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): August 3, 2021

REINSURANCE GROUP OF AMERICA, INCORPORATED

(Exact Name of Registrant as Specified in its Charter)

Missouri

(State or Other Jurisdiction of Incorporation) 1-11848

(Commission File Number) 43-1627032 (IRS Employer Identification Number)

16600 Swingley Ridge Road, Chesterfield, Missouri 63017 (Address of Principal Executive Office)

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

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

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

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

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

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

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01	RGA	New York Stock Exchange
6.20% Fixed-To-Floating Rate Subordinated Debentures due 2042	RZA	New York Stock Exchange
5.75% Fixed-To-Floating Rate Subordinated Debentures due 2056	RZB	New York Stock Exchange

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

□ Emerging growth company

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

Item 2.02 Results of Operations and Financial Condition.

On August 3, 2021, Reinsurance Group of America, Incorporated (the "Company") issued (1) a press release (the "Press Release") announcing its earnings for the three-month period ended June 30, 2021, 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 June 30, 2021, a copy of which is furnished with this report as Exhibit 99.2. The Press Release also notes that a conference call will be held on August 4, 2021 to discuss the financial and operating results for the three-month period ended June 30, 2021 (the "Earnings Call").

Item 7.01 Regulation FD Disclosure.

In connection with the Earnings Call, the Company has prepared a presentation, dated August 3, 2021 (the "Earnings Presentation"), a copy of which is furnished with this report as Exhibit 99.3 and incorporated in this Item 7.01 by reference.

The Press Release also announced that effective August 3, 2021 the Company's board of directors declared a regular quarterly dividend of \$0.73, payable August 31, 2021 to shareholders of record as of August 17, 2021.

The information set forth in Items 2.02 and 7.01 of this Current Report on Form 8-K, including the Press Release, Quarterly Financial Supplement and Earnings Presentation, is being furnished and shall not be deemed to be "filed", as described in Instruction B.2 of Form 8-K.

Item 8.01 Other Events.

On May 6, 2020, the Company announced that it has suspended stock repurchases until further notice. As noted in the Press Release, the Company lifted the suspension on stock repurchases effective August 3, 2021.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

<u>Exhibit No.</u> 99.1	<u>Exhibit</u> Press Release of Reinsurance Group of America, Incorporated dated August 3, 2021
99.2	Quarterly Financial Supplement for the quarter ended June 30, 2021
99.3	Earnings Presentation dated August 3, 2021
104	Cover Page Interactive Data File (formatted as Inline XBRL)

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: August 3, 2021

By:

/s/ Todd C. Larson

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



PRESS RELEASE

REINSURANCE GROUP OF AMERICA REPORTS SECOND QUARTER RESULTS

- Net income of \$5.02 per diluted share
- Adjusted operating income* of \$4.00 per diluted share
- ROE 6.3% and adjusted operating ROE* 5.7% for the trailing twelve months
- Quarterly shareholder dividend raised 4% to \$0.73
- Global estimated COVID-19 impacts of approximately \$130 million¹ for the second quarter

ST. LOUIS, August 3, 2021 - Reinsurance Group of America, Incorporated (NYSE: RGA), a leading global provider of life reinsurance, reported second quarter net income of \$344 million, or \$5.02 per diluted share, compared with \$158 million, or \$2.48 per diluted share, in the prior-year quarter. Adjusted operating income* totaled \$274 million, or \$4.00 per diluted share, compared with \$87 million, or \$1.36 per diluted share, the year before. Net foreign currency fluctuations had a favorable effect of \$0.16 per diluted share on net income and \$0.12 per diluted share on adjusted operating income as compared with the prior year.

	Quarterly Results			Year-to-Date Resu			esults
(\$ in millions, except per share data)	2021		2020		2021		2020
Net premiums	\$ 3,098	\$	2,790	\$	6,012	\$	5,609
Net income	344		158		483		70
Net income per diluted share	5.02		2.48		7.06		1.11
Adjusted operating income*	274		87		190		176
Adjusted operating income per diluted share*	4.00		1.36		2.78		2.78
Book value per share	197.72		184.78				
Book value per share, excluding accumulated other comprehensive income (AOCI)*	138.29		128.82				
Total assets	88,944		80,729				

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

¹ COVID-19 impact estimates include mortality and morbidity claims of approximately \$168 million with offsetting impacts from longevity of approximately \$38 million.

In the second quarter, consolidated net premiums totaled \$3.1 billion, an increase of 11% over last year's second quarter, with a favorable net foreign currency effect of \$124 million. Compared with the year-ago period, excluding spread-based businesses and the value of associated derivatives, second quarter investment income increased 26%, reflecting a 10% higher average asset balance and strong variable investment income. Average investment yield increased to 4.64% in the second quarter from 4.07% in the prior year, primarily due to higher variable investment income.

The effective tax rate this quarter was 28.5% on pre-tax income. The effective tax rate was 24.0% on pre-tax adjusted operating income for the quarter, within the expected range of 23% to 24%.

Add One

Anna Manning, President and Chief Executive Officer, commented, "We are very pleased with the Company's strong performance in the second quarter, as the earnings contribution was broad-based by

geography and lines of business, the impact of COVID-19 was significantly reduced, and our investment results were very favorable. Notably, our U.S. Traditional segment had a very good quarter, and our GFS business performed extremely well across all our regions and lines of business. Reported premium growth was very good, organic growth was solid, and new business momentum has picked up and is encouraging. We deployed approximately \$200 million of capital into in-force transactions, and the pipeline is active.

"Our balance sheet remains strong, and we ended the quarter with excess capital of approximately \$1.2 billion. We expect our results to continue to reflect some additional COVID-19 claims, but at manageable and decreasing levels. We expect our underlying earnings power to be sustained and to continue to deliver attractive financial results over time."

SEGMENT RESULTS

U.S. and Latin America

Traditional

	Quarterly Results				
(\$ in millions)		2021		2020	
Net premiums	\$	1,578	\$		1,454
Pre-tax income (loss)		135			(158)
Pre-tax adjusted operating income (loss)		134			(165)

- Results reflected COVID-19 claim costs of approximately \$57 million; non-COVID-19 individual mortality experience was in line with expectations.
- Group and Individual Health experience was favorable.
- Strong variable investment income due to favorable limited partnership performance and real estate joint venture realizations.

Financial Solutions

	Quarterly Results			
(\$ in millions)	2021 2020			
Asset-Intensive:				
Pre-tax income	\$ 163	\$ 93		
Pre-tax adjusted operating income	126	63		
Capital Solutions:				
Pre-tax income	23	24		
Pre-tax adjusted operating income	23	24		

- Asset-Intensive results were very strong due to favorable overall experience, transaction and other fees, and favorable longevity experience.
- Capital Solutions results were in line with expectations.

Add Two

Canada

Traditional

	Quarter	ly Results	
(\$ in millions)	2021		2020
Net premiums	\$ 301	\$	254
Pre-tax income	32		44
Pre-tax adjusted operating income	34		40

• Foreign currency exchange rates had a favorable effect of \$34 million on net premiums.

- Results reflected approximately \$21 million of COVID-19 claim costs; non-COVID-19 experience was favorable.
- Foreign currency exchange rates had a favorable effect of \$3 million on pre-tax income and pre-tax adjusted operating income.

Financial Solutions

		Quarterly Results				
(\$ in millions)	20)21	2020			
Pre-tax income	\$	4	\$	4		
Pre-tax adjusted operating income		4		4		

- Results were in line with expectations.
- Foreign currency exchange rates had an immaterial effect on pre-tax income and a favorable effect of \$1 million on pre-tax adjusted operating income.

Europe, Middle East and Africa (EMEA)

Traditional

	Quarterly Results				
(\$ in millions)		2021		2020	
Net premiums	\$	433	\$		352
Pre-tax income (loss)		(12)			16
Pre-tax adjusted operating income (loss)		(12)			16

- Foreign currency exchange rates had a favorable effect of \$47 million on net premiums.
- Results reflected approximately \$35 million of COVID-19 claim costs, primarily from the U.K. and South Africa; non-COVID-19 experience was favorable.
- Foreign currency exchange rates had an adverse effect of \$4 million on pre-tax loss and pre-tax adjusted operating loss.

Add Three

Financial Solutions

		Quarterly Results				
(\$ in millions)	202	21	2020			
Pre-tax income	\$	83	\$	98		
Pre-tax adjusted operating income		83		79		

- Results reflected favorable longevity benefits.
- Foreign currency exchange rates had a favorable effect of \$10 million on pre-tax income and \$9 million on pre-tax adjusted operating income.

Asia Pacific

Traditional

	Quarterly Results				
(\$ in millions)		2021		2020	
Net premiums	\$	616	\$	607	
Pre-tax income (loss)		(12)		47	
Pre-tax adjusted operating income (loss)		(12)		47	

- Foreign currency exchange rates had a favorable effect of \$30 million on net premiums.
- Results reflected COVID-19 claims of approximately \$55 million, of which approximately \$51 million was from India; non-COVID-19 experience in Asia was favorable.
- Australia reported a modest profit.
- Foreign currency exchange rates had an adverse effect of \$1 million on pre-tax loss and pre-tax adjusted operating loss.

Financial Solutions

	Quarterly Results				
(\$ in millions)	2021	2	2020		
Net premiums	\$ 48	\$	31		
Pre-tax income	31		26		
Pre-tax adjusted operating income	20		12		

• Results reflected favorable experience on existing treaties and contributions from recent transactions.

• Foreign currency exchange rates had an immaterial effect on pre-tax income and pre-tax adjusted operating income.

Add Four

Corporate and Other

		Quarterly Results				
(\$ in millions)	202	21	2020)		
Pre-tax income	\$	35	\$	1		
Pre-tax adjusted operating loss		(39)		(11)		

- Pre-tax income reflects gains associated with portfolio repositioning and the sale of RGA's Dutch life insurance company, Leidsche, that was announced in 2020, in addition to unrealized gains on limited partnership investments.
- Pre-tax adjusted operating loss was higher than the average run rate for the quarter, primarily due to lower investment income.

Capital Management

Todd C. Larson, Senior Executive Vice President and Chief Financial Officer, commented, "Recognizing our strong underlying business fundamentals, our excess capital position, and the expectation of reducing levels of COVID-19 costs going forward, we have increased the dividend and are lifting the existing suspension on share repurchases."

Dividend Declaration

Effective August 3, 2021, the board of directors increased the quarterly dividend 4%, to \$0.73 from \$0.70, payable August 31, 2021, to shareholders of record as of August 17, 2021.

Earnings Conference Call

A conference call to discuss second quarter results will begin at 10 a.m. Eastern Time on Wednesday, August 4. Interested parties may access the call by dialing 800-458-4121 (domestic) or 323-794-2093 (international). The access code is 9949193. 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.

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

Use of Non-GAAP Financial Measures

RGA uses a non-GAAP financial measure called adjusted operating income as a basis for analyzing financial results. This measure also serves as a basis for establishing target levels and awards under RGA's management incentive programs. Management believes that adjusted operating income, on a pre-

tax and after-tax basis, better measures the ongoing profitability and underlying trends of the Company's continuing operations, primarily because that measure excludes substantially all of the effect of net investment related gains and losses, as well as changes in the fair value of certain embedded derivatives

Add Five

and related deferred acquisition costs. These items can be volatile, primarily due to the credit market and interest rate environment, and are not necessarily indicative of the performance of the Company's underlying businesses. Additionally, adjusted operating income excludes any net gain or loss from discontinued operations, the cumulative effect of any accounting changes, tax reform and other items that management believes are not indicative of the Company's ongoing operations. The definition of adjusted operating income can vary by company and is not considered a substitute for GAAP net income.

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

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

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

About RGA

Reinsurance Group of America, Incorporated (RGA), a Fortune 500 company, is among the leading global providers of life reinsurance and financial solutions, with approximately \$3.5 trillion of life reinsurance in force and assets of \$88.9 billion as of June 30, 2021. Founded in 1973, RGA today is recognized for its deep technical expertise in risk and capital management, innovative solutions, and commitment to serving its clients. With headquarters in St. Louis, Missouri, and operations around the world, RGA delivers expert solutions in individual life reinsurance, individual living benefits reinsurance, group reinsurance, health reinsurance, facultative underwriting, product development, and financial solutions. To learn more about RGA and its businesses, visit the Company's website at <u>www.rgare.com</u>.

Cautionary Note Regarding Forward-Looking Statements

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 including, among others, statements relating to projections of the future operations, strategies, earnings, revenues, income or loss, ratios, financial performance and growth potential of the Company. Forward-looking statements often contain words and phrases such as "intend," "expect," "project," "estimate," "predict," "anticipate," "should," "believe" and other similar expressions. Forward-looking statements are based on management's current expectations and beliefs concerning future developments and their potential effects on the Company. Forward-looking statements are not a guarantee of future performance and are 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. - more -

Add Six

The effects of the COVID-19 pandemic and the response thereto on economic conditions, the financial markets and insurance risks, and the resulting effects on the Company's financial results, liquidity, capital resources, financial metrics, investment portfolio and stock price, could cause actual results and events to differ materially from those expressed or implied by forward-looking statements. Further, any estimates, projections, illustrative scenarios or frameworks used to plan for potential effects of the pandemic are dependent on numerous underlying assumptions and estimates that may not materialize. Additionally, numerous other important factors (whether related to, resulting from or exacerbated by the COVID-19 pandemic or otherwise) could also cause results and events to differ materially from those expressed or implied by forward-looking statements, including, without limitation: (1) adverse changes in mortality, morbidity, lapsation or claims experience, (2) inadequate risk analysis and underwriting, (3) adverse capital and credit market conditions and their impact on the Company's liquidity, access to capital and cost of capital, (4) 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, (5) the availability and cost of collateral necessary for regulatory reserves and capital, (6) requirements to post collateral or make payments due to declines in market value of assets subject to the Company's collateral arrangements, (7) action by regulators who have authority over the Company's reinsurance operations in the jurisdictions in which it operates, (8) the effect of the Company parent's status as an insurance holding company and regulatory restrictions on its ability to pay principal of and interest on its debt obligations, (9) general economic conditions or a prolonged economic downturn affecting the demand for insurance and reinsurance in the Company's current and planned markets, (10) the impairment of other financial institutions and its effect on the Company's business, (11) fluctuations in U.S. or foreign currency exchange rates, interest rates, or securities and real estate markets, (12) 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, (13) market or economic conditions that adversely affect the Company's ability to make timely sales of investment securities, (14) 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, (15) the fact that the determination of allowances and impairments taken on the Company's investments is highly subjective, (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 U.S. sovereign debt and the credit ratings thereof, (17) 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, (18) financial performance of the Company's clients, (19) the threat of natural disasters, catastrophes, terrorist attacks, epidemics or pandemics anywhere in the world where the Company or its clients do business, (20) competitive factors and competitors' responses to the Company's initiatives, (21) development and introduction of new products and distribution opportunities, (22) execution of the Company's entry into new markets, (23) integration of acquired blocks of business and entities, (24) 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 and intellectual property stored on such systems, (25) adverse litigation or arbitration results, (26) the adequacy of reserves, resources and accurate information relating to settlements, awards and terminated and discontinued lines of business, (27) changes in laws, regulations, and accounting standards applicable to the Company or its business, (28) the effects of the Tax Cuts and Jobs Act of 2017 may be different than expected and (29) other risks and uncertainties described in this document and in the Company's other filings with the Securities and Exchange Commission ("SEC").

Add Seven

Forward-looking statements should be evaluated together with the many risks and uncertainties that affect the Company's business, including those mentioned in this document and described in the periodic reports the Company files with the SEC. These forward-looking statements speak only as of the date on which they are made. The Company does not undertake any obligation to update these forward-looking statements, even though the Company's situation may change in the future. For a discussion of these 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 Company's Annual Report on Form 10-K for the year ended December 31, 2020, as may be supplemented by Item 1A - "Risk Factors" in the Company's subsequent Quarterly Reports on Form 10-Q.

Investor Contact Jeff Hopson Senior Vice President - Investor Relations (636) 736-2068

- tables attached -

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES Reconciliation of Consolidated Net Income to Adjusted Operating Income (Dollars in millions, except per share data)

(Unaudited)	Three Months Ended June 30,										
		20)21		2020						
			Di	iluted Earnings Per Share			Dilute	ed Earnings Per Share			
Net income	\$	344	\$	5.02	\$	158	\$	2.48			
Reconciliation to adjusted operating income:											
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net		(82)		(1.19)		23		0.35			
Capital (gains) losses on funds withheld, included in investment income, net of related expenses		(1)		(0.01)		(2)		(0.03)			
Embedded derivatives:											
Included in investment related gains/losses, net		1		0.01		(85)		(1.33)			
Included in interest credited		(2)		(0.03)		6		0.09			
DAC offset, net		(1)		(0.01)		(16)		(0.25)			
Investment (income) loss on unit-linked variable annuities		(2)		(0.03)		(12)		(0.19)			
Interest credited on unit-linked variable annuities		2		0.03		12		0.19			
Interest expense on uncertain tax positions		3		0.04		3		0.05			
Non-investment derivatives and other		(12)		(0.18)		3		0.05			
Uncertain tax positions and other tax related items		24		0.35		(3)		(0.05)			
Adjusted operating income	\$	274	\$	4.00	\$	87	\$	1.36			

(Unaudited)	Six Months Ended June 30,									
		20)21		2020					
					Diluted Earnings Per Share					
Net income	\$	483	\$ 7	06	\$ 70) [\$ 1.11			
Reconciliation to adjusted operating income:										
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net		(261)	(3.	82)	(28))	(0.46)			
Capital (gains) losses on funds withheld, included in investment income net of related expenses	<u>,</u>	(2)	(0.	03)	(4))	(0.06)			
Embedded derivatives:										
Included in investment related gains/losses, net		(53)	(0.	77)	198	;	3.13			
Included in interest credited		(26)	(0.	38)	15	,	0.24			
DAC offset, net		8	0	12	(85))	(1.34)			
Investment (income) loss on unit-linked variable annuities		(1)	(0.	01)	1		0.02			
Interest credited on unit-linked variable annuities		1	0	01	(1))	(0.02)			
Interest expense on uncertain tax positions		5	0	07	6	;	0.09			
Non-investment derivatives and other		(3)	(0.	04)	1		0.02			
Uncertain tax positions and other tax related items		39	0	57	3	5	0.05			
Adjusted operating income	\$	190	\$ 2	78	\$ 176		\$ 2.78			

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

(Unaudited)	Three Months Ended June 30, 2021							
	Pre-ta	ax Income (loss)		Income Taxes	Effective Tax Rate			
GAAP income	\$	481,891	\$	137,554	28.5 %			
Reconciliation to adjusted operating income:								
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net		(103,446)		(62,313)				
Capital (gains) losses on funds withheld, included in investment income, net of related expenses		(1,506)		(316)				
Embedded derivatives:								
Included in investment related gains/losses, net		1,548		325				
Included in interest credited		(2,998)		(630)				
DAC offset, net		(2,417)		(507)				
Investment (income) loss on unit-linked variable annuities		(2,163)		(454)				
Interest credited on unit-linked variable annuities		2,163		454				
Interest expense on uncertain tax positions		3,193		670				
Non-investment derivatives and other		(15,223)		(3,196)				
Uncertain tax positions and other tax related items				15,057				
Adjusted operating income	\$	361,042	\$	86,644	24.0 %			

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

(Unaudited)	Three Months Ended June 30,					Six Months Ended June 30,			
		2021		2020	2021			2020	
Income before income taxes	\$	482	\$	195	\$	668	\$	99	
Reconciliation to pre-tax adjusted operating income:									
Capital (gains) losses, derivatives and other, included in investment related gains/losses, net		(104)		31		(332)		(37)	
Capital (gains) losses on funds withheld, included in investment income, net of relate expenses	d	(1)		(3)		(2)		(5)	
Embedded derivatives:									
Included in investment related gains/losses, net		1		(108)		(67)		250	
Included in interest credited		(3)		7		(33)		19	
DAC offset, net		(2)		(21)		10		(108)	
Investment (income) loss on unit-linked variable annuities		(2)		(15)		(1)		1	
Interest credited on unit-linked variable annuities		2		15		1		(1)	
Interest expense on uncertain tax positions		3		4		6		8	
Non-investment derivatives and other		(15)		4		(4)		1	
Pre-tax adjusted operating income	\$	361	\$	109	\$	246	\$	227	

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

(Unaudited)	Pre-tax i	ncome (loss)	Three Months Ende Capital (gains) losses, derivatives and other, net	ed Jur	ne 30, 2021 Change in value of embedded derivatives, net	Pre-tax adjusted operating income (loss)		
U.S. and Latin America:		<u>.</u>						
Traditional	\$	135	\$ —	\$	(1)	\$	134	
Financial Solutions:								
Asset-Intensive		163	(47) (1)		10 (2)		126	
Capital Solutions		23	 		—		23	
Total U.S. and Latin America		321	(47)		9		283	
Canada Traditional		32	2		—		34	
Canada Financial Solutions		4	—		—		4	
Total Canada		36	 2		_		38	
EMEA Traditional		(12)	—		—		(12)	
EMEA Financial Solutions		83	_		_		83	
Total EMEA		71	 _		_		71	
Asia Pacific Traditional		(12)	—		—		(12)	
Asia Pacific Financial Solutions		31	(11)		_		20	
Total Asia Pacific		19	(11)		_		8	
Corporate and Other		35	(74)				(39)	
Consolidated	\$	482	\$ (130)	\$	9	\$	361	

(1) Asset-Intensive is net of \$(13) DAC offset.

(2) Asset-Intensive is net of \$11 DAC offset.

(Unaudited)		Pre-tax adjusted operating				
	Pre-tax	income (loss)	 and other, net	 derivatives, net		income (loss)
U.S. and Latin America:						
Traditional	\$	(158)	\$ _	\$ (7)	\$	(165)
Financial Solutions:						
Asset-Intensive		93	81 (1)	(111) (2)		63
Capital Solutions		24	_	_		24
Total U.S. and Latin America		(41)	 81	 (118)		(78)
Canada Traditional		44	(4)	_		40
Canada Financial Solutions		4	—	—		4
Total Canada		48	 (4)	 _		44
EMEA Traditional		16	_	_		16
EMEA Financial Solutions		98	(19)	—		79
Total EMEA		114	 (19)	 		95
Asia Pacific Traditional		47	_	_		47
Asia Pacific Financial Solutions		26	(14)	—		12
Total Asia Pacific		73	 (14)	 _		59
Corporate and Other		1	(12)	—		(11)
Consolidated	\$	195	\$ 32	\$ (118)	\$	109

Asset-Intensive is net of \$(4) DAC offset.
 Asset-Intensive is net of \$(17) DAC offset.

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

(Unaudited)	Pre-tax :	Six Months Ended June 3 Capital (gains) losses, derivatives Pre-tax income (loss) and other, net d					Pre-tax adjusted operating income (loss)		
U.S. and Latin America:									
Traditional	\$	(203)	\$	—	\$	(7)	\$ (210)		
Financial Solutions:									
Asset-Intensive		223		8 (1)		(56) (2)	175		
Capital Solutions		46		_		—	46		
Total U.S. and Latin America		66		8		(63)	 11		
Canada Traditional		56		1		_	57		
Canada Financial Solutions		10		_		—	10		
Total Canada		66		1		_	 67		
EMEA Traditional		(80)		_		—	(80)		
EMEA Financial Solutions		143		(18)		_	125		
Total EMEA		63		(18)		_	 45		
Asia Pacific Traditional		29		_		_	29		
Asia Pacific Financial Solutions		59		(20)		—	39		
Total Asia Pacific		88		(20)		_	 68		
Corporate and Other		385		(330)		_	55		
Consolidated	\$	668	\$	(359)	\$	(63)	\$ 246		

(1) Asset-Intensive is net of \$(27) DAC offset.

(2) Asset-Intensive is net of \$37 DAC offset.

(Unaudited)	Six Months Ended June 30, 2020							
	Pre-tax ii	ncome (loss)	(gains) losses, valu derivatives embe			Change in value of embedded derivatives, net		Pre-tax adjusted operating income (loss)
U.S. and Latin America:								
Traditional	\$	(220)	\$	_	\$	—	\$	(220)
Financial Solutions:								
Asset-Intensive		55		(109) (1)		160 (2)		106
Capital Solutions		47						47
Total U.S. and Latin America		(118)		(109)		160		(67)
Canada Traditional		67		9		—		76
Canada Financial Solutions		7		—		—		7
Total Canada		74		9				83
EMEA Traditional		33		—		—		33
EMEA Financial Solutions		128		(13)		—		115
Total EMEA		161		(13)		_		148
Asia Pacific Traditional		71		—		—		71
Asia Pacific Financial Solutions		1		21		—		22
Total Asia Pacific		72		21		_		93
Corporate and Other		(90)		60		—		(30)
Consolidated	\$	99	\$	(32)	\$	160	\$	227

(1) Asset-Intensive is net of \$1 DAC offset.

(2) Asset-Intensive is net of \$(109) DAC offset.

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

(Unaudited)	Three Months Ended June 30,					Six Months Ended June 30,			
		2021		2020	_	2021		2020	
Earnings per share from net income:									
Basic earnings per share	\$	5.06	\$	2.49	\$	7.11	\$	1.12	
Diluted earnings per share	\$	5.02	\$	2.48	\$	7.06	\$	1.11	
Diluted earnings per share from adjusted operating income	\$	4.00	\$	1.36	\$	2.78	\$	2.78	
Weighted average number of common and common equivalent shares outstanding		68,533		63,749		68,460		63,298	

(Unaudited)	At June 30,			
	 2021		2020	
Treasury shares	 17,314		17,375	
Common shares outstanding	67,997		67,936	
Book value per share outstanding	\$ 197.72	\$	184.78	
Book value per share outstanding, before impact of AOCI	\$ 138.29	\$	128.82	

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

(Unaudited)	At June 30,				
	 2021		2020		
Book value per share outstanding	\$ 197.72	\$	184.78		
Less effect of AOCI:					
Accumulated currency translation adjustments	(0.29)		(3.09)		
Unrealized appreciation of securities	60.78		60.19		
Pension and postretirement benefits	(1.06)		(1.14)		
Book value per share outstanding, before impact of AOCI	\$ 138.29	\$	128.82		

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

(Unaudited)	
Trailing Twelve Months Ended June 30, 2021:	 Average Equity
Stockholders' average equity	\$ 13,131
Less effect of AOCI:	
Accumulated currency translation adjustments	(102)
Unrealized appreciation of securities	4,276
Pension and postretirement benefits	 (75)
Stockholders' average equity, excluding AOCI	\$ 9,032
Unrealized appreciation of securities Pension and postretirement benefits	\$ 4,276 (75)

Reconciliation of Trailing Twelve Months of Consolidated Net Income to Adjusted Operating Income and Related Return on Equity (Dollars in millions)

(Unaudited)			
Trailing Twelve Months Ended June 30, 2021:	Ir	ncome	Return on Equity
Net Income	\$	828	6.3 %
Reconciliation to adjusted operating income:			
Capital (gains) losses, derivatives and other, net		(229)	
Change in fair value of embedded derivatives		(233)	
Deferred acquisition cost offset, net		87	
Tax expense on uncertain tax positions		57	
Adjusted operating income	\$	510	5.7 %

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES

Condensed Consolidated Statements of Income

	(2011010 111						
(Unaudited)		Three Months	Ended June 30,		Six Months	Ende	ed June 30,
		2021	2020		2021		2020
Revenues:							
Net premiums	\$	3,098	\$	2,790	\$ 6,012	\$	5,609
Investment income, net of related expenses		759		645	1,571		1,239
Investment related gains (losses), net		112		81	414		(204)
Other revenue		168		90	259		166
Total revenues		4,137		3,606	8,256		6,810
Benefits and expenses:							
Claims and other policy benefits		2,813		2,700	6,005		5,364
Interest credited		218		187	364		333
Policy acquisition costs and other insurance expenses		339		290	672		538
Other operating expenses		240		188	454		383
Interest expense		43		42	88		83
Collateral finance and securitization expense		2		4	5		10
Total benefits and expenses		3,655		3,411	7,588		6,711
Income before income taxes		482		195	668		99
Provision for income taxes		138		37	185		29
Net income	\$	344	\$	158	\$ 483	\$	70
						_	

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World Headquarters

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Chesterfield, Missouri 63017 U.S.A.

Reinsurance Group of America, Incorporated*

Quarterly Financial Supplement

Second Quarter 2021

(Unaudited)

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Current Ratings

	Standard & Poor's	A.M. Best	Moody's
Financial Strength Ratings			
RGA Reinsurance Company	AA-	A+	A1
RGA Life Reinsurance Company of Canada	AA-	A+	NR
RGA International Reinsurance Company dac	AA-	NR	NR
RGA Global Reinsurance Company, Ltd.	AA-	NR	NR
RGA Reinsurance Company of Australia Limited	AA-	NR	NR
RGA Americas Reinsurance Company, Ltd.	AA-	A+	NR
RGA Reinsurance Company (Barbados) Ltd.	AA-	NR	NR
RGA Atlantic Reinsurance Company Ltd.	NR	A+	NR
Omnilife Insurance Company Limited	A+	NR	NR
Senior Debt Ratings			
Reinsurance Group of America, Incorporated	А	a-	Baa1

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

RGA Quarterly Financial Supplement

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RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Non-GAAP Disclosures

This Quarterly 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. The consolidated financial information herein include the assets, liabilities, and results of operations of RGA and its subsidiaries, all of which are wholly owned (collectively, the "Company").

Non-GAAP Disclosures

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

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

RGA uses a non-GAAP financial measure called adjusted operating return on equity, which is calculated as adjusted operating income divided by average shareholders' equity excluding AOCI. Additionally, RGA uses a non-GAAP financial measure called book value per share excluding the impact of AOCI that management believes is important in evaluating the balance sheet in order to ignore the effects of unrealized amounts primarily associated with mark-to-market adjustments on investments and foreign currency translation. A reconciliation of shareholders' equity before and after the impact of AOCI is presented in the appendix.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated 2021 Notes

Included in investment income, net of related expenses for the six-months ended June 30, 2021, is a reclassification recorded during the first quarter of approximately \$92 million of pre-tax unrealized gains from accumulated other comprehensive income associated with investments in limited partnerships and private equity funds for which the Company utilizes the equity method of accounting. The reclassification resulted in a \$92 million increase in the Corporate and Other segment's pre-tax income and pre-tax adjusted operating income for the six-months ended June 30, 2021. The unrealized gains should have been recognized in investment income in the periods they were reported by the investees.

Included in other investment related gains (losses), net for the six-months ended June 30, 2021, are \$70 million of pre-tax investment related gains associated with investments in limited partnerships considered to be investment companies previously carried at cost less impairments. These investments should have been carried at fair value based on the net asset value of the investment and changes in the fair value of the investment should have been include included in investment related gains (losses), net. This correction, recorded during the first quarter, resulted in a \$70 million increase in the Corporate segment's pre-tax income and did not have an impact on pre-tax adjusted operating income for the three-months and six-months ended June 30, 2021.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Financial Highlights

					iree	Months En	ded				- C	urrent Otr				ar-to-Dat	e	
(USD millions, except in force & per share data)		June 30, 2021	1	March 31, 2021		Dec. 31, 2020		Sept. 30, 2020		June 30, 2020		vs. PY Quarter	J	une 30, 2021	J	une 30, 2020	C	Change
Net premiums	\$	3,098	\$	2,914	\$	3,260	\$	2,825	\$	2,790	\$	308	\$	6,012	\$	5,609	\$	403
Net income		344		139		132		213		158		186		483		70		413
Adjusted operating income (loss)		274		(84)		81		239		87		187		190		176		14
Return on equity - annualized		10.8 %		4.2 %		3.8 %		6.6 %		5.8 %		5.0 %						
Return on equity - trailing 12 months		6.3 %		5.2 %		3.4 %		4.5 %		5.1 %		1.2 %						
Adjusted operating return on equity (ex AOCI) - annualized		11.9 %		(3.7)%		3.6 %		10.8 %		4.1 %		7.8 %						
Adjusted operating return on equity (ex AOCI) - trailing 12 months		5.7 %		3.7 %		5.7 %		7.4 %		7.8 %		(2.1)%						
Total assets		\$88,944		\$84,810		\$84,656		\$82,127		\$80,729		\$8,215						
Assumed Life Reinsurance In Force (in billions)																		
U.S. and Latin America Traditional	\$	1,619.4	\$	1,610.2	\$	1,611.6	\$	1,602.1	\$	1,620.5	\$	(1.1)						
U.S. and Latin America Financial Solutions		5.3		5.3		5.3		5.3		5.4		(0.1)						
Canada Traditional		468.3		460.1		445.2		419.5		409.2		59.1						
Europe, Middle East and Africa Traditional		861.4		830.8		864.4		808.0		772.8		88.6						
Asia Pacific Traditional		516.1		521.0		553.7		534.4		649.5		(133.4)						
Asia Pacific Financial Solutions		1.2		1.2		0.5		0.3		0.4		0.8						
Total assumed life reinsurance in force	\$	3,471.7	\$	3,428.6	\$	3,480.7	\$	3,369.6	\$	3,457.8	\$	13.9						
Assumed New Business Production (in billions)	_		: ===						_		:							
U.S. and Latin America Traditional	\$	35.7	\$	28.5	\$	31.0	\$	24.6	\$	25.3	\$	10.4	\$	64.2	\$	59.3	\$	4.9
U.S. and Latin America Financial Solutions				_		0.1		(0.1)				_						_
Canada Traditional		8.5		14.2		10.9		8.6		9.1		(0.6)		22.7		21.3		1.4
Europe, Middle East and Africa Traditional		87.8		27.6		57.8		28.5		65.1		22.7		115.4		98.0		17.4
Asia Pacific Traditional		10.9		7.6		10.6		6.7		16.6		(5.7)		18.5		32.3		(13.8
Asia Pacific Financial Solutions		0.1		_				_				0.1		0.1		_		0.1
Total assumed new business production	\$	143.0	\$	77.9	\$	110.4	\$	68.3	\$	116.1	\$	26.9	\$	220.9	\$	210.9	\$	10.0
Per Share and Shares Data									_									
Basic earnings per share																		
Net income	\$	5.06	\$	2.04	\$	1.95	\$	3.13	\$	2.49	\$	2.57	\$	7.11	\$	1.12	\$	5.99
Adjusted operating income (loss)	\$	4.04	\$	(1.24)	\$	1.19	\$	3.52	\$	1.37	\$	2.67	\$	2.80	\$	2.80	\$	
Diluted earnings per share (1)																		
Net income	\$	5.02	\$	2.03	\$	1.94	\$	3.12	\$	2.48	\$	2.54	\$	7.06	\$	1.11	\$	5.95
Adjusted operating income (loss) (1)	\$	4.00	\$	(1.24)	\$	1.19	\$	3.51	\$	1.36	\$	2.64	\$	2.78	\$	2.78	\$	_
Wgt. average common shares outstanding																		
Basic		67,990		67,975		67,944		67,936		63,449		4,541		67,983		62,800		5,183
Diluted		68,533		68,427		68,378		68,170		63,749		4,784		68,460		63,298		5,162
Common shares issued		85,311		85,311		85,311		85,311		85,311		—		85,311		85,311		_
Treasury shares		17,314		17,326		17,354		17,374		17,375		(61)		17,314		17,375		(61
Common shares outstanding		67,997		67,985		67,957		67,937		67,936		61		67,997		67,936		61
Book value per share	\$	197.72	\$	177.83	\$	211.19	\$	194.49	\$	184.78	\$	12.94						
Per share effect of AOCI	\$	59.43	\$	44.16	\$	78.86	\$	63.13	\$	55.96	\$	3.47						
Book value per share, excluding AOCI	\$	138.29	\$	133.67	\$	132.33	\$	131.36	\$	128.82	\$	9.47						
Stockholders' dividends paid	\$	47	\$	48	\$	48	\$	47	\$	43	\$	4	\$	95	\$	87	\$	8
(1) As a result of anti-dilutive impact, in periods of a	loss	veiahted avei	ane	common sha	roc c	utetanding (k	anie) are used in	the		f d:1		_					

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated

Consolidated GAAP Income Statements (including Adjusted Operating Income Reconciliations)

(USD millions)

				Th	ee	Months En	nded	1			Cu	rrent Qtr			Yea	r-to-Date		
	J	une 30,	Μ	arch 31,]	Dec. 31,	5	Sept. 30,	J	fune 30,	1	vs. PY	Jı	ine 30,	Jı	.ine 30,		
		2021		2021	_	2020		2020		2020	0	Quarter		2021		2020	C	Change
Revenues:																		
Net premiums	\$	3,098	\$	2,914	\$		\$	2,825	\$	2,790	\$	308	\$	6,012	\$	5,609	\$	403
Investment income, net of related expenses		759		812		682		654		645		114		1,571		1,239		332
Investment related gains (losses), net		112		302		105		66		81		31		414		(204)		618
Other revenue		168		91		96		98		90		78		259		166		93
Total revenues		4,137		4,119		4,143		3,643		3,606		531		8,256		6,810		1,446
Benefits and expenses:																		
Claims and other policy benefits		2,813		3,192		3,181		2,530		2,700		113		6,005		5,364		641
Interest credited		218		146		175		196		187		31		364		333		31
Policy acquisition costs and other insurance expenses		339		333		349		374		290		49		672		538		134
Other operating expenses		240		214		222		211		188		52		454		383		71
Interest expense		43		45		44		43		42		1		88		83		5
Collateral finance and securitization expense		2		3		3		4		4		(2)		5		10		(5)
Total benefits and expenses		3,655		3,933		3,974		3,358		3,411		244	_	7,588		6,711		877
Income before income taxes		482		186		169		285		195		287		668		99		569
Provision for income taxes		138		47		37		72		37		101		185		29		156
Net income	\$	344	\$	139	\$	132	\$	213	\$	158	\$	186	\$	483	\$	70	\$	413
Pre-tax adjusted operating income reconciliation:			_		_										_			
Income before income taxes	\$	482	\$	186	\$	169	\$	285	\$	195	\$	287	\$	668	\$	99	\$	569
Investment and derivative (gains) losses (1)		(104)		(228)		12		17		31		(135)		(332)		(37)		(295)
Change in value of modified coinsurance and funds withheld embedded derivatives (1)		(16)		(50)		(51)		(116)		(1)		(15)		(66)		229		(295)
GMXB embedded derivatives (1)		17		(18)		(58)		29		(107)		124		(1)		21		(22)
Funds withheld (gains) losses - investment income		(1)		(1)		10		(1)		(3)		2		(2)		(5)		3
EIA embedded derivatives - interest credited		(3)		(30)		(5)		6		7		(10)		(33)		19		(52)
DAC offset, net		(2)		12		21		79		(21)		19		10		(108)		118
Investment (income) loss on unit-linked variable annuities		(2)		1		(13)		1		(15)		13		(1)		1		(2)
Interest credited on unit-linked variable annuities		2		(1)		13		(1)		15		(13)		1		(1)		2
Interest expense on uncertain tax positions		3		3		2		1		4		(1)		6		8		(2)
Non-investment derivatives and other		(15)		11		(1)		1		4		(19)		(4)		1		(5)
Adjusted operating income (loss) before income taxes	\$	361	\$	(115)	\$	99	\$	301	\$	109	\$	252	\$	246	\$	227	\$	19

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated

Consolidated GAAP Income Statements (including Adjusted Operating Income Reconciliations)

(USD millions)

				Thr	ee l	Months Er	ndec	ł			Сι	urrent Qtr			Yea	ar-to-Date		
	J	une 30,	Μ	farch 31,	Ι	Dec. 31,	5	Sept. 30,	j	June 30,		vs. PY	J	une 30,	J	fune 30,		
		2021		2021		2020		2020		2020	(Quarter		2021		2020	C	Change
After-tax adjusted operating income reconciliation:																		
Net income	\$	344	\$	139	\$	132	\$	213	\$	158	\$	186	\$	483	\$	70	\$	413
Investment and derivative (gains) losses (1)		(82)		(179)		9		13		23		(105)		(261)		(28)		(233)
Change in value of modified coinsurance and funds withheld embedded derivatives (1)		(12)		(40)		(40)		(92)		(1)		(11)		(52)		181		(233)
GMXB embedded derivatives (1)		13		(14)		(46)		23		(84)		97		(1)		17		(18)
Funds withheld (gains) losses - investment income		(1)		(1)		8		(1)		(2)		1		(2)		(4)		2
EIA embedded derivatives - interest credited		(2)		(24)		(4)		5		6		(8)		(26)		15		(41)
DAC offset, net		(1)		9		17		62		(16)		15		8		(85)		93
Investment (income) loss on unit-linked variable annuities		(2)		1		(11)		1		(12)		10		(1)		1		(2)
Interest credited on unit-linked variable annuities		2		(1)		11		(1)		12		(10)		1		(1)		2
Interest expense on uncertain tax positions		3		2		2		1		3		_		5		6		(1)
Non-investment derivatives and other		(12)		9		(1)		1		3		(15)		(3)		1		(4)
Uncertain tax positions and other tax related items		24		15		4		14		(3)		27		39		3		36
Adjusted operating income (loss)	\$	274	\$	(84)	\$	81	\$	239	\$	87	\$	187	\$	190	\$	176	\$	14
Wgt. average common shares outstanding (diluted)		68,533		68,427		68,378		68,170		63,749		4,784		68,460		63,298		5,162
Diluted earnings per share - adjusted operating income (loss) (2)	\$	4.00	\$	(1.24)	\$	1.19	\$	3.51	\$	1.36	\$	2.64	\$	2.78	\$	2.78	\$	_
Foreign currency effect on (3):																		
Net premiums	\$	124	\$	78	\$	35	\$	12	\$	(46)	\$	170	\$	202	\$	(79)	\$	281
Adjusted operating income (loss) before income taxes	\$	10	\$	1	\$	3	\$	7	\$	(4)	\$	14	\$	11	\$	(5)	\$	16

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

(2) As a result of anti-dilutive impact, in periods of a loss, weighted average common shares outstanding (basic) are used in the calculation of diluted earnings per share.

(3) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

(USD)	millions)									
		June 30,		rch 31,	Dec. 3		S	ept. 30,	J	une 30,
	_	2021		2021	2020			2020		2020
Assets										
Fixed maturity securities, available-for-sale	\$, -	\$	56,426		,735	\$	54,652	\$	52,346
Equity securities		147		135		132		135		130
Mortgage loans on real estate		6,481		6,001	5	,787		5,907		5,974
Policy loans		1,254		1,253	1	,258		1,259		1,310
Funds withheld at interest		7,049		5,459	5	,432		5,403		5,250
Short-term investments		184		157		227		154		84
Other invested assets		2,924		2,983	2	,829		2,645		2,547
Total investments	_	76,326		72,414	72	,400		70,155		67,641
Cash and cash equivalents		3,254		3,122	3	,408		3,256		4,313
Accrued investment income		525		546		511		547		494
Premiums receivable and other reinsurance balances		3,102		2,907	2	,842		2,792		2,852
Reinsurance ceded receivables		1,093		1,089		983		950		945
Deferred policy acquisition costs		3,622		3,617	3	,616		3,534		3,565
Other assets		1,022		1,115		896		893		919
Total assets	\$	88,944	\$	84,810	\$ 84	,656	\$	82,127	\$	80,729
Liabilities and stockholders' equity										
Future policy benefits	\$	33,761	\$	33,675	\$ 31	,453	\$	30,331	\$	29,897
Interest-sensitive contract liabilities		26,161		23,142	23	,276		23,208		23,118
Other policy claims and benefits		6,795		7,077	6	,413		6,242		6,232
Other reinsurance balances		531		560		598		524		510
Deferred income taxes		2,699		2,417	3	,263		3,016		2,856
Other liabilities		2,057		1,930	1	,340		1,611		1,557
Long-term debt		3,173		3,573		,573		3,573		3,573
Collateral finance and securitization notes		323		346		388		408		433
Total liabilities	_	75,500		72,720	70	,304		68,913	_	68,176
Stockholders' equity:										
Common stock, at par value		1		1		1		1		1
Additional paid-in-capital		2,430		2,411	2	,406		2,421		2,413
Retained earnings		8,531		8,235	8	,148		8,066		7,901
Treasury stock		(1,559)		(1,559)	(1	562)		(1,563)		(1,563)
Accumulated other comprehensive income (AOCI):						,	-			
Accumulated currency translation adjustment, net of income taxes		(20)		(39)		(69)		(171)		(210)
Unrealized appreciation of securities, net of income taxes		4,133		3,113	5	,500		4,542		4,089
Pension and postretirement benefits, net of income taxes		(72)		(72)		(72)		(82)		(78)
Total stockholders' equity		13,444		12,090	14	.352	-	13,214	-	12,553
Total liabilities and stockholders' equity	\$		\$	84,810		,656		82,127	\$	80,729
Total stockholders' equity, excluding AOCI	\$	9,403	\$	9,088	\$ 8	,993	\$	8,925	\$	8,752
Total offering requires country, excluding root	Ψ	5,405	Ψ	5,000	÷ 0	,555	Ψ	0,525	Ψ	0,702

See appendix for reconciliation of total stockholders' equity before and after impact of AOCI. RCA Quarterly Financial Supplement

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

			Tł	iree	Months Er	nded			С	urrent Qtr			Ye	ar-to-Date	
	June 30,	Ν	/Iarch 31,		Dec. 31,	5	Sept. 30,	June 30,	-	vs. PY		June 30,		June 30,	
	 2021		2021		2020		2020	 2020		Quarter		2021		2020	 Change
Revenues:															
Net premiums	\$ 1,578	\$	1,419	\$	1,591	\$	1,420	\$ 1,454	\$	124	\$	2,997	\$	2,827	\$ 170
Investment income, net of related expenses	233		207		196		180	177		56		440		338	102
Investment related gains (losses), net	1		6		(3)		(8)	7		(6)		7		—	7
Other revenue	 4		5		2		7	 4		_	_	9		10	(1)
Total revenues	1,816		1,637		1,786		1,599	1,642		174		3,453		3,175	278
Benefits and expenses:															
Claims and other policy benefits	1,418		1,740		1,638		1,343	1,558		(140)		3,158		2,925	233
Interest credited	18		17		17		19	18		_		35		37	(2)
Policy acquisition costs and other insurance expenses	206		182		189		189	195		11		388		370	18
Other operating expenses	39		36		34		34	29		10		75		63	12
Total benefits and expenses	 1,681	·	1,975		1,878		1,585	 1,800		(119)	-	3,656		3,395	 261
Income (loss) before income taxes	\$ 135	\$	(338)	\$	(92)	\$	14	\$ (158)	\$	293	\$	(203)	\$	(220)	\$ 17
Loss and expense ratios:															
Claims and other policy benefits	89.9 %		122.6 %		103.0 %		94.6 %	107.2 %		(17.3)%		105.4 %	1	103.5 %	1.9 %
Policy acquisition costs and other insurance expenses	13.1 %		12.8 %		11.9 %		13.3 %	13.4 %		(0.3)%		12.9 %		13.1 %	(0.2)%
Other operating expenses	2.5 %		2.5 %		2.1 %		2.4 %	2.0 %		0.5 %		2.5 %		2.2 %	0.3 %
Foreign currency effect on (1):															
Net premiums	\$ 2	\$	(1)	\$	(1)	\$	(1)	\$ (3)	\$	5	\$	1	\$	(3)	\$ 4
Income (loss) before income taxes	\$ _	\$	(1) —	\$	(1) —	\$	(1) —	\$ (3)	\$	_	\$	_	\$	(3)	\$ _

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

				Th	iree	Months Er	ded					Current			Ye	ar-to-Date		
	J	une 30,	Μ	larch 31,	I	Dec. 31,	S	ept. 30,	J	June 30,	Q	tr vs. PY	J	une 30,	J	lune 30,		
		2021		2021		2020		2020		2020		Quarter		2021		2020	(Change
Revenues:																		
Net premiums	\$	1,578	\$	1,419	\$	1,591	\$	1,420	\$	1,454	\$	124	\$	2,997	\$	2,827	\$	170
Investment income, net of related expenses		233		207		196		180		177		56		440		338		102
Other revenue		4		5		2		7		4		—		9		10		(1)
Total revenues		1,815		1,631		1,789		1,607		1,635		180		3,446		3,175		271
Benefits and expenses:				. =		1.000						(1.10)		0.450				
Claims and other policy benefits		1,418		1,740		1,638		1,343		1,558		(140)		3,158		2,925		233
Interest credited		18		17		17		19		18		-		35		37		(2)
Policy acquisition costs and other insurance expenses		206		182		189		189		195		11		388		370		18
Other operating expenses		39		36		34		34		29		10		75		63		12
Total benefits and expenses		1,681		1,975		1,878		1,585		1,800		(119)		3,656		3,395		261
Adjusted operating income (loss) before income taxes	\$	134	\$	(344)	\$	(89)	\$	22	\$	(165)	\$	299	\$	(210)	\$	(220)	\$	10
Loss and expense ratios:																		
Claims and other policy benefits		89.9 %		122.6 %		103.0 %		94.6 %		107.2 %		(17.3)%		105.4 %		103.5 %	,	1.9 %
Policy acquisition costs and other insurance expenses		13.1 %		12.8 %		11.9 %		13.3 %		13.4 %		(0.3)%		12.9 %		13.1 %		(0.2)%
Other operating expenses		2.5 %		2.5 %		2.1 %		2.4 %		2.0 %		0.5 %		2.5 %		2.2 %		0.3 %
Foreign currency effect on (1):																		
Net premiums	\$	2	\$	(1)	\$	(1)	\$	(1)	\$	(3)	\$	5	\$	1	\$	(3)	\$	4
Adjusted operating income (loss) before income taxes	\$		\$	_	\$		\$		\$		\$	_	\$	_	\$		\$	_

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

		Thr	ee Mo	onths En	ided				Curre	nt Qtr		Year	-to-Date		
	ne 30, 2021	arch 31, 2021		ec. 31, 020	-	: 30, 20		e 30,)20		PY arter	ne 30, 2021		ne 30, 2020	Ch	nange
Revenues:															
Net premiums	\$ 15	\$ 13	\$	13	\$	13	\$	15	\$	—	\$ 28	\$	27	\$	1
Investment income, net of related expenses	276	257		248		272		241		35	533		474		59
Investment related gains (losses), net	30	(6)		47		59		15		15	24		(145)		169
Other revenue	85	26		25		26		24		61	111		52		59
Total revenues	406	290		333		370	_	295		111	696		408	_	288
Benefits and expenses:															
Claims and other policy benefits	21	60		49		50		49		(28)	81		102		(21)
Interest credited	182	114		132		163		139		43	296		268		28
Policy acquisition costs and other insurance expenses	32	47		50		99		7		25	79		(31)		110
Other operating expenses	8	9		6		8		7		1	17		14		3
Total benefits and expenses	 243	 230		237		320		202		41	473		353		120
Income before income taxes	\$ 163	\$ 60	\$	96	\$	50	\$	93	\$	70	\$ 223	\$	55	\$	168

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

RGA Quarterly Financial Supplement

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

				Thr	ree Months End		nded				Current Qtr				Year-to-Date			
	Ju	June 30,		arch 31,	Dec	c. 31,	S	Sept. 30,	Ju	ne 30,	vs. PY		June 30,		June 30,			
	2	2021		2021	20	020		2020	2020		Quarter			2021		2020	C	hange
Revenues:																		
Net premiums	\$	15	\$	13	\$	13	\$	13	\$	15	\$	—	\$	28	\$	27	\$	1
Investment income, net of related expenses		274		258		253		273		240		34		532		472		60
Other revenue		85		26		25		26		24		61		111		49		62
Total revenues		374		297		291		312		279		95		671		548		123
Benefits and expenses:																		
Claims and other policy benefits		21		60		49		50		49		(28)		81		102		(21)
Interest credited		185		144		137		157		132		53		329		249		80
Policy acquisition costs and other insurance expenses		34		35		29		20		28		6		69		77		(8)
Other operating expenses		8		9		6		8		7		1		17		14		3
Total benefits and expenses		248		248		221		235		216		32		496		442		54
Adjusted operating income before income taxes	¢	126	¢	49	\$	70	¢	77	¢	63	\$	63	\$	175	¢	106	\$	69
Aujusted operating income before income taxes	ф	120	Ф	49	Ф	70	ф	//	Ф	03	Ф	05	Э	1/5	ф	100	э	09

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

RGA Quarterly Financial Supplement

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

		June 30, 2021	Ν	/Iarch 31, 2021		Dec. 31, 2020		Sept. 30, 2020		June 30, 2020		
Annuity account values:												
Fixed annuities (deferred)	\$	13,687	\$	10,659	\$	10,773	\$	10,848	\$	10,932		
Net interest spread (fixed annuities)		1.2 %	6	1.3 %	Ď	1.6 %	6	1.3 %	6	1.3 %		
Equity-indexed annuities	\$	3,343	\$	3,391	\$	3,480	\$	3,530	\$	3,516		
Variable annuities account values												
No riders	\$	834	\$	823	\$	665	\$	775	\$	753		
GMDB only		949		901		872		831		760		
GMIB only		25		24		24		22		22		
GMAB only		4		4		4		3		3		
GMWB only		1,145		1,116		1,132		1,046		1,016		
GMDB / WB		271		265		275		252		247		
Other		19		18		18		17		17		
Total variable annuities account values	\$	3,247	\$	3,151	\$	2,990	\$	2,946	\$	2,818		
Fair value of liabilities associated with living benefit riders	\$	154	\$	136	\$	155	\$	213	\$	184		
Interest-sensitive contract liabilities associated with:												
Guaranteed investment contracts	\$	973	\$	973	\$	1,015	\$	989	\$	990		
Bank-owned life insurance (BOLI)	\$	2,471	\$	2,463	\$	2,460	\$	2,450	\$	2,444		
Other asset-intensive business	\$	119	\$	123	\$	124	\$	125	\$	127		
Future policy benefits associated with:												
Payout annuities	\$	4,393	\$	4,477	\$	4,532	\$	4,593	\$	4,655		

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Capital Solutions GAAP Income Statements

(USD millions)

				Thr	ee Months E	nd	led		Cur	rent Qtr								
	Jun	e 30,	March	ı 31,	Dec. 31,		Sept. 30,	June 30,		vs. PY		June 30,		Ju	ne 30,			
	20)21	202	1	2020		2020		2020	Q	uarter	2	021	2	2020	Ch	ange	
Revenues:						_												
Investment income, net of related expenses	\$	—	\$	1	\$ 1		\$ 1	\$	2	\$	(2)	\$	1	\$	3	\$	(2)	
Other revenue		27		27	25		28		26		1		54		51		3	
Total revenues		27		28	26		29		28		(1)		55		54		1	
Benefits and expenses:																		
Policy acquisition costs and other insurance expenses				2	1		2		2		(2)		2		2		_	
Other operating expenses		4		3	2		3		2		2		7		5		2	
Total benefits and expenses		4		5	3	_	5		4		—		9		7		2	
Income before income taxes	\$	23	\$	23	\$ 23		\$ 24	\$	24	\$	(1)	\$	46	\$	47	\$	(1)	

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated U.S. and Latin America Financial Solutions - Capital Solutions Adjusted Operating Income Statements

(USD millions)

				Thr	ee Months	En	ded			Current Qtr			Year-	to-Date		
	Jun	June 30,		h 31,	Dec. 31		Sept. 30,	June 30,		vs. PY	Ju	ne 30,	June 30,			
	2	021	20	21	2020		2020		2020	Quarter		2021	20)20	Ch	ange
Revenues:											_					
Investment income, net of related expenses	\$		\$	1	\$	1	\$ 1	\$	2	\$ (2)	\$	1	\$	3	\$	(2)
Other revenue		27		27	2	5	28		26	1		54		51		3
Total revenues		27		28	2	5	29		28	(1)		55		54		1
Benefits and expenses:																
Policy acquisition costs and other insurance expenses		_		2		1	2		2	(2)		2		2		_
Other operating expenses		4		3	:	2	3		2	2		7		5		2
Total benefits and expenses		4		5		3	5		4			9		7		2
Adjusted operating income before income taxes	\$	23	\$	23	\$ 23	3	\$ 24	\$	24	\$ (1)	\$	46	\$	47	\$	(1)

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Canada Traditional GAAP Income Statements

(USD millions)

				Tł	ıree	Months Er	nded		Cι	ırrent Qtr				Year-to-Date				
	Jı	ne 30,	Μ	arch 31,]	Dec. 31,	S	ept. 30,	J	June 30,		vs. PY	J	une 30,	J	une 30,		
		2021		2021		2020		2020		2020		Quarter		2021		2020	0	Change
Revenues:																		
Net premiums	\$	301	\$	280	\$	284	\$	254	\$	254	\$	47	\$	581	\$	514	\$	67
Investment income, net of related expenses		63		60		56		52		50		13		123		99		24
Investment related gains (losses), net		—		2		4		2		6		(6)		2		(6)		8
Other revenue		2		1		_		1		1		1	_	3		_		3
Total revenues		366		343		344		309		311		55		709		607		102
Benefits and expenses:																		
Claims and other policy benefits		277		266		248		225		216		61		543		436		107
Policy acquisition costs and other insurance expenses		46		45		49		44		42		4		91		87		4
Other operating expenses		11		8		10		10		9		2		19		17		2
Total benefits and expenses		334		319		307		279		267		67		653		540		113
Income before income taxes	\$	32	\$	24	\$	37	\$	30	\$	44	\$	(12)	\$	56	\$	67	\$	(11)
Loss and expense ratios:																		
Claims and other policy benefits		92.0 %		95.0 %		87.3 %		88.6 %		85.0 %		7.0 %		93.5 %	ò	84.8 %	,	8.7 %
Policy acquisition costs and other insurance expenses		15.3 %		16.1 %		17.3 %		17.3 %		16.5 %		(1.2)%		15.7 %)	16.9 %		(1.2)%
Other operating expenses		3.7 %		2.9 %		3.5 %		3.9 %		3.5 %		0.2 %		3.3 %	ò	3.3 %		- %
Foreign currency effect on (1):																		
Net premiums	\$	34	\$	16	\$	4	\$	(2)	\$	(9)	\$	43	\$	50	\$	(12)	\$	62
Income before income taxes	\$	3	\$	—	\$	1	\$	_	\$	(2)	\$	5	\$	3	\$	(1)	\$	4
Creditor reinsurance net premiums	\$	19	\$	17	\$	16	\$	18	\$	14	\$	5	\$	36	\$	31	\$	5

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

	Three Months Ended June 30, March 31, Dec. 31, Sept. 30, Jun											ırrent Qtr			Ye	ar-to-Date	2	
	J		Μ	March 31, 2021				-	J	une 30,	-	vs. PY	J	une 30,		une 30,		
		2021		2021		2020		2020		2020	(Quarter		2021		2020	0	Change
Revenues:																		
Net premiums	\$	301	\$	280	\$	284	\$	254	\$	254	\$	47	\$	581	\$	514	\$	67
Investment income, net of related expenses		64		59		56		51		51		13		123		99		24
Investment related gains, net		1		2		2		2		1		-		3		3		-
Other revenue		2		1		—		1		1		1		3		_		3
Total revenues		368		342		342		308		307		61		710		616		94
Benefits and expenses:																		
Claims and other policy benefits		277		266		248		225		216		61		543		436		107
Policy acquisition costs and other insurance expenses		46		45		49		44		42		4		91		87		4
Other operating expenses		11		8		10		10		9		2		19		17		2
Total benefits and expenses		334		319		307	_	279		267		67		653		540		113
Adjusted operating income before income taxes	\$	34	\$	23	\$	35	\$	29	\$	40	\$	(6)	\$	57	\$	76	\$	(19)
Loss and expense ratios:																		
Claims and other policy benefits		92.0 %		95.0 %		87.3 %		88.6 %		85.0 %		7.0 %		93.5 %	Ď	84.8 %		8.7 %
Policy acquisition costs and other insurance expenses		15.3 %	,	16.1 %		17.3 %	,	17.3 %		16.5 %		(1.2)%		15.7 %	,)	16.9 %		(1.2)%
Other operating expenses		3.7 %	,	2.9 %		3.5 %	•	3.9 %		3.5 %		0.2 %		3.3 %	, D	3.3 %	1	_ %
Foreign currency effect on (1):																		
Net premiums	\$	34	\$	16	\$	4	\$	(2)	\$	(9)	\$	43	\$	50	\$	(12)	\$	62
Adjusted operating income before income taxes	\$	3	\$	_	\$	1	\$	_	\$	(2)	\$	5	\$	3	\$	(1)	\$	4
	¢	19	¢	17	¢	16	¢	18	¢	14	¢	5	¢	36	¢	31	¢	5
Creditor reinsurance net premiums	\$	19	\$	17	\$	10	\$	18	\$	14	\$	5	\$	30	\$	31	\$	5

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

(USD millions)

			Thr	ee Months Er	nded			Current Qtr			Year-to-D)ate		
	ne 30, 021	March 202		Dec. 31, 2020	Sept. 30, 2020	J	lune 30, 2020	vs. PY Quarter		ine 30, 2021	June 30 2020	-	Chan	ıge
Revenues:	 				· · · · · · · · · · · · · · · · · · ·						·			
Net premiums	\$ 23	\$	23	\$ 21	\$ 21	. \$	20	\$ 3	\$	46	\$ 4	41	\$	5
Investment income, net of related expenses			_	_	_	-	_	—		_		1		(1)
Other revenue	3		3	2	2	2	2	1		6		4		2
Total revenues	 26		26	23	23	5	22	4		52	2	46		6
Benefits and expenses:														
Claims and other policy benefits	21		18	14	17	,	17	4		39	3	37		2
Policy acquisition costs and other insurance expenses	1		—	_	_	-	1	—		1		1		_
Other operating expenses	_		2	1	_	-	_	_		2		1		1
Total benefits and expenses	 22		20	15	17	,	18	4	_	42		39		3
Income before income taxes	\$ 4	\$	6	\$8	\$ 6	5 \$	4	<u>\$ </u>	\$	10	\$	7	\$	3
Foreign currency effect on (2):														
Net premiums	\$ 3	\$	1	\$ —	\$ —	- \$	(1)	\$ 4	\$	4	\$	(1)	\$	5
Income before income taxes	\$ —	\$	—	\$ —	\$ —	- \$	—	\$ —	\$	—	\$ -		\$	_

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Canada Financial Solutions operations includes longevity and fee-based transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

			Thr	ee Months E	nde	d		Cu	ırrent Qtr		Year-to	o-Date		
		ne 30, 2021	rch 31, 2021	Dec. 31, 2020	9	Sept. 30, 2020	June 30, 2020		vs. PY Quarter	ne 30, 2021	June 202		Cha	nge
Revenues:			 						<u> </u>					
Net premiums	\$	23	\$ 23	\$ 21	\$	21	\$ 20	\$	3	\$ 46	\$	41	\$	5
Investment income, net of related expenses		_	_	_		_	_		—	_		1		(1)
Other revenue		3	3	2		2	2		1	6		4		2
Total revenues		26	 26	23		23	22		4	 52		46		6
Benefits and expenses:														
Claims and other policy benefits		21	18	14		17	17		4	39		37		2
Policy acquisition costs and other insurance expenses		1	—	_		—	1		—	1		1		_
Other operating expenses		_	2	1		_	_		—	2		1		1
Total benefits and expenses	_	22	 20	15		17	18		4	 42		39		3
Adjusted operating income before income taxes	\$	4	\$ 6	\$8	\$	6	<u>\$4</u>	\$		\$ 10	\$	7	\$	3
Foreign currency effect on (2):														
Net premiums	\$	3	\$ 1	\$	\$	_	\$ (1)) \$	4	\$ 4	\$	(1)	\$	5
Adjusted operating income before income taxes	\$	1	\$ _	\$ _	\$	_	\$ _	<i>.</i>	1	\$ 1	\$	—	\$	1

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Canada Financial Solutions operations includes longevity and fee-based transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Europe, Middle East and Africa Traditional **GAAP Income Statements**

(USD millions)

			Th	ree l	Months En	ded				Сι	ırrent Qtr			Yea	ar-to-Date		
	.ine 30,	Μ	larch 31,	Ι	Dec. 31,	S	ept. 30,	J	une 30,		vs. PY	J	une 30,		.ine 30,		
	 2021		2021		2020		2020		2020		Quarter		2021		2020	(Change
Revenues:																	
Net premiums	\$ 433	\$	438	\$	442	\$	371	\$	352	\$	81	\$	871	\$	742	\$	129
Investment income, net of related expenses	24		20		17		18		18		6		44		37		7
Other revenue	 2		(1)		6		1		1		1		1		(1)		2
Total revenues	459		457		465		390		371		88		916		778		138
Benefits and expenses:																	
Claims and other policy benefits	414		469		423		331		301		113		883		635		248
Policy acquisition costs and other insurance expenses	27		29		29		28		32		(5)		56		62		(6)
Other operating expenses	30		27		26		24		22		8		57		48		9
Total benefits and expenses	 471		525		478	_	383		355		116		996		745		251
Income (loss) before income taxes	\$ (12)	\$	(68)	\$	(13)	\$	7	\$	16	\$	(28)	\$	(80)	\$	33	\$	(113)
Loss and expense ratios:																	
Claims and other policy benefits	95.6 %		107.1 %		95.7 %		89.2 %		85.5 %		10.1 %		101.4 %		85.6 %		15.8 %
Policy acquisition costs and other insurance expenses	6.2 %		6.6 %		6.6 %		7.5 %		9.1 %		(2.9)%		6.4 %		8.4 %		(2.0)%
Other operating expenses	6.9 %		6.2 %		5.9 %		6.5 %		6.3 %		0.6 %		6.5 %		6.5 %		— %
Foreign currency effect on (1):																	
Net premiums	\$ 47	\$	26	\$	8	\$	6	\$	(20)	\$	67	\$	73	\$	(33)	\$	106
Income (loss) before income taxes	\$ (4)	\$	(5)	\$	2	\$	2	\$	(1)	\$	(3)	\$	(9)	\$	(1)	\$	(8)
Critical illness net premiums	\$ 44	\$	42	\$	43	\$	43	\$	40	\$	4	\$	86	\$	82	\$	4

See appendix for reconciliation of GAAP income before income taxes to adjusted 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 Adjusted Operating Income Statements

(USD millions)

				Th	ree I	Months En	nded				Сι	ırrent Qtr			Yea	ar-to-Date		
	J	une 30, 2021	Μ	larch 31, 2021	Γ	Dec. 31, 2020	S	ept. 30, 2020	J	une 30, 2020		vs. PY Quarter	J	une 30, 2021		une 30, 2020	(Change
Revenues:																		
Net premiums	\$	433	\$	438	\$	442	\$	371	\$	352	\$	81	\$	871	\$	742	\$	129
Investment income, net of related expenses		24		20		17		18		18		6		44		37		7
Other revenue		2		(1)		6		1		1		1		1		(1)		2
Total revenues		459		457		465		390		371		88		916		778		138
Benefits and expenses:																		
Claims and other policy benefits		414		469		423		331		301		113		883		635		248
Policy acquisition costs and other insurance expenses		27		29		29		28		32		(5)		56		62		(6)
Other operating expenses		30		27		26		24		22		8		57		48		9
Total benefits and expenses		471		525		478		383		355		116		996		745		251
Adjusted operating income (loss) before income taxes	\$	(12)	\$	(68)	\$	(13)	\$	7	\$	16	\$	(28)	\$	(80)	\$	33	\$	(113)
Loss and expense ratios:																		
Claims and other policy benefits		95.6 %		107.1 %		95.7 %	,	89.2 %		85.5 %		10.1 %		101.4 %		85.6 %		15.8 %
Policy acquisition costs and other insurance expenses		6.2 %		6.6 %		6.6 %)	7.5 %	,	9.1 %		(2.9)%		6.4 %		8.4 %		(2.0)%
Other operating expenses		6.9 %		6.2 %		5.9 %)	6.5 %	,	6.3 %		0.6 %		6.5 %		6.5 %		— %
Foreign currency effect on (1):																		
Net premiums	\$	47	\$	26	\$	8	\$	6	\$	(20)	\$	67	\$	73	\$	(33)	\$	106
Adjusted operating income (loss) before																		
income taxes	\$	(4)	\$	(5)	\$	2	\$	2	\$	(2)	\$	(2)	\$	(9)	\$	(1)	\$	(8)
Critical illness net premiums	\$	44	\$	42	\$	43	\$	43	\$	40	\$	4	\$	86	\$	82	\$	4

See appendix for reconciliation of GAAP income before income taxes to adjusted 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 Financial Solutions (1) **GAAP Income Statements**

(USD millions)

				Thr	ee Months l	Enc	ded			Current Qtr			Year	-to-Date	!	
	Jun	e 30,	Ma	rch 31,	Dec. 31,		Sept. 30,	June 30),	vs. PY	Ju	ine 30,	Ju	ne 30,		
	20)21	2	2021	2020		2020	2020		Quarter		2021	2	2020	C	nange
Revenues:																<u> </u>
Net premiums	\$	84	\$	79	\$ 84		\$ 58	\$ 5	57	\$ 27	\$	163	\$	110	\$	53
Investment income, net of related expenses		50		48	58		46	6	51	(11)		98		89		9
Investment related gains, net		2		16	1		4	1	16	(14)		18		10		8
Other revenue		3		3	4		2		2	1		6		5		1
Total revenues		139		146	147	·	110	13	36	3		285		214		71
Benefits and expenses:																
Claims and other policy benefits		42		75	81		5	1	L3	29		117		66		51
Interest credited		2		(1)	13		(1)	1	16	(14)		1		(1)		2
Policy acquisition costs and other insurance expenses		1		2	1		1		1	_		3		2		1
Other operating expenses		11		10	14		13		8	3		21		19		2
Total benefits and expenses		56		86	109)	18	3	38	18		142		86		56
Income before income taxes	\$	83	\$	60	\$ 38		\$92	\$ 9	98	\$ (15)	\$	143	\$	128	\$	15
Foreign currency effect on (2):																
Net premiums	\$	9	\$	6	\$ 3		\$ 2	\$ ((2)	\$ 11	\$	15	\$	(3)	\$	18
Income before income taxes	\$	10	\$	5	\$ —		\$ 4	\$ ((3)	\$ 13	\$	15	\$	(3)	\$	18

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Europe, Middle East and Africa Financial Solutions operations includes longevity, asset-intensive and fee-based transactions. (2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

				Thre	e Months E	Inde	ed		Curre Otr				Year-t	to-Date		
	Jur	ne 30,	Ma	rch 31,	Dec. 31,		Sept. 30,	June 30,	vs. P	Y	June	30.	Jun	e 30,		
		021		2021	2020		2020	2020	Quart		202			020	Cha	nge
Revenues:		-								-						0-
Net premiums	\$	84	\$	79	\$ 84	\$	5 58	\$ 57	\$	27	\$	163	\$	110	\$	53
Investment income, net of related expenses		48		48	50		46	43		5		96		87		9
Investment related gains (losses), net		2		(1)	(1))	(1)	_		2		1		—		1
Other revenue		3		3	4		2	2		1		6		5		1
Total revenues		137		129	137		105	102		35		266		202		64
Benefits and expenses:																
Claims and other policy benefits		42		75	81		5	13		29		117		66		51
Interest credited		—			_		_	1		(1)		—		—		—
Policy acquisition costs and other insurance expenses		1		2	1		1	1		_		3		2		1
Other operating expenses		11		10	14		13	8		3		21		19		2
Total benefits and expenses		54		87	96	_	19	23		31		141		87		54
Adjusted operating income before income taxes	\$	83	\$	42	\$ 41	\$	6 86	\$ 79	\$	4	\$	125	\$	115	\$	10
Foreign currency effect on (2):																
Net premiums	\$	9	\$	6		\$				11	\$	-	\$	· · ·	\$	18
Adjusted operating income before income taxes	\$	9	\$	4	\$ 1	\$	5 4	\$ (2)	\$	11	\$	13	\$	(3)	\$	16

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Europe, Middle East and Africa Financial Solutions operations includes longevity, asset-intensive and fee-based transactions. (2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

				Th	iree I	Months Er	ided				Cu	rrent Qtr			Ye	ar-to-Date		
	Jı	une 30,	М	arch 31,	Γ	Dec. 31,	S	ept. 30,	Jı	une 30,	- \	vs. PY	J	June 30,	J	une 30,		
		2021		2021		2020		2020		2020	0	Quarter		2021		2020	C	Change
Revenues:													_					
Net premiums	\$	616	\$	609	\$	785	\$	653	\$	607	\$	9	\$	1,225	\$	1,243	\$	(18)
Investment income, net of related expenses		34		33		31		22		27		7		67		54		13
Investment related gains (losses), net		—		(1)		3		—		—		—		(1)		—		(1)
Other revenue		3		6		4		5		2		1		9		6		3
Total revenues		653		647		823		680		636		17		1,300		1,303		(3)
Benefits and expenses:																		
Claims and other policy benefits		578		518		699		525		514		64		1,096		1,069		27
Policy acquisition costs and other insurance expenses		41		43		51		33		34		7		84		83		1
Other operating expenses		46		45		48		44		41		5		91		80		11
Total benefits and expenses		665		606		798		602		589		76		1,271		1,232		39
Income (loss) before income taxes	\$	(12)	\$	41	\$	25	\$	78	\$	47	\$	(59)	\$	29	\$	71	\$	(42)
Loss and expense ratios:																		
Claims and other policy benefits		93.8 %		85.1 %		89.0 %		80.4 %		84.7 %		9.1 %		89.5 %		86.0 %		3.5 %
Policy acquisition costs and other insurance expenses		6.7 %		7.1 %		6.5 %		5.1 %		5.6 %		1.1 %		6.9 %		6.7 %		0.2 %
Other operating expenses		7.5 %		7.4 %		6.1 %		6.7 %		6.8 %		0.7 %		7.4 %		6.4 %		1.0 %
Foreign currency effect on (1):																		
Net premiums	\$	30	\$	29	\$	20	\$	6	\$	(12)	\$	42	\$	59	\$	(28)	\$	87
Income (loss) before income taxes	э \$		э \$	1	э \$	(1)	э \$	1	э \$	(12)	ծ \$	(3)	э \$		э \$	(20)	э \$	
income (ross) before income taxes	Э	(1)	Ф	1	ф	(1)	Ф	1	Ф	2	Ф	(3)	Э		ф	1	Φ	(1)
Critical illness net premiums	\$	282	\$	269	\$	379	\$	294	\$	246	\$	36	\$	551	\$	502	\$	49

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Asia Pacific Traditional **Adjusted Operating Income Statements** (USD millions)

				Th	iree l	Months Ei	nded				Cu	rrent Qtr		Ye	ear-to-Date		
	Jı	ne 30,	Μ	arch 31,	Γ	Dec. 31,	S	ept. 30,	J	une 30,	- \	vs. PY	June 30,	J	June 30,		
		2021		2021		2020		2020		2020		Juarter	 2021		2020	0	hange
Revenues:																	
Net premiums	\$	616	\$	609	\$	785	\$	653	\$	607	\$	9	\$ 1,225	\$	1,243	\$	(18)
Investment income, net of related expenses		34		33		31		22		27		7	67		54		13
Investment related gains (losses), net		—		(1)		3		—		—		—	(1)		—		(1)
Other revenue		3		6		4		5		2		1	 9		6		3
Total revenues		653		647		823		680		636		17	1,300		1,303		(3)
Benefits and expenses:																	
Claims and other policy benefits		578		518		699		525		514		64	1,096		1,069		27
Policy acquisition costs and other insurance expenses		41		43		51		33		34		7	84		83		1
Other operating expenses		46		45		48		44		41		5	91		80		11
Total benefits and expenses		665		606		798		602		589		76	 1,271		1,232		39
Adjusted operating income (loss) before income taxes	\$	(12)	\$	41	\$	25	\$	78	\$	47	\$	(59)	\$ 29	\$	71	\$	(42)
Loss and expense ratios:																	
Claims and other policy benefits		93.8 %		85.1 %		89.0 %)	80.4 %		84.7 %		9.1 %	89.5 %	5	86.0 %		3.5 %
Policy acquisition costs and other insurance expenses		6.7 %		7.1 %		6.5 %)	5.1 %	,	5.6 %		1.1 %	6.9 %)	6.7 %		0.2 %
Other operating expenses		7.5 %		7.4 %		6.1 %)	6.7 %)	6.8 %		0.7 %	7.4 %)	6.4 %		1.0 %
Foreign currency effect on (1):																	
Net premiums	\$	30	\$	29	\$	20	\$	6	\$	(12)	\$	42	\$ 59	\$	(28)	\$	87
Adjusted operating income (loss) before income taxes	\$	(1)	\$	1	\$	(1)	\$	1	\$	2	\$	(3)	\$ _	\$	1	\$	(1)
Critical illness net premiums	\$	282	\$	269	\$	379	\$	294	\$	246	\$	36	\$ 551	\$	502	\$	49

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

(USD millions)

			Thr	ee Months	En	ded			Current Qtr			Yea	r-to-Date	2	
		1e 30,	rch 31,		,	Sept. 30,	June 30,		vs. PY		ne 30,		ine 30,		
	2	021	 2021	2020		2020	2020		Quarter	2	2021		2020	Cl	nange
Revenues:															
Net premiums	\$	48	\$ 53	\$ 4	0	\$ 35	\$ 31	5	\$ 17	\$	101	\$	105	\$	(4)
Investment income, net of related expenses		31	28	2	5	22	21	L	10		59		38		21
Investment related gains (losses), net		15	12	2	8	—	15	5	—		27		(18)		45
Other revenue		10	11		7	9	8	3	2		21		18		3
Total revenues		104	 104	10	0	66	75	;	29		208		143		65
Benefits and expenses:															
Claims and other policy benefits		42	46	3	0	33	32	2	10		88		94		(6)
Interest credited		15	15	1	2	13	11	L	4		30		24		6
Policy acquisition costs and other insurance expenses		11	11		7	5	5	5	6		22		19		3
Other operating expenses		5	4		3	5	1	L	4		9		5		4
Total benefits and expenses		73	 76	5	2	56	49)	24		149		142		7
Income before income taxes	\$	31	\$ 28	\$ 4	8	\$ 10	\$ 26	5 5	\$5	\$	59	\$	1	\$	58
Foreign currency effect on (2):															
Net premiums	\$	(1)	\$ 1	\$	1	\$ 1	\$ 1	5	\$ (2)	\$	—	\$	1	\$	(1)
Income before income taxes	\$	—	\$ 1	\$	2	\$ 1	\$ (1) 5		\$	1	\$	1	\$	—

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Asia Pacific Financial Solutions operations includes asset-intensive and fee-based transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

				Thr	e Months	En	ded		(Current Qtr			Yea	ar-to-Date	•	
	Ju	ne 30,	Ma	ırch 31,	Dec. 31	L,	Sept. 30,	June 30,		vs. PY	Ju	ne 30,	Jı	ine 30,		
	2	2021	2	2021	2020		2020	2020	(Quarter	2	2021		2020	Ch	ange
Revenues:																
Net premiums	\$	48	\$	53	\$ 4	10	\$ 35	\$ 31	\$	17	\$	101	\$	105	\$	(4)
Investment income, net of related expenses		31		28	2	25	22	21		10		59		38		21
Investment related gains (losses), net		4		3		3	(1)	1		3		7		3		4
Other revenue		10		11		7	9	8		2		21		18		3
Total revenues	_	93		95	7	75	65	61		32		188		164		24
Derective and engeneration																
Benefits and expenses:		40		46	-		22	20		10		00		0.4		(6)
Claims and other policy benefits		42		46		30	33	32		10		88		94		(6)
Interest credited		15		15	1	2	13	11		4		30		24		6
Policy acquisition costs and other insurance expenses		11		11		7	5	5		6		22		19		3
Other operating expenses		5		4		3	5	1		4		9		5		4
Total benefits and expenses		73		76	5	52	56	49		24		149		142		7
Adjusted operating income before income taxes	\$	20	\$	19	\$ 2	23	\$ 9	\$ 12	\$	8	\$	39	\$	22	\$	17
Foreign currency effect on (2):																
Net premiums	\$	(1)		1		1			\$	(2)	\$	—	\$	1	\$	(1)
Adjusted operating income before income taxes	\$	—	\$	—	\$	1	\$ —	\$ —	\$	—	\$	—	\$	—	\$	—

See appendix for reconciliation of GAAP income before income taxes to adjusted operating income before income taxes. (1) Asia Pacific Financial Solutions operations includes asset-intensive and fee-based transactions.

(2) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

			Tł	iree	Months En	ided			Curre	ent Qtr			Year	-to-Date		
		ne 30, 021	March 31, 2021	Ι	Dec. 31, 2020	-	t. 30, 120	une 30, 2020		PY arter		ine 30, 2021		ne 30, 2020	Ch	ange
Revenues:																
Investment income, net of related expenses	\$	48	\$ 158	\$	50	\$	41	\$ 48	\$	—	\$	206	\$	106	\$	100
Investment related gains (losses), net		64	273		25		9	22		42		337		(45)		382
Other revenue		29	10		21		17	20		9		39		21		18
Total revenues		141	441	_	96		67	 90		51	-	582		82		500
Benefits and expenses:																
Claims and other policy benefits		_	_		(1)		1	_		—		_		_		_
Interest credited		1	1		1		2	3		(2)		2		5		(3)
Policy acquisition costs and other insurance income		(26)	(28))	(28)		(27)	(29)		3		(54)		(57)		3
Other operating expenses		86	70		78		70	69		17		156		131		25
Interest expense		43	45		44		43	42		1		88		83		5
Collateral finance and securitization expense		2	3		3		4	4		(2)		5		10		(5)
Total benefits and expenses		106	91	_	97		93	 89		17		197		172		25
Income (loss) before income taxes	\$	35	\$ 350	\$	(1)	\$	(26)	\$ 1	\$	34	\$	385	\$	(90)	\$	475
	_															
Foreign currency effect on (1):																
Income (loss) before income taxes	\$	6	\$ 2	\$	1	\$	(1)	\$ (1)	\$	7	\$	8	\$	1	\$	7

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

(1) Compared to comparable prior year period.

RGA Quarterly Financial Supplement

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

			Thr	ee Months E	nde	d		Curre	nt Qtr			Yea	r-to-Date		
	ie 30, 021	March 202		Dec. 31, 2020		Sept. 30, 2020	une 30, 2020	vs. Qua		J	une 30, 2021		ine 30, 2020	C!	hange
Revenues:															
Investment income, net of related expenses	\$ 48	\$	158	\$ 50	\$	41	\$ 48	\$		\$	206	\$	106	\$	100
Investment related gains (losses), net	2		3	1		(4)	2				5		3		2
Other revenue	14		21	20		18	24		(10)		35		25		10
Total revenues	64		182	71		55	74		(10)		246	-	134		112
Benefits and expenses:															
Claims and other policy benefits	_		_	(1))	1	_		_				_		_
Interest credited	1		1	1		2	3		(2)		2		5		(3)
Policy acquisition costs and other insurance income	(26)		(28)	(28))	(27)	(29)		3		(54)		(57)		3
Other operating expenses	86		70	78		70	69		17		156		131		25
Interest expense	40		42	42		42	38		2		82		75		7
Collateral finance and securitization expense	2		3	3		4	4		(2)		5		10		(5)
Total benefits and expenses	 103		88	95		92	 85		18		191		164		27
Adjusted operating income (loss) before income taxes	\$ (39)	\$	94	\$ (24)	\$	(37)	\$ (11)	\$	(28)	\$	55	\$	(30)	\$	85
Foreign currency effect on (1):															
Adjusted operating income (loss) before income taxes	\$ 2	\$	1	\$ (1)	\$	_	\$ _	\$	2	\$	3	\$	(1)	\$	4

See appendix for reconciliation of GAAP income before income taxes to adjusted 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 (USD millions)

				Thre	e Months	Enc	led		C	urrent Qtr			Year-	to-Date		
		e 30,		rch 31,	Dec. 31		Sept. 30,	ine 30,		vs. PY		ne 30,		e 30,		
	2()21	2	2021	2020		2020	 2020		Quarter	2	2021	20)20	Cha	ange
U.S. and Latin America:																
Traditional	\$	135	\$	(338)	\$ (92)	\$ 14	\$ (158)	\$	293	\$	(203)	\$	(220)	\$	17
Financial Solutions:																
Asset Intensive		163		60	96	5	50	93		70		223		55		168
Capital Solutions		23		23	23	3	24	24		(1)		46		47		(1)
Total U.S. and Latin America		321		(255)	22	7	88	(41)		362		66		(118)		184
Canada:																
Traditional		32		24	32	7	30	44		(12)		56		67		(11)
Financial Solutions		4		6	8	}	6	4		—		10		7		3
Total Canada		36		30	45	;	36	 48		(12)		66		74		(8)
Europe, Middle East and Africa:																
Traditional		(12)		(68)	(13	5)	7	16		(28)		(80)		33		(113)
Financial Solutions		83		60	38	3	92	98		(15)		143		128		15
Total Europe, Middle East and Africa		71		(8)	25	;	99	 114		(43)		63		161		(98)
Asia Pacific:																
Traditional		(12)		41	25	5	78	47		(59)		29		71		(42)
Financial Solutions		31		28	48	}	10	26		5		59		1		58
Total Asia Pacific		19		69	73	3	88	73		(54)		88		72		16
Corporate and Other		35		350	(1)	(26)	1		34		385		(90)		475
Consolidated income before income taxes	\$	482	\$	186	\$ 169)	\$ 285	\$ 195	\$	287	\$	668	\$	99	\$	569

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

RGA Quarterly Financial Supplement

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

			Thr	ee Months I	End	ed						Year	-to-Date		
	e 30, 021	Marc 20	ch 31, 21	Dec. 31, 2020		Sept. 30, 2020	J	une 30, 2020	Current Qtr vs. PY Quarter	J	une 30, 2021		ne 30, 2020	Cha	ange
U.S. and Latin America:	 														
Traditional	\$ 134	\$	(344)	\$ (89) \$	\$ 22	\$	(165)	\$ 299	\$	(210)	\$	(220)	\$	10
Financial Solutions:															
Asset Intensive	126		49	70		77		63	63		175		106		69
Capital Solutions	23		23	23		24		24	(1)		46		47		(1)
Total U.S. and Latin America	 283		(272)	4		123		(78)	361		11		(67)		78
Canada:															
Traditional	34		23	35		29		40	(6)		57		76		(19)
Financial Solutions	4		6	8		6		4			10		7		3
Total Canada	 38		29	43		35		44	(6)		67		83		(16)
Europe, Middle East and Africa:															
Traditional	(12)		(68)	(13)	7		16	(28)		(80)		33		(113)
Financial Solutions	83		42	41		86		79	4		125		115		10
Total Europe, Middle East and Africa	71		(26)	28	_	93		95	(24)	-	45		148		(103)
Asia Pacific:															
Traditional	(12)		41	25		78		47	(59)		29		71		(42)
Financial Solutions	20		19	23		9		12	8		39		22		17
Total Asia Pacific	8		60	48	_	87		59	(51)	-	68		93		(25)
Corporate and Other	(39)		94	(24)	(37)		(11)	(28)		55		(30)		85
Consolidated adjusted operating income (loss) before income taxes	\$ 361	\$	(115)	. <u> </u>		<u> </u>	\$	109	\$ 252	\$	246	\$	227	\$	19

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Investments

(USD millions)

Cash and Invested Assets

	June 30, 2021	March 31, 2021	Dec. 31, 2020	Sept. 30, 2020	June 30, 2020
Fixed maturity securities, available-for-sale (1)	\$ 58,287	\$ 56,426	\$ 56,735	\$ 54,652	\$ 52,346
Equity securities	147	135	132	135	130
Mortgage loans on real estate	6,481	6,001	5,787	5,907	5,974
Policy loans	1,254	1,253	1,258	1,259	1,310
Funds withheld at interest	7,049	5,459	5,432	5,403	5,250
Short-term investments	184	157	227	154	84
Other invested assets	2,924	2,983	2,829	2,645	2,547
Cash and cash equivalents	3,254	3,122	3,408	3,256	4,313
Total cash and invested assets	\$ 79,580	\$ 75,536	\$ 75,808	\$ 73,411	\$ 71,954

(1) The Company holds various types of fixed maturity securities available-for-sale and classifies them as corporate securities ("Corporate"), Canadian and Canadian provincial government securities ("Canadian government"), residential mortgage-backed securities ("RMBS"), asset-backed securities ("ABS"), commercial mortgage-backed securities ("CMBS"), U.S. government and agencies ("U.S. government"), state and political subdivisions, and other foreign government, supernational and foreign government-sponsored enterprises ("Other foreign government").

Investment Income and Yield Summary

			Tl	iree	Months En	ded			Current		Ye	ar-to-Date		
	June 30, 2021	N	/Iarch 31, 2021		Dec. 31, 2020		Sept. 30, 2020	June 30, 2020	Qtr vs. PY Quarter	 June 30, 2021		June 30, 2020		Change
Average invested assets at amortized cost (1)	\$ 33,587	\$	33,367	\$		\$	32,148	\$ 30,420	\$ 3,167	\$ 33,266	\$	29,923	\$	3,343
Net investment income (1)	\$ 383	\$	463	\$	337	\$	290	\$ 305	\$ 78	\$ 846	\$	604	\$	242
Annualized investment yield (ratio of net investment income to average invested assets at amortized cost) (1)	4.64 %		5.67 %		4.20 %		3.66 %	4.07 %	57 bps	5.15 %	,)	4.07 %	, D	108 bps
Variable investment income ("VII") (included in net investment income) (1)	\$ 78	\$	162	\$	37	\$	8	\$ 16	\$ 62	\$ 240	\$	19	\$	221
Annualized investment yield excluding VII (ratio of net investment income, excluding VII, to average invested assets, excluding assets with only VII, at amortized cost) (1)	3.84 %		3.79 %		3.88 %		3.69 %	3.99 %	(15) bps	3.82 %	, D	4.09 %	, D	(27) bps

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

RGA Quarterly Financial Supplement

Amortized Cost, Allowance for Credit Losses, Gross Unrealized Gains and Losses, and Estimated Fair Values of Fixed Maturity Securities

			June 30), 2	021			
	 Amortized Cost	llowance for Credit Losses	Unrealized Gains		Unrealized Losses	E	Estimated Fair Value	% of Total
Available-for-sale:				_		_		
Corporate	\$ 33,687	\$ 11	\$ 3,465	\$	137	\$	37,004	63.4 %
Canadian government	3,303	—	1,602		2		4,903	8.4 %
RMBS	1,323	_	60		6		1,377	2.4 %
ABS	3,467		36		21		3,482	6.0 %
CMBS	1,774	1	102		6		1,869	3.2 %
U.S. government	1,295	—	47		24		1,318	2.3 %
State and political subdivisions	1,206	_	144		6		1,344	2.3 %
Other foreign government	6,742	4	317		65		6,990	12.0 %
Total fixed maturity securities	\$ 52,797	\$ 16	\$ 5,773	\$	267	\$	58,287	100.0 %

		Ι	Dece	ember 31, 2020	0				
	1ortized Cost	lowance for redit Losses		Unrealized Gains		Unrealized Losses	F	Estimated Fair Value	% of Total
Available-for-sale:									
Corporate	\$ 31,963	\$ 17	\$	4,356	\$	94	\$	36,208	63.9 %
Canadian government	3,145	_		1,995		_		5,140	9.1 %
RMBS	1,735	_		84		2		1,817	3.2 %
ABS	3,099	_		35		42		3,092	5.4 %
CMBS	1,790	3		102		21		1,868	3.3 %
U.S. government	1,242	_		196		1		1,437	2.5 %
State and political subdivisions	1,237	_		157		4		1,390	2.4 %
Other foreign government	5,337	_		479		33		5,783	10.2 %
Total fixed maturity securities	\$ 49,548	\$ 20	\$	7,404	\$	197	\$	56,735	100.0 %

RGA Quarterly Financial Supplement

Corporate Fixed Maturity Securities by Industry

			June 3	0, 2021				Decembe	r 31, 2020	
	A	nortized Cost	stimated air Value	% of Total	Average Credit Ratings (1)	A	mortized Cost	stimated air Value	% of Total	Average Credit Ratings (1)
Financial institutions										
Banking	\$	5,619	\$ 6,100	16.5 %	A-	\$	5,657	\$ 6,285	17.5 %	A-
Brokerage/asset managers/exchanges		968	1,054	2.8 %	A-		887	993	2.7 %	A-
Finance companies		279	296	0.8 %	BBB		314	334	0.9 %	BBB
Insurance		3,884	4,331	11.7 %	A-		3,532	4,046	11.2 %	A-
REITs		864	914	2.5 %	BBB+		707	773	2.1 %	BBB+
Other finance		865	932	2.5 %	A-		688	805	2.2 %	A-
Total financial institutions	\$	12,479	\$ 13,627	36.8 %		\$	11,785	\$ 13,236	36.6 %	
Industrials										
Basic	\$	2,001	\$ 2,270	6.1 %	BBB	\$	1,927	\$ 2,258	6.2 %	BBB
Capital goods		1,536	1,654	4.5 %	BBB		1,513	1,662	4.6 %	BBB
Communications		2,326	2,629	7.1 %	BBB		2,355	2,770	7.7 %	BBB+
Consumer cyclical		1,699	1,861	5.0 %	BBB+		1,687	1,888	5.2 %	BBB+
Consumer noncyclical		3,595	3,987	10.9 %	BBB+		3,313	3,815	10.5 %	BBB+
Energy		1,904	2,116	5.7 %	BBB+		1,753	1,976	5.5 %	BBB
Technology		1,221	1,288	3.5 %	BBB+		1,138	1,243	3.4 %	BBB+
Transportation		2,065	2,225	6.0 %	BBB+		2,002	2,194	6.1 %	BBB+
Other industrial		685	719	1.9 %	BBB		586	629	1.7 %	BBB
Total industrials	\$	17,032	\$ 18,749	50.7 %		\$	16,274	\$ 18,435	50.9 %	
Utilities										
Electric	\$	3,187	\$ 3,530	9.5 %	A-	\$	3,013	\$ 3,480	9.6 %	A-
Natural gas		537	590	1.6 %	BBB+		476	560	1.5 %	BBB+
Other utility		452	508	1.4 %	BBB+		415	497	1.4 %	BBB+
Total utilities	\$	4,176	\$ 4,628	12.5 %		\$	3,904	\$ 4,537	12.5 %	
Total	\$	33,687	\$ 37,004	100.0 %	BBB+	\$	31,963	\$ 36,208	100.0 %	BBB+

(1) The Average Credit Rating designations are based on the ratings from nationally recognized statistical rating organizations (NRSRO), primarily those assigned by Moody's, S&P and Fitch.

RGA Quarterly Financial Supplement

Ratings of Fixed Maturity Securities

		Ju	ne 30, 2021		Ma	rch 31, 202	1	Dece	mber 31, 20	020	Septe	mber 30, 20	020	Ju	ne 30, 2020	
NAIC Designation (1)	Rating Agency Designation (2)	Amortized Cost	Estimated Fair Value	% of Total	Amortized Cost	Estimated Fair Value	% of Total									
1	AAA/AA/A	\$ 31,394	\$ 34,862	59.8 %	\$ 31,323	\$ 34,096	60.4 %	\$ 29,770	\$ 34,589	60.9 %	\$ 29,950	\$ 34,406	62.9 %	\$ 29,018	\$ 33,246	63.5 %
2	BBB	17,948	19,896	34.1 %	17,402	18,799	33.3 %	16,440	18,751	33.1 %	15,822	17,421	31.9 %	15,222	16,555	31.6 %
3	BB	2,575	2,683	4.6 %	2,622	2,704	4.8 %	2,480	2,588	4.6 %	2,103	2,118	3.9 %	1,987	1,963	3.8 %
4	В	686	678	1.2 %	695	669	1.2 %	713	697	1.2 %	668	641	1.2 %	560	515	1.0 %
5	CCC	179	159	0.3 %	170	145	0.3 %	131	102	0.2 %	108	59	0.1 %	91	46	0.1 %
6	In or near default	15	9	— %	17	13	— %	14	8	— %	10	7	— %	25	21	— %
	Total	\$ 52,797	\$ 58,287	100.0 %	\$ 52,229	\$ 56,426	100.0 %	\$ 49,548	\$ 56,735	100.0 %	\$ 48,661	\$ 54,652	100.0 %	\$ 46,903	\$ 52,346	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 ratings based on information from the NAIC. (2) The Rating Agency Designation includes all "+" or "-" at that rating level (e. g. "BBB" includes "BBB+", "BBB", and "BBB-").

Structured Fixed Maturity Securities

	Ju	ine 3	0, 2021			Ma	irch	31, 2021	L		Dece	mbe	er 31, 20	20		Septe	mb	er 30, 20	20		Ju	ne 3	0, 2020	
	nortized Cost		timated ir Value	% of Total	Ar	nortized Cost		timated r Value	% of Total	Aı	nortized Cost		timated ir Value	% of Total	P	Amortized Cost		timated ir Value	% of Total	А	mortized Cost		timated ir Value	% of Total
RMBS	 												<u> </u>		_									
Agency	\$ 623	\$	667	9.9 %	\$	659	\$	701	10.7 %	\$	686	\$	744	11.0 %	\$	696	\$	763	11.0 %	\$	708	\$	776	11.8 %
Non-agency	700		710	10.5 %		877		890	13.4 %		1,049		1,073	15.8 %		1,231		1,264	18.4 %		1,254		1,289	19.4 %
Total RMBS	 1,323		1,377	20.4 %		1,536		1,591	24.1 %		1,735		1,817	26.8 %		1,927		2,027	29.4 %		1,962		2,065	31.2 %
ABS:																								
Collateralized loan obligations ("CLOs")	1,722		1,720	25.6 %		1,603		1,593	24.2 %		1,707		1,689	24.9 %		1,607		1,563	22.7 %		1,612		1,558	23.4 %
ABS, excluding CLOs	1,745		1,762	26.2 %		1,553		1,558	23.7 %		1,392		1,403	20.7 %		1,359		1,359	19.8 %		1,186		1,173	17.6 %
Total ABS	 3,467		3,482	51.8 %		3,156		3,151	47.9 %	-	3,099	-	3,092	45.6 %		2,966		2,922	42.5 %	-	2,798	-	2,731	41.0 %
CMBS	1,774		1,869	27.8 %		1,774		1,840	28.0 %		1,790		1,868	27.6 %		1,871		1,930	28.1 %		1,850		1,851	27.8 %
Total	\$ 6,564	\$	6,728	100.0 %	\$	6,466	\$	6,582	100.0 %	\$	6,624	\$	6,777	100.0 %	\$	6,764	\$	6,879	100.0 %	\$	6,610	\$	6,647	100.0 %

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Investments

(USD millions)

Gross Unrealized Losses Aging Fixed Maturity Securities

		June 3	0, 2021	М	arch 3	31, 2021		Decembe	r 31, 2020	Septembe	er 30, 2020		June 3	0, 2020
	Un	Gross realized osses	% of Total	Gros Unreali Losse	zed	% of Total	Un	Gross realized Losses	% of Total	Gross Unrealized Losses	% of Total	Ur	Gross irealized Losses	% of Total
Less than 20%	\$	213	79.8 %	\$ 4	127	87.2 %	\$	133	67.5 %	\$ 276	74.6 %	\$	348	77.7 %
20% or more for less than six months		2	0.7 %		28	5.7 %		42	21.3 %	34	9.2 %		91	20.3 %
20% or more for six months or greater		52	19.5 %		35	7.1 %		22	11.2 %	60	16.2 %		9	2.0 %
Total	\$	267	100.0 %	\$ 4	490	100.0 %	\$	197	100.0 %	\$ 370	100.0 %	\$	448	100.0 %

RGA Quarterly Financial Supplement

Fixed Maturity Securities Below Amortized Cost

					As of Jun	e 30,	, 2021			
	 Less than	12 m	onths		Equal to or greate	er tha	an 12 months	To	tal	
	mated Fair Value	Gro	ss Unrealized Losses	_	Estimated Fair Value	Gro	oss Unrealized Losses	ated Fair /alue	Gro	oss Unrealized Losses
Investment grade securities:				_						
Corporate	\$ 2,596	\$	79	\$	168	\$	6	\$ 2,764	\$	85
Canadian government	24		2		—		—	24		2
RMBS	261		5		21		1	282		6
ABS	800		4		754		5	1,554		9
CMBS	_				24		1	24		1
U.S. government	364		24		—		—	364		24
State and political subdivisions	95		2		29		4	124		6
Other foreign government	1,630		37		561		23	2,191		60
Total investment grade securities	\$ 5,770	\$	153	\$	1,557	\$	40	\$ 7,327	\$	193
Below investment grade securities:										
Corporate	\$ 258	\$	42	\$	168	\$	10	\$ 426	\$	52
ABS	24		1		15		11	39		12
CMBS	_				43		5	43		5
Other foreign government	66		3		16		2	82		5
Total below investment grade securities	\$ 348	\$	46	\$	242	\$	28	\$ 590	\$	74
Total fixed maturity securities	\$ 6,118	\$	199	\$	1,799	\$	68	\$ 7,917	\$	267

RGA Quarterly Financial Supplement

Fixed Maturity Securities Below Amortized Cost

				As of Decen	nber 31, 2020		
	 Less than	12 months		Equal to or great	er than 12 months	Te	otal
	mated Fair Value	Gross Unrealiz Losses	ed	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses
Investment grade securities:							
Corporate	\$ 930	\$ 2	29	\$ 70	\$ 5	\$ 1,000	\$ 34
Canadian government	—	-	_	—	—	—	—
RMBS	294		2	_	_	294	2
ABS	1,096	-	17	570	11	1,666	28
CMBS	160		6	_	_	160	6
U.S. government	27		1	_	_	27	1
State and political subdivisions	66		1	16	3	82	4
Other foreign government	973	2	27	_	_	973	27
Total investment grade securities	\$ 3,546	\$ 8	33	\$ 656	\$ 19	\$ 4,202	\$ 102
Below investment grade securities:							
Corporate	\$ 375	\$ 4	49	\$ 81	\$ 11	\$ 456	\$ 60
ABS	20	-	13	4	1	24	14
CMBS	91	-	15	_	_	91	15
Other foreign government	36		3	28	3	64	6
Total below investment grade securities	\$ 522	\$ 8	30	\$ 113	\$ 15	\$ 635	\$ 95
Total fixed maturity securities	\$ 4,068	\$ 10	53	\$ 769	\$ 34	\$ 4,837	\$ 197

RGA Quarterly Financial Supplement

Consolidated Investment Related Gains and Losses

		Thr	ee Months Er	ded				Year-to-Date	
	June 30,	March 31,	Dec. 31,	Sept. 30,	June 30,	Current Qtr vs. PY	June 30,	June 30,	
	2021	2021	2020	2020	2020	Quarter	2021	2020	Change
Fixed maturity securities available-for-sale:									
Impairments and change in allowance for credit losses on fixed maturity securities	\$ 5	\$ (2)	\$ —	\$ 13	\$ —	\$ 5	\$ 3	\$ (34)	\$ 37
Gain on investment activity	53	167	25	16	46	7	220	73	147
Loss on investment activity	(30)	(13)	(6)	(22)	(46)	16	(43)	(54)	11
Net gains (losses) on fixed maturity securities available-for- sale	28	152	19	7	_	28	180	(15)	195
Net gains (losses) on equity securities	20	3	(4)	4	8	12	23	(15)	38
Other impairment losses and change in mortgage loan provision	3		(2)	(19)	(22)	25	21	(35)	56
Change in fair value of certain limited partnership investments and other, net	32	111	3	4	8	24	143	17	126
Free-standing derivatives:									
Interest rate swaps - non-hedged	33	(70)	(22)	(11)	3	30	(37)	109	(146)
Financial futures	(9)	(10)	(28)	(15)	(48)	39	(19)	(4)	(15)
Foreign currency swaps - non-hedged	3	9	(1)	4	3	_	12	(10)	22
Foreign currency swaps - hedged	_	1	3	1	2	(2)	1	(6)	7
Foreign currency forwards - non-hedged	(1)	(8)	3	4	1	(2)	(9)	(2)	(7)
CPI swaps	3	18	19	11	26	(23)	21	(14)	35
Credit default swaps	12	20	22	1	17	(5)	32	(7)	39
Equity options	(11)	(10)	(16)	(12)	(25)	14	(21)	28	(49)
Total free-standing derivatives	30	(50)	(20)	(17)	(21)	51	(20)	94	(114)
Embedded derivatives:									
Modified coinsurance and funds withheld treaties	16	50	51	116	1	15	66	(229)	295
GMXB	(17)	18	58	(29)	107	(124)	1	(21)	22
Total embedded derivatives	(1)	68	109	87	108	(109)	67	(250)	317
Net gain (loss) on total derivatives	29	18	89	70	87	(58)	47	(156)	203
Total investment related gains (losses), net	\$ 112	\$ 302	\$ 105	\$ 66	\$ 81	\$ 31	\$ 414	\$ (204)	\$ 618

RGA Quarterly Financial Supplement



Appendix

Reconciliations of GAAP to Non-GAAP Measures

RGA Quarterly Financial Supplement

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

	_			Thr	ee M	onths Er	ndec	1			C	urrent Qtr	_		Yea	r-to-Date		
		ne 30,		urch 31,		ec. 31,		ept. 30,		ine 30,		s. PY		ne 30,		ine 30,	C	
U.S. & Latin America Traditional		2021		2021		2020		2020		2020	Q	uarter		2021		2020		hange
Income (loss) before income taxes	\$	135	\$	(338)	¢	(92)	¢	14	¢	(158)	¢	293	\$	(203)	¢	(220)	¢	17
Change in value of modified coinsurance and	φ	155	φ	(330)	φ	(92)	φ	14	φ	(150)	φ	293	φ	(203)	φ	(220)	φ	17
funds withheld embedded derivatives (1)		(1)		(6)		3		8		(7)		6		(7)				(7)
Adjusted operating income (loss) before income		(1)		(0)						(/)		0		(7)			_	(7)
taxes	\$	134	\$	(344)	\$	(89)	\$	22	\$	(165)	\$	299	\$	(210)	\$	(220)	\$	10
U.S. & Latin America Asset-Intensive																		
Income before income taxes	\$	163	\$	60	\$	96	\$	50	\$	93	\$	70	\$	223	\$	55	\$	168
Investment and derivative (gains) losses (1)	Ψ	(32)	Ψ	68	Ψ	65	Ψ	36	Ψ	86	Ŷ	(118)	Ψ	36	Ψ	(105)	÷	141
Change in value of modified coinsurance and		(0=)		00		00		00		00		(110)		00		(100)		1.1
funds withheld embedded derivatives (1)		(15)		(44)		(54)		(124)		6		(21)		(59)		229		(288)
GMXB embedded derivatives (1)		17		(18)		(58)		29		(107)		124		(1)		21		(22)
Funds withheld (gains) losses - investment income		(2)		1		5		1		(1)		(1)		(1)		(2)		1
EIA embedded derivatives - interest credited		(3)		(30)		(5)		6		7		(10)		(33)		19		(52)
DAC offset, net		(2)		12		21		79		(21)		19		10		(108)		118
Non-investment derivatives and other		_						_		_		_				(3)		3
Adjusted operating income before income taxes	\$	126	\$	49	\$	70	\$	77	\$	63	\$	63	\$	175	\$	106	\$	69
U.S. & Latin America Capital Solutions																		
Income before income taxes	\$	23	\$	23	\$	23	\$	24	\$	24	\$	(1)	\$	46	\$	47	\$	(1)
Adjusted operating income before income taxes	\$	23	\$	23	\$	23	\$	24	\$	24	\$	(1)	\$	46	\$	47	\$	(1)
Canada Traditional																		
Income before income taxes	\$	32	\$	24	\$	37	\$	30	\$	44	\$	(12)	\$	56	\$	67	\$	(11)
Investment and derivative (gains) losses (1)	+	1	-	_	-	(2)	-	_	-	(5)	-	6	-	1	-	9	-	(8)
Investment income - non-operating FWAI		1		(1)		_		(1)		1						_		_
Adjusted operating income before income taxes	\$	34	\$	23	\$	35	\$	29	\$	40	\$	(6)	\$	57	\$	76	\$	(19)
Canada Financial Solutions																		
Income before income taxes	\$	4	\$	6	\$	8	\$	6	\$	4	\$	_	\$	10	\$	7	\$	3
Adjusted operating income before income taxes	\$	4	\$	6	\$	8	\$	6	\$	4	\$	_	\$	10	\$	7	\$	3

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

RGA Quarterly Financial Supplement

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

				Thr	ee M	onths Er	nde	ed			C	Current Qtr			Yea	r-to-Date		
	Ju	ine 30,	Ma	ırch 31,	De	ec. 31,	2	Sept. 30,	Ju	ine 30,	v	vs. PY	Ju	ne 30,	Ju	ne 30,		
	2	2021	2	2021	2	2020		2020		2020	Q	Juarter	2	2021	:	2020	С	hange
Europe, Middle East and Africa Traditional																		
Income (loss) before income taxes	\$	(12)	\$	(68)	\$	(13)	\$	7	\$	16	\$	(28)	\$	(80)	\$	33	\$	(113)
Adjusted operating income (loss) before income taxes	\$	(12)	\$	(68)	\$	(13)	\$	7	\$	16	\$	(28)	\$	(80)	\$	33	\$	(113)
Europe, Middle East and Africa Financial Solutions																		
Income before income taxes	\$	83	\$	60	\$	38	\$	92	\$	98	\$	(15)	\$	143	\$	128	\$	15
Investment and derivative losses (1)		_		(17)		(2)		(5)		(16)		16		(17)		(10)		(7)
Investment income - non-operating FWAI		_		(1)		5		(1)		(3)		3		(1)		(3)		2
Investment (income) loss on unit-linked variable annuities		(2)		1		(13)		1		(15)		13		(1)		1		(2)
Interest credited on unit-linked variable annuities		2		(1)		13		(1)		15		(13)		1		(1)		2
Adjusted operating income before income taxes	\$	83	\$	42	\$	41	\$	86	\$	79	\$	4	\$	125	\$	115	\$	10
Asia Pacific Traditional																		
Income (loss) before income taxes	\$	(12)	\$	41	\$	25	\$	78	\$	47	\$	(59)	\$	29	\$	71	\$	(42)
Adjusted operating income (loss) before income taxes	\$	(12)	\$	41	\$	25	\$	78	\$	47	\$	(59)	\$	29	\$	71	\$	(42)
Asia Pacific Financial Solutions																		
Income before income taxes	\$	31	\$	28	\$	48	\$	10	\$	26	\$	5	\$	59	\$	1	\$	58
Investment and derivative (gains) losses (1)		(11)	•	(9)	•	(25)	•	(1)		(14)		3		(20)		21		(41)
Adjusted operating income before income taxes	\$	20	\$	19	\$	23	\$		\$	12	\$	8	\$	39	\$	22	\$	17
Corporate and Other																		
Income (loss) before income taxes	\$	35	\$	350	\$	(1)	\$	(26)	\$	1	\$	34	\$	385	\$	(90)	\$	475
Investment and derivative (gains) losses (1)		(62)		(270)		(24)		(13)		(20)		(42)		(332)		48		(380)
Interest expense on uncertain tax positions		3		3		2		1		4		(1)		6		8		(2)
Non-investment derivatives and other		(15)		11		(1)		1		4		(19)		(4)		4		(8)
Adjusted operating income (loss) before income taxes	\$	(39)	\$	94	\$	(24)	\$	(37)	\$	(11)	\$	(28)	\$	55	\$	(30)	\$	85

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

RGA Quarterly Financial Supplement

Reinsurance Group of America, Incorporated Reconciliations of Stockholders' Equity to Stockholders' Equity Excluding AOCI

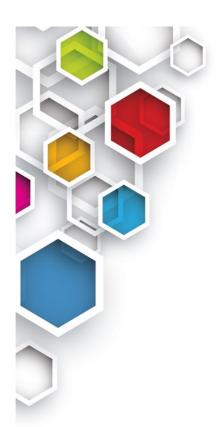
(USD millions except per share data)

	 June 30, 2021	 March 31, 2021	 Dec. 31, 2020	 Sept. 30, 2020	 June 30, 2020
Stockholders' equity	\$ 13,444	\$ 12,090	\$ 14,352	\$ 13,214	\$ 12,553
Less effect of AOCI:					
Accumulated currency translation adjustments	(20)	(39)	(69)	(171)	(210)
Unrealized appreciation of securities	4,133	3,113	5,500	4,542	4,089
Pension and postretirement benefits	(72)	(72)	(72)	(82)	(78)
Stockholders' equity, excluding AOCI	\$ 9,403	\$ 9,088	\$ 8,993	\$ 8,925	\$ 8,752

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

	 June 30, 2021	 March 31, 2021	 Dec. 31, 2020	 Sept. 30, 2020	 June 30, 2020
Book value per share	\$ 197.72	\$ 177.83	\$ 211.19	\$ 194.49	\$ 184.78
Less effect of AOCI:					
Accumulated currency translation adjustments	(0.29)	(0.57)	(1.02)	(2.51)	(3.09)
Unrealized appreciation of securities	60.78	45.79	80.94	66.86	60.19
Pension and postretirement benefits	(1.06)	(1.06)	(1.06)	(1.22)	(1.14)
Book value per share, excluding AOCI	\$ 138.29	\$ 133.67	\$ 132.33	\$ 131.36	\$ 128.82

RGA Quarterly Financial Supplement





2Q21 Earnings Presentation Reinsurance Group of America, Incorporated

August 3, 2021

Safe Harbor

This presentation 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 future operations, strategies, earnings, revenues, income or loss, ratios, financial performance and growth potential of the Company. Forward-looking statements often contain words and phrases such as "intend," "expect," "project," "estimate," "predict," "anticipate," "should," "believe" and other similar expressions. Forward-looking statements are based on management's current expectations and befies concerning, future developments and their potential effects on the Company. Forward-looking statements are onta guarantee of future performance and are 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.

The effects of the COVID-19 pandemic and the response thereto on economic conditions, the financial markets and insurance risks, and the resulting effects on the Company's financial results, liquidity, capital resources, financial metrics, investment portfolio and stock price, could cause actual results and events to differ materially from those expressed or implied by forward-looking statements. Further, the estimates by normal-looking statements, including, without limitation. (1) adverse changes in mortality, mortidity, lapsation or claims experience, (2) inadequate risk analysis and underwriting, (3) adverse capital and credit market conditions and their impact on the Company's liquidity, access to capital and cost of capital, (4) 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, (5) the availability and cost of capital capital capital strength and credit ratings and the effect of such changes on the Company's future results of operations and financial condition, (5) the availability and cost of capital capital capital strength and credit ratings and the effect of such changes on the Company's future results of operations and financial condition, (5) the availability and cost of capital capital capital capital experiments (b) operations or a prolonged economic downtum affecting the demand for insurance and reinsurance in the Company's current and planned markets. (10) market or economic conditions in U.S. or foreign currency exchange rates, or securities and real term atter (12) market or economic conditions hus deversely affect the company's investment securities or result in the impairment of all or a portion of the suble of ensurities. (13) market or economic conditions hus deversely affect the company's operations in the impairment of all or a portion of the suble of certain of the Company's investment securities or result in the impairment of all or a portion of the suble of certain of the

Forward-looking statements should be evaluated together with the many risks and uncertainties that affect the Company's business, including those mentioned in this document and described in the periodic reports the Company files with the SEC. These forward-looking statements speak only as of the date on which they are made. The Company does not undertake any obligation to update these forward-looking statements, even though the Company's situation may change in the future. For a discussion of these 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 Company's Annual Report on Form 10-K for the year ended December 31, 2020, as may be supplemented by Item 1A – 'Risk Factors' in the Company's subsequent Quarterly Reports on Form 10-Q.



Use of Non-GAAP Financial Measures

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

RGA uses a second non-GAAP financial measure called adjusted operating revenues as a basis for measuring performance. This measure excludes the effects of net realized capital gains and losses, and changes in the fair value of certain embedded derivatives. The definition of adjusted operating revenues can vary by company and this measure is not considered a substitute for GAAP revenues.

Additionally, the Company evaluates its stockholders' equity position excluding the impact of accumulated other comprehensive income ("AOCI"), a non-GAAP financial measure. The Company believes it is important to evaluate its stockholders' equity position excluding the effect of AOCI because the net unrealized gains or losses included in AOCI primarily relate to changes in interest rates, changes in credit spreads on investment securities, and foreign currency fluctuations that are not permanent and can fluctuate significantly from period to period.

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

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

Reconciliations of non-GAAP financial measures to the nearest GAAP financial measures are provided in the Appendix at the end of this presentation.



Key Messages

RGA's Strong Performance Reinforces Underlying Earnings Power

- Strong adjusted operating EPS of \$4.00¹, which includes estimated COVID-19 impacts of \$1.44² per diluted share
- Broad-based earnings contribution by geography and lines of business
- Non-COVID-19 underwriting experience was favorable or in-line in all segments
- Premiums increased 11%, positive new business momentum; deployed \$200 million of capital into transactions
- Investment performance was strong
- Increased dividend by 4%, lifted suspension of share repurchase program
- Excess capital of \$1.2 billion



¹ Please refer to "Reconciliations of Non-GAAP Measures" in the Appendix.
² COVID-19-related impact estimates include mortality and morbidity claims with offsetting impacts from longevity.

Significantly Reduced COVID-19 Impact; Sizeable Longevity Benefit

- Q2 COVID-19 claim costs of approximately \$168 million
 - \$45 million in U.S. individual mortality
 - \$123 million in all other operations
- Longevity benefit of approximately \$38 million
- Expect COVID-19 mortality impacts to decline through the remainder of 2021
 - Relatively high vaccination rates in the U.S., U.K., and Canada are mitigating mortality impact from recent infections
 - Manageable ongoing impacts in India, South Africa

Estimated COVID-19 Earnings Impacts



- COVID-19 impacts decreased in our large markets, the U.S., Canada and the U.K., reflecting increased population vaccination levels and lower general population deaths
- Longevity benefit reflects lagged reporting in the U.K. from prior quarters
- Modest longevity benefit in the U.S.

Estimated Pre-tax COVID-19 Impacts ¹	2Q21	Prior Periods²
Mortality and Morbidity	\$(168)	\$(1,144)
Longevity	\$38	\$44



RGA ¹ \$ in millions. ² Amounts include updated cause-of-death reporting.

Second Quarter Results

Pre-tax Adjusted Operating Income¹

 Results include \$130 million of estimated COVID-19 impacts²

Adjusted Operating EPS¹

- Estimated COVID-19 impacts² of \$1.44³ per diluted share
- Effective tax rate of 24%

Trailing 12 Month Adjusted Operating ROE¹

 Estimated COVID-19 impacts² of 6.9%³ on trailing 12 month adjusted operating ROE





¹ Please refer to "Reconciliations of Non-GAAP Measures" in the Appendix.
² COVID-19-related impact estimates include mortality and morbidity claims with offsetting impacts from longevity.
³ Tax effected at 24%.

Second Quarter Results by Segment



- U.S. and Latin America Traditional results reflect lower than expected COVID-19 claim costs, favorable Group/Individual Health results and higher variable investment income; non-COVID-19 individual mortality experience was in-line. U.S. and Latin America Asset-Intensive results reflect favorable overall experience, transaction and other fees, and modest longevity benefits
- Canada Traditional results reflect COVID-19 claim costs; non-COVID-19 experience was favorable. Canada Financial Solutions results were in line with expectations
- EMEA Traditional results reflect COVID-19 claim costs; non-COVID-19 experience was favorable. EMEA Financial Solutions results reflect favorable longevity benefits
- APAC Traditional results reflect COVID-19 claims costs of approximately \$55 million, of which approximately \$51 million was from India, and a modest profit in Australia; non-COVID-19 experience in Asia was favorable. APAC Financial Solutions results reflect favorable experience on existing treaties and contributions from recent transactions
- Corporate losses were higher than the quarterly average run rate, primarily due to lower investment income

Pre-tax Adjusted Operating Income (Loss) ¹	2Q21	2Q21 COVID-19 Impact ²	2Q20
U.S. and Latin America Traditional	\$134	\$(57)	\$(165)
U.S. and Latin America Asset-Intensive	\$126	\$13	\$63
U.S. and Latin America Capital Solutions	\$23	-	\$24
Canada Traditional	\$34	\$(21)	\$40
Canada Financial Solutions	\$4	-	\$4
EMEA Traditional	\$(12)	\$(35)	\$16
EMEA Financial Solutions	\$83	\$25	\$79
APAC Traditional	\$(12)	\$(55)	\$47
APAC Financial Solutions	\$20	-	\$12
Corporate & Other	\$(39)	-	\$(11)
Total	\$361	\$(130)	\$109

7

RCCA 1\$ in millions. Please refer to "Reconciliations of Non-GAAP Measures" in the Appendix. ² COVID-19-related impact estimates include mortality and morbidity claims with offsetting impacts from longevity; includes claims incurred but not reported (IBNR).

U.S. Individual Mortality

COVID-19 impact lower than expected, non-COVID-19 experience in-line

- COVID-19 claim costs of approximately \$45 million¹ were below our expected range², primarily due to lower average claim size
- Excluding COVID-19, mortality experience was in-line for the quarter and cumulatively over the past five quarters, despite including excess population deaths likely related to the COVID-19 pandemic
- Large claims experience was in-line with expected levels
- Positive new business momentum



¹Reported COVID-19 claims adjusted for cause-of-death reporting lags, including IBNR. ²Based on approximately 52,000 reported U.S. population COVID-19 deaths. Source: Our World in Data, <u>https://ourworldindata.org/coronavirus-data-explorer?zoomToSelection=true&time=2020-03-</u>01.latest&country=USA/Region=World&deathsMeric=true&time=2020-03-01.latest&country=USA/Region=World=True&time=1etalbaksMoothing=0&picker/Alteric=total_deaths&pickerSort=desc.

Investments Summary

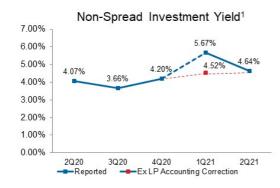
- Our investment strategy balances risk and return to build a portfolio to weather cycles; strong underwriting is foundational
- Investment portfolio credit performance continues to benefit from diligent selection
- Net impairments and change in allowances contributed \$8 million on a pre-tax basis
- Portfolio average quality of "A" maintained in the quarter
- Total invested assets increased to \$79.6 billion, driven by new business
- New money investment yields continue to benefit from strong private asset production
- Variable investment income results supported by strong limited partnership portfolio performance and real estate joint venture realizations

RGA

Non-Spread Investment Yield¹

Non-Spread Investment Yield¹

 Variable investment income driven by unrealized and realized gains on limited partnerships and real estate joint venture realizations in Q2



RGA

New Money Rates²

- New money rate rose to 3.50% in Q2 2021
 - Private asset production within USD assets overcame lower market yields

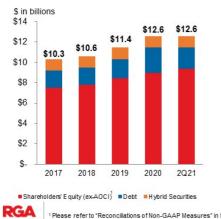


¹On an amortized cost basis, excluding spread business. 4.52% does not include correction of accounting for LP investments from prior periods; includes current period activity. ² Excludes cash, cash equivalents, and U.S. Treasury notes purchased.

Capital and Liquidity

Capital

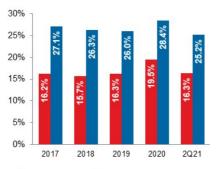
- Strong balance sheet with a stable capital mix
- Excess capital position of \$1.2 billion



¹ Please refer to "Reconciliations of Non-GAAP Measures" in the Appendix.

Leverage Ratios

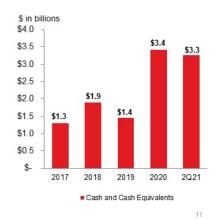
- Leverage ratios within our targeted ranges
- ۰ Retired 2021 senior debt maturity in June



Debt to Total Capital Debt + Hybrids to Total Capital

Ample Liquidity Available

- Continued to hold a high level of liquidity throughout Q2
- Access to \$850 million syndicated credit facility and other sources

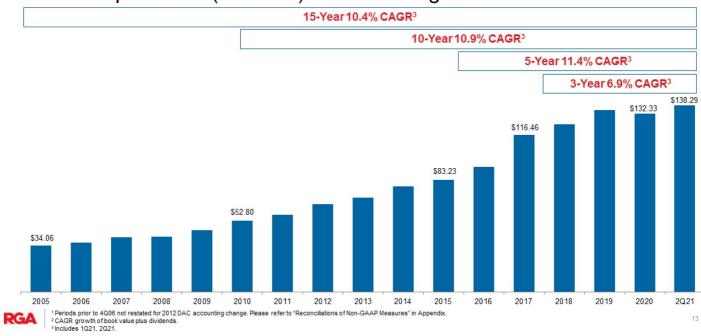


COVID-19 Mortality Model and Expectations

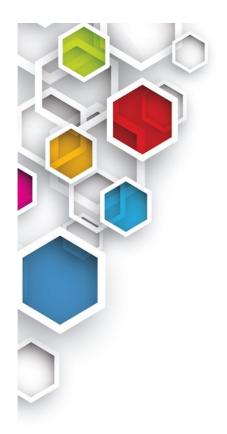
- COVID-19 mortality claim costs were down significantly from the prior quarter as general population deaths declined in our major markets
 - U.S. represented approximately 30% of COVID-19 mortality claim costs and were below our estimated range
 - U.K. and Canada represented approximately 22% of COVID-19 mortality claim costs and were above our estimated ranges
 - Balance of COVID-19 mortality claim costs reflect higher general population deaths in India and South Africa
- Longevity benefit of \$38 million pre-tax reflects lagged reporting in the U.K. from prior quarters
- Based on developing data, our updated estimated ranges are:
 - Lowered to \$10 million to \$20 million pre-tax mortality claims for every additional 10,000 U.S. population deaths
 - Widened to \$10 million to \$20 million pre-tax mortality claims for every additional 10,000 Canadian population deaths
 - Widened to \$4 million to \$8 million pre-tax mortality claims for every additional 10,000 U.K. population deaths
- We anticipate COVID-19 mortality impacts to decline through the remainder of 2021
 - Vaccines continue to effectively protect against hospitalization and deaths from COVID-19, including the Delta variant
 - We continue to closely monitor developments related to global hotspots and new variants

RGA

Consistent Execution Drives Track Record of Value Creation



Book value per share (ex-AOCI)¹ total return growth²





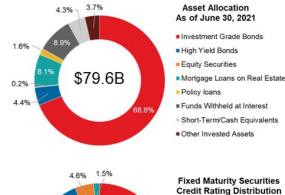
Appendix



Diversified, Resilient and High-Quality Portfolio



- Average portfolio credit rating: A
- 93.9% investment grade
- CML average LTV 57.9%
- CLO book value \$2.0 billion¹, AA average credit quality (89.8% A and above)
- Diversification and strong underwriting are core to our investment strategy
- Impairments and credit downgrades tracking below low end of our stress scenarios



\$58.3B







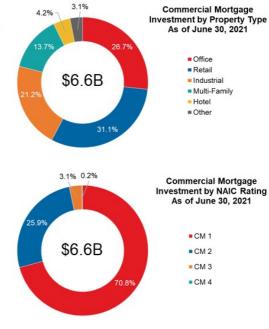
Includes funds withheld. ¹ includes funds withneid. ² The Rating Agency Designation includes all *+* or *-* at that rating level (e. g. *BBB* includes *BBB+*), *BBB*, and *BBB-*). Note: Data as of June 30, 2021. Additional information on investments can be found in the Quarterly Financial Supplement available on the Investors page of RGA's website, rgare.com.

Commercial Mortgage Loans (CML)



- Team has managed through multiple real estate cycles; robust infrastructure to protect value in times of stress
- Portfolio underwriting metrics provide significant downside support
 - Loan-to-value (<58%), significant borrower equity ahead of our investment
 - Debt service coverage (>1.7x), predictable income stream to make debt service payments
 - Well-laddered maturity profile coupled with amortization reduces maturity default risk
 - Portfolio is well-diversified both geographically and by property type
 - Portfolio average loan balance ~\$9 million
- Implemented limited time frame interest-only or payment deferral COVID-19 related modifications for a small portion of the portfolio
 - Majority returned to original payment terms, all expected to do so by mid-2022
- No loan impairments in Q2
- Portfolio delinquency <0.3%</p>





Pre-Tax Income (Loss) Reconciliation



- Investment impairments have slowed due to various improvements in the financial markets; Company decreased its valuation allowance on its commercial mortgage loan portfolio to reflect the updated economic outlook from the COVID-19 pandemic
- Net gains/losses on sale of fixed maturity securities include . capital gains associated with portfolio repositioning
- Change in market value of equity securities and other includes changes in value of equity method limited partnerships previously reported at cost and other equity securities
- · The decreased income from embedded derivatives was primarily due to changes in equity markets, credit spreads and interest rates
- "Other derivative instruments" are primarily comprised of . non-qualifying hedges (such as inflation increases in reinsured policyholder benefits) and investment strategies that utilize credit derivatives to replicate fixed income investments

	2Q21	2Q20
Pre-tax income (loss) ¹	\$ 482	195
Investment-related		
Investment impairments and CECL ²	(7)	22
Net gains/losses on sale of fixed maturity securities	(29)	(20)
Change in market value of equity securities and other	(49)	(15)
Derivative-related		
GMXBs ³ (net of hedging and DAC)	(4)	(36)
Other embedded derivatives (net of DAC)	(11)	2
Change in market value of other derivative instruments	(4)	(42)
Tax-related items and other	(17)	3
Pre-tax adjusted operating income	\$ 361	109



15 in millions. 2 Accounting standard related to current expected credit losses. 3 GMXBs are policy riders that provide a specified guaranteed minimum benefit. Examples include Guaranteed Minimum Withdrawal Benefits and Guaranteed Minimum Income Benefits.

Reconciliations of Non-GAAP Measures

Reconciliation of GAAP pre-tax income to pre-tax adjusted operating income In millions		2020	2021
U.S. & Latin America Traditional		2420	2.0(2.1
GAAP pre-tax income (loss)	\$	(158) \$	135
Change in MV of embedded derivatives ¹	•	(7)	(1
Pre-tax adjusted operating income	\$	(165) \$	134
U.S. & Latin America Asset-Intensive			
GAAP pre-tax income	\$	93 \$	163
Capital (gains) losses, derivatives and other, net ¹		81	(47
Change in MV of embedded derivatives 1		(111)	10
Pre-tax adjusted operating income	\$	63 \$	126
U.S. & Latin America Capital Solutions			
GAAP pre-tax income	\$	24 \$	23
Pre-tax adjusted operating income	\$	24 \$	23
Canada Traditional			
GAAP pre-tax income	\$	44 \$	32
Capital (gains) losses, derivatives and other, net		(4)	2
Pre-tax adjusted operating income	\$	40 \$	34
Canada Financial Solutions			
GAAP pre-tax income	\$	4 \$	4
Pre-tax adjusted operating income	\$	4 \$	4
EMEA Traditional			
GAAP pre-tax income	\$	16 \$	(12
Pre-tax adjusted operating income	\$	16 \$	(12
EMEA Financial Solutions			
GAAP pre-tax income	\$	98 \$	83
Capital (gains) losses, derivatives and other, net		(19)	-
Pre-tax adjusted operating income	\$	79 \$	83
¹ Net of DAC offset			



Reconciliations of Non-GAAP Measures

In millions	2Q20		2Q21
Asia Pacific Traditional			
GAAP pre-tax income	\$ 47	\$	(12
Pre-tax adjusted operating income	\$ 47	\$	(12
Asia Pacific Financial Solutions			
GAAP pre-tax income (loss)	\$ 26	\$	31
Capital (gains) losses, derivatives and other, net	 (14)		(11
Pre-tax adjusted operating income	\$ 12	\$	20
Corporate and Other			
GAAP pre-tax income (loss)	\$	*	35
Capital (gains) losses, derivatives and other, net	 (12)		(74
Pre-tax adjusted operating loss	\$ (11)	\$	(39
RGA Consolidated			
GAAP pre-tax income	\$ 195	\$	482
Capital (gains) losses, derivatives and other, net 1	32		(130
Change in MV of embedded derivatives ¹	 (118)	8	9
Pre-tax adjusted operating income	\$ 109	\$	36
GAAP net income	\$ 158	\$	344
Capital (gains) losses, derivatives and other, net ¹	20		(58
Change in MV of embedded derivatives ¹	(91)	ŝ.	(12
Adjusted operating income	\$ 87	\$	274
¹ Net of DAC offset			
Reconciliation of earnings-per-share to adjusted operating earnings-per-share		3	
Diluted share basis	2Q20		2Q21
Earnings-per-share	\$ 2.48	\$	5.02
Capital (gains) losses, derivatives and other, net ¹	0.30		(0.84



(0.18) 4.00



Reconciliations of Non-GAAP Measures

Reconciliation of GAAP stockholders' equity to stockholders' equity excluding AOCI										
In millions								2Q20	2Q21	
GAAP stock holders' equity								\$ 12,553 \$	\$ 13,444	
Less: Unrealized appreciation of securities								4,089	4,133	
Less: Accumulated currency translation adjustments								(210)	(20)	
Less: Unrecognized pension and post retirement benefits								(78)	(72)	
Stock holders' equity excluding AOCI								\$ 8,752 \$	5 9,403	
							-			
GAAP stock holders' average equity								\$ 11,138 \$	\$ 13,131	
Less: Unrealized appreciation of securities								3,021	4,276	
Less: Accumulated currency translation adjustments								(161)	(102)	
Less: Unrecognized pension and post retirement benefits								(66)	(75)	
Stock holders' average equity excluding AOCI								\$ 8,344 \$	\$ 9,032	
							-			
Reconciliation of trailing twelve months of consolidated net income to adjusted operati	ing income and related	return on equity	(ROE)							
						2Q20		2Q2		
Trailing twelve months						Income	ROE	Income	ROE	
Net income					S	568	5.1%	\$ 828	6.3%	
Reconciliation to adjusted operating income:										
Capital (gains) losses, derivatives and other, net						(50)		(229)		
Change in fair value of embedded derivatives						224		(233)		
Deferred acquisition cost offset, net						(99)		87		
Tax expense on uncertain positions						8		57		
Adjusted operating income					S	651	7.8%		5.7%	
Adjusted operating income					S	651	7.8%		5.7%	
					5	651	7.8%		5.7%	
					<u></u>			\$ <u>510</u>		
econciliation of book value per share to book value per share excluding AOCI		2005	2006	2007	2008	2009	2010	<u>\$ 510</u> 2011	2012	
econciliation of book value per share to book value per share excluding AOCI	S	41.38 \$	43.64 \$	48.70 \$	33.54 \$	2009 49.87 \$	2010 64.96	<u>\$ 510</u> 2011 \$ 79.31 \$	2012 8 93.47	
econciliation of book value per share to book value per share excluding AOCI look value per share es s: Effect of unrealized appreciation of securities	Ş	41.38 \$ 5.92	43.64 \$ 5.46	48.70 \$ 5.05	33.54 \$ (7.62)	2009 49.87 \$ 1.43	2010 64.96 8.88	<u>\$510</u> 2011 \$79.31 \$ 19.35	2012 \$ 93.47 25.40	
econciliation of book value per share to book value per share excluding AOCI ook value per share es : Effect of unrealized appreciation of securities es : Effect of accumulated currency translation adjustments	S	41.38 \$	43.64 \$ 5.46 1.77	48.70 \$ 5.05 3.43	33.54 \$ (7.62) 0.35	2009 49.87 \$ 1.43 2.80	2010 64.96 8.88 3.48	<u>2011</u> \$79.31 19.35 3.13	2012 5 93.47 25.40 3.62	
econciliation of book value per share to book value per share excluding AOCI ook value per share es s: Effect of unrealized appreciation of securities es : Effect of accumulated ourrency translation adjustments es : Effect of unrecognized persion and post retriement benefits	s	41.38 \$ 5.92 1.40	43.64 \$ 5.46 1.77 (0.18)	48.70 \$ 5.05 3.43 (0.14)	33.54 \$ (7.62) 0.35 (0.20)	2009 49.87 \$ 1.43 2.80 (0.22)	2010 64.96 8.88 3.48 (0.20)	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42)	2012 5 93.47 25.40 3.62 (0.50)	
econciliation of book value per share to book value per share excluding AOCI lock value per share ess: Effect of unrealized appreciation of securities ess: Effect of accumulated currency translation adjustments ess: Effect of unrecognized persion and post refirement benefits	s	41.38 \$ 5.92	43.64 \$ 5.46 1.77	48.70 \$ 5.05 3.43	33.54 \$ (7.62) 0.35	2009 49.87 \$ 1.43 2.80	2010 64.96 8.88 3.48	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42)	2012 5 93.47 25.40 3.62 (0.50)	
econciliation of book value per share to book value per share excluding AOCI look value per share es s: Effect of unrealized appreciation of securities es s: Effect of accumulated currency translation adjustments es s: Effect of unrecognized persion and post retirement benefits od value per share excluding AOCI	s <u>s</u>	41.38 \$ 5.92 1.40	43.64 \$ 5.46 1.77 (0.18)	48.70 \$ 5.05 3.43 (0.14)	33.54 \$ (7.62) 0.35 (0.20)	2009 49.87 \$ 1.43 2.80 (0.22)	2010 64.96 8.88 3.48 (0.20)	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42)	2012 5 93.47 25.40 3.62 (0.50)	
econciliation of book value per share to book value per share excluding AOCI ook value per share es : Effect of unrealized appreciation of securities es : Effect of accumulated currency translation adjustments es : Effect of surceognized pension and post retirement benefits of value per share excluding AOCI	s <u>-</u> 5	41.38 \$ 5.92 1.40	43.64 \$ 5.46 1.77 (0.18)	48.70 \$ 5.05 3.43 (0.14)	33.54 \$ (7.62) 0.35 (0.20)	2009 49.87 \$ 1.43 2.80 (0.22)	2010 64.96 8.88 3.48 (0.20)	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42)	2012 5 93.47 25.40 3.62 (0.50)	2021
Reconciliation of book value per share to book value per share excluding AOCI Book value per share as s: Effect of unrealized appreciation of securities as s: Effect of accumulated currency translation adjustments as s: Effect of unrecognized persion and post retirement benefits book value per share excluding AOCI Periods prior to 2008 not restated for 2012 DAC accounting change.	s <u>-</u> s	41.38 \$ 5.92 1.40 - 34.06 \$	43.64 \$ 5.46 1.77 (0.18) 36.59 \$	48.70 \$ 5.05 3.43 (0.14) 40.36 \$	33.54 \$ (7.62) 0.35 (0.20) 41.01 \$	2009 49.87 \$ 1.43 2.80 (0.22) 45.86 \$ 2017	2010 64.98 8.88 3.48 (0.20) 52.80 2018	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42) \$ 57.25 \$ 2019	2012 \$ 93.47 25.40 3.62 (0.50) \$ 64.95 2020	
econciliation of book value per share to book value per share excluding AOCI lock value per share es : Effect of unrealized appreciation of securities es : Effect of accumulated currency translation adjustments es : Effect of accumulated currency translation adjustments lock value per share excluding AOCI rends prior to 2006 not resisted for 2012 DAC accounting change.	<u>-</u>	41.38 \$ 5.92 1.40 - 34.06 \$ 2013	43.64 \$ 5.48 1.77 (0.18) 36.59 \$ 2014	48.70 \$ 5.05 3.43 (0.14) 40.36 \$ 2015	33.54 \$ (7.82) 0.35 (0.20) 41.01 \$ 2016	2009 49.87 \$ 1.43 2.80 (0.22) 45.86 \$ 2017	2010 64.98 8.88 3.48 (0.20) 52.80 2018	<u>2011</u> \$ 79.31 \$ 19.35 3.13 (0.42) \$ 57.25 \$ 2019	2012 \$ 93.47 25.40 3.62 (0.50) \$ 64.95 2020	
Reconciliation of book value per share to book value per share excluding AOCI sock value per share ess : Effect of numealized appreciation of securities ess : Effect of numerogrized persion and post refirment benefits sock value per share excluding AOCI Periods prior to 2008 not restated for 2012 DAC accounting change. Book value per share ess : Effect of numealized appreciation of securities	<u>-</u>	41.38 \$ 5.92 1.40 - 34.06 \$ 2013 83.87 \$	43.64 \$ 5.48 1.77 (0.18) 36.59 \$ 2014 102.13 \$	48.70 \$ 5.05 3.43 (0.14) 40.36 \$ 2015 94.09 \$ 14.35	33.54 \$ (7.62) 0.35 (0.20) 41.01 \$ 2016 110.31 \$ 21.07	2009 49.87 \$ 1.43 2.80 (0.22) 45.86 \$ 2017 148.48 \$ 34.14	2010 64.96 8.88 3.48 (0.20) 52.80 2018 134.53 134.53 13.63	<u>2011</u> 5 79.31 5 19.35 3.13 (0.42) 5 57.25 5 2019 5 185.17 5	2012 \$ 93.47 25.40 3.62 (0.50) \$ 64.95 2020 \$ 211.19 \$ 80.94	197 60
Adjusted operating income Reconcilitation of book value per share to book value per share excluding AOCI Book value per share Less : Effect of unrealized appreciation of securities Less : Effect of unreacipitad persion and post retirement benefits Book value per share excluding AOCI Periods prior to 2008 not restated for 2012 DAC accounting change. Book value per share Less : Effect of unrealized appreciation of securities Less : Effect of unreaconized person and post retirement benefits	<u>-</u>	41.38 \$ 5.92 1.40 	43.84 \$ 5.46 1.77 (0.18) 36.59 \$ 2014 102.13 \$ 23.63	48.70 \$ 5.05 3.43 (0.14) 40.38 \$ 2015 94.09 \$	33.54 \$ (7.62) 0.35 (0.20) 41.01 \$ 2016 110.31 \$	2009 49.87 \$ 1.43 2.80 (0.22) 45.86 \$ 2017 148.48 \$	2010 84.96 8.88 3.48 (0.20) 52.80 2018 134.53	<u> 2011 5 79.31 5 79.31 5 19.35 3.13 (0.42) \$ 57.25 2019 185.17 5 285 </u>	2012 5 93.47 25.40 3.62 (0.50) 5 04.95 2020 5 211.19 S	197





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