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, 2016

REINSURANCE GROUP OF AMERICA, INCORPORATED

(Exact Name of Registrant as Specified in its Charter)

Missouri

1-11848

43-1627032

(State or Other Jurisdiction of Incorporation)

(Commission File Number) (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):

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

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

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

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

Item 2.02 Results of Operations and Financial Condition.

On October 26, 2016, Reinsurance Group of America, Incorporated issued (1) a press release (the "Press Release") announcing its earnings for the three-month period ended September 30, 2016, 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, 2016, 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, 2016 to discuss the financial and operating results for the three-month period ended September 30, 2016. 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.

<u>Exhibit No.</u>	Exhibit
99.1	Press Release of Reinsurance Group of America, Incorporated dated October 26, 2016
99.2	Quarterly Financial Supplement for the quarter ended September 30, 2016

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.

REINSURANCE GROUP OF AMERICA, INCORPORATED

Date: October 26, 2016

By:

/s/ Todd C. Larson

Todd C. Larson Senior Executive Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
99.1	Press Release dated October 26, 2016
99.2	Quarterly Financial Supplement for the quarter ended September 30, 2016



PRESS RELEASE

REINSURANCE GROUP OF AMERICA REPORTS THIRD-QUARTER RESULTS

- Earnings per diluted share: \$3.07 from net income, \$2.46 from operating income*
- ROE 10 percent and Operating ROE* 12 percent for the trailing twelve months
- Reported net premiums increased 8 percent

ST. LOUIS, October 26, 2016 - Reinsurance Group of America, Incorporated (NYSE: RGA), a leading global provider of life reinsurance, reported net income of \$198.7 million, or \$3.07 per diluted share, compared with \$83.5 million, or \$1.25 per diluted share, in the prior-year quarter. Operating income* totaled \$159.4 million, or \$2.46 per diluted share, compared to \$127.1 million, or \$1.90 per diluted share, the year before. Net foreign currency fluctuations had an adverse effect of \$0.04 per diluted share on net income, and \$0.03 per diluted share on operating income, primarily within the EMEA segment. Tax-related adjustments added \$0.08 per share to the quarter.

	Quarter	ly Re	esults	Year-to-D	ate I	Results
(\$ in thousands, except per share data)	2016		2015	2016		2015
Net premiums	\$ 2,251,758	\$	2,089,345	\$ 6,755,708	\$	6,242,240
Net income	198,719		83,534	511,294		339,039
Net income per diluted share	3.07		1.25	7.87		5.01
Operating income*	159,361		127,086	461,339		379,134
Operating income per diluted share*	2.46		1.90	7.10		5.60
Book value per share	124.50		94.92			
Book value per share, excluding Accumulated Other Comprehensive Income (AOCI)*	90.04		81.14			
Total assets	54,832,498		47,581,959			

* See 'Use of Non-GAAP Financial Measures' below

Consolidated net premiums totaled \$2.3 billion this quarter, up 8 percent from last year's third quarter. Current-period premiums reflected net adverse foreign currency effects of approximately \$21.0 million. Excluding spread-based businesses and the value of associated derivatives, investment income rose 10 percent over year-ago levels, attributable to an increase in average invested assets of approximately 15 percent, offset in part by the impact of lower yield on new money and reinvested assets. The average investment yield, excluding spread businesses, was down 23 basis points to 4.43 percent from the third quarter of 2015, and 28 basis points lower than the second-quarter yield.

The effective tax rate was approximately 31 percent on both net income and operating income this quarter, below an expected range of 34 percent to 35 percent, largely due to the effective settlement of uncertain tax positions during the quarter that totaled \$5.0 million, or \$0.08 per share.

Add One

Greig Woodring, chief executive officer, commented, "This was another good quarter, and we are pleased that we have been able to continue delivering strong bottom-line results and solid overall momentum, despite ongoing macroeconomic uncertainties. It was another quarter in which diversified earnings sources, inherent in our global operating model, were key to a positive result.

"Highlights of the quarter included continued strong results from our Traditional business in Asia and Global Financial Solutions lines in the U.S. and EMEA. These areas more than offset normal claims volatility in our U.S. Individual Mortality business and seasonal weakness in Australia. Overall top-line premium growth was fairly vibrant again at 8 percent, or 9 percent in constant currencies, based upon solid organic growth and in-force transactions.

"We were less active in the quarter in terms of our share repurchases, buying back 4,700 shares as we continue to position ourselves to pursue a balanced approach to capital management over time. We closed some smaller in-force transactions during the quarter, and there continues to be an active pipeline of opportunities. Our deployable excess capital position was approximately \$1.0 billion at September 30, and our ending book value per share this quarter was \$124.50 including AOCI. Excluding AOCI, book value per share was \$90.04, an 11 percent increase over that of a year ago.

"Looking forward, we continue to see good demand from clients for our risk mitigation solutions, and we expect to continue to execute well in both our traditional and transactional businesses."

SEGMENT RESULTS

U.S. and Latin America

Traditional

The U.S. and Latin America Traditional segment reported pre-tax net income of \$77.1 million, compared with \$55.7 million in the third quarter of 2015. Pre-tax operating income totaled \$80.5 million for the quarter, compared with \$54.7 million in last year's third quarter. Results for the current quarter reflect moderately unfavorable claims experience in the Individual Mortality business, offset in part by favorable experience in the Group and Individual Health business lines. Results in the year-ago quarter reflected unusually poor individual mortality experience.

Traditional net premiums increased a healthy 11 percent from last year's third quarter to \$1,277.5 million.

Non-Traditional

The Asset-Intensive business reported pre-tax net income of \$88.7 million compared with \$24.2 million last year. Third-quarter pre-tax operating income totaled \$58.7 million compared with \$55.2 million last year. Both periods' operating income was strong due to favorable investment spreads, and the addition of new blocks.

The Financial Reinsurance business reported pre-tax net income and pre-tax operating income of \$14.0 million, up from \$12.1 million the year before, due to new business added in 2016.

Add Two

Canada

Traditional

The Canada Traditional segment reported pre-tax net income of \$34.3 million compared with \$34.1 million the year before. Pre-tax operating income totaled \$30.6 million compared with \$37.8 million in the third quarter of 2015. Current-quarter results were in line with expectations, whereas last year's quarter had better-than-expected claims experience.

Reported net premiums increased 16 percent to \$231.2 million, attributable to strong growth in the creditor business and solid growth in individual mortality.

Non-Traditional

The Canada Non-Traditional business segment, which consists of longevity and fee-based transactions, reported pre-tax net income and pre-tax operating income declined to \$1.2 million from \$3.3 million a year ago, reflecting less-favorable longevity experience.

Europe, Middle East and Africa (EMEA)

Traditional

The EMEA Traditional segment reported pre-tax net income of \$8.5 million versus \$15.9 million in last year's third quarter. Pre-tax operating income totaled \$8.5 million, down from \$15.6 million in the prior-year period. Current-period results included unfavorable claims experience in the U.K., while last year's third quarter had favorable overall claims experience.

Reported net premiums decreased slightly to \$275.5 million from \$276.1 million in the prior-year period. Foreign currency exchange rates adversely affected net premiums by \$32.6 million.

Non-Traditional

The EMEA Non-Traditional business segment includes longevity, asset-intensive and fee-based transactions. Pre-tax net income totaled \$43.8 million compared with \$29.2 million in the year-ago period. Pre-tax operating income increased to \$33.9 million compared with \$28.8 million the year before. Current-period results reflected continued favorable experience in both the asset-intensive and

longevity businesses. Net foreign currency fluctuations adversely affected pre-tax net income by \$6.2 million and pre-tax operating income by \$4.7 million.

Asia Pacific

Traditional

The Asia Pacific Traditional segment reported pre-tax net income of \$19.8 million, up from \$11.3 million in the prior-year period. Pretax operating income totaled \$19.8 million compared with \$13.0 million a year ago. Underwriting experience was favorable across Asia with particularly strong results in Hong Kong, but was somewhat offset by seasonally high claims in Australia.

Add Three

Reported net premiums rose modestly to \$404.5 million from \$400.3 million in the prior-year period, reflecting large offsetting variances in Australia and Asia. Australia premiums were down 20 percent, or 24 percent on a constant currency basis, due to the non-renewal of certain treaties and various premium refunds. Asia premiums were up 17 percent, or 11 percent in constant currency, reflecting healthy growth across the region.

Non-Traditional

The Asia Pacific Non-Traditional business segment includes asset-intensive, fee-based and other various transactions. Pre-tax net income totaled \$7.5 million compared with pre-tax income of \$5.4 million last year. Pre-tax operating income decreased to \$2.3 million from \$6.3 million in the prior-year quarter, primarily due to unfavorable results on one treaty that is running off. Net foreign currency exchange rate fluctuations had a favorable effect of \$0.9 million on pre-tax net income and \$0.5 million on pre-tax operating income.

Corporate and Other

The Corporate and Other segment's pre-tax net losses totaled \$7.3 million compared with a pre-tax net loss of \$50.9 million the year before. Pre-tax operating losses were \$19.0 million, versus the year-ago pre-tax loss of \$19.7 million, in line with expectations.

Dividend Declaration

The board of directors declared a regular quarterly dividend of \$0.41, payable November 29 to shareholders of record as of November 8.

Earnings Conference Call

A conference call to discuss third-quarter results will begin at 11 a.m. Eastern Time on Thursday, October 27. Interested parties may access the call by dialing 877-879-6174 (domestic) or 719-325-4849 (international). The access code is 1763380. A live audio webcast of the conference call will be available

on the Company's Investor Relations website at <u>www.rgare.com</u>. 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 Friday, November 4 at 888-203-1112 (domestic) or 719-457-0820 (international), access code 1763380.

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 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 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

Add Four

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, 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 operating income can vary by company and is not considered a substitute for GAAP net income.

Reconciliations to GAAP net income 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 "Quarterly Results" tab and in the "Featured Report" section.

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.

Operating income per diluted share is a non-GAAP financial measure calculated as operating income divided by weighted average diluted shares outstanding. Operating return on equity is a non-GAAP financial measure calculated as operating income divided by average shareholders' equity excluding AOCI.

About RGA

Reinsurance Group of America, Incorporated is among the largest global providers of life reinsurance, with operations in Australia, Barbados, Bermuda, Brazil, Canada, China, France, Germany, Hong Kong, India, Ireland, Italy, Japan, Malaysia, Mexico, the Netherlands, New Zealand, Poland, Singapore, South Africa, South Korea, Spain, Taiwan, the United Arab Emirates, the United Kingdom and the United States. Worldwide, RGA has assumed approximately \$3.1 trillion of life reinsurance in force, and total assets of \$54.8 billion.

Cautionary Statement 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

"our"). 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 forwardlooking statements including, without limitation, (1) adverse capital and credit 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

Add Five

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, catastrophes, terrorist attacks, epidemics or pandemics anywhere in the world where the Company or its clients do business, (25) interruption or failure of the Company's telecommunication, information technology or other operational systems, or the 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 2015 Annual Report, as updated by Part II, Item 1A - "Risk Factors" in the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2016.

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 Operating Income (Dollars in thousands)

(Unaudited)	Three Mor Septer			Nine Months Ended September 30,				
	 2016		2015		2016		2015	
Net income	\$ 198,719	\$	83,534	\$	511,294	\$	339,039	
Reconciliation to operating income:								
Capital (gains) losses, derivatives and other, included in investment related (gains) losses, net	(19,745)		(22,750)		(87,962)		(10,183)	
Capital (gains) losses on funds withheld, included in investment income, net of related expenses	(2,159)		(1,438)		(12,975)		(10,801)	
Embedded derivatives:								
Included in investment related (gains) losses, net	(37,093)		92,002		32,041		91,793	
Included in interest credited	28		(7,147)		7,688		(7,261)	
DAC offset, net	20,719		(16,865)		12,830		(23,454)	
Investment income on unit-linked variable annuities	(3,601)				(5,794)			
Interest credited on unit-linked variable annuities	3,601				5,794			
Non-investment derivatives	(1,108)		(250)		(1,577)		1	
Operating income	\$ 159,361	\$	127,086	\$	461,339	\$	379,134	

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

(Unaudited)	Three Mor Septer	 	Nine Months Ended September 30,				
	 2016	2015	 2016		2015		
Income before income taxes	\$ 287,600	\$ 140,137	\$ 748,403	\$	538,052		
Reconciliation to pre-tax operating income:							
Capital (gains) losses, derivatives and other, included in investment related (gains) losses, net	(26,958)	(35,028)	(126,026)		(14,448)		
Capital (gains) losses on funds withheld, included in investment income, net of related expenses	(3,322)	(2,212)	(19,962)		(16,616)		
Embedded derivatives:							
Included in investment related (gains) losses, net	(57,066)	141,542	49,294		141,220		
Included in interest credited	42	(10,995)	11,827		(11,170)		
DAC offset, net	31,876	(25,945)	19,739		(36,083)		
Investment income on unit-linked variable annuities	(5,540)		(8,914)		_		
Interest credited on unit-linked variable annuities	5,540		8,914		_		
Non-investment derivatives	(1,705)	(383)	(2,426)		2		
Pre-tax operating income	\$ 230,467	\$ 207,116	\$ 680,849	\$	600,957		

Add Seven

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

Three Months Ended September 30, 2016 (Unaudited) Change in Capital (gains) losses, value of Pre-tax Pre-tax net income derivatives embedded operating (loss) and other, net derivatives, net income (loss) U.S. and Latin America: Traditional \$ 77.081 \$ (69) \$ 3,463 \$ 80,475 Non-Traditional: 88,732 Asset Intensive (8,281) (1) (21,758) (2) 58,693 13,982 **Financial Reinsurance** 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 Non-Traditional 1,160 1,160 35,435 31,784 Total Canada (3,651) **EMEA** Traditional 8,515 8,515 EMEA Non-Traditional 43,786 (9,841)33,945 Total EMEA 52,301 (9,841) 42,460 Asia Pacific Traditional 19,822 19,822 Asia Pacific Non-Traditional 7,549 (5,283)2,266 Total Asia Pacific 27,371 22,088 (5,283) 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.

(Unaudited)

	Pre-ta	ax net income (loss)	Capital (gains) losses, derivatives and other, net		Change in value of embedded derivatives, net		Pre-tax operating income (loss)
U.S. and Latin America:							
Traditional	\$	55,652	\$ (1)	\$	(925)	\$	54,726
Non-Traditional:							
Asset Intensive		24,182	(164,382) (1)		195,430 (2)	55,230
Financial Reinsurance		12,073	 				12,073
Total U.S. and Latin America		91,907	(164,383)		194,505		122,029
Canada Traditional		34,072	3,721				37,793
Canada Non-Traditional		3,257	—				3,257
Total Canada		37,329	 3,721				41,050
EMEA Traditional		15,910	(289)				15,621
EMEA Non-Traditional		29,234	(396)		—		28,838
Total EMEA		45,144	(685)			_	44,459
Asia Pacific Traditional		11,276	1,706				12,982
Asia Pacific Non-Traditional		5,412	881		—		6,293
Total Asia Pacific		16,688	2,587	_			19,275
Corporate and Other		(50,931)	31,234				(19,697)
Consolidated	\$	140,137	\$ (127,526)	\$	194,505	\$	207,116

Three Months Ended September 30, 2015

(1) Asset Intensive is net of \$(89,903) DAC offset.

(2) Asset Intensive is net of \$63,958 DAC offset.

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

(Unaudited)			Ν	Nine Months Ended	Sept	ember 30, 2016		
	Pre-ta	ux net income (loss)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Capital gains) losses, derivatives nd other, net		Change in value of embedded derivatives, net		Pre-tax operating income (loss)
U.S. and Latin America:							_	
Traditional	\$	239,609	\$	(3)	\$	6,379		\$ 245,985
Non-Traditional:								
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 Non-Traditional		3,880		—		—		3,880
Total Canada		101,559		(6,784)		_	_	 94,775
EMEA Traditional		14,233		(5)		_		14,228
EMEA Non-Traditional		96,679		(10,995)		—		85,684
Total EMEA		110,912		(11,000)		_	_	 99,912
Asia Pacific Traditional		95,464		(16)		_		95,448
Asia Pacific Non-Traditional		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.

(Unaudited)

	Pre-t	ax net income (loss)	Capital (gains) losses, derivatives and other, net		Change in value of embedded erivatives, net	Pre-tax operating income (loss)
U.S. and Latin America:						
Traditional	\$	156,288	\$ (2)	\$	(1,811)	\$ 154,475
Non-Traditional:						
Asset Intensive		122,072	(162,035) (1)		191,929 (2)	151,966
Financial Reinsurance		39,081	 			 39,081
Total U.S. and Latin America		317,441	(162,037)		190,118	 345,522
Canada Traditional		79,535	(810)		_	78,725
Canada Non-Traditional		10,482	—		—	10,482
Total Canada		90,017	 (810)		_	 89,207
EMEA Traditional		35,551	(338)		_	35,213
EMEA Non-Traditional		80,300	(993)		_	79,307
Total EMEA		115,851	(1,331)		_	114,520
Asia Pacific Traditional		68,239	1,706		_	69,945
Asia Pacific Non-Traditional		14,152	2,916		—	17,068
Total Asia Pacific		82,391	 4,622		_	 87,013
Corporate and Other		(67,648)	32,343			(35,305)
Consolidated	\$	538,052	\$ (127,213)	\$	190,118	\$ 600,957

Nine Months Ended September 30, 2015

(1) Asset Intensive is net of \$(96,151) DAC offset.

(2) Asset Intensive is net of \$60,068 DAC offset.

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Per Share and Shares Data (In thousands, except per share data)

(Unaudited)	Three Months Ended September 30,					Nine Months Ended September 30,			
		2016		2015		2016		2015	
Earnings per share from net income:									
Basic earnings per share	\$	3.10	\$	1.26	\$	7.95	\$	5.07	
Diluted earnings per share	\$	3.07	\$	1.25	\$	7.87	\$	5.01	
Diluted earnings per share from operating income	\$	2.46	\$	1.90	\$	7.10	\$	5.60	
Weighted average number of common and common equivalen outstanding	t shares	64,815		66,882		64,944		67,644	

(Unaudited)	At Septe	·	30,	
	2016		2015	
Treasury shares	 14,932		13,389	
Common shares outstanding	64,206		65,749	
Book value per share outstanding	\$ 124.50	\$	94.92	
Book value per share outstanding, before impact of AOCI	\$ 90.04	\$	81.14	

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

Unaudited)	Three Mor Septer	 	Nine Months Ended September 30,			
	 2016	2015	 2016		2015	
Revenues:						
Net premiums	\$ 2,251,758	\$ 2,089,345	\$ 6,755,708	\$	6,242,240	
Investment income, net of related expenses	489,727	389,597	1,414,659		1,267,027	
Investment related gains (losses), net:						
Other-than-temporary impairments on fixed maturity securities	_	(23,111)	(34,663)		(29,775)	
Other investment related gains (losses), net	86,624	(88,235)	118,665		(90,166)	
Total investment related gains (losses), net	86,624	 (111,346)	84,002		(119,941)	
Other revenue	72,468	71,038	197,844		200,261	
Total revenues	2,900,577	2,438,634	8,452,213		7,589,587	
Benefits and expenses:						
Claims and other policy benefits	1,993,064	1,831,819	5,877,330		5,473,453	
Interest credited	116,848	34,008	300,602		231,932	
Policy acquisition costs and other insurance expenses	300,962	249,702	940,406		827,157	
Other operating expenses	152,556	142,270	469,875		395,488	
Interest expense	43,063	35,565	96,201		107,043	
Collateral finance and securitization expense	6,484	5,133	19,396		16,462	
Total benefits and expenses	 2,612,977	 2,298,497	 7,703,810		7,051,535	
Income before income taxes	 287,600	 140,137	 748,403		538,052	
Provision for income taxes	88,881	56,603	237,109		199,013	
Net income	\$ 198,719	\$ 83,534	\$ 511,294	\$	339,039	

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RGA Reinsurance Group of America, Incorporated*

Financial Supplement

Third Quarter 2016

(Unaudited)

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Current Ratings

	Standard & Poor's	A.M. Best	Moody's
nancial 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, Limited	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
nior 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 Financial Supplement

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

RGA uses a non-GAAP financial measure called 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 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, 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 operating income can vary by company and is not considered a substitute for GAAP net income. A reconciliation of income before income tax is presented in the appendix.

RGA evaluates its stockholders' 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 operating return on equity, which is calculated as 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 Supplement 2016 Notes

PRIOR PERIOD RECLASSIFICATIONS

Effective December 31, 2015, prior period balances were updated to reflect the adoption of the accounting standard update "Simplifying the Presentation of Debt Issuance Costs".

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Financial Highlights

					Three	Fin Months End		ial Highli	ghts	5				Yea	ar-to Date		
(USD thousands, except in force & per share data)		Sept. 30,		June 30,	N	March 31,		Dec. 31,		Sept. 30,	(Current Qtr vs. PY	ept. 30,	S	ept. 30,		CI
Net premiums	¢	2016	6	2016	6	2016	¢ /	2015		2015 \$ 2,089,345	¢	Quarter	 2016	\$6	2015	_	Change 513,468
Net income	Ф.	198,719	¢ 4	2,340,943	¢ ۷	76,472	φ.	2,328,501 163,127		83,534	ф	162,413 115,185	755,708 511,294		,242,240 339,039		172,255
Operating income		159,361		181,228		120,750		187,950		127,086		32,275	461,339		379,134		82,205
Return on equity - annualized		10.2%		13.2%		4.8%		107,950		5.3%		4.9%	401,557		579,154		02,205
Return on equity - trailing																	
12 months Operating return on equity (ex AOCI):		9.7%		8.4%		6.9%		7.6%	•	7.8%		1.9%					
Annualized		11.2%		13.2%		8.9%		14.0%	,	9.5%		1.7%					
Trailing 12 months		11.8%		11.4%		10.6%		10.6%		11.1%		0.7%					
Total assets (1)	\$5	4,832,498	\$53	3,876,703	\$52	2,186,624	\$50	0,383,152		\$47,581,959		7,250,539					
Assumed Life Reinsurance In Force (in billions)																	
U.S. and Latin America Traditional	\$	1,603.8	\$	1,612.9	\$	1,609.3	\$	1,594.3		\$ 1,476.1	\$	127.7					
U.S. and Latin America Non- Traditional		2.1		2.1		2.1		2.1		2.2		(0.1)					
Canada Traditional		358.7		361.8		349.0		333.0		343.0		15.7					
Europe, Middle East and Africa Traditional		612.8		608.3		624.2		602.7		566.0		46.8					
Asia Pacific Traditional		505.1		504.8		483.5		462.7		461.8		43.3					
Asia Pacific Non- Traditional		0.3		0.4		0.3		0.3		0.3		_					
Total Assumed Life Reinsurance In Force	\$	3,082.8	\$	3,090.3	\$	3,068.4	\$	2,995.1		\$ 2,849.4	\$	233.4					
Assumed New Business Production (in billions)																	
U.S. and Latin America Traditional	\$	19.7	\$	32.0	\$	41.3	\$	142.1	(2)	\$ 26.4	\$	(6.7)	\$ 93.0	\$	61.8	\$	31.2
Canada Traditional		9.4		8.2		8.2		8.7		9.1		0.3	25.8		29.9		(4.1)
Europe, Middle East and Africa Traditional		31.7		49.1		44.7		66.0	(2)	24.7		7.0	125.5		105.6		19.9
Asia Pacific Traditional		20.5		18.0		13.6		12.1		24.4		(3.9)	 52.1		64.8		(12.7)
Total Assumed New Business Production	\$	81.3	\$	107.3	\$	107.8	\$	228.9	_	\$ 84.6	\$	(3.3)	\$ 296.4	\$	262.1	\$	34.3
Per Share and Shares Data																	
Basic earnings per share																	
Net income	\$	3.10	\$	3.68	\$	1.18	\$	2.49		\$ 1.26	\$	1.84	\$ 7.95	\$	5.07	\$	2.88
Operating income	\$	2.48	\$	2.83	\$	1.87	\$	2.87		\$ 1.92	\$	0.56	\$ 7.18	\$	5.67	\$	1.51
Diluted earnings per share																	
Net income	\$	3.07	\$	3.64	\$	1.17	\$	2.46		\$ 1.25	\$	1.82	\$ 7.87	\$	5.01	\$	2.86
Operating income	\$	2.46	\$	2.80	\$	1.85	\$	2.84		\$ 1.90	\$	0.56	\$ 7.10	\$	5.60	\$	1.50
Wgt. average common shares outstanding																	
Basic		64,146		64,126		64,568		65,535		66,205		(2,059)	64,281		66,895		(2,614)

Diluted	64,815	64,796	65,217	66,247	66,882	(2,067)	64,944	67,644	4 (2,700)
Common shares issued	79,138	79,138	79,138	79,138	79,138	_	79,138	79,138	3 —
Treasury shares	14,932	15,068	15,073	13,933	13,389	1,543	14,932	13,389	0 1,543
Common shares outstanding	64,206	64,070	64,065	65,205	65,749	(1,543)	64,206	65,749) (1,543)
Book value per share	\$ 124.50	\$ 118.32	\$ 104.88	\$ 94.09	\$ 94.92				
Per share effect of AOCI	\$ 34.46	\$ 30.99	\$ 20.77	\$ 10.86	\$ 13.78				
Book value per share, excluding AOCI	\$ 90.04	\$ 87.33	\$ 84.11	\$ 83.23	\$ 81.14				
Shareholder dividends paid	\$ 26,288.3	\$ 23,727.2	\$ 24,018.6	\$ 24,269.1	\$ 24,592.1	\$ 1,696.2	\$ 74,034.1	\$ 69,111.4	4 \$ 4,922.7

(1) Effective December 31, 2015, prior period balances have been updated to conform with current period presentation for the adoption of the accounting standard update "Simplifying the Presentation of Debt Issuance Costs".

(2) Includes the effect of significant in force transactions.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated	
Consolidated GAAP Income Statements (including Operating Income Reconciliations)	

Con	solluateu GA		ree Months En	• •	aung meon	Current Qtr	ions)	Year-to Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	vs. PY	Sept. 30,	Sept. 30,	
(USD thousands)	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$2,251,758	\$2,346,945	\$2,157,005	\$2,328,501	\$2,089,345	\$ 162,413	\$6,755,708	\$6,242,240	\$513,468
Investment income, net of related									
expenses	489,727	507,666	417,266	467,468	389,597	100,130	1,414,659	1,267,027	147,632
Investment related gains (losses), net									
OTTI on fixed maturity securities	_	(846)	(33,817)	(27,605)	(23,111)	23,111	(34,663)	(29,775)	(4,888)
Other investment related gains (losses), net	86,624	119,110	(87,069)	(17,204)	(88,235)	174,859	118,665	(90,166)	208,831
Total investment related gains (losses), net	86,624	118,264	(120,886)	(44,809)	(111,346)	197,970	84,002	(119,941)	203,943
Other revenue	72,468	66,193	59,183	77,431	71,038	1,430	197,844	200,261	(2,417)
Total revenues	2,900,577	3,039,068	2,512,568	2,828,591	2,438,634	461,943	8,452,213	7,589,587	862,626
Benefits and expenses:									
Claims and other policy benefits	1,993,064	1,997,502	1,886,764	2,015,929	1,831,819	161,245	5,877,330	5,473,453	403,877
Interest credited	116,848	95,849	87,905	105,032	34,008	82,840	300,602	231,932	68,670
Policy acquisition costs and other insurance expenses	300,962	405,681	233,763	300,329	249,702	51,260	940,406	827,157	113,249
Other operating expenses	152,556	159,895	157,424	158,556	142,270	10,286	469,875	395,488	74,387
Interest expense	43,063	20,331	32,807	35,820	35,565	7,498	96,201	107,043	(10,842)
Collateral finance and securitization	15,005	20,551	52,007	55,620	55,505	7,150	,201	107,015	(10,012)
expense	6,484	6,587	6,325	6,182	5,133	1,351	19,396	16,462	2,934
Total benefits and expenses	2,612,977	2,685,845	2,404,988	2,621,848	2,298,497	314,480	7,703,810	7,051,535	652,275
Income before income taxes	287,600	353,223	107,580	206,743	140,137	147,463	748,403	538,052	210,351
Income tax expense	88,881	117,120	31,108	43,616	56,603	32,278	237,109	199,013	38,096
Net income	\$ 198,719	\$ 236,103	\$ 76,472	\$ 163,127	\$ 83,534	\$ 115,185	\$ 511,294	\$ 339,039	\$172,255
Pre-tax Operating Income Reconciliation:									
Income before income taxes	\$ 287,600	\$ 353,223	\$ 107,580	\$ 206,743	\$ 140,137	\$ 147,463	\$ 748,403	\$ 538,052	\$210,351
Investment and derivative losses (gains)—									
non-operating (1)	(26,958)	(67,100)	(31,968)	64,034	(35,028)	8,070	(126,026)	(14,448)	(111,578)
Change in value of modified coinsurance and									
funds withheld embedded derivatives (1)	(49,078)	(76,966)	92,249	27,201	46,169	(95,247)	(33,795)	71,592	(105,387)
GMXB embedded derivatives	(7,988)	28,137	62,940	(36,437)	95,373	(103,361)	83,089	69,628	13,461
Funds withheld losses (gains) —investment income	(3,322)	(11,657)	(4,983)	246	(2,212)	(1,110)	(19,962)	(16,616)	(3,346)
EIA embedded derivatives— interest credited	42	(17,364)	29,149	(1,412)	(10,995)	11,037	11,827	(11,170)	22,997
DAC offset, net	31,876	64,841	(76,978)	(13,142)	(25,945)	57,821	19,739	(36,083)	55,822
Investment income on unit- linked variable annuities	(5,540)	(2,966)	(408)	_	_	(5,540)	(8,914)	_	(8,914)
Interest credited on unit-linked variable annuities	5,540	2,966	408	_	_	5,540	8,914	_	8,914
Non-investment derivatives	(1,705)	110	(831)	(120)	(383)	(1,322)	(2,426)	2	(2,428)
Operating Income Before Income Taxes	\$ 230,467	\$ 273,224	\$ 177,158	\$ 247,113	\$ 207,116	\$ 23,351	\$ 680,849	\$ 600,957	\$ 79,892
After-tax Operating Income Reconciliation:									
Net Income	\$ 198,719	\$ 236,103	\$ 76,472	\$ 163,127	\$ 83,534	\$ 115,185	\$ 511,294	\$ 339,039	\$172,255
Investment and derivative losses (gains)—	φ 170,717	φ 230,103	φ 70 , 1 72	φ 105,127	φ 0 <i>3,33</i> 4	φ 115,105	φ 311,274	φ 337,037	ψ172,233
non-operating (1)	(19,745)	(46,490)	(21,727)	40,203	(22,750)	3,005	(87,962)	(10,183)	(77,779)
Change in value of modified coinsurance and	(17,773)	(10,1)0)	(21,727)	10,205	(22,750)	5,005	(07,902)	(10,105)	(1,17)
funds withheld embedded derivatives (1)	(31,901)	(50,028)	59,962	17,680	30,010	(61,911)	(21,967)	46,535	(68,502)

GN (1)	AXB embedded derivatives	(5,192)	18,289	40,911	(23,684)	61,992	(67,184)	54,008	45,258	8,750
	nds withheld losses (gains) investment income	(2,159)	(7,577)	(3,239)	161	(1,438)	(721)	(12,975)	(10,801)	(2,174)
	A embedded derivatives— erest credited	28	(11,287)	18,947	(917)	(7,147)	7,175	7,688	(7,261)	14,949
DA	AC offset, net	20,719	42,147	(50,036)	(8,542)	(16,865)	37,584	12,830	(23,454)	36,284
	vestment income on unit- ked variable annuities	(3,601)	(1,928)	(265)	_	_	(3,601)	(5,794)	_	(5,794)
	erest credited on unit-linked riable annuities	3,601	1,928	265	_	_	3,601	5,794	_	5,794
No	on-investment derivatives	(1,108)	71	(540)	(78)	(250)	(858)	(1,577)	1	(1,578)
	Operating Income	\$ 159,361	\$ 181,228	\$ 120,750	\$ 187,950	\$ 127,086	\$ 32,275	\$ 461,339	\$ 379,134	\$ 82,205

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Consolidated Operating Income Statements

		T	nree Months En	ded		<i></i>			
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sept. 30,	Sept. 30,	
(USD thousands, except per share data)	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$2,251,758	\$2,346,945	\$2,157,005	\$2,328,501	\$2,089,345	\$ 162,413	\$6,755,708	\$6,242,240	\$ 513,468
Investment income, net of related expenses	480,865	493,043	411,875	467,714	387,385	93,480	1,385,783	1,250,411	135,372
Investment related gains (losses), net	2,600	2,335	2,335	9,989	(4,832)	7,432	7,270	6,831	439
Other revenue	70,763	66,303	58,352	77,311	70,655	108	195,418	200,263	(4,845)
Total revenues	2,805,986	2,908,626	2,629,567	2,883,515	2,542,553	263,433	8,344,179	7,699,745	644,434
Benefits and expenses:									
Claims and other policy benefits	1,993,064	1,997,502	1,886,764	2,015,929	1,831,819	161,245	5,877,330	5,473,453	403,877
Interest credited	111,266	110,247	58,348	106,444	45,003	66,263	279,861	243,102	36,759
Policy acquisition costs and other insurance expenses	269,086	340,840	310,741	313,471	275,647	(6,561)	920,667	863,240	57,427
Other operating expenses	152,556	159,895	157,424	158,556	142,270	10,286	469,875	395,488	74,387
Interest expense	43,063	20,331	32,807	35,820	35,565	7,498	96,201	107,043	(10,842)
Collateral finance and securitization expense	6,484	6,587	6,325	6,182	5,133	1,351	19,396	16,462	2,934
Total benefits and expenses	2,575,519	2,635,402	2,452,409	2,636,402	2,335,437	240,082	7,663,330	7,098,788	564,542
Operating income before income taxes	230,467	273,224	177,158	247,113	207,116	23,351	680,849	600,957	79,892
Operating income tax expense	71,106	91,996	56,408	59,163	80,030	(8,924)	219,510	221,823	(2,313)
Operating income	\$ 159,361	\$ 181,228	\$ 120,750	\$ 187,950	\$ 127,086	\$ 32,275	\$ 461,339	\$ 379,134	\$ 82,205
Wgt. average common shares outstanding (diluted)	64,815	64,796	65,217	66,247	66,882	(2,067)	64,944	67,644	(2,700)
Diluted earnings per share— operating income	\$ 2.46	\$ 2.80	\$ 1.85	\$ 2.84	\$ 1.90	\$ 0.56	\$ 7.10	\$ 5.60	\$ 1.50
Foreign currency effect (1):									
Net premiums	\$ (19,914)	\$ (43,422)	\$ (69,340)	\$ (106,556)	\$ (145,047)	\$ 125,133	\$ (132,676)	\$ (362,358)	\$ 229,682
Operating income before income taxes	\$ (3,195)	\$ (4,057)	\$ (9,742)	\$ (18,726)	\$ (15,526)	\$ 12,331	\$ (16,994)	\$ (36,059)	\$ 19,065

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Consolidated Balance Sheets

(USD thousands)

	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,
	2016	2016	2016	2015	2015
Assets					
Fixed maturity securities, available-for-sale	\$33,536,419	\$33,160,976	\$31,148,714	\$29,642,905	\$27,411,788
Mortgage loans on real estate	3,607,700	3,377,039	3,292,496	3,129,951	3,170,002
Policy loans	1,414,963	1,445,410	1,451,857	1,468,796	1,444,009
Funds withheld at interest	5,922,656	5,899,289	5,797,183	5,880,203	5,675,174
Short-term investments	126,702	195,979	431,535	558,284	58,200
Other invested assets	1,777,065	1,682,143	1,368,544	1,298,120	1,187,504
Total investments	46,385,505	45,760,836	43,490,329	41,978,259	38,946,677
Cash and cash equivalents	1,379,693	1,034,329	1,502,082	1,525,275	1,747,692
Accrued investment income	391,837	368,926	364,432	339,452	342,088
Premiums receivable and other reinsurance balances	1,834,362	1,917,844	1,886,293	1,797,504	1,553,093
Reinsurance ceded receivables	694,906	681,425	688,491	637,859	661,185
Deferred policy acquisition costs	3,406,093	3,401,935	3,490,509	3,392,437	3,311,086
Other assets (1)	740,102	711,408	764,488	712,366	1,020,138
Total assets (1)	\$54,832,498	\$53,876,703	\$52,186,624	\$50,383,152	\$47,581,959
Liabilities and Stockholders' Equity					
Future policy benefits	\$19,634,157	\$19,605,021	\$19,811,921	\$19,612,251	\$16,574,783
Interest-sensitive contract liabilities	14,217,831	14,024,012	14,087,081	13,663,873	13,699,896
Other policy claims and benefits	4,304,491	4,305,219	4,384,072	4,094,640	3,892,036
Other reinsurance balances	353,426	344,527	397,375	296,899	280,093
Deferred income taxes	3,071,995	2,901,264	2,483,584	2,218,328	2,285,066
Other liabilities	1,321,017	1,157,252	1,106,531	1,165,071	1,405,675
Short-term debt	299,876	299,807	299,739	_	_
Long-term debt (1)	2,788,834	2,788,473	1,997,970	2,297,548	2,297,592
Collateral finance and securitization notes (1)	847,389	870,482	899,482	899,161	905,752
Total liabilities (1)	46,839,016	46,296,057	45,467,755	44,247,771	41,340,893
Stockholders' Equity:					
Common stock, at par value	791	791	791	791	791
Additional paid-in-capital	1,842,390	1,834,995	1,827,646	1,816,142	1,812,377
Retained earnings	5,039,470	4,870,711	4,668,588	4,620,303	4,482,709
Treasury stock	(1,101,495)	(1,111,225)	(1,108,539)	(1,010,139)	(961,290)
Accumulated other comprehensive income (AOCI):					
Accumulated currency translation adjustment, net of income taxes	(121,709)	(93,476)	(103,418)	(181,151)	(119,493)
Unrealized appreciation of securities, net of income taxes	2,381,473	2,126,815	1,482,922	935,697	1,071,990
Pension and postretirement benefits, net of income taxes	(47,438)	(47,965)	(49,121)	(46,262)	(46,018)
Total stockholders' equity	7,993,482	7,580,646	6,718,869	6,135,381	6,241,066
Total liabilities and stockholders' equity (1)	\$54,832,498	\$53,876,703	\$52,186,624	\$50,383,152	\$47,581,959
Total stockholders' equity, excluding AOCI	\$ 5,781,156	\$ 5,595,272	\$ 5,388,486	\$ 5,427,097	\$ 5,334,587

(1) Effective December 31, 2015, prior period balances have been updated to conform with current period presentation for the adoption of the accounting standard update "Simplifying the Presentation of Debt

Issuance Costs".

RGA Quarterly Financial Supplement

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

		Tł	ree Months End	ded		Current		Year-to-Date	
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Qtr vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Revenues:									
Net premiums	\$1,277,491	\$1,307,395	\$1,234,394	\$1,370,745	\$1,150,936	\$ 126,555	\$3,819,280	\$3,435,961	\$383,319
Investment income, net of related expenses	167,898	182,238	165,023	176,174	154,210	13,688	515,159	460,605	54,554
Investment related gains (losses), net	(3,394)	(882)	(2,100)	493	926	(4,320)	(6,376)	1,813	(8,189)
Other revenue	2,922	5,252	3,500	7,438	6,566	(3,644)	11,674	11,797	(123)
Total revenues	1,444,917	1,494,003	1,400,817	1,554,850	1,312,638	132,279	4,339,737	3,910,176	429,561
Benefits and expenses:									
Claims and other policy benefits	1,131,507	1,149,665	1,119,442	1,235,926	1,049,973	81,534	3,400,614	3,130,770	269,844
Interest credited	20,628	20,845	21,400	21,682	20,999	(371)	62,873	55,818	7,055
Policy acquisition costs and other insurance expenses	184,766	182,285	177,078	187,277	158,452	26,314	544,129	486,054	58,075
Other operating expenses	30,935	29,778	31,799	30,482	27,562	3,373	92,512	81,246	11,266
Total benefits and expenses	1,367,836	1,382,573	1,349,719	1,475,367	1,256,986	110,850	4,100,128	3,753,888	346,240
Income before income taxes	\$ 77,081	\$ 111,430	\$ 51,098	\$ 79,483	\$ 55,652	\$ 21,429	\$ 239,609	\$ 156,288	\$ 83,321
Loss and expense ratios:									
Claims and other policy benefits	88.6%	87.9%	90.7%	90.2%	91.2%	(2.6)%	89.0%	91.1%	(2.1)%
Policy acquisition costs and other insurance expenses	14.5%	13.9%	14.3%	13.7%	13.8%	0.7 %	14.2%	14.1%	0.1 %
Other operating expenses	2.4%	2.3%	2.6%	2.2%	2.4%	%	2.4%	2.4%	%

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

RGA Quarterly Financial Supplement

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

		Th	nree Months End	led		Current	Year-to-Date			
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,		
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change	
Revenues:										
Net premiums	\$1,277,491	\$1,307,395	\$1,234,394	\$1,370,745	\$1,150,936	\$ 126,555	\$3,819,280	\$3,435,961	\$383,319	
Investment income, net of related expenses	167,898	182,238	165,023	176,174	154,210	13,688	515,159	460,605	54,554	
Other revenue	2,922	5,252	3,500	7,438	6,566	(3,644)	11,674	11,797	(123)	
Total revenues	1,448,311	1,494,885	1,402,917	1,554,357	1,311,712	136,599	4,346,113	3,908,363	437,750	
Benefits and expenses:										
Claims and other policy benefits	1,131,507	1,149,665	1,119,442	1,235,926	1,049,973	81,534	3,400,614	3,130,770	269,844	
Interest credited	20,628	20,845	21,400	21,682	20,999	(371)	62,873	55,818	7,055	
Policy acquisition costs and other insurance expenses	184,766	182,285	177,078	187,277	158,452	26,314	544,129	486,054	58,075	
Other operating expenses	30,935	29,778	31,799	30,482	27,562	3,373	92,512	81,246	11,266	
Total benefits and expenses	1,367,836	1,382,573	1,349,719	1,475,367	1,256,986	110,850	4,100,128	3,753,888	346,240	
Operating income before income taxes	\$ 80,475	\$ 112,312	\$ 53,198	\$ 78,990	\$ 54,726	\$ 25,749	\$ 245,985	\$ 154,475	\$ 91,510	
Loss and expense ratios:										
Claims and other policy benefits	88.6%	87.9%	90.7%	90.2%	91.2%	(2.6)%	89.0%	91.1%	(2.1)%	
Policy acquisition costs and other insurance expenses	14.5%	13.9%	14.3%	13.7%	13.8%	0.7 %	14.2%	14.1%	0.1 %	
Other operating expenses	2.4%	2.3%	2.6%	2.2%	2.4%	%	2.4%	2.4%	%	
				,•		, •	-			

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Non-Traditional Segment - Asset Intensive Reinsurance GAAP Income Statements

(USD thousands)

		Th	ree Months En	ded		Current		Year-to-Date	•
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 5,369	\$ 5,662	\$ 6,219	\$ 6,018	\$ 5,177	\$ 192	\$ 17,250	\$ 16,159	\$ 1,091
Investment income, net of related expenses	167,683	177,681	117,215	153,445	104,055	63,628	462,579	407,256	55,323
Investment related gains (losses), net	59,661	76,830	(128,551)	(31,218)	(68,990)	128,651	7,940	(87,264)	95,204
Other revenue	23,417	24,555	22,834	23,238	28,973	(5,556)	70,806	82,151	(11,345)
Total revenues	256,130	284,728	17,717	151,483	69,215	186,915	558,575	418,302	140,273
Benefits and expenses:									
Claims and other policy benefits	18,927	19,507	19,833	22,605	16,832	2,095	58,267	43,541	14,726
Interest credited	86,742	68,436	62,558	71,756	18,535	68,207	217,736	172,562	45,174
Policy acquisition costs and other insurance expenses	56,497	97,078	(39,656)	19,957	4,773	51,724	113,919	65,803	48,116
Other operating expenses	5,232	5,728	5,812	6,291	4,893	339	16,772	14,324	2,448
Total benefits and expenses	167,398	190,749	48,547	120,609	45,033	122,365	406,694	296,230	110,464
Income (loss) before income taxes	\$ 88,732	\$ 93,979	\$ (30,830)	\$ 30,874	\$ 24,182	\$ 64,550	\$ 151,881	\$ 122,072	\$ 29,809

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Non-Traditional Segment - Asset Intensive Reinsurance Operating Income Statements

(USD thousands)

			(0.00						
		Th	ree Months En	ded		Current Qtr		Year-to-Date	e
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 5,369	\$ 5,662	\$ 6,219	\$ 6,018	\$ 5,177	\$ 192	\$ 17,250	\$ 16,159	\$ 1,091
Investment income, net of related expenses	165,388	167,377	112,591	153,504	103,052	62,336	445,356	397,138	48,218
Investment related gains (losses), net	(1)	1	_	(1)	1	(2)	_	1	(1)
Other revenue	23,417	24,555	22,834	23,238	28,973	(5,556)	70,806	82,151	(11,345)
Total revenues	194,173	197,595	141,644	182,759	137,203	56,970	533,412	495,449	37,963
Benefits and expenses:									
Claims and other policy benefits	18,927	19,507	19,833	22,605	16,832	2,095	58,267	43,541	14,726
Interest credited	86,700	85,800	33,409	73,168	29,530	57,170	205,909	183,732	22,177
Policy acquisition costs and other insurance expenses	24,621	32,237	37,322	33,099	30,718	(6,097)	94,180	101,886	(7,706)
Other operating expenses	5,232	5,728	5,812	6,291	4,893	339	16,772	14,324	2,448
Total benefits and expenses	135,480	143,272	96,376	135,163	81,973	53,507	375,128	343,483	31,645
Operating income before income taxes	\$ 58,693	\$ 54,323	\$ 45,268	\$ 47,596	\$ 55,230	\$ 3,463	\$ 158,284	\$ 151,966	\$ 6,318

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Non-Traditional Segment - Asset Intensive Reinsurance (Cont'd) (USD millions)

	ded	ed								
	S	ept. 30, 2016	June 30, 2016		Μ	larch 31, 2016		Dec. 31, 2015		ept. 30, 2015
Annuity account values:										
Fixed annuities (deferred)	\$	5,130	\$	5,189	\$	5,210	\$	4,843	\$	4,883
Net interest spread (fixed annuities)		2.6%		2.5%		2.1%		2.7%		2.5%
Equity-indexed annuities	\$	4,374	\$	4,402	\$	4,448	\$	4,509	\$	4,536
Variable annuities account values										
No riders	\$	739	\$	732	\$	753	\$	782	\$	791
GMDB only		58		58		60		62		63
GMIB only		5		5		5		5		5
GMAB only		29		29		31		33		33
GMWB only		1,370		1,367		1,386		1,425		1,426
GMDB / WB		342		341		349		359		361
Other		20		20		21		22		22
Total variable annuities account values	\$	2,563	\$	2,552	\$	2,605	\$	2,688	\$	2,701
Fair value of liabilities associated with living benefit riders	\$	276	\$	284	\$	255	\$	192	\$	229
Interest-sensitive contract liabilities associated with:										
Guaranteed investment contracts	\$	456	\$	354	\$	368	\$	322	\$	313
Bank-owned life insurance (BOLI)	\$	568	\$	565	\$	562	\$	559	\$	556
Other asset-intensive business	\$	65	\$	66	\$	66	\$	66	\$	67
Future policy benefits associated with:										
Payout annuities	\$	1,974	\$	1,978	\$	1,949	\$	1,960	\$	1,919

RGA Quarterly Financial Supplement

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

		Thr	ee Months Er	nded		Current		Year-to-Dat	te
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Investment income, net of related expenses	\$ 1,038	\$ 2,386	\$ 2,607	\$ 1,702	\$ 1,438	\$ (400)	\$ 6,031	\$ 3,777	\$ 2,254
Other revenue	18,967	17,963	18,581	19,133	16,446	2,521	55,511	49,468	6,043
Total revenues	20,005	20,349	21,188	20,835	17,884	2,121	61,542	53,245	8,297
Benefits and expenses:									
Policy acquisition costs and other insurance expenses	3,492	3,085	2,568	2,720	2,535	957	9,145	7,473	1,672
Other operating expenses	2,531	2,389	2,686	2,179	3,276	(745)	7,606	6,691	915
Total benefits and expenses	6,023	5,474	5,254	4,899	5,811	212	16,751	14,164	2,587
Income before income taxes	\$ 13,982	\$ 14,875	\$ 15,934	\$15,936	\$12,073	\$ 1,909	\$44,791	\$39,081	\$ 5,710

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

RGA Quarterly Financial Supplement

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

		Thr	ee Months Er	nded		Current Qtr	Year-to-Date				
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change		
Revenues:								·			
Investment income, net of related expenses	\$ 1,038	\$ 2,386	\$ 2,607	\$ 1,702	\$ 1,438	\$ (400)	\$ 6,031	\$ 3,777	\$ 2,254		
Other revenue	18,967	17,963	18,581	19,133	16,446	2,521	55,511	49,468	6,043		
Total revenues	20,005	20,349	21,188	20,835	17,884	2,121	61,542	53,245	8,297		
Benefits and expenses:											
Policy acquisition costs and other insurance expenses	3,492	3,085	2,568	2,720	2,535	957	9,145	7,473	1,672		
Other operating expenses	2,531	2,389	2,686	2,179	3,276	(745)	7,606	6,691	915		
Total benefits and expenses	6,023	5,474	5,254	4,899	5,811	212	16,751	14,164	2,587		
Operating income before income taxes	\$ 13,982	\$ 14,875	\$ 15,934	\$15,936	\$12,073	\$ 1,909	\$44,791	\$39,081	\$ 5,710		

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

RGA Quarterly Financial Supplement

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

			(USD thou	sands)			_					
		Th	ree Months Er	ided		Current		Year-to-Date				
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,				
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change			
Revenues:												
Net premiums	\$231,154	\$240,107	\$215,463	\$201,384	\$200,000	\$31,154	\$686,724	\$637,510	\$49,214			
Investment income, net of related expenses	45,239	46,859	42,023	42,938	44,492	747	134,121	139,683	(5,562			
Investment related gains (losses), net	3,832	2,285	1,640	1,027	(3,821)	7,653	7,757	(2,530)	10,287			
Other revenue	734	(339)	(1,126)	1,131	767	(33)	(731)	1,869	(2,600			
Total revenues	280,959	288,912	258,000	246,480	241,438	39,521	827,871	776,532	51,339			
Benefits and expenses:												
Claims and other policy benefits	175,618	176,478	172,401	148,543	152,640	22,978	524,497	521,916	2,581			
Interest credited	8	7	2	4	5	3	17	14	3			
Policy acquisition costs and other insurance expenses	61,019	60,021	57,138	43,226	46,581	14,438	178,178	149,503	28,675			
Other operating expenses	10,039	9,097	8,364	10,067	8,140	1,899	27,500	25,564	1,936			
Total benefits and expenses	246,684	245,603	237,905	201,840	207,366	39,318	730,192	696,997	33,195			
Income before income taxes	\$ 34,275	\$ 43,309	\$ 20,095	\$ 44,640	\$ 34,072	\$ 203	\$ 97,679	\$ 79,535	\$18,144			
loss and expense ratios:												
Loss ratios (creditor business)	27.0%	32.2%	25.8%	28.2%	34.4%	(7.4)%	28.4%	31.8%	(3.4			
Loss ratios (excluding creditor business)	93.1%	87.4%	98.5%	82.5%	86.6%	6.5 %	92.8%	94.7%	(1.9			
Claims and other policy benefits / (net premiums + investment income)	63.5%	61.5%	67.0%	60.8%	62.4%	1.1 %	63.9%	67.2%	(3.3			
Policy acquisition costs and other insurance expenses (creditor business)	65.7%	64.3%	66.9%	66.2%	62.1%	3.6 %	65.6%	63.1%	2.5			
Policy acquisition costs and other insurance expenses (excluding creditor business)	12.6%	11.8%	12.7%	12.9%	13.7%	(1.1)%	12.4%	13.3%	(0.9			
Other operating expenses	4.3%	3.8%	3.9%	5.0%	4.1%	0.2 %	4.0%	4.0%	(
· · · · · · · · · · · · · · · · · · ·		2.070	21.70	2								
Foreign currency effect on (1):												
Net premiums	\$ 724	\$(11,615)	\$(22,010)	\$(35,018)	\$(40,371)	\$41,095	\$(32,901)	\$(95,342)	\$62,441			
Income before income taxes	\$ 104	\$ (2,247)	\$ (3,129)	\$ (7,658)	\$ (6,880)	\$ 6,984	\$ (5,272)	\$(12,680)	\$ 7,408			
Creditor reinsurance net premiums	\$ 59,983	\$ 60,275	\$ 54,854	\$ 32,484	\$ 39,462	\$20,521	\$175,112	\$130,145	\$44,967			

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

RGA Quarterly Financial Supplement

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

		Th	ree Months Er	ded		Current	Year-to-Date						
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,					
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change				
Revenues:													
Net premiums	\$231,154	\$240,107	\$215,463	\$201,384	\$200,000	\$31,154	\$686,724	\$637,510	\$49,214				
Investment income, net of related expenses	44,212	45,506	41,664	43,125	43,283	929	131,382	133,185	(1,803)				
Investment related gains, net	1,208	1,236	1,268	1,286	1,109	99	3,712	3,158	554				
Other revenue	734	(339)	(1,126)	1,131	767	(33)	(731)	1,869	(2,600)				
Total revenues	277,308	286,510	257,269	246,926	245,159	32,149	821,087	775,722	45,365				
Benefits and expenses:													
Claims and other policy benefits	175,618	176,478	172,401	148,543	152,640	22,978	524,497	521,916	2,581				
Interest credited	8	7	2	4	5	3	17	14	3				
Policy acquisition costs and other insurance expenses	61,019	60,021	57,138	43,226	46,581	14,438	178,178	149,503	28,675				
Other operating expenses	10,039	9,097	8,364	10,067	8,140	1,899	27,500	25,564	1,936				
Total benefits and expenses	246,684	245,603	237,905	201,840	207,366	39,318	730,192	696,997	33,195				
Operating income before income taxes	\$ 30,624	\$ 40,907	\$ 19,364	\$ 45,086	\$ 37,793	\$ (7,169)	\$ 90,895	\$ 78,725	\$12,170				
Loss and expense ratios:													
Loss ratios (creditor business)	27.0%	32.2%	25.8%	28.2%	34.4%	(7.4)%	28.4%	31.8%	(3.4)				
Loss ratios (excluding creditor business)	93.1%	87.4%	98.5%	82.5%	86.6%	6.5 %	92.8%	94.7%	(1.9)				
Claims and other policy benefits / (net premiums + investment income)	63.8%	61.8%	67.0%	60.8%	62.7%	1.1 %	64.1%	67.7%	(3.6)				
Policy acquisition costs and other insurance expenses (creditor business)	65.7%	64.3%	66.9%	66.2%	62.1%	3.6 %	65.6%	63.1%	2.5				
Policy acquisition costs and other insurance expenses (excluding creditor business)	12.6%	11.8%	12.7%	12.9%	13.7%	(1.1)%	12.4%	13.3%	(0.9)				
Other operating expenses	4.3%	3.8%	3.9%	5.0%	4.1%	0.2 %	4.0%	4.0%					
						-							
Foreign currency effect on (1):													
Net premiums	\$ 724	\$(11,615)	\$(22,010)	\$(35,018)	\$(40,371)	\$41,095	\$(32,901)	\$(95,342)	\$62,441				
Operating income before income taxes	\$ 104	\$ (2,130)	\$ (3,701)	\$ (7,795)	\$ (7,644)	\$ 7,748	\$ (5,727)	\$(12,856)	\$ 7,129				
Creditor reinsurance net premiums	\$ 59,983	\$ 60,275	\$ 54,854	\$ 32,484	\$ 39,462	\$20,521	\$175,112	\$130,145	\$44,967				

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Canada Non-Traditional Segment (1) GAAP Income Statements (USD thousands)

				Th	ree N	Months En	ded					Current	Year-to-Date							
	S	ept. 30, 2016	J	une 30, 2016		arch 31, 2016	Ι	Dec. 31, 2015	Sept. 30, 2015		Qtr vs. PY Quarter					pt. 30, 2016		ept. 30, 2015	(Change
Revenues:																				
Net premiums	\$	9,946	\$	10,192	\$	8,951	\$	9,002	\$	9,275	\$	671	\$	29,089	\$	28,967	\$	122		
Investment income, net of related expenses		1,037		228		384		328		230		807		1,649		1,108		541		
Other revenue		1,376		1,434		1,349		1,332		1,535		(159)		4,159		4,297		(138)		
Total revenues		12,359	-	11,854		10,684		10,662		11,040	_	1,319		34,897		34,372		525		
Benefits and expenses:																				
Claims and other policy benefits		10,567		8,834		9,604		6,708		7,340		3,227		29,005		22,543		6,462		
Policy acquisition costs and other insurance expenses		285		513		204		145		152		133		1,002		407		595		
Other operating expenses		347		379		284		389		291		56		1,010		940		70		
Total benefits and expenses		11,199		9,726		10,092		7,242		7,783		3,416		31,017		23,890		7,127		
Income before income taxes	\$	1,160	\$	2,128	\$	592	\$	3,420	\$	3,257	\$	(2,097)	\$	3,880	\$	10,482	\$	(6,602)		
					_				_											
Foreign currency effect on (2):																				
Net premiums	\$	33	\$	(491)	\$	(915)	\$	(1,570)	\$	(1,872)	\$	1,905	\$	(1,373)	\$	(4,408)	\$	3,035		
Income before income taxes	\$	(9)	\$	(106)	\$	(575)	\$	(623)	\$	(659)	\$	650	\$	(690)	\$	(1,307)	\$	617		

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

(1) The Canada non-traditional segment includes longevity and financial reinsurance transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Canada Non-Traditional Segment (1) Operating Income Statements (USD thousands)

				Th	ree N	Months En	ded					Current	Year-to-Date								
	S	ept. 30, 2016	J	June 30, 2016		March 31, 2016		Dec. 31, 2015		ept. 30, 2015	Qtr vs. PY Quarter			ept. 30, 2016		ept. 30, 2015	(Change			
Revenues:	_										_										
Net premiums	\$	9,946	\$	10,192	\$	8,951	\$	9,002	\$	9,275	\$	671	\$	29,089	\$	28,967	\$	122			
Investment income, net of related expenses		1,037		228		384		328		230		807		1,649		1,108		541			
Other revenue		1,376		1,434		1,349		1,332		1,535		(159)		4,159		4,297		(138)			
Total revenues		12,359		11,854		10,684		10,662		11,040	_	1,319		34,897		34,372		525			
Benefits and expenses:																					
Claims and other policy benefits		10,567		8,834		9,604		6,708		7,340		3,227		29,005		22,543		6,462			
Policy acquisition costs and other insurance expenses		285		513		204		145		152		133		1,002		407		595			
Other operating expenses		347		379		284		389		291		56		1,010		940		70			
Total benefits and expenses		11,199		9,726		10,092		7,242		7,783	_	3,416		31,017		23,890		7,127			
Operating income before income taxes	\$	1,160	\$	2,128	\$	592	\$	3,420	\$	3,257	\$	(2,097)	\$	3,880	\$	10,482	\$	(6,602)			
Foreign currency effect on (2):																					
Net premiums	\$	33	\$	(491)	\$	(915)	\$	(1,570)	\$	(1,872)	\$	1,905	\$	(1,373)	\$	(4,408)	\$	3,035			
Operating income before income taxes	\$	(9)	\$	(106)	\$	(575)	\$	(623)	\$	(659)	\$	650	\$	(690)	\$	(1,307)	\$	617			

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

(1) The Canada non-traditional segment includes longevity and financial reinsurance transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

			(0.0-	ulousalius)					
		Th	ree Months En	ded		Current		Year-to-Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 275,514	\$ 286,861	\$ 276,435	\$ 299,938	\$ 276,111	\$ (597)	\$ 838,810	\$ 821,602	\$ 17,208
Investment income, net of related expenses	13,067	13,321	12,168	14,123	12,066	1,001	38,556	37,247	1,309
Investment related gains (losses), net	_	_	5	7,527	(6,878)	6,878	5	870	(865)
Other revenue	489	1,460	1,026	5,380	3,051	(2,562)	2,975	4,055	(1,080)
Total revenues	289,070	301,642	289,634	326,968	284,350	4,720	880,346	863,774	16,572
Benefits and expenses:									
Claims and other policy benefits	241,763	252,336	251,243	260,874	232,473	9,290	745,342	708,722	36,620
Interest credited				8,126	(6,798)	6,798		1,503	(1,503)
Policy acquisition costs and other insurance expenses	14,133	17,550	14,782	19,171	17,680	(3,547)	46,465	43,871	2,594
Other operating expenses	24,659	24,922	24,725	25,938	25,085	(426)	74,306	74,127	179
Total benefits and expenses	280,555	294,808	290,750	314,109	268,440	12,115	866,113	828,223	37,890
Income (loss) before income taxes	\$ 8,515	\$ 6,834	\$ (1,116)	\$ 12,859	\$ 15,910	\$ (7,395)	\$ 14,233	\$ 35,551	\$ (21,318)
T I <i>d</i>									
Loss and expense ratios: Claims and other policy benefits	87.7%	88.0%	90.9%	87.0%	84.2%	3.5 %	88.9%	86.3%	2.6 %
Policy acquisition costs and other insurance expenses	5.1%	6.1%	5.3%	6.4%	6.4%	(1.3)%	5.5%	5.3%	0.2 %
Other operating expenses	9.0%	8.7%	8.9%	8.6%	9.1%	(0.1)%	8.9%	9.0%	(0.1)%
Foreign currency effect on (1):									
Net premiums	\$ (32,564)	\$ (20,223)	\$ (23,009)	\$ (24,499)	\$ (29,879)	\$ (2,685)	\$ (75,796)	\$ (94,735)	\$ 18,939
Income before income taxes	\$ 157	\$ 45	\$ (184)	\$ (1,285)	\$ (783)	\$ 940	\$ 18	\$ (2,867)	\$ 2,885
Critical illness net premiums	\$ 49,531	\$ 53,805	\$ 53,643	\$ 58,610	\$ 58,069	\$ (8,538)	\$ 156,979	\$ 174,566	\$ (17,587)

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

(1) Compared to comparable prior

year period.

RGA Quarterly Financial Supplement

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

			(UDL	(ulousalius)					
		Th	ree Months En	ded		Current		Year-to-Date	•
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 275,514	\$ 286,861	\$ 276,435	\$ 299,938	\$ 276,111	\$ (597)	\$ 838,810	\$ 821,602	\$ 17,208
Investment income, net of related expenses	13,067	13,321	12,168	14,123	12,066	1,001	38,556	37,247	1,309
Investment related gains (losses), net		_	_	7,527	(7,167)	7,167	_	532	(532)
Other revenue	489	1,460	1,026	5,380	3,051	(2,562)	2,975	4,055	(1,080
Total revenues	289,070	301,642	289,629	326,968	284,061	5,009	880,341	863,436	16,905
Benefits and expenses:									
Claims and other policy benefits	241,763	252,336	251,243	260,874	232,473	9,290	745,342	708,722	36,620
Interest credited				8,126	(6,798)	6,798		1,503	(1,503)
Policy acquisition costs and other insurance expenses	14,133	17,550	14,782	19,171	17,680	(3,547)	46,465	43,871	2,594
Other operating expenses	24,659	24,922	24,725	25,938	25,085	(426)	74,306	74,127	179
Total benefits and expenses	280,555	294,808	290,750	314,109	268,440	12,115	866,113	828,223	37,890
Operating income (loss) before income taxes	\$ 8,515	\$ 6,834	\$ (1,121)	\$ 12,859	\$ 15,621	\$ (7,106)	\$ 14,228	\$ 35,213	\$ (20,985)
Loss and expense ratios:									
Claims and other policy benefits	87.7%	88.0%	90.9%	87.0%	84.2%	3.5 %	88.9%	86.3%	2.6
Policy acquisition costs and other insurance expenses	5.1%	6.1%	5.3%	6.4%	6.4%	(1.3)%	5.5%	5.3%	0.2
Other operating expenses	9.0%	8.7%	8.9%	8.6%	9.1%	(0.1)%	8.9%	9.0%	(0.1)
Foreign currency effect on (1):									
Net premiums	\$ (32,564)	\$ (20,223)	\$ (23,009)	\$ (24,499)	\$ (29,879)	\$ (2,685)	\$ (75,796)	\$ (94,735)	\$ 18,939
Operating income before income taxes	\$ 157	\$ 46	\$ (194)	\$ (1,285)	\$ (716)	\$ 873	\$ 9	\$ (2,787)	\$ 2,796
Critical illness net premiums	\$ 49,531	\$ 53,805	\$ 53,643	\$ 58,610	\$ 58,069	\$ (8,538)	\$ 156,979	\$ 174,566	\$ (17,587

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Non-Traditional Segment (1) GAAP Income Statements (USD thousands)

		Th	ree Months En	ded		Current		Year-to-Date	,
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Qtr vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Revenues:									
Net premiums	\$ 47,018	\$ 43,484	\$ 35,606	\$ 47,152	\$ 44,584	\$ 2,434	\$126,108	\$124,678	\$ 1,430
Investment income, net of related expenses	33,187	33,417	28,684	23,468	17,305	15,882	95,288	49,964	45,324
Investment related gains (losses), net	8,159	1,468	(1,004)	9,261	8	8,151	8,623	909	7,714
Other revenue	11,388	2,608	4,470	6,863	7,341	4,047	18,466	24,371	(5,905)
Total revenues	99,752	80,977	67,756	86,744	69,238	30,514	248,485	199,922	48,563
Benefits and expenses:									
Claims and other policy benefits	45,805	44,004	36,443	52,064	37,923	7,882	126,252	109,853	16,399
Interest credited	5,540	2,966	408	—	—	5,540	8,914	—	8,914
Policy acquisition costs and other insurance expenses	(304)	723	(193)	(325)	(511)	207	226	(775)	1,001
Other operating expenses	4,925	5,815	5,674	6,860	2,592	2,333	16,414	10,544	5,870
Total benefits and expenses	55,966	53,508	42,332	58,599	40,004	15,962	151,806	119,622	32,184
Income before income taxes	\$ 43,786	\$ 27,469	\$ 25,424	\$ 28,145	\$ 29,234	\$ 14,552	\$ 96,679	\$ 80,300	\$ 16,379
Foreign currency effect on (2):									
Net premiums	\$ (8,262)	\$ (3,127)	\$ (2,022)	\$ (2,062)	\$ (3,394)	\$ (4,868)	\$ (13,411)	\$ (10,500)	\$ (2,911)
Income before income taxes	\$ (6,193)	\$ (1,991)	\$ (1,924)	\$ (1,807)	\$ (2,854)	\$ (3,339)	\$ (10,108)	\$ (9,465)	\$ (643)

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

(1) The Europe, Middle East and Africa's Non-Traditional segment includes asset intensive, financial reinsurance, capital motivated and longevity closed block business.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Non-Traditional Segment (1) Operating Income Statements (USD thousands)

		Th	ree Months En	Current		Year-to-Date	,		
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Qtr vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Revenues:									
Net premiums	\$ 47,018	\$ 43,484	\$ 35,606	\$ 47,152	\$ 44,584	\$ 2,434	\$126,108	\$124,678	\$ 1,430
Investment income, net of related expenses	27,647	30,451	28,276	23,468	17,305	10,342	86,374	49,964	36,410
Other revenue	9,706	2,735	3,653	6,758	6,953	2,753	16,094	24,287	(8,193)
Total revenues	84,371	76,670	67,535	77,378	68,842	15,529	228,576	198,929	29,647
Benefits and expenses:									
Claims and other policy benefits	45,805	44,004	36,443	52,064	37,923	7,882	126,252	109,853	16,399
Policy acquisition costs and other insurance expenses	(304)	723	(193)	(325)	(511)	207	226	(775)	1,001
Other operating expenses	4,925	5,815	5,674	6,860	2,592	2,333	16,414	10,544	5,870
Total benefits and expenses	50,426	50,542	41,924	58,599	40,004	10,422	142,892	119,622	23,270
Operating income before income taxes	\$ 33,945	\$ 26,128	\$ 25,611	\$ 18,779	\$ 28,838	\$ 5,107	\$ 85,684	\$ 79,307	\$ 6,377
Foreign currency effect on (2):									
Net premiums	\$ (8,262)	\$ (3,127)	\$ (2,022)	\$ (2,062)	\$ (3,394)	\$ (4,868)	\$ (13,411)	\$ (10,500)	\$ (2,911)
Operating income before income taxes	\$ (4,742)	\$ (1,819)	\$ (1,978)	\$ (1,441)	\$ (2,780)	\$ (1,962)	\$ (8,539)	\$ (9,387)	\$ 848

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

(1) The Europe, Middle East and Africa's non-traditional segment includes asset intensive, financial reinsurance, capital motivated and longevity closed block business.
 (2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

		Th	ree Months En	ded		Current		Year-to-Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 404,451	\$ 454,629	\$ 374,142	\$ 388,663	\$ 400,322	\$ 4,129	\$1,233,222	\$1,162,923	\$ 70,299
Investment income, net of related expenses	21,273	20,461	19,867	20,276	19,626	1,647	61,601	60,273	1,328
Investment related gains (losses), net	_	_	14	1,706	(1,706)	1,706	14	(1,706)	1,720
Other revenue	1,923	2,481	176	553	3,728	(1,805)	4,580	5,669	(1,089)
Total revenues	427,647	477,571	394,199	411,198	421,970	5,677	1,299,417	1,227,159	72,258
Benefits and expenses:									
Claims and other policy benefits	365,115	338,447	274,298	284,269	333,739	31,376	977,860	924,715	53,145
Policy acquisition costs and other insurance expenses	4,157	67,908	44,367	49,747	41,982	(37,825)	116,432	138,229	(21,797)
Other operating expenses	38,553	36,734	34,374	39,767	34,973	3,580	109,661	95,976	13,685
Total benefits and expenses	407,825	443,089	353,039	373,783	410,694	(2,869)	1,203,953	1,158,920	45,033
Income before income taxes	\$ 19,822	\$ 34,482	\$ 41,160	\$ 37,415	\$ 11,276	\$ 8,546	\$ 95,464	\$ 68,239	\$ 27,225
Loss and Expense Ratios:									
Claims and other policy benefits	90.3%	74.4%	73.3%	73.1%	83.4%	6.9 %	79.3%	79.5%	(0.2)%
Policy acquisition costs and other insurance expenses	1.0%	14.9%	11.9%	12.8%	10.5%	(9.5)%	9.4%	11.9%	(2.5)%
Other operating expenses	9.5%	8.1%	9.2%	10.2%	8.7%	0.8 %	8.9%	8.3%	0.6 %
Foreign currency effect on (1):									
Net premiums	\$ 20,095	\$ (7,741)	\$ (21,627)	\$ (43,034)	\$ (69,139)	\$ 89,234	\$ (9,273)	\$ (155,139)	\$ 145,866
Income before income taxes	\$ 331	\$ 506	\$ (2,735)	\$ (4,686)	\$ (119)	\$ 450	\$ (1,898)	\$ (3,348)	\$ 1,450
Critical illness net premiums	\$ 100,641	\$ 113,297	\$ 98,389	\$ 81,271	\$ 86,341	\$ 14,300	\$ 312,327	\$ 231,328	\$ 80,999

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

			(0)	<i>D</i> unousunus)			_		
		Th	ree Months En	ded		Current		Year-to-Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 404,451	\$ 454,629	\$ 374,142	\$ 388,663	\$ 400,322	\$ 4,129	\$1,233,222	\$1,162,923	\$ 70,299
Investment income, net of related expenses	21,273	20,461	19,867	20,276	19,626	1,647	61,601	60,273	1,328
Investment related losses, net		_	(2)			_	(2)	_	(2)
Other revenue	1,923	2,481	176	553	3,728	(1,805)	4,580	5,669	(1,089)
Total revenues	427,647	477,571	394,183	409,492	423,676	3,971	1,299,401	1,228,865	70,536
Benefits and expenses:									
Claims and other policy benefits	365,115	338,447	274,298	284,269	333,739	31,376	977,860	924,715	53,145
Policy acquisition costs and other insurance expenses	4,157	67,908	44,367	49,747	41,982	(37,825)	116,432	138,229	(21,797)
Other operating expenses	38,553	36,734	34,374	39,767	34,973	3,580	109,661	95,976	13,685
Total benefits and expenses	407,825	443,089	353,039	373,783	410,694	(2,869)	1,203,953	1,158,920	45,033
Operating income before income taxes	\$ 19,822	\$ 34,482	\$ 41,144	\$ 35,709	\$ 12,982	\$ 6,840	\$ 95,448	\$ 69,945	\$ 25,503
Loss and Expense Ratios:									
Claims and other policy benefits	90.3%	74.4%	73.3%	73.1%	83.4%	6.9 %	79.3%	79.5%	(0.2)
Policy acquisition costs and other insurance expenses	1.0%	14.9%	11.9%	12.8%	10.5%	(9.5)%	9.4%	11.9%	(2.5)
Other operating expenses	9.5%	8.1%	9.2%	10.2%	8.7%	0.8 %	8.9%	8.3%	0.6 9
E									
Foreign currency effect on (1):						• • • • • •		• (1 • • • • • • • • • • • • • • • • • • •	
Net premiums	\$ 20,095	\$ (7,741)	\$ (21,627)	\$ (43,034)	\$ (69,139)	\$ 89,234	\$ (9,273)	\$ (155,139)	\$ 145,866
Operating income before income taxes	\$ 331	\$ 506	\$ (2,748)	\$ (4,204)	\$ (601)	\$ 932	\$ (1,911)	\$ (3,830)	\$ 1,919
Critical illness net premiums	\$ 100,641	\$ 113,297	\$ 98,389	\$ 81,271	\$ 86,341	\$ 14,300	\$ 312,327	\$ 231,328	\$ 80,999

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Asia Pacific Non-Traditional Segment (1) GAAP Income Statements (USD thousands)

	Three Months Ended					Current		Year-to-Date	
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Qtr vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Revenues:									
Net premiums	\$ 743	\$ (1,493)	\$ 5,686	\$ 5,487	\$ 2,807	\$ (2,064)	\$ 4,936	\$ 13,987	\$ (9,051)
Investment income, net of related expenses	5,827	5,885	6,374	6,659	4,482	1,345	18,086	12,019	6,067
Investment related gains (losses), net	6,108	6,527	1,687	671	(175)	6,283	14,322	(1,202)	15,524
Other revenue	6,359	6,126	6,324	5,698	4,306	2,053	18,809	13,262	5,547
Total revenues	19,037	17,045	20,071	18,515	11,420	7,617	56,153	38,066	18,087
Benefits and expenses:									
Claims and other policy benefits	3,777	8,237	3,473	4,951	903	2,874	15,487	11,344	4,143
Interest credited	3,308	3,136	3,030	3,095	1,023	2,285	9,474	1,376	8,098
Policy acquisition costs and other insurance expenses	1,482	1,667	1,287	1,297	292	1,190	4,436	1,257	3,179
Other operating expenses	2,921	4,078	3,728	3,705	3,790	(869)	10,727	9,937	790
Total benefits and expenses	11,488	17,118	11,518	13,048	6,008	5,480	40,124	23,914	16,210
Income (loss) before income taxes	\$ 7,549	\$ (73)	\$ 8,553	\$ 5,467	\$ 5,412	\$ 2,137	\$ 16,029	\$ 14,152	\$ 1,877
Foreign currency effect on (2):									
Net premiums	\$ 60	\$ (225)	\$ 243	\$ (373)	\$ (392)	\$ 452	\$ 78	\$ (2,234)	\$ 2,312
Income before income taxes	\$ 917	\$ 233	\$ 778	\$ (587)	\$ (1,624)	\$ 2,541	\$ 1,928	\$ (2,320)	\$ 4,248

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

(1) The Asia Pacific non-traditional segment includes asset intensive, financial reinsurance, and disabled life closed block business.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Asia Pacific Non-Traditional Segment (1) Operating Income Statements (USD thousands)

	Three Months				onths En	nded			Current			Ye	ear-to-Date			
	Sept. 201		June 30, 2016		rch 31, 2016		ec. 31, 2015		ept. 30, 2015		tr vs. PY Quarter	ept. 30, 2016	S	Sept. 30, 2015	(Change
Revenues:													_			
Net premiums	\$ 7	43	\$ (1,493)	\$	5,686	\$	5,487	\$	2,807	\$	(2,064)	\$ 4,936	\$	13,987	\$	(9,051)
Investment income, net of related expenses	5,8	27	5,885		6,374		6,659		4,482		1,345	18,086		12,019		6,067
Investment related gains, net	8	25	602		576		654		706		119	2,003		1,714		289
Other revenue	6,3	59	6,126		6,324		5,698		4,306		2,053	18,809		13,262		5,547
Total revenues	13,7	54	11,120		18,960		18,498		12,301		1,453	 43,834	_	40,982		2,852
Senefits and expenses:																
Claims and other policy benefits	3,7	77	8,237		3,473		4,951		903		2,874	15,487		11,344		4,143
Interest credited	3,3	08	3,136		3,030		3,095		1,023		2,285	9,474		1,376		8,098
Policy acquisition costs and other insurance expenses	1,4	82	1,667		1,287		1,297		292		1,190	4,436		1,257		3,179
Other operating expenses	2,9	21	4,078		3,728		3,705		3,790		(869)	10,727		9,937		790
Total benefits and expenses	11,4	88	17,118		11,518		13,048		6,008		5,480	40,124	_	23,914		16,210
Operating income (loss) before income taxes	\$ 2,2	66	\$ (5,998)	\$	7,442	\$	5,450	\$	6,293	\$	(4,027)	\$ 3,710	\$	17,068	\$	(13,358)
Foreign currency effect on (2):																
Net premiums	\$	60	\$ (225)	\$	243	\$	(373)	\$	(392)	\$	452	\$ 78	\$	(2,234)	\$	2,312
Operating income before income taxes	\$4	51	\$ (113)	\$	323	\$	(774)	\$	(1,719)	\$	2,170	\$ 661	\$	(2,784)	\$	3,445

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

(1) The Asia Pacific non-traditional segment includes asset intensive, financial reinsurance, and disabled life closed block business.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

	Three Months Ended					Current		Year-to-Date	
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Qtr vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Revenues:									
Net premiums	\$ 72	\$ 108	\$ 109	\$ 112	\$ 133	\$ (61)	\$ 289	\$ 453	\$ (164)
Investment income, net of related expenses	33,478	25,190	22,921	28,355	31,693	1,785	81,589	95,095	(13,506)
Investment related gains (losses), net	12,258	32,036	7,423	(34,276)	(30,710)	42,968	51,717	(30,831)	82,548
Other revenue	4,893	4,653	2,049	6,665	(1,675)	6,568	11,595	3,322	8,273
Total revenues	50,701	61,987	32,502	856	(559)	51,260	145,190	68,039	77,151
Benefits and expenses:									
Claims and other policy benefits	(15)	(6)	27	(11)	(4)	(11)	6	49	(43)
Interest credited	622	459	507	369	244	378	1,588	659	929
Policy acquisition costs and other insurance income	(24,565)	(25,149)	(23,812)	(22,886)	(22,234)	(2,331)	(73,526)	(64,665)	(8,861)
Other operating expenses	32,414	40,975	39,978	32,878	31,668	746	113,367	76,139	37,228
Interest expense	43,063	20,331	32,807	35,820	35,565	7,498	96,201	107,043	(10,842)
Collateral finance and securitization expense	6,484	6,587	6,325	6,182	5,133	1,351	19,396	16,462	2,934
Total benefits and expenses	58,003	43,197	55,832	52,352	50,372	7,631	157,032	135,687	21,345
Income (loss) before income taxes	\$ (7,302)	\$ 18,790	\$ (23,330)	\$ (51,496)	\$ (50,931)	\$ 43,629	\$ (11,842)	\$ (67,648)	\$ 55,806
Foreign currency effect (1):									
Income before income taxes	\$ 294	\$ (1,941)	\$ (1,409)	\$ (2,642)	\$ (1,122)	\$ 1,416	\$ (3,056)	\$ (3,436)	\$ 380

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

		Thr	ee Months End	led		Current		Year-to-Date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Revenues:									
Net premiums	\$ 72	\$ 108	\$ 109	\$ 112	\$ 133	\$ (61)	\$ 289	\$ 453	\$ (164
Investment income, net of related expenses	33,478	25,190	22,921	28,355	31,693	1,785	81,589	95,095	(13,506
Investment related gains, net	568	496	493	523	519	49	1,557	1,426	131
Other revenue	4,870	4,636	2,035	6,650	(1,670)	6,540	11,541	3,408	8,133
Total revenues	38,988	30,430	25,558	35,640	30,675	8,313	94,976	100,382	(5,406
enefits and expenses:									
Claims and other policy benefits	(15)	(6)	27	(11)	(4)	(11)	6	49	(43
Interest credited	622	459	507	369	244	378	1,588	659	929
Policy acquisition costs and other insurance income	(24,565)	(25,149)	(23,812)	(22,886)	(22,234)	(2,331)	(73,526)	(64,665)	(8,861
Other operating expenses	32,414	40,975	39,978	32,878	31,668	746	113,367	76,139	37,228
Interest expense	43,063	20,331	32,807	35,820	35,565	7,498	96,201	107,043	(10,842
Collateral finance and securitization expense	6,484	6,587	6,325	6,182	5,133	1,351	19,396	16,462	2,934
Total benefits and expenses	58,003	43,197	55,832	52,352	50,372	7,631	157,032	135,687	21,345
Operating income (loss) before income taxes	(19,015)	(12,767)	(30,274)	(16,712)	(19,697)	682	(62,056)	(35,305)	(26,751
oreign currency effect (1):									
Operating income before income taxes	\$ 513	\$ (442)	\$ (868)	\$ (2,604)	\$ (1,407)	\$ 1,920	\$ (797)	\$ (3,108)	\$ 2,311

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

		Th	ree Months En	G (0)		Year-to-date			
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
U.S. and Latin America:									
Traditional	\$ 77,081	\$ 111,430	\$ 51,098	\$ 79,483	\$ 55,652	\$ 21,429	\$ 239,609	\$ 156,288	\$ 83,321
Non-Traditional:									
Asset Intensive	88,732	93,979	(30,830)	30,874	24,182	64,550	151,881	122,072	29,809
Financial Reinsurance	13,982	14,875	15,934	15,936	12,073	1,909	44,791	39,081	5,710
Total U.S. and Latin America	179,795	220,284	36,202	126,293	91,907	87,888	436,281	317,441	118,840
Canada:									
Canada Traditional	34,275	43,309	20,095	44,640	34,072	203	97,679	79,535	18,144
Canada Non-Traditional	1,160	2,128	592	3,420	3,257	(2,097)	3,880	10,482	(6,602)
Total Canada	35,435	45,437	20,687	48,060	37,329	(1,894)	101,559	90,017	11,542
Europe, Middle East and Africa:									
Europe, Middle East and Africa Traditional	8,515	6,834	(1,116)	12,859	15,910	(7,395)	14,233	35,551	(21,318)
Europe, Middle East and Africa Non- Traditional	43,786	27,469	25,424	28,145	29,234	14,552	96,679	80,300	16,379
Total Europe, Middle East and Africa	52,301	34,303	24,308	41,004	45,144	7,157	110,912	115,851	(4,939)
Asia Pacific:									
Asia Pacific Traditional	19,822	34,482	41,160	37,415	11,276	8,546	95,464	68,239	27,225
Asia Pacific Non-Traditional	7,549	(73)	8,553	5,467	5,412	2,137	16,029	14,152	1,877
Total Asia Pacific	27,371	34,409	49,713	42,882	16,688	10,683	111,493	82,391	29,102
Corporate and Other	(7,302)	18,790	(23,330)	(51,496)	(50,931)	43,629	(11,842)	(67,648)	55,806
Consolidated Income before Income Taxes	\$ 287,600	\$ 353,223	\$ 107,580	\$ 206,743	\$ 140,137	\$ 147,463	\$ 748,403	\$ 538,052	\$ 210,351

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

RGA Quarterly Financial Supplement

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

		Th	ree Months End	led		G		Year-to-date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
U.S. and Latin America:									
Traditional	\$ 80,475	\$ 112,312	\$ 53,198	\$ 78,990	\$ 54,726	\$ 25,749	\$ 245,985	\$ 154,475	\$ 91,510
Non-Traditional:									
Asset Intensive	58,693	54,323	45,268	47,596	55,230	3,463	158,284	151,966	6,318
Financial Reinsurance	13,982	14,875	15,934	15,936	12,073	1,909	44,791	39,081	5,710
Total U.S. and Latin America	153,150	181,510	114,400	142,522	122,029	31,121	449,060	345,522	103,538
Canada:									
Canada Traditional	30,624	40,907	19,364	45,086	37,793	(7,169)	90,895	78,725	12,170
Canada Non-Traditional	1,160	2,128	592	3,420	3,257	(2,097)	3,880	10,482	(6,602)
Total Canada	31,784	43,035	19,956	48,506	41,050	(9,266)	94,775	89,207	5,568
Europe, Middle East and Africa:									
Europe, Middle East and Africa Traditional	8,515	6,834	(1,121)	12,859	15,621	(7,106)	14,228	35,213	(20,985)
Europe, Middle East and Africa Non- Traditional	33,945	26,128	25,611	18,779	28,838	5,107	85,684	79,307	6,377
Total Europe, Middle East and Africa	42,460	32,962	24,490	31,638	44,459	(1,999)	99,912	114,520	(14,608)
Asia Pacific:									
Asia Pacific Traditional	19,822	34,482	41,144	35,709	12,982	6,840	95,448	69,945	25,503
Asia Pacific Non-Traditional	2,266	(5,998)	7,442	5,450	6,293	(4,027)	3,710	17,068	(13,358)
Total Asia Pacific	22,088	28,484	48,586	41,159	19,275	2,813	99,158	87,013	12,145
Corporate and Other	(19,015)	(12,767)	(30,274)	(16,712)	(19,697)	682	(62,056)	(35,305)	(26,751)
Consolidated Operating Income before Income Taxes	\$ 230,467	\$ 273,224	\$ 177,158	\$ 247,113	\$ 207,116	\$ 23,351	\$ 680,849	\$ 600,957	\$ 79,892

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated

Investments (USD thousands)

	Ca	ash and Invest	ed As	ssets			
		Sept. 30,		June 30,	March 31,	Dec. 31,	Sept. 30,
		2016		2016	2016	2015	2015
Fixed maturity securities, available-for-sale	\$	33,536,419	\$	33,160,976	\$ 31,148,714	\$ 29,642,905	\$ 27,411,788
Mortgage loans on real estate		3,607,700		3,377,039	3,292,496	3,129,951	3,170,002
Policy loans		1,414,963		1,445,410	1,451,857	1,468,796	1,444,009
Funds withheld at interest		5,922,656		5,899,289	5,797,183	5,880,203	5,675,174
Short-term investments		126,702		195,979	431,535	558,284	58,200
Other invested assets		1,777,065		1,682,143	1,368,544	1,298,120	1,187,504
Cash and cash equivalents		1,379,693		1,034,329	1,502,082	1,525,275	1,747,692
Total cash and invested assets	\$	47,765,198	\$	46,795,165	\$ 44,992,411	\$ 43,503,534	\$ 40,694,369

Investment Income and Yield Summary

					Thre	ee Months En	ded				0				Y	ear-to-Date		
	Sept 20	. 30, 16	J	June 30, 2016	l	March 31, 2016		Dec. 31, 2015		Sept. 30, 2015		Current Qtr vs. PY Quarter		Sept. 30, 2016		Sept. 30, 2015		Change
Average invested assets at amortized cost (1)	\$24,12	8,430	\$23	3,216,459	\$2	2,379,003	\$2	1,552,560	\$2	20,988,046	\$3	,140,384	\$2	2,982,245	\$2	20,783,655	\$2	,198,590
Net investment income (1)	\$ 26	3,111	\$	268,747	\$	245,299	\$	262,660	\$	240,168	\$	22,943	\$	777,157	\$	739,538	\$	37,619
Annualized investment yield (ratio of net investment income to average invested assets) (1)		4.43%		4.71%		4.46%		4.96% (.	2)	4.66%		-0.23%		4.53%		4.77%		-0.24%

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

(2) Includes the cumulative effective of income related to a funds withheld transaction executed in the fourth quarter of 2015, retroactive to the beginning of the year.

RGA Quarterly Financial Supplement

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

		September	30,	2016							
	1	Amortized Cost		Unrealized Gains	τ	Unrealized Losses		mated Fair Value	% of Total		Other-than- temporary Impairment in AOCI
Available-for-sale:											
Corporate securities	\$	18,762,648	\$	1,498,816	\$	96,616	\$ 20	,164,848	60.29	%	\$ _
Canadian and Canadian provincial governments		2,598,625		1,541,754		—	4	,140,379	12.39	%	_
Residential mortgage-backed securities		1,247,677		67,854		3,839	1	,311,692	3.99	%	(300
Asset-backed securities		1,388,263		13,706		19,395	1	,382,574	4.19	%	275
Commercial mortgage-backed securities		1,402,249		73,402		618	1	,475,033	4.49	%	(1,609
U.S. government and agencies		1,479,295		80,402		161	1	,559,536	4.79	%	_
State and political subdivisions		549,669		72,598		4,418		617,849	1.89	%	_
Other foreign government, supranational, and foreign											
government-sponsored enterprises		2,669,470		220,274		5,236	2	2,884,508	8.69	%	_
Total fixed maturity securities	\$	30,097,896	\$	3,568,806	\$	130,283	\$ 33	,536,419	100.09	%	\$ (1,634
Non-redeemable preferred stock	\$	56,944	\$	2,512	\$	6,604	\$	52,852	12.69	%	
Other equity securities		360,839		7,013		456		367,396	87.49	%	
Total equity securities	\$	417,783	\$	9,525	\$	7,060	\$	420,248	100.09	%	
											Oth an them
	1	Amortized Cost		Unrealized Gains	τ	Unrealized Losses		mated Fair Value	% of Total		Other-than- temporary Impairment in AOCI
Available-for-sale:					τ						temporary Impairment
Available-for-sale: Corporate securities			\$		t \$					2⁄0	temporary Impairment in AOCI
		Cost		Gains	_	Losses	\$ 17	Value	Total		temporary Impairment in AOCI
Corporate securities		Cost 17,575,507		Gains 599,718	_	Losses 467,069	\$ 17	Value 7,708,156	Total 59.79	%	temporary Impairment in AOCI
Corporate securities Canadian and Canadian provincial governments		Cost 17,575,507 2,469,009		Gains 599,718 1,110,282	_	Losses 467,069 2,532	\$ 17 3 1	Value 7,708,156 5,576,759	Total 59.79 12.19	% %	temporary Impairment in AOCI \$ —
Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities		Cost 17,575,507 2,469,009 1,277,998		Gains 599,718 1,110,282 45,152	_	Losses 467,069 2,532 11,673	\$ 17 3 1	Value 7,708,156 5,576,759 ,311,477	Total 59.79 12.19 4.49	% % %	temporary Impairment in AOCI \$
Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities		Cost 17,575,507 2,469,009 1,277,998 1,219,000		Gains 599,718 1,110,282 45,152 12,052	_	Losses 467,069 2,532 11,673 18,376	\$ 17 3 1 1 1	Value 7,708,156 3,576,759 ,311,477 ,212,676	Total 59.79 12.19 4.49 4.19	% % %	temporary Impairment in AOCI \$
Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities		Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848		Gains 599,718 1,110,282 45,152 12,052 37,407	_	Losses 467,069 2,532 11,673 18,376 11,168	\$ 17 3 1 1 1	Value 7,08,156 5,576,759 ,311,477 ,212,676 ,483,087	Total 59.74 12.14 4.44 4.14 5.00	% % % %	temporary Impairment in AOCI \$
Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies		Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848 1,423,791		Gains 599,718 1,110,282 45,152 12,052 37,407 15,586	_	Losses 467,069 2,532 11,673 18,376 11,168 57,718	\$ 17 3 1 1 1	Value 2,708,156 3,576,759 3,311,477 ,212,676 4,83,087 ,381,659	Total 59.7% 12.1% 4.4% 4.1% 5.0% 4.7%	% % % %	temporary Impairment in AOCI \$
Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions		Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848 1,423,791		Gains 599,718 1,110,282 45,152 12,052 37,407 15,586	_	Losses 467,069 2,532 11,673 18,376 11,168 57,718	\$ 17 3 1 1 1 1	Value 2,708,156 3,576,759 3,311,477 ,212,676 4,83,087 ,381,659	Total 59.7% 12.1% 4.4% 4.1% 5.0% 4.7%	% % % % %	temporary Impairment in AOCI \$
 Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational, and foreign government-sponsored enterprises 	\$	Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848 1,423,791 480,067	\$	Gains 599,718 1,110,282 45,152 12,052 37,407 15,586 40,014	_	Losses 467,069 2,532 11,673 18,376 11,168 57,718 9,067	\$ 17 3 1 1 1 1 2	Value 7,08,156 5,576,759 ,311,477 ,212,676 ,483,087 ,381,659 511,014	Total 59.7% 12.1% 4.4% 4.1% 5.0% 4.7% 1.7%	No No No No No	temporary Impairment in AOCI \$
 Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational, and foreign 	\$	Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848 1,423,791 480,067 2,420,757	\$	Gains 599,718 1,110,282 45,152 12,052 37,407 15,586 40,014 78,964	\$	Losses 467,069 2,532 11,673 18,376 11,168 57,718 9,067 41,644	\$ 17 3 1 1 1 1 2	Value 7,708,156 5,576,759 ,311,477 ,212,676 ,483,087 ,381,659 511,014 2,458,077	Total 59.74 12.14 4.44 4.14 5.00 4.74 1.74 8.34	//o //o //o //o	temporary Impairment in AOCI \$ (300 354 (1,609
 Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational, and foreign government-sponsored enterprises Total fixed maturity securities 	\$ <u>\$</u>	Cost 17,575,507 2,469,009 1,277,998 1,219,000 1,456,848 1,423,791 480,067 2,420,757 28,322,977	\$	Gains 599,718 1,110,282 45,152 12,052 37,407 15,586 40,014 78,964 1,939,175	\$	Losses 467,069 2,532 11,673 18,376 11,168 57,718 9,067 41,644 619,247	\$ 17 3 1 1 1 1 1 2 \$ 29	Value 2,708,156 3,576,759 3,311,477 ,212,676 ,483,087 ,381,659 511,014 2,458,077 0,642,905	Total 59.7% 12.1% 4.4% 5.0% 4.7% 1.7% 8.3% 100.0%	1/0 1/0 1/0 1/0 1/0 1/0	temporary Impairment in AOCI \$ (300 354 (1,609

RGA Quarterly Financial Supplement

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

		September	30, 2016			Decembe	r 31, 2015	
	Amortized Cost	Estimated Fair Value	% of Total	Average Credit Ratings (1)	Amortized Cost	Estimated Fair Value	% of Total	Average Credit Ratings (1)
Financial institutions								
Banking	\$ 4,148,648	\$ 4,363,327	21.8%	A-	\$ 3,557,406	\$ 3,641,125	20.5%	A-
Brokerage/asset managers/exchanges	400,252	428,406	2.1%	А	315,848	327,477	1.8%	А
Finance companies	121,742	130,694	0.6%	A-	68,996	70,947	0.4%	BBB-
Insurance	1,201,312	1,292,041	6.4%	A-	877,691	908,752	5.1%	A-
REITs	557,980	594,973	3.0%	BBB+	524,424	540,120	3.1%	BBB+
Other finance	100,824	106,754	0.5%	BBB+	64,426	66,623	0.4%	A-
Total financial institutions	\$ 6,530,758	\$ 6,916,195	34.4%		\$ 5,408,791	\$ 5,555,044	31.3%	
Industrials								
Basic	\$ 892,323	\$ 951,840	4.7%	BBB	\$ 937,498	\$ 894,466	5.1%	BBB
Capital goods	1,002,552	1,057,647	5.2%	BBB+	1,090,670	1,091,523	6.2%	BBB+
Communications	1,828,975	1,999,455	9.9%	BBB	1,891,983	1,912,375	10.8%	BBB
Consumer cyclical	1,065,703	1,140,431	5.7%	BBB+	1,015,183	1,028,521	5.8%	BBB+
Consumer noncyclical	1,931,379	2,129,698	10.6%	A-	1,762,018	1,805,347	10.2%	A-
Energy	1,873,902	1,979,153	9.8%	BBB+	2,064,824	1,922,366	10.9%	BBB+
Technology	673,034	712,706	3.5%	А	569,174	574,280	3.2%	A-
Transportation	859,228	932,491	4.6%	A-	763,055	777,939	4.4%	A-
Other industrial	114,393	124,811	0.6%	BBB+	117,021	123,100	0.7%	BBB+
Total industrials	\$10,241,489	\$11,028,232	54.6%		\$10,211,426	\$10,129,917	57.3%	
Utilities								
Electric	\$ 1,437,040	\$ 1,581,464	7.8%	A-	\$ 1,395,335	\$ 1,444,368	8.2%	BBB+
Natural gas	325,547	365,055	1.8%	A-	315,826	323,206	1.8%	A-
Other utility	227,814	273,902	1.4%	A-	244,129	255,621	1.4%	A-
Total utilities	\$ 1,990,401	\$ 2,220,421	11.0%		\$ 1,955,290	\$ 2,023,195	11.4%	
Total	\$18,762,648	\$20,164,848	100.0%	BBB+	\$17,575,507	\$17,708,156	100.0%	BBB+

(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).

RGA Quarterly Financial Supplement

Ratings of Fixed Maturity Securities (Excludes Funds Withheld Portfolios)

		Sept	tember 30, 2016	5	Jı	une 30, 2016		М	arch 31, 2016		Dec	ember 31, 2015		Septe	ember 30, 2015	5
NAIC Designation (1)	Rating Agency Designation (2)	Amortized Cost	Estimated Fair Value	% of Total												
1	AAA/AA/A	\$ 19,794,556	\$ 22,594,066	67.3%	\$ 19,755,011	\$ 22,392,311	67.5%	\$ 18,511,837	\$ 20,516,462	65.9%	\$ 17,801,017	\$ 19,231,535	64.8%	\$ 16,479,884	\$ 18,012,729	65.7%
2	BBB	8,660,225	9,296,652	27.7%	8,679,819	9,130,971	27.5%	8,813,991	9,005,192	28.9%	8,838,444	8,830,172	29.8%	7,567,172	7,691,301	28.1%
3	BB	1,010,694	1,027,001	3.1%	1,012,092	1,018,629	3.1%	1,096,165	1,057,763	3.4%	1,054,449	1,001,614	3.4%	1,061,245	1,015,762	3.7%
4	В	451,456	441,887	1.3%	456,457	431,649	1.3%	402,872	372,795	1.2%	399,417	359,591	1.2%	414,775	389,089	1.4%
5	CCC	157,857	151,182	0.5%	143,675	135,927	0.4%	178,537	165,491	0.5%	207,351	197,498	0.7%	261,015	246,211	0.9%
6	In or near default	23,108	25,631	0.1%	29,830	51,489	0.2%	31,872	31,011	0.1%	22,299	22,495	0.1%	60,704	56,696	0.2%
	Total	\$ 30,097,896	\$ 33,536,419	100.0%	\$ 30,076,884	\$ 33,160,976	100.0%	\$ 29,035,274	\$ 31,148,714	100.0%	\$ 28,322,977	\$ 29,642,905	100.0%	\$ 25,844,795	\$ 27,411,788	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-').

					-					
	Septembe	er 30, 2016	June 3	0, 2016	March	31, 2016	Decembe	r 31, 2015	Septembe	er 30, 2015
	Amortized Cost	Estimated Fair Value								
Residential mortgage-backed securities:										
Agency	\$ 590,881	\$ 642,041	\$ 601,728	\$ 659,526	\$ 593,662	\$ 642,617	\$ 602,524	\$ 634,077	\$ 614,272	\$ 657,066
Non-agency	656,796	669,651	623,990	633,252	737,232	738,280	675,474	677,400	619,886	626,394
Total residential mortgage- backed securities	1,247,677	1,311,692	1,225,718	1,292,778	1,330,894	1,380,897	1,277,998	1,311,477	1,234,158	1,283,460
Commercial mortgage-backed securities	1,402,249	1,475,033	1,441,091	1,507,693	1,466,500	1,508,183	1,456,848	1,483,087	1,441,845	1,491,951
Asset-backed securities	1,388,263	1,382,574	1,377,736	1,356,677	1,319,616	1,289,381	1,219,000	1,212,676	1,055,760	1,061,372
Total	\$4,038,189	\$4,169,299	\$4,044,545	\$4,157,148	\$4,117,010	\$4,178,461	\$3,953,846	\$4,007,240	\$3,731,763	\$3,836,783

Structured Fixed Maturity Securities

RGA Quarterly Financial Supplement

Gross Unrealized Losses Aging

Fixed Maturity Securities

	September	30, 2016	June 3	0, 2016	March 3	31, 2016	December	31, 2015	September	r 30, 2015
	Gross Unrealized Losses	% of Total								
Less than 20%	\$ 85,446	62.2%	\$ 148,844	74.9%	\$ 272,450	70.5%	\$ 458,676	73.1%	\$ 359,324	79.5%
20% or more for less than six months	12,551	9.1%	7,248	3.7%	68,067	17.6%	140,568	22.4%	69,197	15.3%
20% or more for six months or greater	32,286	23.5%	34,078	17.2%	36,949	9.6%	20,003	3.2%	14,480	3.2%
Total	\$ 130,283	94.8%	\$ 190,170	95.8%	\$ 377,466	97.7%	\$ 619,247	98.7%	\$ 443,001	98.0%

							Eq	quity Sec	uri	ities										
		September	30, 2016	5		June 3	0, 20	16		March 3	31, 2	016		December	31,	2015		September	30, 20	15
	Uı	Gross nrealized Losses	% of Total		Un	Gross realized Losses		% of Total	U	Gross Jnrealized Losses		% of Total	Ur	Gross nrealized Losses		% of Total	U	Gross nrealized Losses		of otal
Less than 20%	\$	2,588	1.	.9%	\$	1,794		0.9%	\$	2,678		0.7%	\$	4,433		0.7%	\$	4,127		0.9%
20% or more for less than six months		_	0.	.0%		1,685		0.8%		1,672		0.4%		1,927		0.3%		3,687		0.8%
20% or more for six months or greater		4,472	3.	.3%		4,903		2.5%		4,714		1.2%		1,844		0.3%		1,243		0.3%
Total	\$	7,060	5.	.2%	\$	8,382		4.2%	\$	9,064		2.3%	\$	8,204	-	1.3%	\$	9,057		2.0%

RGA Quarterly Financial Supplement

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

						As of Sept	embe	r 30, 2016				
		Less that	n 12	months	E	qual to or gre	ater tl	nan 12 months		1	otal	
	Es	stimated Fair Value	G	ross Unrealized Losses	F	stimated Fair Value	Gr	oss Unrealized Losses	E	stimated Fair Value	Gr	oss Unrealized Losses
Investment grade securities:												
Corporate securities	\$	775,973	\$	11,522	\$	567,398	\$	29,794	\$	1,343,371	\$	41,316
Canadian and Canadian provincial governments		—				—		_				—
Residential mortgage-backed securities		85,970		593		107,240		3,236		193,210		3,829
Asset-backed securities		341,260		4,816		314,518		11,488		655,778		16,304
Commercial mortgage-backed securities		51,965		193		22,415		425		74,380		618
U.S. government and agencies		86,499		161		_				86,499		161
State and political subdivisions		53,229		841		13,141		3,577		66,370		4,418
Other foreign government, supranational, and foreign government-sponsored enterprises		131,702		1,077		51,862		2,340		183,564		3,417
Total investment grade securities	\$	1,526,598	\$	19,203	\$	1,076,574	\$	50,860	\$	2,603,172	\$	70,063
Below investment grade securities:												
Corporate securities	\$	314,962	\$	9,132	\$	168,865	\$	46,168	\$	483,827	\$	55,300
Residential mortgage-backed securities		—				369		10		369		10
Asset-backed securities		5,858		731		14,707		2,360		20,565		3,091
Commercial mortgage-backed securities		—				—		—				—
Other foreign government, supranational, and foreign government-sponsored enterprises		6,194		22		42,501		1,797		48,695		1,819
Total below investment grade securities		327,014		9,885		226,442		50,335		553,456		60,220
Total fixed maturity securities	\$	1,853,612	\$	29,088	\$	1,303,016	\$	101,195	\$	3,156,628	\$	130,283
Equity securities:												
Non-redeemable preferred stock	\$	3,413	\$	96	\$	23,786	\$	6,508	\$	27,199	\$	6,604
Other equity securities		96,635		210		6,806		246		103,441		456
Total equity securities	\$	100,048	\$	306	\$	30,592	\$	6,754	\$	130,640	\$	7,060

						As of Dec	ember	31, 2015				
		Less that	n 12 m	onths	Eq	ual to or grea	ater th	an 12 months		7	otal	
	Es	stimated Fair Value	Gro	ss Unrealized Losses	Es	timated Fair Value	Gro	oss Unrealized Losses	E	stimated Fair Value	Gro	ss Unrealized Losses
Investment grade securities:												
Corporate securities	\$	6,388,148	\$	323,961	\$	294,755	\$	40,861	\$	6,682,903	\$	364,822
Canadian and Canadian provincial governments		122,746		2,532		_		—		122,746		2,532
Residential mortgage-backed securities		452,297		7,036		82,314		4,057		534,611		11,093
Asset-backed securities		581,701		9,825		199,298		7,100		780,999		16,925
Commercial mortgage-backed securities		514,877		9,806		31,177		997		546,054		10,803
U.S. government and agencies		1,010,387		57,718		_				1,010,387		57,718
State and political subdivisions		157,837		5,349		13,016		3,718		170,853		9,067
Other foreign government, supranational, and foreign government-sponsored enterprises		702,962		18,279		38,379		4,206		741,341		22,485
Total investment grade securities	\$	9,930,955	\$	434,506	\$	658,939	\$	60,939	\$	10,589,894	\$	495,445

Below investment grade securities:						
Corporate securities	\$ 554,688	\$ 71,171	\$ 114,427	\$ 31,076	\$ 669,115	\$ 102,247
Residential mortgage-backed securities	22,646	282	7,679	298	30,325	580
Asset-backed securities	6,772	201	9,335	1,250	16,107	1,451
Commercial mortgage-backed securities	3,253	248	767	117	4,020	365
Other foreign government, supranational, and foreign government-sponsored enterprises	60,668	 7,356	 31,693	 11,803	 92,361	 19,159
Total below investment grade securities	648,027	79,258	163,901	44,544	811,928	123,802
Total fixed maturity securities	\$ 10,578,982	\$ 513,764	\$ 822,840	\$ 105,483	\$ 11,401,822	\$ 619,247
Equity securities:						
Non-redeemable preferred stock	\$ 12,331	\$ 2,175	\$ 12,191	\$ 3,787	\$ 24,522	\$ 5,962
Other equity securities	38,327	2,242	_	_	38,327	2,242
Total equity securities	\$ 50,658	\$ 4,417	\$ 12,191	\$ 3,787	\$ 62,849	\$ 8,204

RGA Quarterly Financial Supplement

Consolidated Investment Related Gains and Losses

		Th	ree Months End	ded		G		Year-to-date	
	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sept. 30,	Sept. 30,	
	2016	2016	2016	2015	2015	Quarter	2016	2015	Change
Fixed maturity and equity securities:									
Other-than-temporary impairment losses on fixed maturities	\$ —	\$ (846)	\$ (33,817)	\$ (27,605)	\$ (23,111)	\$ 23,111	\$ (34,663)	\$ (29,775)	\$ (4,888)
Gain on investment activity	46,346	53,615	27,192	20,077	13,792	32,554	127,153	53,002	74,151
Loss on investment activity	(9,054)	(22,556)	(11,787)	(21,636)	(22,186)	13,132	(43,397)	(50,257)	6,860
Net gain (loss) on fixed maturity and equity securities	37,292	30,213	(18,412)	(29,164)	(31,505)	68,797	49,093	(27,030)	76,123
Other impairment losses and change in mortgage loan provision	(262)	211	(2,060)	(2,292)	(636)	374	(2,111)	(4,661)	2,550
Other non-derivative gain (loss), net	4,754	5,123	4,057	11,824	(2,006)	6,760	13,934	16,345	(2,411)
Free-standing derivatives:									
Credit default swaps	6,672	3,518	3,346	1,253	(8,407)	15,079	13,536	(5,936)	19,472
Interest rate swaps - non-hedged	4,122	41,500	62,527	(9,271)	42,014	(37,892)	108,149	29,629	78,520
Interest rate swaps - hedged		_						7	(7)
Foreign currency swaps - hedged (1)	1,606	(2,395)	(4,562)	2,983	(2,135)	3,741	(5,351)	(2,135)	(3,216)
Futures	(11,677)	(7,557)	(11,051)	(6,822)	16,655	(28,332)	(30,285)	7,141	(37,426)
CPI swaps	76	(520)	(180)	(55)	(250)	326	(624)	(153)	(471)
Equity options	(13,648)	(3,225)	(2,703)	(21,376)	15,149	(28,797)	(19,576)	4,477	(24,053)
Currency forwards	507	3,577	2,500	(214)	707	(200)	6,584	(946)	7,530
Bond forwards	116	(1,010)	841	(911)	610	(494)	(53)	1,265	(1,318)
Interest rate options		_	_	—	—	—		3,276	(3,276)
Total free-standing derivatives	(12,226)	33,888	50,718	(34,413)	64,343	(76,569)	72,380	36,625	35,755
Embedded derivatives:									
Modified coinsurance and funds withheld treaties	49,078	76,966	(92,249)	(27,201)	(46,169)	95,247	33,795	(71,592)	105,387
GMXB	7,988	(28,137)	(62,940)	36,437	(95,373)	103,361	(83,089)	(69,628)	(13,461)
Total embedded derivatives	57,066	48,829	(155,189)	9,236	(141,542)	198,608	(49,294)	(141,220)	91,926
Net gain (loss) on total derivatives	44,840	82,717	(104,471)	(25,177)	(77,199)	122,039	23,086	(104,595)	127,681
Total investment related gains (losses), net	\$ 86,624	\$ 118,264	\$(120,886)	\$ (44,809)	\$(111,346)	\$ 197,970	\$ 84,002	\$(119,941)	\$ 203,943

(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.

RGA Quarterly Financial Supplement



Appendix

Reconciliations of GAAP Income Statements to Operating Income Statements

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Reconciliation of GAAP Income Statements to Operating Income Statements (USD thousands)

U.S. & Latin America Traditional Income before income taxes Investment and derivative gains (losses) - non-operating (1) Change in value of modified	Sept. 30, 2016 \$ 77,081	Thr June 30, 2016	ee Months En March 31, 2016	ded Dec. 31,	Sept. 30,	Current Qtr vs. PY	Sant 20	Year-to-Date	;
Income before income taxes Investment and derivative gains (losses) - non-operating (1)	2016	,	31,	Dec. 31,	Sept. 30	wa DV	Saut 20	~ •	
Income before income taxes Investment and derivative gains (losses) - non-operating (1)			4010	2015	2015	VS. P 1 Ouarter	Sept. 30, 2016	Sept. 30, 2015	Change
Investment and derivative gains (losses) - non-operating (1)	\$ 77,081								81
(losses) - non-operating (1)	/	\$111,430	\$ 51,098	\$ 79,483	\$ 55,652	\$ 21,429	\$239,609	\$156,288	\$ 83,321
Change in value of modified	(69)	1	65	203	(1)	(68)	(3)	(2)	(1)
coinsurance and									
funds withheld embedded derivatives (1)	3,463	881	2,035	(696)	(925)	4,388	6,379	(1,811)	8,190
Operating income before income taxes	\$ 80,475	\$112,312	\$ 53,198	\$ 78,990	\$ 54,726	\$ 25,749	\$245,985	\$154,475	\$ 91,510
U.S. & Latin America Asset Intensive									
Income (loss) before income taxes	\$ 88,732	\$ 93,979	\$ (30,830)	\$ 30,874	\$ 24,182	\$ 64,550	\$151,881	\$122,072	\$ 29,809
Investment and derivative gains (losses) - non-operating (1)	867	(27,119)	(24,603)	39,757	(73,476)	74,343	(50,855)	(55,766)	4,911
Change in value of modified coinsurance and									
funds withheld embedded derivatives (1)	(52,541)	(77,847)	90,214	27,897	47,094	(99,635)	(40,174)	73,403	(113,577)
GMXB embedded derivatives (1)	(7,988)	28,137	62,940	(36,437)	95,373	(103,361)	83,089	69,628	13,461
Funds withheld gains (losses) - investment income	(2,295)	(10,304)	(4,624)	59	(1,003)	(1,292)	(17,223)	(10,118)	(7,105)
EIA embedded derivatives - interest credited	42	(17,364)	29,149	(1,412)	(10,995)	11,037	11,827	(11,170)	22,997
DAC offset, net	31,876	64,841	(76,978)	(13,142)	(25,945)	57,821	19,739	(36,083)	55,822
Operating income before income taxes	\$ 58,693	\$ 54,323	\$ 45,268	\$ 47,596	\$ 55,230	\$ 3,463	\$158,284	\$151,966	\$ 6,318
U.S. & Latin America Financial Reinsura	nce								
Income before income taxes	\$ 13,982	\$ 14,875	\$ 15,934	\$ 15,936	\$ 12,073	\$ 1,909	\$ 44,791	\$ 39,081	\$ 5,710
Operating income before income taxes	\$ 13,982	\$ 14,875	\$ 15,934	\$ 15,936	\$ 12,073	\$ 1,909	\$ 44,791	\$ 39,081	\$ 5,710
Fotol II S. 9. Letin America									
Total U.S. & Latin America Income before income taxes	\$ 179,795	\$220,284	\$ 36,202	\$126,293	\$ 91,907	\$ 87,888	\$436,281	\$317,441	\$118,840
Investment and derivative gains (losses) - non-operating (1)	798	(27,118)	(24,538)	39,960	(73,477)	74,275	(50,858)	(55,768)	4,910
Change in value of modified coinsurance and						,			
funds withheld embedded derivatives (1)	(49,078)	(76,966)	92,249	27,201	46,169	(95,247)	(33,795)	71,592	(105,387)
GMXB embedded derivatives (1)	(7,988)	28,137	62,940	(36,437)	95,373	(103,361)	83,089	69,628	13,461
Funds withheld gains (losses) - investment income	(2,295)	(10,304)	(4,624)	59	(1,003)	(1,292)	(17,223)	(10,118)	(7,105)
EIA embedded derivatives - interest credited	42	(17,364)	29,149	(1,412)	(10,995)	11,037	11,827	(11,170)	22,997
		(4.0.41	(76.078)	(12, 142)	(25.045)	57 921	19,739	(2(092)	55 922
DAC offset, net	31,876	64,841	(76,978)	(13,142)	(25,945)	57,821	19,739	(36,083)	55,822

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Reconciliation of GAAP Income Statements to Operating Income Statements (USD thousands)

			(USD tho	usands)					
	Three Months Ended					Current Qtr	Year-to-Date		
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Canada Traditional Income before income taxes	\$ 34,275	\$ 43,309	\$ 20,095	\$ 44,640	\$ 34,072	\$ 203	\$ 97,679	\$ 79,535	\$ 18,144
Investment and derivative gains	\$ 34,275	\$ 43,309	\$ 20,093	\$ 44,640	\$ 34,072	\$ 203	\$ 97,079	\$ 79,333	5 18,144
(losses) - non-operating (1)	(2,624)	(1,049)	(372)	259	4,930	(7,554)	(4,045)	5,688	(9,733)
Funds withheld gains (losses) - investment income	(1,027)	(1,353)	(359)	187	(1,209)	182	(2,739)	(6,498)	3,759
Operating income before income taxes	\$ 30,624	\$ 40,907	\$ 19,364	\$ 45,086	\$ 37,793	\$ (7,169)	\$ 90,895	\$ 78,725	\$ 12,170
anada Non-Traditional									
Income before income taxes	\$ 1,160	\$ 2,128	\$ 592	\$ 3,420	\$ 3,257	\$ (2,097)	\$ 3,880	\$ 10,482	\$ (6,602)
Operating income before income taxes	\$ 1,160	\$ 2,128	\$ 592	\$ 3,420	\$ 3,257	\$ (2,097)	\$ 3,880	\$ 10,482	\$ (6,602)
unos	,	+ _,+	+ + +	,	+ -, ,	+ (-,)	,	+,	+ (0,000)
urope, Middle East and Africa Traditio									
Income (loss) before income taxes	\$ 8,515	\$ 6,834	\$ (1,116)	\$ 12,859	\$ 15,910	\$ (7,395)	\$ 14,233	\$ 35,551	\$ (21,318)
Investment and derivative gains (losses) - non-operating (1)	_	_	(5)	_	(289)	289	(5)	(338)	333
Operating income (loss) before income taxes	\$ 8,515	\$ 6,834	\$ (1,121)	\$ 12,859	\$ 15,621	\$ (7,106)	\$ 14,228	\$ 35,213	\$ (20,985
urope, Middle East and Africa Non-Tra	aditional								
Income before income taxes	\$ 43,786	\$ 27,469	\$ 25,424	\$ 28,145	\$ 29,234	\$ 14,552	\$ 96,679	\$ 80,300	\$ 16,379
Investment and derivative gains (losses) - non-operating (1)	(8,159)	(1,468)	1,004	(9,261)	(8)	(8,151)	(8,623)	(909)	(7,714
Investment income on unit-linked variable annuities	(5,540)	(2,966)	(408)	_	_	(5,540)	(8,914)	_	(8,914
Interest credited on unit-linked variable annuities	5,540	2,966	408	_	_	5,540	8,914	_	8,914
Non-investment derivatives	(1,682)	127	(817)	(105)	(388)	(1,294)	(2,372)	(84)	(2,288
Operating income before income taxes	\$ 33,945	\$ 26,128	\$ 25,611	\$ 18,779	\$ 28,838	\$ 5,107	\$ 85,684	\$ 79,307	\$ 6,377
sia Pacific Traditional									
Income before income taxes	\$ 19,822	\$ 34,482	\$ 41,160	\$ 37,415	\$ 11,276	\$ 8,546	\$ 95,464	\$ 68,239	\$ 27,225
Investment and derivative gains (losses) - non-operating (1)			(16)	(1,706)	1,706	(1,706)	(16)	1,706	(1,722)
Operating income before income taxes	\$ 19,822	\$ 34,482	\$ 41,144	\$ 35,709	\$ 12,982	\$ 6,840	\$ 95,448	\$ 69,945	\$ 25,503
sia Pacific Non-Traditional									
Income (loss) before income taxes	\$ 7,549	\$ (73)	\$ 8,553	\$ 5,467	\$ 5,412	\$ 2,137	\$ 16,029	\$ 14,152	\$ 1,877
Investment and derivative gains (losses) - non-operating (1)	(5,283)	(5,925)	(1,111)	(17)	881	(6,164)	(12,319)	2,916	(15,235)
Operating income (loss) before income taxes	\$ 2,266	\$ (5,998)	\$ 7,442	\$ 5,450	\$ 6,293	\$ (4,027)	\$ 3,710	\$ 17,068	\$ (13,358

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

Reinsurance Group of America, Incorporated Reconciliation of GAAP Income Statements to Operating Income Statements (USD thousands)

		Thr	ee Months En	ided	Current Qtr	Year-to-Date			
	Sept. 30, 2016	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	vs. PY Quarter	Sept. 30, 2016	Sept. 30, 2015	Change
Corporate and Other Segment									
Income (loss) before income taxes	\$ (7,302)	\$ 18,790	\$ (23,330)	\$ (51,496)	\$ (50,931)	\$ 43,629	\$ (11,842)	\$ (67,648)	\$ 55,806
Investment and derivative gains (losses) - non-operating (1)	(11,690)	(31,540)	(6,930)	34,799	31,229	(42,919)	(50,160)	32,257	(82,417)
Non-investment derivatives	(23)	(17)	(14)	(15)	5	(28)	(54)	86	(140)
Operating income (loss) before income taxes	\$ (19,015)	\$ (12,767)	\$ (30,274)	\$ (16,712)	\$ (19,697)	\$ 682	\$ (62,056)	\$ (35,305)	\$ (26,751)
<u>Consolidated</u>									
Income before income taxes	\$ 287,600	\$353,223	\$107,580	\$206,743	\$140,137	\$147,463	\$748,403	\$538,052	\$210,351
Investment and derivative gains (losses) - non-operating (1)	(26,958)	(67,100)	(31,968)	64,034	(35,028)	8,070	(126,026)	(14,448)	(111,578)
Change in value of modified coinsurance and									
funds withheld embedded derivatives (1)	(49,078)	(76,966)	92,249	27,201	46,169	(95,247)	(33,795)	71,592	(105,387)
GMXB embedded derivatives (1)	(7,988)	28,137	62,940	(36,437)	95,373	(103,361)	83,089	69,628	13,461
Funds withheld gains (losses) - investment income	(3,322)	(11,657)	(4,983)	246	(2,212)	(1,110)	(19,962)	(16,616)	(3,346)
EIA embedded derivatives - interest credited	42	(17,364)	29,149	(1,412)	(10,995)	11,037	11,827	(11,170)	22,997
DAC offset, net	31,876	64,841	(76,978)	(13,142)	(25,945)	57,821	19,739	(36,083)	55,822
Investment income on unit-linked variable annuities	(5,540)	(2,966)	(408)	_	_	(5,540)	(8,914)	_	(8,914)
Interest credited on unit-linked variable annuities	5,540	2,966	408	_	_	5,540	8,914	_	8,914
Non-investment derivatives	(1,705)	110	(831)	(120)	(383)	(1,322)	(2,426)	2	(2,428)
Operating income before income taxes	\$ 230,467	\$273,224	\$177,158	\$247,113	\$207,116	\$ 23,351	\$680,849	\$600,957	\$ 79,892

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

