	\$	51,123	18.6%		
Other equity securities	229,767		1,792	7,321		224,238	81.4%		
Total equity securities	\$ 285,579	\$	3,440	\$ 13,658	\$	275,361	100.0%		

Reinsurance Group of America, Incorporated Investments

(USD thousands)

Corporate Fixed Maturity Securities by Sector (Excludes Funds Withheld Portfolios)

September 30, 2017 December 31, 2016 Average Average Estimated Fair % of Estimated Fair % of Credit Amortized Credit Amortized Ratings (1) Ratings (1) Cost Value Total Cost Value Total Financial institutions Banking 4,409,638 4,595,642 20.5% A-\$ 4,167,029 4,255,932 21.9% A-Brokerage/asset managers/exchanges 516,585 541,108 2.4% 403,014 413,699 2.1% Finance companies 197,946 206,000 0.9% A-120,782 127,327 0.6% A-Insurance 1,732,238 1,834,234 8.1% A-1,314,077 1,353,008 6.9% A-REITs 3.4% BBB+ 582,157 BBB+ 741,919 765,123 598,366 3.0% Other finance 199,250 0.9% 204,784 A 138,140 140,636 0.7% A-Total financial institutions 7,797,576 8,146,891 36.2% 6,725,199 6,888,968 35.2% Industrials Basic 1,047,016 1,105,242 4.9% BBB 887,179 923,839 4.7% BBB Capital goods 1,191,565 1,226,670 5.4% BBB+ 998,749 1,027,098 5.2% BBB+ Communications 1,945,079 2,061,909 9.1% BBB+ 1,841,904 1,928,261 9.8% BBB Consumer cyclical 1,182,621 1,227,218 5.4% A-1,081,091 1,116,933 5.7% BBB+ Consumer noncyclical 2,240,961 2,380,067 10.6% A-1,957,052 2,050,927 10.5% A-Energy 1,922,554 2,033,484 9.0% BBB+ 1,867,072 1,941,301 9.9% BBB+ Technology 716,983 3.2% 644,474 660,200 3.4% 688 978 Α Α Transportation 964,513 1,015,433 854,681 887,911 4.5% 4.5% A-A-Other industrial 139,737 147,839 0.7% 96,611 103,143 0.5% Α A-Total industrials \$ 11,323,024 11,914,845 52.8% \$ 10,228,813 \$ 10,639,613 54.2% Utilities Electric 1,722,054 \$ 1,841,632 8.2% A-\$ 1,432,641 1,498,919 7.6% A-Natural gas 333,386 357,962 1.6% 316,447 338,253 1.7% A-Other utility 242,701 274,500 1.2% A-221,611 253,331 1.3% A-Total utilities 1,970,699 11.0% 2,298,141 2,474,094 2,090,503 10.6% 100.0% 100.0% Total \$ 21,418,741 22 535 830 \$ 18 924 711 \$ 19,619,084 BBB+ A-

(1) The Average Credit Rating designations are based on the weighted average ratings from nationally recognized statistical rating organizations (NRSRO), primarily those assigned by S&P. In instances where a S&P rating is not available, the Company will reference the rating provided by Moody's, and in the absence of both the Company will assign equivalent ratings based on information from the National Association of Insurance Commissioners (NAIC).

Reinsurance Group of America, Incorporated Investments (USD thousands)

Ratings of Fixed Maturity Securities (Excludes Funds Withheld Portfolios)

		Septe	ember 30, 201	.7	Ju	ine 30, 2017		Ma	arch 31, 2017		Dece	ember 31, 2016	5	Septe	ember 30, 2016	ŝ
NAIC Designation (1)	Rating Agency Designation (2)	Amortized Cost	Estimated Fair Value	% of Total												
1	AAA/AA/A	\$22,095,642	\$23,989,873	66.0%	\$22,039,025	\$24,093,110	66.4%	\$19,816,139	\$21,521,758	65.8%	\$19,813,653	\$21,369,081	66.5%	\$19,794,556	\$22,594,066	67.3%
2	BBB	10,233,331	10,792,989	29.7%	10,097,673	10,626,154	29.2%	9,159,294	9,571,666	29.3%	8,834,469	9,162,483	28.5%	8,660,225	9,296,652	27.7%
3	BB	1,107,086	1,143,449	3.1%	1,140,073	1,167,968	3.2%	1,079,371	1,109,172	3.4%	944,839	955,735	3.0%	1,010,694	1,027,001	3.1%
4	В	360,643	374,478	1.0%	358,668	369,794	1.0%	383,254	377,469	1.2%	414,087	411,138	1.3%	451,456	441,887	1.3%
5	CCC	86,984	74,093	0.2%	94,473	79,662	0.2%	91,245	105,749	0.3%	187,744	177,481	0.6%	157,857	151,182	0.5%
6	In or near default	6,282	6,860	%	8,422	8,738	%	11,264	8,979	%	16,995	17,707	0.1%	23,108	25,631	0.1%
	Total	\$33,889,968	\$36,381,742	100.0%	\$33,738,334	\$36,345,426	100.0%	\$30,540,567	\$32,694,793	100.0%	\$30,211,787	\$32,093,625	100.0%	\$30,097,896	\$33,536,419	100.0%

⁽¹⁾ Structured securities held by the Company's insurance subsidiaries that maintain the NAIC statutory basis of accounting that meet the definition of SSAP No. 43R utilize the NAIC rating methodology. All other securities will continue to utilize the NRSRO ratings, as available, or equivalent rating based on information from the NAIC.

(2) The Rating Agency Designation includes all "+" or "-" at that rating level (e. g. 'BBB' includes 'BBB+'), 'BBB', and 'BBB-').

Structured Fixed Maturity Securities

	Septembe	er 30, 2017	June 3	0, 2017	March	31, 2017	Decembe	er 31, 2016	Septembe	er 30, 2016
	Amortized Cost	Estimated Fair Value								
Residential mortgage-backed securities:				-	-					
Agency	\$ 891,508	\$ 917,589	\$ 784,648	\$ 813,463	\$ 584,067	\$ 608,066	\$ 579,686	\$ 602,549	\$ 590,881	\$ 642,041
Non-agency	753,871	761,716	720,826	725,836	697,104	695,811	678,353	676,027	656,796	669,651
Total residential mortgage-backed securities	1,645,379	1,679,305	1,505,474	1,539,299	1,281,171	1,303,877	1,258,039	1,278,576	1,247,677	1,311,692
Commercial mortgage-backed securities	1,293,296	1,313,322	1,558,035	1,582,028	1,272,020	1,289,338	1,342,440	1,363,654	1,402,249	1,475,033
Asset-backed securities	1,680,918	1,694,568	1,630,499	1,641,841	1,379,251	1,380,590	1,443,822	1,429,344	1,388,263	1,382,574
Total	\$4,619,593	\$4,687,195	\$4,694,008	\$4,763,168	\$3,932,442	\$3,973,805	\$4,044,301	\$4,071,574	\$4,038,189	\$4,169,299

Reinsurance Group of America, Incorporated Investments (USD thousands)

Gross Unrealized Losses Aging

Fixed Maturity Securities

	September	30, 2017	June 30), 2017	March	31, 2017	December	31, 2016	Septembe	r 30, 2016
	Gross Unrealized Losses	% of Total								
Less than 20%	\$ 135,907	83.3%	\$ 147,319	82.4%	\$ 245,923	88.6%	\$ 328,691	87.7%	\$ 85,446	62.2%
20% or more for less than six months	3,407	2.1%	5,051	2.8%	4,113	1.5%	18,733	5.0%	12,551	9.1%
20% or more for six months or greater	19,490	11.9%	20,073	11.2%	21,164	7.6%	13,775	3.7%	32,286	23.5%
Total	\$ 158,804	97.3%	\$ 172,443	96.4%	\$ 271,200	97.7%	\$ 361,199	96.4%	\$ 130,283	94.8%

Equity Securities

		Septembe	er 30, 201	.7		June 3	30, 2017			March	31, 201	7	Decembe	er 31, 20	16		Septemb	er 30, 20)16
	U	Gross nrealized Losses		of otal	Uı	Gross nrealized Losses		6 of otal	Ur	Gross realized Losses		% of Total	Gross nrealized Losses		of otal	U	Gross nrealized Losses		% of Cotal
Less than 20%	\$	4,406		2.7%	\$	3,443		1.8%	\$	5,717		2.1%	\$ 9,140		2.4%	\$	2,588		1.9%
20% or more for less than six months		_		0.0%		2,542		1.4%		_		0.0%	705		0.2%		_		0.0%
20% or more for six months or greater		_		0.0%		653		0.4%		688		0.2%	3,813		1.0%		4,472		3.3%
Total	\$	4,406		2.7%	\$	6,638		3.6%	\$	6,405		2.3%	\$ 13,658	_	3.6%	\$	7,060		5.2%

Reinsurance Group of America, Incorporated Investments (USD thousands)

Fixed Maturity and Equity Securities Below Amortized Cost (Excludes Funds Withheld Portfolios)

As of September 30, 2017

	 Less that	n 12 m	nonths		Equal to or grea	ter tha	n 12 months		Т	otal	
	 Estimated Fair Value	(Gross Unrealized Losses	I	Estimated Fair Value	Gı	oss Unrealized Losses]	Estimated Fair Value	Gr	oss Unrealized Losses
Investment grade securities:										-	
Corporate securities	\$ 2,035,856	\$	15,923	\$	1,213,026	\$	49,422	\$	3,248,882	\$	65,345
Canadian and Canadian provincial governments	97,100		1,320		46,663		1,112		143,763		2,432
Residential mortgage-backed securities	507,372		5,084		154,469		3,189		661,841		8,273
Asset-backed securities	516,613		2,318		133,848		2,213		650,461		4,531
Commercial mortgage-backed securities	293,834		3,224		61,707		2,221		355,541		5,445
U.S. government and agencies	1,302,732		29,712		56,595		1,286		1,359,327		30,998
State and political subdivisions	53,977		743		62,530		5,156		116,507		5,899
Other foreign government, supranational, and foreign government-sponsored enterprises	327,813		2,529		104,333		4,865		432,146		7,394
Total investment grade securities	\$ 5,135,297	\$	60,853	\$	1,833,171	\$	69,464	\$	6,968,468	\$	130,317
Below investment grade securities:											
Corporate securities	\$ 170,023	\$	3,780	\$	95,089	\$	23,785	\$	265,112	\$	27,565
Residential mortgage-backed securities	_		_		93		3		93		3
Asset-backed securities	_		_		5,611		532		5,611		532
State and political subdivisons	919		88		_		_		919		88
Other foreign government, supranational, and foreign government-sponsored enterprises	11,219		77		15,667		222		26,886		299
Total below investment grade securities	\$ 182,161	\$	3,945	\$	116,460	\$	24,542	\$	298,621	\$	28,487
Total fixed maturity securities	\$ 5,317,458	\$	64,798	\$	1,949,631	\$	94,006	\$	7,267,089	\$	158,804
Equity securities:											
Non-redeemable preferred stock	\$ 6,712	\$	345	\$	25,983	\$	2,944	\$	32,695	\$	3,289
Other equity securities	6,446		396		58,206		721		64,652		1,117
Total equity securities	\$ 13,158	\$	741	\$	84,189	\$	3,665	\$	97,347	\$	4,406

As of December 31, 2016

		Less than	12 mo	nths		Equal to or great	ter tha	n 12 months		Т	otal	
	E	stimated Fair Value	Gro	oss Unrealized Losses	Е	stimated Fair Value	Gı	ross Unrealized Losses	E	Estimated Fair Value	Gr	oss Unrealized Losses
Investment grade securities:												
Corporate securities	\$	4,661,706	\$	124,444	\$	549,273	\$	43,282	\$	5,210,979	\$	167,726
Canadian and Canadian provincial governments		101,578		3,541		_		_		101,578		3,541
Residential mortgage-backed securities		490,473		9,733		112,216		3,635		602,689		13,368
Asset-backed securities		563,259		12,010		257,166		9,653		820,425		21,663
Commercial mortgage-backed securities		368,465		6,858		10,853		166		379,318		7,024
U.S. government and agencies		1,056,101		63,044		_		_		1,056,101		63,044
State and political subdivisions		187,194		9,396		13,635		3,068		200,829		12,464
Other foreign government, supranational, and foreign government- sponsored enterprises		524,236		13,372		51,097		2,981		575,333		16,353
Total investment grade securities	\$	7,953,012	\$	242,398	\$	994,240	\$	62,785	\$	8,947,252	\$	305,183
Below investment grade securities:												
Corporate securities	\$	330,757	\$	7,914	\$	163,152	\$	41,605	\$	493,909	\$	49,519
Residential mortgage-backed securities		_		_		412		12		412		12
Asset-backed securities		5,904		700		12,581		1,465		18,485		2,165
Commercial mortgage-backed securities		5,815		735		_		_		5,815		735
Other foreign government, supranational, and foreign government-sponsored enterprises		32,355		1,258		39,763		2,327		72,118		3,585
Total below investment grade securities	\$	374,831	\$	10,607	\$	215,908	\$	45,409	\$	590,739	\$	56,016
Total fixed maturity securities	\$	8,327,843	\$	253,005	\$	1,210,148	\$	108,194	\$	9,537,991	\$	361,199
Equity securities:												
Non-redeemable preferred stock	\$	10,831	\$	831	\$	21,879	\$	5,506	\$	32,710	\$	6,337
Other equity securities		202,068		7,020		6,751		301		208,819		7,321
Total equity securities	\$	212,899	\$	7,851	\$	28,630	\$	5,807	\$	241,529	\$	13,658

Reinsurance Group of America, Incorporated Investments (USD thousands)

Consolidated Investment Related Gains and Losses

			Three Months End	ed	14 2055C5			Year-to-date	
	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2016	Sept. 30, 2016	Current Qtr vs. PY Quarter	Sept. 30, 2017	Sept. 30, 2016	Change
Fixed maturity and equity securities avail. for sale:									
Other-than-temporary impairment losses on fixed									
maturities	\$ (390)	\$ (3,401)	\$ (17,189)	\$ (4,142)	\$ —	\$ (390)	\$ (20,980)	\$ (34,663)	\$ 13,683
Portion of loss recognized in other comprehensive									
income (before taxes)				74					
Net other-than-temporary impairment losses on fixed									
maturities recognized in earnings	(390)	(3,401)	(17,189)	(4,068)	_	(390)	(20,980)	(34,663)	13,683
Impairment losses on equity securities	(889)	_	_	_	_	(889)	(889)	_	(889)
Gain on investment activity	19,522	54,220	17,893	27,217	46,346	(26,824)	91,635	127,153	(35,518)
Loss on investment activity	(7,678)	(10,471)	(12,563)	(6,568)	(9,054)	1,376	(30,712)	(43,397)	12,685
Net gains (losses) on fixed maturity & equity securities									
available for sale	10,565	40,348	(11,859)	16,581	37,292	(26,727)	39,054	49,093	(10,039)
Other impairment losses and change in mortgage loan provision	(2,446)	(6,675)	(99)	(8,895)	(262)	(2,184)	(9,220)	(2,111)	(7,109)
Other non-derivative gains (losses), net	9,464	5,587	4,712	4,987	4,754	4,710	19,763	13,934	5,829
Other non-derivative gams (1035e3), net	9,404	3,367	4,/12	4,967	4,734	4,710	19,703	13,934	3,629
Free-standing derivatives:									
Credit default swaps	4,137	3,879	7,358	4,564	6,672	(2,535)	15,374	13,536	1,838
Interest rate swaps - non-hedged	641	14,289	(2,612)	(100,500)	4,122	(3,481)	12,318	108,149	(95,831)
Interest rate swaps - hedged	(9)	(3)	(8)		_	(9)	(20)	_	(20)
Foreign currency swaps - hedged (1)	220	(487)	1,031	5,766	1,606	(1,386)	764	(5,351)	6,115
Futures	(8,890)	(6,442)	(12,775)	(9,957)	(11,677)	2,787	(28,107)	(30,285)	2,178
CPI swaps	220	(4)	(5)	223	76	144	211	(624)	835
Equity options	(8,295)	(9,273)	(17,189)	(8,694)	(13,648)	5,353	(34,757)	(19,576)	(15,181)
Currency forwards	24	(351)	904	(4,954)	507	(483)	577	6,584	(6,007)
Bond forwards	183	(41)	_	(225)	116	67	142	(53)	195
Total free-standing derivatives	(11,769)	1,567	(23,296)	(113,777)	(12,226)	457	(33,498)	72,380	(105,878)
Embedded derivatives:									
Modified coinsurance and funds withheld treaties	23,044	15,108	68,702	20,374	49,078	(26,034)	106,854	33,795	73,059
GMXB	(6,205)	360	22,363	90,923	7,988	(14,193)	16,518	(83,089)	99,607
Total embedded derivatives	16,839	15,468	91,065	111,297	57,066	(40,227)	123,372	(49,294)	172,666
Net gain (loss) on total derivatives	5,070	17,035	67,769	(2,480)	44,840	(39,770)	89,874	23,086	66,788
Total investment related gains (losses), net	\$ 22,653	\$ 56,295	\$ 60,523	\$ 10,193	\$ 86,624	\$ (63,971)	\$ 139,471	\$ 84,002	\$ 55,469

⁽¹⁾ The Company recognizes gains and losses on derivatives and the related hedged items in fair value hedges within net gains (losses) on total derivatives.



Reinsurance Group of America, Incorporated®

Appendix

Reconciliations of GAAP Income to Adjusted Operating Income

RGA Quarterly Financial Supplement

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Reinsurance Group of America, Incorporated Reconciliations of GAAP Income to Adjusted Operating Income (USD thousands)

		7	Three Months En	ded		Current Qtr	Year-to-Date
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	vs. PY	Sept. 30, Sept. 30,
	2017	2017	2017	2016	2016	Quarter	2017 2016 Change
U.S. & Latin America Traditional			'				
Income before income taxes	\$ 160,512	\$ 90,594	\$ 29,960	\$ 131,492	\$ 77,081	\$ 83,431	\$ 281,066 \$ 239,609 \$ 41,457
Investment and derivative (gains) losses (1)	8	(1)	_	(336)	(69)	77	7 (3) 10
Change in value of modified coinsurance and							
funds withheld embedded derivatives (1)	1,495	654	(1,964)	(1,811)	3,463	(1,968)	185 6,379 (6,194)
Adjusted operating income before income taxes	\$ 162,015	\$ 91,247	\$ 27,996	\$ 129,345	\$ 80,475	\$ 81,540	<u>\$ 281,258</u> <u>\$ 245,985</u> <u>\$ 35,273</u>
U.S. & Latin America Asset Intensive							
Income before income taxes	\$ 67,126	\$ 87,002	\$ 85,770	\$ 72,261	\$ 88,732	\$ (21,606)	\$ 239,898 \$ 151,881 \$ 88,017
Investment and derivative (gains) losses (1)	5,502	(16,504)	31,330	103,778	867	4,635	20,328 (50,855) 71,183
Change in value of modified coinsurance and							
funds withheld embedded derivatives (1)	(24,539)	(15,762)	(66,738)	(18,563)	(52,541)	28,002	(107,039) (40,174) (66,865)
GMXB embedded derivatives (1)	6,205	(360)	(22,363)	(90,923)	(7,988)	14,193	(16,518) 83,089 (99,607)
Funds withheld (gains) losses- investment income	(7,191)	(4,010)	(744)	(7,516)	(2,295)	(4,896)	(11,945) (17,223) 5,278
EIA embedded derivatives - interest credited	(1,367)	(7,340)	(27,958)	(39,964)	42	(1,409)	(36,665) 11,827 (48,492)
DAC offset, net	26,845	6,865	52,340	27,625	31,876	(5,031)	86,050 19,739 66,311
Adjusted operating income before income taxes	\$ 72,581	\$ 49,891	\$ 51,637	\$ 46,698	\$ 58,693	\$ 13,888	\$ 174,109 \$ 158,284 \$ 15,825
U.S. & Latin America Financial Reinsurance							
Income before income taxes	\$ 21,992	\$ 19,983	\$ 17,816	\$ 14,447	\$ 13,982	\$ 8,010	\$ 59,791 \$ 44,791 \$ 15,000
Adjusted operating income before income taxes	\$ 21,992	\$ 19,983	\$ 17,816	\$ 14,447	\$ 13,982	\$ 8,010	\$ 59,791 \$ 44,791 \$ 15,000
Total U.S. & Latin America							
Income before income taxes	\$ 249,630	\$ 197,579	\$ 133,546	\$ 218,200	\$ 179,795	\$ 69,835	\$ 580,755 \$ 436,281 \$ 144,474
Investment and derivative (gains) losses (1)	5,510		31,330	103,442	798	4,712	20,335 (50,858) 71,193
Change in value of modified coinsurance and	5,510	(16,505)	31,330	100,442	790	4,/12	20,333 (30,030) /1,193
funds withheld embedded derivatives (1)	(23,044)	(15,108)	(68,702)	(20,374)	(49,078)	26,034	(106,854) (33,795) (73,059)
GMXB embedded derivatives (1)	6,205	(360)	(22,363)	(90,923)	(7,988)	14,193	(16,518) 83,089 (99,607)
Funds withheld (gains) losses - investment	0,203	(300)	(22,303)	(30,323)	(7,300)	14,133	(10,310) 03,003 (99,007)
income	(7,191)	(4,010)	(744)	(7,516)	(2,295)	(4,896)	(11,945) (17,223) 5,278
EIA embedded derivatives - interest credited	(1,367)	(7,340)	(27,958)	(39,964)	42	(1,409)	(36,665) 11,827 (48,492)
DAC offset, net	26,845	6,865	52,340	27,625	31,876	(5,031)	86,050 19,739 66,311
Adjusted operating income before income taxes	\$ 256,588	\$ 161,121	\$ 97,449	\$ 190,490	\$ 153,150	\$ 103,438	\$ 515,158 \$ 449,060 \$ 66,098

 $^{(1) \} Included \ in \ "Investment \ related \ gains \ (losses), \ net" \ on \ Consolidated \ GAAP \ Income \ Statement.$

Reinsurance Group of America, Incorporated Reconciliations of GAAP Income to Adjusted Operating Income (USD thousands)

				Т	hree	Months En	ded				C	urrent Qtr			Ye	ear-to-Date		
		Sept. 30, 2017		June 30, 2017	N	Iarch 31, 2017]	Dec. 31, 2016	9	Sept. 30, 2016		vs. PY Quarter		Sept. 30, 2017	9	Sept. 30, 2016		Change
Canada Traditional	_		_		_		_		_		_		_		_		_	8-
Income before income taxes	\$	28,789	\$	32,836	\$	19,328	\$	37,026	\$	34,275	\$	(5,486)	\$	80,953	\$	97,679	\$	(16,726)
Investment and derivative (gains) losses (1)		(1,176)		(1,395)		(2,652)		(1,550)		(2,624)		1,448		(5,223)		(4,045)		(1,178)
Funds withheld (gains) losses - investment income		(252)		(253)		90		(722)		(1,027)		775		(415)		(2,739)		2,324
Adjusted operating income before income taxes	\$	27,361	\$	31,188	\$	16,766	\$	34,754	\$	30,624	\$	(3,263)	\$	75,315	\$	90,895	\$	(15,580)
Canada Financial Solutions																		
Income before income taxes	\$	4,472	\$	4,425	\$	3,592	\$	4,065	\$	1,160	\$	3,312	\$	12,489	\$	3,880	\$	8,609
Adjusted operating income before income taxes	\$	4,472	\$	4,425	\$	3,592	\$	4,065	\$	1,160	\$	3,312	\$	12,489	\$	3,880	\$	8,609
Europe, Middle East and Africa Traditional																		
Income before income taxes	\$	15,421	\$	11,354	\$	13,976	\$	15,826	\$	8,515	\$	6,906	\$	40,751	\$	14,233	\$	26,518
Investment and derivative (gains) losses (1)		_		_		(7)		_		_				(7)		(5)		(2)
Adjusted operating income before income taxes	\$	15,421	\$	11,354	\$	13,969	\$	15,826	\$	8,515	\$	6,906	\$	40,744	\$	14,228	\$	26,516
Europe, Middle East and Africa Financial Solution	ns																	
Income before income taxes	\$	30,953	\$	28,905	\$	31,918	\$	41,328	\$	43,786	\$	(12,833)	\$	91,776	\$	96,679	\$	(4,903)
Investment and derivative (gains) losses (1)		(1,192)		(2,458)		(4,575)		(4,914)		(8,159)		6,967		(8,225)		(8,623)		398
Investment (income) loss on unit-linked variable annuities		(2,475)		291		(4,113)		(4,217)		(5,540)		3,065		(6,297)		(8,914)		2,617
Interest credited on unit-linked variable annuities		2,475		(291)		4,113		4,217		5,540		(3,065)		6,297		8,914		(2,617)
Non-investment derivatives	_	(93)		84		132		314		(1,682)		1,589		123		(2,372)		2,495
Adjusted operating income before income taxes	\$	29,668	\$	26,531	\$	27,475	\$	36,728	\$	33,945	\$	(4,277)	\$	83,674	\$	85,684	\$	(2,010)
Asia Pacific Traditional																		
Income before income taxes	\$	26,564	\$	53,322	\$	41,688	\$	18,464	\$	19,822	\$	6,742	\$	121,574	\$	95,464	\$	26,110
Investment and derivative (gains) losses (1)		_		_		_		_		_		_		_		(16)		16
Adjusted operating income before income taxes	\$	26,564	\$	53,322	\$	41,688	\$	18,464	\$	19,822	\$	6,742	\$	121,574	\$	95,448	\$	26,126
Asia Pacific Financial Solutions																		
Income (loss) before income taxes	\$	(229)	\$	5,377	\$	5,872	\$	(11,966)	\$	7,549	\$	(7,778)	\$	11,020	\$	16,029	\$	(5,009)
Investment and derivative (gains) losses (1)		(16)		(2,750)		(6,324)		5,846		(5,283)		5,267		(9,090)		(12,319)		3,229
Adjusted operating income (loss) before income taxes	\$	(245)	\$	2,627	\$	(452)	\$	(6,120)	\$	2,266	\$	(2,511)	\$	1,930	\$	3,710	\$	(1,780)
			_															

 $^{(1) \} Included \ in \ "Investment \ related \ gains \ (losses), \ net" \ on \ Consolidated \ GAAP \ Income \ Statement.$

Reinsurance Group of America, Incorporated Reconciliations of GAAP Income to Adjusted Operating Income (USD thousands)

				T	Months End			C	ırrent Qtr	Year-to-Date										
		5	Sept. 30,		June 30,		March 31,		Dec. 31,		Sept. 30,		vs. PY		Sept. 30,		Sept. 30,			
			2017		2017		2017		2016		2016		Quarter		2017		2016		Change	
Corporate and Other				_		_										_				
	Income (loss) before income taxes	\$	(15,438)	\$	5,517	\$	(42,076)	\$	(27,400)	\$	(7,302)	\$	(8,136)	\$	(51,997)	\$	(11,842)	\$	(40,155)	
	Investment and derivative (gains) losses (1)		(6,239)		(14,990)		15,500		1,120		(11,690)		5,451		(5,729)		(50,160)		44,431	
	Non-investment derivatives		(9)		(26)		(26)		(25)		(23)		14		(61)		(54)		(7)	
	Adjusted operating income (loss) before income taxes	\$	(21,686)	\$	(9,499)	\$	(26,602)	\$	(26,305)	\$	(19,015)	\$	(2,671)	\$	(57,787)	\$	(62,056)	\$	4,269	
Con	<u>solidated</u>																			
	Income before income taxes	\$	340,162	\$	339,315	\$	207,844	\$	295,543	\$	287,600	\$	52,562	\$	887,321	\$	748,403	\$	138,918	
	Investment and derivative (gains) losses (1)		(3,113)		(38,098)		33,272		103,944		(26,958)		23,845		(7,939)		(126,026)		118,087	
	Change in value of modified coinsurance and																			
	funds withheld embedded derivatives (1)		(23,044)		(15,108)		(68,702)		(20,374)		(49,078)		26,034		(106,854)		(33,795)		(73,059)	
	GMXB embedded derivatives (1)		6,205		(360)		(22,363)		(90,923)		(7,988)		14,193		(16,518)		83,089		(99,607)	
	Funds withheld (gains) losses - investment income		(7,443)		(4,263)		(654)		(8,238)		(3,322)		(4,121)		(12,360)		(19,962)		7,602	
	EIA embedded derivatives - interest credited		(1,367)		(7,340)		(27,958)		(39,964)		42		(1,409)		(36,665)		11,827		(48,492)	
	DAC offset, net		26,845		6,865		52,340		27,625		31,876		(5,031)		86,050		19,739		66,311	
	Investment (income) loss on unit-linked variable annuities		(2,475)		291		(4,113)		(4,217)		(5,540)		3,065		(6,297)		(8,914)		2,617	
	Interest credited on unit-linked variable annuities		2,475		(291)		4,113		4,217		5,540		(3,065)		6,297		8,914		(2,617)	
	Non-investment derivatives		(102)		58		106		289		(1,705)		1,603		62		(2,426)		2,488	
	Adjusted operating income before income taxes	\$	338,143	\$	281,069	\$	173,885	\$	267,902	\$	230,467	\$	107,676	\$	793,097	\$	680,849	\$	112,248	

 $^{(1) \} Included \ in \ "Investment \ related \ gains \ (losses), \ net" \ on \ Consolidated \ GAAP \ Income \ Statement.$